General catalogue

2026

MOTTURA

safeguarding your security

More than 50 years of commitment to security

2026

MOTTURA

safeguarding your security

PRODUCT TESTING AND COMPLIANCE CERTIFICATES

On request, our different categories of product may be accompanied by documents testifying product certification and/or that the product has passed compliance testing for applicable standards. Contact the company for more information on the products for which certification or compliance testing documentation is available.

ICIM CERTIFIED PRODUCTS

TYPE	PRODUCT	STRING	REFERENCE STANDARD
HOME SAFE	PERSONAL-NO PROBLEM-CONCRET-CASH-UNDER	S2	EN 14450
SECURITY CYLINDERS	CHAMPIONS® CYLINDER	1-6-0-B-0-C-6-D	EN 1303
ELECTRONIC LOCKS	bNOVA LOCKS	2-S-9-A-0-M-6-1-3	EN 14846
	bNOVA LOCKS in combination with the 94.054 reinforcement plates	2-S-9-A-0-M-7-1-3	EN 14846
DOUBLE-BITTED LOCKS	RIM LOCKS / MORTISE LOCKS	3-S-5-B-0-G-7-E	EN 12209
LOCKS FOR CYLINDER	RIM LOCKS / MORTISE LOCKS	3-X-5-B-0-G-7-0	EN 12209
	RIM LOCKS / MORTISE LOCKS 82 SERIES in combination with the 94.054-94.320 reinforcement plates	3-X-5-A-0-G-7-0	EN 12209
3DKEY® LOCKS	LOCKS	3-X-5-B-0-G-7-0	EN 12209
	NUCLEO	1-6-0-A-0-C-6-D	EN 1303
SECURITY LOCKS WITH PANIC DEVICE	GORILLA® AUTOMATIC - PANIC EXIT DEVICE	3-7-7-B-1-4-2-1-A-B	EN 1125
	GORILLA® AUTOMATIC - OPERATED BY LEVER	3-7-6-B-1-4-5-2-A-B	EN 179
	GOOUT® - PANIC EXIT DEVICE	3-7-7-A-1-4-2-2-A-B	EN 1125
	GOOUT® - OPERATED BY LEVER	3-7-7-A-1-4-5-2-A-B	EN 179

ICIM TESTED PRODUCTS

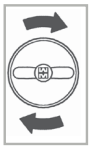
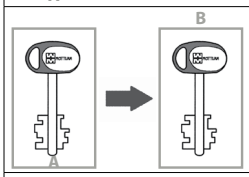
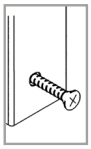
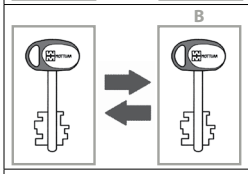
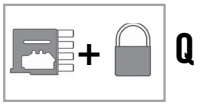
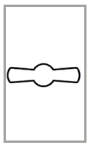
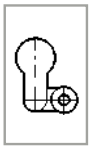
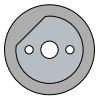
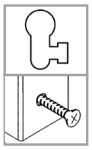
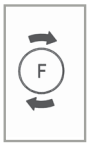
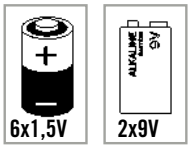
HOME SAFE FOR PRIVATE USE	HYPER SAFE		EN 1143
ACCESSORIES	DEFENDER®	4 (SETTIMO DIGIT)	EN 1906
	96251 SWITCHLOCKS	3-3-/-1-1-4-3-2-1-3	EN 12209

CERTIFICATIONS AND INTERNATIONAL TEST

HOME SAFE FOR PRIVATE USE	• Test	MABISZ / HUNGARY	
SECURITY CYLINDERS	• Test	MABISZ / HUNGARY	
		DIN 18252 / GERMANY	
		BSI-TS007 / UK	
LOCKS	• Certified	CNPP A2P / FRANCE	
	• Test	MABISZ / HUNGARY	

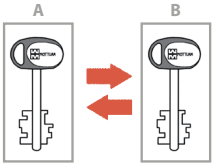
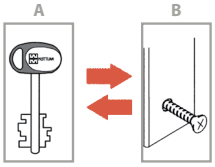
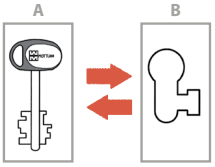
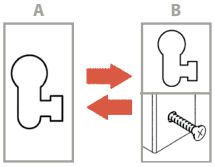
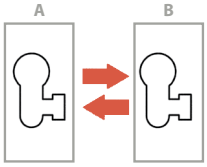
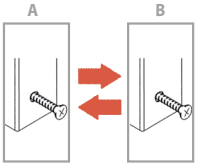
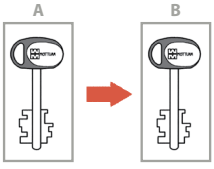
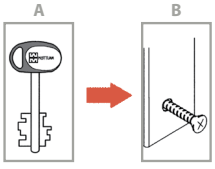
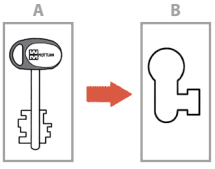
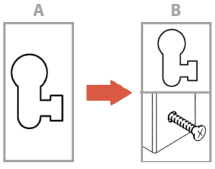
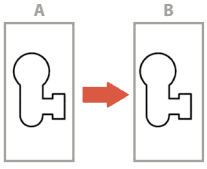
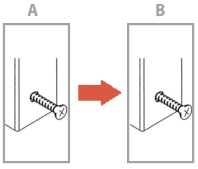
N.B. Mottura products are not guaranteed for uses/applications with conditions and characteristics other than those expressly indicated in the catalogue and/or instruction manual. Please contact the manufacturer for any queries.

FUNCTION SYMBOLS USED

	Double bitted Lock		Lock with bolts operated from knob		Lock with bolt reinforcement. Indicates a lock with internal reinforcement to offer maximum protection against attempts to force the bolt into the lock itself
	Dependent locks (A must be used before B)		Lock with cylinder fastened with lock plate screw		Lock with burglar-proof cylinder extraction protection. A patented system that irreversibly blocks the bolts in the case of an attempt to forcefully extract the cylinder when the door is closed
	Independent locks (A and B may be used in any order)		Lock with cylinder fastened with patented Mottura fitting - 85 Series (lock plate screw not used)		Lock with B+T system
	Multifunctional lock without keyhole cover		Lock with cylinder fastened with Mottura fitting - 84 Series		Lock with position indicator system
	Multifunctional lock with keyhole cover. The keyhole is covered by a manganese plate		Lock with two possible cylinder fastening solutions (with Mottura fitting or with lock plate screw)		Gear lock
	Lock with bolts operated from knob, which is blocked after locking with key		With or without selection I ever to exclude automatic closing 85A Series		Gear lock 54J Series (upper lock)
	Lock with AC power (12 V)		Type and number of batteries		

Definition of locked - With regard to the functions and security of the lock, the lock itself is only considered "locked" when all the turns of the lock have been performed. As a result, a door closed simply with the latchbolt is not considered "locked".

GENERAL SCHEME FOR DOUBLE LOCKS

	MULTIFUNCTIONAL double bitted + double bitted	**MULTISYSTEM** double bitted + cylinder with lock plate screw	**MULTYSISTEM** double bitted + cylinder with Mottura fitting	**MULTIFUNCTIONAL** cylinder with Mottura fitting + cylinder with lock plate screw and/or Mottura fitting	**MULTIFUNCTIONAL** cylinders with Mottura fitting	**MULTIFUNCTIONAL** cylinders with lock plate screws
INDEPENDENT LOCKS						
DEPENDENT LOCKS						

N.B. INDIPENDENT LOCKS = no mandatory unlock/lock sequence / DEPENDENT LOCKS = mandatory unlock/lock sequence. First A then B

GLOSSARY OF MAIN TECHNICAL TERMS USED

Service key
A key that operates the latchbolt only (unique to each lock); available for double-bitted locks.

Construction key
A key that operates the latchbolt and turns of all the doors in a construction site (identical for all locks) or, on request, of individual doors.
Available for Replay locks, cylinders in KA or with Vario.

Y type key
A key that is unique to each lock that operates the latchbolt and two turns. Available only for standard 4-turn double bitted locks.

Matic key
A construction key that operates the latchbolt and two turns and which is automatically disabled once the owner's key is inserted (unique for each lock).

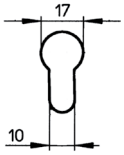
MyKey® - Type key
Copy-protected double bitted key with owner's card.

Lock plate screw
Screw for fastening the cylinder to the lock through the threaded hole on the lock forehead.

Mottura fitting cylinder fastener
A special cylinder fastener system applied from the inner side of the door.

Recodable system
A system allowing the key coding to be changed whenever required and as many times as required.
Only available only on ReplaY® locks.

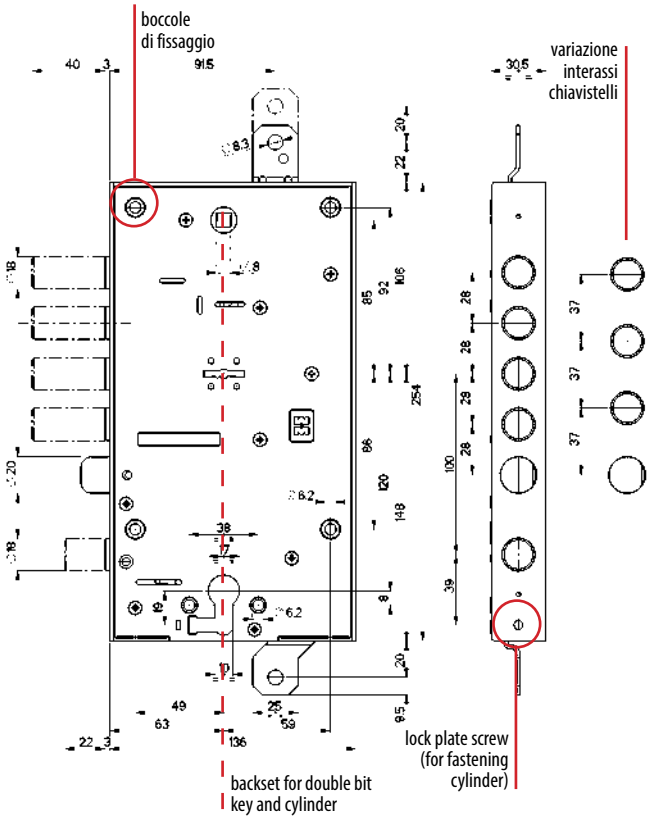
Vario system
A system allowing the key coding for cylinders to be irreversibly modified multiple times (in the event of loss of theft of keys).



Europrofile cylinder
A standardised configuration for European cylinders.



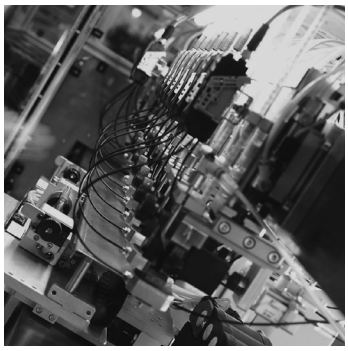
1	Top/bottom	5	Easy Go® replacement kit	9	Entrance for Europrofile cylinder with Mottura fitting
2	Square hole for door handle	6	Latchbolt	10	Lock face plate
3	Bolts	7	Lower bolt opening limiters	11	Striker plate
4	Internal escutcheon	8	Lateral festener points	12	External escutcheon





EUROPROFILE SECURITY CYLINDERS

DEFENDER®



POWERED ELECTRONIC LOCKS

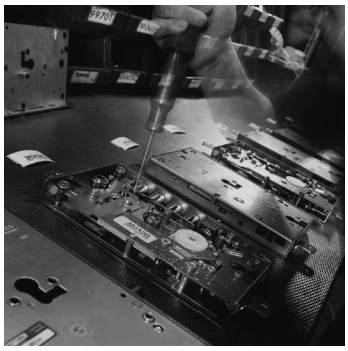
SAFES

RIM LOCKS



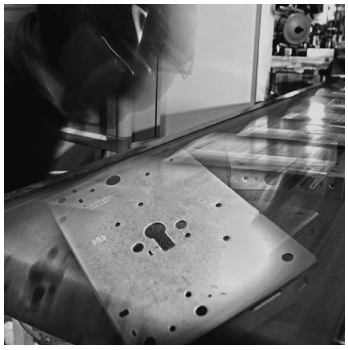
MORTISE LOCKS

3DKEY® LOCKS



DOUBLE-BITTED LOCKS

CYLINDERS LOCKS



AUTOMATIC LOCKING SECURITY LOCKS

SPARE PARTS FOR SAFES
PUMP-CYLINDER - LOCKS



ESCUTCHEONS

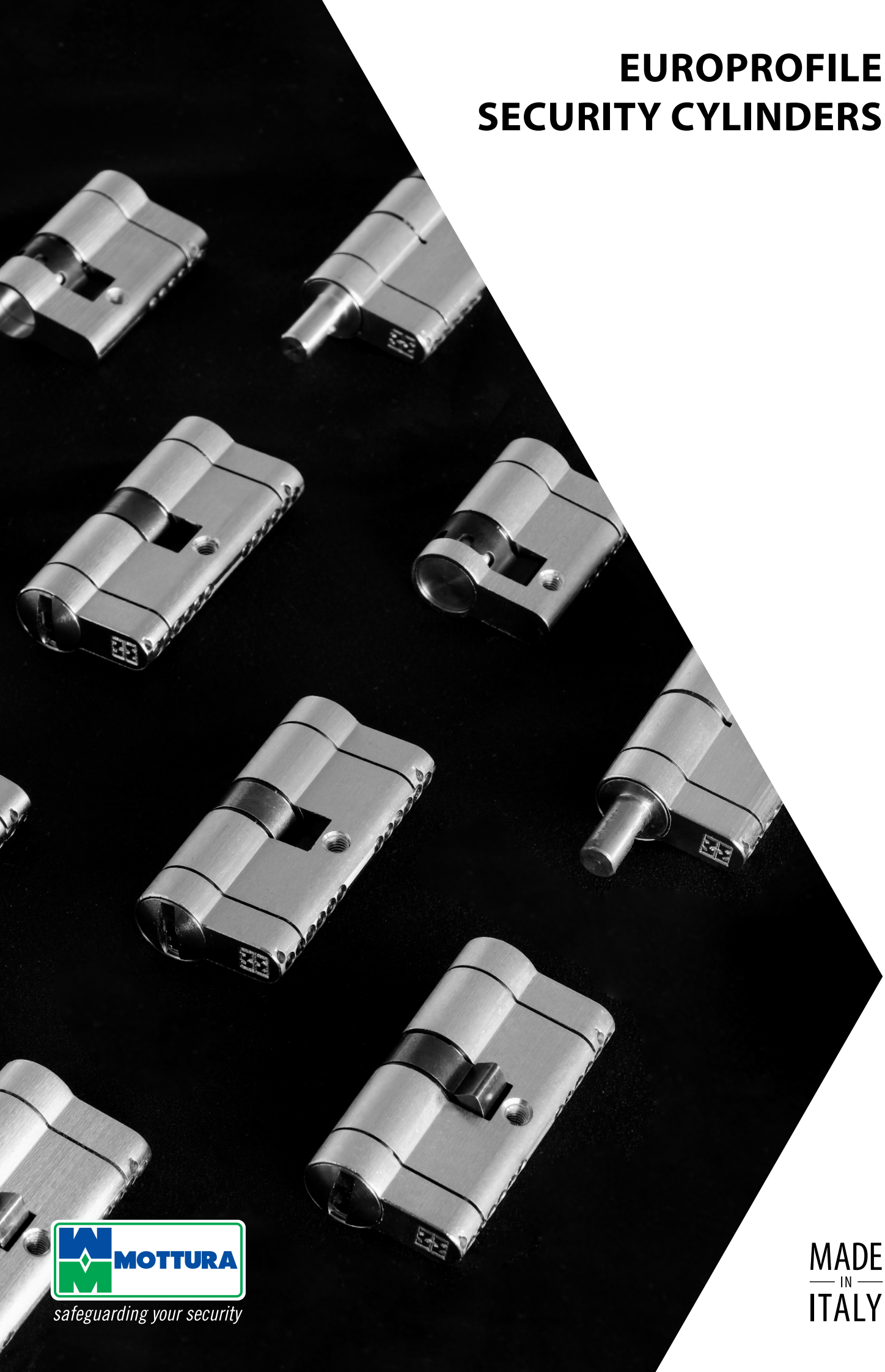
SWITCHLOCKS

ACCESSORIES

GENERAL TERMS AND CONDITIONS

ALL SALES ARE REGULATED BY MOTTURA'S GENERAL TERMS AND CONDITIONS VERSION 1/2025 - INTERNATIONAL SALE - PUBLISHED ON MOTTURA'S WEBSITE AT THE LINK **https://www.mottura.it/it/en/documents/sales-conditions/mottura-general-sales-conditions-international-version-01_2025.pdf** IN A FORMAT WHICH CAN BE SAVED AND PRINTED.

EUROPROFILE SECURITY CYLINDERS



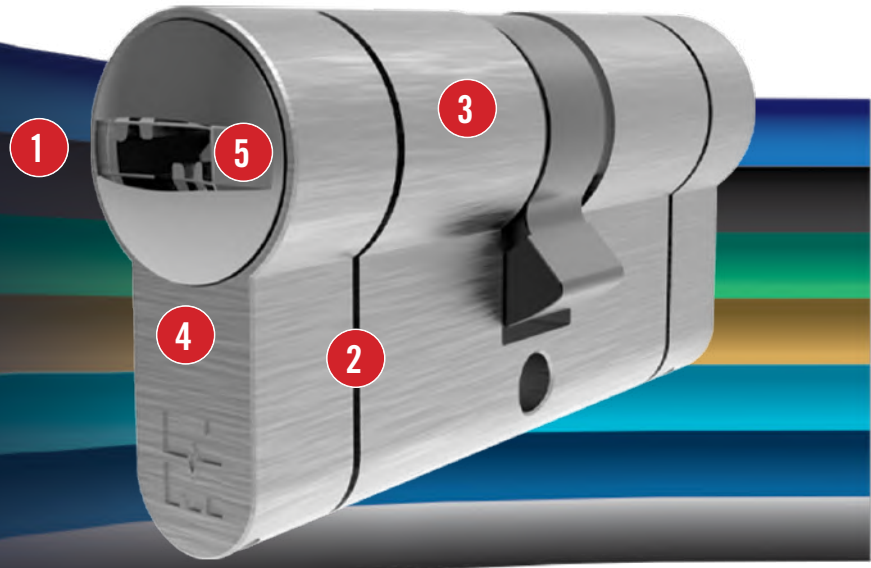
MOTTURA

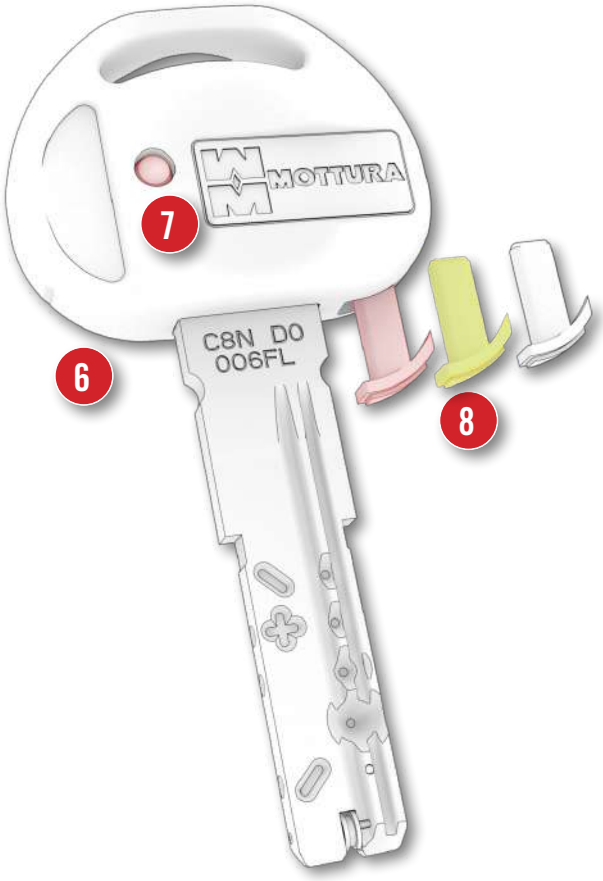
safeguarding your security

MADE IN ITALY

CHAMPIONS

NEW GENERATION HIGH SECURITY CYLINDERS





1. **Mottura MM** key profile

2. **Anti snap** shear in the event of break-in.

3. **Updated internal anti-burglary devices** to counter the most common picking techniques, key decoding and break-in attempts.

4. **Bumping and picking resistant.**
Test report BSI (C10-PRO/MODULAR C28PLUS - C39)
Certified by ICIM (CP6 - C55).

NO PICKING NO BUMPING

5. **Tracing resistant**: coding is protected against break-in techniques based on the "tracing" or "impression" of the key.

NO TRACING

6. **Key head, for gold series only,** ergonomic for a more comfortable use. The technical setup provides strength and security.

7. **Round colourful inserts** to make to keys easy to recognize. **They only have visual function.** A touch of colour for the new key heads.

8. **Triangular colourful key head shells** (C55) to easily identify the key function.

PLATINUM SERIES



C3D

★★★★★

5 surfaces

EXCLUSIVE SECURITY

Protected and controlled key duplication only in Mottura





C55

★★★★★

Triple system

TOP SECURITY

Protected and controlled key duplication only in Mottura



GOLD SERIES



CP6

★★★★☆

Multidesmo system

ANTI-TRACING

Duplication protected only in Mottura Clubs





C39

★★★★☆

Magnetic pin

ANTI-PICK

Duplication protected only in Mottura Clubs





C28PLUS

★★★☆☆

Mobile element

DUPLICATE PROTECTION

Duplication protected only in Mottura Clubs



SILVER SERIES



PRO/MODULAR

★★☆☆☆

Mathematical key

DUPLICATE PROTECTION

Duplication only at Authorized Centers and Mottura Clubs





C10

★☆☆☆☆

Profile controls

BASIC PROTECTION

Key duplication at qualified dealers or Mottura Centers





Cylinder certified
UNI EN 1303

FINISHES

Brushed nickel-plated finish to better integrate with the supplied accessories (on request in brushed brass finish)

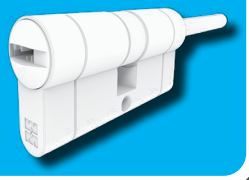
KEY / KEY (DOUBLE CYLINDERS)

On request also available in the emergency function version (opens from the outside even with the key inserted inside)



KEY / ADJUSTABLE KNOB PROVISION

Adjustable knob
ø 8 mm



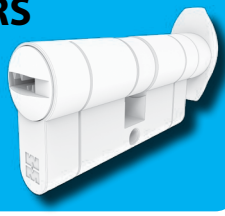
CYLINDERS WITH KNOB PROVISION

Knob attachment
ø 8 mm



THUMB TURN CYLINDERS

Knob attachment
ø 8 mm
Removable knob



HALF CYLINDER

For 14/20 mm thickness locks



HALF CYLINDER FOR ARMOURED DOORS

For 30 mm thickness locks





Snapping protection

Champions® cylinders are designed so such that, in the event of a break-in, a cut favors the controlled breaking of the cylinder, avoiding that a passage hole remains open on the lock, from which the door could be opened. However, it is still possible to open with the key from the outside.



Keys duplication

The key blanks managed and controlled at source by Mottura Spa, are distributed exclusively to the Mottura Clubs and therefore constitute the best guarantee against unauthorised duplication. The MM profile characterizes the section of all Champions® keys.







Apply with confidence to the authorized centres showing this mark.
A consultant will give you the right advice for every need.

MOTTURA SECURITY CYLINDERS CERTIFIED UNI EN 1303

HIGHLY RESISTANT TO BUMPING, PICKING, TRACING

Mottura Champions® security cylinders are certified by ICIM institute, according to the European reference standard UNI EN 1303, and achieved the maximum degree in any parameter required as highly resistant to bumping and picking.

Category of use ①	Durability ②	Door mass ③	Suitability for use on fire/smoke doors ④	Safety ⑤	Corrosion resistance ⑥	Key security ⑦	Drill resistance ⑧
1	**6**	**0**	**B**	**0**	**C**	**6**	**D**

		"Picking" resistance ⑨	"Bumping" resistance ⑩
C10 - CP4 - MODULAR C28 PLUS - C39	CERTIFIED by the ICIM body as resistant to picking. TESTED as resistant to bumping and picking (according to BSI/TS007).	**Pass**	**X**
CP6 - C55	CERTIFIED by the ICIM body as resistant to bumping and picking.		

① Used by people who know how to use it and with little possibility of misuse - a single class characterized by the No. 1

② Maximum resistance obtainable in duration testing (100,000 cycles)
The reference standard foresees 3 levels:
- Level 4 - 25000 cycles
- Level 5 - 50000 cycles
- Level 6 - 100000 cycles

③ No requirement requested

④ Suitable for use on smoke/fire proof doors.
The reference standard foresees 2 levels:
- Level 0 - unsuitable for use on smoke/fire proof doors
- Level A - suitable for use on smoke proof doors
- Level B - suitable for use on smoke/fire proof doors

⑤ No requirement requested, referring to the safety of persons (safety)

⑥ Maximum classification, high resistance to corrosion (96h) and temperature
The reference standard foresees 4 levels:
- Level 0 - no requirement of corrosion and temperature resistance
- Level A - high resistance to corrosion and no requirement to temperature resistance
- Level B - no requirement of corrosion resistance and temperature resistance from -20°C÷+80°C
- Level C - high resistance to corrosion and temperature from –20°C÷ +80°C

⑦ Maximum classification in terms of key identification requirements.
The reference standard foresees 6 levels:
- One of the characteristics is the number of different possible combinations ranging from a minimum of 100 combinations (level 1) to a maximum of at least 100,000 (level 6)

⑧ Maximum classification in terms of resistance to drilling and mechanical forcing.
The reference standard foresees 3 levels:
- Level 0 - no resistance requirement to drilling/mechanical forcing
- Level A - 3/5 minutes of resistance to drilling/mechanical forcing except plug/cylinder extraction
- Level B - 5/10 minutes of resistance to drilling/mechanical forcing except plug/cylinder extraction
- Level C - 3/5 minutes of resistance to drilling/mechanical forcing
- Level D - 5/10 minutes of resistance to drilling/mechanical forcing

⑨ ***Resistance to "picking"***

⑩ ***Resistance to "bumping"***
The packaging of the security cylinder resistant to bumping are marked with the acronyms BKC.

Download the certificates and test reports directly from our site
https://www.mottura.it/en/download/certificazioni







KEY COLORS AND DESIGN

with key head, only for the Gold series, even more ergonomic to make use more comfortable.
Technical setup that conveys **robustness** and **safety**.

COLORED INSERTS ON THE KEY HEAD

Colourful plastic pin to make the key easy to be recognized.
This part has aesthetic meaning only.
An additional touch of colour for the new grips.

Triangular colourful inserts
to identify the function
according to
the master system.

SILVER SERIES
GOLD SERIES



CA - CONSTRUCTION KEY
VARIO - KEY "A"
TANDEM CA - CONSTRUCTION KEY

CA - MASTER KEY
VARIO - KEY "B"

VARIO - KEY "C"
TANDEM - MASTER KEY

TANDEM - SERVICE KEY
WITHOUT INSERT

PLATINUM SERIES



Colourful key head shells
to identify the function
according to
the master system.

PERSONALIZED

Several type of customizations are available on Champions® cylinders:
- grip color different from standard
- protected key profile
- neutral packaging (white)
- neutral instructions
- personalized card with customer's name
- keys with customer's logo on one side of the grip (Silver e Gold series)

For costs, minimum quantity and other types of customizations contact the company.





EXAMPLE OF STANDARD GRIP GOLD SERIES



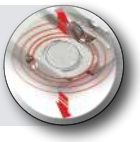
EXAMPLE OF A PERSONALIZED GRIP GOLD SERIES



Function symbols used

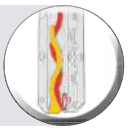
The "MM" key profile is a registered trademark that guarantees higher security against illegal key duplication.

Anti-pick magnet plate on the key.



Patented side profile controls, exclusive "mathematical" key protection system

Desmodromic track combined with rotating coaxial pins.



Anti snap shear in the event of break-in.

Possibility to realize cylinder with "Construction Key" function.

Rest position of the cam 30° off-centre respect the cylinder.

Possibility to realize cylinder in VARIO version (3 levels).

Emergency function cylinders available.

Possibility to realize cylinder in SET&RESET version

Bumping and picking resistant, certified by ICIM to the highest levels established by the voluntary reference standard.

Possibility to realize MASTER KEY SYSTEM type KA - MK - GMK - GGMK - CC - CG - TANDEM - TANDEM CA

Tracing resistant: coding is protected against break-in techniques based on the "tracing" or "impression" of the key

Key duplication by Mottura Centre or Mottura Club.

Cylinders with extendible modules for Champions® Modular.

Protected key duplication by Mottura Club Centre.

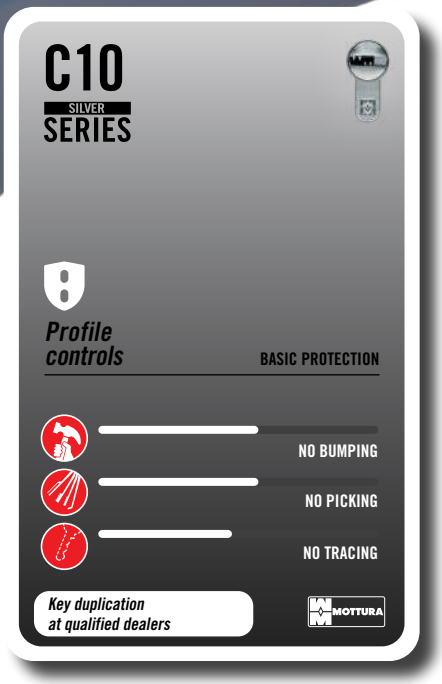
Patented key provided with a mobile element to protect key duplication.

Protected and controlled key duplication directly in the factory, upon request to a Mottura Club Centre.

C10

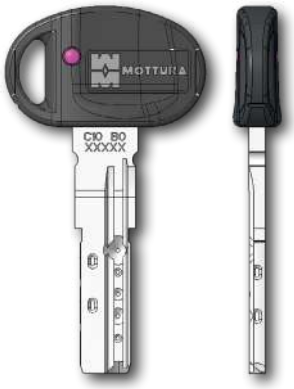






- Brushed nickel-plated finish (brushed brass finish on request).
- Shell and plug protected against drilling (hardened steel pins, spheres, pins and caps).
- 5 coding pins including pins and counterpins (tempered steel anti-picking).
- 2x upper profile control pins.
- 2x side profile control pins.
- All thumb turn cylinders or provision for knob are supplied with emergency function.
- The sealed packet includes cylinder, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked "BKC" are "picking" resistant (ICIM certified) and "bumping" resistant (BSI/TS007 tested).



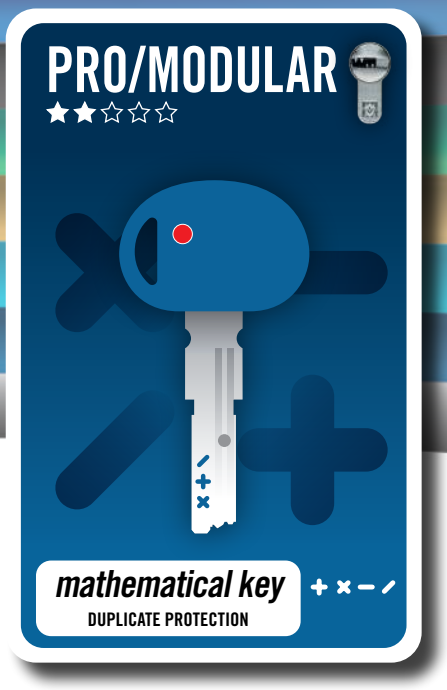




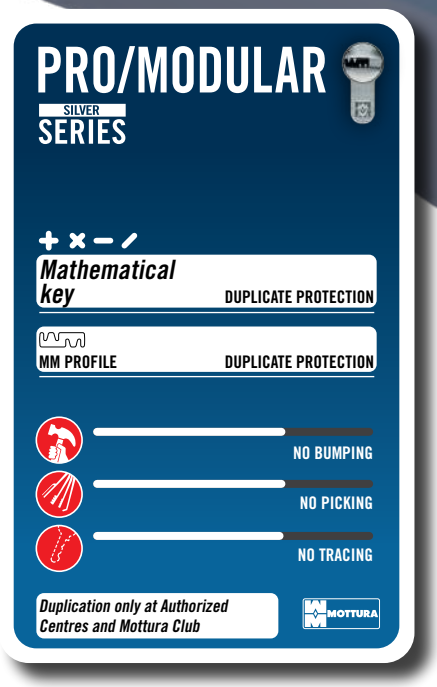
Key duplication at qualified dealers or Mottura Centres

C10 key duplication is open and recommended at Mottura dealers. The presentation of the personal property card, which accompanies each set of keys in the package, is not essential but, if presented, guarantees the type of duplication and the real ownership of the cylinder. The numbers printed on the card match with the numbers printed on the keys.

PRO







- Brushed nickel-plated finish (brushed brass finish on request).
- Shell and plug protected against drilling (hardened steel pins, spheres, pins and caps).
- 6 coding pins including pins and counterpins (tempered steel anti-picking).
- Patented side profile controls, aligned and shaped that, in case of picking, bumping and tracing, irreversibly block the cylinder, preventing the opening.
- All thumb turn cylinders or provision for knob are supplied with emergency function.
- The sealed packet includes cylinder, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked "BKC" are "picking" resistant (ICIM certified) and "bumping" resistant (BSI/TS007 tested).
- The cylinders marked TRC are certified as "tracing" resistant.

The A2P version can be supplied subject to use in combination with Mottura A2P locks.







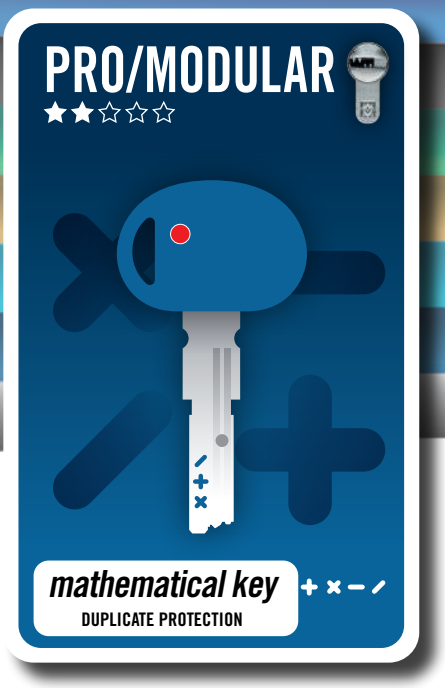
Duplication only at Authorized Centers

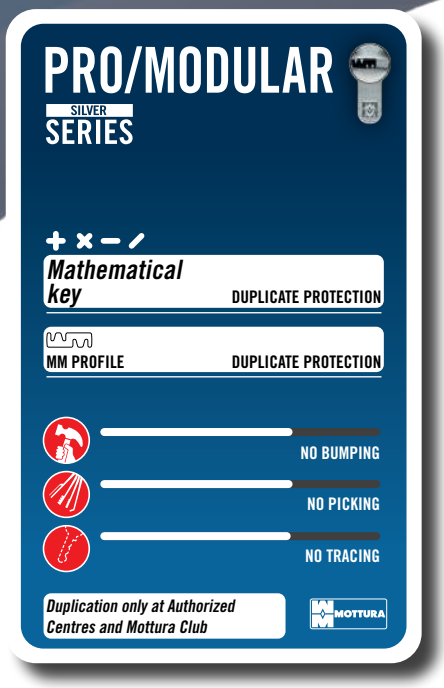
PRO key duplication is allowed at Authorized Centres upon presentation of the personal property card, which comes out with each set of keys in the package: the numbers printed on the card match with the numbers printed on the keys. The advantage of PRO security cylinders is to have a faster duplicate, at a network of specialized centers duplication.

For the protected profiles and personalized package, the key duplication is reserved to the customer / dealer or its subsidiaries.

MODULAR



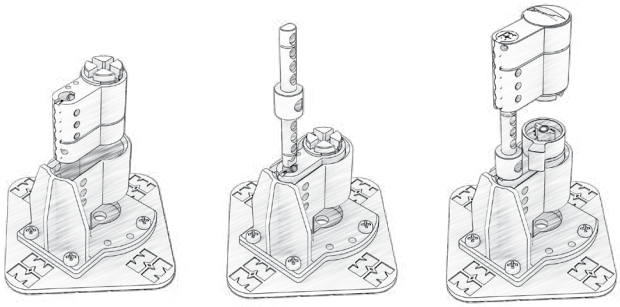




- Modular is ideal to fit all doors thicknesses with sizes between 31-31 and 71-71 (up to 91-141 using the appropriate steel bar). A online configurator is available to easily compose the measurement of any type of cylinder.
- Brushed nickel-plated finish (brushed brass finish on request).
- Maintains all the security features of the Champions PRO
- Modular in addition to the choice of composition, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked "BKC" are "picking" resistant (ICIM certified) and "bumping" resistant (BSI/TS007 tested).
- The cylinders marked TRC are certified as "tracing" resistant.

The A2P version can be supplied subject to use in combination with Mottura A2P locks.

Easy to assemble thanks to the appropriate tool





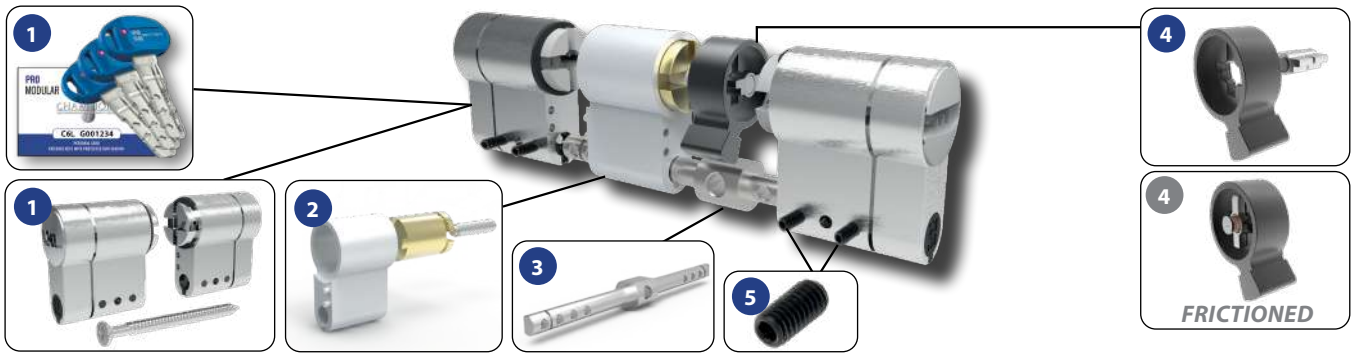


Duplication only at Authorized Centers

Modular key duplication is allowed at Authorized Centres upon presentation of the personal property card, which comes out with each set of keys in the package: the numbers printed on the card match with the numbers printed on the keys.

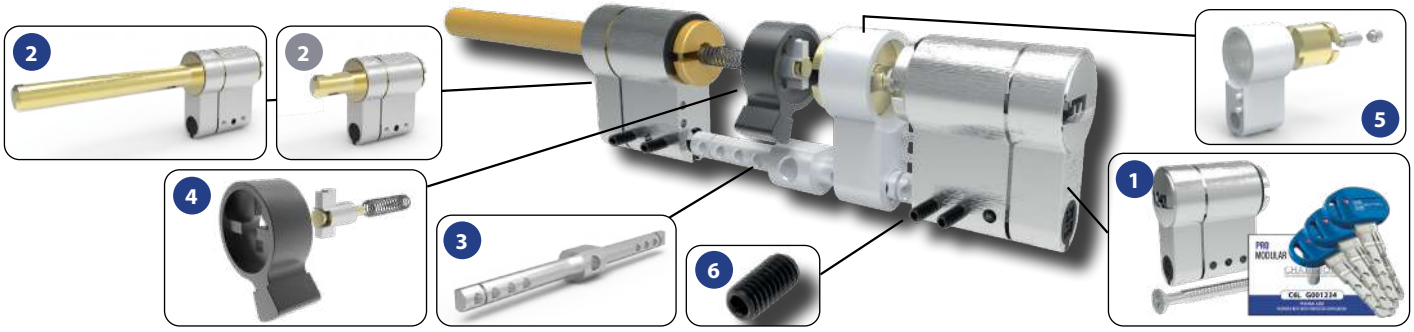
For the protected profiles and personalized package, the key duplication is reserved to the customer / dealer or its subsidiaries.

Configuration examples DOUBLE CYLYNDER - KEY/KEY



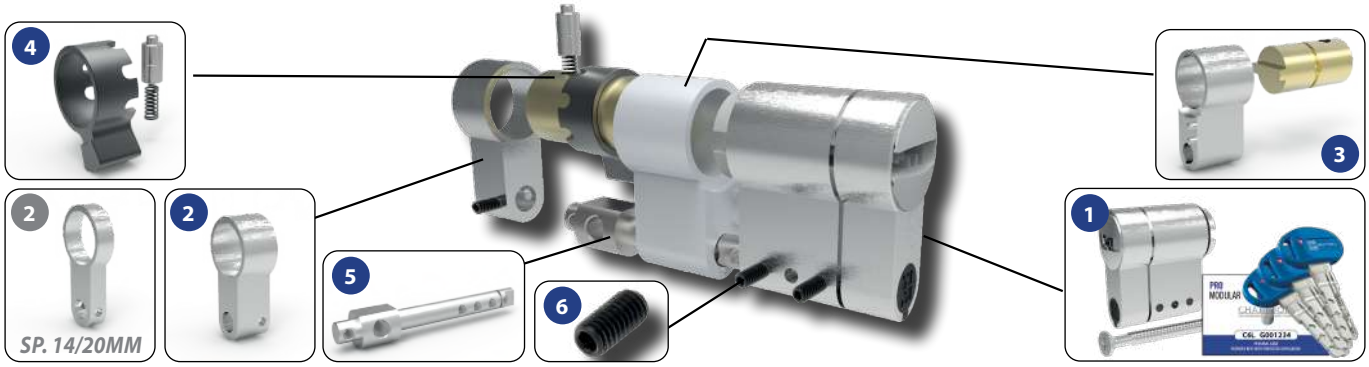
EXAMPLE - DOUBLE CYLYNDER - KEY/KEY - Measure 31-51 (82) (*FRICTIONED*)			
N°	Article	Description	Quantity
1	**98CM2CC018**	Double cylinder complete with fixing screw 3/5 keys + owner's card	1
2	**98CAF323**	20 mm extendible module for double cylinder	1
3	**98C2333045**	Spacer for double cylinder 30/45	1
4	**98CAF329** (98CAF281)	Stem and cam for double cylinder (Stem and cam for double frictioned cylinder)	1
5	**98C23031**	Grub screw M3x6	4

Configuration examples CYLINDERS WITH ADJUSTABLE KNOB PROVISION



EXAMPLE - CYLINDERS WITH ADJUSTABLE KNOB PROVISION - Measure 46-31 (77)			
N°	Article	Description	Quantity
1	**98CM1CC018**	Half cylinder complete with fixing screw 3/5 keys + owner's card	1
2	**98CAF298** / 98CAF29930	Half cylinder with adjustable knob provision	1
3	**98C2333045**	Spacer for double cylinder 30/45	1
4	**98CAF330**	Stem and cam for cylinder with fixed and adjustable knob	1
5	**98CAF322**	15 mm extendible module for double cylinder	1
6	**98C23031**	Grub screw M3x6	4

Configuration examples HALF CYLINDER



EXAMPLE - HALF CYLINDER FOR 30 mm THICKNESS LOCKS - Measure 51 (66) (*14/20 mm THICKNESS LOCKS*)			
N°	Article	Description	Quantity
1	**98CM1CC018**	Half cylinder complete with fixing screw 3/5 keys + owner's card	1
2	**98C7805610** (98C7805605)	10 mm terminal spacer for half cylinder (type B) (5 mm terminal spacer for half cylinder (type M)	1
3	**98CAF333**	20 mm extendible module for half cylinder	1
4	**98CAF338**	Cam for half cylinder	1
5	**98C1923245**	Spacer for half cylinder 45	1
6	**98C23031**	Grub screw M3x6	3

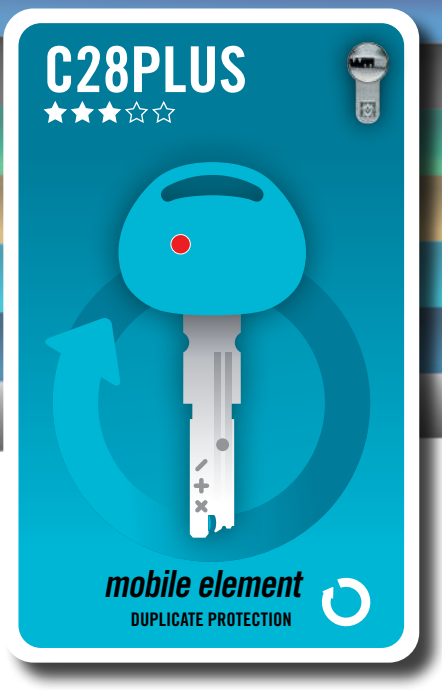
C28PLUS



MOTTURA Club



A2P* ICIM SKG®





- Brushed nickel-plated finish (brushed brass finish on request).
- Shell and plug protected against drilling (hardened steel pins, spheres, pins and caps).
- 5 coding pins and hardened steel antipicking counter-pins to contrast the most common manipulation techniques, key decoding and break-in
- "Patented" mobile element
- Patented upper profile controls, aligned and shaped that, in case of picking, bumping and tracing, irreversibly block the cylinder, preventing the opening.
- Key head, more comfort, more ergonomic.
- All thumb turn cylinders or provision for knob are supplied with emergency function.
- The sealed packet includes cylinder, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked "BKC" are "picking" resistant (ICIM certified) and "bumping" resistant (BSI/TS007 tested).
- The cylinders marked TRC are certified as "tracing" resistant.

The A2P version can be supplied subject to use in combination with Mottura A2P locks





The C28PLUS keys with the new mobile element can also be used for the old production C28PLUS cylinders but not vice versa.

Protected key duplication only in Mottura Clubs

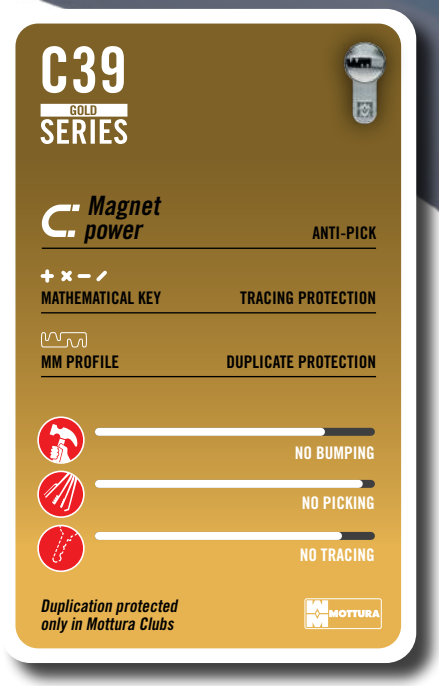
The protected key duplication are supplied with a numbered owner's card, to be showed at the authorized Mottura Club centre together with the original key when a duplicate of the key is requested*.
The owner's card always corresponds to the original keys: the numbers printed on the card are the same as the ones printed on the keys.
The owner's card is then the only document which can be used to obtain key duplicates, and it must be stored carefully, in a safe place, to prevent unauthorized duplication.
*** For the protected profiles and personalized package, the key duplication is reserved to the customer / dealer or its subsidiaries.**

C39



- Brushed nickel-plated finish (brushed brass finish on request).
- Shell and plug protected against drilling (hardened steel pins, spheres, pins and caps).
- Magnetic positioning pins
- 5 coding pins and hardened steel antipicking counter-pins.
- Up to 3 upper in-axis profile controls; in case of picking or bumping they block irreversibly the rotation of the cylinder.
- Up to 3 side profile controls.
- Key head, more comfort, more ergonomic.
- All thumb turn cylinders or provision for knob are supplied with emergency function.
- The sealed packet includes cylinder, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked "BKC" are "picking" resistant (ICIM certified) and "bumping" resistant (BSI/TS007 tested).
- The cylinders marked TRC are certified as "tracing" resistant.

The A2P version can be supplied subject to use in combination with Mottura A2P locks.







Protected key duplication only in Mottura Clubs

The protected key duplication are supplied with a numbered owner's card, to be showed at the authorized Mottura Club centre together with the original key when a duplicate of the key is requested*.
The owner's card always corresponds to the original keys: the numbers printed on the card are the same as the ones printed on the keys.
The owner's card is then the only document which can be used to obtain key duplicates, and it must be stored carefully, in a safe place, to prevent unauthorized duplication.
*** For the protected profiles and personalized package, the key duplication is reserved to the customer / dealer or its subsidiaries.**

CP6



MOTTURA Club

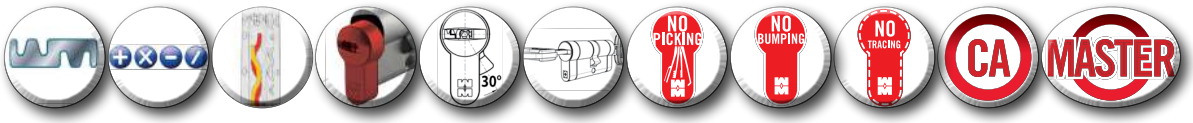


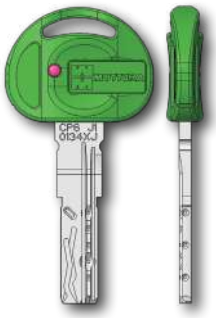






- CP6 combines two different coding systems: a traditional three rotating pins, the particular driving system pin (patented), free to rotate without springs, the false traces on the pins and the high number of possible combinations make it extremely difficult to manipulate and decode the key coding.
- Brushed nickel-plated finish (brushed brass finish on request).
- Shell and plug protected against drilling (hardened steel pins, shperes, pins and caps).
- Key head, more comfort, more ergonomic.
- 5x tempered steel anti-picking shaped top and bottom pins.
- "Mathematical" upper profile control pin
- Patented side aligned profile controls that, in case of picking, bumping and tracing, irreversibly block the cylinder, preventing the opening.
- All thumb turn cylinders or provision for knob are supplied with emergency function.
- The sealed packet includes cylinder, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked BKC are certified as "bumping" and "picking" resistant.
- The cylinders marked TRC are certified as "tracing" resistant.







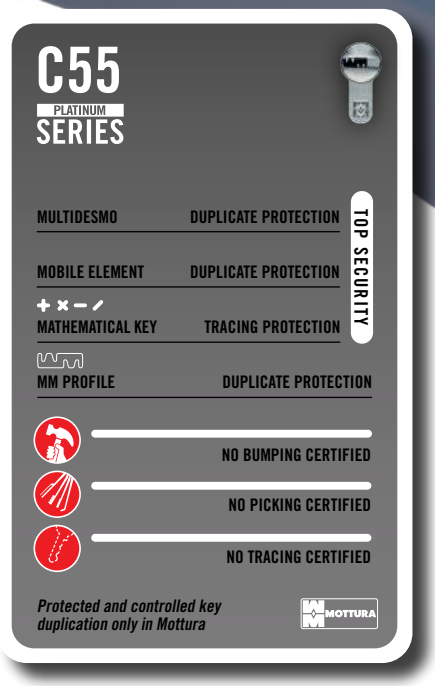
Protected key duplication only in Mottura Clubs

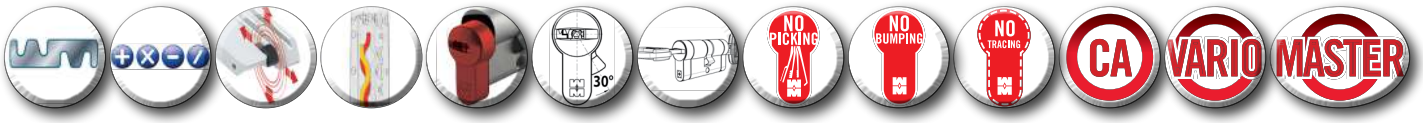
The protected key duplication are supplied with a numbered owner's card, to be showed at the authorized Mottura Club centre together with the original key when a duplicate of the key is requested*.
The owner's card always corresponds to the original keys: the numbers printed on the card are the same as the ones printed on the keys.
The owner's card is then the only document which can be used to obtain key duplicates, and it must be stored carefully, in a safe place, to prevent unauthorized duplication.
*** For the protected profiles and personalized package, the key duplication is reserved to the customer / dealer or its subsidiaries.**

C55



- C55 combines two different coding systems: a traditional three rotating pins, the particular driving system pin (patented), free to rotate without springs, the false traces on the pins and the high number of possible combinations make it extremely difficult to manipulate and decode the key coding.
- Brushed nickel-plated finish (brushed brass finish on request).
- Shell and plug protected against drilling (hardened steel pins, shperes, pins and caps).
- 5x tempered steel anti-picking shaped top and bottom pins.
- "Mathematical" upper profile control pin.
- Patented side aligned profile controls that, in case of picking, bumping and tracing, irreversibly block the cylinder, preventing the opening.
- "Patented" mobile element.
- All thumb turn cylinders or provision for knob are supplied with emergency function.
- The sealed packet includes cylinder, owner's card, keys, installation instructions and fixing screw. To ensure maximum security, keys and owner's card are sealed by the manufacturer.
- The cylinders marked BKC are certified as "bumping" and "picking" resistant.
- The cylinders marked TRC are certified as "tracing" resistant.





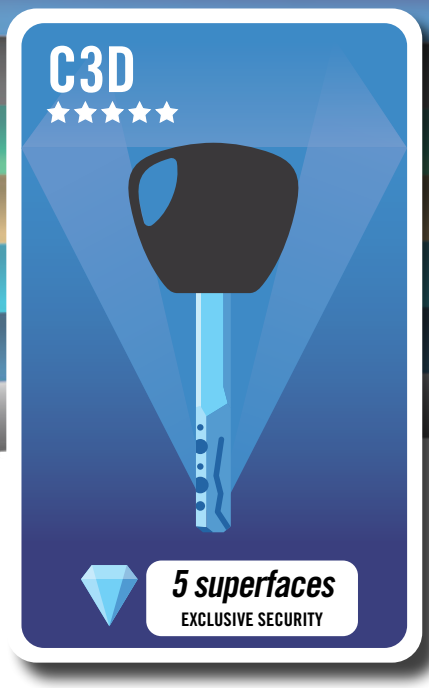


Protected and controlled key duplication only in Mottura

The certified protected and controlled duplication of C55 keys represents a further step in the "active" protection guaranted by the Champions® range. The duplicate control is already active since the duplicate request: the owner's card, which comes with each set of original keys, must be presented to the authorized Mottura Club center along with an original key (for verification). Mottura Serrature di Sicurezza S.p.A. is the only entity that can legally duplicate the keys C55, of which its "key blanks" are not on sale. The owner's card is then the only document which can be used to obtain duplicates, and it has to be stored in a safe place. **Without original key and original card it is not possible to obtain duplicated keys.**

C3D

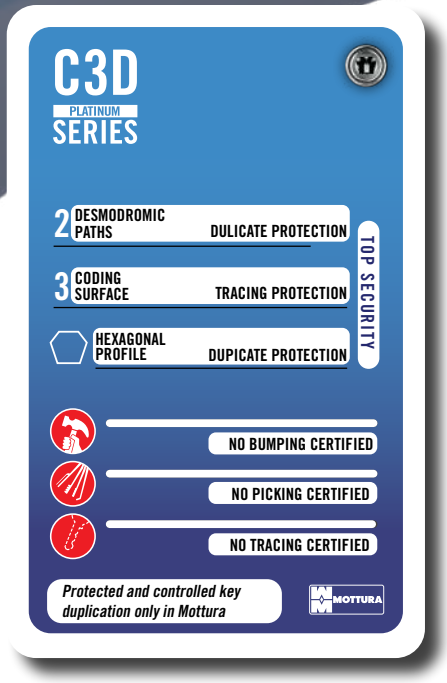




MOTTURA Club

MOTTURA

ICIM



C3D = CHAMPIONS + 3Dkey + Defender

EXCLUSIVE SECURITY 3 IN 1 IN CHAMPIONS® SERIES

- C3D allows to convert a euro profile cylinder lock in a 3DKey® lock without replacing it.
- It combines 3 different Mottura security systems: Champions® cylinder with adjustable stem inside, Defender protection with integrated 3Dkey body outside.
- Key (stem 20 mm) with hexagonal profile composed by 3 coding layers (9pins) + 2 desmodromic "snakes" with special driving pins (patented), free to rotate and springless, false anti-picking notches visible on the pins and the high number of combinations make extremely difficult to manipulate and decode but make the rotation silent and smooth.
- Stator and rotor equipped with anti-drilling devices.
- Possibility of choosing the type and finish of the Defender® (basic, sping adjustable or adjustable with fixed pitch).
- The package includes the full set of cylinder (with spacer if necessary), security card, 5 keys, installation instruction and fixing screws.To guarantee the highest level of security the keys and the card are sealed in factory.

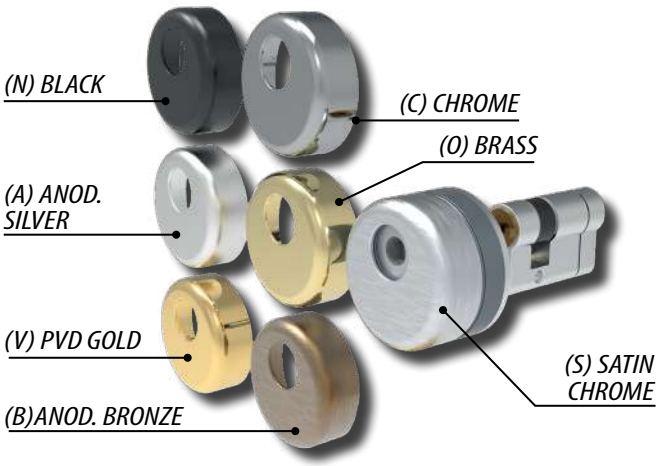


Protected and controlled key duplication only in Mottura

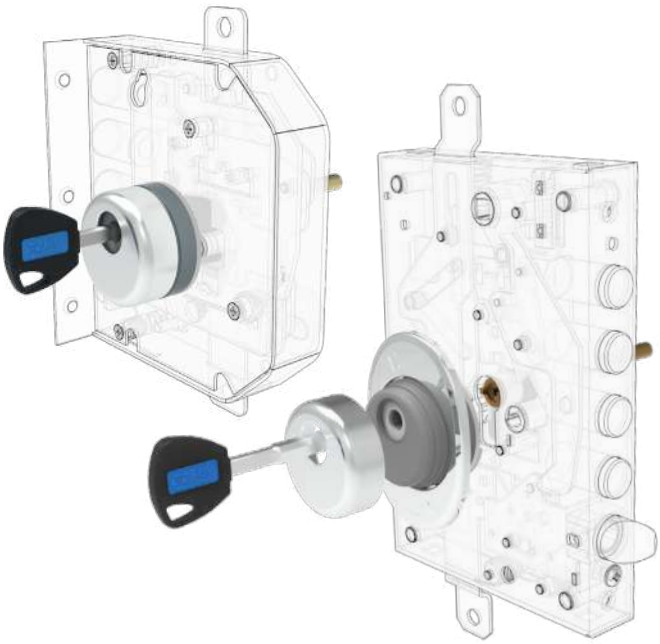
The duplication of C3D keys is protected and controlled.
The duplicate control is already active since the duplicate request: the owner's card, which comes with each set of original keys, must be presented to the authorized Mottura Club center along with an original key (for verification). Mottura Serrature di Sicurezza S.p.A. is the only entity that can legally duplicate the keys C55, of which its "key blanks" are not on sale. The owner's card is then the only document which can be used to obtain duplicates, and it has to be stored in a safe place. **Without original key and original card it is not possible to obtain duplicated keys.**

The finishes

Available on request the choice of the finish among those indicated without additional surcharge.
Cover **95500**.. available separately only for neutral basic version.



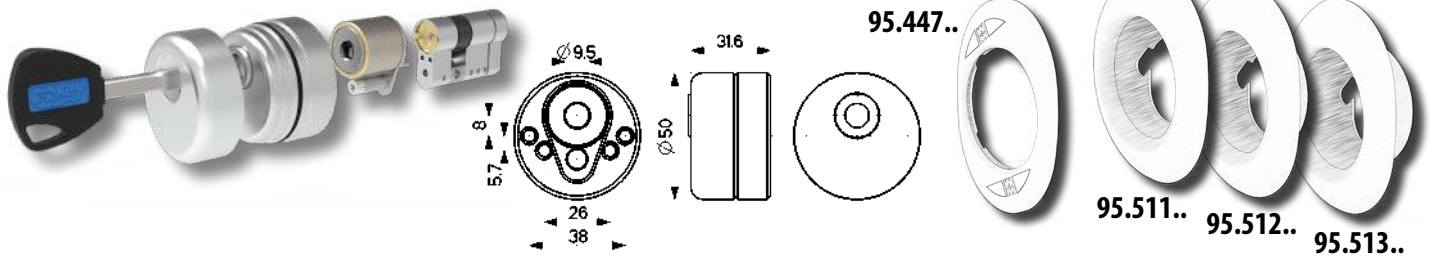
Suitable for any euro profile cylinder lock with centre distance of fixing points 38 mm.



The version

0 BASIC

Version with Basic Defender® diameter 50mm at fixed height 30mm. M6 fixings, 26/38 mm center distance. It is recommended to use the escutcheon 95.447 or 95511/512/513 not included in the package.



1 DF07-Spring adjustable

DF07 Defender® version - diameter 50 mm spring adjustable with a steel escutcheon (72 x 90 mm). M6 fixings, 38 mm center distance -10 mm adjustment.



2 DF17-Spring adjustable

DF17 Defender® version - diameter 50 mm spring adjustable with hardened steel (HRC 53) escutcheon (65 x 90 mm). M6 fixings, 38 mm center distance - 10 mm adjustment.



3 DF08-Adjustable with fixed pitch

DF08 Defender® version - diameter 50 mm adjustable with fixed pitch with a steel escutcheon (72 x 90 mm). M6 fixings, 26/38 mm center distance - 6,5 mm adjustment.



4 DF18-Adjustable with fixed pitch

DF18 Defender® version - diameter 50 mm adjustable with fixed pitch with hardened steel (HRC 53) escutcheon (65 x 90 mm). M6 fixings, 26/38 mm center distance - 6,5 mm adjustment.





CODING

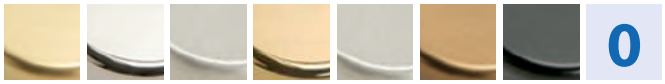
C	3	D	P	4	6	3	1	A	0

- C 3 D — FAMILY OF PRODUCT
- P — CYLINDER TYPE
- 4 6 3 1 — MEASURE CYLINDER
- A — FINISHES
- 0 — DEFENDER® TYPE



- P — KNOB VERSION
- D — KEY/KEY VERSION

FINISHES

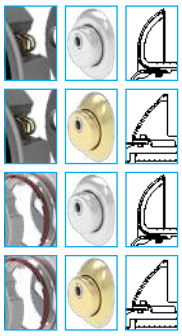


O	C	S	V	A	B	N	0
Brass	Chrome	Satin chrome	PVD gold	Anod. silver	Anod. bronze	Black	Basic without cover

- 0 — BASIC



- 1 — Spring adjustable steel escutcheon
- 2 — Spring adjustable hardened steel escutcheon
- 3 — Adjustable with fixed pitch steel escutcheon
- 4 — Adjustable with fixed pitch hardened steel escutcheon

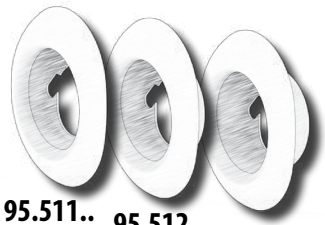


REPLACEMENT ESCUTCHEONS

0

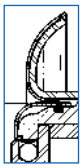


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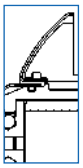
1 3





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2 4

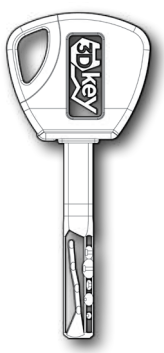




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Protected and controlled key duplication only in Mottura





HOW TO REQUEST KEY DUPLICATE

1



The customer has the owner's card along with an original key at a Mottura Club center.

2



The center sends the request directly to Mottura Serrature di Sicurezza S.p.A. which will produce physically duplicates then return them in a sealed pack, to Mottura Club center.

3



The Mottura Club center will deliver to the owner the sealed pack with the required duplicates.

SUMMARY TABLE - Characteristics and standard equipment

	NON RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION	
	C10	**PRO MODULAR**	**C28PLUS**	**C39**	**CP6**	**C55**	**C3D**
Key							
Cylinder certified UNI EN 1303	YES						
Reversible keys with plastic head	YES - WITH PLASTIC HEAD		YES - WITH NEW PLASTIC GRIP			YES - KEY HEAD SHELLS	NO
N° of keys supplied (standard)	3/5		3/5			5	5
Keys construction material	Nickel silver						
Drilling protection	Steel pins on the shell and plug						
Anti-thrust protection (protruding cam)	YES						YES
Anti snap protection	YES						NO
Finishes	Brushed nickel-plated						ON REQUEST
MM profile	NO	YES	YES			YES	NO
Technical characteristics	- 5 coding pins - Anti-picking pins - Upper profile controls pins - Side profile controls pins	- 6 coding pins - Anti-picking pins - Patented side and upper profile controls, aligned and shaped - Extendible modules (Modular)	- Mobile element on key - 5 coding pins - Anti-picking pins - Patented side and upper profile controls, aligned and shaped	- 6 coding pins - Active pin with magnetic positioning - Anti-picking pins - Patented upper profile controls, aligned and shaped - Side profile controls	- 5 coding pins - Double track with rotating pins - Anti-picking pins - Patented side and upper profile controls, aligned and shaped	- 5 coding pins - Double track with rotating pins - Mobile element on key - Anti-picking pins - Patented side and upper profile controls, aligned and shaped	- 9 coding pins - Double track with rotating pins - External Defender® - Cylinder with adjustable tang inside
Packet	Cylinder - 3/5 keys - Card - Fixing screw - Instructions					Cylinder - 5 keys - Card - Fixing screw - Instructions	Cylinder - Defender® 5 keys - Fixing screw Card - Instructions

SUMMARY TABLE - Options on request

	NON RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION	
	C10	**PRO MODULAR**	**C28PLUS**	**C39**	**CP6**	**C55**	**C3D**
Key							
Finish*	Brushed brass *						ON REQUEST
Emergency function	YES						
VARIO system	NO	YES	YES		NO	YES	YES
Construction key	YES						
Maste key systems **	KA - CA - CC - CG - MK - GMK - GGMK - TANDEM - TANDEM CA						KA-CA
SET & RESET system	NO	YES	NO			NO	YES
Additional keys	YES						
Protected profiles	NO	YES	YES			NO	NO

* Brushed brass finish: for delivery time and minimum quantity please contact the company.
** Master key systems can be produced with a determined number of cylinders only. Please contact the company.

The security card is the only document allowing the request of key duplication and must be retained in a safe place. Without card and original key it is impossible to request key duplicates.



DOUBLE CYLINDERS





Quotas		C10	PRO
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	C10D313101	CP4D313101
67	31-36	C10D313601	CP4D313601
72	31-41	C10D314101	CP4D314101
72	36-36	C10D363601	CP4D363601
77	31-46	C10D314601	CP4D314601
77	36-41	C10D364101	CP4D364101
82	31-51	C10D315101	CP4D315101
82	36-46	C10D364601	CP4D364601
82	41-41	C10D414101	CP4D414101
87	31-56	C10D315601	CP4D315601
87	36-51	C10D365101	CP4D365101
87	41-46	C10D414601	CP4D414601
92	31-61	C10D316101	CP4D316101
92	36-56	C10D365601	CP4D365601
92	41-51	C10D415101	CP4D415101
92	46-46	C10D464601	CP4D464601
97	31-66	C10D316601	CP4D316601
97	36-61	C10D366101	CP4D366101
97	41-56	C10D415601	CP4D415601
97	46-51	C10D465101	CP4D465101
102	31-71	C10D317101	CP4D317101
102	41-61	C10D416101	CP4D416101
102	46-56	C10D465601	CP4D465601
102	51-51	C10D515101	CP4D515101
107	46-61	C10D466101	CP4D466101
107	51-56	C10D515601	CP4D515601
112	31-81	C10D318101	CP4D318101
112	41-71	C10D417101	CP4D417101
112	51-61	C10D516101	CP4D516101
112	56-56	C10D565601	CP4D565601
122	31-91	C10D319101	CP4D319101
122	41-81	C10D418101	CP4D418101
122	51-71	C10D517101	CP4D517101
132	61-71	C10D617101	CP4D617101

DOUBLE CYLINDERS "FRICTIONED"





Quotas		C10	PRO
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	C10D3131F1	CP4D3131F1
67	31-36	C10D3136F1	CP4D3136F1
72	31-41	C10D3141F1	CP4D3141F1
72	36-36	C10D3636F1	CP4D3636F1
77	31-46	C10D3146F1	CP4D3146F1
77	36-41	C10D3641F1	CP4D3641F1
82	31-51	C10D3151F1	CP4D3151F1
82	36-46	C10D3646F1	CP4D3646F1
82	41-41	C10D4141F1	CP4D4141F1
87	31-56	C10D3156F1	CP4D3156F1
87	36-51	C10D3651F1	CP4D3651F1
87	41-46	C10D4146F1	CP4D4146F1
92	31-61	C10D3161F1	CP4D3161F1
92	36-56	C10D3656F1	CP4D3656F1
92	41-51	C10D4151F1	CP4D4151F1
92	46-46	C10D4646F1	CP4D4646F1
97	31-66	C10D3166F1	CP4D3166F1
97	36-61	C10D3661F1	CP4D3661F1
97	41-56	C10D4156F1	CP4D4156F1
97	46-51	C10D4651F1	CP4D4651F1
102	31-71	C10D3171F1	CP4D3171F1
102	41-61	C10D4161F1	CP4D4161F1
102	46-56	C10D4656F1	CP4D4656F1
102	51-51	C10D5151F1	CP4D5151F1
107	46-61	C10D4661F1	CP4D4661F1
107	51-56	C10D5156F1	CP4D5156F1
112	31-81	C10D3181F1	CP4D3181F1
112	41-71	C10D4171F1	CP4D4171F1
112	51-61	C10D5161F1	CP4D5161F1
112	56-56	C10D5656F1	CP4D5656F1
122	31-91	C10D3191F1	CP4D3191F1
122	41-81	C10D4181F1	CP4D4181F1
122	51-71	C10D5171F1	CP4D5171F1
132	61-71	C10D6171F1	CP4D6171F1

THUMB TURN CYLINDERS (REMOVABLE KNOB)





Quotas		C10	PRO
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	C10F313101R	CP4F313101R
67	31-36	C10F313601R	CP4F313601R
67	36-31	C10F363101R	CP4F363101R
72	31-41	C10F314101R	CP4F314101R
72	36-36	C10F363601R	CP4F363601R
72	41-31	C10F413101R	CP4F413101R
77	31-46	C10F314601R	CP4F314601R
77	36-41	C10F364101R	CP4F364101R
77	46-31	C10F463101R	CP4F463101R
77	41-36	C10F413601R	CP4F413601R
82	31-51	C10F315101R	CP4F315101R
82	36-46	C10F364601R	CP4F364601R
82	41-41	C10F414101R	CP4F414101R
82	51-31	C10F513101R	CP4F513101R
82	46-36	C10F463601R	CP4F463601R
87	31-56	C10F315601R	CP4F315601R
87	36-51	C10F365101R	CP4F365101R
87	41-46	C10F414601R	CP4F414601R
87	56-31	C10F563101R	CP4F563101R
87	51-36	C10F513601R	CP4F513601R
87	46-41	C10F464101R	CP4F464101R
92	31-61	C10F316101R	CP4F316101R
92	36-56	C10F365601R	CP4F365601R
92	41-51	C10F415101R	CP4F415101R
92	46-46	C10F464601R	CP4F464601R
92	61-31	C10F613101R	CP4F613101R
92	56-36	C10F563601R	CP4F563601R
92	51-41	C10F514101R	CP4F514101R
97	46-51	C10F465101R	CP4F465101R
97	51-46	C10F514601R	CP4F514601R
102	31-71	C10F317101R	CP4F317101R
102	41-61	C10F416101R	CP4F416101R
102	51-51	C10F515101R	CP4F515101R
102	71-31	C10F713101R	CP4F713101R
102	61-41	C10F614101R	CP4F614101R
107	56-51	C10F565101R	CP4F565101R
112	31-81	C10F318101R	CP4F318101R
112	51-61	C10F516101R	CP4F516101R
112	56-56	C10F565601R	CP4F565601R
112	81-31	C10F813101R	CP4F813101R
112	61-51	C10F615101R	CP4F615101R
122	31-91	C10F319101R	CP4F319101R
122	91-31	C10F913101R	CP4F913101R

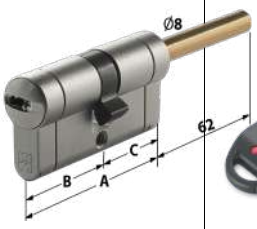
CYLINDERS WITH KNOB PROVISION





Quotas		C10	PRO
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	C10F313101	CP4F313101
67	31-36	C10F313601	CP4F313601
67	36-31	C10F363101	CP4F363101
72	31-41	C10F314101	CP4F314101
72	36-36	C10F363601	CP4F363601
72	41-31	C10F413101	CP4F413101
77	31-46	C10F314601	CP4F314601
77	36-41	C10F364101	CP4F364101
77	46-31	C10F463101	CP4F463101
77	41-36	C10F413601	CP4F413601
82	31-51	C10F315101	CP4F315101
82	36-46	C10F364601	CP4F364601
82	41-41	C10F414101	CP4F414101
82	51-31	C10F513101	CP4F513101
82	46-36	C10F463601	CP4F463601
87	31-56	C10F315601	CP4F315601
87	36-51	C10F365101	CP4F365101
87	41-46	C10F414601	CP4F414601
87	56-31	C10F563101	CP4F563101
87	51-36	C10F513601	CP4F513601
87	46-41	C10F464101	CP4F464101
92	31-61	C10F316101	CP4F316101
92	36-56	C10F365601	CP4F365601
92	41-51	C10F415101	CP4F415101
92	46-46	C10F464601	CP4F464601
92	61-31	C10F613101	CP4F613101
92	56-36	C10F563601	CP4F563601
92	51-41	C10F514101	CP4F514101
97	46-51	C10F465101	CP4F465101
97	51-46	C10F514601	CP4F514601
102	31-71	C10F317101	CP4F317101
102	41-61	C10F416101	CP4F416101
102	51-51	C10F515101	CP4F515101
102	71-31	C10F713101	CP4F713101
102	61-41	C10F614101	CP4F614101
107	61-46	C10F614601	CP4F614601
112	31-81	C10F318101	CP4F318101
112	51-61	C10F516101	CP4F516101
112	56-56	C10F565601	CP4F565601
112	81-31	C10F813101	CP4F813101
112	61-51	C10F615101	CP4F615101
122	31-91	C10F319101	CP4F319101
122	91-31	C10F913101	CP4F913101

CYLINDERS WITH ADJUSTABLE KNOB PROVISION



NON RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE
	

Quotas		C10	PRO
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-**31**	C10P313101	CP4P313101
67	36-**31**	C10P363101	CP4P363101
72	41-**31**	C10P413101	CP4P413101
77	46-**31**	C10P463101	CP4P463101
82	51-**31**	C10P513101	CP4P513101
87	56-**31**	C10P563101	CP4P563101
92	61-**31**	C10P613101	CP4P613101
97	66-**31**	C10P663101	CP4P663101
102	71-**31**	C10P713101	CP4P713101
112	81-**31**	C10P813101	CP4P813101
122	91-**31**	C10P913101	CP4P913101

HALF CYLINDER FOR 30 MM THICKNESS LOCKS



NON RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE
	

Quotas		C10	PRO
A	B	Article 3 keys - 5 keys	Article 3 keys - 5 keys
46	31	C10B310001	CP4B310001
56	41	C10B410001	CP4B410001
66	51	C10B510001	CP4B510001
76	61	C10B610001	CP4B610001
86	71	C10B710001	CP4B710001
96	81	C10B810001	CP4B810001

HALF CYLINDER FOR 14/20 MM THICKNESS LOCKS



NON RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE
	

Quotas		C10	PRO
A	B	Article 3 keys - 5 keys	Article 3 keys - 5 keys
41	31	C10M310001	CP4M310001
46	36	C10M360001	CP4M360001
51	41	C10M410001	CP4M410001
56	46	C10M460001	CP4M460001
61	51	C10M510001	CP4M510001
71	61	C10M610001	CP4M610001
81	71	C10M710001	CP4M710001
91	81	C10M810001	CP4M810001

DOUBLE CYLINDERS



PROTECTED KEY DUPLICATION







Quotas		C28PLUS	C39	CP6
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	CP8D313101	C39D313101	CP6D313101
67	31-36	CP8D313601	C39D313601	CP6D313601
72	31-41	CP8D314101	C39D314101	CP6D314101
72	36-36	CP8D363601	C39D363601	CP6D363601
77	31-46	CP8D314601	C39D314601	CP6D314601
77	36-41	CP8D364101	C39D364101	CP6D364101
82	31-51	CP8D315101	C39D315101	CP6D315101
82	36-46	CP8D364601	C39D364601	CP6D364601
82	41-41	CP8D414101	C39D414101	CP6D414101
87	31-56	CP8D315601	C39D315601	CP6D315601
87	36-51	CP8D365101	C39D365101	CP6D365101
87	41-46	CP8D414601	C39D414601	CP6D414601
92	31-61	CP8D316101	C39D316101	CP6D316101
92	36-56	CP8D365601	C39D365601	CP6D365601
92	41-51	CP8D415101	C39D415101	CP6D415101
92	46-46	CP8D464601	C39D464601	CP6D464601
97	31-66	CP8D316601	C39D316601	CP6D316601
97	36-61	CP8D366101	C39D366101	CP6D366101
97	41-56	CP8D415601	C39D415601	CP6D415601
97	46-51	CP8D465101	C39D465101	CP6D465101
102	31-71	CP8D317101	C39D317101	CP6D317101
102	41-61	CP8D416101	C39D416101	CP6D416101
102	46-56	CP8D465601	C39D465601	CP6D465601
102	51-51	CP8D515101	C39D515101	CP6D515101
107	46-61	CP8D466101	C39D466101	CP6D466101
107	51-56	CP8D515601	C39D515601	CP6D515601
112	31-81	CP8D318101	C39D318101	CP6D318101
112	41-71	CP8D417101	C39D417101	CP6D417101
112	51-61	CP8D516101	C39D516101	CP6D516101
112	56-56	CP8D565601	C39D565601	CP6D565601
122	31-91	CP8D319101	C39D319101	CP6D319101
122	41-81	CP8D418101	C39D418101	CP6D418101
122	51-71	CP8D517101	C39D517101	CP6D517101
132	61-71	CP8D617101	C39D617101	CP6D617101

DOUBLE CYLINDERS "FRICTIONED"



PROTECTED KEY DUPLICATION







Quotas		C28PLUS	C39	CP6
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	CP8D3131F1	C39D3131F1	CP6D3131F1
67	31-36	CP8D3136F1	C39D3136F1	CP6D3136F1
72	31-41	CP8D3141F1	C39D3141F1	CP6D3141F1
72	36-36	CP8D3636F1	C39D3636F1	CP6D3636F1
77	31-46	CP8D3146F1	C39D3146F1	CP6D3146F1
77	36-41	CP8D3641F1	C39D3641F1	CP6D3641F1
82	31-51	CP8D3151F1	C39D3151F1	CP6D3151F1
82	36-46	CP8D3646F1	C39D3646F1	CP6D3646F1
82	41-41	CP8D4141F1	C39D4141F1	CP6D4141F1
87	31-56	CP8D3156F1	C39D3156F1	CP6D3156F1
87	36-51	CP8D3651F1	C39D3651F1	CP6D3651F1
87	41-46	CP8D4146F1	C39D4146F1	CP6D4146F1
92	31-61	CP8D3161F1	C39D3161F1	CP6D3161F1
92	36-56	CP8D3656F1	C39D3656F1	CP6D3656F1
92	41-51	CP8D4151F1	C39D4151F1	CP6D4151F1
92	46-46	CP8D4646F1	C39D4646F1	CP6D4646F1
97	31-66	CP8D3166F1	C39D3166F1	CP6D3166F1
97	36-61	CP8D3661F1	C39D3661F1	CP6D3661F1
97	41-56	CP8D4156F1	C39D4156F1	CP6D4156F1
97	46-51	CP8D4651F1	C39D4651F1	CP6D4651F1
102	31-71	CP8D3171F1	C39D3171F1	CP6D3171F1
102	41-61	CP8D4161F1	C39D4161F1	CP6D4161F1
102	46-56	CP8D4656F1	C39D4656F1	CP6D4656F1
102	51-51	CP8D5151F1	C39D5151F1	CP6D5151F1
107	46-61	CP8D4661F1	C39D4661F1	CP6D4661F1
107	51-56	CP8D5156F1	C39D5156F1	CP6D5156F1
112	31-81	CP8D3181F1	C39D3181F1	CP6D3181F1
112	41-71	CP8D4171F1	C39D4171F1	CP6D4171F1
112	51-61	CP8D5161F1	C39D5161F1	CP6D5161F1
112	56-56	CP8D5656F1	C39D5656F1	CP6D5656F1
122	31-91	CP8D3191F1	C39D3191F1	CP6D3191F1
122	41-81	CP8D4181F1	C39D4181F1	CP6D4181F1
122	51-71	CP8D5171F1	C39D5171F1	CP6D5171F1
132	61-71	CP8D6171F1	C39D6171F1	CP6D6171F1

THUMB TURN CYLINDERS (REMOVABLE KNOB)



PROTECTED KEY DUPLICATION

MOTTURA Club







Quotas		C28PLUS	C39	CP6
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	CP8F313101R	C39F313101R	CP6F313101R
67	31-36	CP8F313601R	C39F313601R	CP6F313601R
67	36-31	CP8F363101R	C39F363101R	CP6F363101R
72	31-41	CP8F314101R	C39F314101R	CP6F314101R
72	36-36	CP8F363601R	C39F363601R	CP6F363601R
72	41-31	CP8F413101R	C39F413101R	CP6F413101R
77	31-46	CP8F314601R	C39F314601R	CP6F314601R
77	36-41	CP8F364101R	C39F364101R	CP6F364101R
77	46-31	CP8F463101R	C39F463101R	CP6F463101R
77	41-36	CP8F413601R	C39F413601R	CP6F413601R
82	31-51	CP8F315101R	C39F315101R	CP6F315101R
82	36-46	CP8F364601R	C39F364601R	CP6F364601R
82	41-41	CP8F414101R	C39F414101R	CP6F414101R
82	51-31	CP8F513101R	C39F513101R	CP6F513101R
82	46-36	CP8F463601R	C39F463601R	CP6F463601R
87	31-56	CP8F315601R	C39F315601R	CP6F315601R
87	36-51	CP8F365101R	C39F365101R	CP6F365101R
87	41-46	CP8F414601R	C39F414601R	CP6F414601R
87	56-31	CP8F563101R	C39F563101R	CP6F563101R
87	51-36	CP8F513601R	C39F513601R	CP6F513601R
87	46-41	CP8F464101R	C39F464101R	CP6F464101R
92	31-61	CP8F316101R	C39F316101R	CP6F316101R
92	36-56	CP8F365601R	C39F365601R	CP6F365601R
92	41-51	CP8F415101R	C39F415101R	CP6F415101R
92	46-46	CP8F464601R	C39F464601R	CP6F464601R
92	61-31	CP8F613101R	C39F613101R	CP6F613101R
92	56-36	CP8F563601R	C39F563601R	CP6F563601R
92	51-41	CP8F514101R	C39F514101R	CP6F514101R
97	46-51	CP8F465101R	C39F465101R	CP6F465101R
97	51-46	CP8F514601R	C39F514601R	CP6F514601R
102	31-71	CP8F317101R	C39F317101R	CP6F317101R
102	41-61	CP8F416101R	C39F416101R	CP6F416101R
102	51-51	CP8F515101R	C39F515101R	CP6F515101R
102	71-31	CP8F713101R	C39F713101R	CP6F713101R
102	61-41	CP8F614101R	C39F614101R	CP6F614101R
107	56-51	CP8F565101R	C39F565101R	CP6F565101R
112	31-81	CP8F318101R	C39F318101R	CP6F318101R
112	51-61	CP8F516101R	C39F516101R	CP6F516101R
112	56-56	CP8F565601R	C39F565601R	CP6F565601R
112	81-31	CP8F813101R	C39F813101R	CP6F813101R
112	61-51	CP8F615101R	C39F615101R	CP6F615101R
122	31-91	CP8F319101R	C39F319101R	CP6F319101R
122	91-31	CP8F913101R	C39F913101R	CP6F913101R

CYLINDERS WITH KNOB PROVISION



PROTECTED KEY DUPLICATION

MOTTURA Club

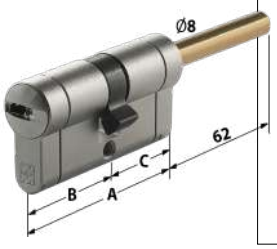






Quotas		C28PLUS	C39	CP6
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-31	CP8F313101	C39F313101	CP6F313101
67	31-36	CP8F313601	C39F313601	CP6F313601
67	36-31	CP8F363101	C39F363101	CP6F363101
72	31-41	CP8F314101	C39F314101	CP6F314101
72	36-36	CP8F363601	C39F363601	CP6F363601
72	41-31	CP8F413101	C39F413101	CP6F413101
77	31-46	CP8F314601	C39F314601	CP6F314601
77	36-41	CP8F364101	C39F364101	CP6F364101
77	46-31	CP8F463101	C39F463101	CP6F463101
77	41-36	CP8F413601	C39F413601	CP6F413601
82	31-51	CP8F315101	C39F315101	CP6F315101
82	36-46	CP8F364601	C39F364601	CP6F364601
82	41-41	CP8F414101	C39F414101	CP6F414101
82	51-31	CP8F513101	C39F513101	CP6F513101
82	46-36	CP8F463601	C39F463601	CP6F463601
87	31-56	CP8F315601	C39F315601	CP6F315601
87	36-51	CP8F365101	C39F365101	CP6F365101
87	41-46	CP8F414601	C39F414601	CP6F414601
87	56-31	CP8F563101	C39F563101	CP6F563101
87	51-36	CP8F513601	C39F513601	CP6F513601
87	46-41	CP8F464101	C39F464101	CP6F464101
92	31-61	CP8F316101	C39F316101	CP6F316101
92	36-56	CP8F365601	C39F365601	CP6F365601
92	41-51	CP8F415101	C39F415101	CP6F415101
92	46-46	CP8F464601	C39F464601	CP6F464601
92	61-31	CP8F613101	C39F613101	CP6F613101
92	56-36	CP8F563601	C39F563601	CP6F563601
92	51-41	CP8F514101	C39F514101	CP6F514101
97	46-51	CP8F465101	C39F465101	CP6F465101
97	51-46	CP8F514601	C39F514601	CP6F514601
102	31-71	CP8F317101	C39F317101	CP6F317101
102	41-61	CP8F416101	C39F416101	CP6F416101
102	51-51	CP8F515101	C39F515101	CP6F515101
102	71-31	CP8F713101	C39F713101	CP6F713101
102	61-41	CP8F614101	C39F614101	CP6F614101
107	61-46	CP8F614601	C39F614601	CP6F614601
112	31-81	CP8F318101	C39F318101	CP6F318101
112	51-61	CP8F516101	C39F516101	CP6F516101
112	56-56	CP8F565601	C39F565601	CP6F565601
112	81-31	CP8F813101	C39F813101	CP6F813101
112	61-51	CP8F615101	C39F615101	CP6F615101
122	31-91	CP8F319101	C39F319101	CP6F319101
122	91-31	CP8F913101	C39F913101	CP6F913101

CYLINDERS WITH ADJUSTABLE KNOB PROVISION



PROTECTED KEY DUPLICATION







Quotas		C28PLUS	C39	CP6
A	B - C	Article 3 keys - 5 keys	Article 3 keys - 5 keys	Article 3 keys - 5 keys
62	31-**31**	CP8P313101	C39P313101	CP6P313101
67	36-**31**	CP8P363101	C39P363101	CP6P363101
72	41-**31**	CP8P413101	C39P413101	CP6P413101
77	46-**31**	CP8P463101	C39P463101	CP6P463101
82	51-**31**	CP8P513101	C39P513101	CP6P513101
87	56-**31**	CP8P563101	C39P563101	CP6P563101
92	61-**31**	CP8P613101	C39P613101	CP6P613101
97	66-**31**	CP8P663101	C39P663101	CP6P663101
102	71-**31**	CP8P713101	C39P713101	CP6P713101
112	81-**31**	CP8P813101	C39P813101	CP6P813101
122	91-**31**	CP8P913101	C39P913101	CP6P913101

HALF CYLINDER FOR 14/20 MM THICKNESS LOCKS



PROTECTED KEY DUPLICATION







Quotas		C28PLUS	C39	CP6
A	B	Article 3 keys - 5 keys	Article 3 keys - 5 keys	Article 3 keys - 5 keys
41	31	CP8M310001	C39M310001	CP6M310001
46	36	CP8M360001	C39M360001	CP6M360001
51	41	CP8M410001	C39M410001	CP6M410001
56	46	CP8M460001	C39M460001	CP6M460001
61	51	CP8M510001	C39M510001	CP6M510001
71	61	CP8M610001	C39M610001	CP6M610001
81	71	CP8M710001	C39M710001	CP6M710001
91	81	CP8M810001	C39M810001	CP6M810001

HALF CYLINDER FOR 30 MM THICKNESS LOCKS



Quotas	
A	B
46	31
56	41
66	51
76	61
86	71
96	81

PROTECTED KEY DUPLICATION







C28PLUS	C39	CP6
Article 3 keys - 5 keys	**Article 3 keys - 5 keys**	**Article 3 keys - 5 keys**
CP8B310001	C39B310001	CP6B310001
CP8B410001	C39B410001	CP6B410001
CP8B510001	C39B510001	CP6B510001
CP8B610001	C39B610001	CP6B610001
CP8B710001	C39B710001	CP6B710001
CP8B810001	C39B810001	CP6B810001

DOUBLE CYLINDERS



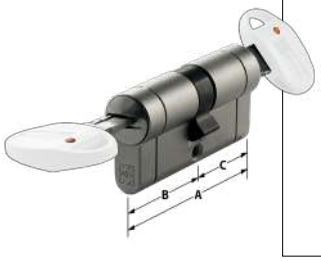
PROTECTED AND CONTROLLED KEY DUPLICATION



C55

Quotas		Article 5 keys
A	B - C	
62	31-31	C55D313101
67	31-36	C55D313601
72	31-41	C55D314101
72	36-36	C55D363601
77	31-46	C55D314601
77	36-41	C55D364101
82	31-51	C55D315101
82	36-46	C55D364601
82	41-41	C55D414101
87	31-56	C55D315601
87	36-51	C55D365101
87	41-46	C55D414601
92	31-61	C55D316101
92	36-56	C55D365601
92	41-51	C55D415101
92	46-46	C55D464601
97	31-66	C55D316601
97	36-61	C55D366101
97	41-56	C55D415601
97	46-51	C55D465101
102	31-71	C55D317101
102	41-61	C55D416101
102	46-56	C55D465601
102	51-51	C55D515101
107	46-61	C55D466101
107	51-56	C55D515601
112	31-81	C55D318101
112	41-71	C55D417101
112	51-61	C55D516101
112	56-56	C55D565601
122	31-91	C55D319101
122	41-81	C55D418101
122	51-71	C55D517101
132	61-71	C55D617101

DOUBLE CYLINDERS "FRICTIONED"



PROTECTED AND CONTROLLED KEY DUPLICATION



C55

Quotas		Article 5 keys
A	B - C	
62	31-31	C55D3131F1
67	31-36	C55D3136F1
72	31-41	C55D3141F1
72	36-36	C55D3636F1
77	31-46	C55D3146F1
77	36-41	C55D3641F1
82	31-51	C55D3151F1
82	36-46	C55D3646F1
82	41-41	C55D4141F1
87	31-56	C55D3156F1
87	36-51	C55D3651F1
87	41-46	C55D4146F1
92	31-61	C55D3161F1
92	36-56	C55D3656F1
92	41-51	C55D4151F1
92	46-46	C55D4646F1
97	31-66	C55D3166F1
97	36-61	C55D3661F1
97	41-56	C55D4156F1
97	46-51	C55D4651F1
102	31-71	C55D3171F1
102	41-61	C55D4161F1
102	46-56	C55D4656F1
102	51-51	C55D5151F1
107	46-61	C55D4661F1
107	51-56	C55D5156F1
112	31-81	C55D3181F1
112	41-71	C55D4171F1
112	51-61	C55D5161F1
112	56-56	C55D5656F1
122	31-91	C55D3191F1
122	41-81	C55D4181F1
122	51-71	C55D5171F1
132	61-71	C55D6171F1

THUMB TURN CYLINDERS (REMOVABLE KNOB)



PROTECTED AND CONTROLLED KEY DUPLICATION



C55

Quotas		Article 5 keys
A	B - C	
62	31-31	C55F313101R
67	31-36	C55F313601R
67	36-31	C55F363101R
72	31-41	C55F314101R
72	36-36	C55F363601R
72	41-31	C55F413101R
77	31-46	C55F314601R
77	36-41	C55F364101R
77	46-31	C55F463101R
77	41-36	C55F413601R
82	31-51	C55F315101R
82	36-46	C55F364601R
82	41-41	C55F414101R
82	51-31	C55F513101R
82	46-36	C55F463601R
87	31-56	C55F315601R
87	36-51	C55F365101R
87	41-46	C55F414601R
87	56-31	C55F563101R
87	51-36	C55F513601R
87	46-41	C55F464101R
92	31-61	C55F316101R
92	36-56	C55F365601R
92	41-51	C55F415101R
92	46-46	C55F464601R
92	61-31	C55F613101R
92	56-36	C55F563601R
92	51-41	C55F514101R
97	46-51	C55F465101R
97	51-46	C55F514601R
102	31-71	C55F317101R
102	41-61	C55F416101R
102	51-51	C55F515101R
102	71-31	C55F713101R
102	61-41	C55F614101R
107	56-51	C55F565101R
112	31-81	C55F318101R
112	51-61	C55F516101R
112	56-56	C55F565601R
112	81-31	C55F813101R
112	61-51	C55F615101R
122	31-91	C55F319101R
122	91-31	C55F913101R

CYLINDERS WITH KNOB PROVISION



PROTECTED AND CONTROLLED KEY DUPLICATION



C55

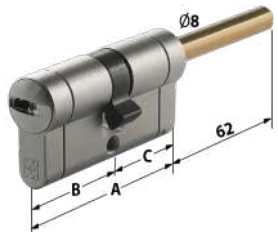
Quotas		Article 5 keys
A	B - C	
62	31-31	C55F313101
67	31-36	C55F313601
67	36-31	C55F363101
72	31-41	C55F314101
72	36-36	C55F363601
72	41-31	C55F413101
77	31-46	C55F314601
77	36-41	C55F364101
77	46-31	C55F463101
77	41-36	C55F413601
82	31-51	C55F315101
82	36-46	C55F364601
82	41-41	C55F414101
82	51-31	C55F513101
82	46-36	C55F463601
87	31-56	C55F315601
87	36-51	C55F365101
87	41-46	C55F414601
87	56-31	C55F563101
87	51-36	C55F513601
87	46-41	C55F464101
92	31-61	C55F316101
92	36-56	C55F365601
92	41-51	C55F415101
92	46-46	C55F464601
92	61-31	C55F613101
92	56-36	C55F563601
92	51-41	C55F514101
97	46-51	C55F465101
97	51-46	C55F514601
102	31-71	C55F317101
102	41-61	C55F416101
102	51-51	C55F515101
102	71-31	C55F713101
102	61-41	C55F614101
107	56-51	C55F614601
112	31-81	C55F318101
112	51-61	C55F516101
112	56-56	C55F565601
112	81-31	C55F813101
112	61-51	C55F615101
122	31-91	C55F319101
122	91-31	C55F913101

CYLINDERS WITH ADJUSTABLE KNOB PROVISION

HALF CYLINDER FOR 14/20 MM THICKNESS LOCKS

HALF CYLINDER FOR 30 MM THICKNESS LOCKS

PROTECTED AND CONTROLLED KEY DUPLICATION









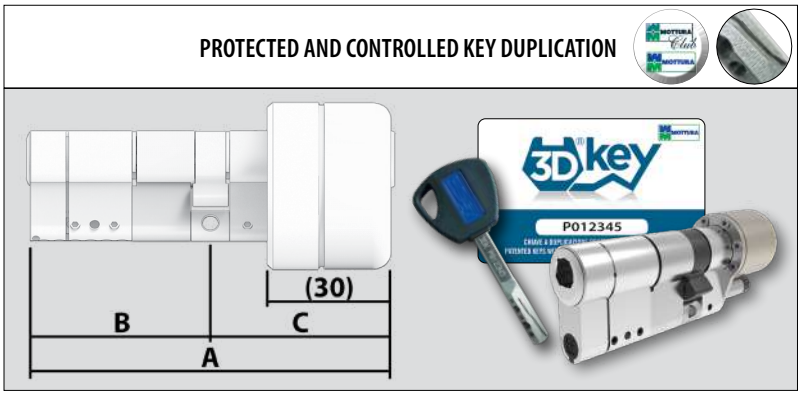
Quotas		C55
A	B - C	Article 5 keys
62	31-**31**	C55P313101
67	36-**31**	C55P363101
72	41-**31**	C55P413101
77	46-**31**	C55P463101
82	51-**31**	C55P513101
87	56-**31**	C55P563101
92	61-**31**	C55P613101
97	66-**31**	C55P663101
102	71-**31**	C55P713101
112	81-**31**	C55P813101
122	91-**31**	C55P913101

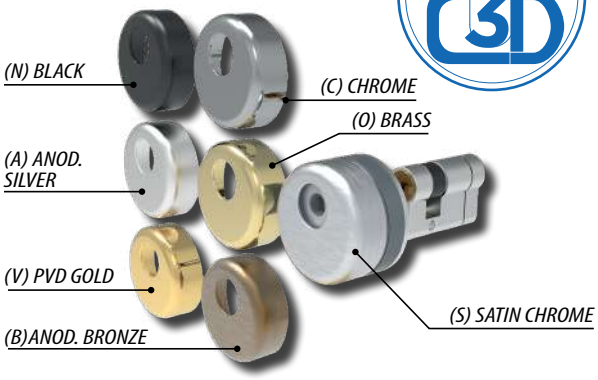
Quotas		C55
A	B	Article 5 keys
41	31	C55M310001
46	36	C55M360001
51	41	C55M410001
56	46	C55M460001
61	51	C55M510001
71	61	C55M610001
81	71	C55M710001
91	81	C55M810001

Quotas		C55
A	B	Article 5 keys
46	31	C55B310001
56	41	C55B360001
66	51	C55B410001
76	61	C55B510001
86	71	C55B610001
96	81	C55B710001

C3D - DOUBLE CYLINDERS

PROTECTED AND CONTROLLED KEY DUPLICATION







C3D - BASIC



C3D - DF07



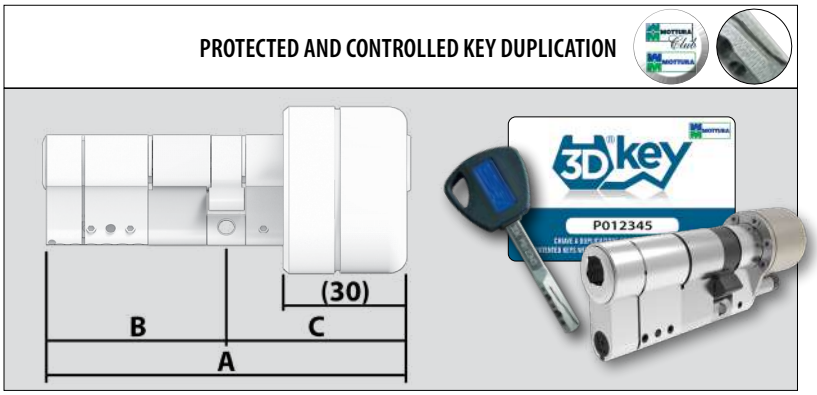
C3D - DF17

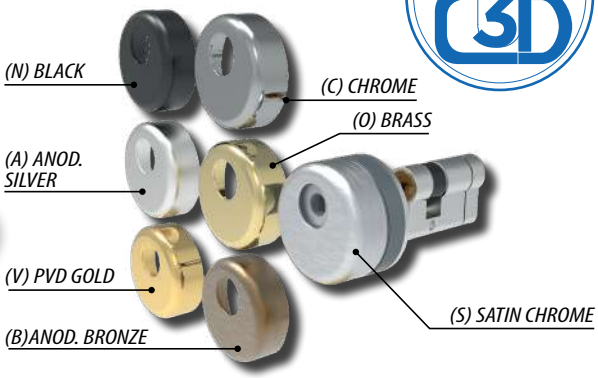
Quotas		C3D - BASIC	C3D - DF07	C3D - DF17
A	B - C	Article 5 keys - 20 mm	Article 5 keys - 20 mm	Article 5 keys - 20 mm
77	31-46	C3DD3146X0	C3DD3146X1	C3DD3146X2
82	31-51	C3DD3151X0	C3DD3151X1	C3DD3151X2
82	36-46	C3DD3646X0	C3DD3646X1	C3DD3646X2
87	31-56	C3DD3156X0	C3DD3156X1	C3DD3156X2
87	36-51	C3DD3651X0	C3DD3651X1	C3DD3651X2
87	41-46	C3DD4146X0	C3DD4146X1	C3DD4146X2
92	31-61	C3DD3161X0	C3DD3161X1	C3DD3161X2
92	36-56	C3DD3656X0	C3DD3656X1	C3DD3656X2
92	41-51	C3DD4151X0	C3DD4151X1	C3DD4151X2
92	46-46	C3DD4646X0	C3DD4646X1	C3DD4646X2
97	31-66	C3DD3166X0	C3DD3166X1	C3DD3166X2
97	36-61	C3DD3661X0	C3DD3661X1	C3DD3661X2
97	41-56	C3DD4156X0	C3DD4156X1	C3DD4156X2
97	46-51	C3DD4651X0	C3DD4651X1	C3DD4651X2
97	51-46	C3DD5146X0	C3DD5146X1	C3DD5146X2
102	31-71	C3DD3171X0	C3DD3171X1	C3DD3171X2
102	36-66	C3DD3666X0	C3DD3666X1	C3DD3666X2
102	41-61	C3DD4161X0	C3DD4161X1	C3DD4161X2
102	46-56	C3DD4656X0	C3DD4656X1	C3DD4656X2
102	51-51	C3DD5151X0	C3DD5151X1	C3DD5151X2
107	31-76	C3DD3176X0	C3DD3176X1	C3DD3176X2
107	36-71	C3DD3671X0	C3DD3671X1	C3DD3671X2
107	41-66	C3DD4166X0	C3DD4166X1	C3DD4166X2
107	46-61	C3DD4661X0	C3DD4661X1	C3DD4661X2
107	51-56	C3DD5156X0	C3DD5156X1	C3DD5156X2
112	31-81	C3DD3181X0	C3DD3181X1	C3DD3181X2
112	36-76	C3DD3676X0	C3DD3676X1	C3DD3676X2
112	41-71	C3DD4171X0	C3DD4171X1	C3DD4171X2
112	51-61	C3DD5161X0	C3DD5161X1	C3DD5161X2
112	56-56	C3DD5656X0	C3DD5656X1	C3DD5656X2
117	31-86	C3DD3186X0	C3DD3186X1	C3DD3186X2
117	36-81	C3DD3681X0	C3DD3681X1	C3DD3681X2
117	41-76	C3DD4176X0	C3DD4176X1	C3DD4176X2
122	31-91	C3DD3191X0	C3DD3191X1	C3DD3191X2
122	36-86	C3DD3686X0	C3DD3686X1	C3DD3686X2
122	41-81	C3DD4181X0	C3DD4181X1	C3DD4181X2
122	51-71	C3DD5171X0	C3DD5171X1	C3DD5171X2
127	31-96	C3DD3196X0	C3DD3196X1	C3DD3196X2
127	36-91	C3DD3691X0	C3DD3691X1	C3DD3691X2
127	41-86	C3DD4186X0	C3DD4186X1	C3DD4186X2
132	31-101	C3DD3101X0	C3DD3101X1	C3DD3101X2
132	36-96	C3DD3696X0	C3DD3696X1	C3DD3696X2
132	41-91	C3DD4191X0	C3DD4191X1	C3DD4191X2
132	61-71	C3DD6171X0	C3DD6171X1	C3DD6171X2
137	36-101	C3DD3601X0	C3DD3601X1	C3DD3601X2
137	41-96	C3DD4196X0	C3DD4196X1	C3DD4196X2
142	41-101	C3DD4101X0	C3DD4101X1	C3DD4101X2

Note: when ordering, indicate the type of Defender® cover treatment among those indicated by replacing the letter "X" with the letter of the treatment requested.

C3D - DOUBLE CYLINDERS

PROTECTED AND CONTROLLED KEY DUPLICATION







C3D - DF08



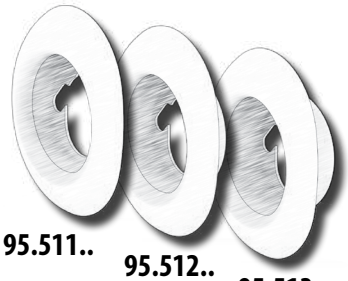
C3D - DF18

Quotas		C3D - DF08	C3D - DF18
A	B - C	Article 5 keys - 20 mm	Article 5 keys - 20 mm
77	31-46	C3DD3146X3	C3DD3146X4
82	31-51	C3DD3151X3	C3DD3151X4
82	36-46	C3DD3646X3	C3DD3646X4
87	31-56	C3DD3156X3	C3DD3156X4
87	36-51	C3DD3651X3	C3DD3651X4
87	41-46	C3DD4146X3	C3DD4146X4
92	31-61	C3DD3161X3	C3DD3161X4
92	36-56	C3DD3656X3	C3DD3656X4
92	41-51	C3DD4151X3	C3DD4151X4
92	46-46	C3DD4646X3	C3DD4646X4
97	31-66	C3DD3166X3	C3DD3166X4
97	36-61	C3DD3661X3	C3DD3661X4
97	41-56	C3DD4156X3	C3DD4156X4
97	46-51	C3DD4651X3	C3DD4651X4
97	51-46	C3DD5146X3	C3DD5146X4
102	31-71	C3DD3171X3	C3DD3171X4
102	36-66	C3DD3666X3	C3DD3666X4
102	41-61	C3DD4161X3	C3DD4161X4
102	46-56	C3DD4656X3	C3DD4656X4
102	51-51	C3DD5151X3	C3DD5151X4
107	31-76	C3DD3176X3	C3DD3176X4
107	36-71	C3DD3671X3	C3DD3671X4
107	41-66	C3DD4166X3	C3DD4166X4
107	46-61	C3DD4661X3	C3DD4661X4
107	51-56	C3DD5156X3	C3DD5156X4
112	31-81	C3DD3181X3	C3DD3181X4
112	36-76	C3DD3676X3	C3DD3676X4
112	41-71	C3DD4171X3	C3DD4171X4
112	51-61	C3DD5161X3	C3DD5161X4
112	56-56	C3DD5656X3	C3DD5656X4
117	31-86	C3DD3186X3	C3DD3186X4
117	36-81	C3DD3681X3	C3DD3681X4
117	41-76	C3DD4176X3	C3DD4176X4
122	31-91	C3DD3191X3	C3DD3191X4
122	36-86	C3DD3686X3	C3DD3686X4
122	41-81	C3DD4181X3	C3DD4181X4
122	51-71	C3DD5171X3	C3DD5171X4
127	31-96	C3DD3196X3	C3DD3196X4
127	36-91	C3DD3691X3	C3DD3691X4
127	41-86	C3DD4186X3	C3DD4186X4
132	31-101	C3DD3101X3	C3DD3101X4
132	36-96	C3DD3696X3	C3DD3696X4
132	41-91	C3DD4191X3	C3DD4191X4
132	61-71	C3DD6171X3	C3DD6171X4
137	36-101	C3DD3601X3	C3DD3601X4
137	41-96	C3DD4196X3	C3DD4196X4
142	41-101	C3DD4101X3	C3DD4101X4

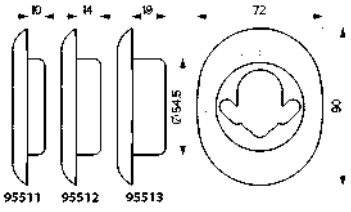
C3D ESCUTCHEONS BASIC VERSION



95.447..



95.511.. **95.512..** **95.513..**

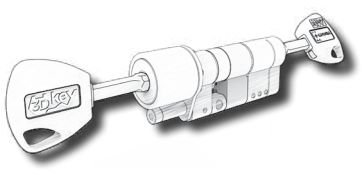


95.500..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Defender® cover **Package of 10**

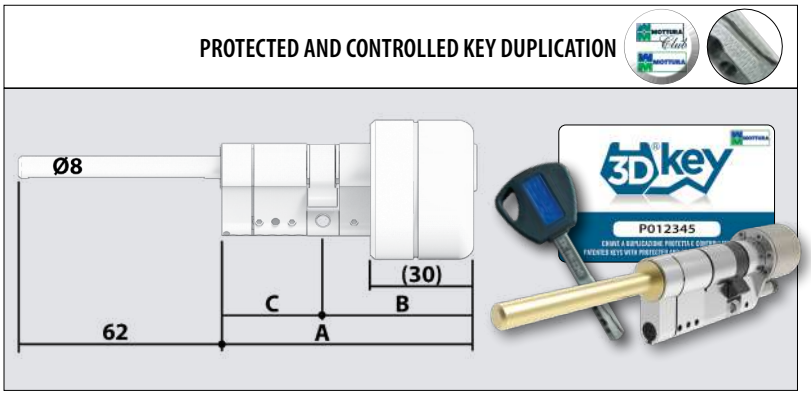


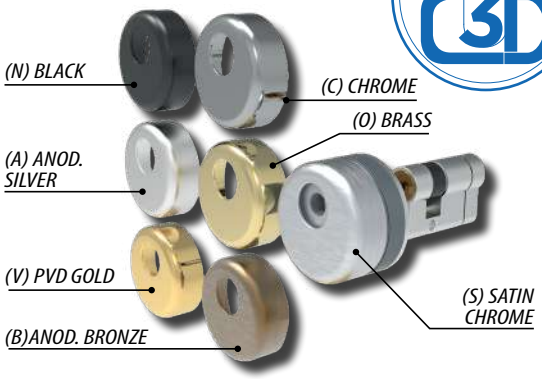
DOUBLE CYLINDERS "FRICTIONED" ADD "F" TO THE CODE



Note: when ordering, indicate the type of Defender® cover treatment among those indicated by replacing the letter "X" with the letter of the treatment requested.

C3D - CYLINDERS WITH ADJUSTABLE KNOB PROVISION







C3D - BASIC



C3D - DF07



C3D - DF17

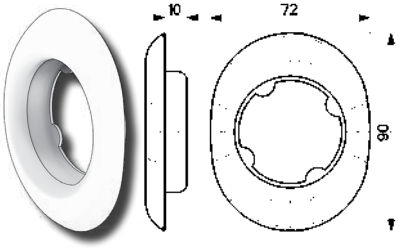
Quotas		C3D - BASIC	C3D - DF07	C3D - DF17
A	B - C	Article 5 keys - 20 mm	Article 5 keys - 20 mm	Article 5 keys - 20 mm
77	46-**31**	C3DP4631X0	C3DP4631X1	C3DP4631X2
82	51-**31**	C3DP5131X0	C3DP5131X1	C3DP5131X2
87	56-**31**	C3DP5631X0	C3DP5631X1	C3DP5631X2
92	61-**31**	C3DP6131X0	C3DP6131X1	C3DP6131X2
97	66-**31**	C3DP6631X0	C3DP6631X1	C3DP6631X2
102	71-**31**	C3DP7131X0	C3DP7131X1	C3DP7131X2
107	76-**31**	C3DP7631X0	C3DP7631X1	C3DP7631X2
112	81-**31**	C3DP8131X0	C3DP8131X1	C3DP8131X2
117	86-**31**	C3DP8631X0	C3DP8631X1	C3DP8631X2
122	91-**31**	C3DP9131X0	C3DP9131X1	C3DP9131X2
127	96-**31**	C3DP9631X0	C3DP9631X1	C3DP9631X2
132	101-**31**	C3DP0131X0	C3DP0131X1	C3DP0131X2

Note: when ordering, indicate the type of Defender® cover treatment among those indicated by replacing the letter "X" with the letter of the treatment requested.

95.514..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Defender® DF07/DF08 escutcheons - **Package of 1**

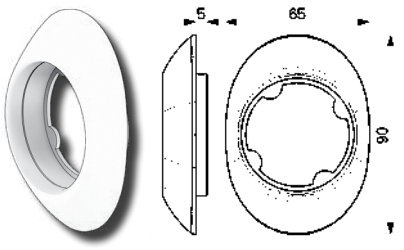
C3D ESCUTCHEONS DF07/DF08 VERSION



95.515..

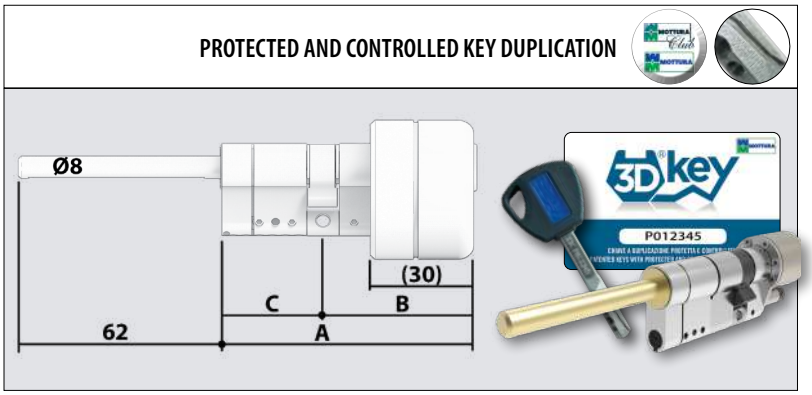
Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Defender® DF17/DF18 escutcheons - **Package of 1**

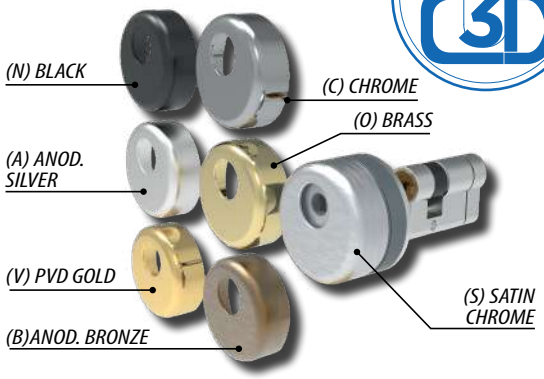
C3D ESCUTCHEONS DF17/DF18 VERSION



C3D - CYLINDERS WITH ADJUSTABLE KNOB PROVISION

PROTECTED AND CONTROLLED KEY DUPLICATION







C3D - DF08



C3D - DF18

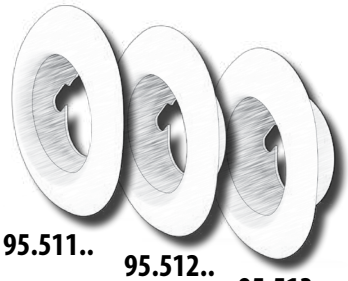
Quotas		C3D - DF08	C3D - DF18
A	B - C	Article 5 keys - 20 mm	Article 5 keys - 20 mm
77	46-**31**	C3DP4631X3	C3DP4631X4
82	51-**31**	C3DP5131X3	C3DP5131X4
87	56-**31**	C3DP5631X3	C3DP5631X4
92	61-**31**	C3DP6131X3	C3DP6131X4
97	66-**31**	C3DP6631X3	C3DP6631X4
102	71-**31**	C3DP7131X3	C3DP7131X4
107	76-**31**	C3DP7631X3	C3DP7631X4
112	81-**31**	C3DP8131X3	C3DP8131X4
117	86-**31**	C3DP8631X3	C3DP8631X4
122	91-**31**	C3DP9131X3	C3DP9131X4
127	96-**31**	C3DP9631X3	C3DP9631X4
132	101-**31**	C3DP0131X3	C3DP0131X4

Note: when ordering, indicate the type of Defender® cover treatment among those indicated by replacing the letter "X" with the letter of the treatment requested.

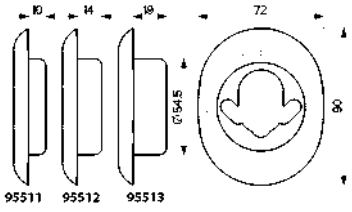
C3D ESCUTCHEONS BASIC VERSION



95.447..



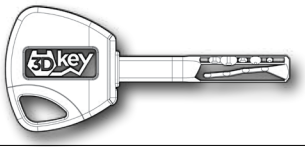
95.511.. **95.512..** **95.513..**



95.511..	95.512..	95.513..
Finish	**Finish**	**Finish**
Anod. silver	Anod. silver	Anod. silver
Anod. bronze	Anod. bronze	Anod. bronze
Brass	Brass	Brass
Chrome	Chrome	Chrome
Satin chrome	Satin chrome	Satin chrome
Anod. black	Anod. black	Anod. black
PVD gold	PVD gold	PVD gold
Basic Defender® escutcheons depth 18 mm - **Package of 1**	Basic Defender® escutcheons depth 22 mm - **Package of 1**	Basic Defender® escutcheons depth 27 mm - **Package of 1**

95.500..	
Finish	
Anod. silver	
Anod. bronze	
Brass	
Chrome	
Satin chrome	
Anod. black	
PVD gold	
Defender® cover **Package of 10**	





Price surcharge for each key over the standard supply.

SPECIAL HALF CYLINDER FOR 32 SERIES (VERTICAL RIM LOCKS)

	C28PLUS	
Quotas		Article
A	B	3 keys - 5 keys
76	61	CP8L610001
86	71	CP8L710001
96	81	CP8L810001







CPC1C31001

Finish

Nickel

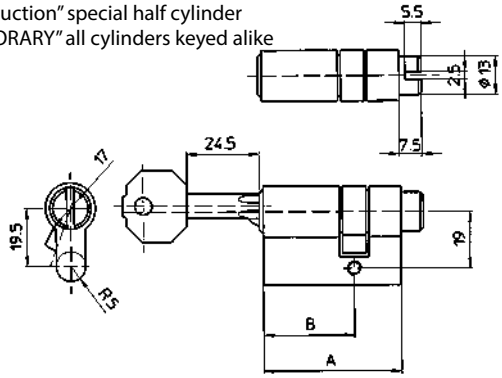
Special half cylinder for ref. 32.597N21/23/25 and ref. 32.699N17



"CONSTRUCTION" HALF CYLINDER

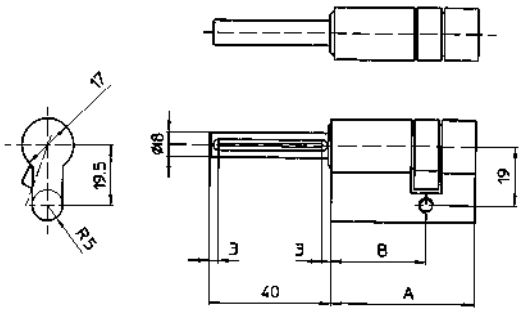
	87UG1631
Quotas	Article
A	B	1 key
46	31	87UG1631

"Construction" special half cylinder
"TEMPORARY" all cylinders keyed alike



	87PO1631
Quotas	Article
A	B	
46	31	87PO1631

"Construction" special half cylinder
"TEMPORARY" with adjustable knob provision



98.AF686

Black plastic cylinder for construction site.

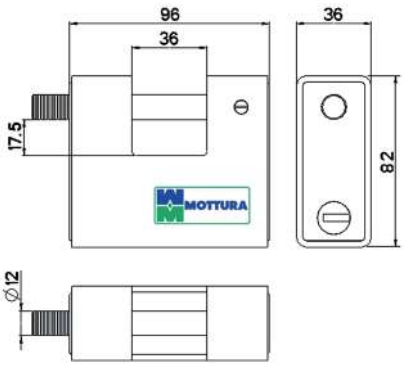


L..L190

Article 3 keys - 5 keys	Level
LP4L190	PRO
LP8L190	C28PLUS
LP6L190	CP6
L55L190	C55

High security padlock with Champions® cylinder.
Supplied with:
- 3/5 keys in a sealed packet + owner's card for duplication

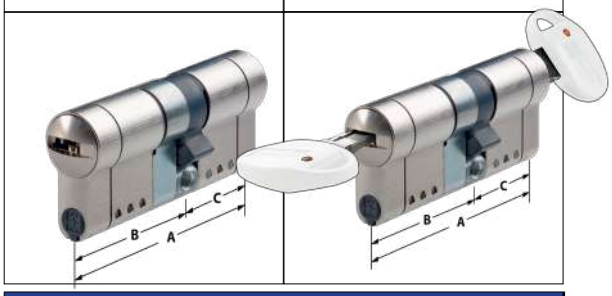
Package of 1





MODULAR - ASSEMBLED

DOUBLE CYLINDERS - DOUBLE CYLINDERS "FRICTIONED"

DOUBLE CYLINDERS	DOUBLE CYLINDERS "FRICTIONED"
	

MODULAR

Quotas		Article	Article
A	B - C	3 keys - 5 keys	3 keys - 5 keys
62	31-31	CM7D313101	CM7D3131F1
67	31-36	CM7D313601	CM7D3136F1
72	31-41	CM7D314101	CM7D3141F1
72	36-36	CM7D363601	CM7D3636F1
77	31-46	CM7D314601	CM7D3146F1
77	36-41	CM7D364101	CM7D3641F1
82	31-51	CM7D315101	CM7D3151F1
82	36-46	CM7D364601	CM7D3646F1
82	41-41	CM7D414101	CM7D4141F1
87	31-56	CM7D315601	CM7D3156F1
87	36-51	CM7D365101	CM7D3651F1
87	41-46	CM7D414601	CM7D4146F1
92	31-61	CM7D316101	CM7D3161F1
92	36-56	CM7D365601	CM7D3656F1
92	41-51	CM7D415101	CM7D4151F1
92	46-46	CM7D464601	CM7D4646F1
97	31-66	CM7D316601	CM7D3166F1
97	36-61	CM7D366101	CM7D3661F1
97	41-56	CM7D415601	CM7D4156F1
97	46-51	CM7D465101	CM7D4651F1
102	31-71	CM7D317101	CM7D3171F1
102	36-66	CM7D366601	CM7D3666F1
102	41-61	CM7D416101	CM7D4161F1
102	46-56	CM7D465601	CM7D4656F1
102	51-51	CM7D515101	CM7D5151F1
107	36-71	CM7D367101	CM7D3671F1
107	41-66	CM7D416601	CM7D4166F1

KEY DUPLICATION BY AUTHORIZED CENTRE	
	
DOUBLE CYLINDERS	DOUBLE CYLINDERS "FRICTIONED"

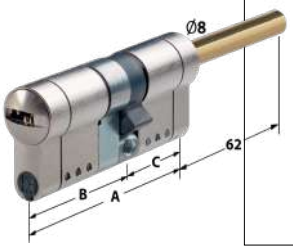
MODULAR

Quotas		Article	Article
A	B - C	3 keys - 5 keys	3 keys - 5 keys
107	46-61	CM7D466101	CM7D4661F1
107	51-56	CM7D515601	CM7D5156F1
112	31-81	CM7D318101	CM7D3181F1
112	41-71	CM7D417101	CM7D4171F1
112	46-66	CM7D466601	CM7D4666F1
112	51-61	CM7D516101	CM7D5161F1
112	56-56	CM7D565601	CM7D5656F1
117	31-86	CM7D318601	CM7D3186F1
117	36-81	CM7D368101	CM7D3681F1
117	46-71	CM7D467101	CM7D4671F1
117	51-66	CM7D516601	CM7D5166F1
117	56-61	CM7D566101	CM7D5661F1
122	31-91	CM7D319101	CM7D3191F1
122	36-86	CM7D368601	CM7D3686F1
122	41-81	CM7D418101	CM7D4181F1
122	51-71	CM7D517101	CM7D5171F1
122	56-66	CM7D566601	CM7D5666F1
122	61-61	CM7D616101	CM7D6161F1
127	36-91	CM7D369101	CM7D3691F1
127	41-86	CM7D418601	CM7D4186F1
127	56-71	CM7D567101	CM7D5671F1
127	61-66	CM7D616601	CM7D6166F1
132	41-91	CM7D419101	CM7D4191F1
132	61-71	CM7D617101	CM7D6171F1
132	66-66	CM7D666601	CM7D6666F1
137	66-71	CM7D667101	CM7D6671F1
142	71-71	CM7D717101	CM7D7171F1

MODULAR - ASSEMBLED

CYLINDERS WITH ADJUSTABLE KNOB PROVISION

KEY DUPLICATION BY AUTHORIZED CENTRE





	MODULAR
Quotas	Article
A / B - C	3 keys - 5 keys
62 / 31-**31**	CM7P313101
67 / 36-**31**	CM7P363101
72 / 41-**31**	CM7P413101
77 / 46-**31**	CM7P463101
82 / 51-**31**	CM7P513101
87 / 56-**31**	CM7P563101
92 / 61-**31**	CM7P613101
97 / 66-**31**	CM7P663101
102 / 71-**31**	CM7P713101
112 / 81-**31**	CM7P813101
117 / 86-**31**	CM7P863101
122 / 91-**31**	CM7P913101

HALF CYLINDER FOR 14/20 MM THICKNESS LOCKS

KEY DUPLICATION BY AUTHORIZED CENTRE





	MODULAR
Quotas	Article
A / B	3 keys - 5 keys
41 / 31	CM7M310001
46 / 36	CM7M360001
51 / 41	CM7M410001
61 / 51	CM7M510001
71 / 61	CM7M610001
81 / 71	CM7M710001
91 / 81	CM7M810001
101 / 91	CM7M910001

HALF CYLINDER FOR 30 MM THICKNESS LOCKS

KEY DUPLICATION BY AUTHORIZED CENTRE





	MODULAR
Quotas	Article
A / B	3 keys - 5 keys
46 / 31	CM7B310001
51 / 36	CM7B360001
56 / 41	CM7B410001
66 / 51	CM7B510001
76 / 61	CM7B610001
86 / 71	CM7B710001
96 / 81	CM7B810001
106 / 91	CM7B910001

MODULAR - FOR ASSEMBLE



98CAF320

5 mm extendible module for double cylinder for Modular

Package of 5



98C00SSUM7

Complete Start-Up Kit to have the necessary modules to configure at least two cylinders.
Details of the composition at the end of the chapter.



98CAF321

10 mm extendible module for double cylinder for Modular

Package of 5



98CM1CC018

Half cylinder for Modular
complete with fixing screw
3/5 keys + owner's card

Package of 1



98CAF322

15 mm extendible module for double cylinder for Modular

Package of 5



98CM2CC018

Double cylinder for Modular
complete with fixing screw
3/5 keys + owner's card

Package of 2



98CAF323

20 mm extendible module for double cylinder for Modular

Package of 5



98CAF298

Half cylinder with adjustable knob provision for Modular

Package of 2



98CAF324

25 mm extendible module for double cylinder for Modular

Package of 5



98CAF29930

Half cylinder with knob provision for Modular

Package of 2



98CAF325

30 mm extendible module for double cylinder for Modular

Package of 5



98CAF326

40 mm extendible module for double cylinder for Modular

Package of 2



98CKDF0000

Stem and cam for double emergency function cylinder for Champions® cylinder and Modular
CM0(C10) / CM8(CP8) / CM6(CP6)

Package of 10



98CAF327

50 mm extendible module for double cylinder for Modular

Package of 2



98CAF330

Stem and cam for cylinder with fixed and adjustable knob for Modular CM7(PRO) / CM9(C39)

Package of 10



98CAF328

60 mm extendible module for double cylinder for Modular

Package of 2



98CAF345

Stem and cam for cylinder with fixed and adjustable knob for Modular CM0(C10) / CM8(CP8) / CM6(CP6)

Package of 10



98CAF329

Stem and cam for double cylinder for Modular
CM7(PRO) / CM9(C39)

Package of 10



98CAF338

Cam for half cylinder for Modular

Package of 10



98CAF344

Stem and cam for double cylinder for Modular
CM0(C10) / CM8(CP8) / CM6(CP6)

Package of 10



98C2333030

Spacer for double cylinder
31-31 / 31-36 / 31-41
36-36 / 36-41
41-41
for Modular

Package of 5



98CAF281

Stem and cam for double emergency function cylinder for Modular CM7(PRO) / CM9(C39)

Package of 10



98C2333045

Spacer for double cylinder
31-46 / 31-51 / 31-56
36-46 / 36-51 / 36-56
41-46 / 41-51 / 41-56
for Modular

Package of 5



98C2333060

Spacer for double cylinder
31-61 / 31-66/ 31-71
36-61 / 36-66 / 36-71
41-61 / 41-66 / 41-71
for Modular

Package of 5



98C7805605

5 mm terminal spacer for half cylinder (type M)
for Modular

Package of 5



98C2334545

Spacer for double cylinder
46-46 / 46-51 / 46-56
51-51 / 51-56
56-56
for Modular

Package of 5



98C7805610

10 mm terminal spacer for half cylinder (type B)
for Modular

Package of 5



98C2334560

Spacer for double cylinder
46-61 / 46-66 / 46-71
51-61 / 51-66 / 51-71
56-61 / 56-66 / 56-71
for Modular

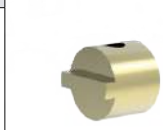
Package of 5



98C1914711

11 mm plug spacer for half cylinder for Modular

Package of 5



98C2336060

Spacer for double cylinder
61-61 / 61-66 / 61-71
66-66 / 66-71
71-71
for Modular

Package of 5



98CAF331

5 mm extendible module for half cylinder for Modular

Package of 5



98C2333080

Spacer for double cylinder
31-81 / 31-86 / 31-91
36-81 / 36-86 / 36-91
41-81 / 41-86 / 41-91
for Modular

Package of 5



98CAF332

10 mm extendible module for half cylinder for Modular

Package of 5



98C23031

Grub screw M3x6 UNI 5929 for Modular

Package of 100



98CAF333

20 mm extendible module for half cylinder for Modular

Package of 5



98CAF334

30 mm extendible module for half cylinder for Modular

Package of 5



98C1923260

Spacer for half cylinder 61/71 for Modular

Package of 5



98CAF335

40 mm extendible module for half cylinder for Modular

Package of 2



98C1923280

Spacer for half cylinder 81/91 for Modular

Package of 5



98CAF336

50 mm extendible module for half cylinder for modular

Package of 2



98C1923400

Adjustable spacer for half/double cylinder to fit any lenght between 31/31 and 91/141for Modular

Package of 1



98CAF337

60 mm extendible module for half cylinder for Modular

Package of 2



98CAF339

5 mm spacer + stem + seeger for half cylinder with cogwheel cam for Modular

Package of 5



98C1923230

Spacer for half cylinder 31/36/41 for Modular

Package of 5

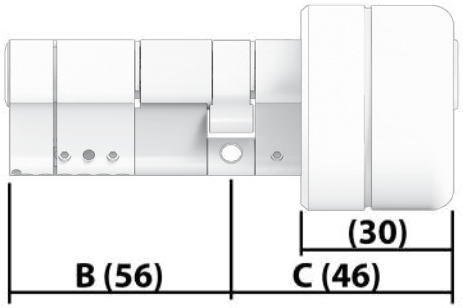


98C1923245

Spacer for half cylinder 51 for Modular

Package of 5

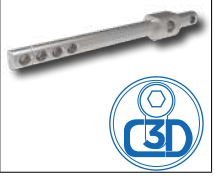




98C2416151

Spacer for double cylinder (B internal - C external)
61-51 / 66-51 / 71-51 for C3D cylinder

Package of 5



98C2413146

Spacer for double cylinder (B internal - C external)
31-46 / 36-46 / 41-46 for C3D cylinder

Package of 5



98C2413156

Spacer for double cylinder (B internal - C external)
31-56 / 36-56 / 41-56 for C3D cylinder

Package of 5



98C2414646

Spacer for double cylinder (B internal - C external)
46-46 / 51-46 / 56-46 for C3D cylinder

Package of 5



98C2414656

Spacer for double cylinder (B internal - C external)
46-56 / 51-56 / 56-56 for C3D cylinder

Package of 5



98C2416146

Spacer for double cylinder (B internal - C external)
61-46 / 66-46 / 71-46 for C3D cylinder

Package of 5



98C2416156

Spacer for double cylinder (B internal - C external)
61-56 / 66-56 / 71-56 for C3D cylinder

Package of 5



98C2413151

Spacer for double cylinder (B internal - C external)
31-51 / 36-51 / 41-51 for C3D cylinder

Package of 5



98C2413161

Spacer for double cylinder (B internal - C external)
31-61 / 36-61 / 41-61 for C3D cylinder

Package of 5



98C2414651

Spacer for double cylinder (B internal - C external)
46-51 / 51-51 / 56-51 for C3D cylinder

Package of 5



98C2414661

Spacer for double cylinder (B internal - C external)
46-61 / 51-61 / 56-61 for C3D cylinder

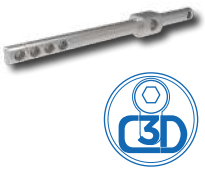
Package of 5



98C2416161

Spacer for double cylinder (B internal - C external)
61-61 / 66-61 / 71-61 for C3D cylinder

Package of 5



98C2413191

Spacer for double cylinder (B internal - C external)
31-91 / 36-91 / 41-91 for C3D cylinder

Package of 5



98C2413166

Spacer for double cylinder (B internal - C external)
31-66 / 36-66 / 41-66 for C3D cylinder

Package of 5



98C2413196

Spacer for double cylinder (B internal - C external)
31-96 / 36-96 / 41-96 for C3D cylinder

Package of 5



98C2413171

Spacer for double cylinder (B internal - C external)
31-71 / 36-71 / 41-71 for C3D cylinder

Package of 5



98C2413101

Spacer for double cylinder (B internal - C external)
31-101 / 36-101 / 41-101 for C3D cylinder

Package of 5



98C2413176

Spacer for double cylinder (B internal - C external)
31-76 / 36-76 / 41-76 for C3D cylinder

Package of 5



98C2413181

Spacer for double cylinder (B internal - C external)
31-81 / 36-81 / 41-81 for C3D cylinder

Package of 5



98C2413186

Spacer for double cylinder (B internal - C external)
31-86 / 36-86 / 41-86 for C3D cylinder

Package of 5



98C76004

Cogwheel cam Ø 24 mm - z = 10
for double cylinder Champions®.

Package of 1



98C76005

Cogwheel cam Ø 24 mm - z = 10
for half cylinder and
cylinder with knob for Champions®.

Package of 1



98C76006

Cogwheel cam Ø 24 mm - z = 14
for double cylinder Champions®.

Package of 1



98C76007

Cogwheel cam Ø 24 mm - z = 14
for half cylinder and
cylinder with knob for Champions®.

Package of 1



98C76008

Cogwheel cam Ø 30 mm - z = 13
for double cylinder Champions®.

Package of 1



98C76009

Cogwheel cam Ø 30 mm - z = 13
for half cylinder and cylinder with knob for Champions®.

Package of 1



98C76010

Cogwheel cam Ø 26,5 mm - z = 16
for double cylinder Champions®.

Package of 1



98C76017

Cogwheel cam Ø 30 mm - z = 18
for double cylinder Champions®.

Package of 1



98C76018

Cogwheel cam Ø 30 mm - z = 18
for half cylinder and
cylinder with knob for Champions®.

Package of 1



P35400

Suitcase for components for Modular

Package of 1



98AC25

Assembly tool Modular cylinders version with fixing screws (grub screw)

Package of 1



98KITIBCM7

Packet kit for Modular cylinder supplied with:
- neutral pack
- partition cardboard
- sealed envelope for keys

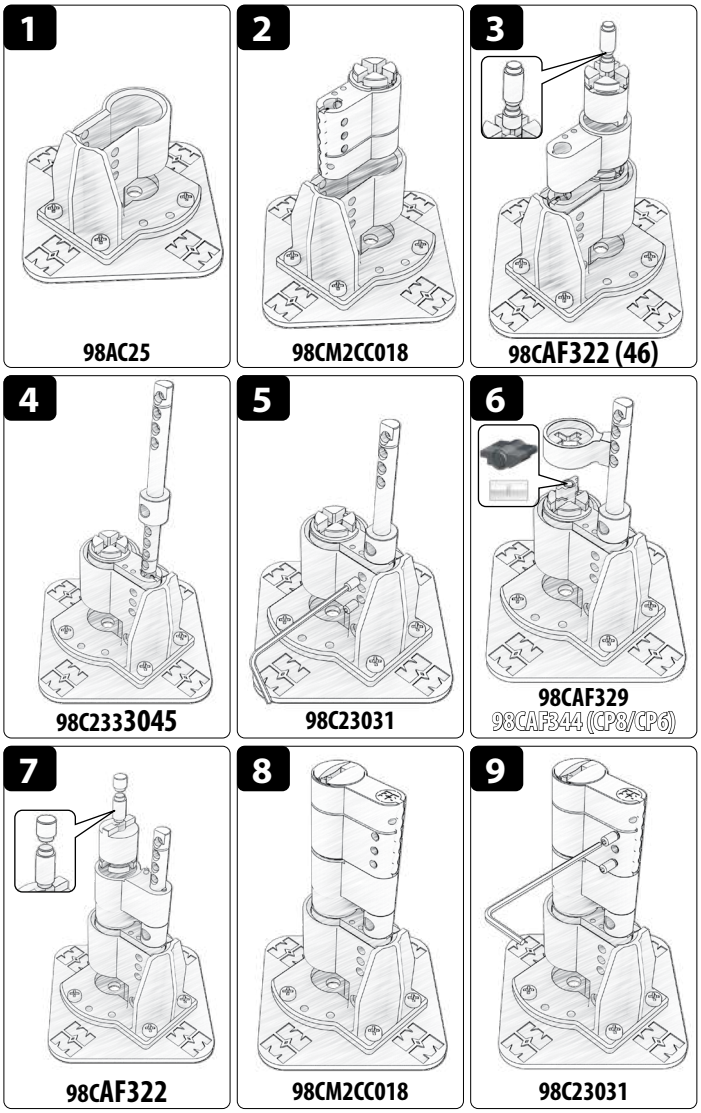
Package of 5



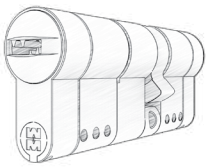
START-UP KIT FOR **MODULAR - (98C00SSUM7)**

ARTICLE	Q.ty	ARTICLE	Q.ty
98CM2CC018	1	98CAF281	5
98CM2CC018C5	1	98CAF298	2
98CAF320	2	98CM1CC018	1
98CAF321	2	98CM1CC018C5	1
98CAF322	2	98CAF330	5
98CAF323	2	98C7805605	1
98CAF324	2	98C1914711	1
98CAF325	2	98CAF331	1
98CAF326	2	98CAF332	1
98CAF327	2	98CAF333	1
98CAF328	2	98CAF334	1
98CAF329	5	98CAF335	1
98C2333030	1	98CAF336	1
98C2333045	1	98CAF337	1
98C2333060	1	98CAF338	5
98C2334545	1	98C1923230	1
98C2334560	1	98C1923245	1
98C2336060	1	98C1923260	1
98C2333080	1	98C1923280	1
98C23031	100	98CAF339	5
98C76004	2	98C7805610	1
98C76006	2	98C76005	1
98C76008	2	98C76007	1
98C76010	2	98C76009	1

MODULAR - -ASSEMBLY EXAMPLE DOUBLE CYLINDER KEY/KEY **31-46**



MODULAR - CONFIGURATOR



Online configurator. Tool that allows you to easily compose any type of cylinder. Easy and intuitive. Available on www.mottura.it



CYLINDER WITH COGWHEEL CAM



MOTTURA

safeguarding your security

MADE IN ITALY

INCREASES OF EACH CYLINDER COST FOR APPLICATION OF THE COGWHEEL MOUNTED ON CYLINDER

98C76004

Cogwheel cam Ø 24 mm - z = 10
for double cylinder Champions®



98C76009

Cogwheel cam Ø 30 mm - z = 13
for half cylinder and
cylinder with knob for Champions®



98C76005

Cogwheel cam Ø 24 mm - z = 10
for half cylinder and
cylinder with knob for Champions®



98C76010

Cogwheel cam Ø 26,5 mm - z = 16
for double cylinder Champions®



98C76006

Cogwheel cam Ø 24 mm - z = 14
for double cylinder Champions®



98C76017

Cogwheel cam Ø 30 mm - z = 18
for double cylinder Champions®



98C76007

Cogwheel cam Ø 24 mm - z = 14
for half cylinder and
cylinder with knob for Champions®



98C76018

Cogwheel cam Ø 30 mm - z = 18
for half cylinder and
cylinder with knob for Champions®



98C76008

Cogwheel cam Ø 30 mm - z = 13
for double cylinder Champions®

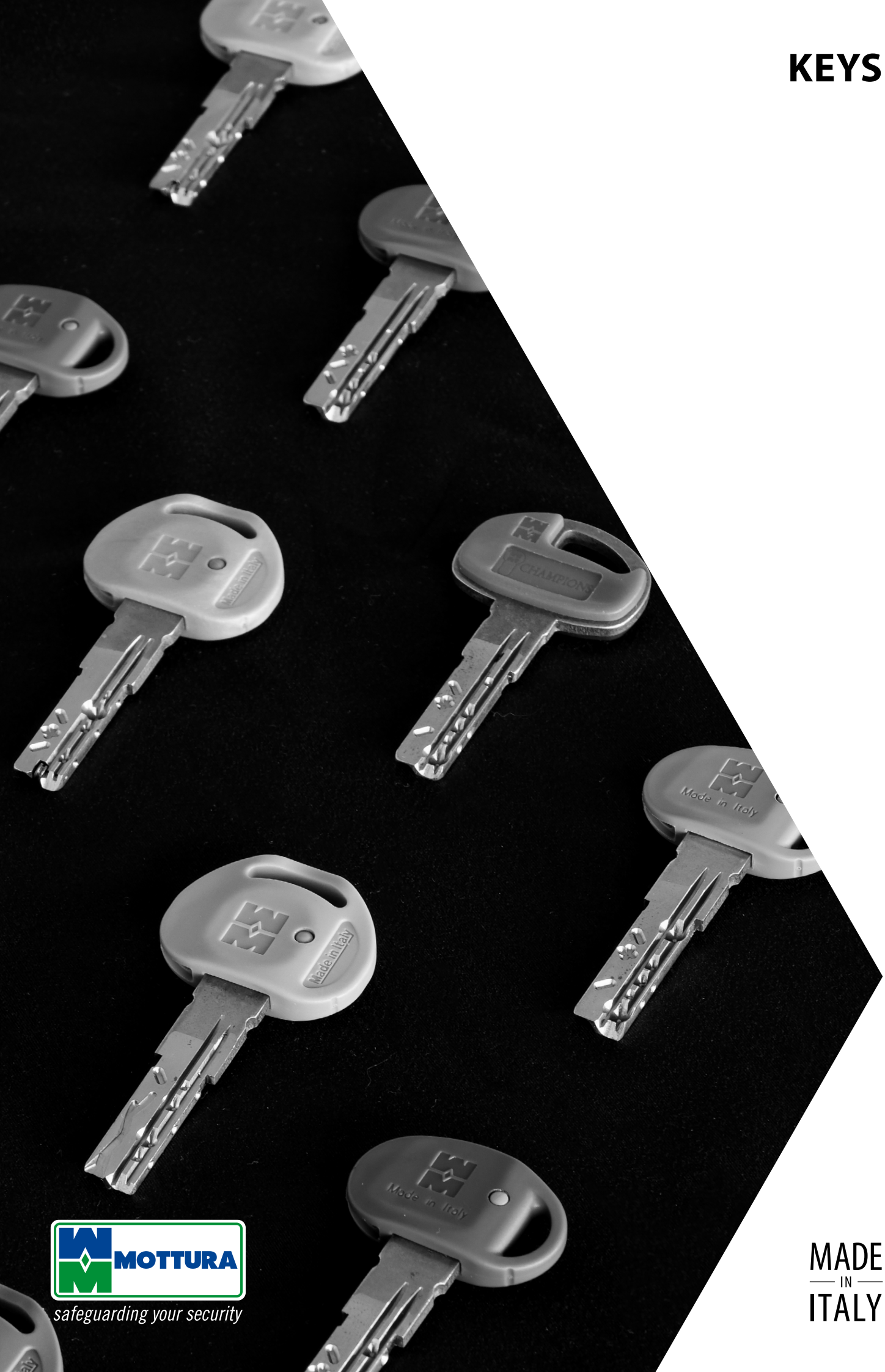


Note: in the order, add the letter corresponding to the desired toothing to the article code for the cylinder.

Example: CP8D313101Z

The cogwheel cam is not available with blockable cylinders except for the knob version (which are ONLY available as blockable cylinders).

KEYS



MOTTURA

safeguarding your security

MADE IN ITALY

ADDITION OR DEDUCTION OF KEYS TO THE NORMAL EQUIPMENT

	NON RESTRICTED KEY DUPLICATION		KEY DUPLICATION BY AUTHORIZED CENTRES	PROTECTED KEY DUPLICATION					PROTECTED AND CONTROLLED KEY DUPLICATION		
											
	C10	C30/C31	PRO MODULAR	C28	C28PLUS	C39	C43PLUS	CP6	C48	C55	C3D
Addition for 1 key											
Decrease for 1 key											
Duplicated keys As per sample				**Reserved to Mottura Club**							

99C02

Coded owner card for cylinders for mastering for authorized dealers.

Package of 1



BLANK KEYS

92C10B0

Blank key for C10
Package of 25

Non restricted key duplication



92CP4F0A

Blank acrivation key for PRO (set & reset system)
Package of 25



92CP4F0

Blank key for PRO-Modular
Package of 25



92C28C0

Reserved to Mottura Club

Blank key for C28
Package of 25



92CP4F0S

Blank service key for PRO (set & reset system)
Package of 25



92C30..

Article	
92C30B1	92C30B5
92C30B2	92C30B6
92C30B3	92C30B7
92C30B4	92C30B8

Blank key for C30/C31 - **Package of 25**
Non restricted key duplication



92CP8D0

Reserved to Mottura Club

Blank key for C28PLUS
Package of 25



92C38..

Article		
92C38B1	92C38B5	**Reserved to Mottura Club**
92C38B2	92C38B6	
92C38B3	92C38B7	
92C38B4	92C38B8	

Blank key for C38
Package of 25



92C39..

Article	
92C39D3	**Reserved to Mottura Club**

Blank key for C38
Package of 25



92C43..

Article		
92C43E1	92C43E5	**Reserved to Mottura Club**
92C43E2	92C43E6	
92C43E3	92C43E7	
92C43E4	92C43E8	

Blank key for C43/C44
Package of 25



92CP3..

Article		
92CP3EA	92CP3EE	**Reserved to Mottura Club**
92CP3EB	92CP3EF	
92CP3EC	92CP3EG	
92CP3ED	92CP3EH	

Blank key for C43PLUS
Package of 25



92C30..

Article	
92CP6EK	**Reserved to Mottura Club**
92CP6EL	

Blank key for CP6
Package of 25



91C..

Article	Champions® level
91C10CT	C10
91C30CT	C30
91C28CT	C28/29
91C34CT	C34/35
91C38CT	C38
91C43CT	C43/44
91CP4CT	PRO / MODULAR
91CP8CT	C28 PLUS
91C39CT	C39
91CP3CT	C43 PLUS
91CP6CT	CP6

Group of 3 coded keys + owner's card Champions®



99C..

Reserved to Mottura Club

Duplicate owner's card Champions®



98.13517M

Plastic interchangeable Champions® key heads. Available in 4 colours (blue - orange - green - turquoise).
Package of 25



98.13524M

Plastic interchangeable Champions® key heads. Available in 3 colours (khaki C39 - turquoise CP8 - special green CP6).
Package of 25



98CAF13M..

Coloured plastic half-shells for Champions® C48/C55 cylinder key grips. Marked Mottura (front) and Champions (back). Available in 5 colours: Green (VC) - Blue (BC) - Turquoise (TC) - Orange (OC) and black (NC).
Package of 25+25



Coloured inserts for Champions® keys

Keys are complete with coloured insert. They have only aesthetic value. Inserts in 6 different colors are available randomly inserted into the handle during the assembly phase. Easy to replace for every need.





Article	Colour	Figure
98C37A112N	Black	1
98C37A112V	Green	2
98C37A112F	Fuchsia	3
98C37A112T	Turquoise	4
98C37A112O	Orange	5
98C37A112B	Blue	6

Package of 25

SPECIAL CYLINDERS



MOTTURA

safeguarding your security

MADE IN ITALY

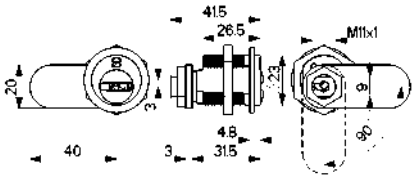
CP8SB4100

Finish

Satin nickel plated

Cam Lock cylinder Ø23
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







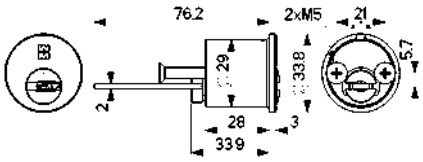
CP8ST29001

Finish

Satin nickel plated

Rim Lock cylinder Ø 29
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







98C33182..

Finish

Satin nickel plated (NS)

PVD gold (PV)

External escutcheon for Rim Lock cylinder Ø 29

Package of 10



98C39220

Finish

Zinc-plated

Plate for Rim Lock cylinder Ø 29

Package of 10



CP8SC4700

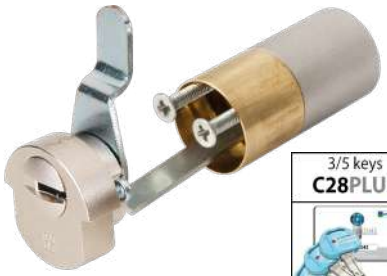
Finish

Satin nickel plated

Replacement cylinders for electric locks
Internal + external (CP8SC47IN1+CP8SC47ES1)
Compatible with electric locks "Cisa" art. 11721

Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1



CP8SX4710

Finish

Satin nickel plated

Replacement cylinders for X-Drin
Internal + external (CP8SX47IN1+CP8SC47ES1)

Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





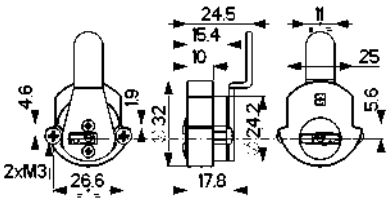
CP8SC47IN1

Finish

Satin nickel plated

Internal cylinder for electric locks
Compatible with electric locks "Cisa" art. 11721
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







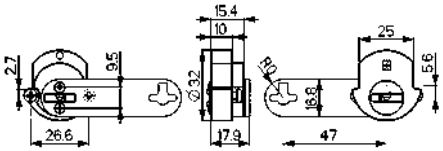
CP8SX47IN1

Finish

Satin nickel plated

Internal cylinder for X-Drin
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







CP8SC4710

Finish

Satin nickel plated

Replacement cylinders for electric locks
Internal + external (CP8SC10IN1+CP8SC47ES1)
Compatible with locks "Cisa" series 50141

Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





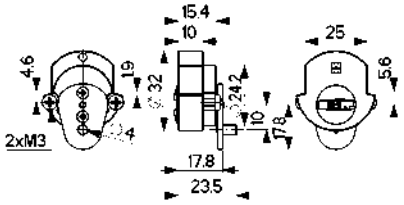
CP8SC10IN1

Finish

Satin nickel plated

Internal cylinder for electric locks
Compatible with locks "Cisa" series 50141
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







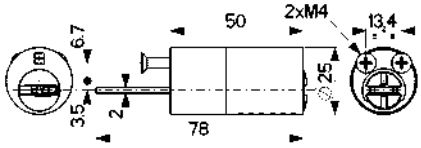
CP8SC47ES1

Finish

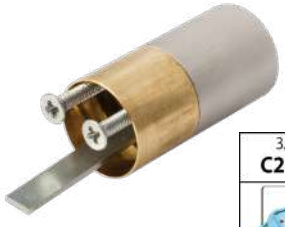
Satin nickel plated

External cylinder for electric locks
Compatible with locks "Cisa" series 50141-11721-1A721
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1



STEM WIDTH 7 mm





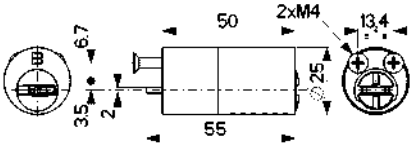
CP8SX47ES1

Finish

Satin nickel plated

External cylinder for X-Drin
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1



STEM WIDTH 6,7 mm





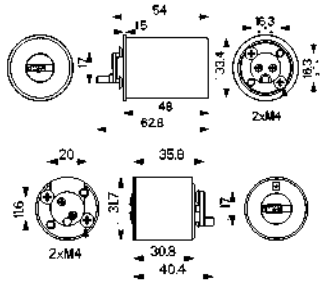
BP8D453101

Finish

Satin nickel plated

Replacement cylinder
Compatible with locks "Cavith"
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







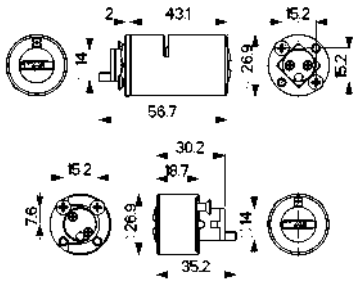
KP8D431901

Finish

Satin nickel plated

Replacement cylinder
Compatible with "JPM" locks
Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







CP8SC22IN1

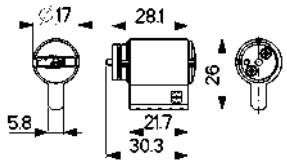
Finish

Satin nickel plated

Half cylinder for external handle
Compatible with locks "Cisa" series 07077-28-0

Supplied with C28PLUS:
- 3/5 keys in sealed packet
- owner's card

Package of 1







CP8SC4721

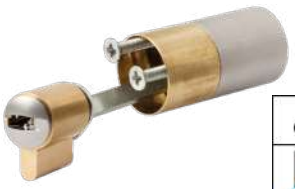
Finish

Satin nickel plated

Replacement cylinders for electric locks
Internal + external (CP8SC21IN1+CP8SC47ES1)
Compatible with electric locks "Cisa" series 1A7211

Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





CP8SC21IN1

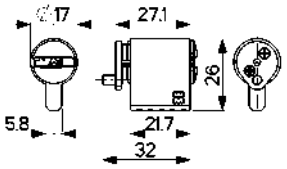
Finish

Satin nickel plated

Internal half cylinder for external handle
Compatible with electric locks "Cisa" series 1A721

Supplied with C28PLUS:
- 3/5 keys in a sealed packet
- owner's card

Package of 1







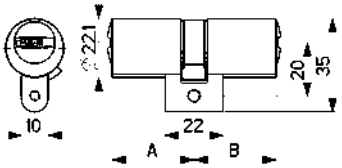
CP8SX47ES1

Article	A	B
SP4D313101	31	31
SP4D313601	31	36
SP4D314101	31	41
SP4D414101	41	41
SP4D416101	41	61
SP4D515101	51	51

Swiss type Champions® PRO cylinder
Satin nickel plated finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

- **Package of 1**







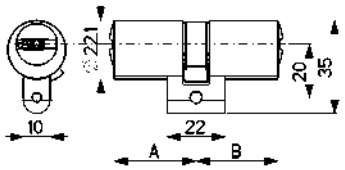
SP8D..

Article	A	B
SP8D313101	31	31
SP8D313601	31	36
SP8D314101	31	41
SP8D414101	41	41
SP8D416101	41	61
SP8D515101	51	51

"Swiss" type C28PLUS cylinder
Satin nickel plated finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





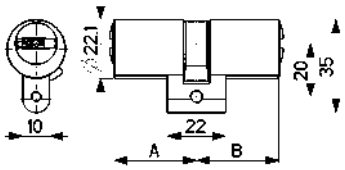
SP6D..

Article	A	B
SP6D313101	31	31
SP6D313601	31	36
SP6D314101	31	41
SP6D414101	41	41
SP6D416101	41	61
SP6D515101	51	51

"Swiss" type CP6 cylinder
Satin nickel plated finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





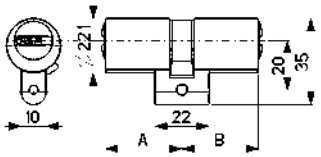
S55D..

Article	A	B
S55D313101	31	31
S55D313601	31	36
S55D314101	31	41
S55D414101	41	41
S55D416101	41	61
S55D515101	51	51

"Swiss" type C55 cylinder
Satin nickel plated finish

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1





F..M..

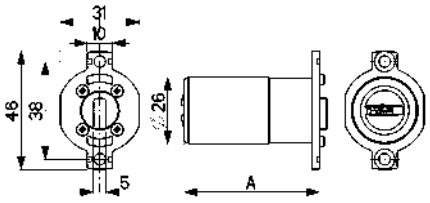
Article	Level	A
FP4M3600F1	PRO	36
FP4M5300F1	PRO	53
FP8M3600F1	C28P	36
FP8M5300F1	C28P	53
FP6M3600F1	CP6	36
FP6M5300F1	CP6	53
F55M3600F1	C55	36
F55M5300F1	C55	53
F3DM3600F1	3DK	36
F3DM5300F1	3DK	53

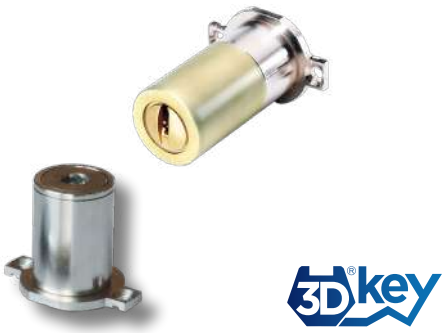
"Fichet 787" type
Champions® PRO - C28PLUS - CP6 - C55 - 3DKey®

PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





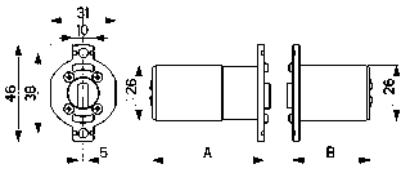
FP4D..

Article	A	B
FP4D3636F1	36	36
FP4D5336F1	53	36
FP4D5353F1	53	53

"Fichet 787" type PRO cylinder
PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





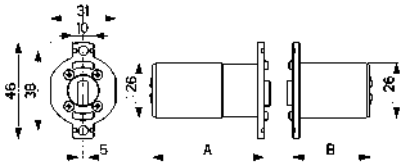
FP8D..

Article	A	B
FP8D3636F1	36	36
FP8D5336F1	53	36
FP8D5353F1	53	53

"Fichet 787" type C28PLUS cylinder
PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





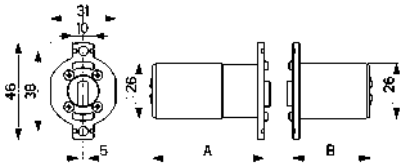
FP6D..

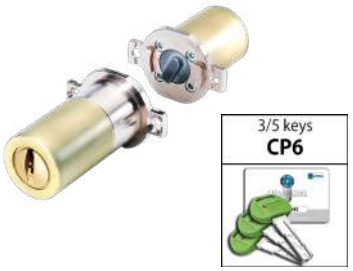
Article	A	B
FP6D3636F1	36	36
FP6D5336F1	53	36
FP6D5353F1	53	53

"Fichet 787" type CP6 cylinder
PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





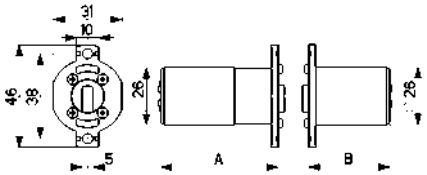
F55D..

Article	A	B
F55D3636F1	36	36
F55D5336F1	53	36
F55D5353F1	53	53

"Fichet 787" type C55 cylinder
PVD gold finish

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1





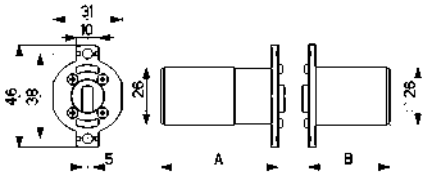
F3DD..

Article	A	B
F3DD3636F1	36	36
F3DD5336F1	53	36
F3DD5353F1	53	53

"Fichet 787" type 3DKey®

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1





E..M..

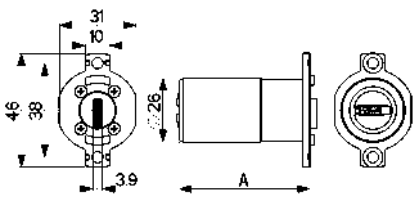
Article	Level	A
EP4M3600F1	PRO	36
EP4M5300F1	PRO	53
EP8M3600F1	C28P	36
EP8M5300F1	C28P	53
EP6M3600F1	CP6	36
EP6M5300F1	CP6	53
E55M3600F1	C55	36
E55M5300F1	C55	53
E3DM3600F1	3DK	36
E3DM5300F1	3DK	53

"Fichet 484" type
Champions® PRO - C28PLUS - CP6 - C55 - 3DKey®

PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





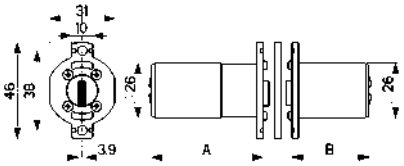
EP4D..

Article	A	B
EP4D3636F1	36	36
EP4D5336F1	53	36
EP4D5353F1	53	53

"Fichet 484" type PRO cylinder
PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





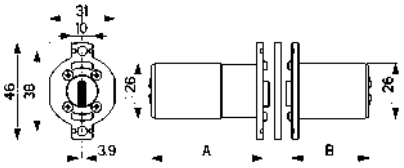
EP8D..

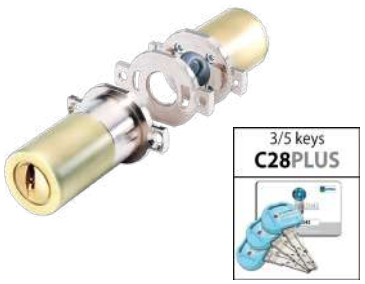
Article	A	B
EP8D3636F1	36	36
EP8D5336F1	53	36
EP8D5353F1	53	53

"Fichet 484" type C28PLUS cylinder
PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





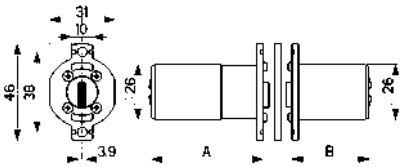
EP6D..

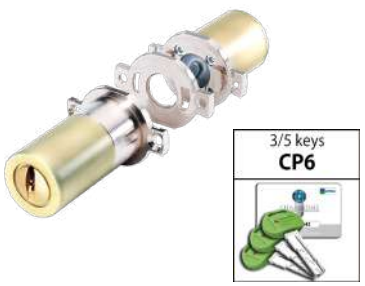
Article	A	B
EP6D3636F1	36	36
EP6D5336F1	53	36
EP6D5353F1	53	53

"Fichet 484" type CP6 cylinder
PVD gold finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





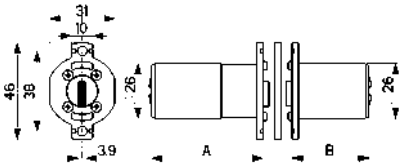
E55D..

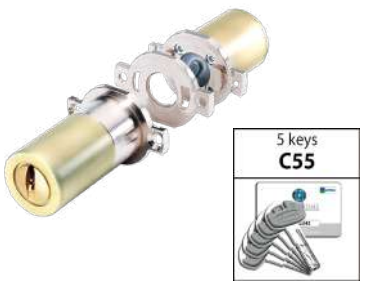
Article	A	B
E55D3636F1	36	36
E55D5336F1	53	36
E55D5353F1	53	53

"Fichet 484" type C55 cylinder
PVD gold finish

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1





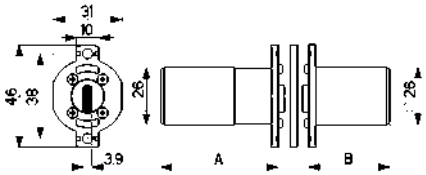
E3DD..

Article	A	B
E3DD3636F1	36	36
E3DD5336F1	53	36
E3DD5353F1	53	53

"Fichet 484" type 3DKey®

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1



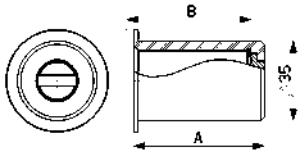


98F....

Article	A	B
98F410000T	41	36
98F570000T	57	53
98F670000T	67	53

External protection for "Fichet" type cylinder
PVD gold finish
Keyhole protection 6 mm with 3,5 mm slot.

Package of 1





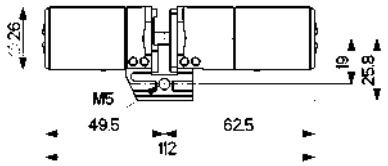
T..D506201

Article	Level
TP4D506201	PRO
TP8D506201	C28PLUS
TP6D506201	CP6
T55D506201	C55

Special "Fichet-Vertipoint" type
Champions® PRO - C28PLUS - CP6 - C55
Brass finish

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1



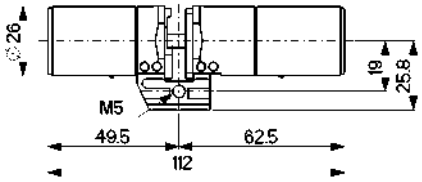


T3D506201

Special "Fichet-Vertipoint" type
3DKey®
Finish: satin nickel plated

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1





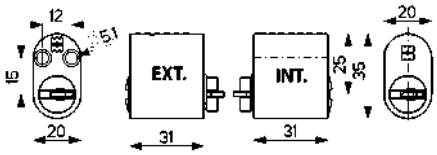
AP..D313101

Article	Level
AP4D313101	PRO
AP8D313101	C28PLUS

"Scandinavian" oval type
Champions® PRO - C28PLUS cylinder
Internal + external (AP8M31IN01+AP8M31ES01)
Finish: satin nickel plated

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





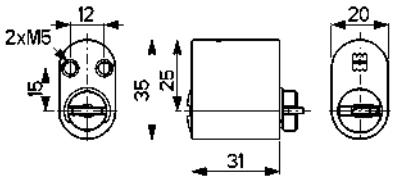
AP..M31ES01

Article	Level
AP4M31ES01	PRO
AP8M31ES01	C28PLUS

External "Scandinavian" oval type
Champions® PRO - C28PLUS half cylinder
Finish: satin nickel plated

Supplied with:
- 5 keys in a sealed packet
- owner's card

Package of 1





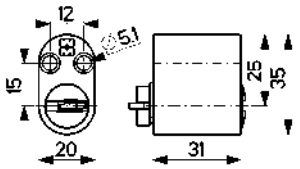
AP..M31IN01

Article	Level
AP4M31IN01	PRO
AP8M31IN01	C28PLUS

Internal "Scandinavian" oval type
Champions® PRO - C28PLUS half ylinder
Finish: satin nickel plated

Supplied with:
- 3/5 keys in a sealed packet
- owner's card

Package of 1





MASTER KEY SYSTEMS



MOTTURA

safeguarding your security

MADE IN ITALY

MASTER KEYING CHART FOR CHAMPIONS® SYSTEMS

Instructions to fill the form

The following page shows a view of the keying chart to be filled while ordering Champions® master key systems.
We ask to fill clearly the necessary fields by following the instructions below

Mottura Serrature S.p.A., reserves to vary technical features of cylinders and components without previous notice.
Please remember that master key system reduce cylinder safety

MOTTURA

MOTTURA SERRATURE DI SICUREZZA S.P.A.
Strada Antica di Francia, 34
10057 Sant'Ambrogio - Torino - Italy
Tel. 011.93.43.111
Fax 011.93.12.427
www. mottura.it

COMPANY WITH MANAGEMENT SYSTEM CERTIFIED BY DNV ISO 9001 • ISO 45001

CHAMPIONS MASTER KEY SYSTEMS

System code :		Invoice code :	
Author :	1 Aldo	Date:	2 12/03/01
Customer :	3 Hardware store		
Chart :	4 Building		

Cylinders

N.	Code Marc.	Door-rooms	Article code	Q.ty	Type	Keys
1		Flat 1	C48P315101	2	KA	
2		Flat 2	C48P315101	1		
3		Flat 3	C48P315101	1		
4		Flat 4	C48P315101	1		
5		Front door	C48D314101	1		
6		Pedestrian gate	C48D313101	1		
7		Boiler room	C48D313101	1		
8						
9		5a				
10			5b			
11						
12				5c		
13						
14					5d	
15						
16						
17						5e
18						
19						
20						

Master keys

N.	Code Marc.	Key designation	Q.ty
1		Housekeeper	2
2		Technician	2
3		Flat 1	4
4		Flat 2	4
5		Flat 3	4
6		Flat 4	4
7			
8			
29			
30			
31			
32			

6a 6b 6c

N.	1	2	3	4	5	6	7	8
1			X					
2				X				
3					X			
4						X		
5	X		X	X	X	X		
6	X	X	X	X	X	X		
7		X	X	X	X	X		

N.B.: When ordering, specify the possibility of future increases; if not specified it will be impossible to do so later.

Customer's signature:

1. Enter the name of the **Author** in the proper field.
2. Enter the current **Date** in the proper field.
3. Enter the **Client** information in the proper field.
4. Enter the **System** name in the proper field.
5. Enter all of the **Cylinders** that make up the system, indicating for each:
   - **a.** **Door** or **Room** designation;
   - **b.** **Article** code;
   - **c.** **Quantity**, must be equal to 1, unless relative to two or more cylinders with same keys (**KA**);
   - **d.** **Type**, in special cases of same **(KA)**;
   - **e.** Number of copies of **individual keys** (keys that only open the cylinder in question). If no individual keys are to be requested, leave blank, and if you plan on a future expansion, enter 0.
6. Enter all of the desired **Master keys** (keys that open more than one cylinder) indicating for each:
   - **a.** **Key** designation, or user designation;
   - **b.** **Quantity** of copies;
   - **c.** Which cylinders they must open, indicated by an **X** in the box at the intersection of the key column and the cylinder row.

N.B.: The fields "**System code**", "**Invoice code**" and "**Code Marc.**", highlighted in yellow, **MUST NOT BE COMPLETED**; these codes will be automatically assigned by the Mottura Serrature S.p.A. host computer.

If not otherwise specified, cylinders are supplied in satin nickel finish.

Master key systems are supplied with ONLY ONE owner's card.
Additional cards supplied on request (please contact the company).

KEYED ALIKE KA

System composed of several cylinders with the same code that can be opened with the same key





KA

		NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
							
		C10	PRO MODULAR	C28PLUS	C39	CP6	C55
NEW CODE OR AS PER SAMPLE	Half cylinder, thumb turn cylinder, padlock, locks, latches						
	Double cylinder						
PRICE DECREASE	(for each key) with respect to standard supply						
PRICE SURCHARGE	(for each key) with respect to standard supply						

MASTER KEY SYSTEM MK

A single master key opens all the cylinders in the system, while each of the individual keys opens its own cylinder





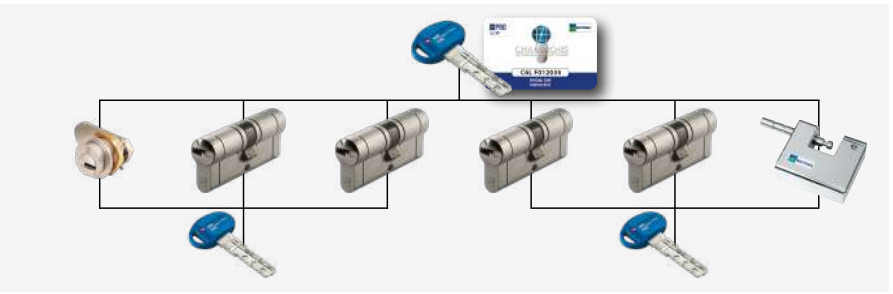
MK

		NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
							
		C10	PRO MODULAR	C28PLUS	C39	CP6	C55
NEW CODE OR AS PER SAMPLE	Half cylinder, thumb turn cylinder, padlock, locks, latches						
	Double cylinder						
FIRST MASTER KEY ENCLOSED		MASTER KEYS ADDITIONAL TO THE COST OF THE PRICE SURCHARGE					
PRICE DECREASE	(for each key) with respect to standard supply						
PRICE SURCHARGE	(for each key) with respect to standard supply						

Master key systems are supplied with only one owner's card.

Group Master Key System GMK - Each room can be opened by its own key or by a master key that opens the cylinders in an entire area or department, but not those in other groups of rooms; finally, a general master key opens the cylinders of all departments

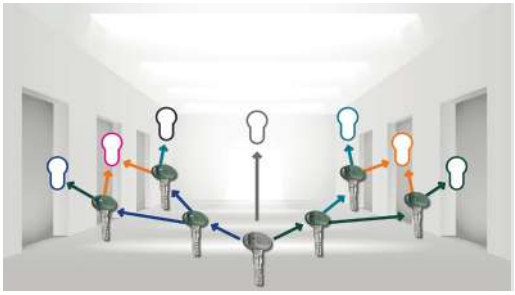




GMK

		NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
							
		C10	PRO MODULAR	C28PLUS	C39	CP6	C55
NEW CODE OR AS PER SAMPLE	Half cylinder, thumb turn cylinder, padlock, locks, latches						
	Double cylinder						
FIRST MASTER KEY ENCLOSED		MASTER KEYS ADDITIONAL TO THE COST OF THE PRICE SURCHARGE					
PRICE DECREASE	(for each key) with respect to standard supply						
PRICE SURCHARGE	(for each key) with respect to standard supply						

General Master Key System GGMK - Each room can be opened by its own key or by a master key that opens the cylinders of an entire area or department, but not those of other groups of rooms. A master key opens several groups of cylinders. Finally, a general master key opens all the cylinders of all departments.





GGMK

		NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
							
		C10	PRO MODULAR	C28PLUS	C39	CP6	C55
NEW CODE OR AS PER SAMPLE	Half cylinder, thumb turn cylinder, padlock, locks, latches						
	Double cylinder						
FIRST MASTER KEY ENCLOSED		MASTER KEYS ADDITIONAL TO THE COST OF THE PRICE SURCHARGE					
PRICE DECREASE	(for each key) with respect to standard supply						
PRICE SURCHARGE	(for each key) with respect to standard supply						

Master key systems are supplied with only one owner's card.

Main Lock System CC - In addition to opening its own cylinder (but not other cylinders in the system), each key also opens the main lock. Every key of this chart is considered a master key.





CC

		NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
							
		C10	PRO MODULAR	C28PLUS	C39	CP6	C55
NEW CODE OR AS PER SAMPLE	Half cylinder, thumb turn cylinder, padlock, locks, latches						
	Double cylinder						
PRICE DECREASE	(for each key) with respect to standard supply						
PRICE SURCHARGE	(for each key) with respect to standard supply						

System with Construction Key CA - A first key is used during installation, after which it is replaced with a new, one sealed set of keys which excludes all keys previously used by modifying the code. Construction Key System (CA) is available for all Champions® levels.



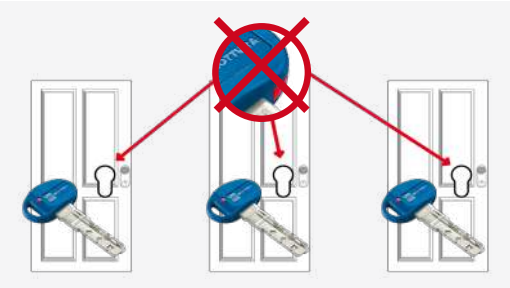


CA

		NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
							
		C10	PRO MODULAR	C28PLUS	C39	CP6	C55
FOR ALL CYLINDER SYSTEMS							
PRICE DECREASE	(for each key) with respect to standard supply						
PRICE SURCHARGE	(for each key) with respect to standard supply						

Master key systems are supplied with only one owner's card.

System with Group Construction Key CG - A first key (construction key), the same for the whole group, is used during installation, after which it is replaced with a new, sealed set of keys which excludes all keys previously used by modifying the code. Construction Group Key System (CG) is available for all Champions® levels.





CG

	NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
						
	C10	PRO MODULAR	C28PLUS	C39	CP6	C55
FOR ALL CYLINDER SYSTEMS						
FIRST MASTER KEY ENCLOSED	MASTER KEYS ADDITIONAL TO THE COST OF THE PRICE SURCHARGE					
PRICE DECREASE (for each key) with respect to standard supply						
PRICE SURCHARGE (for each key) with respect to standard supply						

Supplied: n.1 card for construction key + n.1 card for cylinder.
n.1 construction key per 5 cylinder group (example: n.3 cylinders - n.1 key; n.7 cylinders - n.2 keys; n.50 cylinders - n.10 keys)

VARIO System - Each cylinder in the Champions® "Vario" system comes with 3 key levels – A, B, C. Each type has a unique code and is packed in a separately sealed packet. In case A key is lost or stolen, B key is inserted into the cylinder and A key is automatically excluded. The same mechanism is used to enable C key and automatically disable B key.

CHAMPIONS® "VARIO" IS AVAILABLE IN TWO VERSIONS:

"VARIO" SYSTEM 3/5+1+1

VARIO





3/5 main keys with red insert (A) - KEYS BLISTER
For normal use

1 first emergency key with yellow insert (B) - KEYS BLISTER
Used if a main key is lost or stolen: once inserted in the cylinder, it automatically excludes the previously used keys

1 second emergency key with white insert (C) - THE SEALED PACKET
If the yellow key is lost or stolen, this key is used to change the code of the cylinder again and to automatically exclude all previous keys

When ordering add the initial V to the Champions® code and specify the requested number of keys, for example:
CP8V313101/V keys 3+1+1

	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION		PROTECTED AND CONTROLLED KEY DUPLICATION
				
	PRO MODULAR	C28PLUS	C39	C55
FOR ALL CYLINDER SYSTEMS				
PRICE DECREASE (for each key) with respect to standard supply				
PRICE SURCHARGE (for each key) with respect to standard supply				

"VARIO" SYSTEM 1+3/5+1





1 construction key with red insert (A) - KEYS BLISTER
For use during installation

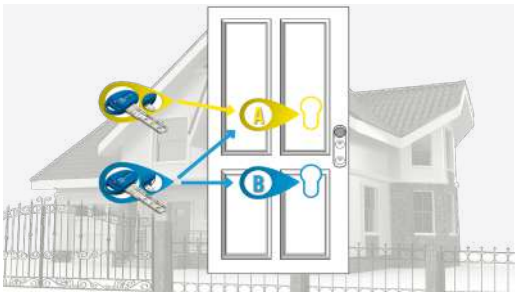
3/5 main keys with yellow insert (B) - KEYS BLISTER
Upon completion of work, these keys are used to recode the cylinder and to automatically exclude the red key

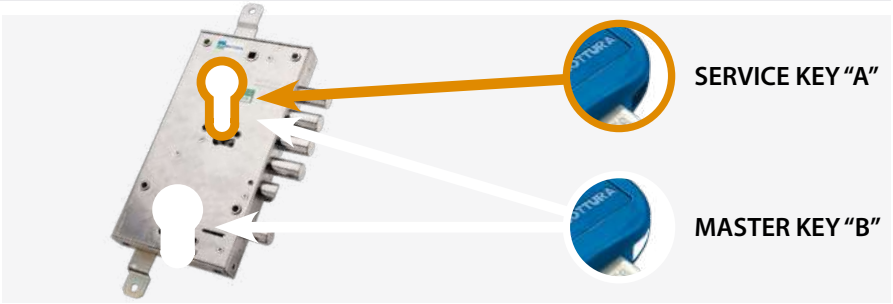
1 emergency key with white insert (C) - THE SEALED PACKET
In case a main key is lost or stolen, this key is used to recode the cylinder again and to exclude all previously used keys

Master key systems are supplied with only one owner's card.

TANDEM SYSTEMS

"TANDEM" SYSTEM WITH SERVICE AND MASTER KEYS





TANDEM

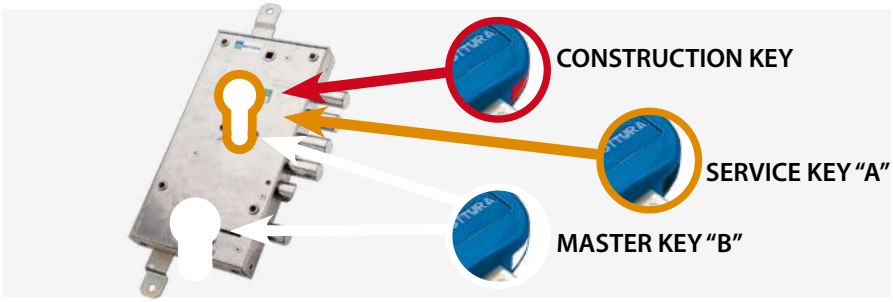
NON-RESTRICTED KEY DUPLICATION	KEY DUPLICATION BY AUTHORIZED CENTRE	PROTECTED KEY DUPLICATION			PROTECTED AND CONTROLLED KEY DUPLICATION
C10	PRO/MODULAR	C28PLUS	C39	CP6	C55

Tandem is a master key system consisting of a pair of Mottura Champions® to be installed on a double cylinder lock. You can order a pair of matched Champions® (A+B) in which: cylinder A has a service function; cylinder B has a master key function. The Champions® master key can open the service champions®, **but not vice versa**. This function is available for Champions® in all versions. All models are supplied with 5 master keys + 2 service keys.

"TANDEM-CA" SYSTEM WITH CONSTRUCTION, SERVICE AND MASTER KEYS



TANDEM-CA



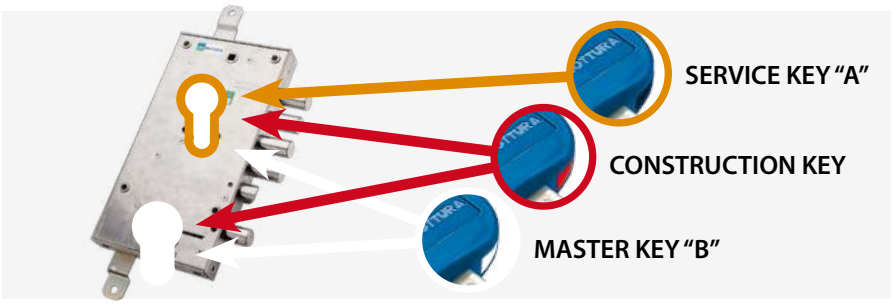
C10	PRO/MODULAR	C28PLUS	C39	CP6	C55

Tandem is a master key system consisting of a pair of Mottura Champions® to be installed on a double cylinder lock. You can order a pair of matched Champions® (A+B) in which: cylinder A has a service function with construction key; cylinder B has a master key function. The construction key is disabled by the 2 service keys (A). The Champions® master key can open the service Champions®, **but not vice versa**. This function is available for Champions® in all versions. All models are supplied with 5 master keys + 2 service keys + 1 construction key.

"TANDEM-CA" SYSTEM WITH COMMON CONSTRUCTION KEY, SERVICE AND MASTER KEYS



TANDEM-CA



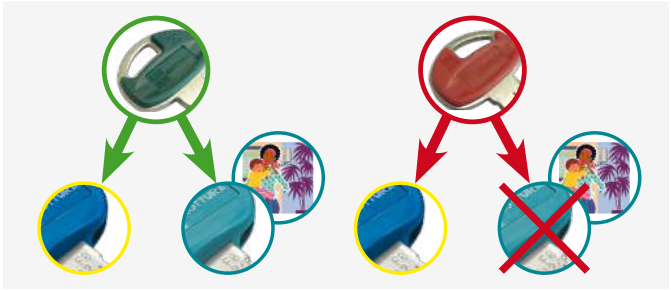
C10	PRO/MODULAR	C28PLUS	C39	C55

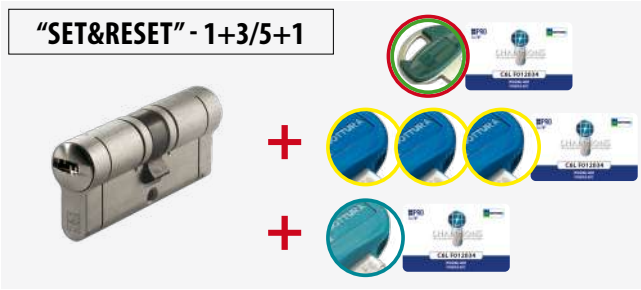
Tandem-CA with common construction key is a master key system consisting of a pair of Mottura Champions® to be installed on a double cylinder lock. Cylinder "A" has a service function; cylinder "B" has a master key function. The construction key can open both cylinders and will be disabled by the 2 service keys "A" and by 5 master key "B". The Champions® master key (B) can open the service Champions® (A), **but not vice versa**. All models are supplied with 5 master keys + 2 service keys + 1 construction key (the number of keys can be changed request).

Master key systems are supplied with only one owner's card.

SET & RESET SERVICE KEY OPTION ON CHAMPIONS® PRO ONLY

Set and reset Service key on the same cylinder





GREEN SIDE
The service key operates normally.
The cylinder is opened both by the blue master key and by the turquoise service key.

RED SIDE
The service key does not operate.
The cylinder is only opened by the blue master key.

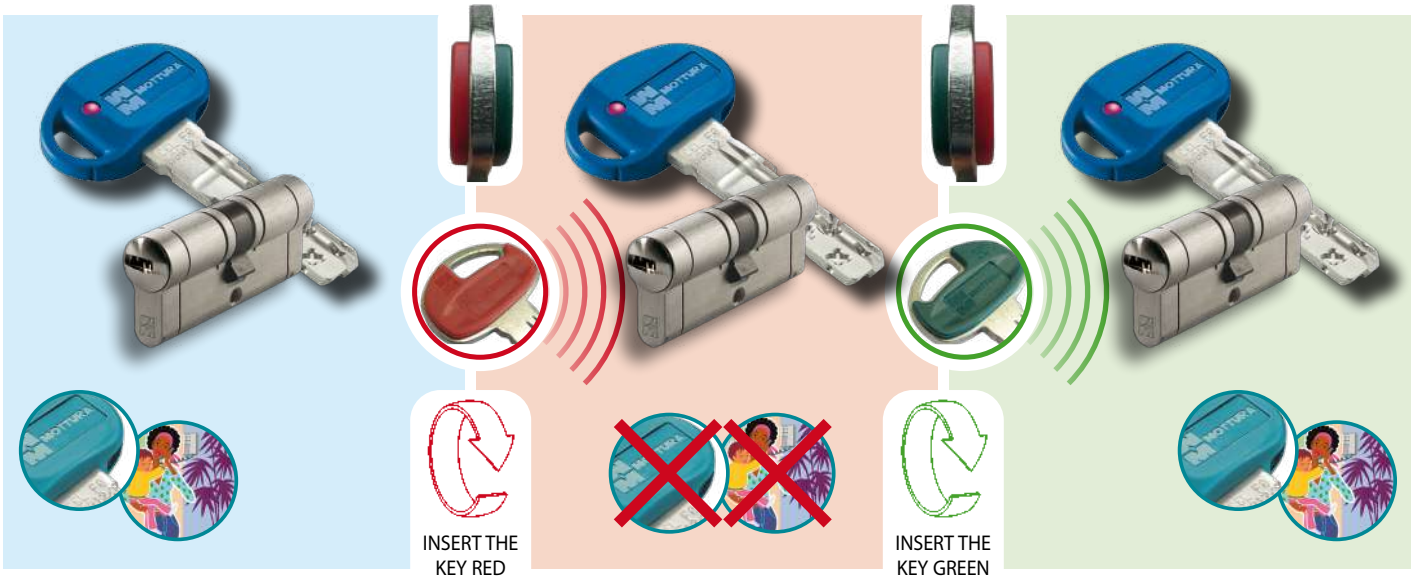
1 key with green and red half-shell
Used to activate / deactivate the service key.
3/5 blue master key - Allows the normal use of the cylinder (always).
1 turquoise service key

WARNING

Add AR to the cylinder code (Es.CP4D313101/AR).
Specify number and type of requested keys in sequence as follows:

n. SET/RESET KEYS + **n. MASTER KEYS** + **n. SERVICE KEYS**

		KEY DUPLICATION BY AUTHORIZED CENTRE		
				
		PRO	**SERVICE**	**SET/RESET**
FOR ALL CYLINDER SYSTEMS				
PRICE DECREASE	(for each key) with respect to standard supply			
PRICE SURCHARGE	(for each key) with respect to standard supply			
PRICE SURCHARGE	(for each SERVICE key) with respect to standard supply			
PRICE SURCHARGE	(for each SET/RESET key) with respect to standard supply			



NEW CYLINDER

The BLUE MASTER KEY **ALWAYS OPEN** the cylinder.
The TURQUOISE SERVICE KEY **IS ABLE TO OPEN** the cylinder.

INSERT THE KEY RED SIDE UP
CARRY OUT A FULL TURN

DEACTIVATE

The BLUE MASTER KEY **ALWAYS OPEN** the cylinder.
The TURQUOISE SERVICE KEY **IS TEMPORARLY NOT ABLE TO** operate the cylinder.

INSERT THE KEY GREEN SIDE UP
CARRY OUT A FULL TURN

ACTIVATE

The BLUE MASTER KEY **ALWAYS OPEN** the cylinder.
The TURQUOISE SERVICE KEY is reactivated and **IS ABLE TO OPEN** the cylinder again.

The package contains: the cylinder, keys, 3 card of property, installation instructions and fixing screw.
To guarantee maximum security keys and cards are sealed and separated according to the version chosen.

Available for Champions® PRO only on "Mottura" key profile version. It is not possible to custom profiles.

SPARE PARTS FOR MASTER KEY SYSTEM

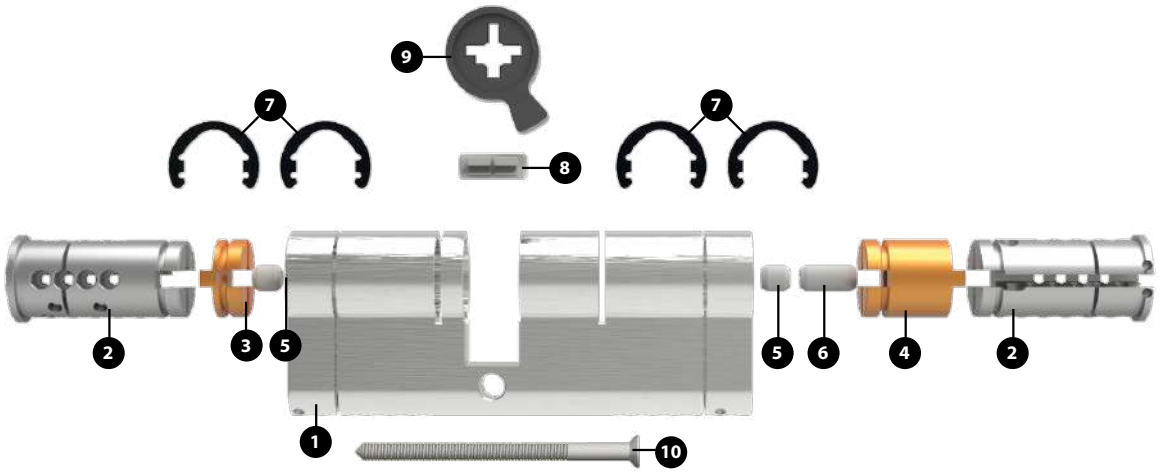


MOTTURA

safeguarding your security

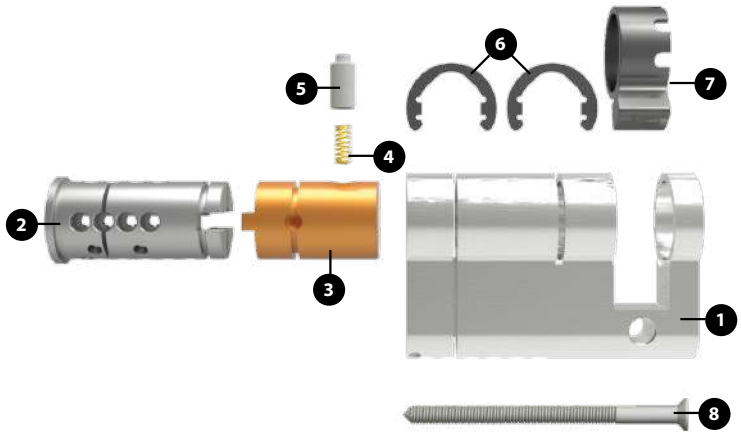
MADE IN ITALY

ORDER EXAMPLE OF A DOUBLE CYLINDER CP8D3646 WITHOUT INTERNAL COMPONENTS



N°	Article		Quantity
1	98CS23646	Shell for double cylinder	1
2	98CRV28B	Plug for double and half cylinder	2
3	98C1910605	Spacer for double cylinder	1
4	98C1910615	Spacer for double cylinder	1
5	98C1908405	Cylinder/stem spacer	2
6	98C1908410	Cylinder/stem spacer	1
7	98C47010	Plug retainer	4
8	98CAF508	Stem for double cylinder	1
9	98C76003	Cam for double cylinder	1
10	98C56123	Screw	1

ORDER EXAMPLE OF A HALF CYLINDER CP8M4100 WITHOUT INTERNAL COMPONENTS



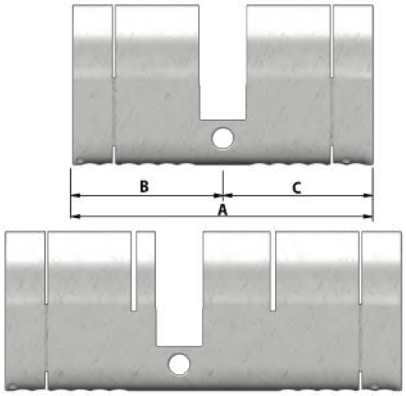
N°	Article		Quantity
1	98CSM4100	Shell for half cylinder	1
2	98CRV28B	Plug for double and half cylinder	1
3	98C1914721	Spacer for half cylinder	1
4	98C32140	Spring	1
5	98C37540	Pin	1
6	98C47010	Plug retainer	2
7	98C76000	Cam for half cylinder	1
8	98C56123	Screw	1

98CS2....

Shell for double cylinder Champions®

Package of 10/20

Article	A	B - C	Pack/Pc.
98CS23131	62	31-31	20
98CS23136	67	31-36	10
98CS23141	72	31-41	10
98CS23636	72	36-36	10
98CS23146	77	31-46	10
98CS23641	77	36-41	10
98CS23151	82	31-51	10
98CS23646	82	36-46	10
98CS24141	82	41-41	10
98CS23156	87	31-56	10
98CS23651	87	36-51	10
98CS24146	87	41-46	10
98CS23161	92	31-61	10
98CS23656	92	36-56	10
98CS24151	92	41-51	10
98CS24646	92	46-46	10
98CS23166	97	31-66	10
98CS23661	97	36-61	10
98CS24156	97	41-56	10
98CS24651	97	46-51	10
98CS23171	102	31-71	10
98CS24161	102	41-61	10
98CS24656	102	46-56	10
98CS25151	102	51-51	10
98CS24661	107	46-61	10
98CS25156	107	51-56	10
98CS23181	112	31-81	10
98CS24171	112	41-71	10
98CS25161	112	51-61	10
98CS25656	112	56-56	10
98CS23191	122	31-91	10
98CS24181	122	41-81	10
98CS25171	122	51-71	10
98CS26171	132	61-71	10

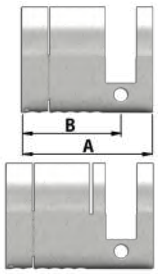


98CSM....

Shell for standard half cylinder Champions®
for 14/20 mm thickness locks

Package of 10/20

Article	A	B - C	Pack/Pc.
98CSM3100	41	31	20
98CSM3600	46	36	20
98CSM4100	51	41	20
98CSM4600	56	46	20
98CSM5100	61	51	20
98CSM6100	71	61	10
98CSM7100	81	71	10
98CSM8100	91	81	10

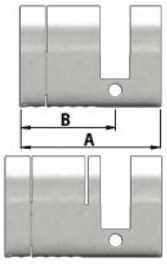


98CSB....

Shell for standard half cylinder Champions®
for 30 mm thickness locks

Package of 10/20

Article	A	B - C	Pack/Pc.
98CSB3100	47	31	20
98CSB4100	57	41	20
98CSB5100	67	51	20
98CSB6100	77	61	10
98CSB7100	87	71	10
98CSB8100	97	81	10



98CAF340

Shell for standard Champions® Modular cylinder
complete with cap. (98C49041)



98CRV30B

Plug for double and half cylinder
for Champions® C10 - C30 - C31
Standard length for all cylinders.
For personalized profiles replace letter B
with letter P on the code (only C30-C31).

Package of 30



98CRVP8D

Plug for double and half cylinder for Champions® C28PLUS
Standard length for all cylinders.

Package of 30



98CRV28C

Plug for double and half cylinder
for Champions® C28 - C29
Standard length for all cylinders.
For personalized profiles replace letter C
with letter M on the code.

Package of 30



98CRVP8P

Plug for double and half cylinder
for Champions® C28PLUS personalized profiles.
Standard length for all cylinders.

Package of 30



98CRV38B

Plug for double and half cylinder for Champions® C38
Standard length for all cylinders.

Package of 30



98CRV39D

Plug for double and half cylinder for Champions® C39
Standard length for all cylinders.

Package of 30



98CRV43C

Plug for double and half cylinder for Champions® C43 - C44
Standard length for all cylinders.

Package of 30



98CRVP3S

Plug for double and half cylinder for Champions® C43PLUS
Standard length for all cylinders.

Package of 30



98CRVP4F

Plug for double and half cylinder
for Champions® PRO - Modular
Standard length for all cylinders.

Package of 30



98CRVP6S

Plug for double and half cylinder for Champions® CP6
Standard length for all cylinders.

Package of 30



98CRVP4G

Plug for double and half cylinder for Champions® PRO
personalized profiles and Modular personalized profiles.
Standard length for all cylinders.

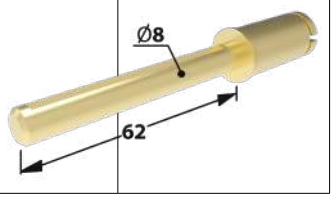
Package of 30



98C77011

Plug for adjustable knob Champions®

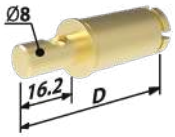
Package of 5



98C77054..

Article	C	D
98C7705430	31	46,3
98C7705435	36	51,3
98C7705440	41	56,3
98C7705445	46	61,3
98C7705450	51	66,3
98C7705455	56	71,3
98C7705460	61	76,3
98C7705470	71	86,3
98C7705480	81	96,3
98C7705490	91	106,3

Plug for fixed knob Champions®
C = cylinder length reference position
Package of 5





98C7705435

98C19106..

Article	C	A
98C1910605	36	5
98C1910610	41	10
98C1910615	46	15
98C1910620	51	20
98C1910625	56	25
98C1910630	61	30
98C1910640	71	40
98C1910650	81	50
98C1910660	91	60

Spacer for double cylinder for Champions®
C = cylinder length reference position
Package of 5

98C1910605



98C19147..

Article	C	A
98C1914711	31	11
98C1914716	36	16
98C1914721	41	21
98C1914731	51	31
98C1914741	61	41
98C1914751	71	51
98C1914761	81	61
98C1914771	91	71

Spacer for half cylinder on the opposite side of the key for Champions®
B = cylinder length reference position
Package of 5

98C1914711



98C37567..

Article	L
98C37567-1	5,4
98C37567-2	5,7
98C37567-3	6,2

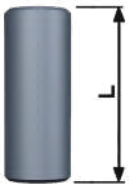
Top pin on magnetic plate
for Champions® C30/31-C38-C39
Package of 100



98C37640..

Article	L
98C37640-2	9
98C37640-3	9,5
98C37640-4	10

Spacer pin for Champions® C30/31-C38-C39
Package of 100



98C42076..

Article
98C42076

Magnetic plate for Champions® C30/31-C38-C39
Package of 100



98C37566..

Article	L
98C37566-1	6
98C37566-2	6,45
98C37566-3	6,9
98C37566-4	7,35
98C37566-5	7,8
98C37566-6	8,25

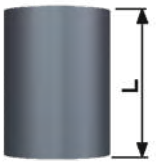
Anti-picklock top pin for Champions®.
Package of 100



98C37505..

Article	L
98C37505-0	4
98C37505-2	5
98C37505-3	5,5

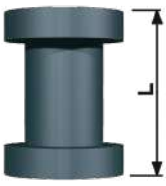
Bottom pin for Champions®.
Package of 100



98C37506..

Article	L
98C37506-0	4
98C37506-2	5
98C37506-3	5,5
98C37506-3OT	5,5

Anti-picklock bottom pin for Champions®.
Package of 100



98C32116

Coding spring for Champions®.
Package of 100



98C49012

Cap for Shell - L = 4 mm for Champions®.
Package of 100



98C76000

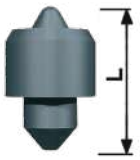
Cam for half cylinder for Champions®.
Package of 10/50



98C37503

Article	L
98C37503	5,3
98C37503S	6,05

Side profile control pin for Champions®.
Package of 50



98C76001

Cam for cylinder with knob for Champions®.
Package of 10/50



98C37504..

Article	L
98C37504-0	5,55
98C37504-1	6
98C37504-2	6,45
98C37504-3	6,9
98C37504-4	7,35
98C37504-5	7,8
98C37504-6	8,25

Coding pin for Champions®.
Package of 100



98C76003

Cam for double cylinder for Champions®.
Package of 10/50



98CKDF0000

Stem and cam for double frictioned cylinder
for Champions®.
Package of 10



98C37507

Fixed key control pin for Champions®.
L=5,5 mm
Package of 50



98CAF281

Stem and cam for double frictioned cylinder
for Champions® Modular-PRO-C39.
Package of 10



98C37508

Mobile key control pin for Champions®.
L=5,3 mm
Package of 50



98CAF508

Stem for double cylinder Champions®.
Package of 10/50



98C32118

Spring for cylinder with knob for Champions®.
Package of 50



98CAF280

Stem for double cylinder for Champions® Modular-PRO-C39.
Package of 10/50



98C37540

Pin for half cylinder for Champions®.
Package of 50



98CAF243

Stem for cylinder with fixed and adjustable knob for Champions®.
Package of 10/50



98C32140

Spring for half cylinder for Champions®.
Package of 50



98CAF282

Stem for cylinder with fixed and adjustable knob for Champions® Modular-PRO-C39.
Package of 10/50



98C32376

Coding spring for Champions® Modular.
Package of 50



98C19084..

Article	L
98C19084-5	5
98C19084-10	10
98C19084-20	20
98C19084-30	30

Cylinder-stem spacer for Champions® cylinder.
Package of 100



98C37A045..

Article	Shape
98C37A045-A	--
98C37A045-B	/
98C37A045-C	|
98C37A045-D	\
98C37A045-E	+
98C37A045-F	x

Upper key control pin for Champions® Modular-PRO-C28PLUS-C39-CP6
Package of 100



98C47010..

Article	Thickness
98C47010	1
98C47010-1	0,9
98C47010-2	1,1

Plug retainer for Champions®.
Package of 100



98C37A046

Upper key control cap for Champions®
Modular-PRO-C28PLUS-C39
Package of 100



98C37A298..

Article
98C37A298_S
98C37A298_T
98C37A298_U
98C37A298_V
98C37A298_W

Rotating steel pin for Champions® CP6
Package of 100



98C37A049

Lateral key control cap for Champions®
Modular-PRO-C28PLUS-C43PLUS-CP6
Package of 100



98C99428

Sphere for Vario systems for Champions®.
Package of 100



98C37A205

Upper key control pin for CC master key system
for Champions® Modular-PRO-C28PLUS-C39
Package of 100



98C56123

Screw 5x80 for Champions®.
Package of 25



98CAF241

Mantonet for Champions® C43-C43PLUS-CP6.
Package of 100



98C37501..

Article	L
98C37501-1	0,9
98C37501-2	1,35
98C37501-3	1,8
98C37501-4	2,25
98C37501-5	2,7

Bottom pin for masterizing for Champions®.
Package of 100



98CAF242..

Article
98CAF242_A
98CAF242_B
98CAF242_C
98CAF242_D
98CAF242_E

Rotating steel pin for Champions® C43PLUS
Package of 100



98C49013..

Article	Color
98C49013R	Red
98C49013V	Green
98C49013B	Blue
98C49013G	Yellow
98C49013W	White

Grip identification insert for Champions®.
Package of 25



98CAF242R..

Article
98CAF242R_F
98CAF242R_G
98CAF242R_H
98CAF242R_I
98CAF242R_J

Rotating steel pin for Champions® C43
Package of 100



98C49050..

Article	Color
98C49050G	Grey
98C49050R	Red
98C49050W	White

Grip identification insert for Champions® C3D.
Package of 25



98C76004

Cogwheel cam Ø 24 mm - z = 10
for double cylinder Champions®.
Package of 1



98C76005

Cogwheel cam Ø 24 mm - z = 10 for half cylinder
and cylinder with knob for Champions®.
Package of 1



98C76006

Cogwheel cam Ø 24 mm - z = 14
for double cylinder Champions®.
Package of 1



98C76007

Cogwheel cam Ø 24 mm - z = 14 for half cylinder
and cylinder with knob for Champions®.
Package of 1



98C76008

Cogwheel cam Ø 30 mm - z = 13
for double cylinder Champions®.
Package of 1



98C76009

Cogwheel cam Ø 30 mm - z = 13 for half cylinder
and cylinder with knob for Champions®.
Package of 1



98C76010

Cogwheel cam Ø 26,5 mm - z = 16
for double cylinder Champions®.
Package of 1



98C76017

Cogwheel cam Ø 30 mm - z = 18
for double cylinder Champions®.
Package of 1



98C76018

Cogwheel cam Ø 30 mm - z = 18 for half cylinder
and cylinder with knob for Champions®.
Package of 1



98C52041

Stem for half cylinder with cogwheel cam.
Package of 10



98C37542..

Article	L
98C37542_0	2
98C37542_2	2,9
98C37542_4	3,8

Bottom pin for cylinder series "Fichet" and "Swiss"
Package of 100



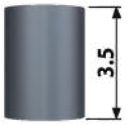
98C32211

Spring for "Rim Lock"
Package of 50



98C37741

Bottom pin for "Cam Lock", "Rim Lock", CP8SC10/21/22IN1, CP8SC4700/10/21, CP8SC47ES1/IN1, LOOL247/255/355
Package of 100



98C32251

Spring for CP8SC21IN1 and CP8SC22IN1
Package of 50



98C32202

Spring for cylinder series "Fichet" and "Swiss"
Package of 50



98C47058

Plug retainer for cylinder (1 mm thickness)
98M..C421IN - 98M..C422IN - 98M..C4721
Package of 50



98C32185

Spring for cylinder CP8SC10IN1, CP8SC4700/10/21, CP8SC47ES1/IN1, 98M28L247 e 98M28L255
Package of 50



98CAF275

Stem for cylinder "Fichet" type
Package of 10



98C32186

Spring for "Cam Lock"
Package of 50



Replace .. with the type of chosen Champions® cylinder with: 28 for Champions® C28 - 30 for Champions® C30 - 38 for Champions® C38 - P4 for Champions® PRO - P8 for Champions® C28PLUS - 39 for Champions® C39 - P3 for Champions® C43PLUS - P6 for Champions® CP6

98M..C4700

Cylinder group for art. C28SC4700
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..C47IN

Internal cylinder for art. C28SC47IN1
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..C47ES

External cylinder for art. C28SC47ES1
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

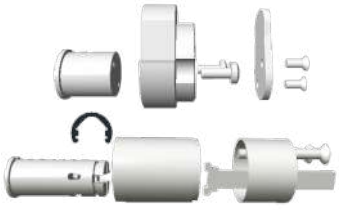
WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..C4710

Cylinder group for art. C28SC4710
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..C10IN

Internal cylinder for art. C28SC10IN1
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



Replace .. with the type of chosen Champions® cylinder with: 28 for Champions® C28 - 30 for Champions® C30 - 38 for Champions® C38 - P4 for Champions® PRO - P8 for Champions® C28PLUS - 39 for Champions® C39 - P3 for Champions® C43PLUS - P6 for Champions® CP6

98M..C4721

Cylinder group for art. C28SC4721
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..C21IN

Internal cylinder for art. C28SC21IN1
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..C22IN

Internal cylinder for art. C28SC22IN1
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..T2900

Cylinder group for art. C28ST29001
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell

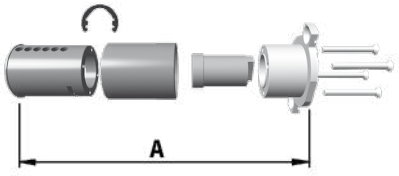


98CSF....

Article	A
98CSF3600	**36**
98CSF5300	**53**

Cylinder group for "Fichet 787" type
Package of 10

WARNING
Special filling materials and normal rotors are used not operable on Champions® PRO and C39



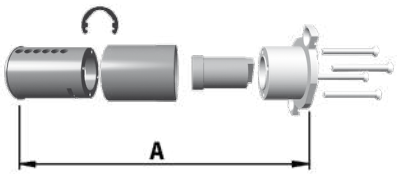
Replace .. with the type of chosen Champions® cylinder with: 28 for Champions® C28 - 30 for Champions® C30 - 38 for Champions® C38 - P4 for Champions® PRO - P8 for Champions® C28PLUS - 39 for Champions® C39 - P3 for Champions® C43PLUS - P6 for Champions® CP6

98CSE....

Article	A
98CSE3600	36
98CSE5300	53

Shell group cylinder for "Fichet 484" type
Package of 10

WARNING
Special filling materials and normal plug are used.
NOT available on Champions® PRO and C39

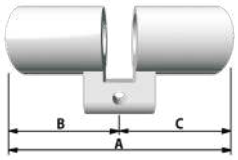


98CSS....

Article	A	B - C
98CSS3131	62	31-31
98CSS3136	67	31-36
98CSS3141	72	31-41
98CSS4141	82	41-41
98CSS4161	102	41-61
98CSS5151	102	51-51

Shell for "Swiss" type cylinder
Package of 10

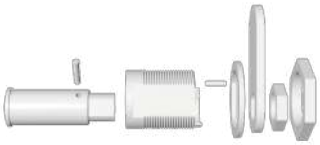
WARNING
Special filling materials are used to fill pin holes on the cylinder shell. Use normal plug.



98M..B4100

"Cam Lock Ø 23" cylinder group
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell



98M..A31ES

External cylinder for "Scandinavian oval" type
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell.



98M..A31IN

Internal cylinder for "Scandinavian oval" type
Champions® C28-C30-C38
Champions® PRO-C28PLUS-C39-C43PLUS-CP6
Package of 1

WARNING
Special filling materials are used to fill pin holes on the cylinder shell.



KNOBS



MOTTURA

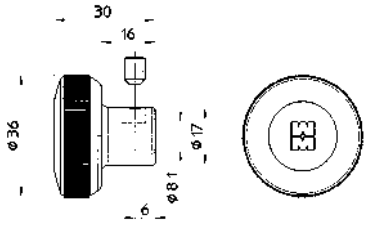
safeguarding your security

MADE IN ITALY

99505..

Article	Finish
99505AA	Silver satin
99505NS	Satin nickel plated
99505BR	Anodised bronze
99505OL	Polish brass
99505CR	Chromed
99505CS	Satin finish chrome

Round knob with screw for cylinder with knob provision for Champions®
Package of 5

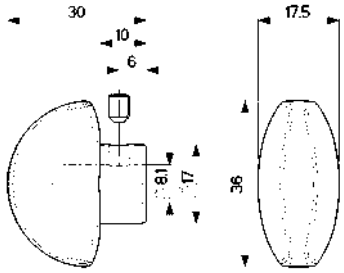




99513..

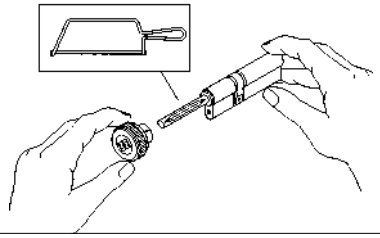
Article	Finish
99513AA	Silver satin
99513NS	Satin nickel plated
99513BR	Anodised bronze
99513OL	Polish brass
99513CR	Chromed

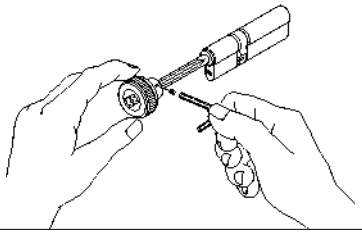
Shaped knob with screw
Package of 5





EXAMPLE OF ADJUSTABLE KNOB MOUNTING





Only for cylinders with knob provision and incorporated knob

Cut the tang of the desired size, insert the knob and fasten with an allen key.

MOUNTING TOOLS, CUTTERS AND FEELER



MOTTURA

safeguarding your security

MADE IN ITALY

98AC01
Caps driving tool including punch.
Package of 1



98AC01-1
Punch for cylinders stator.
Package of 1



98AC08-1
Punch for padlock stator.
Package of 1



98AC08-2
Extractor for padlock stator.
Package of 1



98AC02
Cylinder pins mounting spring.
Package of 1



98AC03
Caps driving set including lever.
Package of 1



98AC03-1
Bar for caps driving set.
Package of 1



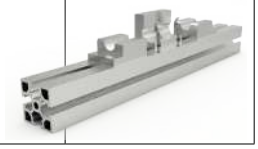
98AC03-2
Lever for caps driving set.
Package of 1



98AC04
Cylinder stem mounting tool.
Package of 1



98AC05
Cylinder cam mounting tool.
Package of 1



98AC06
Distance meter for dimple keys (applicable on calliper).
Package of 1



98AC07
Installation tool for pins.
Package of 1



98AC25
Assembly tool Champions® Modular cylinders version with fixing screws
Package of 1



98C99493
Cutter-graver (engraved code) for Multicode cutting machine.
Package of 1



98C99494
Feeler for calibration for Multicode cutting machine.
Package of 1



98C99495
Feeler for decoding for Multicode cutting machine.
Package of 1



98C99500
Cutter for Multicode cutting machine.
Package of 1



98C99438T
Champions® caps cutter for electronic / mechanical duplicator.
Package of 1



98C99441
Champions® feeler encryption caps duplication to copy.
Package of 1



DEFENDER®

DF



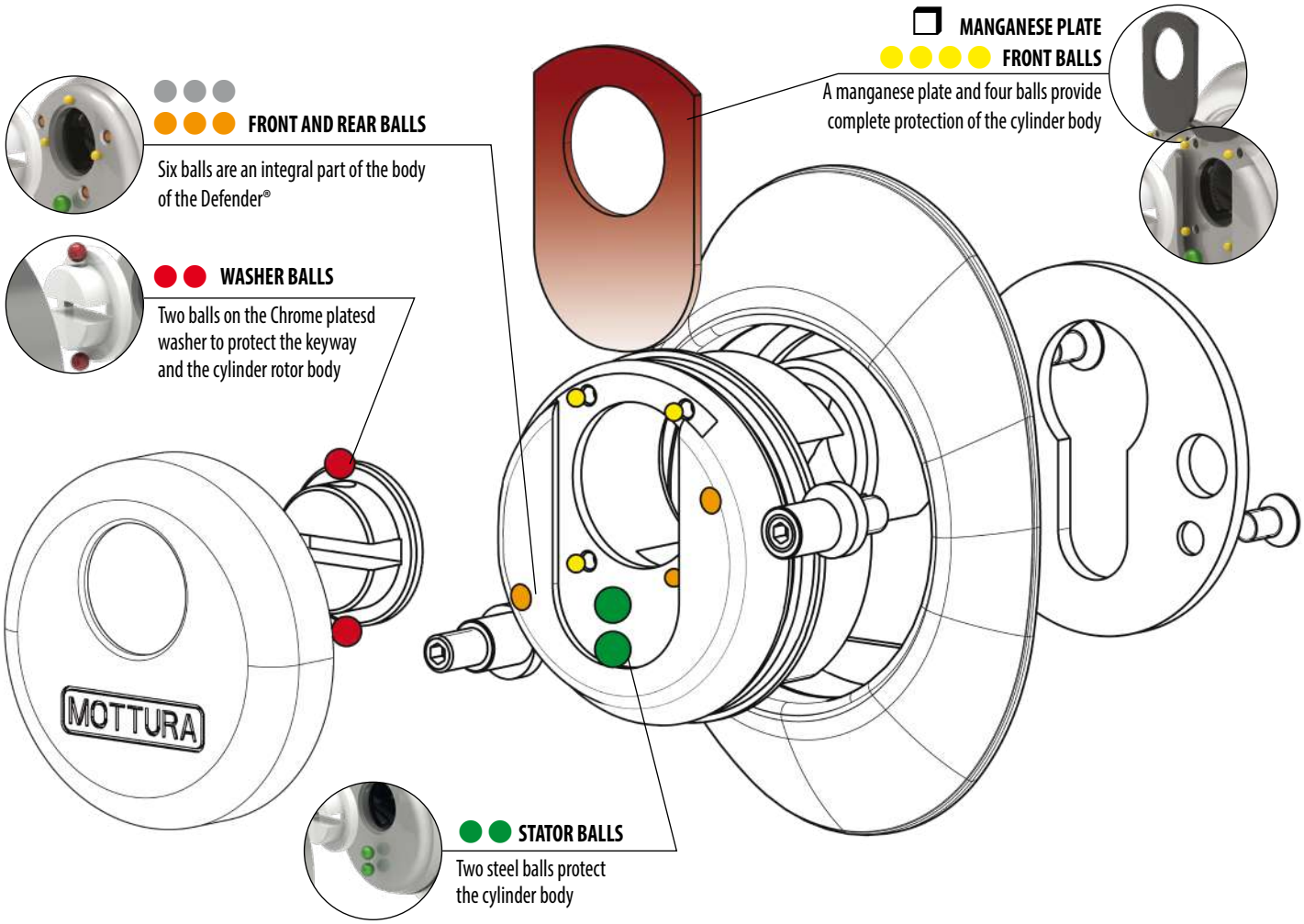
MOTTURA

safeguarding your security

MADE IN ITALY

Defender® - ACTIVE PROTECTION

The Mottura Defender® (Europrofile cylinder lock) protectors are sophisticated active mechanisms, whose design performance, with attention to every detail, stops break-ins. Each of the security systems was designed to prevent localized action by an external agent used to disable locks such as disk grinders, drills, pliers, milling cutters or iron pipes. Steel balls and pins have been strategically arranged to deflect drill bits, to protect the keyway and to prevent the Defender's cylinder body from rotating. Shutters are made of hardened steel (manganese).

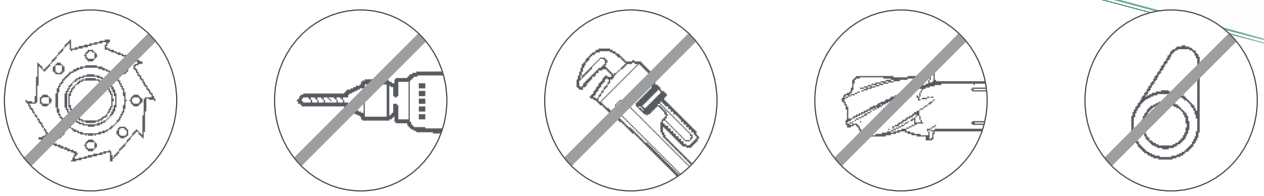


Mottura, who has been convinced of the importance of the Defender systems from the very beginning (so much so that it gave them their name), presents the complete range of cylinder lock protectors, featuring high level technology and maximum flexibility in their application. All this confirms the Mottura brand as industry leader.



Available in different models, from the fully tested Top System on up to the magnetic and electronic versions, in standard or adjustable sizes, these locks have been designed to work on every existing door.

With seven different finishes and three different internal protection systems, which can be variably combined at different levels featuring two keyway sizes and two different diameters for the mounting screws, the new Mottura Defender® lock Protectors are the most flexible and up-to-date solution on the market.



Defender® - CODING

D F 0 3 1 B 0 M 0 T

PRODUCT FAMILY

HEIGHT DOOR THICKNESS

0	
1	4
2	5
3	6

ESCUTCHEON TYPE

STEEL	0
HARDENED STEEL	1
MAGNETIC STEEL	3
MAGNETIC HARDENED STEEL	4
ELECTRONIC	5

DEFENDER® TYPE

ADJUSTABLE WITH SET SCREWS	1
INTEGRATED METAL ESCUTCHEON	3
SPRING ADJUSTABLE MOTTURA ESCUTCHEON	5
SPRING ADJUSTABLE	7
ADJUSTABLE WITH FIXED PITCH	8
ADJUSTABLE WITH INCLINED PLANES	9

SECURITY SYSTEMS

MAGNETIC STANDARD	0
WASHER AND STATOR BALLS	B
ADDITIONAL BALLS ABOUT DEFENDER®	C
PLATE MANGANESE+ DEFENDER® BALLS	I
MAGNETIC KEY LOCK PINS	P

MARK MOTTURA M

NEUTRAL N

KEY ENTRY FIXING HOLES DISTANCE 31mm

0	3,5 M6
0	5 M6
D	5 M6
8	3,5 M8
E	5 M8
F	3,5 M6 31
F	5 M6 31
G	5 M6 31

FINISHES

OT	Brass
CR	Polished chrome
PV	PVD gold
CS	Satin chrome
AA	Anod. silver
B	Anod. bronze
N	Black

Defender® - SECURITY GRADES

Mottura Defender® protectors feature increasing security grades that contribute to defining **5 progressive levels of security**, plus a "premium" category with innovative "Magnetic" and "Electronic" Defenders. **Each level contains a suggested scope.**

Level 1	Level 2	Level 3	Level 4	Level 5	Premium
Defender® **T.ZETA** Defender® **B.ZETA**	Defender® **B VERSION** Defender® **BASIC-BASIC DIERRE**	Defender® **C VERSION**	Defender® DF05/07.. **I VERSION**	Defender® DF09/11/17.. **I VERSION** Defender® **TOP SYSTEM**	**MAGNETIC** Defender® **ELECTRONIC** Defender®
Level	Level	Level	Level	Level	
Level 1 Defender® protectors are recommended for the protection of locks for cellars and technical doors.	Level 2 Defender® protectors are recommended for the protection of gates and doors to technical areas.	Level 3 Defender® protectors are recommended for the protection of building entrances.	Level 4 Defender® protectors are recommended for the protection of entrance doors to apartments, storerooms and professional offices.	Level 5 Defender® protectors are recommended for the protection of entrance doors to apartments, storerooms, businesses and professional offices.	The Defender® Premium protectors are recommended for the protection of all types of entrances from apartments to large companies

DF03

This is the simple Defender®, available in 4 different thicknesses with 2 security versions (B/C). Perfect for replacing existing or previous protections if you already know the door thickness.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.



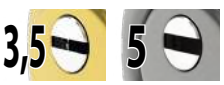
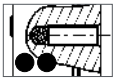
The DF03 protector (DF031/032/033/034) consists of a steel Defender® with an integrated metal escutcheon (72 x 90 mm), available in 4 thicknesses and 2 security versions for each type.

The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

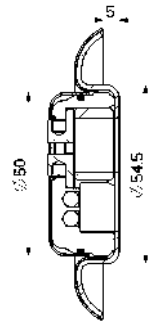
A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

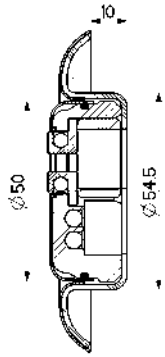
Available with M6 or M8 fixing screws (art. DF031...M8) Centre distances 26-38 mm - fixing screws included.

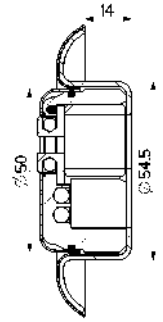
SPECIFICATIONS

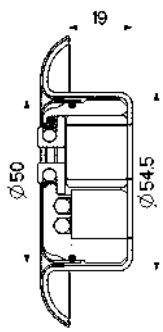
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

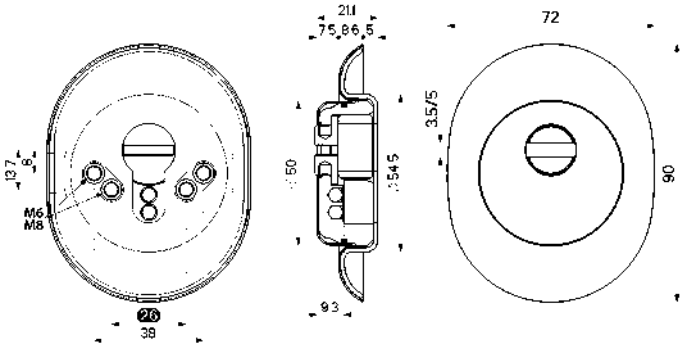
DATASHEET

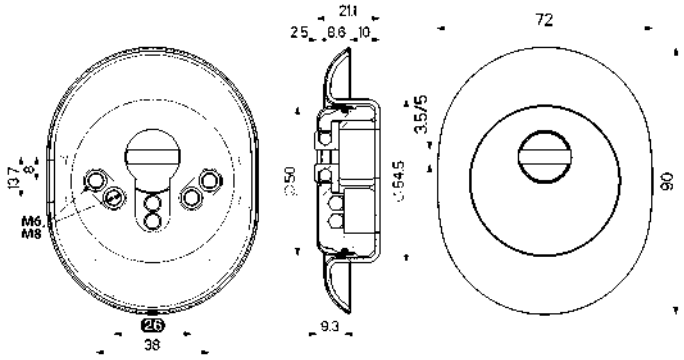
DF031.. | th→←5 mm	B	C
	**Finish**	
	Brass	
	Black	
	Cromato	
	Cromato satinato	
	Anodised silver	
	Anodised bronze	
	PVD gold	

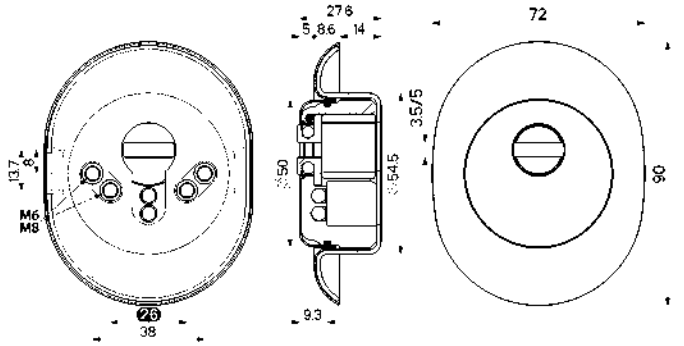
DF032.. | th→←10 mm	B	C
	**Finish**	
	Brass	
	Black	
	Chrome plated	
	Satin chrome	
	Anodised silver	
	Anodised bronze	
	PVD gold	

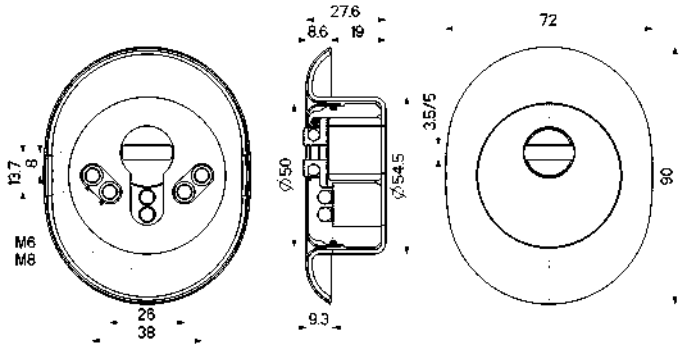
DF033.. | th→←14 mm	B	C
	**Finish**	
	Brass	
	Black	
	Chrome plated	
	Satin chrome	
	Anodised silver	
	Anodised bronze	
	PVD gold	

DF034.. | th→←19 mm	B	C
	**Finish**	
	Brass	
	Black	
	Chrome plated	
	Satin chrome	
	Anodised silver	
	Anodised bronze	
	PVD gold	









DF05 - Spring adjustable

This is the Defender® practical and adjustable, available in 2 thicknesses with 3 security versions (B/C/I). Thanks to a simple spring adjustment system, it is possible to compensate for size differences even if the precise thickness of the door panel is not known.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.

I

Level



Two balls on the chrome washer + one manganese plate + 4 spheres for total protection of the Defender® body.



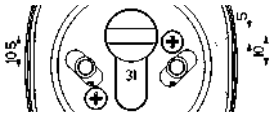
The protector DF05 (DF051/052) with adjustable thickness consists of a steel Defender® with a sheet metal escutcheon (65x90 mm), available in 2 thicknesses and 3 security versions for each type.

The cover of the Defender® in aluminium/brass and the escutcheon make 2 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

Available with M6 or M8 fixing screws (art. DF051...M8) Centre distance 38 mm - fixing screws included.

Possibility of fixing M6 center distance 31 mm on request for "B" and "C" versions only (contact the company).



On request distance 31 mm

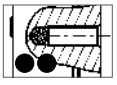
FINISH



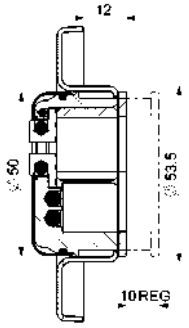
CR Chrome platesd

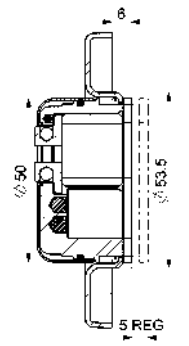
PV PVD gold

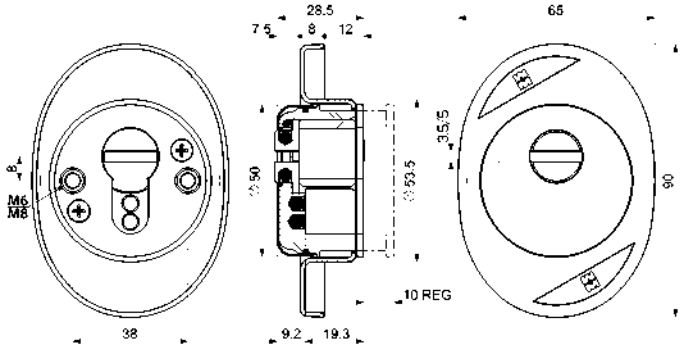
SPECIFICATIONS

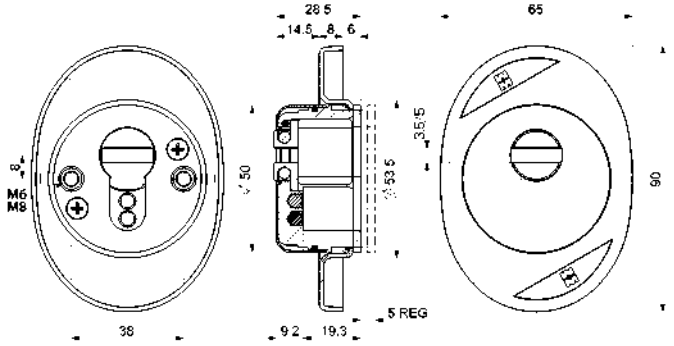
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DATASHEET

DF051.. | th→←12 a 22 mm		B	C	I
	**Finish**			
	Chrome plates			
	PVD gold			

DF052.. | th→←6 a 11 mm		B	C	I
	**Finish**			
	Chrome plates			
	PVD gold			





DF07 - Spring adjustable

This is the Flexible Defender®, available in 4 thicknesses with 3 security versions (B/C/I). Can be installed on most door thicknesses thanks to the spring attachment system that makes it easy to adjust, even if spacers need to be inserted. It can also be mounted horizontally.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.

I

Level



Two balls on the chrome washer + one manganese plate + 4 spheres for total protection of the Defender® body.



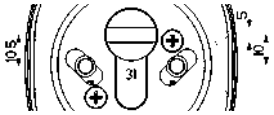
The protector DF07 (DF071/072/073/074) spring adjustable, consists of a steel Defender® with a sheet metal escutcheon (72x90 mm), available in 4 thicknesses and 3 security versions for each type.

The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

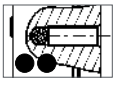
Available with M6 or M8 fixing screws (art. DF071...M8) Centre distance 38 mm - fixing screws included.

Possibility of fixing M6 center distance 31 mm on request for "B" and "C" versions only (contact the company).



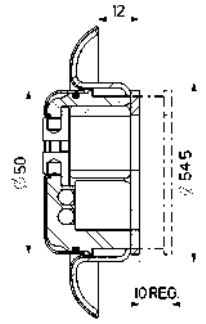
On request, distance 31 mm

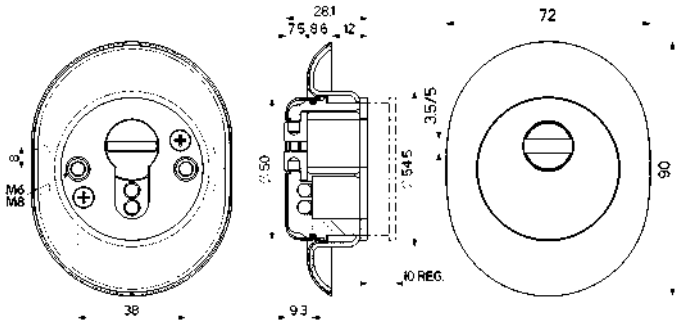
SPECIFICATIONS

	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

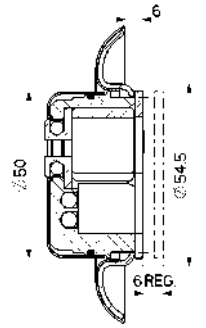
DATASHEET

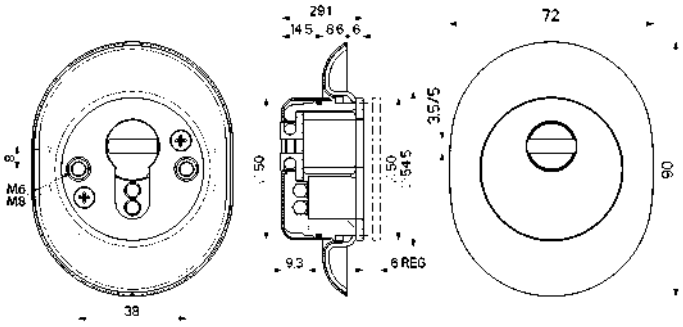
DF071.. | th→←12 a 22 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			



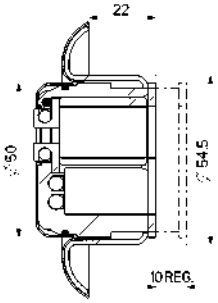


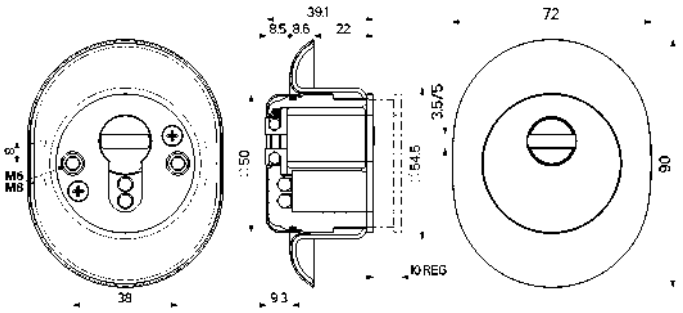
DF072.. | th→←6 a 12 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			



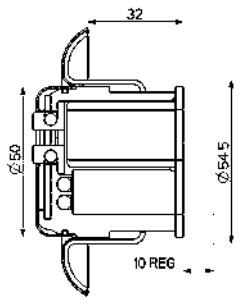


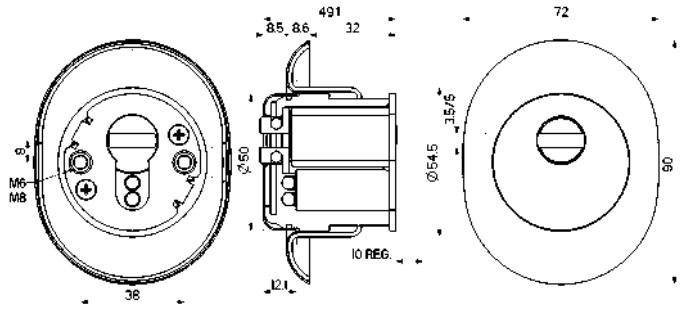
DF073.. | th→←22 a 32 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			





DF074.. | th→←32 a 42 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			





DF08 - Adjustable with fixed pitch

It is the precision Defender®, available in 3 heights for 2 safety versions (B/C). It can be installed on most door thicknesses thanks to the fixing system and the simple height adjustment via a threaded ring positioned inside the defender.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.



The protector DF08 (Patented) (DF081/082/083) consists of a steel Defender® with a sheet metal escutcheon (72 x 90 mm), available in 3 thicknesses and 2 security versions for each type.

They are simply adjustable, with a screwdriver, via a threaded ring nut positioned inside the Defender® through the appropriate front seat visible under the cover in the lower part of the protector.



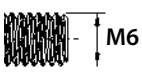
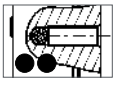
Adjustment: +4 mm (DF081), +7 mm (DF082), +10 mm (DF083)

The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

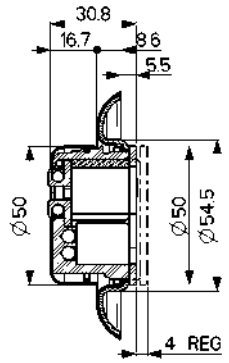
A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

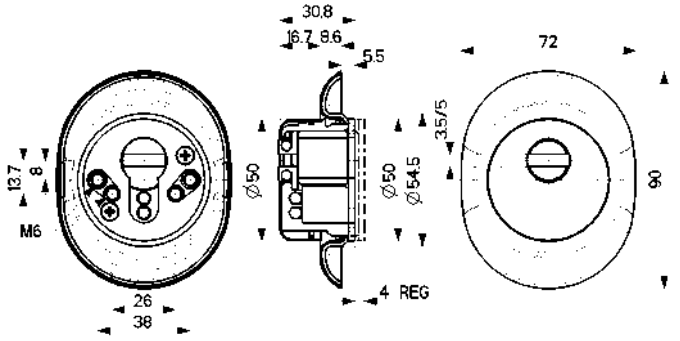
Available with M6 fixing screws - centre distance 26/38 mm - fixing screws included.

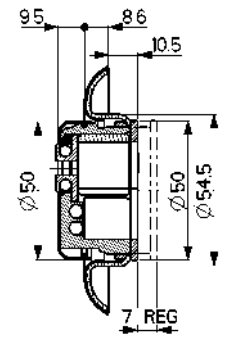
SPECIFICATIONS

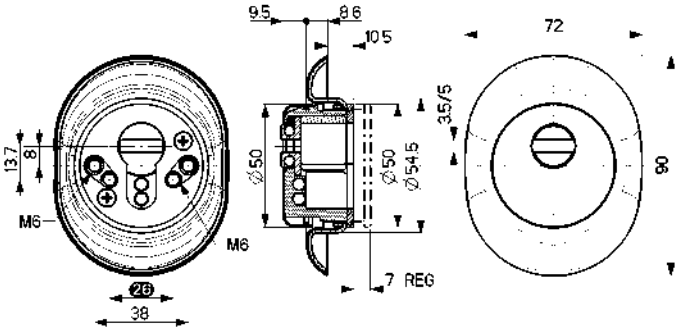
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

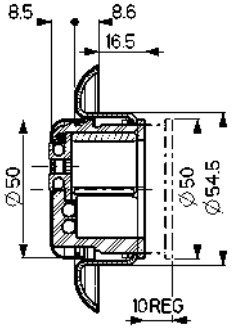
DATASHEET

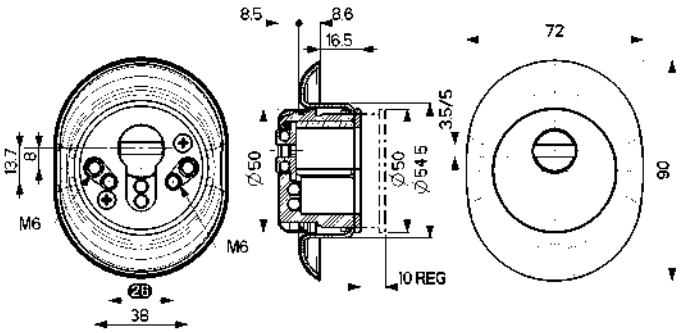
DF081.. | th→←5,5 a 9,5 mm	B	C
	**Finish**	
	Brass	
	Black	
	Chrome plated	
	Satin chrome	
	Anodised silver	
	Anodised bronze	
	PVD gold	



DF082.. | th→←10,5 a 17,5 mm	B	C
	**Finish**	
	Brass	
	Black	
	Chrome plated	
	Satin chrome	
	Anodised silver	
	Anodised bronze	
	PVD gold	



DF083.. | th→←16,5 a 26,5 mm	B	C
	**Finish**	
	Brass	
	Black	
	Chrome plated	
	Satin chrome	
	Anodised silver	
	Anodised bronze	
	PVD gold	



DF09 - Adjustable with fixed pitch

This is the Defender® preferred by engineers, available in 6 thicknesses with 3 security versions (B/C/I). The fixed pitch allow the most precise mechanical adjustment of the Defender®, avoiding the use of shims or spacers

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.

I

Level



Two balls on the chrome washer + one manganese plate + 4 spheres for total protection of the Defender® body.



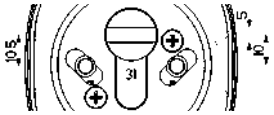
The DF09 protector (DF091/092/093/094/095/096) adjustable with fixed pitch consists of a Defender® and high-strength steel (HRC 53) escutcheon (65 x 90 mm), available in 6 thicknesses and 3 security versions for each type.

The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

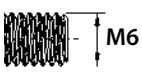
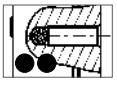
Available with M6 fixing screws - centre distances 26-38 mm fixing screws included.

Possibility of fixing M6 center distance 31 mm on request for "B" and "C" versions only (contact the company).

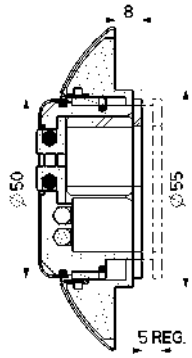
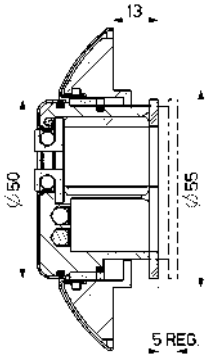


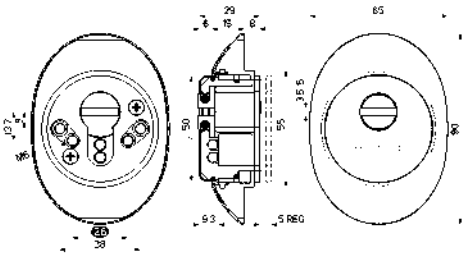
On request, distance 31 mm

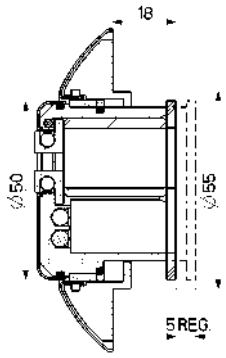
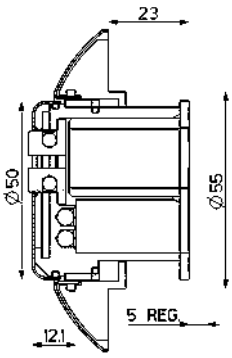
SPECIFICATIONS

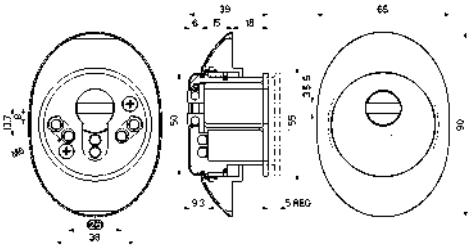
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

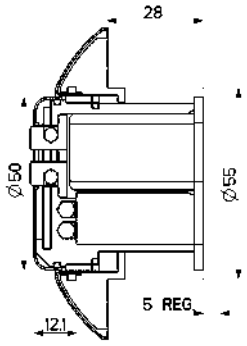
DATASHEET

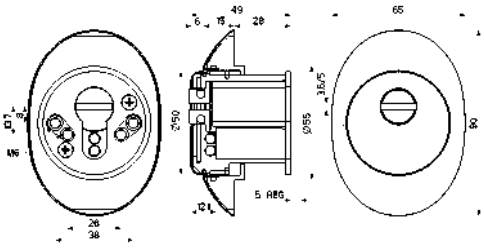
DF091.. th→←8 a 13 mm	DF092.. th→←13 a 18 mm	Finish	B	C	I
		Brass			
		Black			
		Chrome plated			
		Satin chrome			
		Anodised silver			
		Anodised bronze			
		PVD gold			

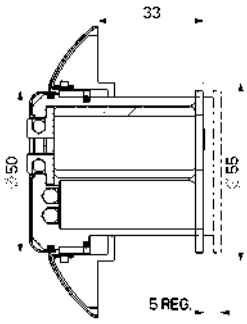


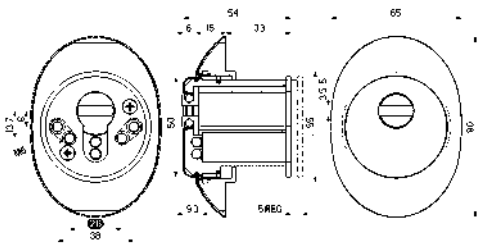
DF093.. th→←18 a 23 mm	DF094.. th→←23 a 28 mm	Finish	B	C	I
		Brass			
		Black			
		Chrome plated			
		Satin chrome			
		Anodised silver			
		Anodised bronze			
		PVD gold			



DF095.. | th→←28 a 33 mm	Finish	B	C	I
	Brass			
	Black			
	Chrome plated			
	Satin chrome			
	Anodised silver			
	Anodised bronze			
	PVD gold			



DF096.. | th→←33 a 38 mm	Finish	B	C	I
	Brass			
	Black			
	Chrome plated			
	Satin chrome			
	Anodised silver			
	Anodised bronze			
	PVD gold			



DF11 - Adjustable with set screws

This is the sintesi Defender®, since with just 3 thicknesses several panel thicknesses can be covered, thanks to its very simple system of adjustment with set screws, which can be done from outside even after the Defender® has been installed.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body

I

Level



Two balls on the chrome washer + one manganese plate + 4 spheres for total protection of the Defender® body.





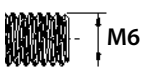
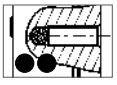
The DF11 Defender® (Patented) (DF111/112/113) adjustable with set screws consists of a Defender® and high-strength steel (HRC 53) escutcheon (65 x 90 mm), available in 3 thicknesses and 3 security levels for each type.

The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

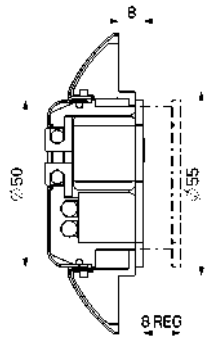
Available with M6 fixing screws - Centre distance 38 mm - fixing screws included.

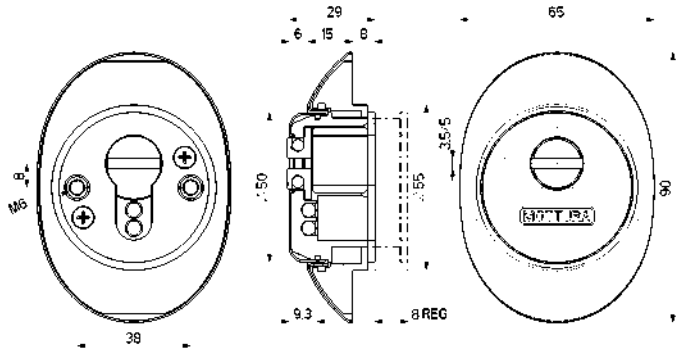
SPECIFICATIONS

	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

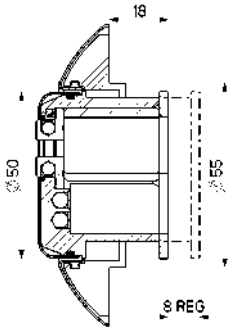
DATASHEET

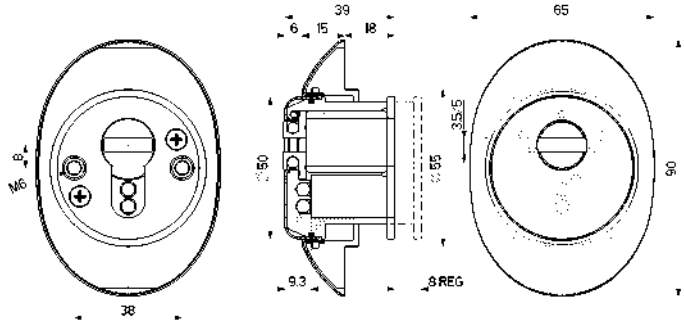
DF111.. | th→←8 a 16 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			



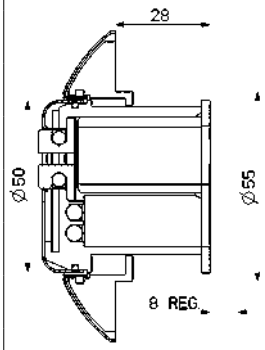


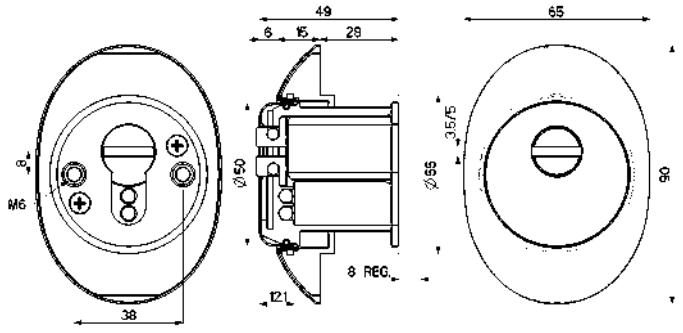
DF112.. | th→←18 a 26 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			





DF113.. | th→←28 a 36 mm	B	C	I
Finish			
Brass			
Black			
Chrome plated			
Satin chrome			
Anodised silver			
Anodised bronze			
PVD gold			





DF17 - Spring adjustable full body escutcheon

This is the flexible Defender®, available with 3 security versions (B/C/I). Can be installed on most door thicknesses thanks to the spring attachment system that makes it easy to adjust, even if spacers need to be inserted. It can also be mounted horizontally.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.

I

Level



Two balls on the chrome washer + one manganese plate + 4 spheres for total protection of the Defender® body.



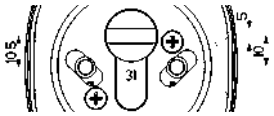
The protector DF17 (DF171) spring adjustable, consists of a Defender® and high-strength steel (HRC 53) escutcheon (65x90 mm), available with 3 security levels for each type.

The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

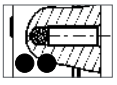
Available with M6 or M8 fixing screws (art. DF071...M8) Centre distance 38 mm - fixing screws included.

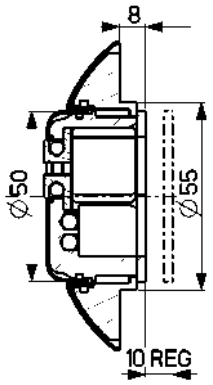
Possibility of fixing M6 center distance 31 mm on request for "B" and "C" versions only (contact the company).



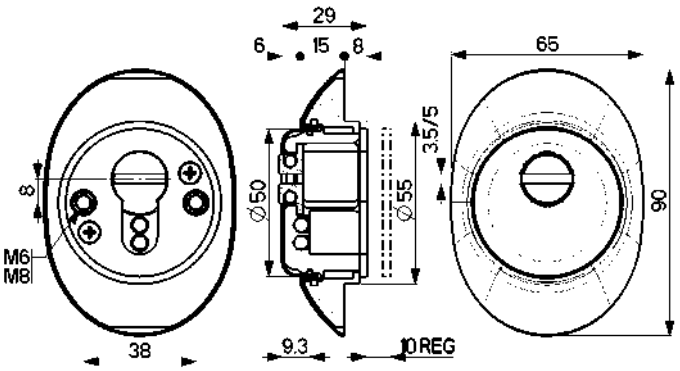
On request, distance 31 mm

SPECIFICATIONS

	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 or M8 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DF171.. | th→←8 a 18 mm		B	C	I
	**Finish**			
	Brass			
	Black			
	Chrome plated			
	Satin chrome			
	Anodised silver			
	Anodised bronze			
	PVD gold			

DATASHEET



DF18 - Adjustable full body escutcheon

It is the precision Defender®, available with 2 safety versions (B/C). It can be installed on most door thicknesses thanks to the fixing system and the simple height adjustment via a threaded ring positioned inside the defender.

B

Level



Steel balls protect the cylinder body and on the chromed washer.

C

Level



To version B, six balls are added as an integral part of the Defender® body.



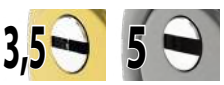
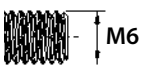
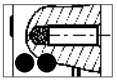
The protector DF18 (DF181) adjustable with fixed pitch (Patented) consists of a Defender® and high-strength steel (HRC 53) escutcheon (65 x 90 mm), available with 3 security versions for each type.

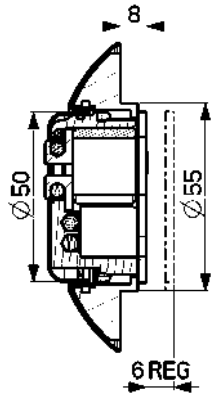
They are simply adjustable, with a screwdriver, via a threaded ring nut positioned inside the Defender® through the appropriate front seat visible under the cover in the lower part of the protector. The cover of the Defender® and the aluminium/brass escutcheon make 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

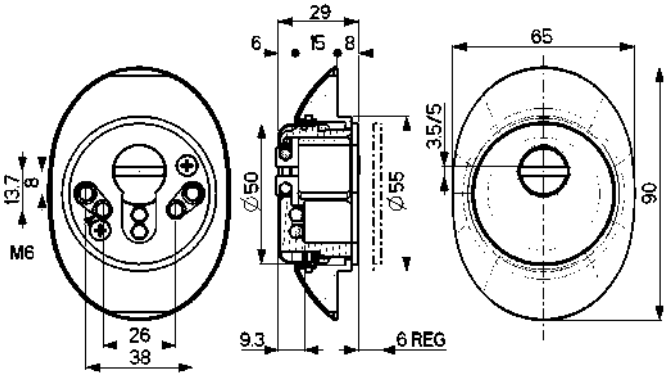
Available with M6 fixing screws - centre distance 26/38 mm - fixing screws included.

SPECIFICATIONS

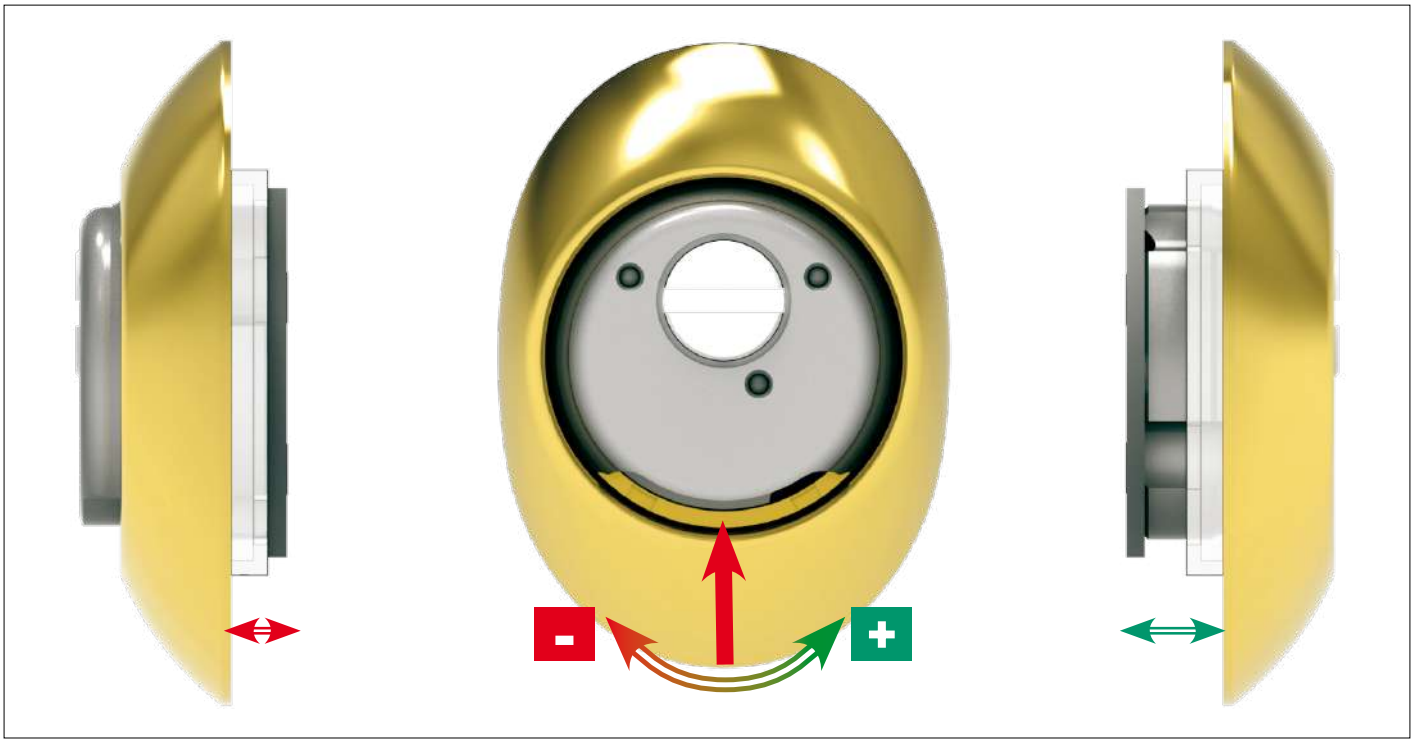
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Neutral or Mottura branded escutcheons are available.
	Available with M6 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DF181.. | th→←8 a 14 mm		B	C
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DATASHEET



ADJUSTMENT



DF33 - Magnetic with fixed height

This is the simple Defender® in the version with magnetic closure and with opening via a special magnetic key. Available in 4 different thicknesses. Perfect for replacing existing or previous protections if you already know the door thickness. **Total protection on the keyway.**





The magnetic Defender® DF33 (Patented) consists of a steel Defender® with a sheet metal escutcheon (72 x 90 mm), available in 4 heights (DF331P/332P/333P/334P) and a special rotating cover that completely protects the keyway.

The rotation of the rotating body is controlled by the special magnetic key, whose security is given by the combination of the polarities of 5 magnets in 6 possible positions plus 2 coding pins which do NOT allow the key to be removed during the rotation of the defender body.

The keyway is further protected by a rotating chromed steel washer with a 5 mm key entry slot.

The Defender® cover has only one INOX finish while the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs.

Possibility of Defender® with the same coding in the KA version that can be opened with the same magnetic key.

Available with M6 fixings, 26/38 mm center distance - fixing screws included.

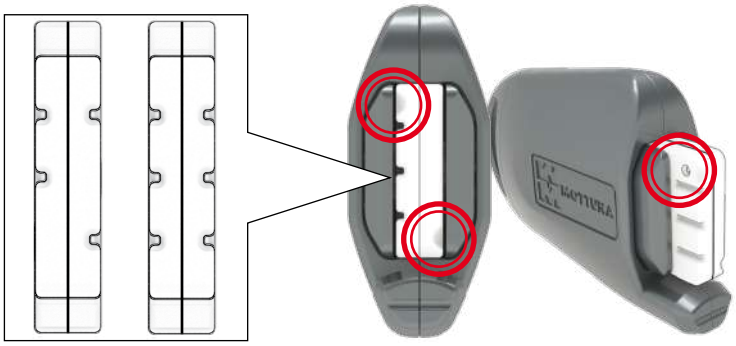
MAGNETIC KEY

A special magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic/mechanical coding with rectangular profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers.

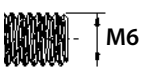
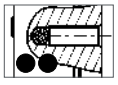
Possibility to have protected profiles.

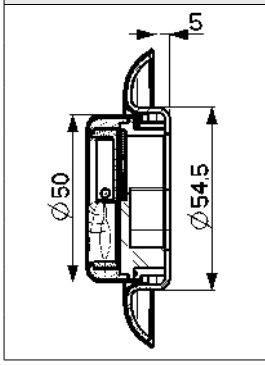


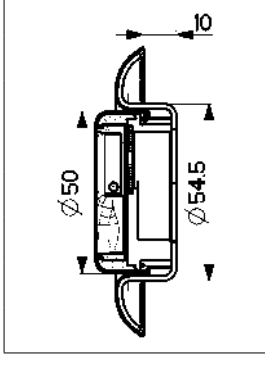
MOTTURA Club

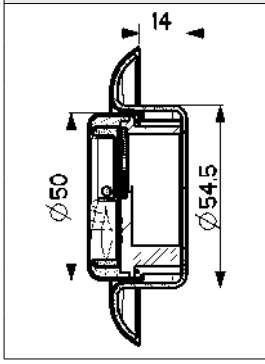


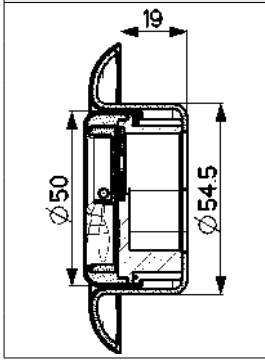
SPECIFICATIONS

	A rotating chromed washer protects with 5 mm key entry slot		
	Available with M6 fixing screws		All the versions feature two steel balls to protect the fixing screws

DF331P.. | th→←5 mm	2 keys	4 keys
		
Finish		
Brass		
Black		
Chrome plated		
Satin chrome		
Anodised silver		
Anodised bronze		
PVD gold		

DF332P.. | th→←10 mm	2 keys	4 keys
		
Finish		
Brass		
Black		
Chrome plated		
Satin chrome		
Anodised silver		
Anodised bronze		
PVD gold		

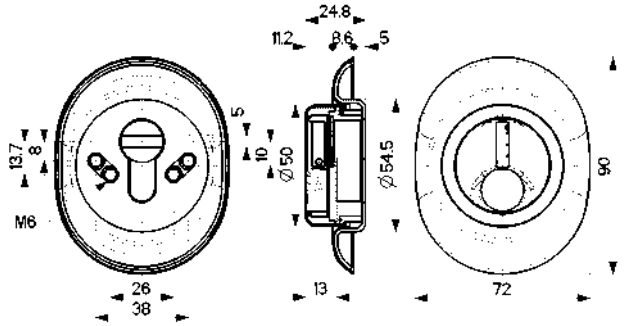
DF333P.. | th→←14 mm	2 keys	4 keys
		
Finish		
Brass		
Black		
Chrome plated		
Satin chrome		
Anodised silver		
Anodised bronze		
PVD gold		

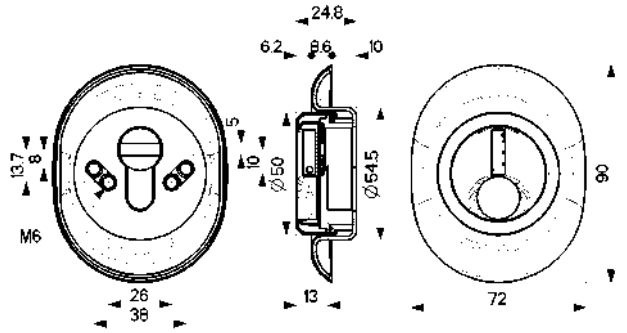
DF334P.. | th→←19 mm	2 keys	4 keys
		
Finish		
Brass		
Black		
Chrome plated		
Satin chrome		
Anodised silver		
Anodised bronze		
PVD gold		

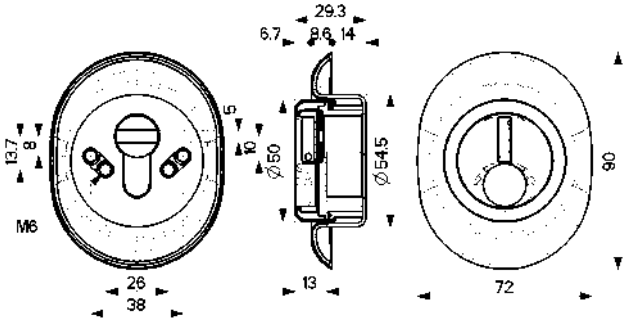
THE KEY

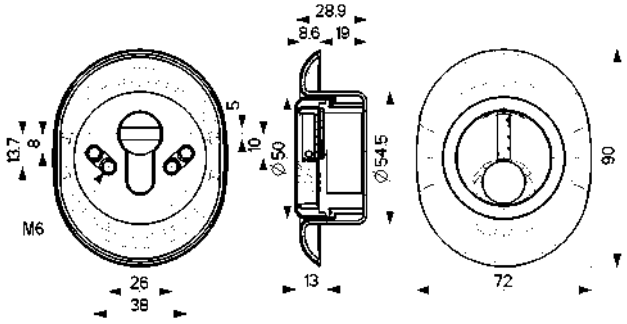
92356	
Key in addition. Magnetic/Mechanical coding.	

DATASHEET









Magnetic key duplication kit
Reserved for Mottura Clubs

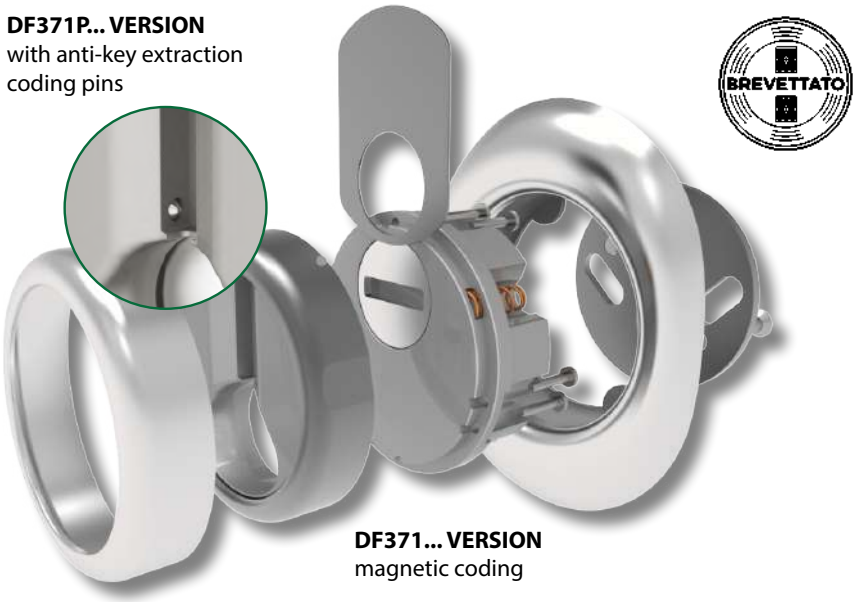
MASTER KEY SYSTEMS

System composed of several defenders with the same code that can be opened with the same key.

DF37 - Magnetic with spring adjustable

This is the flexible Defender® in the version with magnetic closure and with opening via a special magnetic key. Can be installed on most door thicknesses thanks to the spring attachment system that makes it easy to adjust, even if spacers need to be inserted. It can also be mounted horizontally. **Total protection on the keyway.**

DF371P... VERSION
with anti-key extraction coding pins



DF371... VERSION
magnetic coding



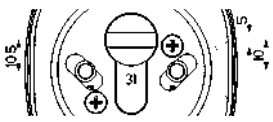
The magnetic Defender® DF371/DF371P (Patented) are spring-adjustable (10mm).

They consists of a steel Defender® with a sheet metal escutcheon (72 x 90 mm) and a special rotating cover that completely protects the keyway. The rotation of the body is controlled by the special magnetic key, whose security is given by the combination of the polarities of 7 magnets in 8 possible positions for DF371 and 5 magnets in 6 possible positions plus 2 coding pins for the DF371P version (in this version the coding pins do NOT allow the extraction of the key during rotation of the defender body).

The keyway is further protected by a rotating chromed steel washer with a 5 mm keyway slot.

The Defender® cover has only one INOX finish while the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs. Possibility of Defender® with the same coding in the KA version that can be opened with the same magnetic key.

Available with M6 fixings center distance 26/38 mm - or 31 mm (on request only for DF371/371P) - fixing screws included.



On request, distance 31 mm

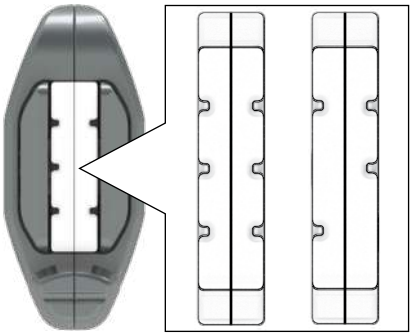
MAGNETIC KEY

A special magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic or magnetic/mechanical coding with rectangular profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers.

Possibility to have protected profiles.



MOTTURA Club

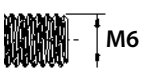
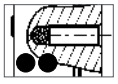


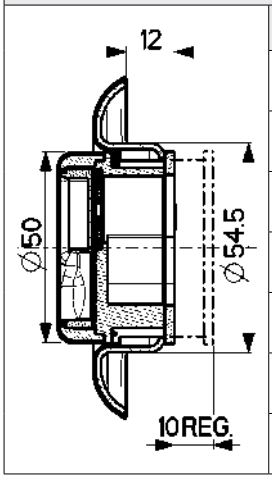
DF371... VERSION
magnetic coding

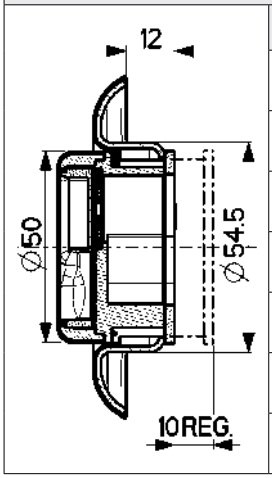


DF371P... VERSION
magnetic/mechanical coding with anti-key extraction coding pins

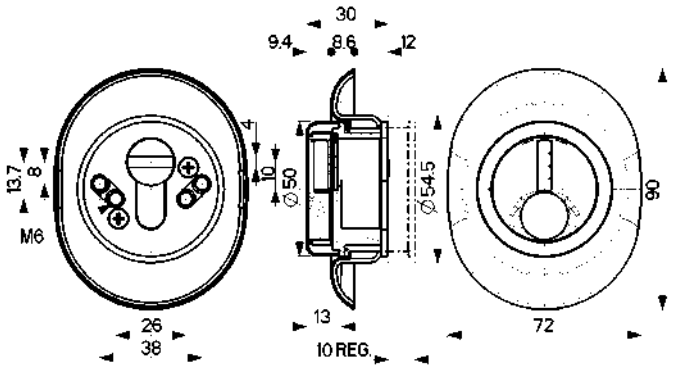
SPECIFICATIONS

	A rotating chromed washer protects with 5 mm key entry slot.		
	Available with M6 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DF371.. | th→←12 a 22 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DF371P.. | th→←12 a 22 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DATASHEET



THE KEY

92355

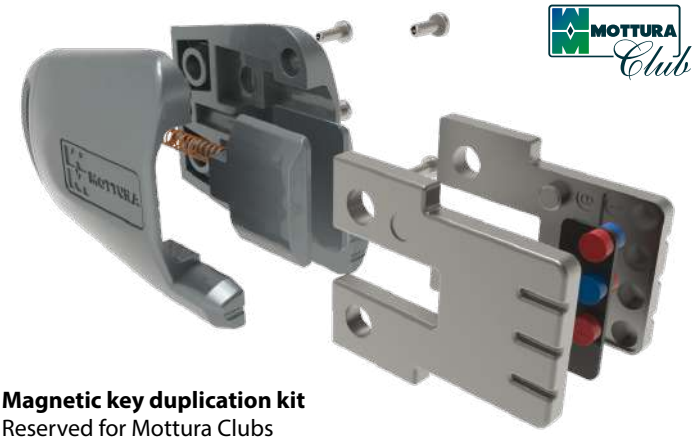
Key in addition.
Magnetic coding.



92356

Key in addition.
Magnetic/Mechanical coding.





MOTTURA Club

Magnetic key duplication kit
Reserved for Mottura Clubs

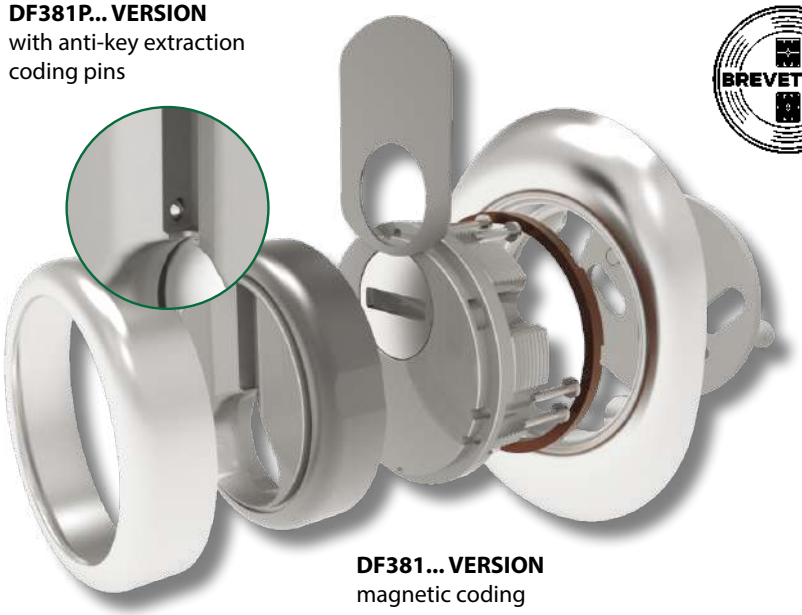
MASTER KEY SYSTEMS

KA **System composed of several defenders with the same code that can be opened with the same key.**

DF38 - Magnetic adjustable with fixed pitch

It is the precision Defender®, in the version with magnetic closure and with opening via a special magnetic key. It can be installed on most door thicknesses thanks to the fixing system and the simple height adjustment via a threaded ring positioned inside the defender. **Total protection on the keyway.**

DF381P... VERSION
with anti-key extraction coding pins



DF381... VERSION
magnetic coding



The magnetic Defender® DF381/381P (Patented) are adjustable with fixed pitch (6mm).

They consists of a steel Defender® with a sheet metal escutcheon (72 x 90 mm) and a special rotating cover that completely protects the keyway. The rotation of the body is controlled by the special magnetic key, whose security is given by the combination of the polarities of 7 magnets in 8 possible positions for DF381 and 5 magnets in 6 possible positions plus 2 coding pins for the DF381P version (in this version the coding pins do not allow the extraction of the key during rotation of the defender body).

The keyway is further protected by a rotating chromed steel washer with a 5 mm keyway slot.

The Defender® cover has only one inox finish while the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs. Possibility of Defender® with the same coding in the KA version that can be opened with the same magnetic key.

Available with M6 fixings center distance 26/38 mm - fixing screws included.

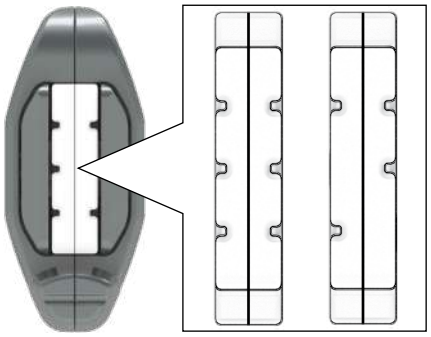
MAGNETIC KEY

A special magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic or magnetic/mechanical coding with rectangular profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers.

Possibility to have protected profiles.



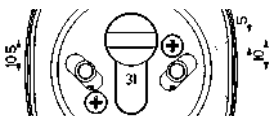
MOTTURA Club



DF381... VERSION
magnetic coding

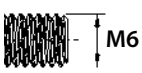
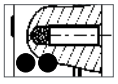


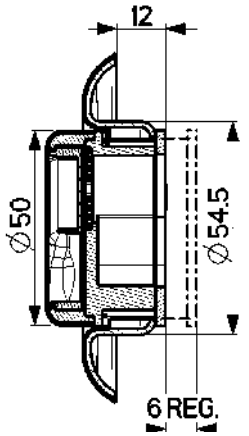
DF381P... VERSION
magnetic/mechanical coding with anti-key extraction coding pins

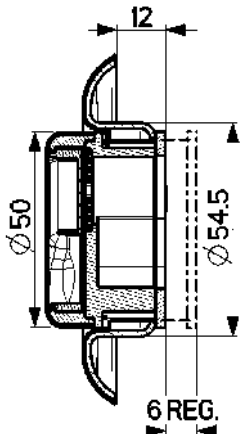


On request, distance 31 mm

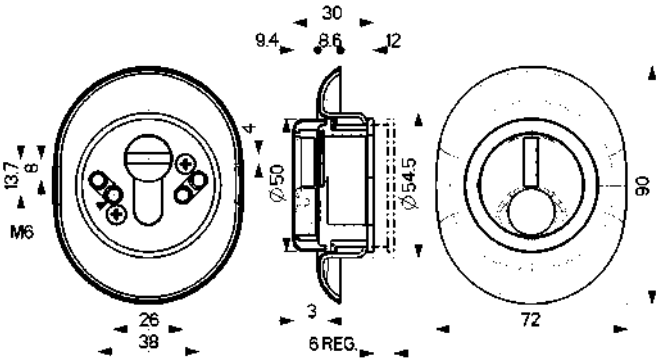
SPECIFICATIONS

	A rotating chromed washer protects with 5 mm key entry slot.		
	Available with M6 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DF381.. | th→←12 a 18 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

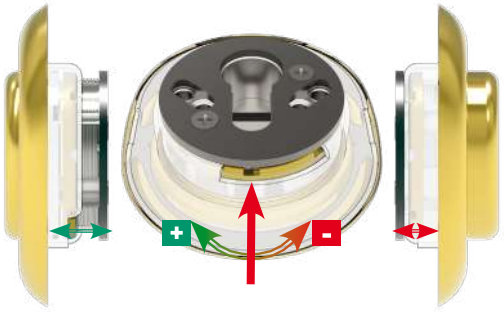
DF381P.. | th→←12 a 18 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DATASHEET



ADJUSTMENT

The Defender® DF38 are simply adjustable by acting directly on the threaded ring nut, through the special seat positioned on the underside of the back of the Defender® without the need to remove the cover.



THE KEY

92355

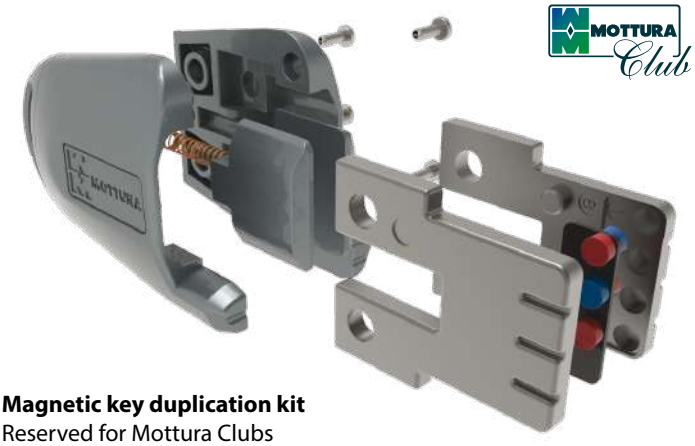
Key in addition.
Magnetic coding.



92356

Key in addition.
Magnetic/Mechanical coding.





Magnetic key duplication kit
Reserved for Mottura Clubs

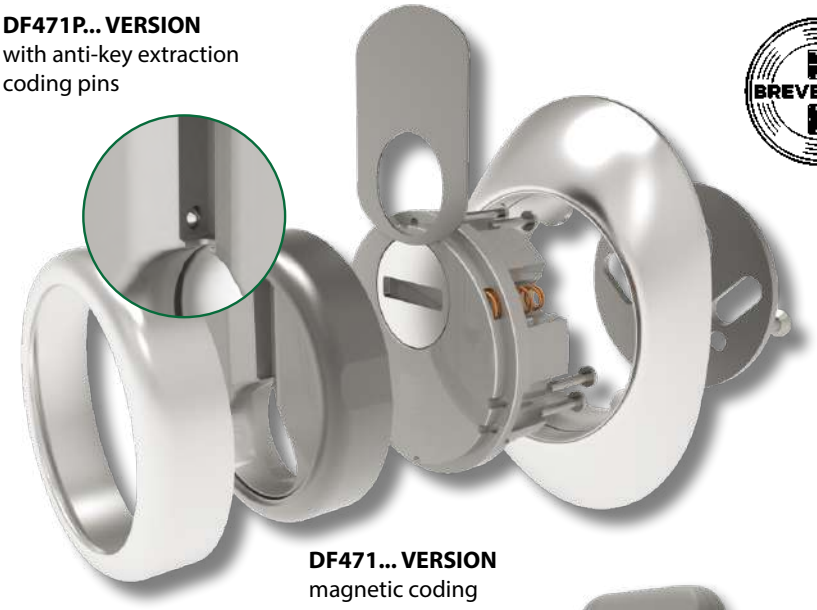
MASTER KEY SYSTEMS

System composed of several defenders with the same code that can be opened with the same key.

DF47 - Magnetic with spring adjustable full body escutcheon

This is the flexible Defender® in the version with magnetic closure and with opening via a special magnetic key. Can be installed on most door thicknesses thanks to the spring attachment system that makes it easy to adjust, even if spacers need to be inserted. It can also be mounted horizontally. **Total protection on the keyway.**

DF471P... VERSION
with anti-key extraction coding pins



BREVETTATO



DF471... VERSION
magnetic coding

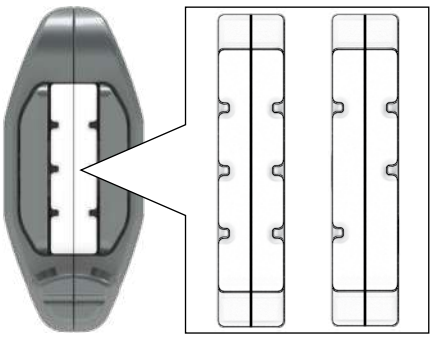
MAGNETIC KEY



A special magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic or magnetic/mechanical coding with rectangular profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers.

Possibility to have protected profiles.

MOTTURA Club



DF471... VERSION
magnetic coding



DF471P... VERSION
magnetic/mechanical coding with anti-key extraction coding pins

The magnetic Defender® DF471/DF471P (Patented) are spring-adjustable (10mm).

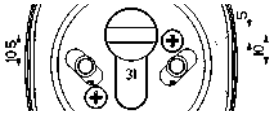
They consists of a Defender® and hardened steel (HRC 53) escutcheon (65 x 90 mm) and a special rotating cover that completely protects the keyway. The rotation of the body is controlled by the special magnetic key, whose security is given by the combination of the polarities of 7 magnets in 8 possible positions for DF471 and 5 magnets in 6 possible positions plus 2 coding pins for the DF471P version (in this version the coding pins do not allow the extraction of the key during rotation of the defender body).

The keyway is further protected by a rotating chromed steel washer with a 5 mm keyway slot.

The Defender® cover has only one inox finish while the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs.

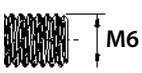
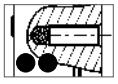
Possibility of Defender® with the same coding in the KA version that can be opened with the same magnetic key.

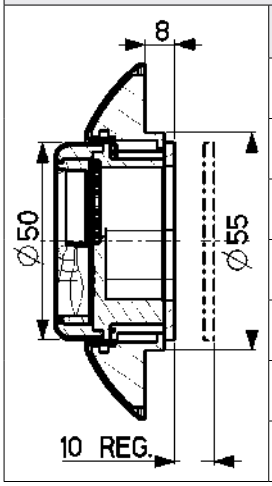
Available with M6 fixings center distance 26/38 mm or 31 mm (on request) - fixing screws included.

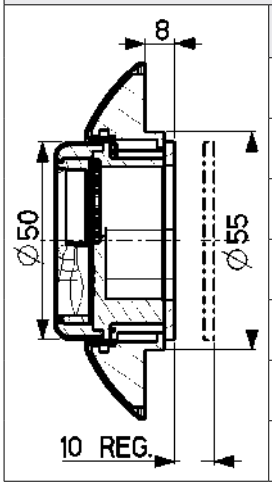


On request, distance 31 mm

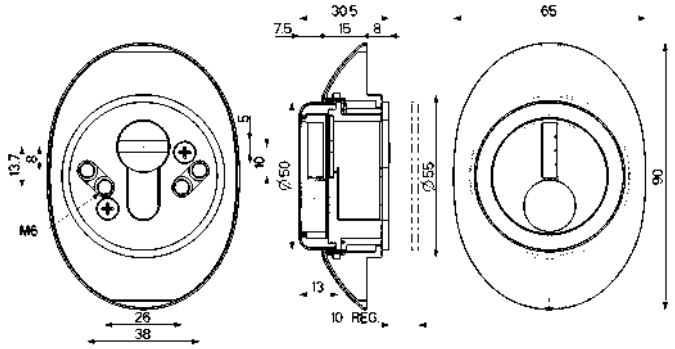
SPECIFICATIONS

	A rotating chromed washer protects with 5 mm key entry slot.		
	Available with M6 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DF471.. | th→←8 a 18 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DF471P.. | th→←8 a 18 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DATASHEET



THE KEY

92355

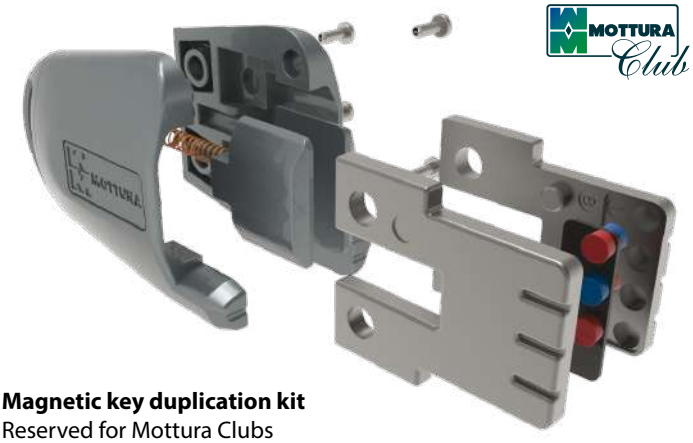
Key in addition.
Magnetic coding.



92356

Key in addition.
Magnetic/Mechanical coding.





Magnetic key duplication kit
Reserved for Mottura Clubs

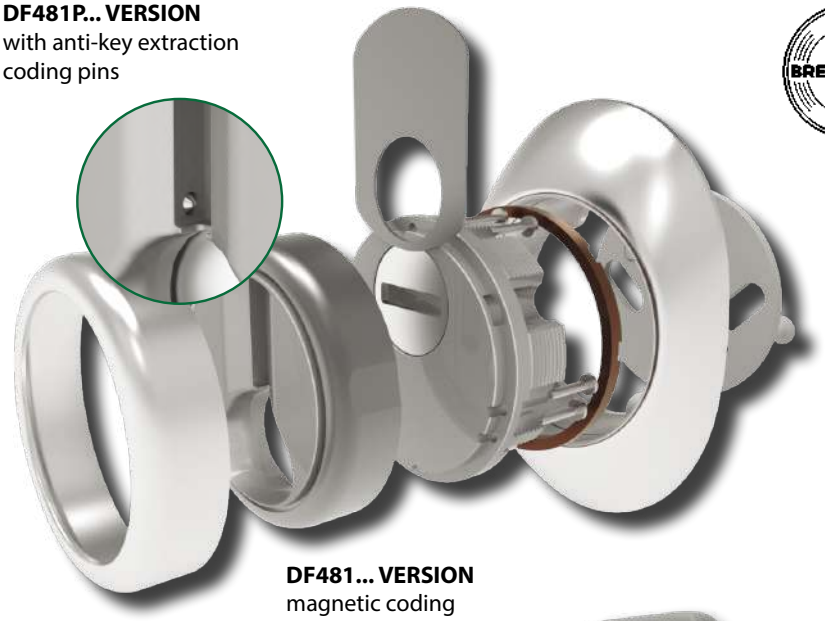
MASTER KEY SYSTEMS

KA **System composed of several defenders with the same code that can be opened with the same key.**

DF48 - Magnetic adjustable with fixed pitch full body escutcheon

It is the precision Defender®, in the version with magnetic closure and with opening via a special magnetic key. It can be installed on most door thicknesses thanks to the fixing system and the simple height adjustment via a threaded ring positioned inside the defender. **Total protection on the keyway.**

DF481P... VERSION
with anti-key extraction coding pins



DF481... VERSION
magnetic coding



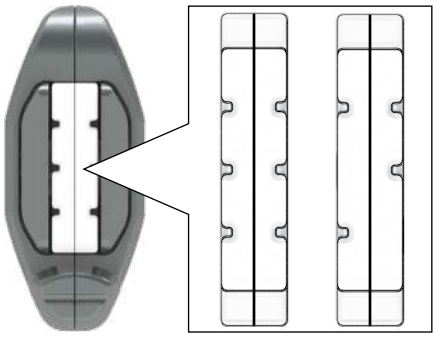
MAGNETIC KEY

A special magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic or magnetic/mechanical coding with rectangular profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers.

Possibility to have protected profiles.



MOTTURA Club



DF481... VERSION
magnetic coding



DF481P... VERSION
magnetic/mechanical coding with anti-key extraction coding pins

The magnetic Defender® DF481/481P (Patented) are adjustable with fixed pitch (6mm).

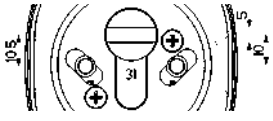
They consists of a Defender® and hardened steel (HRC 53) escutcheon (65 x 90 mm) and a special rotating cover that completely protects the keyway. The rotation of the body is controlled by the special magnetic key, whose security is given by the combination of the polarities of 7 magnets in 8 possible positions for DF481 and 5 magnets in 6 possible positions plus 2 coding pins for the DF481P version (in this version the coding pins do not allow the extraction of the key during rotation of the defender body).

The keyway is further protected by a rotating chromed steel washer with a 5 mm keyway slot.

The Defender® cover has only one inox finish while the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs.

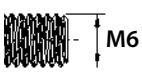
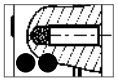
Possibility of Defender® with the same coding in the KA version that can be opened with the same magnetic key.

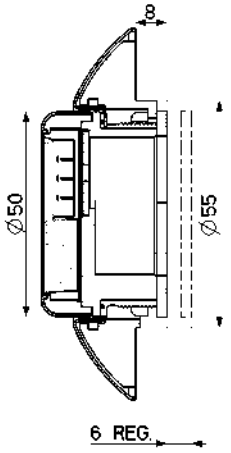
Available with M6 fixings center distance 26/38 mm - fixing screws included.

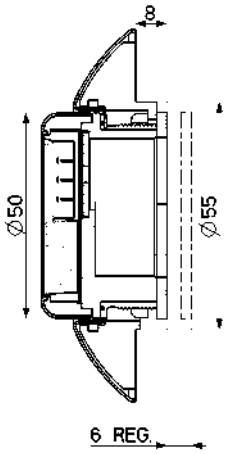


On request, distance 31 mm

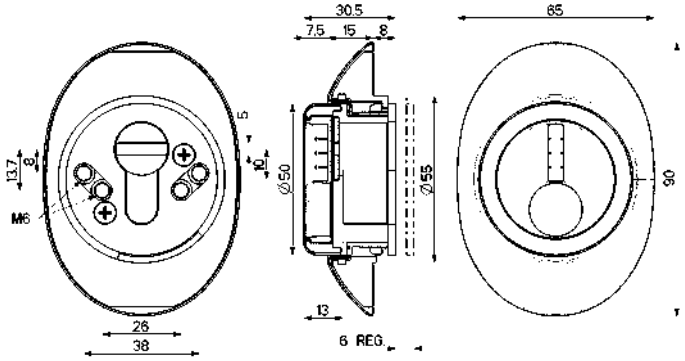
SPECIFICATIONS

	A rotating chromed washer protects with 5 mm key entry slot.		
	Available with M6 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

DF481.. | th→←8 a 14 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

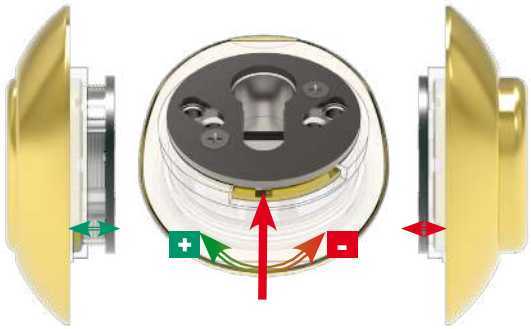
DF481P.. | th→←8 a 14 mm		2 keys	4 keys
	**Finish**		
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DATASHEET



ADJUSTMENT

The Defender® DF48 are simply adjustable by acting directly on the threaded ring nut, through the special seat positioned on the underside of the back of the Defender® without the need to remove the cover.



THE KEY

92355

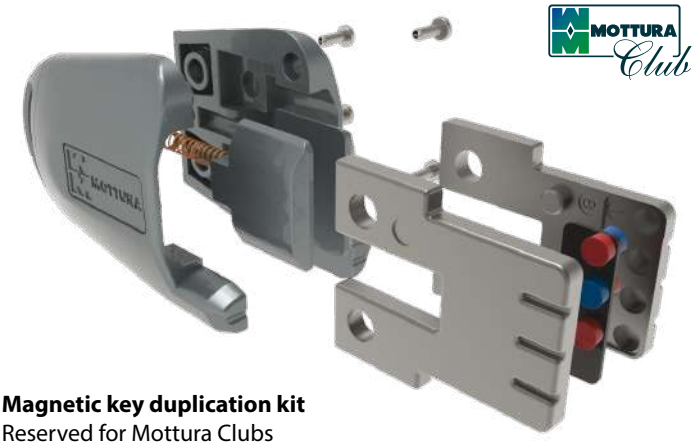
Key in addition.
Magnetic coding.



92356

Key in addition.
Magnetic/Mechanical coding.





Magnetic key duplication kit
Reserved for Mottura Clubs

MASTER KEY SYSTEMS

System composed of several defenders with the same code that can be opened with the same key.

DF43 - Anti-vandal for double bit and 3DKey® locks

It is the magnetic Defender® with full body escutcheon and opening via a special magnetic key, for double bit locks (DF430) or for 3DKey® locks (DF43D). It is installed directly on the door panel. **Total protection on the keyway.**





The magnetic Defender® DF43 (Patented) consists of a Defender® and hardened steel (HRC 53) escutcheon (65 x 90 mm) and a special rotating cover that completely protects the keyway.

The rotation of the body is controlled by the special magnetic key, whose security is given by the combination of the polarities of 7 magnets in 8 possible positions. The Defender® cover and the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs.

Possibility of Defender® with the same coding in the KA version that can be opened with the same magnetic key.

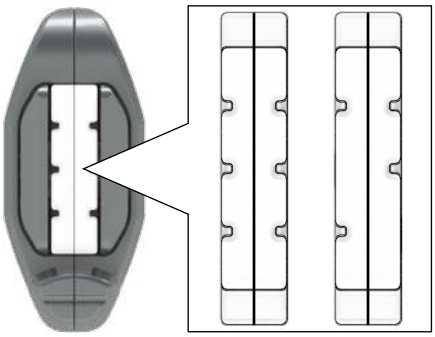
MAGNETIC KEY

A special magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic or magnetic/mechanical coding with rectangular profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers.

Possibility to have protected profiles.



MOTTURA Club

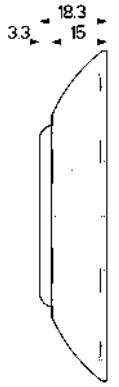


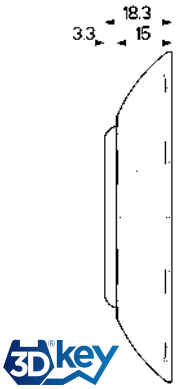


3D key

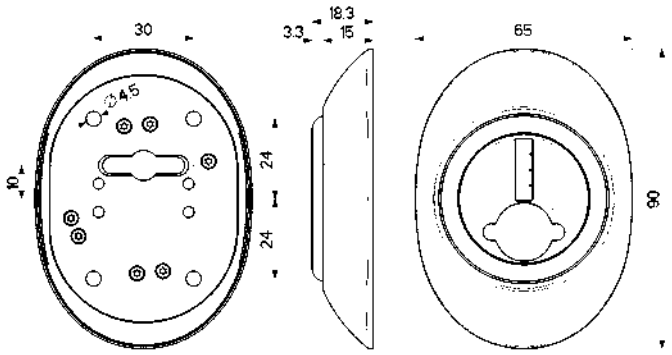
SPECIFICATIONS

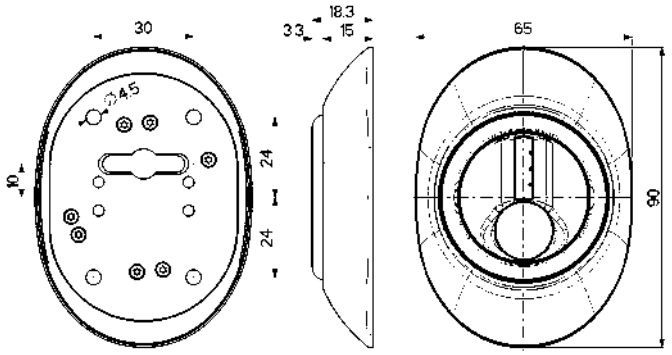
N	Protection plate in neutral version.		

DF430..	Finish	2 keys	4 keys
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

DF43D..	Finish	2 keys	4 keys
	Brass		
	Black		
	Chrome plated		
	Satin chrome		
	Anodised silver		
	Anodised bronze		
	PVD gold		

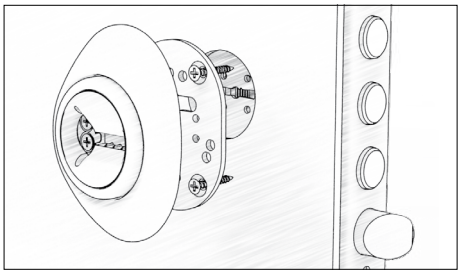
DATASHEET

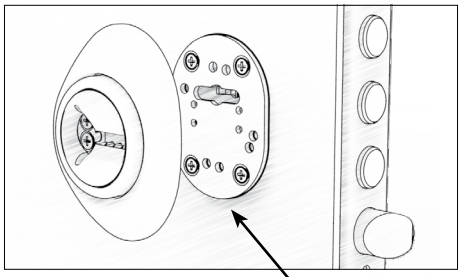


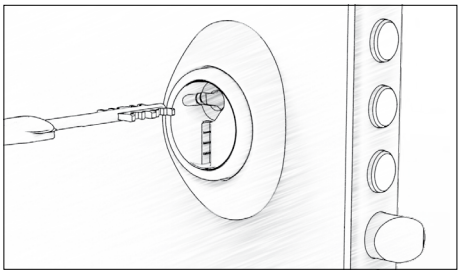


Not used with folding keys

INSTALLATION





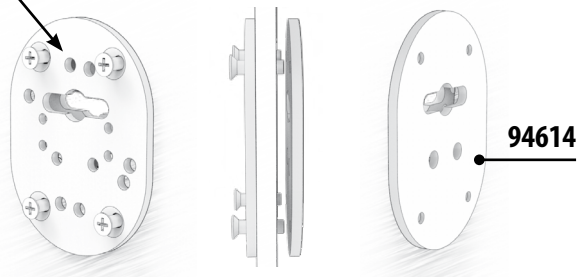


94614

Internal plate for fixing Magnetic Defender®
DF430 / DF43D
Dim. 74x56x3 mm



Not included



EXTERNAL SIDE **EXTERNAL SIDE**

THE KEY

92355

Key in addition.
Magnetic coding.



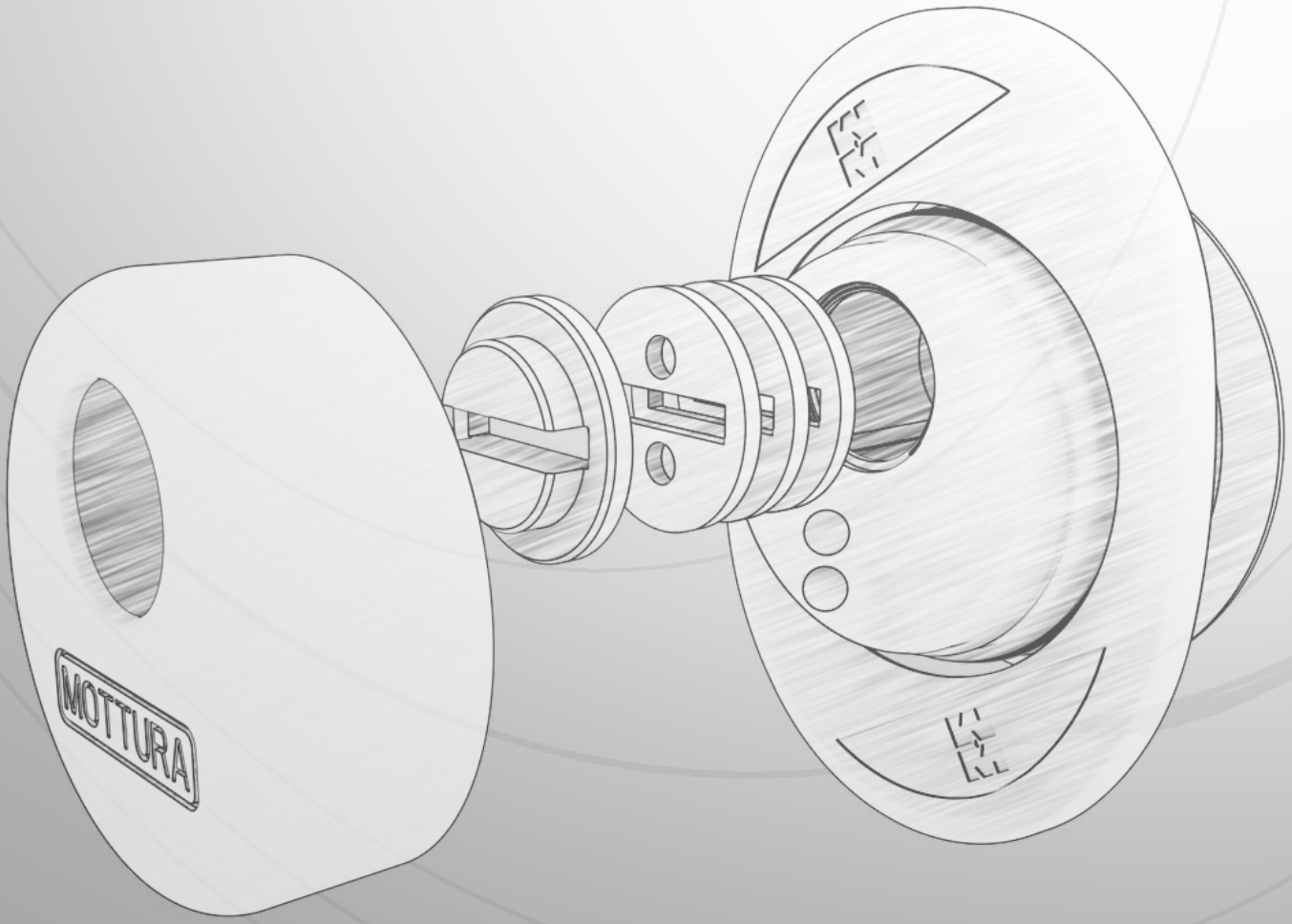
Magnetic key duplication kit
Reserved for Mottura Clubs

MASTER KEY SYSTEMS

System composed of several defenders with the same code that can be opened with the same key.

Defender™

... the history of the
Mottura Defender® follows...



TOP SYSTEM NEW LINE

Defender® for high security, in 2 different thicknesses, with cone base for installation in combination with manganese reinforcement plates. Keyway protected by three rotating manganese steel plates.

Level





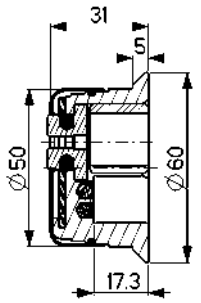
The Top System New Line protection is made up of a steel Defender® available without escutcheon 94631/41 or with escutcheon 94731/41 (item 95447 - dim. 65 x 90 mm).

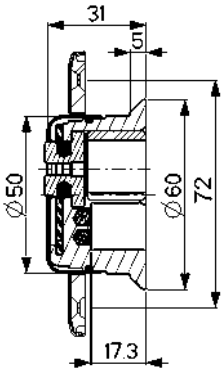
Combine with the appropriate manganese plates.

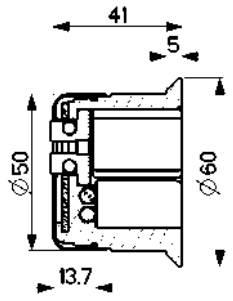
The Defender® cover and the aluminium/brass escutcheon cover offer 7 different finishes for the best possible combination with existing handles and knobs.

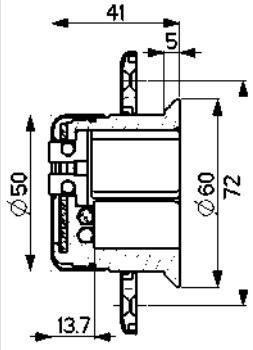
The keyway is protected by a manganese plate positioned to completely cover the rotating chromed washer with the keyway slot 3.5 mm.

Available with M6 fixings center distance 38 mm.

94631 th→←30 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94731 th→←30 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

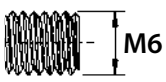
94641 th→←40 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94741 th→←40 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

SPECIFICATIONS



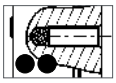
A rotating chromed washer protects with 3,5 mm key entry slot



Available with M6 fixing screws



Possibility of neutral version or with Mottura brand on the cover



All the versions feature two steel balls to protect the fixing screws

TOP SYSTEM

Defender® for high security, in 4 different thicknesses, with cone base for installation in combination with manganese reinforcement plates. Keyway protected by three rotating manganese steel plates

94630 Level



Defender® thickness 30 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94730 Level



Defender® thickness 30 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94640 Level



Defender® thickness 40 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94740 Level



Defender® thickness 40 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94650 Level



Defender® thickness 50 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94750 Level



Defender® thickness 50 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94660 Level



Defender® thickness 60 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94760 Level



Defender® thickness 60 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.



The Top System protector consists of a steel Defender® available in the version with escutcheon (65 x 90 mm - 94730/40/50/60) or without escutcheon (94630/40/50/60), in 4 thicknesses.

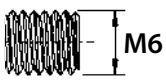
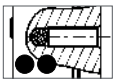
Combine with the appropriate manganese plates. The cover of the Defender® in aluminium/brass makes 7 different finishes available for the best possible match with existing handles and knobs.

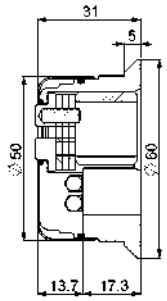
The keyway is protected by a rotating chromed washer with a 3.5 mm keyway slot and 3 manganese steel plates for a total thickness of 12 mm.

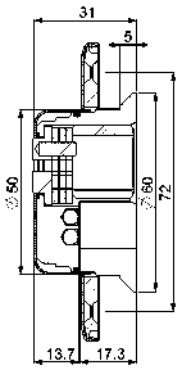
Available with M6 fixings center distance 38 mm.

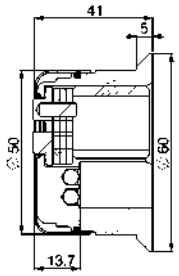


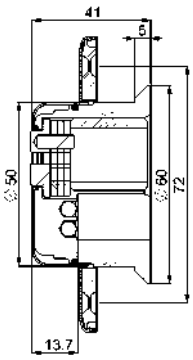
SPECIFICATIONS

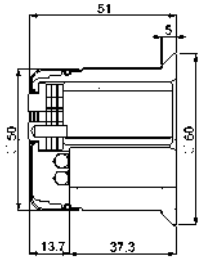
	A rotating chromed washer protects with 3,5 mm key entry slot		Possibility of Neutral version or with Mottura brand on the cover
	Available with M6 fixing screws		All the versions feature two steel balls to protect the fixing screws

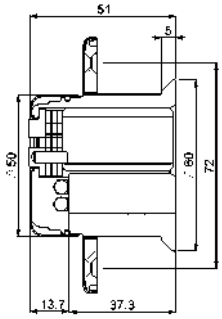
94630 th→←30 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

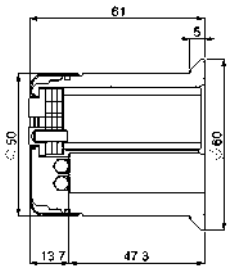
94730 th→←30 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

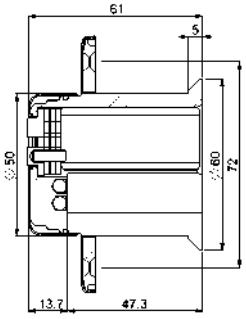
94640 th→←40 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94740 th→←40 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94650 th→←50 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94750 th→←50 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94660 th→←60 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94760 th→←60 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

BASIC

Defender® with chromed washer to protect the keyway, which with just 2 thicknesses covers most door thicknesses, expands its range with the new version for Dierre doors.

9411625

Level



Defender® thickness 25 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411725

Level



Defender® thickness 25 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411645

Level



Defender® thickness 45 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411745

Level



Defender® thickness 45 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411425 DIERRE

Level



Defender® thickness 25 mm for Dierre locks
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411525 DIERRE

Level



Defender® thickness 25 mm for Dierre locks including escutcheon 95447. Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.



The Basic protector consists of a steel Defender® available in the version with escutcheon (65 x 90 mm - 9411725/745) and without escutcheon (9411625/645), available in 2 thicknesses (25/45 mm).

Single thickness (25 mm) for the new Basic Dierre version. The cover of the Defender® in aluminium/brass makes 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

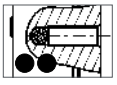
Available with M6 or M8 fixing screws (art. 9411...M8) centre distance 38 mm for Basic.

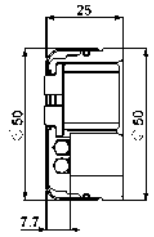
Available with M6 fixing screws -centre distance 31 mm for Basic Dierre.

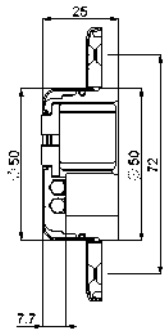


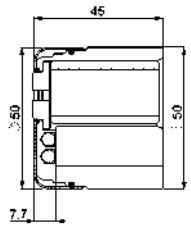
BASIC DIERRE

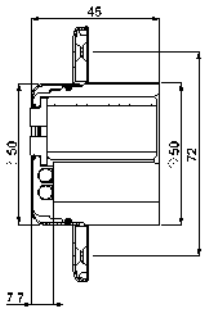
SPECIFICATIONS

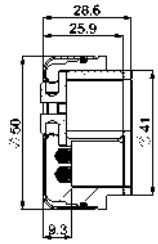
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Possibility of neutral version or with Mottura brand on the cover
	Available with M6 or M8 fixing screws for Basic Available with M6 fixing screws for Basic Dierre		All the versions feature two steel balls to protect the fixing screws

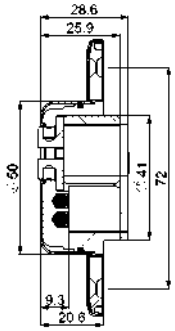
9411625 th→←25 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

9411725 th→←25 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

9411645 th→←45 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

9411745 th→←45 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

9411425 th→←25 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

9411525 th→←25 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

T.ZETA

Defender®, with a simple zinc alloy structure for easy assembly. Interchangeable with the Defender® Top System, in 4 different thicknesses, with cone base for installation in combination with manganese reinforcement plates.

94830 Level



Defender® thickness 30 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94930 Level



Defender® thickness 30 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94840 Level



Defender® thickness 40 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94940 Level



Defender® thickness 40 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94850 Level



Defender® thickness 50 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94950 Level



Defender® thickness 50 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94860 Level



Defender® thickness 60 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

94960 Level



Defender® thickness 60 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.



The T. ZETA protector consists of a zinc alloy Defender® available in the version with escutcheon (65 x 90 mm - 94930/40/50/60) or without escutcheon (94830/40/50/60), in 4 thicknesses.

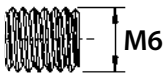
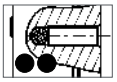
Combine with the appropriate manganese plates. The cover of the Defender® in aluminium/brass makes 7 different finishes available for the best possible match with existing handles and knobs.

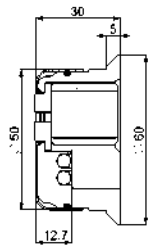
A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

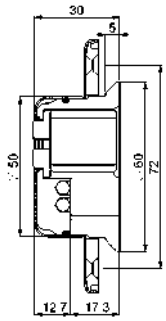
Available with M6 fixing screws - centre distance 38 mm.

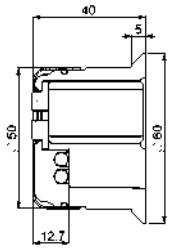


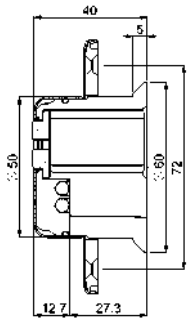
SPECIFICATIONS

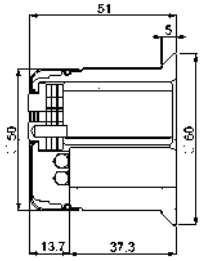
	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		Possibility of neutral version or with Mottura brand on the cover.
	Available with M6 fixing screws.		All the versions feature two steel balls to protect the fixing screws.

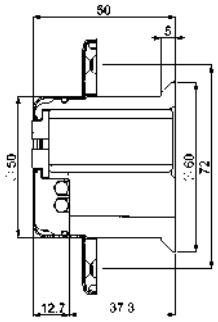
94830 | th→←30 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

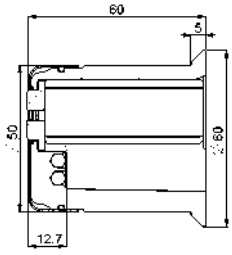
94930 | th→←30 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

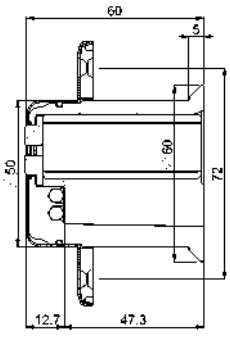
94840 | th→←40 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94940 | th→←40 mm	**Finish**
	Brass
	Black
	Chrome plates
	Cromato satinato
	Anodised silver
	Anodised bronze
	PVD gold

94850 | th→←50 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94950 | th→←50 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94860 | th→←60 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

94960 | th→←60 mm	**Finish**
	Brass
	Black
	Chrome plates
	Satin chrome
	Anodised silver
	Anodised bronze
	PVD gold

B.ZETA

Defender®, with a simple zinc alloy structure for easy assembly. Interchangeable with the Defender® Basic, in 2 different thicknesses (25/45 mm) with or without escutcheon.

9411825

Level



Defender® thickness 25 mm
DTwo steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411925

Level



Defender® thickness 25 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411845

Level



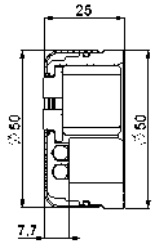
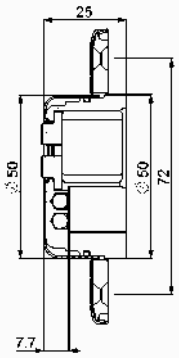
Defender® thickness 45 mm
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

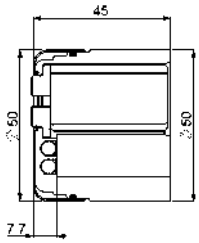
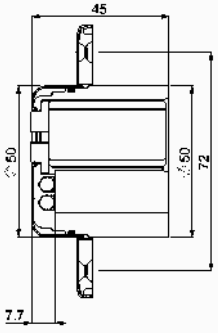
9411945

Level



Defender® thickness 45 mm including escutcheon 95447
Two steel balls protect the cylinder body.
Two steel balls protect the fixing screws.

9411825 th→←25 mm	9411925 th→←25 mm	Finish
		Brass
		Black
		Chrome platesd
		Satin chrome
		Anodised silver
		Anodised bronze
		PVD gold

9411845 th→←45 mm	9411945 th→←45 mm	Finish
		Brass
		Black
		Chrome platesd
		Satin chrome
		Anodised silver
		Anodised bronze
		PVD gold



The B. ZETA protector consists of a zinc alloy Defender® available in the version with escutcheon (65x90 mm - 94930/40/50/60) or without escutcheon (94830/40/50/60), in 2 thicknesses.

The cover of the Defender® in aluminium/ brass makes 7 different finishes available for the best possible match with existing handles and knobs.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

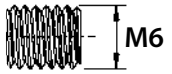
Available with M6 fixing screws - centre distance 38 mm.



SPECIFICATIONS



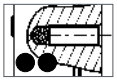
A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.



Available with M6 fixing screws.



Possibility of Neutral version or with Mottura brand on the cover.



All the versions feature two steel balls to protect the fixing screws.

TEST REPORT

All Defenders® have been tested in compliance with the UNI EN 1906 standard and passed the required tests.



ICIM

Attestato di Prova
Test Certificate

Attestato N.
Certificate No. REP-MNL-000472

ORGANISMO DI CERTIFICAZIONE / *CERTIFICATION BODY*
ICIM S.p.A.
Piazza Don Enrico Mapelli, 75 - 20099 Sesto San Giovanni (MI) - IT

DATI FABBRICANTE/COMMITTENTE / *MANUFACTURER/CUSTOMER DETAILS*
MOTTURA SERRATURE DI SICUREZZA
Strada Antica di Francia, 34 - 10057 Sant'Ambrogio di Torino (TO) - IT

UNITÀ OPERATIVE / *OPERATIVES UNITS*
Strada Antica di Francia, 34 - 10057 Sant'Ambrogio di Torino (TO) - IT

DATI PRODOTTO / *PRODUCT DETAILS*

TIPOLOGIA / *TYPE* Protettore DEFENDER

DENOMINAZIONE / *DENOMINATION* DF03xxxxxx, DF05xxxxxx, DF07xxxxxx, DF09xxxxxx, DF11xxxxxx, DF30xxxxxx, DF50xxxxxx

Caratteristiche: vedi Allegato / *Characteristics: see Annex*

DOCUMENTO DI RIFERIMENTO / *STANDARD*
EN 1906:2012 § Annex A

RAPPORTO DI PROVA / *TEST REPORT*
REP-MNL-000471

EVENTUALI ESTENSIONI / *EXTENSIONS*

Questo attestato è valido esclusivamente per il prodotto sopra indicato. Eventuali varianti da apportare devono essere approvate da ICIM S.p.A.
This certificate is valid only for the product above specified. Any technical change must be approved by ICIM S.p.A.

I presenti Allegati e da ritenersi validi solo se accompagnati dal relativo Allegato / *This Certificate is valid only with the relative Annex*

ICIM S.p.A.

EMISSIONE / *ISSUE*
30/11/2018

ICIM S.p.A. - Piazza Don Enrico Mapelli, 75 - 20099 Sesto San Giovanni (MI)

ICIM

Attestato di Prova
Test Certificate

ALLEGATO AL / *ANNEX TO*
Certificato N. / *Certificate N.* REP-MNL-000472

SERIE / *SERIES*	DEFENDER	
MODELLI / *MODELS*	DF03xxxxxx, DF05xxxxxx, DF07xxxxxx, DF09xxxxxx, DF11xxxxxx, DF30xxxxxx, DF50xxxxxx	
CLASSIFICAZIONE / *CLASSIFICATION*	Annex A - EN 1906	Grado 4 / *Grade 4*
LOTTO DI PRODUZIONE / *BATCH*	11/2018	

ICIM S.p.A.

EMISSIONE / *ISSUE*
30/11/2018

ICIM S.p.A. - Piazza Don Enrico Mapelli, 75 - 20099 Sesto San Giovanni (MI)

ICIM

SISTEMI DI PROTEZIONE DEFENDER®

Test report numero:	12071003SG
Data e luogo di emissione:	10/07/2012 Sesto San Giovanni (MI) - Italy
Commessa:	AW
Azienda:	MOTTURA SERRATURE DI SICUREZZA S.p.A.
Data del test:	10/07/2012
Oggetto:	prove su sistemi di protezione DEFENDER® per serrature con cilindro europeo
Luogo di esecuzione:	MOTTURA SERRATURE DI SICUREZZA S.p.A. Strada Antica di Francia, 34 10057 Sant'Ambrogio (TO)
Identificazione del campione:	DEFENDER® serie TOP SYSTEM

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2.0	Strumenti di misura
3.0	Descrizione del prodotto
4.0	Classificazione
5.0	Test
6.0	Valutazioni finali

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C.F. P.IVA e Iscriz. Reg. Imprese
di Milano n. 12908230159
R.E.A. n. 1995252

ICIM S.p.A.
Product Area Inspector
Stefano Gelpelli

ICIM S.p.A.
Product Area Manager
Ing. Massimiliano Florio

Pag. 1 di 13

eurocer-building

ICIM

SISTEMI DI PROTEZIONE DEFENDER®

Test report numero:	12071001SG
Data e luogo di emissione:	10/07/2012 Sesto San Giovanni (MI) - Italy
Commessa:	AW
Azienda:	MOTTURA SERRATURE DI SICUREZZA S.p.A.
Data del test:	10/07/2012
Oggetto:	prove su sistemi di protezione DEFENDER® per serrature con c... europeo
Luogo di esecuzione:	MOTTURA SERRATURE DI SICUREZZA S.p.A. Strada Antica di Francia, 34 10057 Sant'Ambrogio (TO)
Identificazione del campione:	DEFENDER® serie BASIC

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3.0	Descrizione del prodotto
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5.0	Test
6.0	Valutazioni finali

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R.E.A. n. 1995252

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Product Area Inspector
Stefano Gelpelli

ICIM S.p.A.
Product Area Manager
Ing. Massimiliano Florio

ICIM

SISTEMI DI PROTEZIONE DEFENDER®

Test report numero:	12071002SG
Data e luogo di emissione:	10/07/2012 Sesto San Giovanni (MI) - Italy
Commessa:	AW
Azienda:	MOTTURA SERRATURE DI SICUREZZA S.p.A.
Data del test:	10/07/2012
Oggetto:	prove su sistemi di protezione DEFENDER® per serrature con c... europeo
Luogo di esecuzione:	MOTTURA SERRATURE DI SICUREZZA S.p.A. Strada Antica di Francia, 34 10057 Sant'Ambrogio (TO)
Identificazione del campione:	DEFENDER® serie TZ

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di Milano n. 12908230159
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Product Area Inspector
Stefano Gelpelli

ICIM S.p.A.
Product Area Manager
Ing. Massimiliano Florio

ICIM

SISTEMI DI PROTEZIONE DEFENDER®

Test report numero:	12071101SG
Data e luogo di emissione:	11/07/2012 Sesto San Giovanni (MI) - Italy
Commessa:	AW
Azienda:	MOTTURA SERRATURE DI SICUREZZA S.p.A.
Data del test:	11/07/2012
Oggetto:	prove su sistemi di protezione DEFENDER® per serrature con cilindro europeo
Luogo di esecuzione:	MOTTURA SERRATURE DI SICUREZZA S.p.A. Strada Antica di Francia, 34 10057 Sant'Ambrogio (TO)
Identificazione del campione:	DEFENDER® a molla

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1.0	Riferimenti Normativi
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5.0	Test
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Ing. Massimiliano Florio

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eurocer-building

3DKey® - Defender®

This is the Defender® created exclusively for 3DKey® locks.





95.447..



The Defender® protector was created exclusively for 3DKey® locks.

This protector meets the Mottura standard with steel Defender® diameter 50 mm with aluminium/brass cover that allows 7 different finishes for the best possible combination with existing handles and knobs.

The special keyway for special 3DKeys® allows the use of keys with a minimum stem lenght of 30 mm.

Available with M5 fixing screws - centre distance 15 mm.

M4x20 spacer fixing screws included.

FINISH



OT Brass

CR Chrome Plated

PV PVD gold

CS Satin chrome

AA Anodised silver

B Anodised bronze

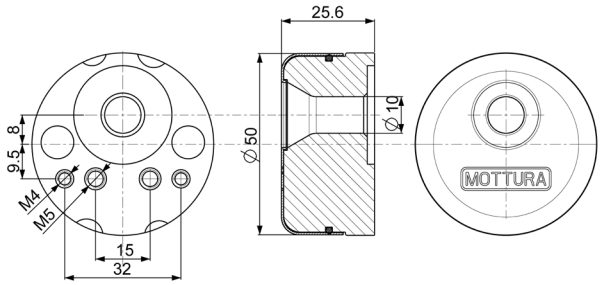
N Black

94.925..
Finish
Brass
Black
Chrome plates
Satin chrome
Anodised silver
Anodised bronze
PVD gold
Defender® Ø 50 reinforcement for 3DKey® locks. Thickness 25 mm. Complete with 2 M4x20 screws fixing spacer.



94.1121
Finish
Zinc-plated
Spacer thickness 2.5 mm for Defender® 94.924 diam. 50 mm **Pack of 25 pieces**





SERIE 32 - Defender®

This is the exclusive Defender® for vertical locks Mottura Series 32. Reduced diameter of 42 mm.
Single version with thickness 40 mm





The Defender® protector created for the Series 32 (vertical locks) includes a steel Defender® with a reduced diameter of 42 mm and a cover with 2 different finishes.

A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.

Available with M4 fixing screws - centre distance 25 mm.

M4 x 20 screws included.

FINISH

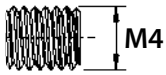


PV
PVD gold



CS
Satin chrome

SPECIFICATIONS

	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.
	Available with M4 fixing screws

94.11818..

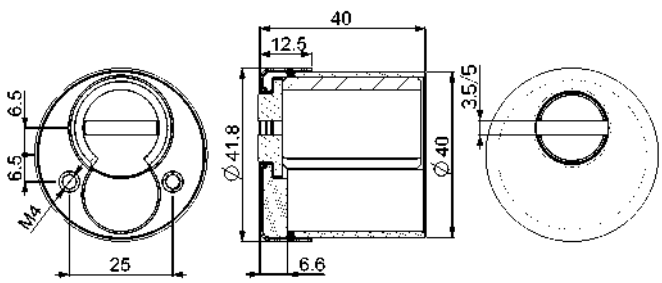
Finish
Satin chrome
PVD gold
Reinforcement Defender® Ø 42 for 32.590/690 Height 40 mm. Chrome washer with backset slot 3.5 or 5 mm (specify in order).



94.11200

Finish
Zinc-plated
Spacer thickness mm. 2.5 for Defender® Ø 42 mm - art. 94.11818 holes centre distance mm 25 **Package of 25**





SERIE 32, 37, 47 - Defender®

This is the ideal Defender® for locks for sliding and swing doors and windows.





The Defender® protector to be used on Series 32, 37 ,47 locks.
It works with two types of Defender®, one in Zamak and one in (HRC 53) high resistance steel.
A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.
Available with M6 fixing screws.

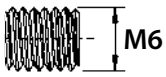
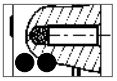


ZAMAK - 94.920



STEEL - 94.922

SPECIFICATIONS

	A rotating chromed washer protects the keyway with a slot available in two sizes, 3.5 or 5 mm.		
	Available with M6 fixing screws		All the versions feature two steel balls to protect the fixing screws

94.920

Finish
Black
Zamak reinforcement Defender® mm 32 x 75 x 18.5 for series 32-37-47 backset protection: 6 mm Backset slot of 3.5 or 5 mm (specify in order)



94.922

Finish
Black
Steel reinforcement Defender® mm 32 x 75 x 18.5 for series 32-37-47 backset protection: 6 mm Backset slot of 3.5 or 5 mm (specify in order)



94.921

Finish
Black
Zamak reinforcement Defender® mm 32 x 75 x 18.5 for art. 47.902 backset protection: 6 mm Backset slot of 3.5 or 5 mm (specify in order)



94.11101..

Codice	Finish	Th. [mm]
94.11101	Black	2,5
94.11101/1	Black	1

Spacer for Defender® 94.920
Package of 25



94.KIT902/1

Finish

Black

Half cylinder protection kit, specific for locks art. 47.902 comprising:
- N.1 Defender® art. 94.921
- N.1 Defender® mount art. 99.260



94.KIT902/2

Finish

Black

Protection kit for **tubulars 30x40** with double cylinder, specific for locks art. 47.902, comprising:
- N.1 Defender® art. 94.920
- N.1 Defender® mount art. 99.263
- N.1 internal escutcheon art 95.421
- N.1 pair of wrench-resistant screws art. 99.261



94.KIT902/3

Finish

Black

Protection kit for **tubulars 40x40** with double cylinder, specific for locks art. 47.902, comprising:
- N.1 Defender® art. 94.920
- N.1 Defender® mount art. 99.263/40
- N.1 internal escutcheon art 95.421
- N.1 pair of wrench-resistant screws art. 99.261/40



94.11108

Finish

Zinc-plated

Spacer thickness mm 2.5 - for M6/M8
for Defender® Ø 50
holes centre distance mm 38
Package of 25



94.11108/1

Finish

Zinc-plated

Spacer thickness mm 1 - for M6/M8
for Defender® Ø 50
holes centre distance mm 38
Package of 25



94.1116

Finish

Black

Spacer thickness mm 4 - Defender® DF05.
Dimensions: 90x65 mm
Package of 10



94.1122

Finish

Black

Spacer thickness mm 4 - Defender® DF03 - DF07
Dimensions: 90x72 mm
Package of 10



94.601..

Defender® internal fixing rose
for cylinder with knob
Length 25/31/38/41 mm (specify in the order)
Match escutcheon art. 95.403
Package of 10



94.602..

Defender® internal fixing rose
for double cylinder
Length 25/31/38/41 mm (specify in the order)
Match escutcheon art. 95.404
Package of 10



94.603

Finish

Zinc-plated

Defender® internal fixing rose for cylinder with knob - thickness 4 mm. N.B. fitting on cylinders with inside length that does not exceed the door edge. Match escutcheon art. 95.403
Package of 10



94.612

Finish

Zinc-plated

Defender® internal fixing rose
for double cylinder - thickness 4 mm.
Match escutcheon art. 95.404
Package of 10



94.613

Finish

Zincato

Internal fixing plate
center distance 26 mm
Dim. 56x35x4 mm
Package of 10



99.066D/S

Finish

Zinc-plated

Plate (holes Ø6) + cylinder fastening screw for cylinder locks with Mottura fitting fixing. The item is supplied left or right-hand (specify in the order) - **Package of 10**



99.066D/SM8

Finish

Zinc-plated

Plate (holes Ø 8) + cylinder fastening screw for cylinder locks with Mottura fitting fixing The item is supplied left or right-hand (specify in the order) **Package of 10**



99.067D/SM8

Finish

Zinc-plated

Plate (holes Ø 8) + cylinder fastening screw for cylinder locks thickness 25 mm with Mottura fitting fixing. The item is supplied left or right-hand (specify in the order) - **Package of 10**



99.070N

Finish

Zinc-plated

Cylinder fastening screws for locks with "special" Mottura fitting fixing
Package of 10



99.256

Finish

Zinc-plated

Spacer thickness 2.5 mm for Top System Ø 60 Defender®.
Package of 25



99.293/L

Lenght [mm]
40
50
60
70
80
90
100

M6 screws for cylinder
Package of 50



99.313/L

Lenght [mm]
45
50
60
70
80
90
100

M8 screws for cylinder
Package of 50



99.314

Finish

Zinc-plated

Cylinder external fixing plate Diameter Ø 50 - thickness 2.5 mm. Specific for locks art. 85555.
Package of 25



95.448..

Finish

PVD gold

Satin chrome

Under-defender escutcheon with Ø 55.5 hole
Dim. 140x70x1.5 mm
Package of 10



95.449..

Finish

PVD gold

Satin chrome

Under-defender escutcheon with Ø 55.5 hole off-center
Dim. 180x70x1.5 mm
Package of 10



95.450..

Finish

PVD gold

Satin chrome

Under-defender escutcheon with central hole Ø 55.5
Dim. 180x70x1.5 mm
Package of 10



95.447..

Finish

Anodized silver
Anodized bronze
Brass
Chrome plates
Satin chrome
Anodized black
PVD gold

External escutcheon 65 x 90 mm with plastic support with hole for Defender® Ø 50 mm.
Package of 10



95.500..

Finish

Anodized silver
Anodized bronze
Brass
Chrome plates
Satin chrome
Anodized black
PVD gold

Defender® Cover for Top System - Basic - T.Zeta - B.Zeta - DF
Package of 10



95.514..

Finish

Anodized silver
Anodized bronze
Brass
Chrome plates
Satin chrome
Anodized black
PVD gold

Defender® DF07/08/37/38 escutcheon



95.515..

Finish

Anodized silver
Anodized bronze
Brass
Chrome plates
Satin chrome
Anodized black
PVD gold

Defender® DF17/18/47/48 escutcheon



95.517..

Finish

Anodized silver
Anodized bronze
Brass
Chrome plates
Satin chrome
Anodized black
PVD gold

Defender® DF cover



DEFENDER® FIXING TOOLS



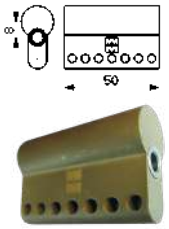
98AC10

Drilling kit including:
- 1 hole saw Ø 54 with quick coupling
- 3 blades for drilling plastic or wood
- 1 high resistance Ø 54 hole saw with quick coupling multiple
- blade for drilling steel
- 1 hexagonal shank with cylindrical shaft diameter 5 mm
- 1 "template" cylinder with guide hole diameter 5.1 mm



98AC09_5/6

Special brass cylinder to be used as drilling template
Length 50 mm
Guide hole diameter 5.1 or 6.1
Specify when ordering.



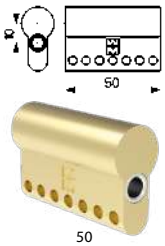
98AC11

1 hexagonal shank with cylindrical shaft diameter 5 mm.



98AC26_5/6

Special brass cylinder
to be used as drilling template magnetic Defender®
Length 50 mm
Guide hole diameter 5.1 or 6.1
Specify when ordering



POWERED ELECTRONIC LOCKS

BT



MOTTURA

safeguarding your security

MADE IN ITALY

The new MOTTURA bTECHNOLOGY® range represents Mottura's continuous innovation in the field of motorized locks. It has been tried to identify already in the study of the logo what is the core of this new family of products branded Mottura, that is the wireless transmission. The new electronic access controls are completely wiring-free, communicating with each other via BLE (Bluetooth Low Energy) connection.

SOLUTIONS FOR EVERY NEED

Discover the MOTTURA bTECHNOLOGY® motorized and digital security solutions that best suits your needs and different uses. The best technologies for comfort and protection: Bluetooth, Cloud and App for smartphones and WEB (Desktop), numeric keyboards, fingerprint readers, transponder cards and Bluetooth remote controls. There is no limit to the possibilities of customization of command and security systems.

APP BLUETOOTH | WIFI | CLOUD | BLUETOOTH | PIN CODE | FINGERPRINT | TRANSPONDER

bNOVA MOTORIZED LOCK



bOPEN SMART RELÈ



bMOTO MOTORIZED KNOB



bBLOCK LOCK WITH ELECTRO-MAGNETIC BLOCK



MANAGEMENT VIA SMARTPHONE APPS





bBRIDGE



BLE NUMERICAL KEYBOARD **bDIGIT**



BLE FINGERPRINT READER **bTRACK**



BLE TRANSPONDER READER **bTAG**



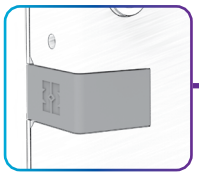
BLE KEYFOB **bKEY**

bWEBTECHNOLOGY WEB BASED REMOTE ACCESS CONTROL

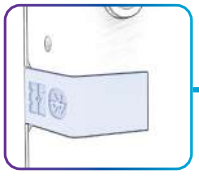
https://cloud.mottura.it - Compatible with WEB apps (desktop) and smartphones (only with bBRIDGE).

Basic version recognizable by the gray insert. The lock can be managed, for use only in proximity, by Mottura peripherals (with relay module) or by other peripherals with the aid of the remote control cable (supplied).
It does not include use via the App.

bNOVA

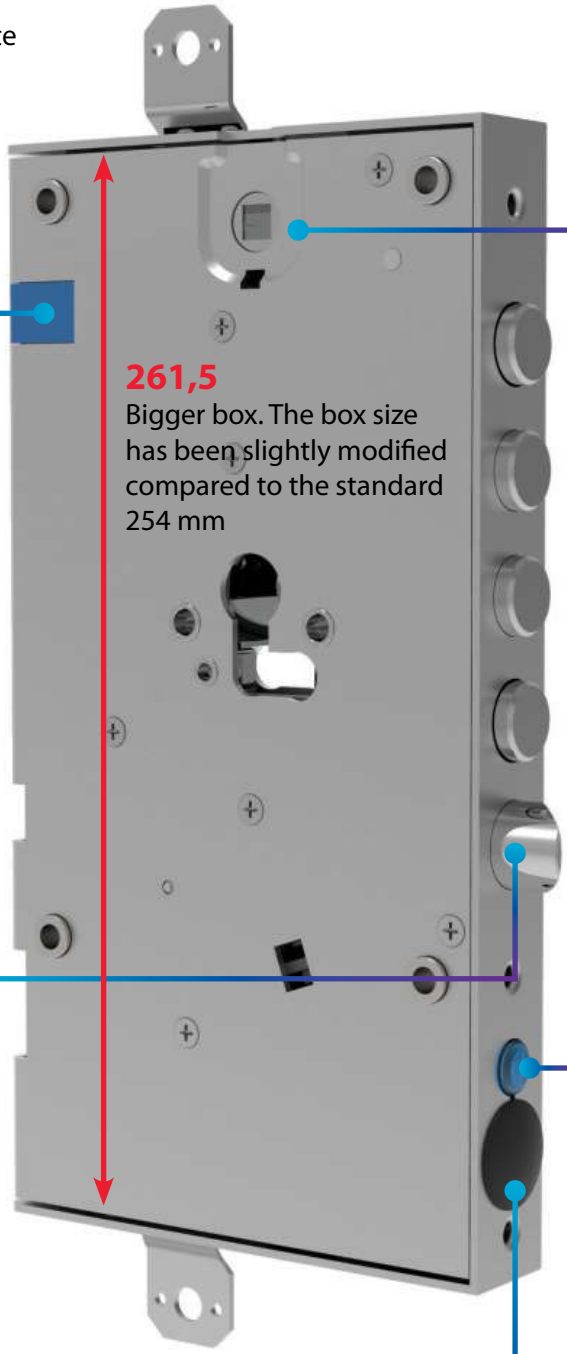


BT.L....
BT.M....

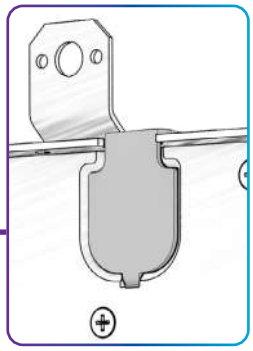


BT.B....
BT.G....

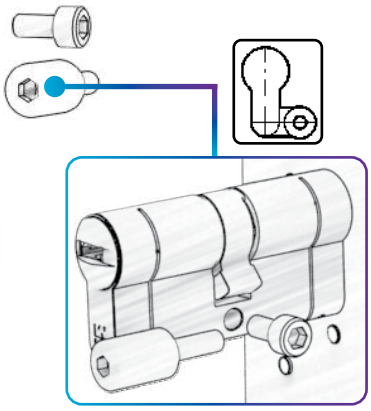
Integrated Bluetooth version, recognizable by the blue insert, allows data transmission without wiring, communicating with peripherals via BLE (Bluetooth Low Energy) connection.



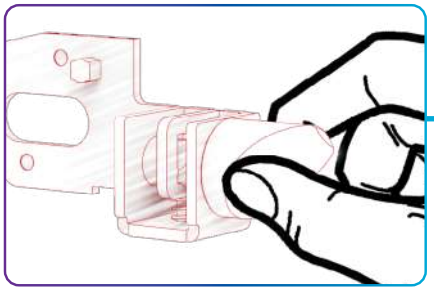
261,5
Bigger box. The box size has been slightly modified compared to the standard 254 mm



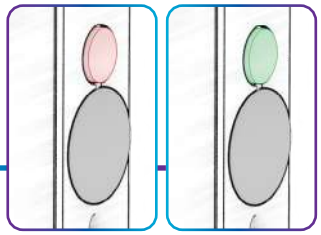
BT.M.... - BT.G....
Quick release exit handle version. A special manganese reinforcement plate to protect the handle square.



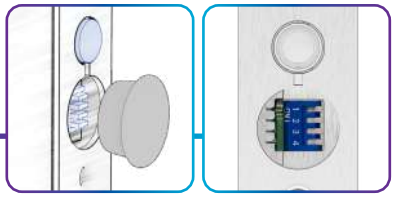
Special "Mottura" front attachment.



Reversible latchbolt.
The inversion of the lock opening hand takes place simply with the manual rotation of the latch.



Door status sensor with LED for light indications.



DIP-Switch - Access to switches useful for carrying out lock settings in the basic version or reset only in the Bluetooth version.

MOTORIZED LOCK	BASIC VERSION BT.L... BT.M...	BLE VERS. Bluetooth BT.B.. BT.G...
Internal diagnostic system	✓	✓
Integrated magnetic relocking sensor	✓	✓
Mains or battery powered	✓	✓
Front signaling LED (door status signaling)	✓	✓
BLE (Bluetooth Low Energy)		✓
Controlled and managed by bMOTTURA + bWEBTECHNOLOGY App system		✓
Up to 100 supported devices (smartphones, peripherals, codes, etc.)		✓
Integrated access control (historical storage of 1000 events and time control)		✓
Managed both near and remote via cloud with or without bridge		✓

THE CODING

B	T	G	0	0	W	8	0	0	0
PRODUCT FAMILY		VERSION	TYPE FIXING		HAND OF THE LOCK	CENTRE DISTANCE EXTENDED BOLTS	CYLINDER FIXING		

VERSION

- BASIC VERSION + REMOTE CONTROL CABLE — L
- BASIC VERSION QUICK RELEASE + REMOTE CONTROL CABLE — M
- BLUETOOTH VERSION — B
- BLUETOOTH VERSION QUICK RELEASE — G

TYPE FIXING

- 0 — RIM LOCK
- 1 — LATERAL FASTENERS
- 2 — MORTISE-TYPE

HAND OF THE LOCK

- REVERSIBILE — W
- RIGHT — D
- LEFT — S

CENTRE DISTANCE EXTENDED BOLTS

- 28 MM — 8
- 37 MM — 7
- 28 MM *EXTENDED BOLTS +3* — E
- 37 MM *EXTENDED BOLTS +3* — F
- 28 MM *EXTENDED BOLTS +10* — M
- 37 MM *EXTENDED BOLTS +10* — N

CYLINDER FIXING

- CYLINDER FIXING WITH SPECIAL MOTTURA ATTACHMENT — 0

LED BOARD EXTERNAL INSTALLED

- 0
- 1


ACCREDIA

ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / Certificate No: ICIM-EST-000020-00

MOTTURA SERRATURE DI SICUREZZA S.p.A.
Strada Antica di Francia, 34
10057 SANT'AMBROGIO DI TORINO (TO) - IT

Strada Antica di Francia, 34
10057 SANT'AMBROGIO DI TORINO (TO) - IT

SERRATURA AD AZIONAMENTO ELETTROMECCANICO
ELECTROMECHANICALLY OPERATED LOCK

Brand: MOTTURA B TECHNOLOGY
Serie: B.NOVA

ICIM 007 CS

UNI EN 14846:2008 / EN 14846:2008

Vincenzo Delzopo
ICIM S.p.A.

PRIMA EMISSIONE / FIRST ISSUE	EMISSIONE CORRENTE / CURRENT ISSUE	DATA DI SCADENZA / EXPIRING DATE
30/10/2023	30/10/2023	29/10/2026

OPTIONAL LED

Code 99B0001001



SUPPLIED

Security locks with block lever on deadbolts

Use Mottura Defender®

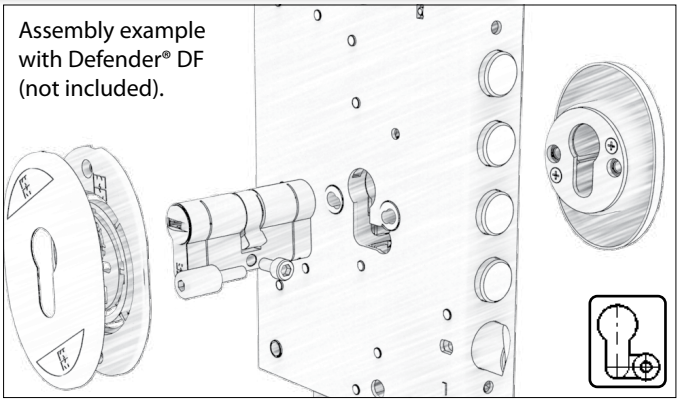


Defender™

We recommend using Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

Assembly example with Defender® DF (not included).



RIM LOCK VERSION FOR WOODEN DOORS

B	T	G	1	0	D	7	0	0	V
PRODUCT FAMILY		VERSION		LOCK TYPE	HAND OF THE LOCK	CENTRE BOLTS DISTANCE	CYLINDER FIXING		FINISH

VERSION
- BASIC VERSION WITHOUT BLUETOOTH — L
- BASIC VERSION WITHOUT BLUETOOTH WITH QUICK RELEASE — M
- BLUETOOTH VERSION — B
- BLUETOOTH VERSION WITH QUICK RELEASE — G

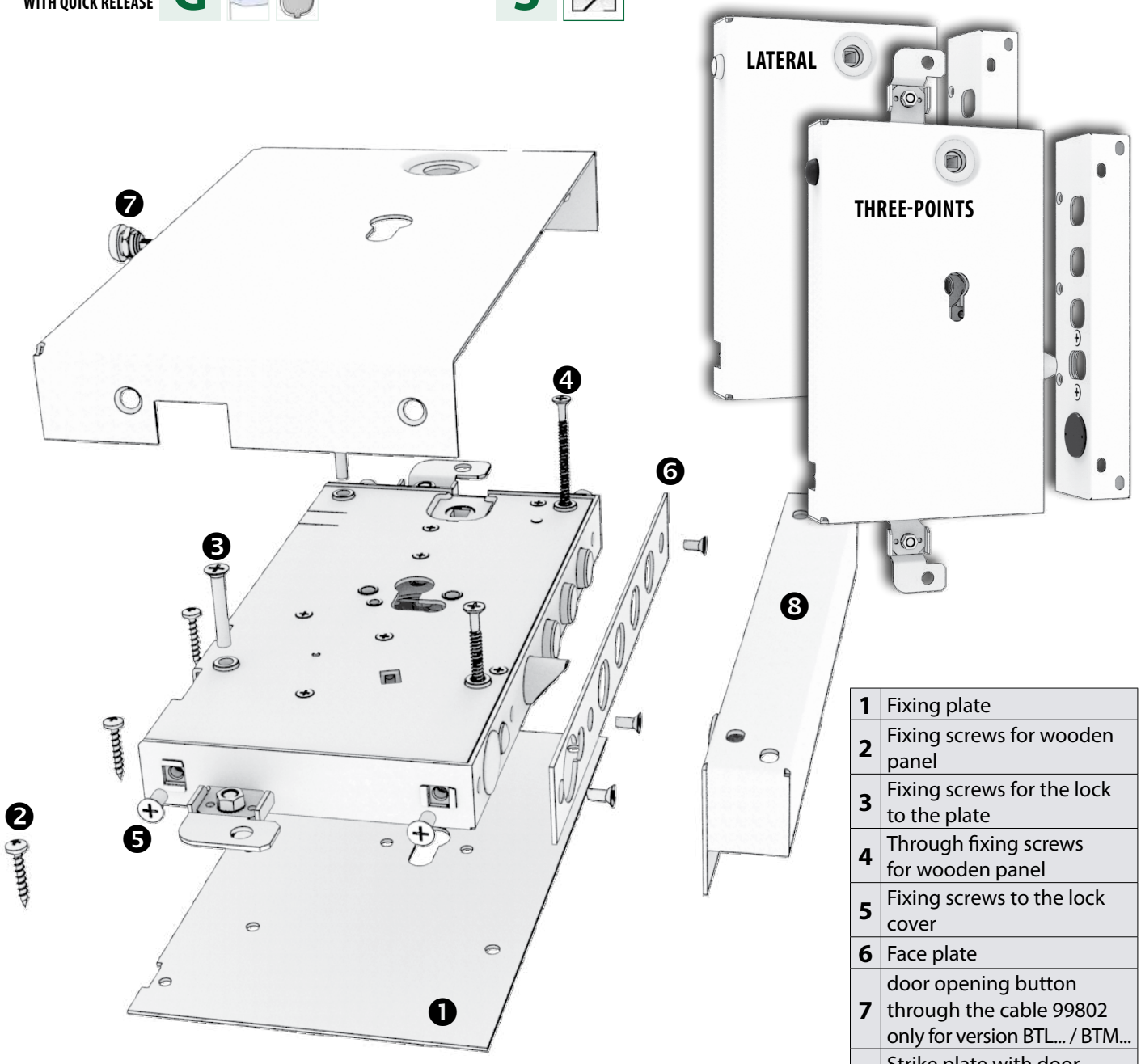
LOCK TYPE
- THREE-POINTS — 0
- LATERAL — 1

HAND OF THE LOCK
- RIGHT — D
- LEFT — S

CENTRE BOLTS DISTANCE
- ONLY DISTANCE 37 MM — 7

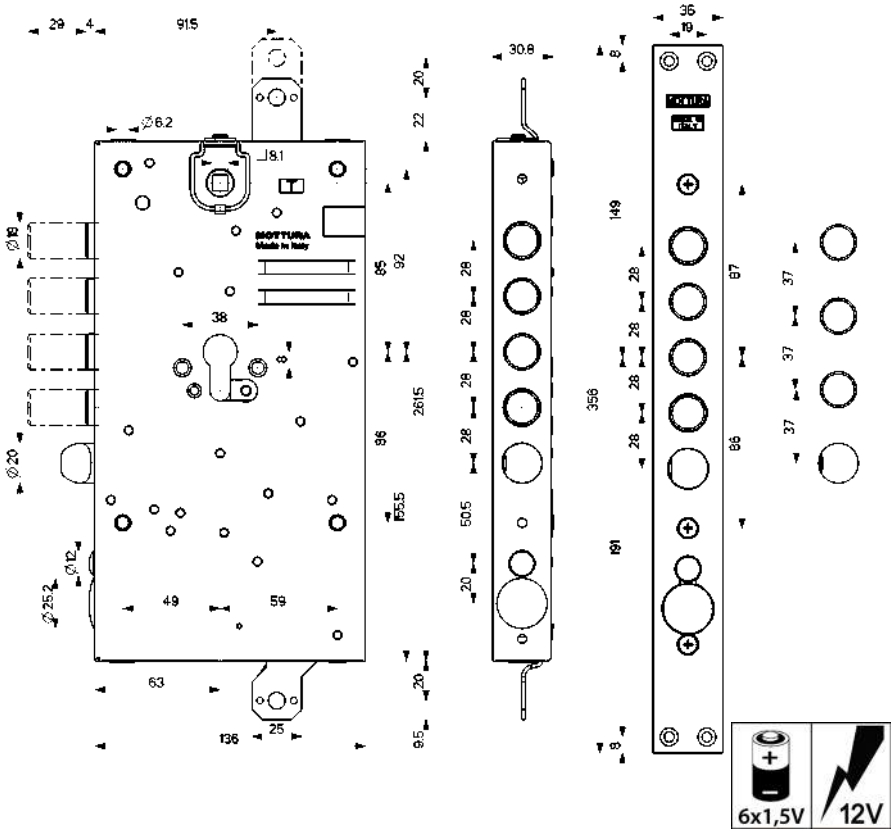
CYLINDER FIXING
- SPECIAL MOTTURA CYLINDER FIXING — 0

FINISH
- BROWN FINISHING — V
- ZINC PLATED — Z



1	Fixing plate
2	Fixing screws for wooden panel
3	Fixing screws for the lock to the plate
4	Through fixing screws for wooden panel
5	Fixing screws to the lock cover
6	Face plate
7	door opening button through the cable 99802 only for version BTL... / BTM...
8	Strike plate with door sensor

BT.L00/L20



Characteristics

Cylinder lock with double function:
- **house door**
- **building entrance**

Variation in centre distance: ..../28 - ..../37
Battery with battery holder art.99704
or **mains** with cable 99801 + power supply 99798
operated lock with mainboard inside the lock.

Accessories not included to be ordered separately.

For **dual power supply** needs, use the specific adapter **99B0001004** not included.

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø mm 18 with 29 mm travel
- Bar travel mm 20
- Zinc-plated finish

The item can be reversed.

Magnetic door status sensor.

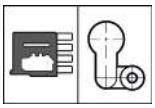
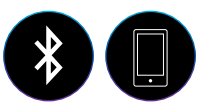
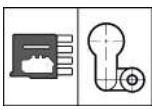
Combine with Defender® Top System, Basic, DF...

Product certified according to UNI EN 14846 / EN 14846

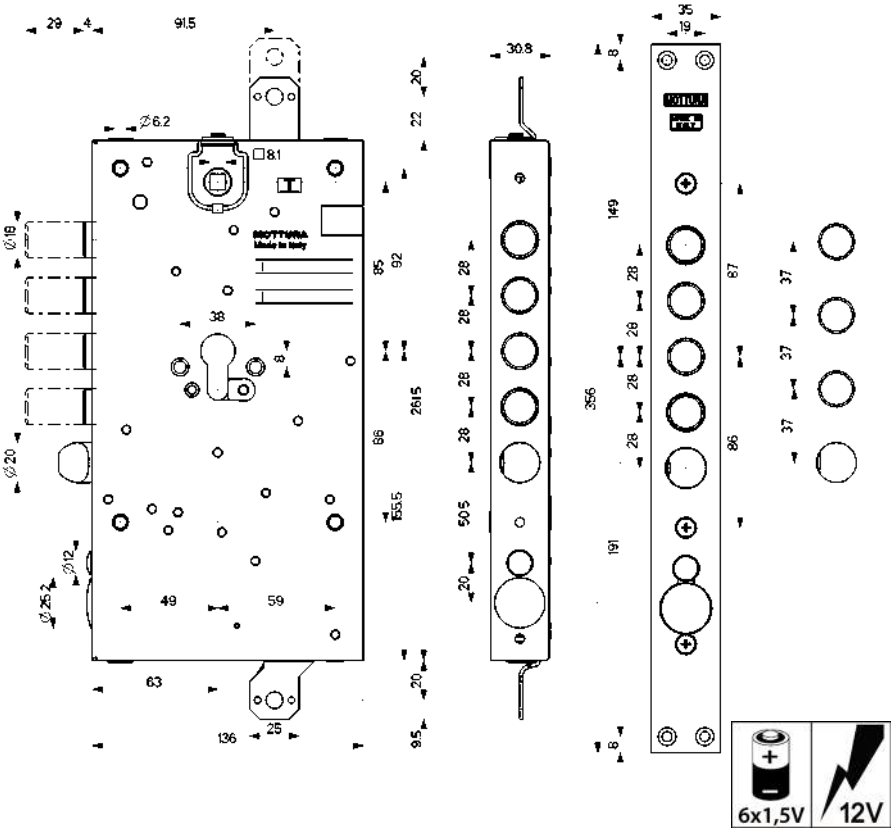
It is recommended to use Champions® security cylinders

CHAMPIONS

CE

RIM LOCK		MORTISE-TYPE
	**BT.L00W8/7** **BT.L20W8/7** Zinc-Plated **Three-points for cylinder** Lock with Ø 20 mm latchbolt activated by cylinder and q8 handle square. **Reversible latchbolt.** **Complete with cable remote control. art. 99.802** To be combined with internal button art. 99.689/739/759/792 or remote button with closing contact. Cylinders, reinforcements and other accessories are not included. 	 **9851265C/D face plate**
	**BT.B00W8/7** **BT.B20W8/7** Zinc-Plated **Three-points for cylinder - BLE (Bluetooth Low Energy)** Lock with Ø 20 mm latchbolt activated by cylinder and q8 handle square. **Reversible latchbolt.** Cylinders, reinforcements and other accessories are not included.  	 **9851265C/D face plate**

BT.G00/G20



Characteristics

Cylinder lock. Quick release exit handle.
With double function:

- **house door**
- **building entrance**

Variation in centre distance: ..../28 - ..../37
Battery with battery holder art.99704
or **mains** with cable 99801 + power supply 99798
operated lock with mainboard inside the lock.

Accessories not included to be ordered separately.

For **dual power supply** needs, use the specific adapter **99B0001004** not included

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø mm 18 with 29 mm travel
- Bar travel 20 mm
- Zinc-plated finish

The item can be reversed.

Magnetic door status sensor.

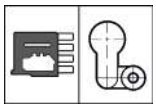
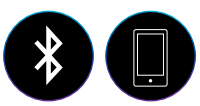
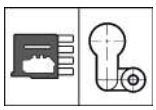
Combine with Defender® Top System, Basic, DF...

Product certified according to UNI EN 14846 / EN 14846

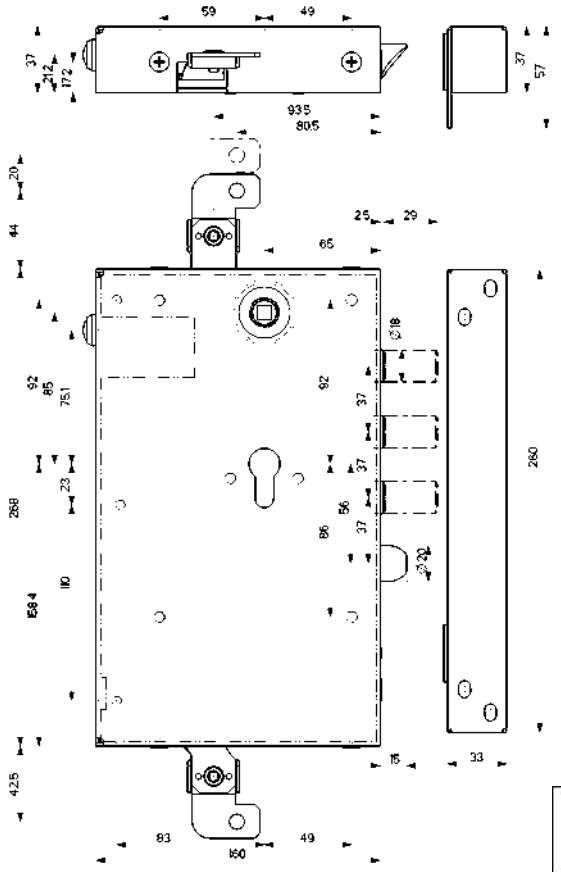
It is recommended to use Champions® security cylinders

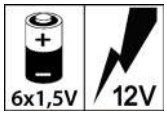
CHAMPIONS

CE

RIM LOCK		MORTISE-TYPE
	**BT.M00W8/7** | **BT.M20W8/7** Zinc-Plated **Three-points for cylinder. Quick release exit handle.** Lock with Ø 20 mm latchbolt activated by cylinder and ☐ 8 handle square. **Reversible latchbolt.** **Complete with cable remote control. art. 99.802** To be combined with internal button art. 99.689/739/759/792 or remote button with closing contact. Cylinders, reinforcements and other accessories are not included. 	 **9851265C/D face plate**
	**BT.G00W8/7** | **BT.G20W8/7** Zinc-Plated **Three-points for cylinder - BLE (Bluetooth Low Energy)** **Quick release exit handle.** Lock with Ø 20 mm latchbolt activated by cylinder and ☐ 8 handle square. **Reversible latchbolt.** Cylinders, reinforcements and other accessories are not included.  	 **9851265C/D face plate**

BT.L10D700..





Characteristics

Europrofile double lock function:
- **house door**
- **stairhead door**

Centre bolts distance: 37 mm
Battery with battery holder art.99704
or **mains** with cable 99801 + power supply 99798
operated lock with mainboard inside the lock.

Accessories not included to be ordered separately.

For **dual power supply** needs, use the specific adapter **99B0001004** not included.

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø mm 18 with 29 mm travel
- Bar travel mm 20
- Finishes: brown / zinc-plated

The item can be reversed.

Magnetic door status sensor.

Combine with Defender® Top System, Basic, DF...

Product certified according to UNI EN 14846 / EN 14846

It is recommended to use Champions® security cylinders

CHAMPIONS

CE

THREE POINT

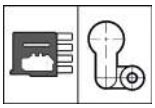


BT.L10D/S700.. | BT.L11D/S700..

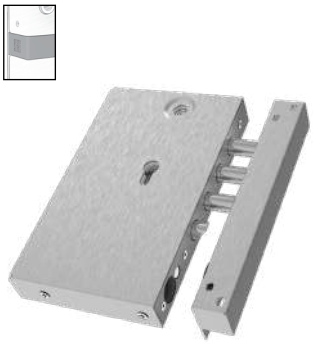
(V) Brown

(Z) Zinc-plated

Three-points/Laterale for cylinder
Lock with Ø 20 mm latchbolt activated by cylinder and q 8 handle square.
Reversible latchbolt. Complete with cable remote control. art. 99.802
With door opening button and dry contact cable99802.
Cylinders, reinforcements and other accessories are not included.



LATERAL



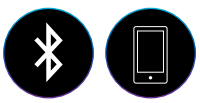


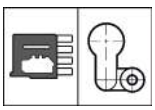
BT.B10D/S700.. | BT.B11D/S700..

(V) Brown

(Z) Zinc-plated

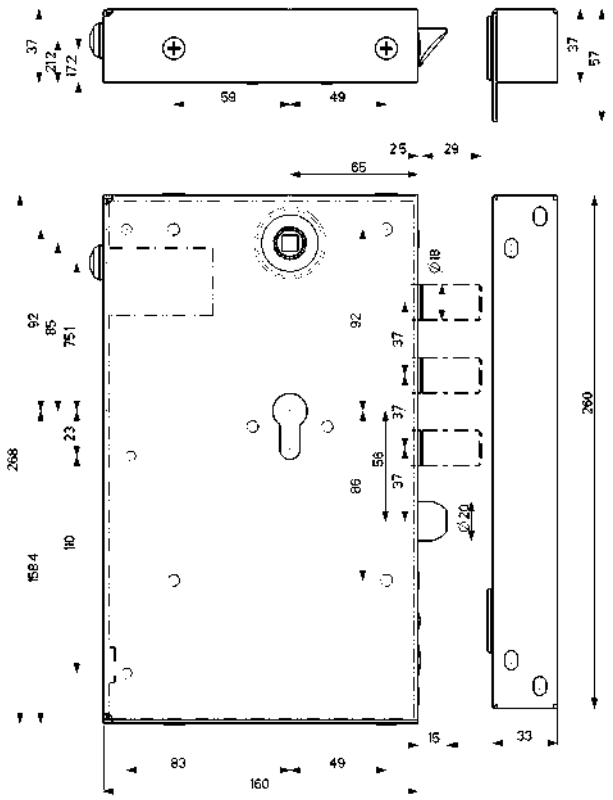
Three-points for cylinder - BLE (Bluetooth Low Energy)
Lock with Ø 20 mm latchbolt activated by cylinder and q 8 handle square.
Reversible latchbolt.
Cylinders, reinforcements and other accessories are not included.

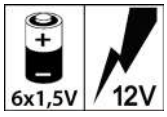






BTM11D700..





Characteristics

Cylinder lock. Quick release exit handle.
With double function:

- **house door**
- **stairhead door**

Centre bolts distance: 37 mm
Battery with battery holder art.99704
or **mains** with cable 99801 + power supply 99798
operated lock with mainboard inside the lock.

Accessories not included to be ordered separately.

For **dual power supply** needs, use the specific adapter **99B0001004** not included

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø mm 18 with 29 mm travel
- Bar travel 20 mm
- Finishes: brown / zinc-plated

The item can be reversed.

Magnetic door status sensor.

Combine with Defender® Top System, Basic, DF...

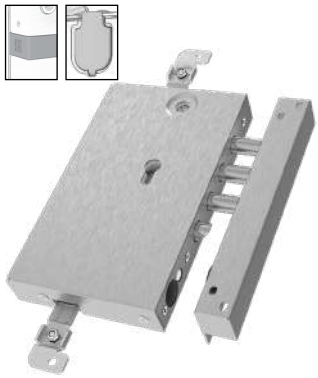
Product certified according to UNI EN 14846 / EN 14846

It is recommended to use Champions® security cylinders

CHAMPIONS

CE

THREE POINT

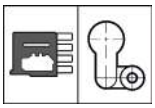


BT.M10D/S700.. BT.M11D/S700..

(V) Brown

(Z) Zinc-plated

Three-points for cylinder. Quick release exit handle.
Lock with Ø 20 mm latchbolt activated by cylinder and q 8 handle square.
Reversible latchbolt.
Complete with cable remote control. art. 99.802
Cylinders, reinforcements and other accessories are not included.



LATERAL



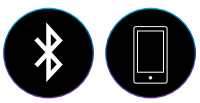


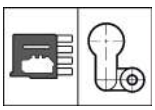
BT.G10D/S700.. BT.G11D/S700..

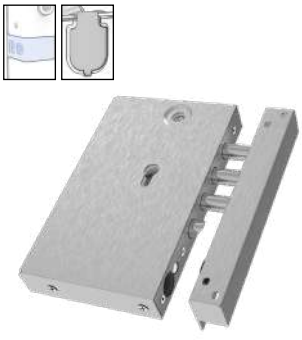
(V) Brown

(Z) Zinc-plated

Three-points for cylinder - BLE (Bluetooth Low Energy)
Quick release exit handle.
Lock with Ø 20 mm latchbolt activated by cylinder and q 8 handle square.
Reversible latchbolt.
Cylinders, reinforcements and other accessories are not included.



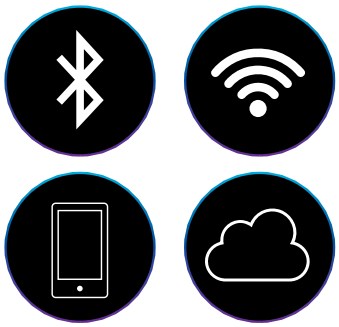




MOTTURA
Management via
smartphone Apps

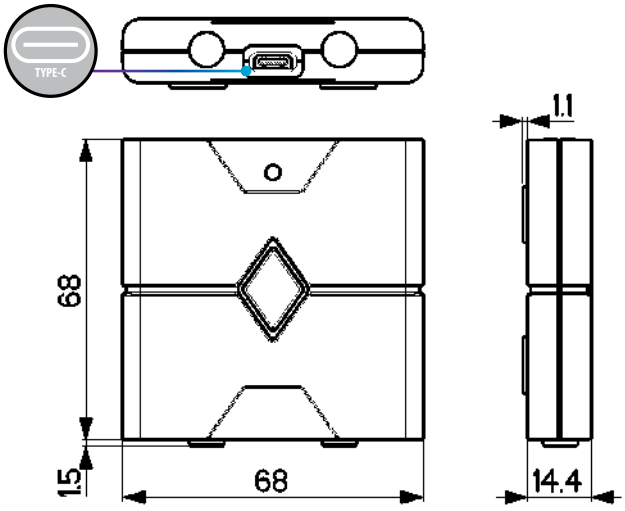
CE





- bBridge that allows you to connect the system to the cloud and manage it remotely, accessing all the lock/knob data (data log, diagnostics, antiburglary, remote opening-closing)
- Connection to intercom cables and other extra access points for their management and opening
- Controlled and managed by the bMOTTURA App system and bTECHNOLOGY
- Power supply via USB-C cable
- BLE (Bluetooth Low Energy) vers.5 integrated
- Pairing from master smartphone
- Integrated Wifi

DATASHEET





99B0001005		99.701	
Finish		Connection cable lock-external device through dry contact cable Cable lenght mm 4000	
Black			
bBRIDGE for remote management of bTECHNOLOGY locks and peripherals. Dimensions 68x68x14,4 mm WiFi integrated Complete with power supply and cable.			

bMOTTURA

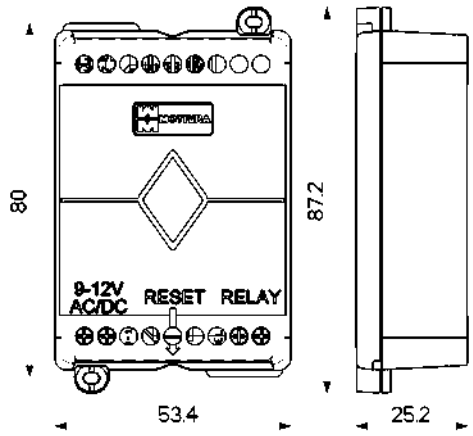
Management via smartphone Apps

CE



- Dry contact opening interface
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform
- Up to 100 supported devices (smartphones, peripherals, codes, etc.)
- Compatible with any type of lock with dry contact
- Integrated Access Control (data log with last 1000 events and time control)
- Managed in proximity via Bluetooth and remotely via cloud with the Mottura bBRIDGE
- 12V mains power or 9V batteries
- BLE (Bluetooth Low Energy) vers.5 integrated (ease of installation)
- Fixing on surfaces by screw

DATASHEET



99B0001002	
Finish	
Black	
Dry contact opening interface (53x80x25 mm). Compatible with any type of lock with dry contact.	



MOTTURA
Management via
smartphone Apps

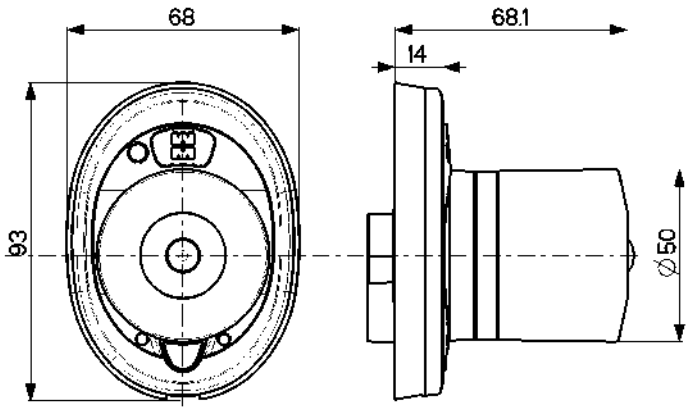
CE



- Motorized knob
- Quick fixing system
- Controlled and managed through the bMOTTURA App and the bWEBTECHNOLOGY platform
- Up to 100 devices supported (smartphones, peripherals, codes, etc.)
- Integrated access control (history storage of 1000 events and time control)
- Peripheral management from master smartphone via bMOTTURA App
- Managed remotely via cloud with or without bBRIDGE
- Rechargeable battery powered with special magnetic USB-C cable
- Internal diagnostic system
- Integrated automatic closing sensor without magnet
- For all types of Europrofile cylinder doors
- BLE (Bluetooth Low Energy) vers. 5 integrated
- Finishes: black, satin chrome
- Accessory available for opening with dry contact



DATASHEET





BMP01..

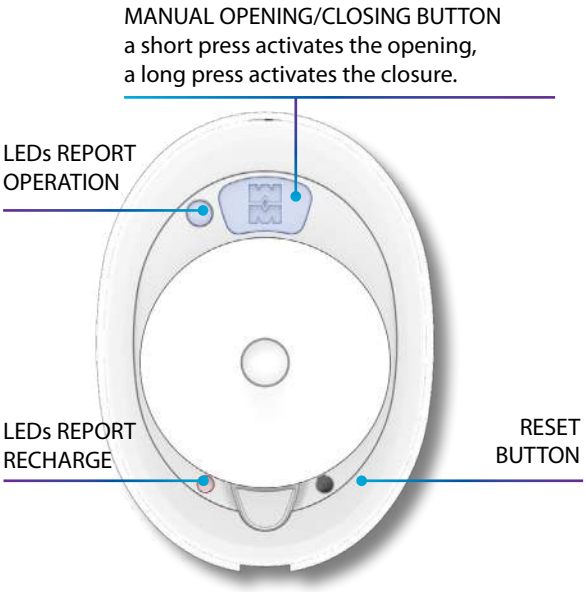
Finish
(N) Black anodised
(CS) Satin chrome

bMOTO motorized knobwith oval escutcheon dim. 68x93 mm complete with plastic support.

The box includes:
- Smart lock
- Lock and escutcheon cover according to the finish
- Special magnetic USB type C cable
- Power supply
- Fixing screws

Batteries included
Product tested according to 2014/53/UE (RED).





In case of emergency it is possible to turn the knob manually from the inside or using the key from the outside.

ACCESSORIES

94.426D/S

Fixing plate for cylinder for bMOTO/X-Moto
Package of 5



99.786

RCR123A rechargeable battery
Package of 3



94.427D/S

Fixing plate for rim locks series 38 for bMOTO/X-Moto
Package of 5



99.808

USB type C cable with magnetic attachment



94.431

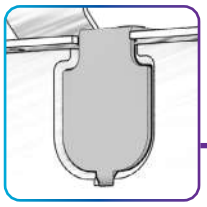
Escutcheon spacer for bMOTO/X-Moto
Thickness 2.5 mm
Package of 5



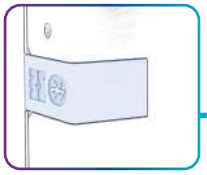
99B0001006

Standard USB type A power supply
5Vcc - 2,4A

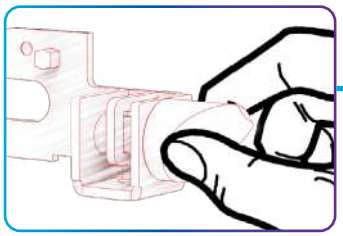




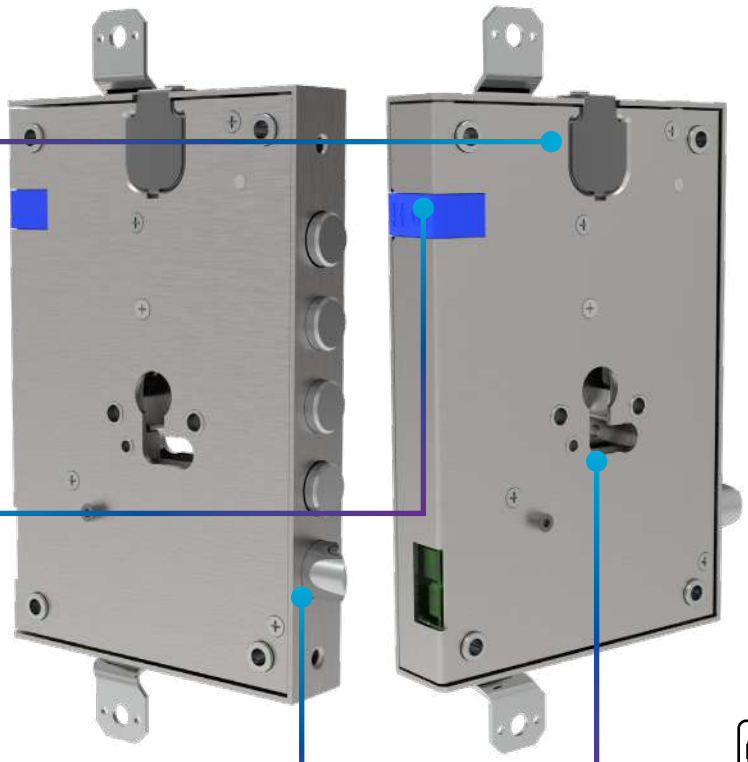
A special manganese reinforcement plate to protect the handle square.



Bluetooth integrated allows data transmission without wiring, communicating with peripherals via BLE (Bluetooth Low Energy) connection.

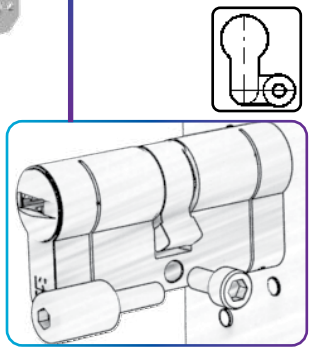


Reversible latchbolt
The inversion of the lock opening hand takes place simply with the manual rotation of the latch.



MOTTURA
Management via smartphone Apps

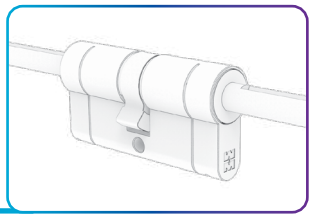
CE

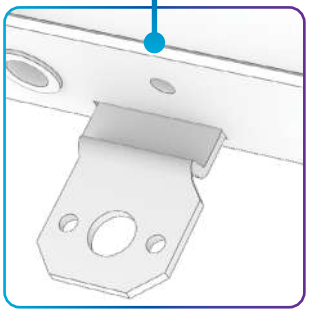


Special "Mottura" front attachment.

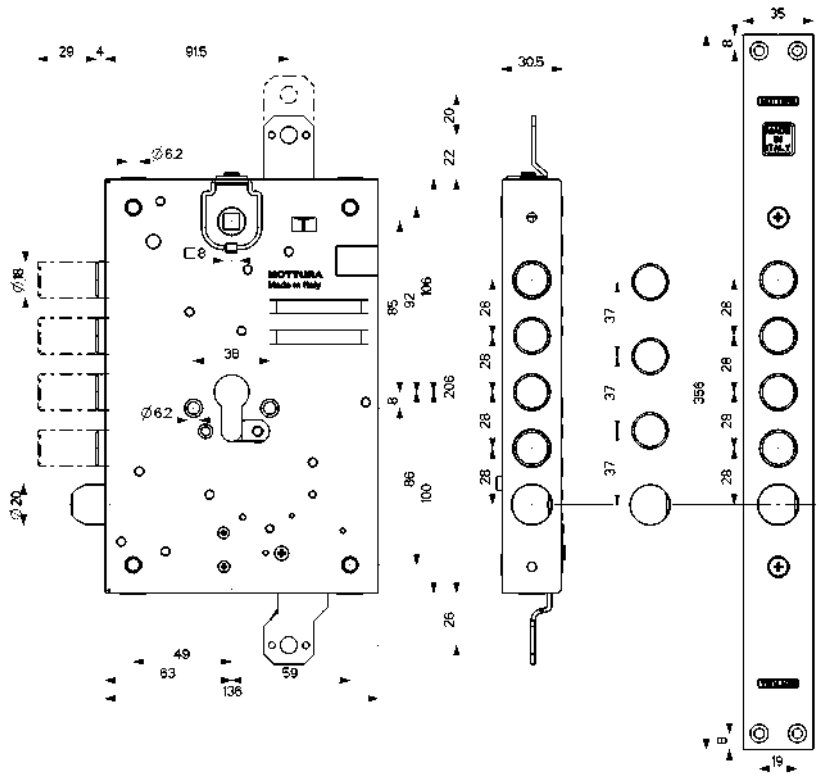
KNOB VERSION

- Electronic lock with electromagnetic block
- Automatic locking of the lock when the bolts are completely closed
- Quick release operated insede by handle
- External side lock release controlled via app, dry contact or bTECHNOLOGY peripherals to allow opening via special double cylinder knob/knob or standard double cylinder
- Reset function available via button on the box lock or via App
- Buzzer with acoustic operating signals
- Pairing from master smartphones
- Door status available from app in real time
- Controlled and managed by bMOTTURA App + bWEBTECHNOLOGY
- Gestione in prossimità tramite Bluetooth e da remoto tramite cloud/bBRIDGE
- Up to 100 supported devices (smartphones, peripherals, codes, etc.)
- Peripheral management from master smartphone through bMOTTURA App manageable on time slots with Integrated access control (storage of logs of 1000 events and time control)
- For all types of European cylinder doors
- 12V mains power or 9V batteries
- BLE (Bluetooth Low Energy) vers.5 integrated





BT.P571W..



Characteristics

Cylinder lock Quick release operated by handle
Variation in centre distance: ..../28 - ..../37
Battery with battery holder art.99704 or **mains** with cable 99801 + power supply 99798 operated lock with mainboard inside the lock.

Accessories not included to be ordered separately.

For **dual power supply** needs, use the specific adapter **99B0001004** not included.

- Three-point lock
- Cylinder and handle backset 63 mm
- Round bolts Ø mm 18 with 29 mm travel
- Bar travel 20 mm
- Zinc-plated finish

The lock is reversible.

Combine with Defender® Top System, Basic, DF...

It is recommended to use Champions® security cylinders

CHAMPIONS

6x1,5V 12V

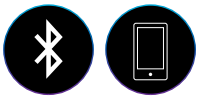
CE



BT.P571W8/7 | BT.P771W8/7

Zinc-plated

Three-points for cylinder - BLE (Bluetooth Low Energy)
Quick release operated by handle.
Lock with Ø 20 mm latchbolt activated by cylinder and ⍁ 8 handle square.
Reversible latchbolt.
Cylinders, reinforcements and other accessories are not included.





THE CODING

B	T	P	5	7	1	W	8	0	0
PRODUCT FAMILY		VERSION	ARTICLE			HAND OF THE LOCK	CENTRE DISTANCE EXTENDED BOLTS		TYPE FIXING

VERSION: KNOB VERSION P

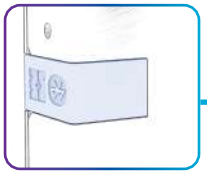
HAND OF THE LOCK: REVERSIBILE W

CENTRE DISTANCE EXTENDED BOLTS: 28 MM 8 M 28 MM EXTENDED BOLTS +10; 37 MM 7 N 37 MM EXTENDED BOLTS +10

TYPE FIXING: 0 RIM LOCK; L LATERAL FASTENERS

Opening / Closing mechanically with handle

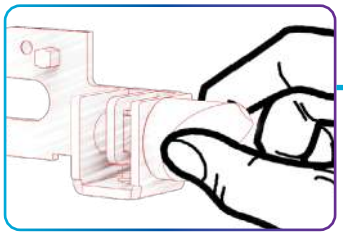




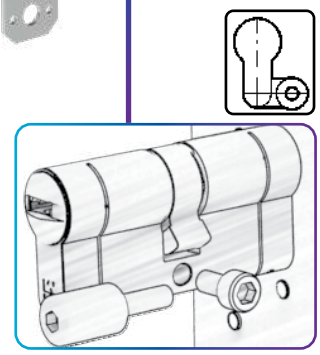
Bluetooth integrated allows wireless data transmission, communicating with peripherals via BLE (Bluetooth Low Energy) connection.

MOTTURA
Management via smartphone Apps

CE



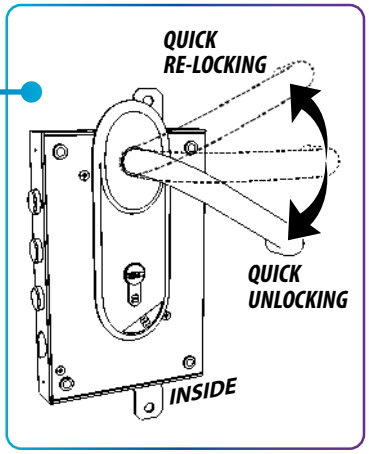
Reversible latchbolt
The inversion of the lock opening hand takes place simply with the manual rotation of the latch.

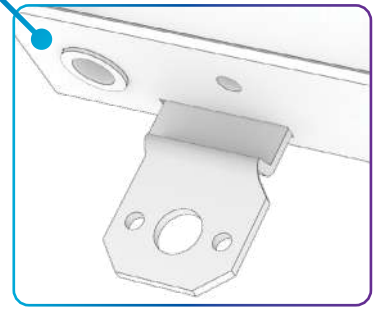


Special "Mottura" front attachment.

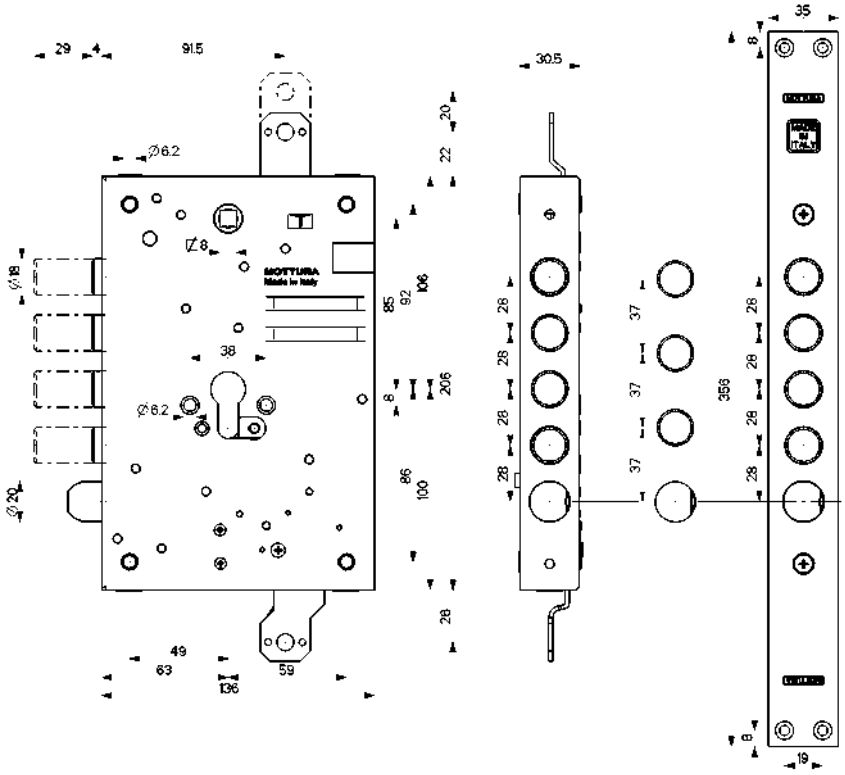
HANDLE VERSION

- Electronic lock with electromagnetic block
- Automatic locking of the lock when the bolts are completely closed
- Quick release and re-locking operated inside by handle
- External side lock release controlled via app, dry contact or bTECHNOLOGY peripherals to allow opening with handle
- Double cylinder for emergency lock release
- Reset function available via button on the box lock or via App
- Buzzer with acoustic operating signals
- Pairing from master smartphones
- Door status available from app in real time
- Controlled and managed by bMOTTURA app system + bWEBTECHNOLOGY
- Gestione in prossimità tramite Bluetooth e da remoto tramite cloud/bBRIDGE
- Up to 100 supported devices (smartphones, peripherals, codes, etc.)
- Peripheral management from master smartphone through bMOTTURA App manageable on time slots with Integrated access control (storage of logs of 1000 events and time control)
- For all types of European cylinder doors
- 12V mains power or 9V batteries
- BLE (Bluetooth Low Energy) vers.5 integrated





BT.H571..



Characteristics

Cylinder lock. Quick release and re-locking operated inside by handle
Variation in centre distance: ..../28 - ..../37
Battery with battery holder art.99704 or **mains** with cable 99801 + power supply 99798 operated lock with mainboard inside the lock.

Accessories not included to be ordered separately.

For **dual power supply** needs, use the specific adapter **99B0001004** not included.

- Three-point lock
- Cylinder and handle backset 63 mm
- Round bolts Ø mm 18 with 29 mm travel
- Bar travel 20 mm
- Zinc-plated finish

Combine with Defender® Top System, Basic, DF...

It is recommended to use Champions® security cylinders

CHAMPIONS

6x1,5V 12V

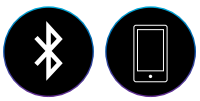
CE



BT.H571..8/7 | BT.H771..8/7

Zinc-plated

Three-points for cylinder - BLE (Bluetooth Low Energy)
Quick release and re-locking operated inside by handle.
Lock with Ø 20 mm latchbolt activated by cylinder and ☐8 handle square.
Reversible latchbolt.
The articles are available in right or left version (please specify with order).
Cylinders, reinforcements and other accessories are not included.





THE CODING

B	T	H	5	7	1	D	8	0	0
FAMILY PRODUCT		VERSION	ARTICLE			HAND OF THE LOCK	CENTRE DISTANCE EXTENDED BOLTS		TYPE FIXING

TYPE FIXING: 0 RIM LOCK; L LATERAL FASTENERS

VERSION: HANDLE VERSION H

HAND OF THE LOCK: RIGHT D; LEFT S

CENTRE DISTANCE EXTENDED BOLTS: 28 MM 8 M 28 MM EXTENDED BOLTS +10; 37 MM 7 N 37 MM EXTENDED BOLTS +10

bMOTTURA

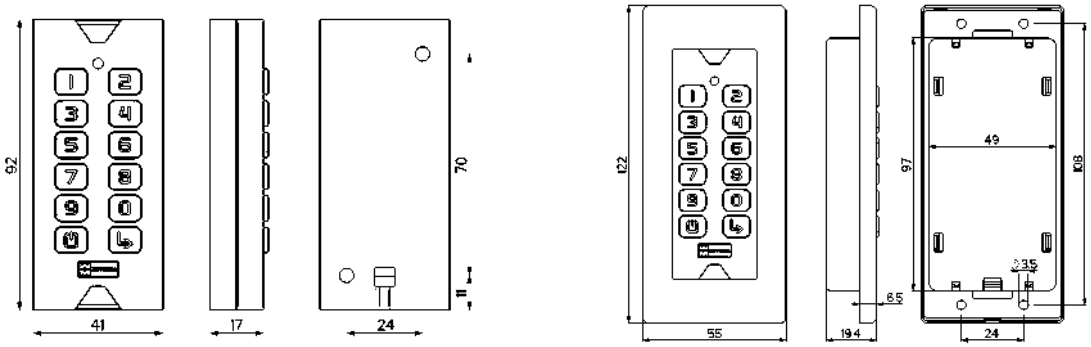
Management via smartphone apps

CE



- Numeric keyboard
- Controlled and managed by bMOTTURA app system + bWEBTECHNOLOGY (only with bBRIDGE)
- Pairing from master smartphones
- Codes managed by master smartphones through bMOTTURA App manageable on time slots for access control system integrated to the lock
- Finishes: black, satin chrome
- Battery or mains power
- BLE (Bluetooth Low Energy) vers.5 integrated
- Available in version surface moun or built-in

DATASHEET



99BDGTN001

Finish
Black
External escutcheon surface mount (41x92x17 mm). Bluetooth Low Energy with numeric keyboard. Battery power (2xCR2032 included).



99BDGTxx03

CODE	Finish
99BDGTN003	(N) Black anodised
99BDGTCS03	(CS) Satin chrome
External built-in escutcheon (55x122x19,4 mm). Bluetooth Low Energy with numeric keyboard complete with escutcheon 99Bxx01003. Battery power (2xCR2032 included).	



99BDGTN002

Finish
Black
External escutcheon surface mount (41x92x17 mm) Bluetooth Low Energy with numeric keyboard. Mains power (7-12V DC) to be used with power cable 99.803 included.



99BDGTxx04

CODE	Finish
99BDGTN004	(N) Black anodised
99BDGTCS04	(CS) Satin chrome
External built-in escutcheon (55x122x19,4 mm). Bluetooth Low Energy with numeric keyboard complete with escutcheon 99Bxx01003. Mains power (7-12V DC) to be used with power cable 99.803 included.	



Products tested according to EN 60529 GRADE IP54 (resists infiltration of dust and water).

MOTTURA

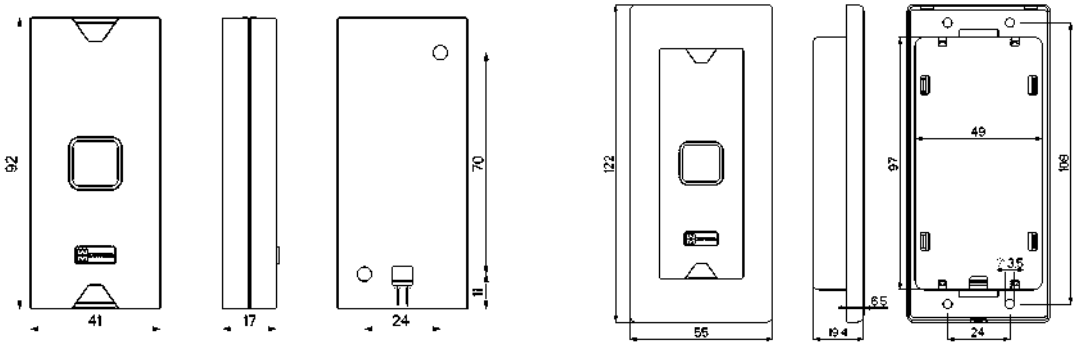
Management via smartphone apps

CE



- Biometric fingerprint reader
- Controlled and managed by bMOTTURA app system + bWEBTECHNOLOGY (only with bBRIDGE)
- Pairing from master smartphones
- Codes managed by master smartphones through bMOTTURA App manageable on time slots for access control system integrated to the lock
- Finishes: black, satin chrome
- Battery or mains power
- BLE (Bluetooth Low Energy) vers.5 integrated
- Available in version surface moun or built-in

DATASHEET



99BTRKN001

Finish
Black
External escutcheon surface mount (41x92x17 mm). Bluetooth Low Energy with biometric fingerprint reader. Battery power (2xCR2032 included)



99BTRKxx03

CODE	Finish
99BTRKN003	(N) Black anodised
99BTRKCS03	(CS) Satin chrome
Mostrina esterna da Incasso (55x122x19,4 mm) Bluetooth Low Energy con lettore impronta completa di mostrina 99Bxx01003 Versione a batterie (2xCR2032 incluse)	



99BTRKN002

Finish
Black
External escutcheon surface mount (41x92x17 mm). Bluetooth Low Energy with biometric fingerprint reader. Mains power (7-12V DC) to be used with power cable 99.803 included.



99BTRKxx04

CODE	Finish
99BTRKN004	(N) Black anodised
99BTRKCS04	(CS) Satin chrome
External built-in escutcheon (55x122x19,4 mm). Bluetooth Low Energy with biometric fingerprint reader complete with escutcheon 99Bxx01003. Mains power (7-12V DC) to be used with power cable 99.803 included.	



Products tested according to EN 60529 GRADE IP54 (resists infiltration of dust and water).

bMOTTURA

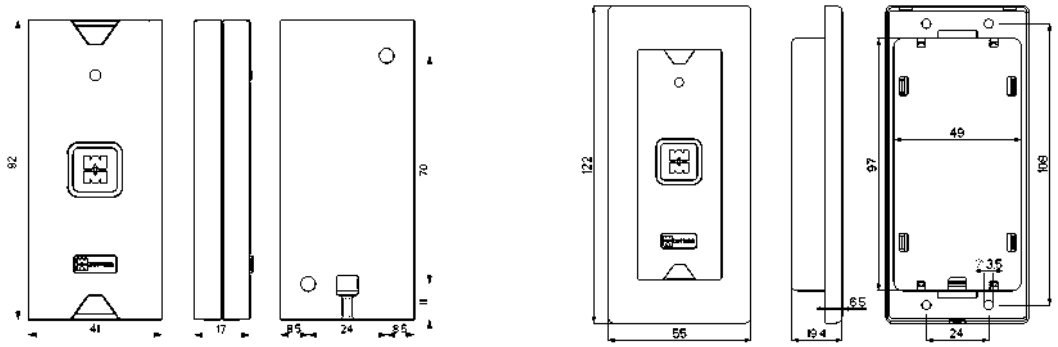
Management via
smartphone apps

CE



- TAG transponder reader
- Controlled and managed by bMOTTURA app system + bWEBTECHNOLOGY (only with bBRIDGE)
- Pairing from master smartphones
- TAG managed by master smartphones through bMOTTURA App manageable on time slots for access control system integrated to the lock
- Finishes: black, satin chrome
- Battery or mains power
- BLE (Bluetooth Low Energy) vers.5 integrated
- Available in version surface moun or built-in

DATASHEET



99BTAGN001

Finish
Black
External escutcheon surface mount (41x92x17 mm). Bluetooth Low Energy with transponder reader. Battery power (2xCR2032 included).



99BTAGxx03

CODE	Finish
99BTAGN003	(N) Black anodised
99BTAGCS03	(CS) Satin chrome
External built-in escutcheon (55x122x19,4 mm). Bluetooth Low Energy with transponder reader complete with escutcheon 99Bxx01003. Battery power (2xCR2032 included).	



99BTAGN002

Finish
Black
External escutcheon surface mount (41x92x17 mm). Bluetooth Low Energy with transponder reader. Mains power (7-12V DC) to be used with power cable 99.803 included.



99BTAGxx04

CODE	Finish
99BTAGN004	(N) Black anodised
99BTAGCS04	(CS) Satin chrome
External built-in escutcheon (55x122x19,4 mm). Bluetooth Low Energy with transponder reader complete with escutcheon 99Bxx01003. Mains power (7-12V DC) to be used with power cable 99.803 included.	



Products tested according to EN 60529 GRADE IP54 (resists infiltration of dust and water).

bMOTTURA

Management via smartphone apps

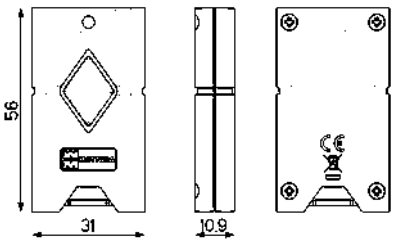
CE



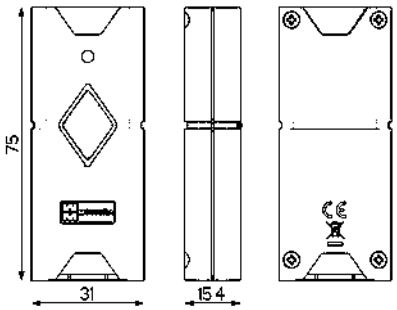
- Keyfob with or without key inside
- Controlled and managed by bMOTTURA app system + bWEBTECHNOLOGY (only with bBRIDGE)
- bKEY manageable on time slots for access control system integrated to the lock
- Pairing from master smartphones
- Battery power
- BLE (Bluetooth Low Energy) vers.5 integrated
- Can be associated with up to a maximum of 10 locks

DATASHEET

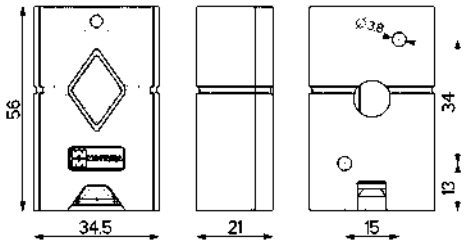
99BKEY0001



99BKEY0002



99BKEY0003



99BKEY0001

Finish
Black
KEYfob (31x56x10,9 mm) Bluetooth Low Energy Battery power (1xCR2032 included)



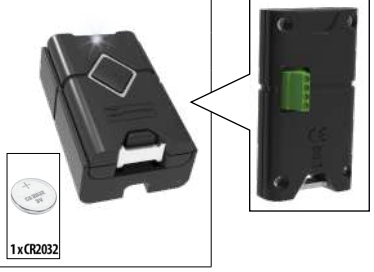
99BKEY0002

Finish
Black
KEYfob (31x75x15,4 mm) Bluetooth Low Energy with the possibility of integrated key (not included) Battery power (1xCR2032 included)



99BKEY0003

Finish
Black
KEYfob (34,5x56x21 mm) Bluetooth Low Energy Battery power (1xCR2032 included) Complete with support 99B0001000





EXAMPLE 99BKEY0002 WITH KEY INTEGRATED





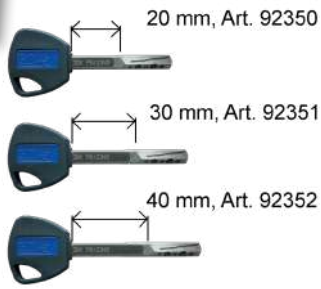
ASSEMBLY EXAMPLE

Emergency opening device for easy-to-install quick release locks with lock that can also be positioned outside the door.

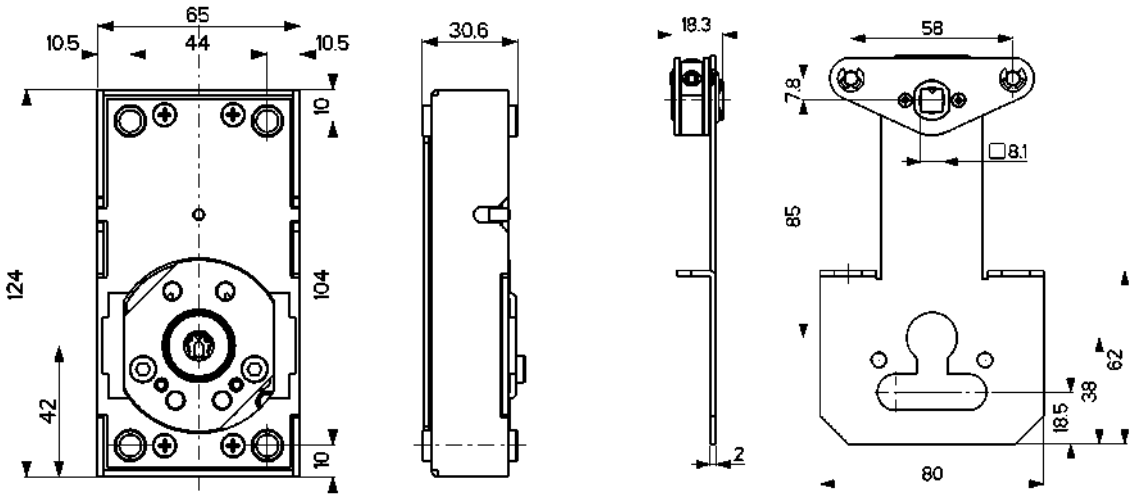
- Fixing of the lock via front attachments or lateral attachments
- Versions with cable length of 2000/4000 mm
- Manganese steel plate on the external side to protect the nucleo

On request the locks can be supplied with 3/5 keys:

- keys mm 20 art. 92350
- keys mm 30 art. 92351
- keys mm 40 art. 92352



DATASHEET



3D200W2/4

Article	Cable length [mm]
3D200W2000	2000
3D200W4000	4000

Emergency opening device - Reversible
Combined with any lock with quick release exit handle.
Supplied with 3 keys - 20 mm key stem

Accessories on request

- plate for key socket art. 99108
- internal and external key socket art. 99110



EXTERNAL PLATE
To protect the nucleo on the outside is present a manganese plate



REPLACEMENT NUCLEO 3D100...



ACCESSORIES ON REQUEST



99108



99110

CONNECTION CABLE

99.704

Wired 9 V battery holder
(6 batteries "D" type - Not included).
Cable length approx. 1800 mm
Dimensions 156x42x208 mm



99B0001001

Door status signaling LED kit additional for door panel complete with light guide and fixing screws



99.801

Connecting cable lock - adapter. Cable length approx. 4000 mm.
In combination with art. 99.798.



99.802

Connection cable (4 pin) remote control included with bNOVA basic version. Cable length approx. 4000 mm.



99.803

Connection cable (2 pin) bDIGIT / bTRACK power supply. Cable length approx. 4000 mm



ACCESSORIES

99.144

Steel grommet enamelled black. Box dimensions 258x22 mm. Depth 22 mm
External dimensions 292x37 mm



99.795

Spring steel grommet
Dimensions:
length mm 90 - Ø15 mm



99.648

Magnet with increased intensity for locks sensor.



99B0001004

Adapter for dual mains/ battery power supplies for bNOVA locks.



99.798

Mains adapter
(Transformer + Charger)
Input 100-240 VAC - 1.8A - 50/60 Hz
Output 12V - 4.5 A max
Dimensions 52x90x58 mm



94.348..

Striker plate for locks with magnetic door status sensor.
Variation in centre distance: 28/37
Specify in the order
Dimensions 356x35x3 mm



99B0001000

Holder for Keyfob
Dimensions 34.5 x 56 x 16.2 mm



99.875

Transponder card



99.706

Transponder key



99Bxx01003

CODE	Finish
99BN001003	(N) Anodised black
99BCS01003	(CS) Satin chrome

Support with escutcheon for bDIGIT and bTRACK for built-in installation.



98KITBT0..D/S

CODE	Finish
98KITBT0VD/S	(V) Brown
98KITBT0ZD/S	(Z) Zinc-plated

Cover lock kit



bNOVA BT.L.../BT.M... - HOME CONFIGURATIONS

INTERNAL SIDE

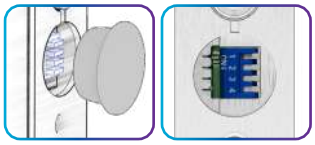
PUSHBUTTON
99.689 - 99.739
99.759 - 99.792

CABLE 99.802 SUPPLIED

QUICK RELEASE OPERATED BY HANDLE
BT.M.... VERSION

GENERIC DEVICE
GENERIC DEVICE
DRY CONTACT ONLY
(INTERCOM, ETC...)

CABLE 99.802 SUPPLIED



LOCK CONFIGURATION
VIA DIP-SWITCH



CABLE 99.802 SUPPLIED

CABLE 99.802 SUPPLIED

EXTERNAL SIDE

KEYBOARD + TRANSPONDER READER (XDIGIT) 99.699

RELAY MODULE
REQUIRED WITH MOTTURA DEVICE

FINGERPRINT + TRANSPONDER READER (XTRACK)

TAG (REQUIRED FOR PROGRAMMING)

GENERIC DEVICE
DRY CONTACT ONLY
(KEYPADS, ETC...)

MAINS OPERATED
MAINS ADAPTER 99.798

12V

6x1,5V

BATTERY OPERATED
WIRED BATTERY HOLDER 99.704

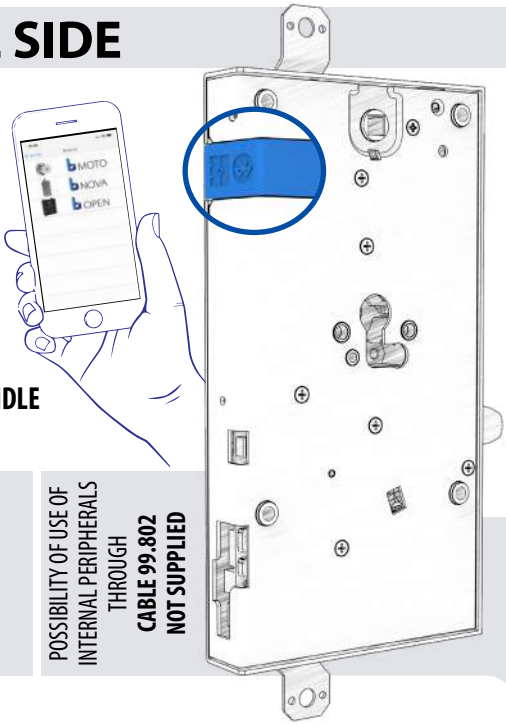
bNOVA BT.B.../BT.G... - HOME / B&B CONFIGURATIONS

INTERNAL SIDE

bMOTTURA APP
ANDROID/IOS

bKEY

QUICK RELEASE OPERATED BY HANDLE
BT.G.... VERSION



PUSHBUTTON
99.689 - 99.739
99.759 - 99.792

GENERIC DEVICE
DRY CONTACT ONLY
(INTERCOM, ETC...)

POSSIBILITY OF USE OF INTERNAL PERIPHERALS THROUGH **CABLE 99.802 NOT SUPPLIED**



LOCK CONFIGURATION
VIA SMARTPHONE APP
ONLY RESET VIA DIP-SWITCH



EXTERNAL SIDE

bMOTTURA APP
ANDROID/IOS

bDIGIT

bTRACK

bKEY

bTAG

POSSIBILITY OF USE OF INTERNAL PERIPHERALS THROUGH **CABLE 99.802 NOT SUPPLIED**

OPENING MOTTURA DEVICE

OPENING NOT MOTTURA DEVIC

MAINS OPERATED
MAINS ADAPTER 99.798

12V

6x1,5V

BATTERY OPERATED
WIRED BATTERY HOLDER 99.704

Note: for Mottura accessories and peripherals not present in this section, refer to the X-Technology chapter of the Mottura spare parts price list.

POWERED ELECTRONIC LOCKS

XT



MOTTURA

safeguarding your security

MADE IN ITALY

XDRIN - LAYOUT

HOME

MAINS OPERATED

INTERNAL SIDE

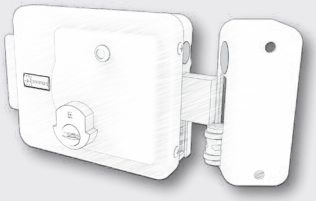
EXTERNAL SIDE



APP
bMOTTURA
ANDROID/IOS

bKEY





APP
bMOTTURA
ANDROID/IOS

bDIGIT **bTRACK** **bTAG** **bKEY**

MOTTURA DEVICE

PUSHBUTTON

KEYBOARD + TRANSPONDER READER (XDIGIT)

RELAY MODULE REQUIRED WITH MOTTURA DEVICE

FINGERPRINT + TRANSPONDER READER (XTRACK)

TAG **(REQUIRED FOR PROGRAMMING)**

OPENING THROUGH KEY / KNOB

XPIN
EXTERNAL KEYBOARD

GENERIC DEVICE
DRY CONTACT ONLY
(INTERCOM, ETC...)

GENERIC DEVICE
DRY CONTACT ONLY
(KEYPADS, ETC...)

MAINS OPERATED
MAINS ADAPTER

12/24V

XDRIN - CYLINDERS

CHAMPIONS

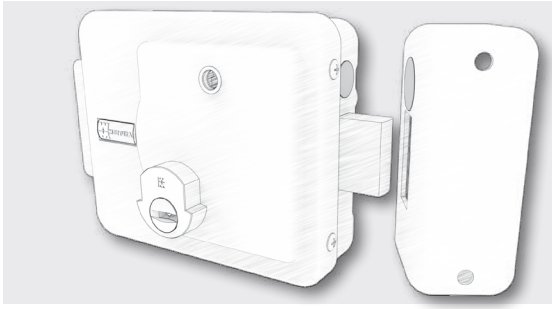


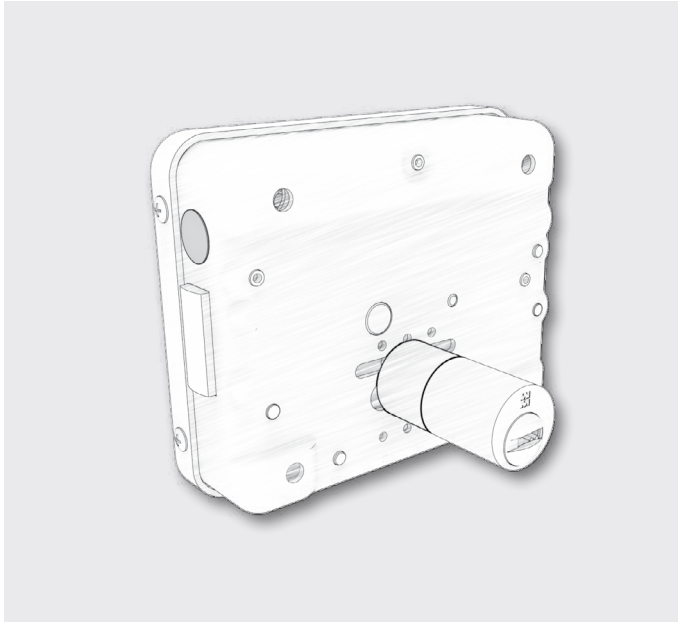
project



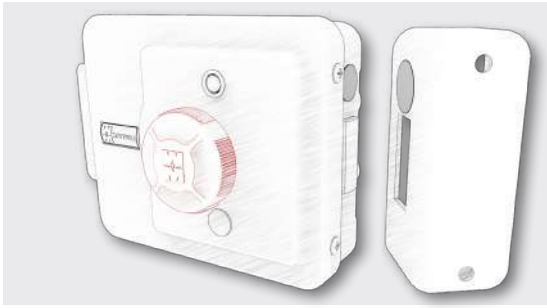
XDRIN - TYPES

49.XD1...

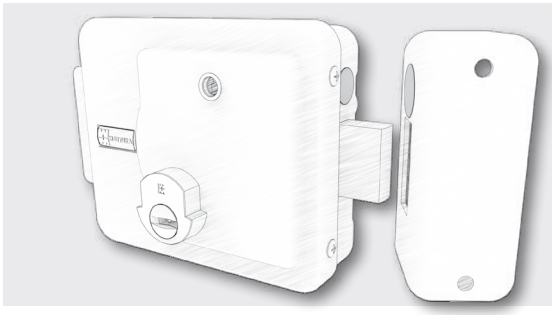


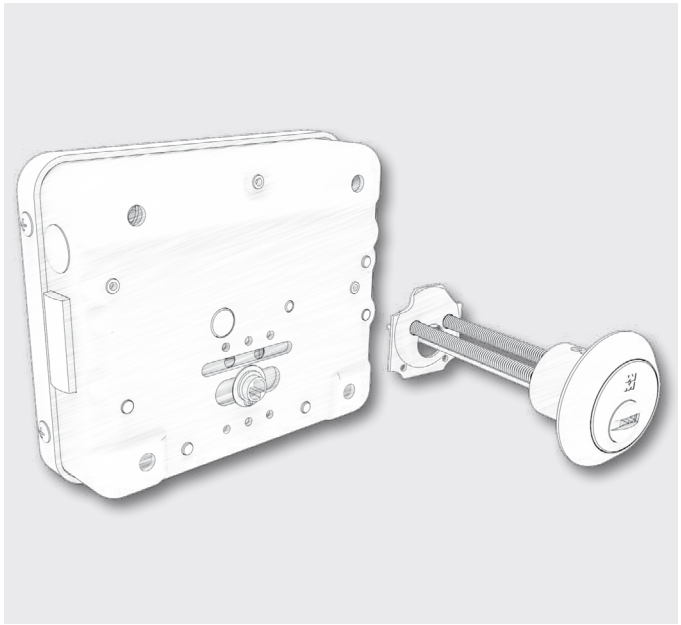


49.XD2...

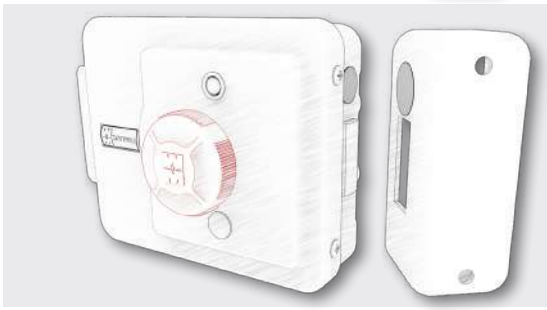


49.XD3...

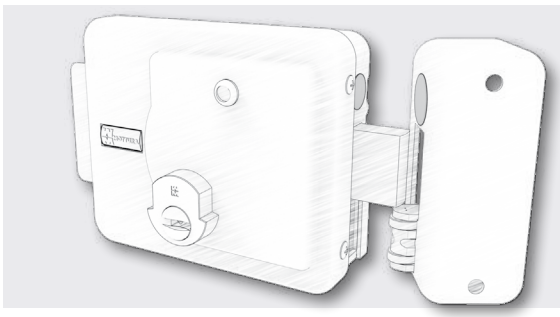


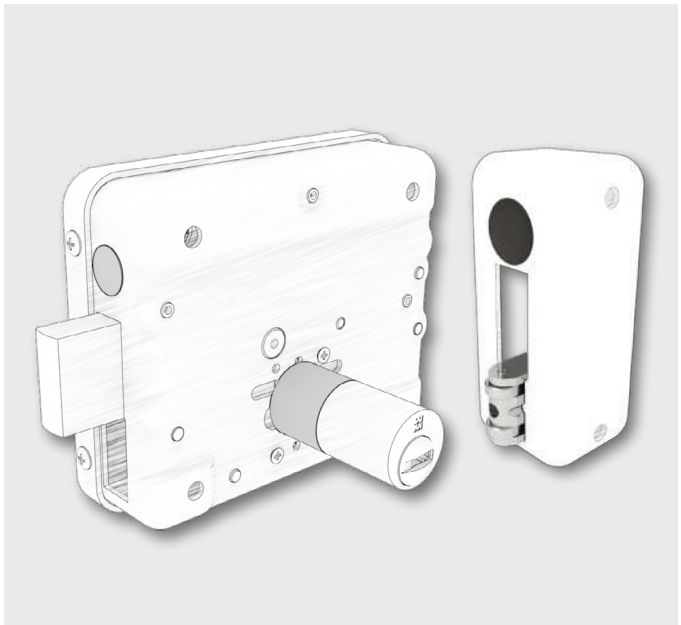


49.XD4...

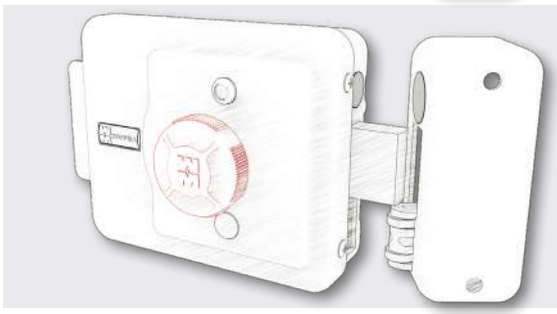


49.XD5...

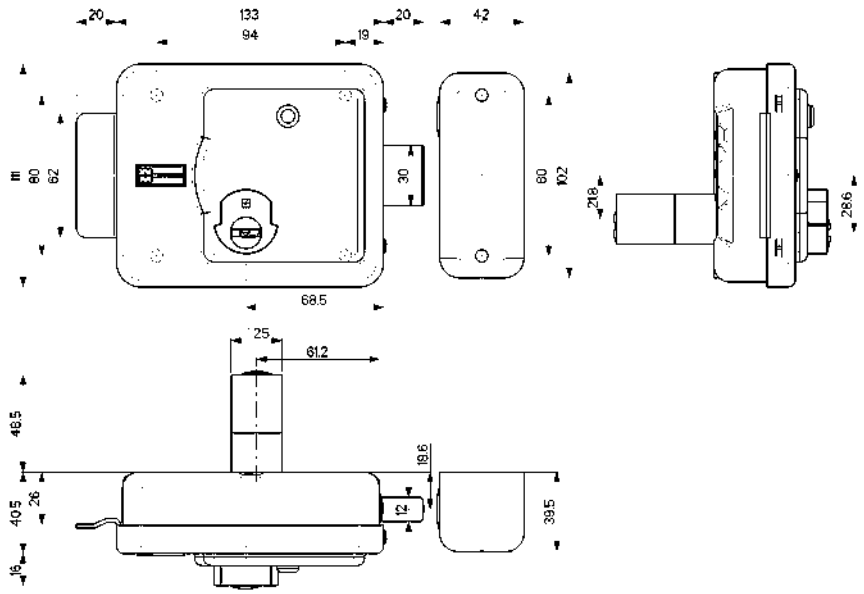




49.XD6...



49.XD1....



IP 44

12/24V

Characteristics

Motorized lock for external accesses
recommended for

- **pedestrian entries**
- **gate doors**
- **building entrances**

Key/key version

Automatic bolt closing

Mains powered 12/24V ac/dc

- Side
- Variable backset 50/60/70 mm

or

- Fixed backset 80 mm
- Rectangular stainless steel bolt mm 30x12
- Bolt travel mm 20

The internal gear are made of self-lubricating nickel silver. Internal door status LED

Finish:
zinc-plated or black for external applications
chrome for internal applications

All articles are supplied either left or right-hand (specify in the order)

Tested according to EN 60529 GRADO IP44
Dust and water resistant

Product tested according to
EN 61000-6-1 : 2007
EN 61000-6-3 : 2007/A1 : 2011
EN 14846

RIM LOCK	Code	Finish	Backset	CYLINDER
	49.XD1....P			
	49XD1ND/S5/6/7P	Black	**50/60/70**	
	49XD1ND/S8P	Black	**80**	
	49XD1ZD/S5/6/7P	Zinc-plated	**50/60/70**	
	49XD1ZD/S8P	Zinc-plated	**80**	
	49XD1CD/S5/6/7P	Chrome	**50/60/70**	
	49XD1CD/S8P	Chrome	**80**	





Side
Key/key Project version
Automatic bolt closing.

- Variable backset 50/60/70 mm version (specify in the order)
- Fixed backset 80 mm version

	49.XD1....B		
	49XD1ND/S5/6/7B	Black	**50/60/70**
	49XD1ND/S8B	Black	**80**
	49XD1ZD/S5/6/7B	Zinc-plated	**50/60/70**
	49XD1ZD/S8B	Zinc-plated	**80**
	49XD1CD/S5/6/7B	Chrome	**50/60/70**
	49XD1CD/S8B	Chrome	**80**

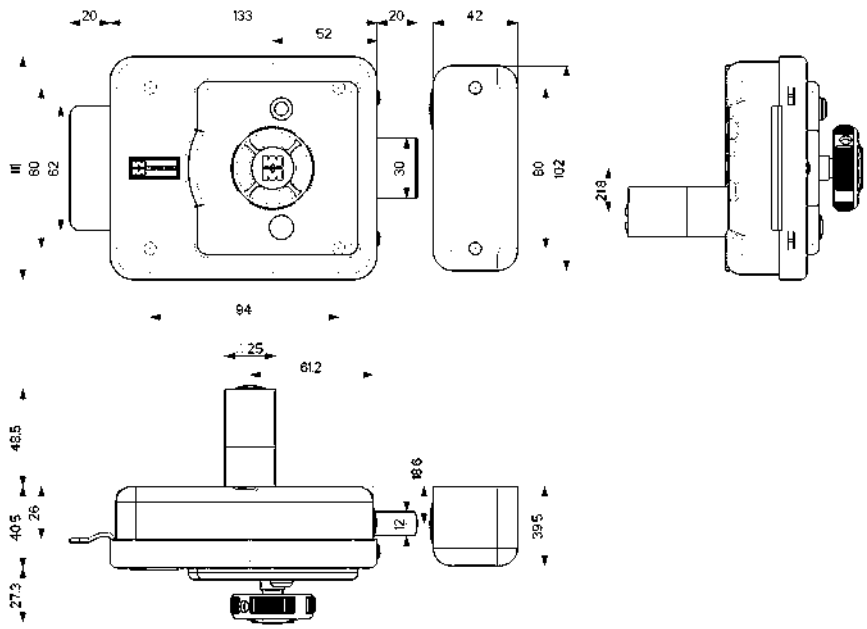




Side
Key/key Champions® C28PLUS version
Automatic bolt closing.

- Variable backset 50/60/70 mm version (specify in the order)
- Fixed backset 80 mm version

49.XD2....



IP 44

12/24V

Characteristics

Motorized lock for external accesses
recommended for

- **pedestrian entries**
- **gate doors**
- **building entrances**

Key/thumbturn version

Automatic bolt closing

Mains powered 12/24V ac/dc

- Side
- Variable backset 50/60/70 mm

or

- Fixed backset 80 mm
- Rectangular stainless steel bolt mm 30x12
- Bolt travel mm 20

The internal gear are made of self-lubricating nickel silver. Internal door status LED.

Finish:
zinc-plated or black for external applications
chrome for internal applications

All articles are supplied either left or right-hand (specify in the order)

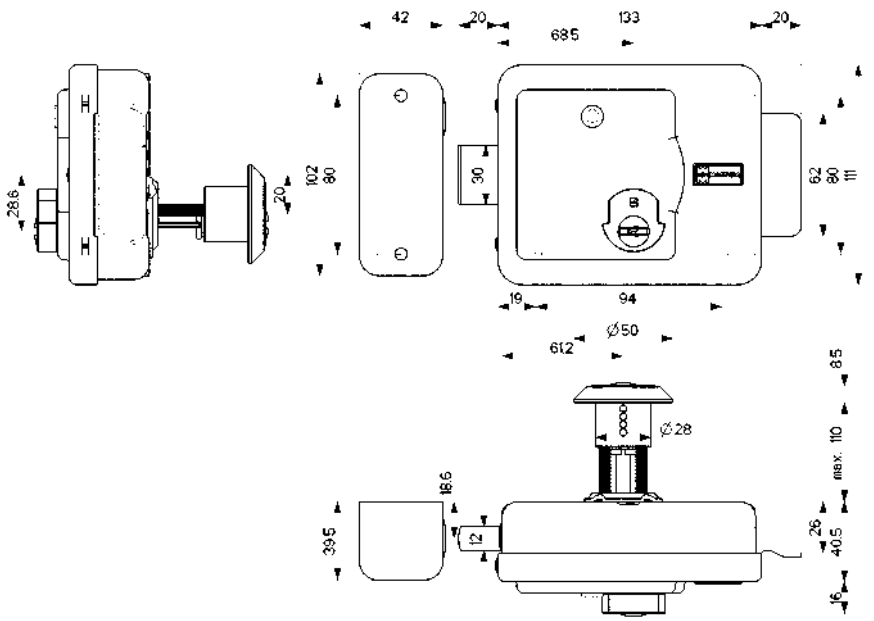
Tested according to EN 60529 GRADO IP44
Dust and water resistant

Product tested according to
EN 61000-6-1 : 2007
EN 61000-6-3 : 2007/A1 : 2011
EN 14846

RIM LOCK	Code	Finish	Backset	CYLINDER
	49.XD2....P			
	**49XD2ND/S5/6/7P**	Black	**50/60/70**	
	49XD2ND/S8P	Black	**80**	
	49XD2ZD/S5/6/7P	Zinc-plated	**50/60/70**	
	49XD2ZD/S8P	Zinc-plated	**80**	
	49XD2CD/S5/6/7P	Chrome	**50/60/70**	
	49XD2CD/S8P	Chrome	**80**	
	Side **Thumbturn/key Project version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Fixed backset 80 mm version			

	49.XD2....B			
	**49XD2ND/S5/6/7B**	Black	**50/60/70**	
	49XD2ND/S8B	Black	**80**	
	49XD2ZD/S5/6/7B	Zinc-plated	**50/60/70**	
	49XD2ZD/S8B	Zinc-plated	**80**	
	49XD2CD/S5/6/7B	Chrome	**50/60/70**	
	49XD2CD/S8B	Chrome	**80**	
	Side **Thumbturn/key Champions® C28PLUS version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Fixed backset 80 mm version			

49.XD3....



IP 44

12/24V

Characteristics

Motorized lock for external accesses with external rim lock cylinder, recommended for

- **pedestrian entries**
- **gate doors**
- **building entrances**

Key/key version

Automatic bolt closing

Mains powered 12/24V ac/dc

- Side
- Variable backset 50/60/70 mm

or

- Fixed backset 80 mm
- Rectangular stainless steel bolt mm 30x12
- Bolt travel mm 20

The internal gear are made of self-lubricating nickel silver. Internal door status LED.

Finish:
zinc-plated or black for external applications
chrome for internal applications

All articles are supplied either left or right-hand (specify in the order).

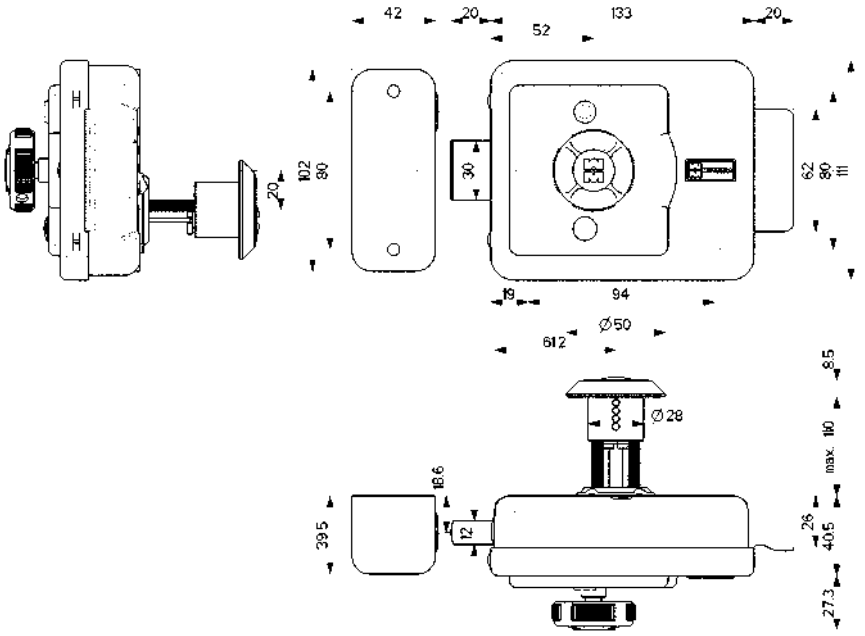
Tested according to EN 60529 GRADO IP44
Dust and water resistant

Product tested according to
EN 61000-6-1 : 2007
EN 61000-6-3 : 2007/A1 : 2011
EN 14846

RIM LOCK	Code	Finish	Backset	CYLINDER
	**49.XD3....P**			
	49XD3ND/S5/6/7P	Black	**50/60/70**	
	49XD3ND/S8P	Black	**80**	
	49XD3ZD/S5/6/7P	Zinc-plated	**50/60/70**	
	49XD3ZD/S8P	Zinc-plated	**80**	
	49XD3CD/S5/6/7P	Chrome	**50/60/70**	
	49XD3CD/S8P	Chrome	**80**	
	Side **Key/key Project version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Fixed backset 80 mm version			

	**49.XD3....B**			
	49XD3ND/S5/6/7B	Black	**50/60/70**	
	49XD3ND/S8B	Black	**80**	
	49XD3ZD/S5/6/7B	Zinc-plated	**50/60/70**	
	49XD3ZD/S8B	Zinc-plated	**80**	
	49XD3CD/S5/6/7B	Chrome	**50/60/70**	
	49XD3CD/S8B	Chrome	**80**	
	Side **Key/key Champions® C28PLUS version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Fixed backset 80 mm version			

49.XD4....



IP 44

12/24V

Characteristics

Motorized lock for external accesses with external rim lock cylinder recommended for

- **pedestrian entries**
- **gate doors**
- **building entrances**

Key/thumbturn version

Automatic bolt closing

Mains powered 12/24V ac/dc

- Side
- Variable backset 50/60/70 mm

or

- Fixed backset 80 mm
- Rectangular stainless steel bolt mm 30x12
- Bolt travel mm 20

The internal gear are made of self-lubricating nickel silver. Internal door status LED.

Finish:
zinc-plated or black for external applications
chrome for internal applications

All articles are supplied either left or right-hand (specify in the order).

Tested according to EN 60529 GRADO IP44
Dust and water resistant

Product tested according to
EN 61000-6-1 : 2007
EN 61000-6-3 : 2007/A1 : 2011
EN 14846

RIM LOCK	Code	Finish	Backset	CYLINDER
	49.XD4....P			
	49XD4ND/S5/6/7P	Black	**50/60/70**	
	49XD4ND/S8P	Black	**80**	
	49XD4ZD/S5/6/7P	Zinc-plated	**50/60/70**	
	49XD4ZD/S8P	Zinc-plated	**80**	
	49XD4CD/S5/6/7P	Chrome	**50/60/70**	
	49XD4CD/S8P	Chrome	**80**	





Side
Thumbturnb/key Project version
Automatic bolt closing.
- Variable backset 50/60/70 mm version (specify in the order)
- Fixed backset 80 mm version

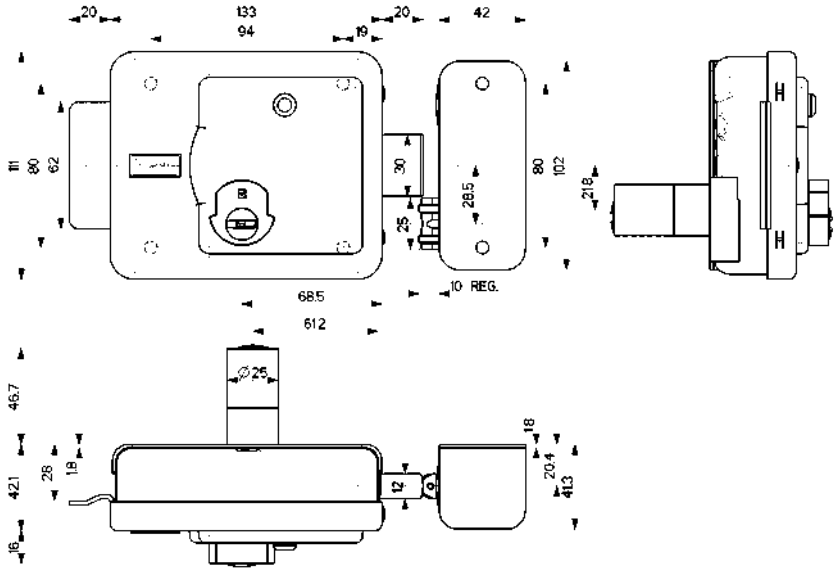
	49.XD4....B		
	49XD4ND/S5/6/7B	Black	**50/60/70**
	49XD4ND/S8B	Black	**80**
	49XD4ZD/S5/6/7B	Zinc-plated	**50/60/70**
	49XD4ZD/S8B	Zinc-plated	**80**
	49XD4CD/S5/6/7B	Chrome	**50/60/70**
	49XD4CD/S8B	Chrome	**80**





Side
Thumbturn/key Champions® C28PLUS version
Automatic bolt closing.
- Variable backset 50/60/70 mm version (specify in the order)
- Fixed backset 80 mm version

49.XD5....



IP 44

12/24V

Characteristics

Motorized lock for external accesses
recommended for

- **pedestrian entries**
- **gate doors**
- **building entrances**

Key/key version

Automatic bolt closing

Mains powered 12/24V ac/dc

- Side
- Variable backset 50/60/70 mm
- Striker plate with adjustable roller
- Rectangular stainless steel bolt mm 30x12
- Bolt travel mm 20

The internal gear are made of self-lubricating nickel silver. Internal door status LED.

Finish:
zinc-plated or black for external applications
chrome for internal applications

All articles are supplied either left or right-hand (specify in the order).

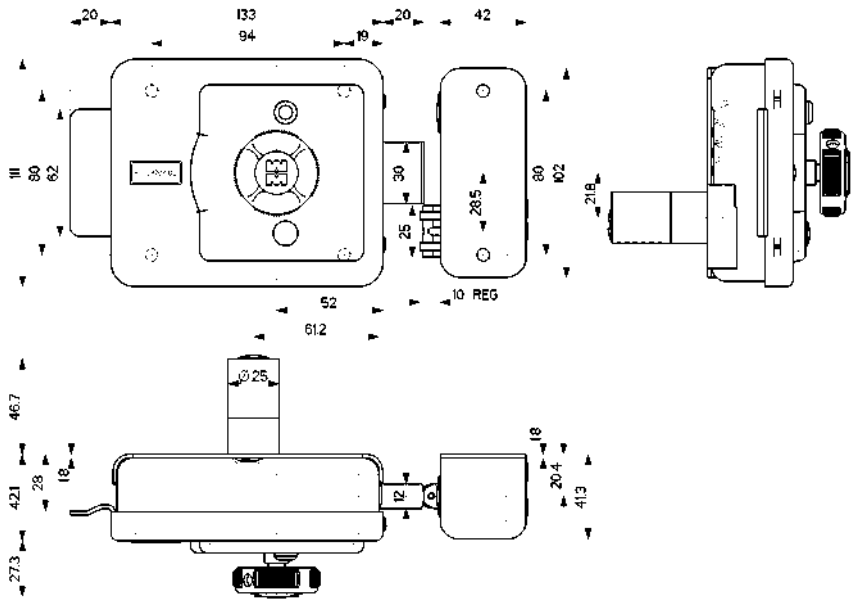
Tested according to EN 60529 GRADO IP44
Dust and water resistant

Product tested according to
EN 61000-6-1 : 2007
EN 61000-6-3 : 2007/A1 : 2011
EN 14846

RIM LOCK	Code	Finish	Backset	CYLINDER
	49.XD5....P			
	**49XD5ND/S5/6/7P**	Black	**50/60/70**	
	49XD5ZD/S5/6/7P	Zinc-plated	**50/60/70**	
	49XD5CD/S5/6/7P	Chrome	**50/60/70**	
	Side **Key/key Project version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Striker plate with adjustable roller			

	49.XD5....B			
	**49XD5ND/S5/6/7B**	Black	**50/60/70**	
	49XD5ZD/S5/6/7B	Zinc-plated	**50/60/70**	
	49XD5CD/S5/6/7B	Chrome	**50/60/70**	
	Side **Key/key Champions® C28PLUS version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Striker plate with adjustable roller			

49.XD6....



IP 44

12/24V

Characteristics

Motorized lock for external accesses recommended for

- **pedestrian entries**
- **gate doors**
- **building entrances**

Versione **pomolo/cilindro**

Automatic bolt closing

Mains powered 12/24V ac/dc

- Side
- Variable backset 50/60/70 mm
- Striker plate with adjustable roller
- Rectangular stainless steel bolt mm 30x12
- Bolt travel mm 20

The internal gear are made of self-lubricating nickel silver. Internal door status LED.

Finish:
zinc-plated or black for external applications
chrome for internal applications

All articles are supplied either left or right-hand (specify in the order).

Tested according to EN 60529 GRADO IP44
Dust and water resistant

Product tested according to
EN 61000-6-1 : 2007
EN 61000-6-3 : 2007/A1 : 2011
EN 14846

RIM LOCK	Code	Finish	Backset	CYLINDER
	49.XD6....P			
	**49XD6ND/S5/6/7P**	Black	**50/60/70**	
	49XD6ZD/S5/6/7P	Zinc-plated	**50/60/70**	
	49XD6CD/S5/6/7P	Chrome	**50/60/70**	
	Side **Thumbturn/key Project version** Automatic bolt closing. • Variable backset 50/60/70 mm version (specify in the order) • Striker plate with adjustable roller			

	49.XD6....B			
	**49XD6ND/S5/6/7B**	Black	**50/60/70**	
	49XD6ZD/S5/6/7B	Zinc-plated	**50/60/70**	
	49XD6CD/S5/6/7B	Chrome	**50/60/70**	
	Side **Thumbturn/key Champions® C28PLUS version** Automatic bolt closing. • Versione con Backset variabile 50/60/70 mm (specificare nell'ordine) • Ferrogliera con rullo regolabile			

SPARE PARTS AND ACCESSORIES - XDRIN ONLY

94.415..



Finish

(N) Black

Zinc-plated

Plate with "shelf" to fix X-Drin lock

94.416..



Finish

(N) Black

Zinc-plated

Fixing plate for strike - X-Drin

99.735..*

IP54



Finish

(BR) Bronze

(CR) Chrome

(OT) Brass

(PV) PVD golg

(AA) Silver satin

(CS) Satin chrome

External escutcheon (70x95x15 mm)
with membrane keyboard - X-Pin
Central body in black finish.
X-Drin can be used on all electromechanical locks and electric strikers.
Connection via dry contact.

98.21259..D/S



Finish

(N) Black

(C) Chrome

(Z) Zinc-plated

Spare striker plate - X-Drin

RIGHT VERSION

99.758N

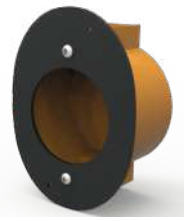


Plate + box kit X-Pin surface-mounting

98XAF342D/S



Gruppo ingranaggio di ricambio X-Drin,
non utilizzabile per versione EC 80

RIGHT VERSION

99.773D/S



Spare X-Drin electronic board
The item is supplied right or left
(specify in the order)

RIGHT VERSION

98X.30427



X-Drin replacement gear assembly, not suitable for EC 80 version

98C.47ES001



Extension kit for external cylinder
max length 105 mm

98X.CM280..D/S



Finish

(N) Black

(C) Chrome

(Z) Zinc-plated

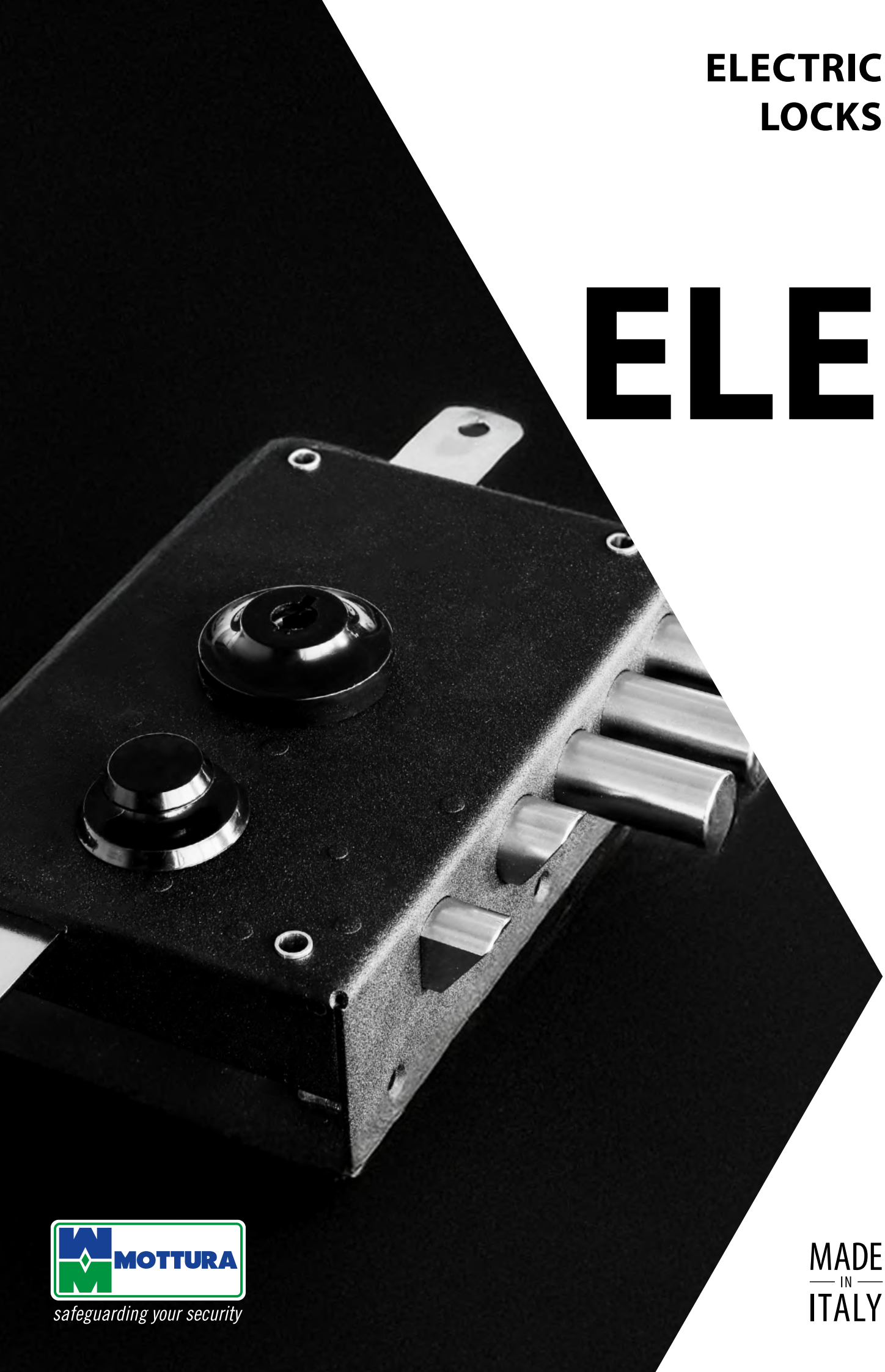
Spare cover with knob to transform key/key version. The item is supplied right or left (specify in the order).

RIGHT VERSION

* Products tested according to EN 60529 GRADE IP54 (resists infiltration of dust and water)
* Products tested according to EN 55014 / EN61000 (EMC)

ELECTRIC LOCKS

ELE



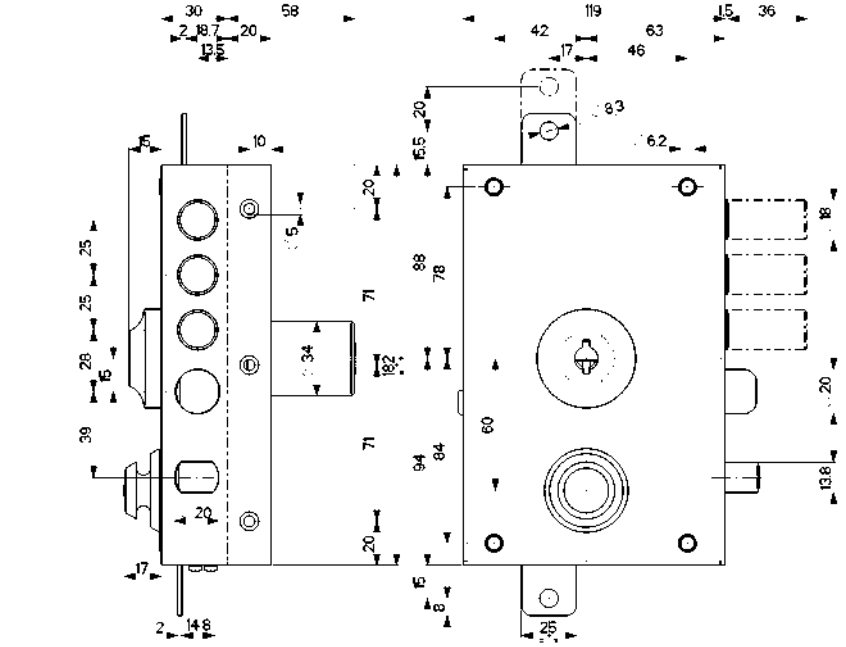
POWERED ELECTRIC LOCKS

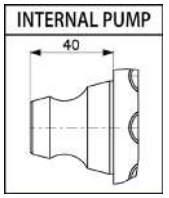
MOTTURA

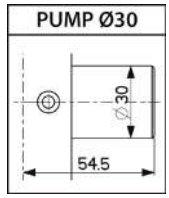
safeguarding your security

MADE IN ITALY

30.E30













Characteristics

- Side or three-points lock
- 63 mm backset
- 36 mm bolts travel
- 50 mm external pump cylinder see section 91 for different lengths.
- Internal opening with key
- Single or double pump cylinder
- Striker plate for electric latchbolt, for art. 30.E10/E12/E30/E32
- 12V AC power supply - Transformer 25 VA
- All articles are supplied either left or right version (please specify with order)
- Single finish: Black enamelled

Supplied with:

Side locks - art. 30.010E10/E12

- n.3/5 keys
- n.1 escutcheon art. 95148/N
- n.1 striker plate art. 94335
- screws and small parts

Three-points - art. 30.E30/E32

- n.3/5 keys
- n.1 escutcheon art. 95148/N
- n.1 striker plate art. 94335
- n.2 bar collars art. 99152
- n.1 clasp art. 99153
- n.1 floor striker plate art. 99151
- screws and small parts

Bars not included.

For orders, add to the article code
"A" for Champions® C10
"B" for Champions® C28PLUS (specify n° of key)

30.E10...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Black finishing						

Side lock with electric latchbolt and striker plate.
Internal opening with key.
External pump.

12V

30.E12



Finish						
	Pump Ø 30	Pump Ø 34				
Black finishing						

Side lock with electric latchbolt and striker plate.
Internal opening with coded key.
Double external/internal pump.

12V

30.E30...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Black finishing						

Three-points with electric latchbolt and striker plate
20 mm bar travel - Internal opening with key
External pump - Bars not included

12V

30.E32



Finish						
						
	Pump Ø 30	Pump Ø 34				
Black finishing						

Three-points with electric latchbolt and striker plate
20 mm bar travel - Internal opening with coded key
Double external/internal pump - Bars not included

12V

92.105

Blank pump cylinder key
A/C/E type stem with metallic blue, green or black grip for all items with pump cylinder.
Specify required stem and colour.
Package of 25



92.C10B0

Blank key for pump cylinder Champions® C10.
Package of 25
Non-restricted key duplication



		 C 10	 C28PLUS
Addition for 1 key			
Decrease for 1 key			
Coded key by sample			**Reserved to Mottura Club**

92.CP8D0N

Reserved to Mottura club

Blank key for pump cylinder Champions® C28PLUS.
PROTECTED key duplication.



SURCHARGE FOR PUMP-CYLINDER LOCKS
WITH LENGHT GREATER THAN 50 mm

Cylinder length	
60 mm	Lock supplied with external pump-cylinder 60 mm Ø 30 or Ø 34: no price increase
70-80 mm	Lock supplied with external pump-cylinder 70 mm - 80 mm Ø 30 or Ø 34
90-100 mm	Lock supplied with external pump-cylinder 90 mm - 100 mm Ø 30 or Ø 34

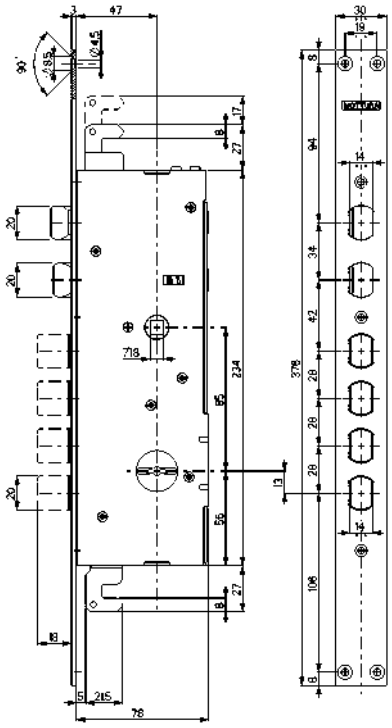
N.B. C10 and C28 version locks are not available in "personalized profiles".

Note: outdoor use of locks and accessories requires a surface treatment to ensure enhanced weather resistance.
Contact the company for available versions and quantities.

93.140N	94.335	99.681
		 12V

91298 x art. 30E10-30E30	91299 x art. 30E12-30E32
 C10 / C28	

72.14ELE



Characteristics

- Three-points
- Key and handle backset 47 mm
- Bolts Ø 20x14 mm with 18 mm travel
- Bar travel 17 mm
- All items are ambidextrous

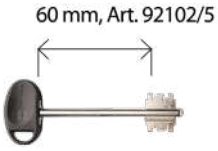
Supplied with:

- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94104

Power supply 12 V C.A.
Transformer 25 VA

On request
locks can be supplied with:

- keys with 60 mm stem art. 92102/5



To use threaded bars, order art. 99237/M6 or M8

72.14ELE

Three-points mortise-type with electric latchbolt activated by key, ⍁ 8 handle square and electrically.
Key and handle backset 47 mm
Bolt travel 18 mm
Bar travel 17 mm

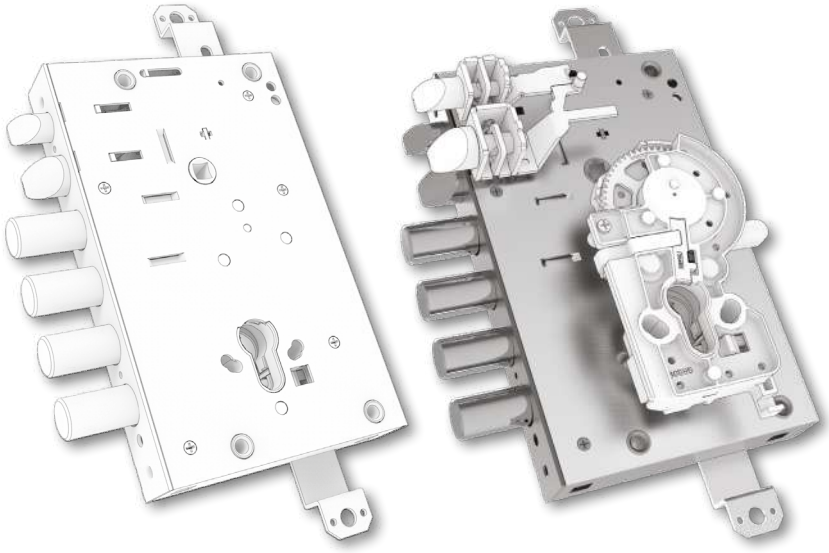
Reversible latchbolt
Other accessories not included



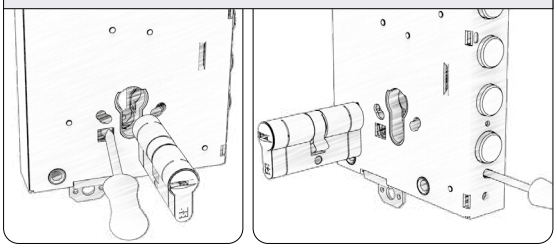




82 SERIES - VERSION WITH ELECTRIC ACTIVATION LATCHBOLT



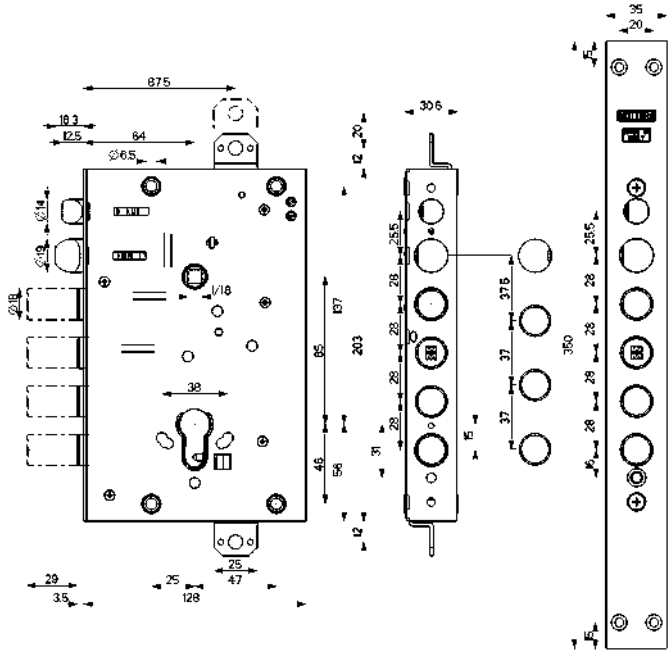
UNIFIED CYLINDER ATTACHMENT



Use Mottura Defender®



82.51ELW/91ELW



Available with lateral fastner

Characteristics

Variation in centre distance: ..../28 - ..../37

- Reversible three-points lock
- Cylinder and handle backset 64 mm
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- Unified cylinder attachment

Power supply: 12V C.A. (transformer 25VA)

On request
locks can be supplied with:

- burglar-proof device (cylinder extraction) **T**. Add **Q** to the code
- **E** marker

Pair with Defender®
DF..., Top System, Basic...

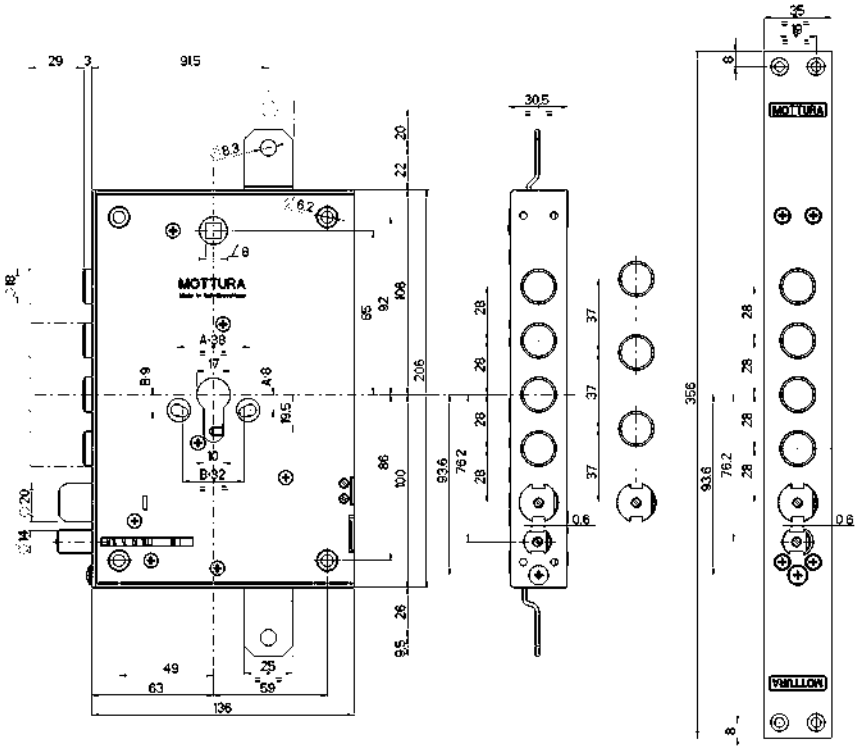
It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**82.51ELW..** **82.91ELW..** ..B Block lever on bolts ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points with latchbolt for electrically activated cylinder.** Ø 19 latchbolt activated by cylinder, ⍁ 8 handle square and electrically. **Reversible latchbolt and lever.** Cylinders, reinforcements and other accessories are not included. 12V	

85 SERIES - VERSION WITH ELECTRIC ACTIVATION LATCHBOLT

85.37ENE



Characteristics

Variation in centre distance: ..../28 - ..../37

- Three-points lock
- Cylinder and handle backset 63 mm
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- All articles are supplied either left or right version (specify in the order)

Power supply: 12V C.A. (transformer 25VA)

Latchbolt with burglar-proof system

On request

locks can be supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.

Pair with Defender®
Top System, Basic, DF...

It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**85.37ENE..N** | **85.97ENE..N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points with latchbolt for electrically activated cylinder.** Ø 20 latchbolt activated by cylinder, ⍁ 8 handle square and electrically. **Reversible latchbolt and pressure actuator.** Plastic striker for pressure actuator included. Cylinders, reinforcements and other accessories are not included. 	

Note: Locks can be supplied B version, T version or Q version (B + T) on request. Bolts resistance to forcing exceeds 600 Nw required by applicable standards.

Note: The burglar-proof device Q (B + T) must always be mounted on the outside side of the door; otherwise, it will not work. It is always necessary to specify the opening hand.

ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
(B+T) Block lever on deadbolts (B) +Cylinder extraction protection (T)

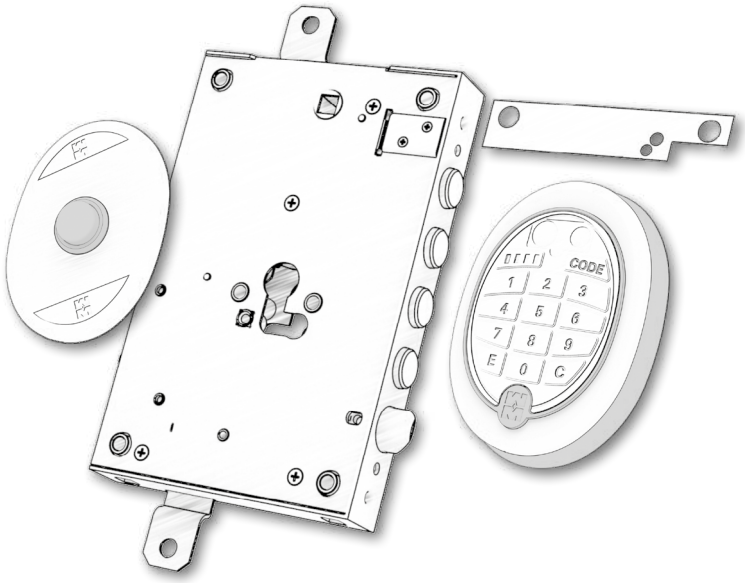
ON REQUEST
Lock with forced cylinder extraction protection system

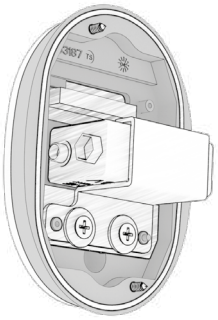
Use Defender® Mottura

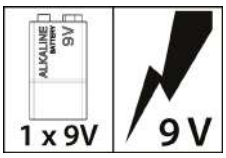


Defender

E-BLOCK™ - LOCK WITH ELECTRIC LOCKING OF THE BARS







THE CODING

4	9	8	5	7	1	W	8	0	1	B	R
PRODUCT FAMILY			TYPE ARTICLE			REVERSIBLE LOCK	CENTRE DISTANCE EXTENDED BOLTS	LOCK FIXING	LOCK KIT VERSION		

5 RIM LOCK	5
5 RIM LOCK	7

28 MM	8
37 MM	7
28 MM +3 MM	E
37 MM +3 MM	F
28 MM +10 MM	M
37 MM +10 MM	N

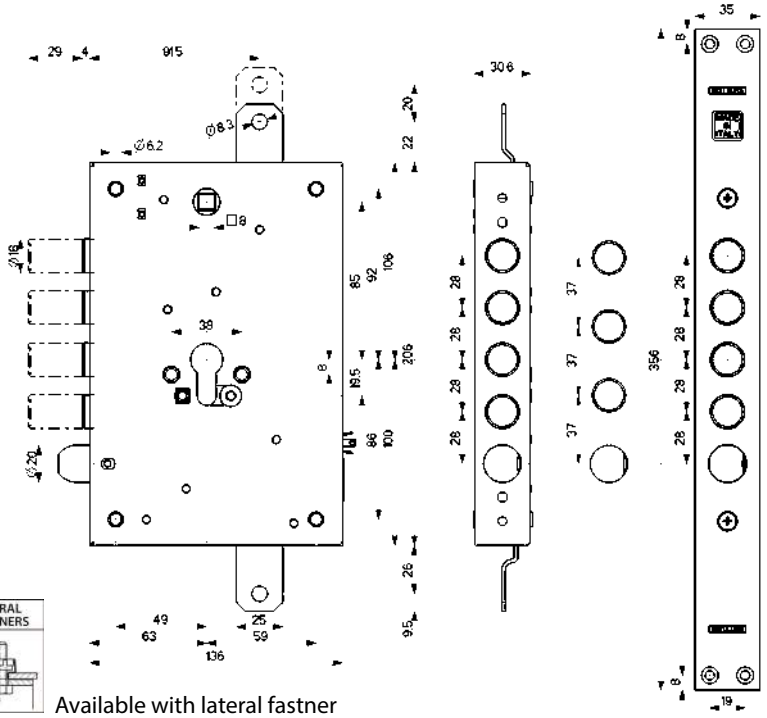
RIM LOCK	0
LATERAL FASTNER	L

KEYBOARD ONLY	1
KEYBOARD + INTERNAL BUTTON	2

FINISHES

OT	CR	PV	CS	AA	BR
Brass	Polished chrome	PVD gold	Satin chrome	Anod. silver	Anod. bronze

49.8571W....



LATERAL FASTENERS

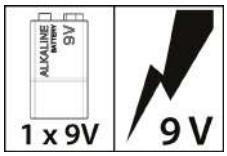
Available with lateral fastner

Characteristics

Variation in centre distance: ..../28 - ..../37

- Reversible three-points lock
- Cylinder and handle backset 63 mm
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- Power supply: battery 9V 6LR61integrated into the escutcheon (supplied)
- Electromechanical lock Block
- External handle square cover plate
- Cylinder fixing with special Mottura attachment

Pair with Defender®
DF..., Top System, Basic...



It is recommended to use Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**49.8571W7/801** | **49.8771W7/801** (BR) Bronze escutcheon kit (CR) Chrome escutcheon kit (OT) Brass escutcheon kit (PV) Kit of PVD gold escutcheon (AA) Anod. silver escutcheon kit (CS) Satin chrome escutcheon kit **Three-points with latchbolt for cylinder.** Reversible latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square. **Complete of:** • external keypad escutcheon art. 99805 for locking/unlocking the lock • connection cables Cylinders, reinforcements and other accessories are not included.	
	**49.8571W7/802** | **49.8771W7/802** (BR) Bronze escutcheon kit (CR) Chrome escutcheon kit (OT) Brass escutcheon kit (PV) Kit of PVD gold escutcheon (AA) Anod. silver escutcheon kit (CS) Satin chrome escutcheon kit **Three-points with latchbolt for cylinder.** Reversible latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square. **Complete of:** • external keypad escutcheon art. 99805 for locking/unlocking the lock • internal escutcheon complete with button art. 99804 for lock block (the internal side is unlocked via the handle) • connection cables Cylinders, reinforcements and other accessories are not included.	

ACCESSORIES

99.804..

Finish
(BR) Bronze
(CR) Chrome
(OT) Brass
(PV) PVD gold
(AA) Anod. silver
(CS) Satin chrome

Internal escutcheon oval 65x90x5 mm complete with plastic support with button.



99.805..

Finish
(BR) Bronze
(CR) Chrome
(OT) Brass
(PV) PVD gold
(AA) Anod. silver
(CS) Satin chrome

External escutcheon (70x95x15 mm) with membrane keyboard and battery holder.



99.718

Connecting cable
lock - external escutcheon (14 PIN).
Cable length approx. 450 mm



99.806

Connecting cable
lock - external escutcheon (14 PIN)
+ internal button (4 PIN).
Cable length approx. 450 mm



99.807

Power connection cable
Battery / lock
Cable length approx. 450 mm



MASTER KEY SYSTEM

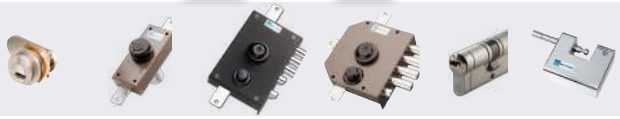
Master key system KA (Keyed Alike)
Several cylinders with the same code can be opened with the same key.





Master key system MK (Master Key)
A single master key opens all the cylinders in the system, while each of the individual keys opens its own cylinder.
Maximum number of keys with different combination = 10





CONFIGURATIONS

INTERNAL SIDE



MOTTURA DEVICE

CABLE BIPOLAR

GENERIC DEVICE DRY CONTACT ONLY

CABLE BIPOLAR



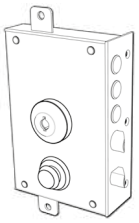
APP bMOTTURA
ANDROID/IOS



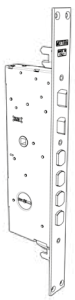
bKEY

CABLE BIPOLAR

ELE









EXTERNAL SIDE

CABLE BIPOLAR

CAVO BIPOLARE

OTHER COMMERCIAL DEVICED:
- BADGE READER
- TELEPHONE DIALER
- KEYPADS
- FINGERPRINTS READER
- ALARM SYSTEMS
- TAG READER, ECC.

PERIFERICHE MOTTURA

REQUIRED

99724 DOUBLE RELAY MODULE MAINS SUPPLY VERSION

99746 SINGLE RELAY MODULE MAINS / BATTERIES VERSION

99699



REQUIRED FOR PROGRAMMING





APP bMOTTURA
ANDROID/IOS

bDIGIT bTRACK bTAG bKEY

SAFES FOR HOTEL AND PRIVATE USE



MOTTURA

safeguarding your security

MADE IN ITALY

HOME SAFES PRODUCT CERTIFICATION


ACCREDIA

ICIM

Certificazione di Prodotto

Product Certification

Certificato N. / *Certificate No.* 053AE/3

MOTTURA Serrature di Sicurezza S.p.A.

Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

CASSEFORTI PER USO PRIVATO

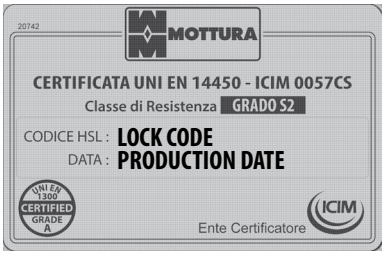
SECURE SAFE CABINETS

EN 14450:2018 - ICIM 0057CS

S2

ICIM S.p.A.

GRADE S2 CERTIFICATION FROM ICIM INSTITUTE IN ACCORDANCE WITH STANDARD UNI EN 14450





Personal Electronic
Lock with electronic combination system



Personal
Key locking



Personal
Key and mechanical combination locking



Personal
Mechanical combination locking



No Problem Electronic
Lock with electronic combination system

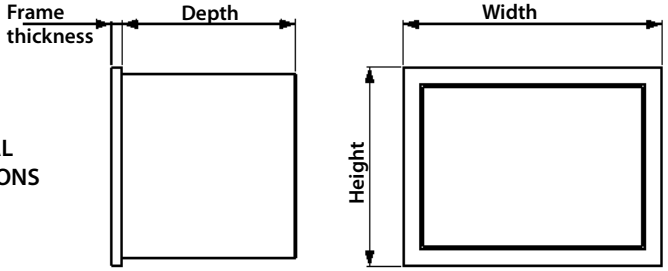


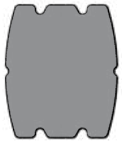
No Problem
Key and mechanical combination locking



Under
Key locking - Key and mechanical combination locking

FRAME EXTERNAL DIMENSIONS





MOTTURA PATENT



CUPBOARD SAFES FOR HOTEL, RESORT, SHIPS

10



MOTTURA

safeguarding your security

MADE IN ITALY

AN EXCLUSIVE COLLECTION RENEWED IN THE ELECTRONIC VERSION







HoKey® is a line of safes specific for hotels, resorts and ships, but also suitable for domestic use at home. A leading-edge project that comes from an exclusive design, understood in the broadest sense but also rationalization in dimensions and overall volume with regard to the placing and use.

It is a collection that perfectly combines three fundamental demands:
- ease of installation
- the ability to blend the safe into its surroundings
- great ease of use.

The paint finish with cataphoresis treatment (optional) which ensures a high resistance to corrosion and is advisable for use in particularly difficult environment such as, for example, constant exposure to sea air. HoKey® safes do not require any masonry work: the back and base are supplied with holes for rapid fixing to walls, cupboards, furnishings and closets. Dowels not included.

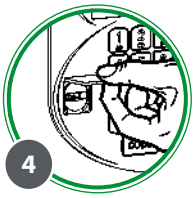
Locking systems

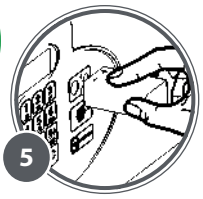
HoKey® ® safes are available with four types of lock:
- Electronic with standard master code (fig. 1)
- Extractable europrofile cylinder (fig. 2)
- Double-bitted key (fig. 3).

The electronic safes features a new design keyboard with low energy consumption multilingual alphanumeric display. They are available in two different versions:

1. with emergency mechanical opening with europrofile cylinder (fig. 4).

All electronic safes have the possibility of opening via external power supply (alkaline battery, type PP3 9 volt) in case of power failure (fig. 5).







Optional

- Left hand opening (fig. 6) ONLY for HE8000 type.

10.HE8000

Locking with electronic combination and **emergency mechanical opening with europrofile cylinder** (half cylinder Champions® C10 type M length mm 31 - C10M310001)











- Pin code (6 digit min - 8 digit max) allows millions of combinations.
- Standard master code supplied.
- Keyboard with a new design with multilingual alphanumeric display.
- Low energy consumption.
- The door opens automatically once unlocked, thanks to the incorporated spring.
- With every new setting, the system cancels the previous code.
- Powered with 6 "AA" 1.5V alkaline batteries. In case of completely discharged batteries, possibility of opening via external battery (alkaline type PP3 9 Volt)
- Emergency mechanical opening with europrofile cylinder (included) near the keyboard.
- Shell and frame grey ral 7031.
- Door with instructions for use in four languages (Italian, English, French and Spanish).

The vertical format (Art. HE8100) allows to contain large objects such as document dossiers, personal computers, valuable equipment. Internal shelves with fixed position (welded).

Electronic

Art.	External frame dimensions in mm			Internal frame dimensions in mm			Door passage dim. in mm		Thickness mm		Weight Kg.	Bolts n°	
	height	width	**depth**	height	width	**depth**	height	width	Door	Shell			
10.HE8000	250	370	**280**	246	366	**233**	200	300	6	2	15,5	1	

10.HS6000



Locking with europrofile cylinder
- for HS6000 (half cylinder Champions® C10 type M, lenght mm 31 - C10M310001).





C10M310001

This model especially offers a double advantage: the comfort of the short key and the possibility of fixing the cylinder in the safe directly by the end user. The europrofile cylinder can be easily removed in case of need, pulling the pivot inside the door.

Lock with europrofile cylinder Champions® C10 (included)

Art.	External frame dimensions in mm			Internal frame dimensions in mm			Door passage dim. in mm		Thickness mm		Weight Kg.	Bolts n°	
	height	width	**depth**	height	width	**depth**	height	width	Door	Shell			
10.HS6000	175	270	**225**	170	265	**177**	109	170	3	2	6,6	2	

Lock with europrofile cylinder (not included)

Art.	External frame dimensions in mm			Internal frame dimensions in mm			Door passage dim. in mm		Thickness mm		Weight Kg.	Bolts n°	
	height	width	**depth**	height	width	**depth**	height	width	Door	Shell			
10.HS6010	175	270	**225**	170	265	**177**	109	170	3	2	6,5	2	

10.HS5800



10.HS5000



Lock with
double-bitted key.





The double-bitted key ensures simplicity and superlative reliability.
Two lower fixing points and two rear fixing points are provided. Ø15 mm holes for Ø12 mm wall plugs.

Lock with double-bitted key

Art.	External frame dimensions in mm			Internal frame dimensions in mm			Door passage dim. in mm		Thickness mm		Weight Kg.	Bolts n°	
	height	width	**depth**	height	width	**depth**	height	width	Door	Shell			
10.HS5000	175	270	**225**	170	265	**177**	109	190	3	2	6,5	2	
10.HS5500	250	370	**280**	246	366	**233**	200	300	6	2	14,7	2	
10.HS5800	495	375	**323**	491	371	**263**	390	250	6	2	26	3+2	

91.067 CF6

Spare core with **6 levers** for safes HoKey® HS5000 / 5500



91.067 CF7

Spare core with **7 levers** for safes HOKEY HS5600/5800



HOME SAFES

11



MOTTURA

safeguarding your security

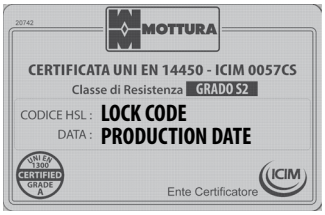
MADE IN ITALY

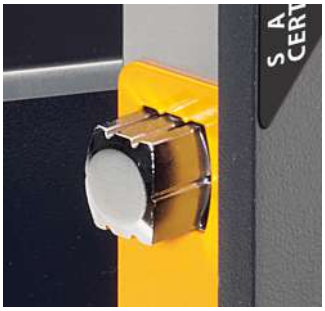
PERSONAL ELECTRONIC - Lock with electronic combination system

SAFE CERTIFIED ACCORDING TO UNI EN 14450, CLASS S2, BY ICIM

Keypad electronic combination - Motorised movement of MM shaped bolts. External manganese protection extended to protect front bolts (as shown in the photo). An internal LED light switches on automatically when the safe is open. Built-in model with electronic combination locking. Supplied with 1 internal shelf. Horizontal and vertical layout. Door thickness 10 mm; frame thickness 12 mm.









Electronic

Possibility of version with double code - add M to the article code

Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dim. [mm]		Rear dimensions [mm]		Weight [Kg]	Locking bolts		
	height	width	**depth**	height	width	**depth**	height	width	height	width		horiz.	vert.	
11.3120	230	350	**200**	215	335	**145**	150	225	270	390	16,5	2	2	
11.3220	290	410	**200**	275	395	**145**	205	285	330	450	23	2	2	
11.3320	360	460	**200**	345	445	**145**	280	335	400	500	30,5	3	2	
11.3125	230	350	**250**	215	335	**195**	150	225	270	390	17,5	2	2	
11.3225	290	410	**250**	275	395	**195**	205	285	330	450	24,5	2	2	
11.3325	360	460	**250**	345	445	**195**	280	335	400	500	32,5	3	2	
11.3445	490	370	**250**	475	355	**205**	390	225	525	405	33,7	3	2	



NOTE

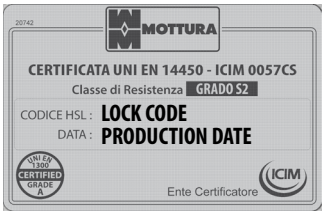
The small safes 113120/25 use flat vertical bolts not shaped bolt.

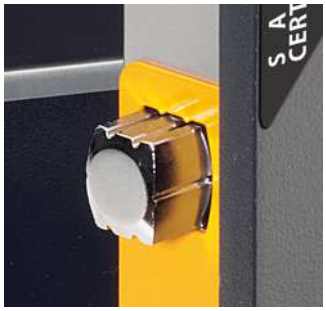
PERSONAL - With key and mechanical combination lock

SAFE CERTIFIED ACCORDING TO UNI EN 14450, CLASS S2, BY ICIM

Built-in model with key + mechanical combination locking.
MM shaped bolts. External manganese protection extended to protect front bolts (as shown in the photo).
Horizontal (art. 11.2115 - 11.2330) and vertical (11.2420/25/40/45 - 11.2525/30) layout. Door thickness 10 mm; frame thickness 12 mm
For art. 11.2525 and 11.2530, door thickness 12 mm; frame thickness 15 mm;
Supplied with: 2 keys 40 mm stem art. 92297/5 - 1 internal shelf, height-adjustable for vertical versions 11.2525-11.2530.











Key and mechanical combination



Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dim. [mm]		Rear dim. [mm]		Weight [Kg]	Locking bolts	
	height	width	**depth**	height	width	**depth**	height	width	height	width		horiz.	vert.
11.2115	230	350	**150**	215	335	**95**	150	225	270	390	16	2	2
11.2120	230	350	**200**	215	335	**145**	150	225	270	390	17	2	2
11.2220	290	410	**200**	275	395	**145**	205	285	330	450	23,5	2	2
11.2320	360	460	**200**	345	445	**145**	280	340	400	500	31	3	2
11.2420	430	295	**200**	415	280	**155**	335	155	470	330	25	3	2
11.2440	490	370	**200**	475	355	**155**	390	225	525	405	30	3	2
11.2125	230	350	**250**	215	335	**195**	150	225	270	390	18	2	2
11.2225	290	410	**250**	275	395	**195**	205	285	330	450	25	2	2
11.2325	360	460	**250**	345	445	**195**	280	340	400	500	33	3	2
11.2425	430	295	**250**	415	280	**205**	335	155	470	330	26	3	2
11.2445	490	370	**250**	475	355	**205**	390	225	525	405	32	3	2
11.2525	680	480	**250**	665	465	**195**	580	335	725	525	78	4	2
11.2230	290	410	**300**	275	395	**245**	205	285	330	450	26,5	2	2
11.2330	360	460	**300**	345	445	**245**	280	340	400	500	35	3	2
11.2530	680	480	**300**	665	465	**245**	580	335	725	525	79	4	2



NOTE
The small safes 11.2115/20/25 use flat vertical bolts not shaped bolt.

PERSONAL - With key

SAFE CERTIFIED ACCORDING TO UNI EN 14450, CLASS S2, BY ICIM

Built-in model with key locking.
MM shaped bolts. External manganese protection extended to protect front bolts (as shown in the photo).
Horizontal layout. Door thickness 10 mm; frame thickness 12 mm
Supplied with: 2 keys 40 mm stem art. 92297/5 - 1 internal shelf.









Key



Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dim. [mm]		Rear dimensions [mm]		Weight [Kg]	Locking bolts	
	height	width	**depth**	height	width	**depth**	height	width	height	width		horiz.	vert.
11.1120	230	350	**200**	215	335	**145**	150	225	270	390	16	2	2
11.1220	290	410	**200**	275	395	**145**	205	285	330	450	22,5	2	2
11.1320	360	460	**200**	345	445	**145**	280	340	400	500	30	3	2
11.1225	290	410	**250**	275	395	**195**	205	285	330	450	24	2	2



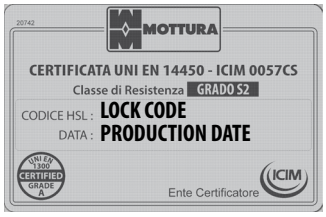
NOTE
The small safes 11.1120 use flat vertical bolts not shaped bolt.

PERSONAL - With mechanical combination lock

SAFE CERTIFIED ACCORDING TO UNI EN 14450, CLASS S2, BY ICIM

Built-in model with 4-dial mechanical combination locking.
MM shaped bolts. External manganese protection extended to protect front bolts (as shown in the photo).
Horizontal and vertical layout. Door thickness 10 mm; frame thickness 12 mm
For art. 11.5530, door thickness 12 mm; frame thickness 15 mm; 5mm protruding knobs.
Supplied with 1 internal shelf











Mechanical combination

Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dim. [mm]		Rear dimensions [mm]		Weight [Kg]	Locking bolts	
	height	width	**depth**	height	width	**depth**	height	width	height	width		horiz.	vert.
11.5115	230	350	**150**	215	335	**95**	150	225	270	390	16	2	2
11.5120	230	350	**200**	215	335	**145**	150	225	270	390	17	2	2
11.5220	290	410	**200**	275	395	**145**	205	285	330	450	23,5	2	2
11.5320	360	460	**200**	345	445	**145**	280	340	400	500	31	3	2
11.5125	230	350	**250**	215	335	**195**	150	225	270	390	18	2	2
11.5225	290	410	**250**	275	395	**195**	205	285	330	450	25	2	2
11.5325	360	460	**250**	345	445	**195**	280	340	400	500	33	3	2
11.5230	290	410	**300**	275	395	**245**	205	285	330	450	26,5	2	2
11.5530	680	480	**300**	665	465	**245**	580	335	725	525	77	4	2



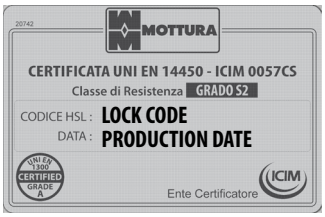
NOTE
The small safes 11.5115/20/25 use flat vertical bolts not shaped bolt.

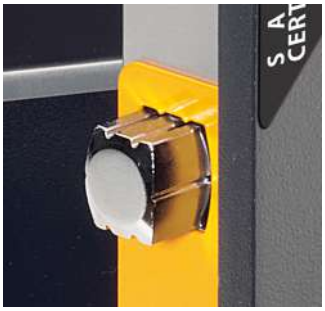
NO PROBLEM - With key and mechanical combination - Electronic combination

SAFE CERTIFIED ACCORDING TO UNI EN 14450, CLASS S2, BY ICIM

Free standing models, available in the following versions:
Key and mechanical combination - Keypad electronic combination.
Manganese protection extended to protect front bolts. Motorised movement of MM shaped bolts (electronic version).
With no masonry work necessary for installation and with anchor points (supplied) for securing to both the wall and the floor, this series of safes offers a practical solution to all installation problems. The safe is encased entirely in three layers of steel.
Door thickness 10 mm; frame thickness 12 mm.
Key/Combination version supplied with: 2 keys 40 mm stem art. 92297/5 - 1 internal shelf.











Key and mechanical combination ①



Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dimensions [mm]		Weight [Kg]	Locking bolts		
	height	width	**depth**	height	width	**depth**	height	width		horiz.	vert.	
11.KC 130	235	355	**230**	215	335	**165**	150	230	35	2	2	
11.KC 233	295	415	**285**	275	395	**210**	210	290	51	2	2	
11.KC 444	495	375	**325**	475	355	**260**	390	230	74	3	2	
Electronic ②												
11.KE 130	235	355	**230**	215	335	**165**	150	230	35	2	2	
11.KE 233	295	415	**285**	275	395	**210**	210	290	51	2	2	
11.KE 444	495	375	**325**	475	355	**260**	390	230	74	3	2	



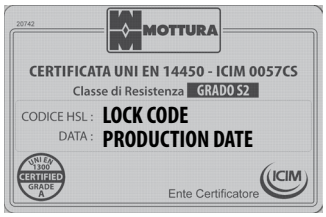
NOTE
The small safes 11.KC130/KE130 use flat vertical bolts not shaped bolt.

UNDER - Key - Key and mechanical combination

SAFE CERTIFIED ACCORDING TO UNI EN 14450, CLASS S2, BY ICIM

Recessed floor model with key and key + mechanical combination locking. MM shaped bolts.
External manganese protection extended to protect front bolts (as shown in the photo).
Safe with top door for installation under floor level.
The opening side of this model has an external protection that offers easy levelling with any type of floor.
Door thickness 10 mm; frame thickness 12 mm.
Supplied with: 2 keys 40 mm stem art. 92297/5.
The safe is supplied closed.











Key ①



Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dimensions [mm]		Weight [Kg]	Locking bolts		
	height	width	**depth**	height	width	**depth**	height	width		horiz.	vert.	
11.1131	265	385	**325**	230	350	**220**	150	230	24	2	2	
11.1231	325	445	**325**	290	410	**220**	210	290	31	2	2	

Key and mechanical combination ②

11.2131	265	385	**325**	230	350	**220**	150	230	24	2	2	
11.2231	325	445	**325**	290	410	**220**	210	290	31	2	2	
11.2331	395	495	**325**	360	460	**220**	280	340	40	2	2	



NOTE
The small safes 11.1131/2131 use flat vertical bolts not shaped bolt.

SPECIAL - Key

Built-in model in key version with Ø16 mm bolts.
Exterior finish in gloss midnight blue; single-piece weldless frame;
new hinges for increased door aperture angle.
Horizontal (art. 11.6311 - 11.6343) and vertical (art. 11.6372) layout. Door thickness 8 mm; frame thickness 8 mm.
Key version supplied with: 2 keys 40 mm stem art. 92293/5
Art. 11.6332-6342-6372 supplied with 1 internal shelf.
Non-removable and replaceable door.





Key	

Article	External frame dimensions [mm]			Internal frame dimensions [mm]			Door passage dim. [mm]		Rear dimensions [mm]		Weight [Kg]	Locking bolts		
	height	width	**depth**	height	width	**depth**	height	width	height	width		oriz.	vert.	
11.6311	170	265	**150**	145	235	**110**	100	175	195	280	7	2	-	
11.6312	170	265	**200**	145	235	**160**	100	175	195	280	7,5	2	-	
11.6322	200	290	**200**	175	265	**160**	100	175	215	300	9	2	-	
11.6332	240	330	**200**	215	305	**160**	140	230	255	340	11,5	2	-	
11.6342	290	390	**200**	265	365	**150**	190	290	305	400	14,5	2	-	
11.6343	290	390	**250**	265	365	**200**	190	290	305	400	15,5	2	-	
11.6372	330	240	**200**	305	215	**160**	225	135	340	260	11,5	3	-	

P3107



11.1120
11.2115
11.2120
11.2125
11.5115
11.5120
11.5125
11.3120
11.3125

Stand for 1 safe.
For the Personal series.

P3108



11.2420 - 11.2425

11.2440
11.2445 - 11.3445

11.2525
11.2530 - 11.5530

Stand for 3 safes.
For the Personal series, vertical models.

P3109



11.1120 - 11.2115 - 11.2120 - 11.2125
11.5115 - 11.5120 - 11.5125 - 11.3120
11.3125

11.1120 - 11.2115 - 11.2120 - 11.2125
11.5115 - 11.5120 - 11.5125 - 11.3120
11.3125

11.1220 - 11.1225 - 11.2220 - 11.2225
11.2230 - 11.5220 - 11.5225 - 11.5230
11.3220 - 11.3225

11.1220 - 11.1225 - 11.2220 - 11.2225
11.2230 - 11.5220 - 11.5225 - 11.5230
11.3220 - 11.3225

11.1320 - 11.2320 - 11.2325 - 11.2330
11.3320 - 11.3325 - 11.5325

Stand for 5 safes.
For the Personal series.

P3110



11.6311 - 11.6312

11.6322

11.6332

11.1120 - 11.2115 - 11.2120 - 11.2125
11.5115 - 11.5120 - 11.5125 - 11.3120
11.3125

11.1220 - 11.1225 - 11.2220 - 11.2225
11.2230 - 11.5220 - 11.5225 - 11.5230
11.3220 - 11.3225

11.1320 - 11.2320 - 11.2325 - 11.2330
11.3320 - 11.3325 - 11.5325

Stand for 6 safes.
For the Special, Personal series combined.

P3111/N



11.6372

11.6311 - 11.6312

11.6311 - 11.6312

11.6322

11.6332

11.6342 - 11.6343

Stand for 6 safes.
For the Special series.

P3114



11.KC 130 - 11.KE 130

11.KC 233 - 11.KE 233

11.KC 444 - 11.KE 444

Stand for 3 safes.
For the No Problem series.

P3117



11.3120 - 11.3125
11.3520 - 11.3525

11.3220 - 11.3225

11.3320 - 11.3325

11.3445

Stand for 4 safes.
For the Personal series.

P3118



11.1120 - 11.2115 - 11.2120 - 11.2125
11.3120 - 11.3125 - 11.5115 - 11.5120
11.5125

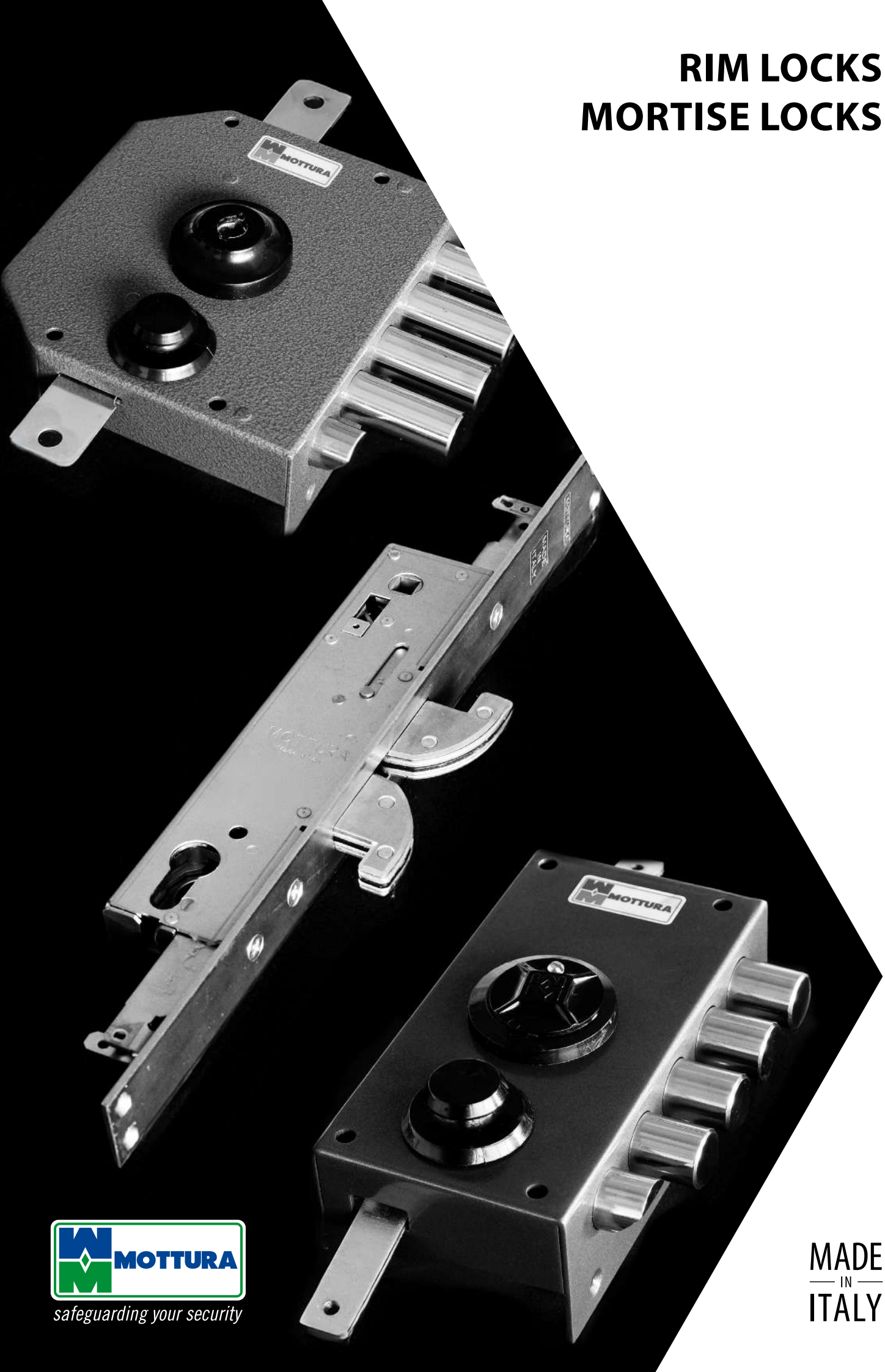
11.6342 - 11.6343

11.KC 130 - 11.KE 130

11.KC 130 - 11.KE 130
11.KC 233 - 11.KE 233

Stand for 4 safes.
For the Special, Personal, No Problem series.

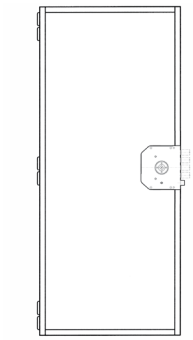
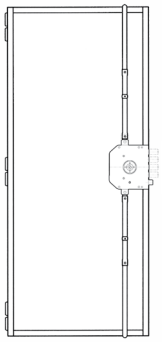
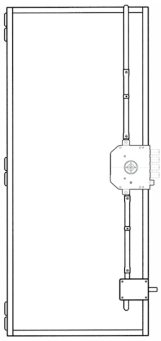
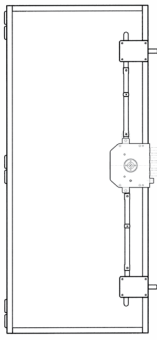
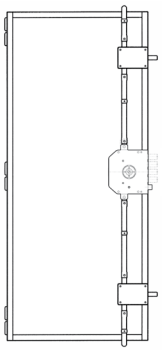
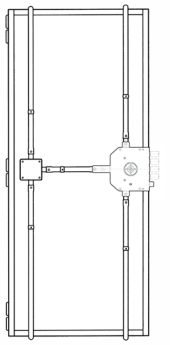
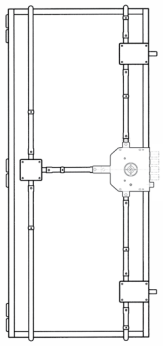
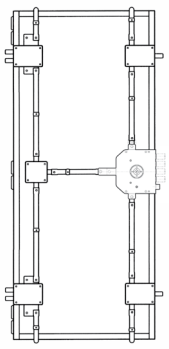
RIM LOCKS
MORTISE LOCKS

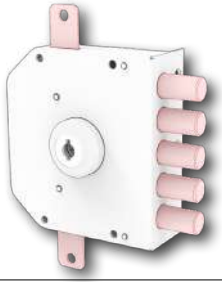
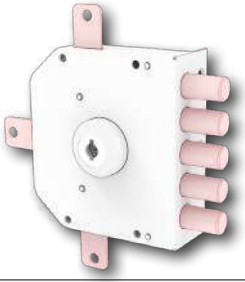
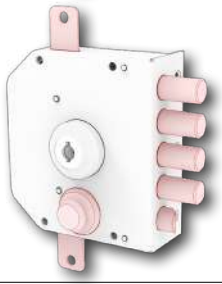
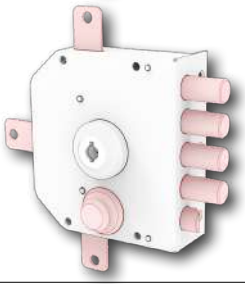


MOTTURA

safeguarding your security

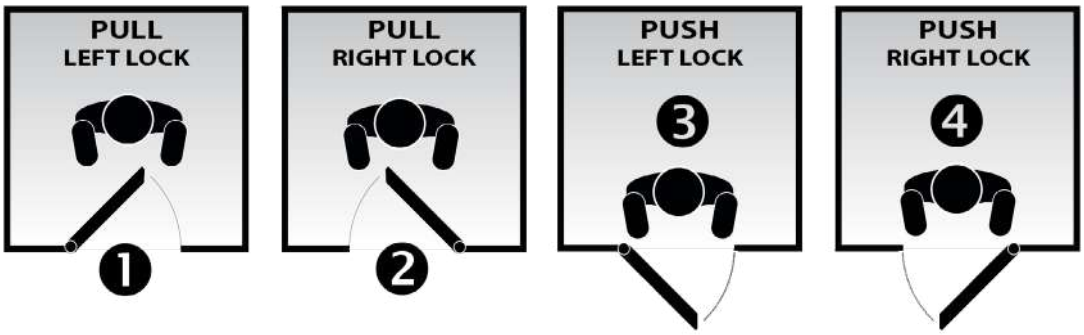
MADE IN ITALY

				
1 Lock	**2** Lock - Bars 2 bar collars Floor striker plate	**3** Lock - Bars Switchlock Bar collar	**4** Lock 2 switchlocks Bars	**5** Lock - 2 switchlocks Bars Floor striker plate
				
6 Lock - Bars Switchlock 4 bar collars 2 Floor striker plates	**7** Lock 2 switchlocks - Bars 2 Floor striker plates 2 bar collars	**8** Lock - 4 switchlocks 2 bars - Switchlock 2 Floor striker plates	Note: figures are purpose of example only	

	SIDE LOCK DX	THREE-POINTS LOCK DX	FIVE-POINTS LOCK DX
WITHOUT LATCHBOLT			
WITH LATCHBOLT			

DOOR OPENING SIDE

To facilitate ordering, 4 door opening possibilities are illustrated.



DOUBLE-BITTED RIM LOCKS

20

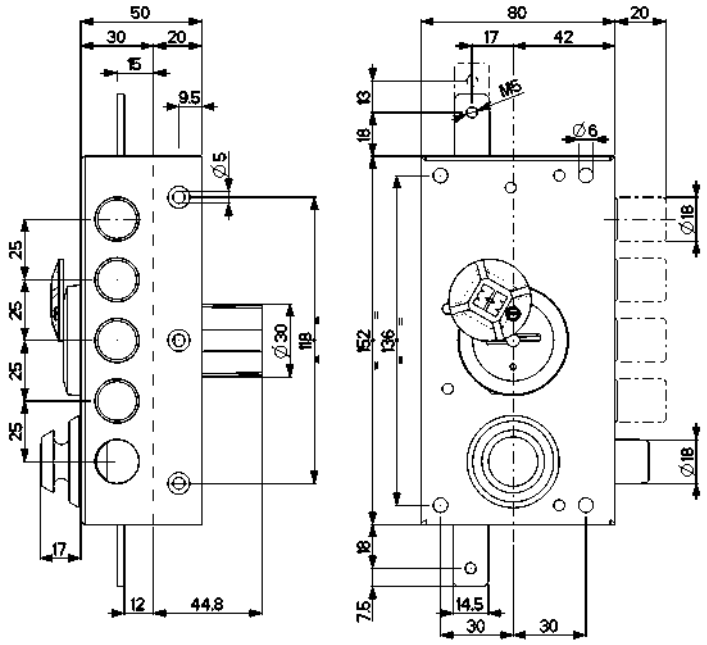


MOTTURA

safeguarding your security

MADE IN ITALY

20.537



Characteristics

- Side or three-points locks
- 42 mm backset
- 20 mm bolts travel
- All items are supplied left-hand and right-hand (specify in the order)
- Single finish: Bronze enamelled

Supplied with:

Side locks - art. 20507/517

- n. 3 keys 60 mm stem, art. 92106
- n. 1 escutcheon art. 95215
- n. 1 striker plate art. 94293
- screws and small parts

Three-points locks - art. 20527/537

- n. 3 keys 60 mm stem, art. 92106
- n. 1 escutcheon art. 95215
- n. 1 striker plate art. 94293
- n. 2 bar collars art. 99292
- n. 1 clasp art. 99289
- n. 1 floor striker plate art. 99151
- screws and small parts

Bars not included

Suitable with art. 93291

Important: outdoor installations need a specific surface treatment to ensure greater protection against atmospheric agents. Please contact the manufacturer for these installations.

20.507

Finish

Bronze enamelled

Side lock





20.517

Finish

Bronze enamelled

Side lock with latch bolt





20.527

Finish

Bronze enamelled

Three-points lock
Bar travel 13 mm





20.537

Finish

Bronze enamelled

Three-points lock with latch bolt
Bar travel 13 mm

Bars not included.





ON REQUEST REVERSED LATCH

Add "R" to the code

99.135517D/S



94.293



94.293A



93.291



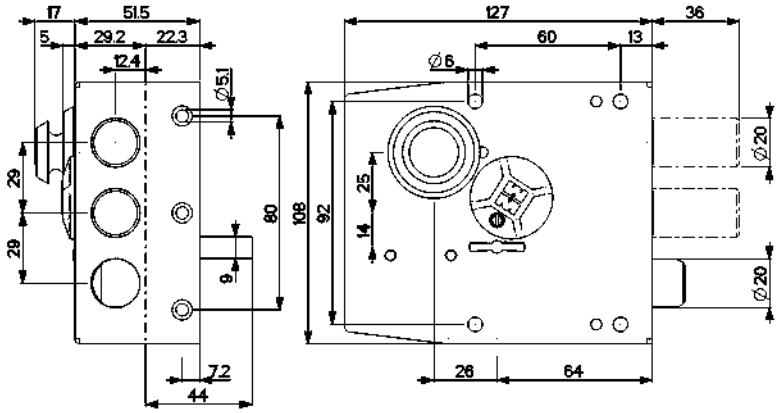
93.291L



93.293



20.511



Characteristics

- Side locks
- 63 mm backset
- 36 mm bolts travel
- All items are supplied left-hand and right-hand (specify in the order)
- Finish: brown enamelled

Supplied with:

- n. 3 keys 60 mm stem, art. 92106/5
- n. 1 escutcheon art. 95223
- n. 1 striker plate art. 94128
- screws and small parts

20.501

Finish

Brown enamelled

Side lock





20.511

Finish

Brown enamelled

Side lock with latch bolt





ON REQUEST REVERSED LATCH

Add "R" to the code

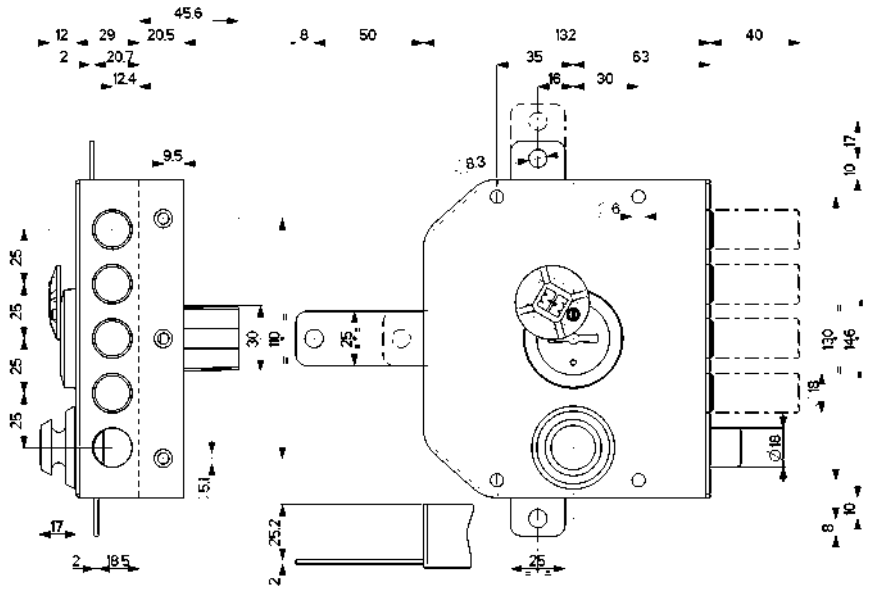
99.135511D/S



94.128



20.550



Characteristics

- Side, three-points or five-points locks
- 63 mm backset
- 40 mm bolts travel
- All items are supplied left-hand and right-hand (specify in the order)
- Finish: brown enamelled

Supplied with:

Side locks - art. 20500/510

- n. 3 keys 60 mm, art. 92315/4
- n. 1 escutcheon art. 95147/4
- n. 1 striker plate art. 94122
- screws and small parts

Three-points locks - art. 20520/530

- n. 3 keys 60 mm, art. 92315/4
- n. 1 escutcheon art. 95147/4
- n. 1 striker plate art. 94122
- n. 2 bar collars art. 99152
- n. 1 clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

Five-points locks - art. 20540/550

- n. 3 keys 60 mm, art. 92315/4
- n. 1 escutcheon art. 95147/4
- n. 1 striker plate art. 94122
- n. 2 bar collars art. 99152
- n. 1 clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

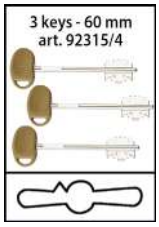
Bars and switchlock not included.

20.500

Finish

Brown enamelled

Side lock



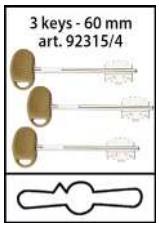


20.510

Finish

Brown enamelled

Side lock with latch bolt





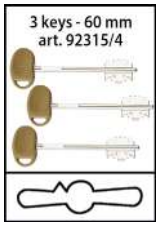
20.520

Bars not included.

Finish

Brown enamelled

Three-points lock
Bar travel 17 mm





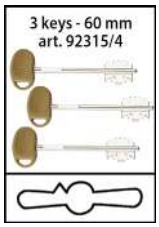
20.530

Finish

Brown enamelled

Three-points lock with latchbolt
Bar travel 17 mm

Bars not included.





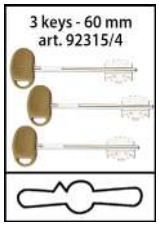
20.540

Finish

Brown enamelled

Five-points lock
Bar travel 17 mm

Bars and switchlocks not included.





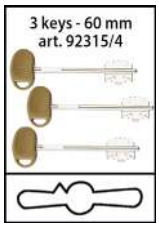
20.550

Finish

Brown enamelled

Five-points lock with latchbolt
Bar travel 17 mm

Bars and switchlocks not included.





ON REQUEST REVERSED LATCH

Add "R" to the code

99.135530D/S



93.140



93.141



96.143



94.122



94.122M



94.125

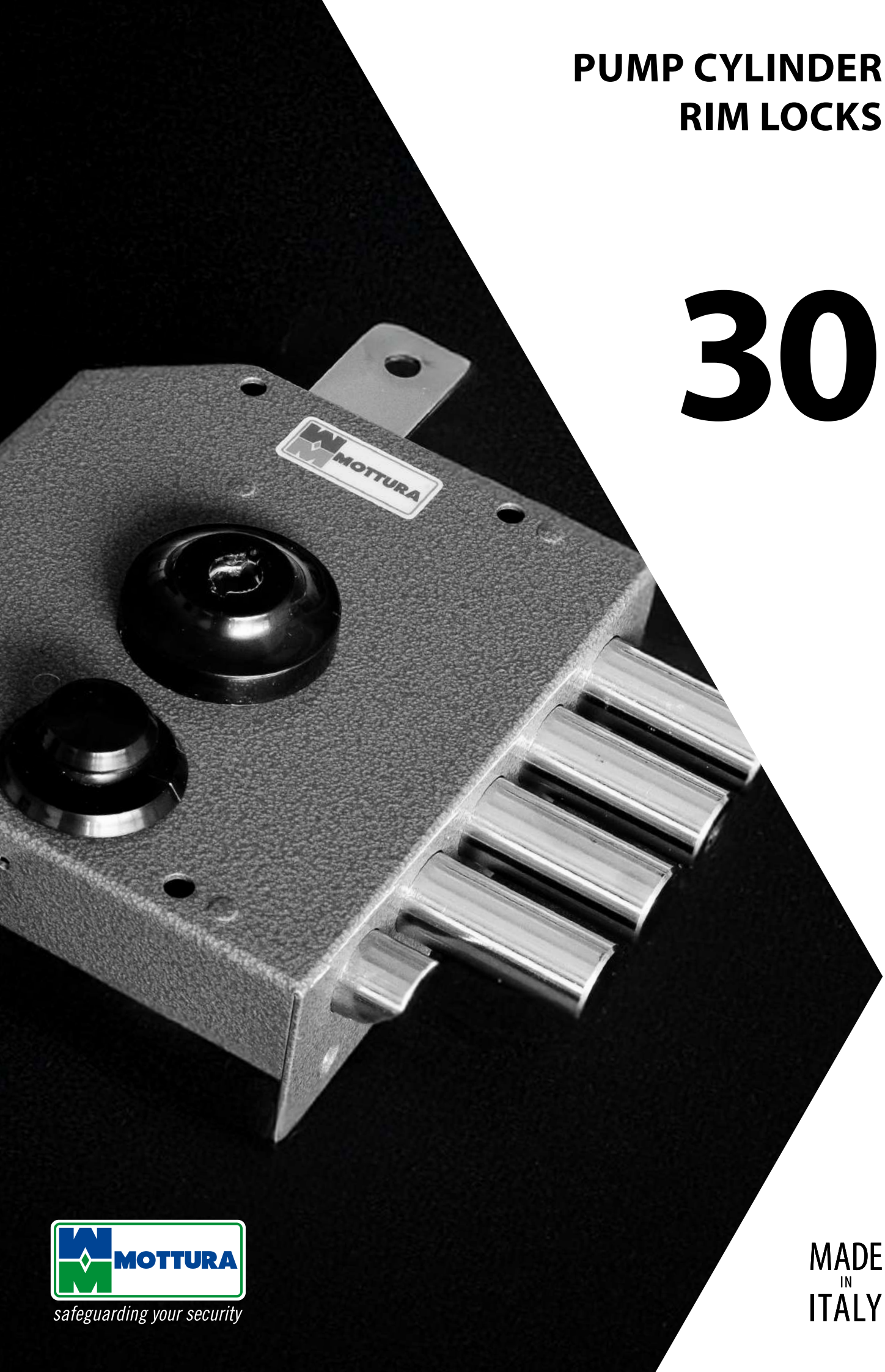


For accessories and spare parts Series 20 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

PUMP CYLINDER
RIM LOCKS

30



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MADE IN ITALY

SERIES 30 LOCKS - CAN BE PROVIDED IN VARIOUS TYPES

Pump cylinder *frontal levers, independent spring* *Non-restricted key duplication*	***Champions® C10 Pump cylinder*** *Non-restricted key duplication*	***Champions® C28PLUS Pump cylinder*** *Protected key duplication*
		

For orders add to the "A" item code to C10, or "B" for C28PLUS

Example: ***30630VD5A x C10***
30630VD5B x C28PLUS



92.105

Blank pump cylinder key
A/C/E type profile with metallic blue, green or black grip for all items with pump cylinder.
Specify required profile and colour.
Package of 25



92.C10B0

Blank key for pump cylinder Champions® C10.
Package of 25
Non-restricted key duplication



		C10	C28PLUS
Addition for 1 key			
Decrease for 1 key			
Coded key by sample			**Reserved to Mottura Club**

92.CP8D0

Reserved to Mottura Club

Blank key for pump cylinder Champions® C28PLUS.
Protected key duplication



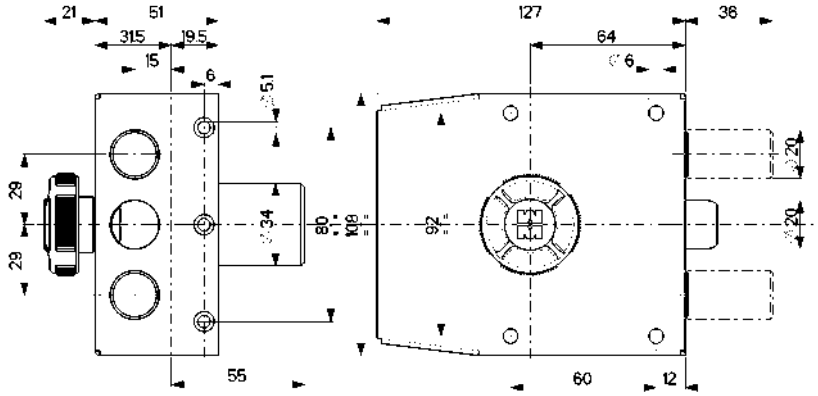
LENGTHS EXCEEDING 50 MM ON REQUEST

Cylinder length	
60 mm	Lock supplied with external pump-cylinder 60 mm Ø 30 or Ø 34: no price increase
70-80 mm	Lock supplied with external pump-cylinder 70 mm - 80 mm Ø 30 or Ø 34
90-100 mm	Lock supplied with external pump-cylinder 90 mm - 100 mm Ø 30 or Ø 34

N.B. The C10 and C28PLUS version locks are not available in "personalized profiles".

Important: outdoor installations need a specific surface treatment to ensure greater weather protection. Please contact the manufacturer for these installations.

30.411



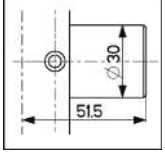
Characteristics

- Side locks
- 64 mm backset
- 36 mm bolts travel
- 50 mm external pump cylinder
  see beginning of section for different lengths.
- Internal opening with knob
- All items supplied right-hand and left-hand (specify in the order)
- Finish: brown enamelled

Supplied with:

- n. 3/5 keys
- n. 1 escutcheon art. 95148/N (95148 for Ø30)
- n. 1 striker plate art. 94128
- screws and small parts

PUMP Ø30



3 keys art. 92105



3 keys C10



3/5 keys C28PLUS



FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)

30.401



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock
Internal opening with knob - External pump

30.411



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock with latchbolt
Internal opening with knob - External pump

ON REQUEST REVERSED LATCH

Add "R" to the code

99.135411D/S



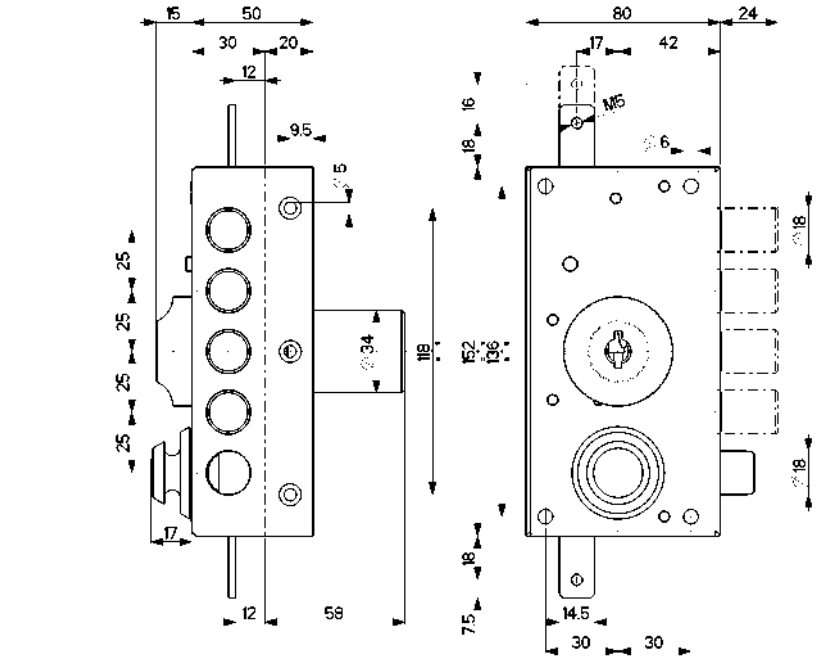
94.128

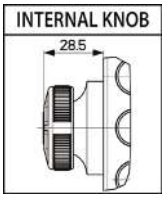


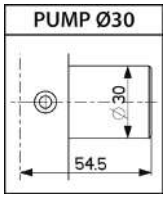
91155/160



30.436













Characteristics

- Side or three-points locks
- 42 mm backset
- 24 mm bolts travel
- 50 mm external pump cylinder
  see beginning of section for different lengths.
- Internal opening with key or knob
- All items supplied right-hand and left-hand (specify in the order)
- Finish: bronze enamelled

Supplied with:
Side locks - art. 30406/407/416

- n. 3/5 keys mm
- n. 1 escutcheon art. 95148/N
- n. 1 striker plate art. 94293
- screws and small parts

Three-points locks - art. 30426/427/436/437

- n. 3/5 keys
- n. 1 escutcheon art. 95148/N
- n. 1 striker plate art. 94293
- n. 2 bar collars art. 99292
- n. 1 clasp art. 99289
- n. 1 floor striker plate art. 99151
- screws and small parts

Bars not included
Suitable with art. 93291

FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)

30.406



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Side lock
Internal opening with key - External pump

30.407



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Side lock
Internal opening with knob - External pump

30.416



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Side lock with latchbolt
Internal opening with key - External pump

30.426



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Three-points
16 mm bar travel - Internal opening with key - External pump - Bars not included.

30.427



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Three-points
16 mm bar travel - Internal opening with knob - External pump - Bars not included.

30.436



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Three-points with latchbolt
16 mm bar travel - Internal opening with key - External pump - Bars not included.

30.437



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						

Three-points with latchbolt
16 mm bar travel - Internal opening with knob - External pump - Bars not included.

ON REQUEST REVERSED LATCH

Add "R" to the code

99.135416D/S



99.135437D/S



94.293



94.293A



94.080POV



93.291



93.293



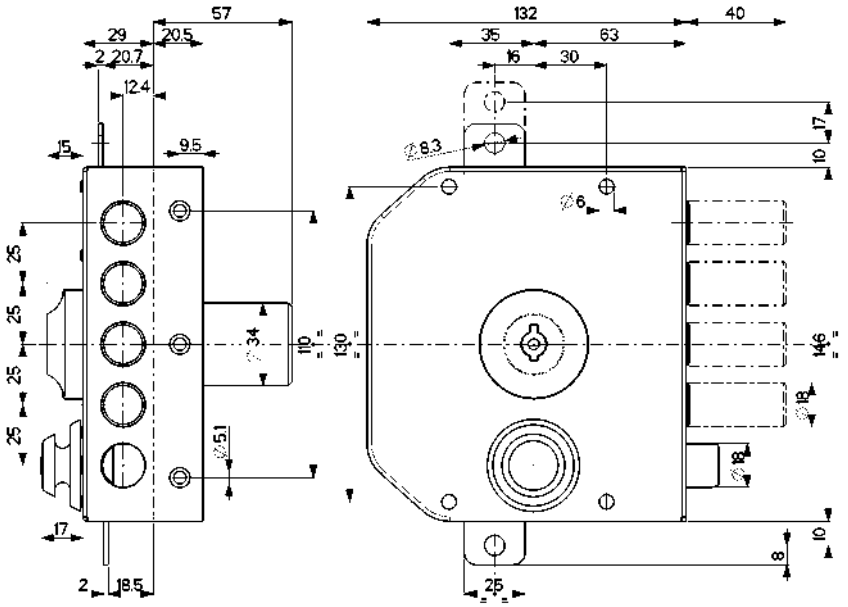
91283/288



93.291L



30.630





Characteristics

- Side, Three-points or five-points locks
- 63 mm backset
- 40 mm bolts travel
- 50 mm external pump cylinder
  see beginning of section for different lengths.
- Internal opening with key or knob
- Single or double pump cylinder
- All items supplied right-hand and left-hand (specify in the order)
- Finish: brown enamelled

Supplied with:

Side locks - art. 30600/601/602/610/611/612

- n. 3/5 keys
- n. 1 escutcheon art. 95148/N
- n. 1 striker plate art. 94122
- screws and small parts

Three-points - art. 30620/621/622/630/631/632
Five-points - art. 30640/641/642/650/651/652

- n. 3/5 keys
- n. 1 escutcheon art. 95148/N
- n. 1 striker plate art. 94122
- n. 2 bar collars art. 99152
- n. 1 clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

Bars and switchlock not included

FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)

30.600



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock
Internal opening with key - External pump/cylinder

30.601



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock
Internal opening with knob - External pump/cylinder

30.602



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock
Internal opening with key - Double external/internal pump

30.610...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock with latchbolt
Internal opening with key - External pump/cylinder

30.611...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock with latchbolt
Internal opening with knob - External pump/cylinder

30.612...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Side lock with latchbolt
Internal opening with key - Double external/internal pump

30.620...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Three-points - 17 mm bar travel
Internal opening with key - External pump/cylinder - Bars not included

30.621...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Three-points - 17 mm bar travel
Internal opening with knob - External pump/cylinder - Bars not included

30.622...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Three-points - 17 mm bar travel
Internal opening with key - Double external/internal pump - Bars not included

30.630...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Three-points with latchbolt - 17 mm bar travel
Internal opening with key - External pump/cylinder - Bars not included

30.631...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Three-points with latchbolt - 17 mm bar travel
Internal opening with knob - External pump/cylinder - Bars not included

30.632...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Three-points with latchbolt - 17 mm bar travel
Internal opening with key - Double external/internal pump - Bars NOT included

30.640...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Five-points - 17 mm bar travel
Internal opening with key - External pump/cylinder - Bars and switchlocks not included

30.641...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Five-points - 17 mm bar travel
Internal opening with knob - External pump/cylinder - Bars and switchlocks not included

30.642...



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Five-points - 17 mm bar travel
Internal opening with key - Double external/internal pump - Bars and switchlocks not included

30.650



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Five-points with latchbolt - 17 mm bar travel
Internal opening with key - External pump/cylinder - Bars and switchlocks not included

30.651



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Five-points with latchbolt - 17 mm bar travel
Internal opening with knob - External pump/cylinder - Bars and switchlocks not included

30.652



Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Enamelled 3 keys						
Enamelled 5 keys						

Five-points with latchbolt - 17 mm bar travel
Internal opening with key - Double external/internal pump - Bars and switchlocks not included

ON REQUEST REVERSED LATCH

Add "R" to the code

99.135611D/S



99.135630D/S



94.080



94.081



94.122



94.122M



94.125



91110/115



93.140



93.292



91116/121



93.141



96.143



93.189 (L=153-217cm)



Serie 30 Smart

Motorized rim lock

The 30 Smart Series is a range of rim locks with the integrated bMOTO smart motorized knob, designed to manage your door via the bMOTTURA app or the bWEBTECHNOLOGY web app.

You can lock and unlock the door via the app when you're nearby, using the integrated Bluetooth connection, or manage access remotely by connecting bMOTO to your home network via the bBRIDGE device.

You can connect devices such as the bDIGIT numeric keypad, the bTRACK fingerprint reader, the bTAG transponder reader, and the bKEY key fob to access via PIN code, fingerprint, and card, and grant access to family, friends, and trusted people.

- Powered by rechargeable batteries with special magnetic USB-C cable (included)
- BLE (Bluetooth Low Energy) vers.5 integrated
- Up to 100 supported devices (smartphones, peripherals, codes, etc.)

bMOTTURA

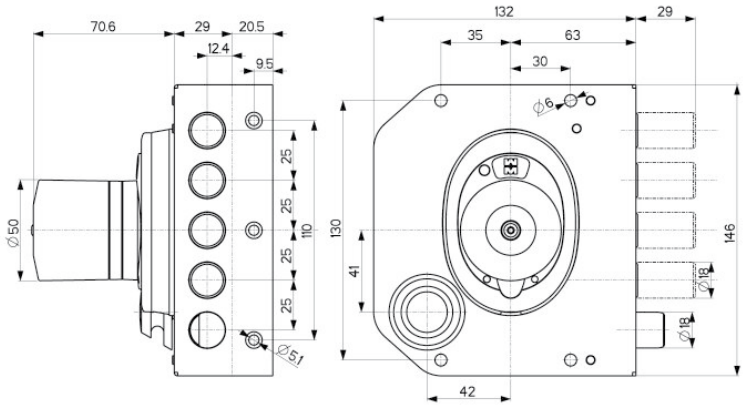
Management via smartphone Apps



- Compatible with keys for pump-cylinder
- Compatible with Pump cylinder keys Champions® C10, C28PLUS purchased separately, items 91110/115 as needed.

30.610

Side lock with latchbolt



Characteristics
- Rim lock
- Key or knob operation motorized, managed via smartphone or web supports all bTECHNOLOGY accessories
- Latch and deadbolt, 2 throws
- Backset: 63 mm
- Distance between deadbolts: 25 mm
- Stroke: 29 mm
- Latch and deadbolt material: chrome-plated steel
- Finish: brown enamelled
- Knob color: black

Supplied with
- Batteries
- Special magnetic USB Type-C cable
- Power supply

The key types available are:
- Pump keys
- Flat keys: C10, C28PLUS

Pump cylinder and other accessories are not included.

30610VDBM

Right hand



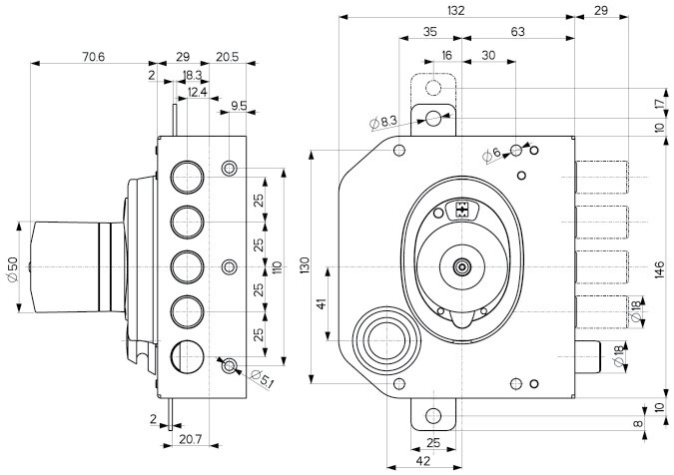
30610VSBM

Left hand



30.630

Three point lock with latchbolt



Characteristics
- Rim lock
- Key or knob operation motorized, managed via smartphone or web supports all bTECHNOLOGY accessories
- Latch and deadbolt, 2 throws
- Backset: 63 mm
- Distance between deadbolts: 25 mm
- Bolts stroke: 29 mm
- Bar stroke: 17 mm
- Latch and deadbolt material: chrome-plated steel
- Finish: brown enamelled
- Knob color: black

Supplied with
- Batteries
- Special magnetic USB Type-C cable
- Power supply

The key types available are:
- Pump keys
- Flat keys: C10, C28PLUS

Bars, switchlocks, Pump cylinder and other accessories are not included.

30630VDBM

Right hand



30630VSBM

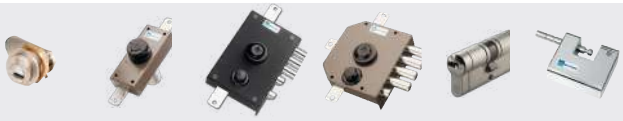
Left hand



MASTER KEY SYSTEM

Master key system KA (Keyed Alike)
Several cylinders with the same code can be opened with the same key.





Master key system MK (Master Key)
A single master key opens all the cylinders in the system, while each of the individual keys opens its own cylinder.
Maximum number of keys with different combination = 10





Master keyed systems have one card per group (for further information please contact the company).

LOCK WITH ELECTRIC LATCHBOLT - PAGE 176

30.E10...



30.E12



30.E30...



30.E32



For accessories and spare parts Series 30 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

VERTICAL RIM LOCKS

32



MOTTURA

safeguarding your security

MADE IN ITALY

SERIES 32 LOCKS - CAN BE PROVIDED IN VARIOUS TYPES

Pump cylinder *frontal levers, independent spring* *Non-restricted key duplication*	***Champions® C10 Pump cylinder*** *Non-restricted key duplication*	***Champions® C28PLUS Pump cylinder*** *Protected key duplication*
		

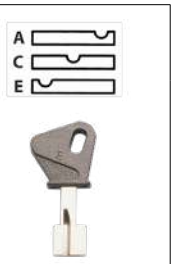
For orders add to the "A" item code to C10, or "B" for C28PLUS

Example: ***32992N50A x C10***
32992N50B x C28PLUS



92.105

Blank pump cylinder key
A/C/E type profile with metallic blue, green or black grip for all items with pump cylinder.
Specify required profile and colour.
Package of 25



92.C10B0

Blank key for pump cylinder Champions® C10.
Package of 25
Non-restricted key duplication



		 C10	 C28PLUS
	Prezzo €		
Addition for 1 key			
Decrease for 1 key			
Coded key by sample			**Reserved to Mottura Club**

92.CP8D0

Reserved to Mottura club

Blank key for pump cylinder Champions® C28PLUS.
Protected key duplication



LENGTHS EXCEEDING 50 MM ON REQUEST

Cylinder length	
60 mm	Lock supplied with external pump-cylinder 60 mm Ø 30 or Ø 34: no price increase
70-80 mm	Lock supplied with external pump-cylinder 70 mm - 80 mm Ø 30 or Ø 34
90-100 mm	Lock supplied with external pump-cylinder 90 mm - 100 mm Ø 30 or Ø 34

N.B. The C10 and C28PLUS version locks are not available in "personalized profiles".

WITH DOUBLE PUMP-CYLINDER

Article	Finish	Length [mm]	Pump Ø 30	Pump Ø 34
32.992/21	Black enamelled	**2.100**		
32.992/23	Black enamelled	**2.300**		
32.992/25	Black enamelled	**2.500**		

OPENS FROM INSIDE WITH CODED KEY
- Backset: 24 mm
- Bar travel: 28 mm
- Ferrule: 20 x 14 mm
- External pump-cylinder length: 50 mm (for different lengths see series 91)
- Height of pump-cylinder from floor: 1000 mm
- Possible to shave 150 mm upward, 50 mm downward for Art. 32.992/21 and /23 600 mm, 50 mm for Art. 32.992/25
- Width: 48 mm

Supplied with:
- 3 keys, Art. 92105
- 1 escutcheon, Art. 95148/N
- 1 clasp, Art. 99289
- 1 floor striker plate, Art. 99151
- screws and small parts







WITH EXTERNAL PUMP AND INTERNAL KNOB

Article	Finish	Lenght [mm]	Pump Ø 30	Pump Ø 34	C 10 Pump Ø 30	C 10 Pump Ø34	C28PLUS Pump Ø 30 3 keys	C28PLUS Pump Ø 30 5 keys	C28PLUS Pump Ø 34 3 keys	C28PLUS Pump Ø 34 5 keys
32.995/21	Black enamelled	**2.100**								
32.995/23	Black enamelled	**2.300**								
32.995/25	Black enamelled	**2.500**								

OPENS FROM INSIDE WITH KNOB
- Backset: 24 mm
- Bar travel: 28 mm
- Ferrule: 20 x 14 mm
- External pump-cylinder length: 50 mm (for different lengths see beginning of section)
- Height of pump-cylinder from floor: 1000 mm
- Possible to shorten 150 mm upward, 50 mm downward for Art. 32.995/21 and /23 600 mm, 50 mm for Art. 32.995/25
- Width: 48 mm

Supplied with:
- 3/5 keys
- 1 escutcheon, Art. 95148/N (95148 for Ø30)
- 1 clasp, Art. 99289
- 1 floor striker plate, Art. 99151
- screws and small parts

FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)







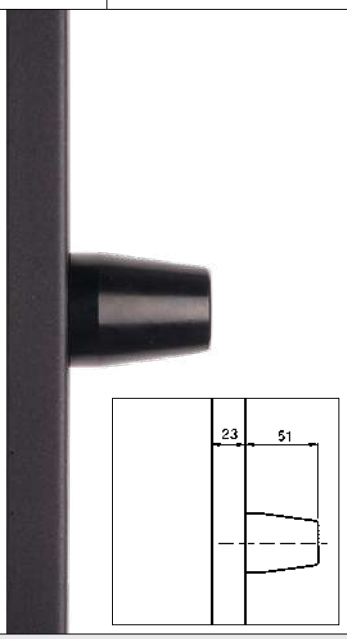
WITH INTERNAL PUMP-CYLINDER

Article	Finish	Lenght [mm]		 C 10	 C28PLUS	
			3 keys	3 keys	3 keys	5 keys
32.996/21	Black enamelled	**2.100**				
32.996/23	Black enamelled	**2.300**				
32.996/25	Black enamelled	**2.500**				

OPENS FROM INSIDE WITH CODED KEY
- Backset: 24 mm - Bar travel: 28 mm
- Ferrule: 20 x 14 mm
- Height of pump-cylinder from floor: 500 mm for Art. 32.998/17
- Height of pump-cylinder from floor: 1000 mm for Art. 32.996/21/23/25
- Possible to shorten 300 mm upward, 50 mm downward for Art. 32.998/17
- Possible to shorten 150 mm upward, 50 mm downward for Art. 32.996/21 and /23 600 mm, 50 mm for Art. 32.996/25
- Width: 48 mm - 23 mm thick

Supplied with:
- 3/5 keys
- 1 clasp, Art. 99289
- 1 floor striker plate, Art. 99151
- screws and small parts

FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)





INTERNAL KNOB ONLY

Article	Finish	Lenght [mm]
32.997/21	Black enamelled	**2.100**
32.997/23	Black enamelled	**2.300**
32.997/25	Black enamelled	**2.500**

OPENS FROM INSIDE WITH KNOB
- Backset: 24 mm
- Bar travel: 28 mm
- Ferrule: 20 x 14 mm
- Height of knob from floor: 500 mm for Art. 32.999/17
- Height of knob from floor: 1000 mm for Art. 32.997/21/23/25
- Internal knob protrudes 20 mm
- Possible to shave 300 mm upward, 50 mm downward for Art. 32.999/17
- Possible to shave 150 mm upward, 50 mm downward for Art. 32.997/21 and /23 600 mm, 50 mm for Art. 32.997/25
- Width: 48 mm - 23 mm thick

Supplied with:
- 1 clasp, Art. 99289
- 1 floor striker plate, Art. 99151
- screws and small parts





SUITABLE FOR CYLINDER

Article	Finish	Length [mm]
32.690/17 UNTIL STOCKS LAST	Black enamelled	1.700
	White enamelled on request	
32.590/21	Black enamelled	2.100
	White enamelled on request	
32.590/23	Black enamelled	2.300
	White enamelled on request	
32.590/25	Black enamelled	2.500
	White enamelled on request	



ASSEMBLY EXAMPLES



VERTICAL RIM LOCKS FOR EUROPROFILE CYLINDER
Rim locks operated with cylinder

- Backset: 24 mm
- Adjustable Bar travel: from 20 to 85 mm
- Ferrule: Ø14 mm
- Height of cylinder from floor: 1000 mm
- Height of cylinder from floor (version .... /17) 500 mm
- Possible to shorten 150 mm upward, 50 mm downward for Art.32.590/21 and /23 - 600 mm, 50 mm for Art. 32.590/25
- Possible to shave 300 mm upward, 50 mm downward for Art.32.690/17
- Width: 48 mm

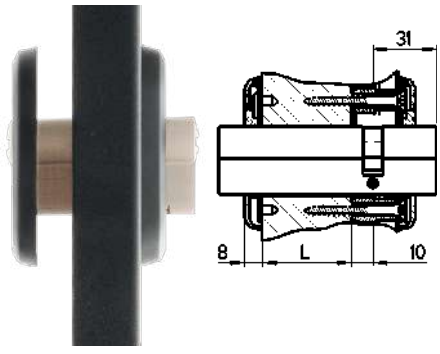
Supplied with:

- 1 escutcheon, Art. 95420
- 1 clasp, Art. 99289
- 1 floor striker plate, Art. 99168
- screws and small parts

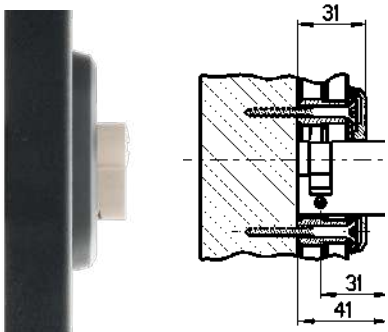
In this series it can be combined with the defender art. 94.11818 or 94920.

LOCKING SYSTEMS

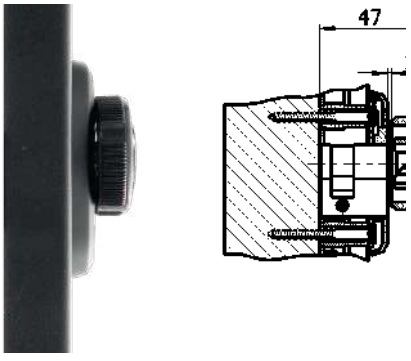
INT+EXT CYLINDER



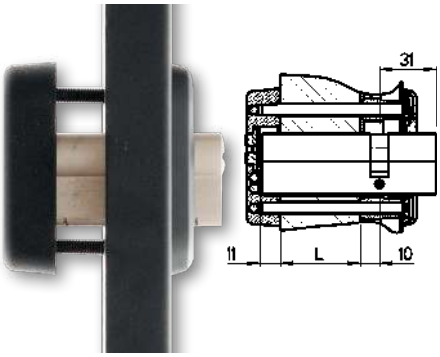
INTERNAL CYLINDER



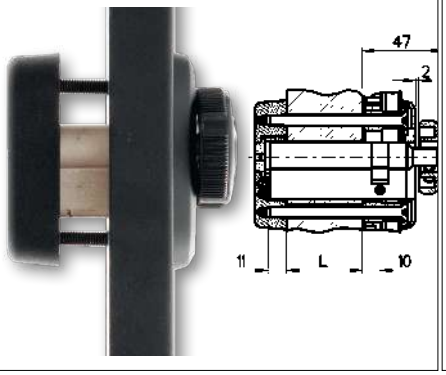
INTERNAL KNOB



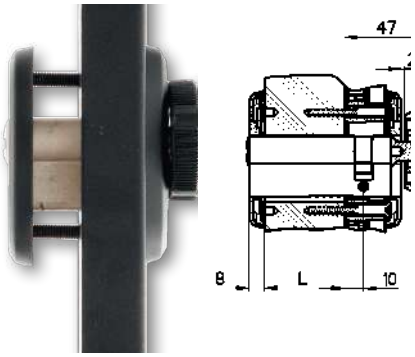
INTERNAL + EXTERNAL CYLINDER WITH DEFENDER®



INTERNAL KNOB + EXTERNAL CYLINDER WITH DEFENDER®



INTERNAL KNOB + EXTERNAL CYLINDER



32.991N

Finish

Black enamelled

Extension for vertical rim lock
series 32.992 - Length 300 mm
For use over 200 mm replace the bar
supplied with the lock with art. 93.290N

UNTIL STOCKS LAST



32.991N500

Finish

Black enamelled

White enamelled on request

Extension for vertical rim lock
series 32.590 - Length 500 mm
For use over 200 mm replace the bar
supplied with the lock with art. 93.296N



93.290N

Finish

Black

Bar 10x20 mm with straight ferrule Ø 20x14 mm
for extension art. 32.991/N
Length 108 cm

UNTIL STOCKS LAST



93.296N

Finish

Nera

Bar 10x20 mm with straight ferrule Ø mm14
for extension art. /N 32.991N500
Length 148,7 cm



94.11101..

Code	Finish	Th. [mm]
94.11101	Black	**2,5**
94.11101/1	Black	**1**

Spacer for Defender® 94.920
Package of 25



94.11200

Finish

Zinc-plated

Spacer thickness mm. 2.5
for Defender® **Ø 42 mm** - art. 94.11818
fixing hole centre distance 25 mm.
Package of 25



94.11818

Finish

PVD gold

Satin chrome

Reinforcement Defender® **Ø 42** for 32.590/690
Height 40 mm. Fixing hole centre distance 25 mm.
Including 2 special M4x20 screws. Protection on
the backset mm 6. Chrome washer with **key slot 3.5**
or 5 mm (specify in order).



94.920

Finish

Black

Zamak reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm
(specify in order)



94.922

Finish

Black

Steel reinforcement Defender® (53 HRC)
mm 32 x 75 x 18.5
for series **32-37-47**
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm
(specify in order)



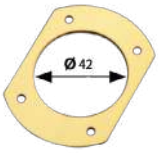
95.316/42

Finish

PVD gold

Satin chrome

Flat escutcheon **mm 52 x 70**
hole **Ø 42** mm.
Package of 10



95.420

Finish

Black

External escutcheon **mm 32 x 75 x 8.5**
including metal support
for series **32, 37, 47**
Package of 10



95.428

Finish

Black

Internal escutcheon **mm 32 x 75 x 8.5**
including special metal support
for series **32**
Package of 10



95.428/P

Finish
Black

Internal escutcheon **mm 32 x 75 x 8.5**
including special metal support
for cylinders with knob
series **32**
Package of 10



99.168

Finish
Nickel-plated

Floor striker plate
for bars Ø 14 mm
travel 65 mm
Package of 10



99.289

Finish
Bronze enamelled
Black enamelled
White enamelled

Bar clasp for art. 30.426/32.992/32.997
Specify the finish and the article to be installed on.
Package of 10



99.293/L

Lenght [mm]
40
50
60
70
80
90
100

M6 screws for cylinder reinforcement
Package of 50



99.295

Plastic cylinder knob
with Ø 8/10 mm shaft
for series 32 and 38
Package of 10



CP8L...

Article	A - B
CP8L610001	76 - 61
CP8L710001	86 - 71
CP8L810001	96 - 81

Special half cylinder for art. 32.594N21/23/25
and art. 32.595N21/23/25.
Supplied with: n°3/5 keys + card



DPC1L...

Article	A - B	Finish
DPC1L61	76 - 61	Nickel-plated
DPC1L71	86 - 71	Nickel-plated
DPC1L81	96 - 81	Nickel-plated

Special half cylinder
for art. 32.594N21/23/25 and art. 32.595N21/23/25.
Supplied with: n°3 keys + card



CPC1C31001

Finish
Nickel-plated

Special half cylinder
for art. 32.597N21/23/25 and art. 32.699N17



PUMP CYLINDER
BAR LOCKS

32



MOTTURA

safeguarding your security

MADE IN ITALY

SERIES 32 LOCKS - CAN BE PROVIDED IN VARIOUS TYPES.

Pump cylinder *frontal levers, independent spring* *Non-restricted key duplication*	***Champions® C10 Pump cylinder*** *Non-restricted key duplication*	***Champions® C28PLUS Pump cylinder*** *Protected key duplication*
		

For orders add to the "A" item code to C10, or "B" for C28PLUS

Example: ***32915VD5A x C10***
32915VD5B x C28PLUS



92.105

Blank pump cylinder key
A/C/E type profile with metallic blue, green or black grip for all items with pump cylinder.
Specify required profile and colour.
Package of 25



92.C10B0

Blank key for pump cylinder Champions® C10.
Package of 25
Non-restricted key duplication



		C10	C28PLUS
Addition for 1 key			
Decrease for 1 key			
Coded key by sample			**Reserved to Mottura Club**

92.CP8D0

Reserved to Mottura club

Blank key for pump cylinder Champions® C28PLUS.
Protected key duplication



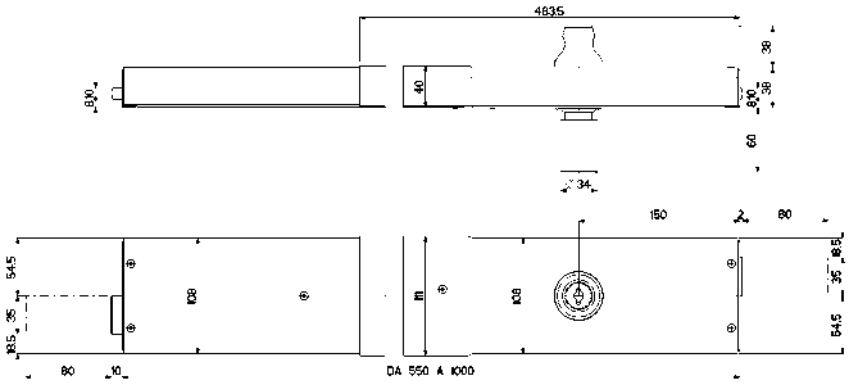
LENGTHS EXCEEDING 50 MM ON REQUEST

Cylinder length	
60 mm	Lock supplied with external pump-cylinder 60 mm Ø 30 or Ø 34: no price increase
70-80 mm	Lock supplied with external pump-cylinder 70 mm - 80 mm Ø 30 or Ø 34
90-100 mm	Lock supplied with external pump-cylinder 90 mm - 100 mm Ø 30 or Ø 34

N.B. The C10 and C28PLUS version locks are not available in "personalized profiles".

Important: outdoor installations need a specific surface treatment to ensure greater weather protection.
Please contact the manufacturer for these installations.

32.890/910

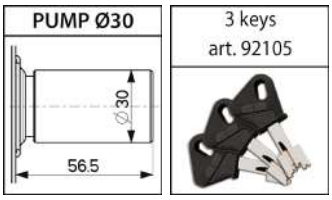


Characteristics

- Extendible bar-locks with 2 locking points
- 150 mm backset
- External pump cylinder length 50 mm
  see series 91 for different lengths
- Side bolts sec. 10x35 mm, travel 80 mm
- Internal opening with key or with single or double pump cylinder
- All items supplied right-hand and left-hand (specify in the order)
- Single finish: bronze enamelled

Supplied with:

- n. 3 key art. 92105
- n. 1 escutcheon art. 95148/N
- striker plate pair art. 94132
- screws and small parts



32.890

Finish	External pump
Bronze enamelled	Pump Ø 34
Bronze enamelled	Pump Ø 30

Side lock
Double external/internal pump
Internal opening with coded key
Extendible from 55 cm to 70 cm



32.900

Finish	External pump
Bronze enamelled	Pump Ø 34
Bronze enamelled	Pump Ø 30

Side lock
Double external/internal pump
Internal opening with coded key
Extendible from 70 cm to 85 cm



32.905

Finish	External pump
Bronze enamelled	Pump Ø 34
Bronze enamelled	Pump Ø 30

Side lock
Double external/internal pump
Internal opening with coded key
Extendible from 75 cm to 90 cm



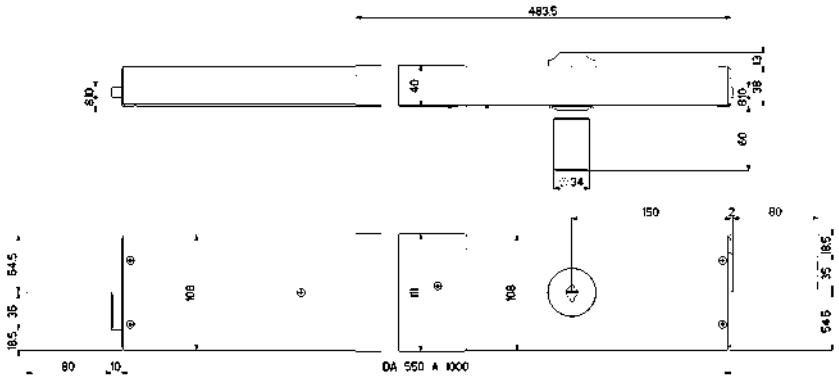
32.910/912

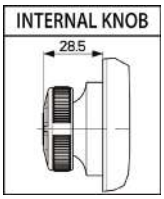
Article	Finish	External pump
32.910	Bronze enamelled	Ø 34
	Bronze enamelled	Ø 30
32.912	Bronze enamelled	

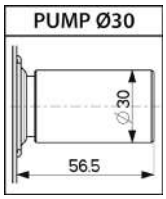
Side lock
Double external/internal pump
Internal opening with coded key
Extendible from 85 cm to 100 cm



32.920













Characteristics

- Extendible bar-locks with 2 locking points
- 150 mm backset
- External pump cylinder length 50 mm see end of section for different lengths.
- Side bolts sec. 10x35 mm, travel 80 mm
- Internal opening with key or knob
- All items supplied right-hand and left-hand (specify in the order)
- Single finish: bronze enamelled

Supplied with:

- n. 3/5 keys
- n. 1 escutcheon art. 95148/N (95148 for Ø30)
- striker plate pair art. 94132
- screws and small parts

FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)

32.915/916

Side lock
Single external pump
Internal opening with coded key or knob
Extendible from 55 cm to 70 cm

Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						



32.920/921

Side lock
Single external pump
Internal opening with coded key or knob
Extendible from 70 cm to 85 cm

Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						



32.925/926

Side lock
Single external pump
Internal opening with coded key or knob
Extendible from 75 cm to 90 cm

Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						



32.930/931

Side lock
Single external pump
Internal opening with coded key or knob
Extendible from 85 cm to 100 cm

Finish			C 10		C28PLUS	
	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34	Pump Ø 30	Pump Ø 34
Bronze enamelled 3 keys						
Bronze enamelled 5 keys						



32.933

Finish

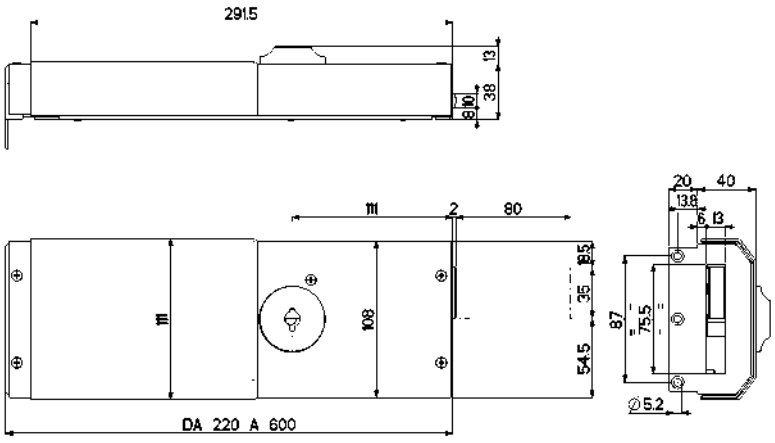
Bronze enamelled

Side lock
Internal opening with knob
Extendible from 85 cm to 100 cm



94.132 D/S	94.136	94.154	94.261
			

32.960



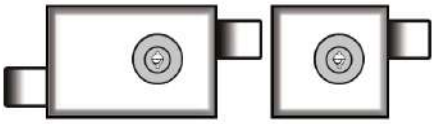
Characteristics

- Extendible second wing locking, with 1 locking point
- 150 mm backset
- Side bolt sec. 10x35 mm, travel 80 mm
- Internal opening with key
- All items supplied right-hand and left-hand (specify in the order)
- Single finish: bronze enamelled

Supplied with:

- screws and small parts

ESEMPIO - EXAMPLE



32.920DX + 32.950DX

32.950/951

Finish

Bronze enamelled

Side lock
Extendible from 22 cm to 29 cm



32.960/961

Finish

Bronze enamelled

Side lock
Extendible from 30 cm to 44 cm



32.970/971

Finish

Bronze enamelled

Side lock
Extendible from 45 cm to 60 cm

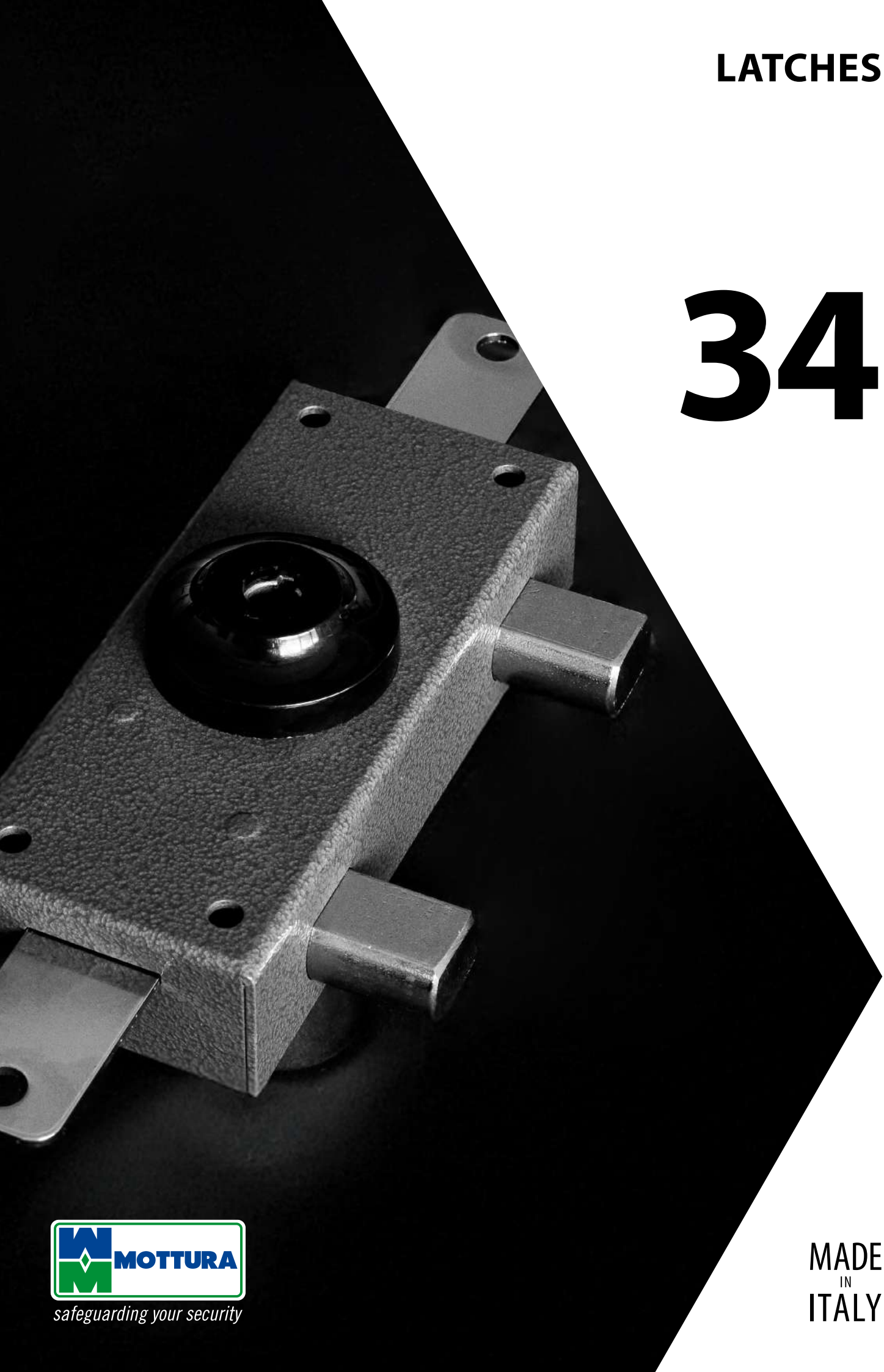


For accessories and spare parts Series 32 refer to

91 Spare lever sets | **92** Keys | **95** Escutcheons | **99** Various accessories

LATCHES

34



MOTTURA

safeguarding your security

MADE IN ITALY

SERIES 34 LOCKS - CAN BE PROVIDED IN VARIOUS TYPES

Pump cylinder *frontal levers, independent spring* *Non-restricted key duplication*	***Champions® C10 Pump cylinder*** *Non-restricted key duplication*	***Champions® C28PLUS Pump cylinder*** *Protected key duplication*
		

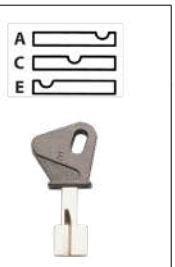
For orders add to the "A" item code to C10, or "B" for C28PLUS

Example: ***34324V50A x C10***
34324V50B x C28PLUS



92.105

Blank pump cylinder key
A/C/E type profile with metallic blue, green or black grip for all items with pump cylinder.
Specify required profile and colour.
Package of 25



92.C10B0

Blank key for pump cylinder Champions® C10.
Package of 25
Non-restricted key duplication



			
Addition for 1 key			
Decrease for 1 key			
Coded key by sample			**Reserved to Mottura Club**

92.CP8D0

Reserved to Mottura club

Blank key for pump cylinder Champions® C28PLUS.
Protected key duplication



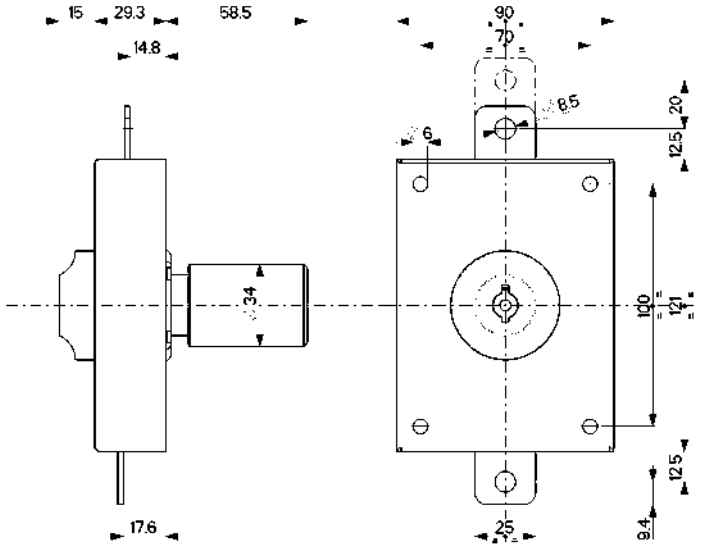
LENGTHS EXCEEDING 50 MM ON REQUEST

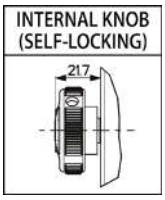
Cylinder length	
60 mm	Lock supplied with external pump-cylinder 60 mm Ø 30 or Ø 34: no price increase
70-80 mm	Lock supplied with external pump-cylinder 70 mm - 80 mm Ø 30 or Ø 34
90-100 mm	Lock supplied with external pump-cylinder 90 mm - 100 mm Ø 30 or Ø 34

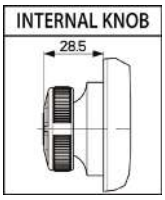
N.B. The C10 and C28PLUS version locks are not available in "personalized profiles".

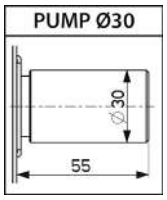
Important: outdoor installations need a specific surface treatment to ensure greater weather protection.
Please contact the manufacturer for these installations.

34.320











Characteristics

- Vertical
- External pump cylinder 50 mm see beginning of section for different lengths.
- Internal opening with self-locking knob or key
- All items are ambidextrous
- Finish: brown enamelled

Supplied with:

- n. 3 keys art. 92105
- n. 1 chrome escutcheon art. 95148/N
- n. 2 bar collars art. 99152
- n. 1 upper clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

Bars not included.

Important: outdoor installations need a specific surface treatment to ensure greater protection against atmospheric agents.
Contact the company for information.

91161/166



34.300



Finish						
	Internal knob					
Brown enamelled						

Vertical
27 mm bar travel
Opening with internal self-locking knob
Bars not included

34.320



Finish						
	Pump Ø 30	Pump Ø 34				
Brown enamelled						

Vertical
45 mm backset - 20 mm bar travel
Internal opening with key
External pump
Bars not included

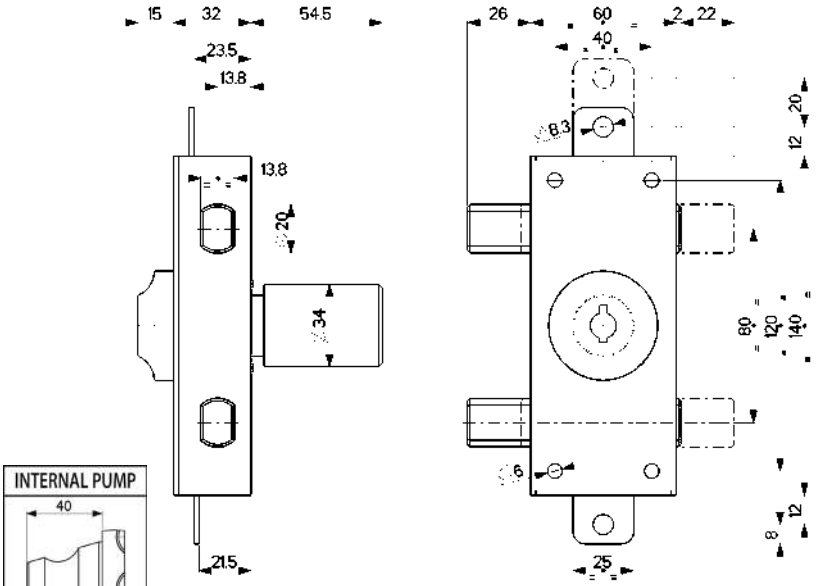
34.321

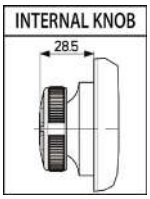


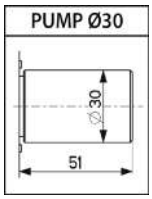
Finish						
	Pump Ø 30	Pump Ø 34				
Brown enamelled						

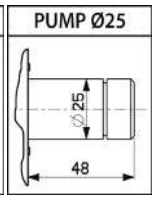
Vertical
45 mm backset - 20 mm bar travel
Internal opening with knob
External pump
Bars not included

34.328















Characteristics

- Vertical, side or three-points
- External pump cylinder mm 50 see beginning of section for different lengths.
- Versions with internal self-locking knob and with single or double pump cylinder
- All items are ambidextrous
- Finish: brown enamelled, black enamelled

Supplied with:

Vertical - art.34322 - 34326
- n. 3/5 keys
- n. 1 chrome escutcheon art. 95148/N
- n. 2 bar collars art. 99152
- n. 1 upper clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

Side locks - art.34331-34332
- n. 3/5 keys
- n. 1 brass escutcheon art. 95148/N
- n. 1 striker plate art. 94299
- screws and small parts

Three-points - art.34328 - 34337
- n. 3/5 keys
- n. 1 brass escutcheon art. 95148/N
- n. 1 striker plate art. 94299
- n. 2 bar collars art. 99152
- n. 1 upper clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

Optional: for side and three-points locks
wide art. 94300 or flat art. 94074 striker plate and elongated bolts 25 mm

Bars not included.

Important: outdoor installations need a specific surface treatment to ensure greater protection against atmospheric agents.
Contact the company for information.

FOR ORDERS, ADD TO THE ARTICLE CODE
"A" FOR CHAMPIONS® C10
"B" FOR CHAMPIONS® C28PLUS
(specify number of keys)

34.322



Finish							
	Pump Ø 25	Pump Ø 30	Pump Ø 34				
Brown enamelled							
Black enamelled							

Vertical - 30 mm backset 20 mm bar travel
Internal opening with coded key - Double external/internal pump - Chrome external escutcheon
Bars not included

34.323



Finish						
	Internal pump only					
Brown enamelled						
Black enamelled						

Vertical - 20 mm bar travel
Internal opening with coded key - External pump
Bars not included

34.324



Finish				 C 10			 C28PLUS		
	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
Brown enamelled									
Brown enamelled									
Black enamelled									
Black enamelled									

Vertical - 30 mm backset - 20 mm bar travel
Internal opening with key - External pump - Chrome external escutcheon - Bars not included

34.325



Finish					
	Internal knob				
Brown enamelled					
Black enamelled					

Verticale - 20 mm bar travel
Opening with internal self-locking knob
Bars not included.

34.326



Finish				C 10			C28PLUS		
	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
Brown enamelled									
Brown enamelled									
Black enamelled									
Black enamelled									

Verticale - 30 mm backset - 20 mm bar travel
Internal opening with self-locking knob - External pump - Chrome external escutcheon- Bars not included.

34.327



Finish					
	Internal 8 square hole				
Brown enamelled					

Vertical - 20 mm bar travel
Opening with internal self-locking square hole q 8
Bars not included

34.327/SP



Finish					
	Pointed key				
Brown enamelled					

Vertical - 20 mm bar travel
Opening with internal self-locking square hole q 8
Bars not included.

34.328



Finish				C 10			C28PLUS		
	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
Brown enamelled									
Brown enamelled									
Black enamelled									
Black enamelled									

Three-points 30 mm backset - bolts sec. 20x14 travel 22 mm - 20 mm bar travel
Internal opening with key - External pump - Brass external escutcheon - Bars not included.

34.329



Finish				C 10			C28PLUS		
	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
Brown enamelled									
Brown enamelled									
Black enamelled									
Black enamelled									

Three-points 30 mm backset - bolts sec. 20x14 travel 22 mm - 20 mm bar travel
Internal opening with self-locking knob - External pump - Brass external escutcheon - Bars not included.

34.329/SBC



Finish				C 10			C28PLUS		
	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
Brown enamelled									
Brown enamelled									
Black enamelled									
Black enamelled									

Three-points 30 mm backset - bolts sec. 20x14 travel 22 mm - 20 mm bar travel - Internal opening with self-locking knob - External pump - Brass external escutcheon - Bars, upper clasp art. 99153 and floor striker plate art. 99151 are not included

34.329/SBCPV



Finish					
	Pump Ø25				
Black enamelled					
Black enamelled					

Three-points 30 mm backset - Bolts sec. 20x14 travel 22 mm - 20 mm bar travel - Internal opening with self-locking knob - External pump Ø25 mm in PVD - Supplied with: 2 collars art. 99152 - 3/5 keys - brass external escutcheon art. 95148/25 PVD finish striker plate art. 94299 - stainless steel screws, black finish and screws and small parts - Bars, upper clasp art. 99153 and floor striker plate art. 99151 are not included

34.329/SBCPVI



Finish							
	Pump Ø25						
Black enamelled							
Black enamelled							

Three-points 30 mm backset - Bolts sec. 20x14 travel 22 mm - 20 mm bar travel - Internal opening with self-locking knob - External pump Ø25 mm in PVD - Supplied with: 2 collars art. 99152 - 3/5 keys - brass external escutcheon art. 95248/25 PVD finish - striker plate art. 94299 - stainless steel screws, black finish and screws and small parts - Bars, upper clasp art. 99153 and floor striker plate art. 99151 are not included

34.330



Finish							
	Internal knob						
Brown enamelled							
Black enamelled							

Three-points - Bolts sec. mm. 20x14 travel 22 mm - 20 mm bar travel
Internal opening with self-locking knob
Bars not included

34.332



Finish				C 10			C28PLUS		
	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
Brown enamelled									
Brown enamelled									
Black enamelled									
Black enamelled									

Side lock - 30 mm backset - Bolts sec. mm. 20x14 travel 22 mm
Internal opening with knob - External pump - Brass external escutcheon

34.333



Finish							
	Internal pump only						
Brown enamelled							
Black enamelled							

Three-points - Bolts sec. mm. 20x14 travel 22 mm - 20 mm bar travel
Internal opening with coded key - internal pump
Bars not included

34.335



Finish									
	Pump Ø 25	Pump Ø 30	Pump Ø 34						
Brown enamelled									
Black enamelled									

Three-points - 30 mm backset - Bolts sec. mm. 20x14 travel 22 mm - 20 mm bar travel
Internal opening with coded key - Double external/internal pump - Brass external escutcheon
Bars not included

91201/206



91207



91208/213



91266XX



93.140



93.140PV



93.292



93.292PV



94.299



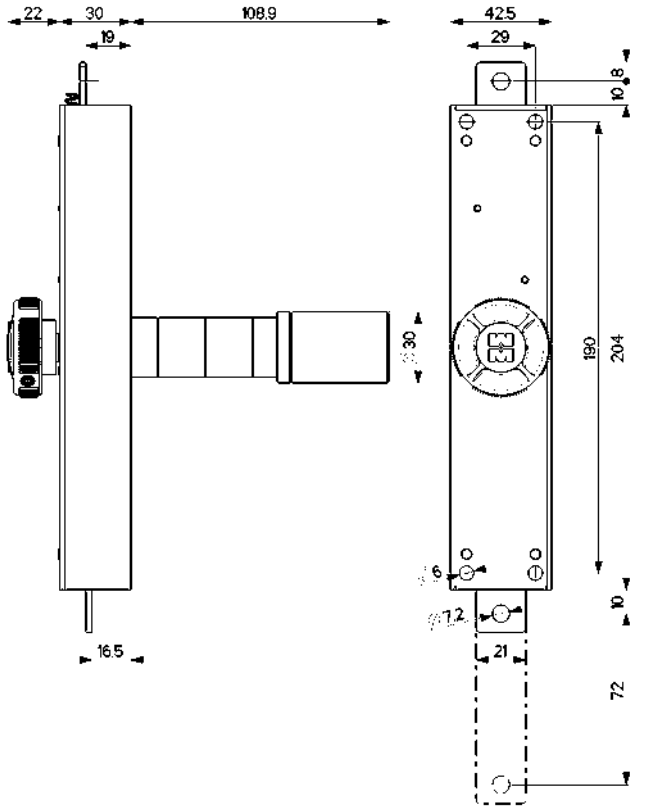
94.300



94.344



34.339Z11B







Characteristics

Vertical latches dedicated to the vans doors

- Versions with internal self-locking knob and with single pump cylinder
- External pump cylinder mm 110 (for different lengths contact the Company)
- All items are ambidextrous
- Finish: zinc plated

Supplied with:
- n. 3/5 keys **Champions® C28PLUS**

Bars not included.

34.338Z



Finish					
	Internal knob				
Zinc-plated					

Vertical fixed leaf
72 mm bar travel
Internal opening with knob - Bars not included.

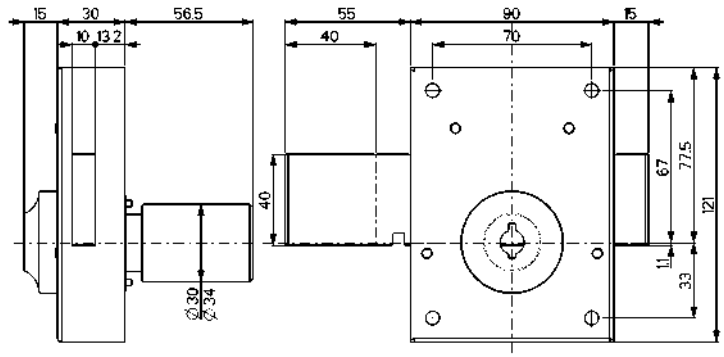
34.339Z

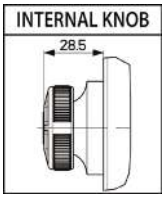


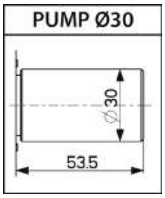
Finish	C 10	C28PLUS							
Pump lenght	**50**	**50**	**60**	**70**	**80**	**90**	**100**	**110**	**120**
Zinc-plated									
Zinc-plated									

Vertical for mobile leaf
72 mm bar travel
Internal opening with knob - External pump Ø 30 mm
Bars not included

34.350









Characteristics

- Side locks
- External pump cylinder mm 50
  see beginning of section for different lengths.
- Versions with internal self-locking knob
  and with single pump cylinder
- All items are ambidextrous
- Finish: brown enamelled

Supplied with:

- n. 3 keys art. 92105
- n. 1 chrome escutcheon art. 95148/N
- n. 1 striker plate art. 94180 for
  art.34350/351/355
- n. 1 striker plate art. 94181 for art.34352/353
- screws and small parts

Important: Outdoor installations need a specific surface treatment to ensure greater protection against atmospheric agents.
Contact the company for information.



91167/172
Note: spare pump available in C10 and C28Plus versions

34.350



Finish	 Pump Ø 30	Pump Ø 34				
Brown enamelled						

Side lock - 45 mm backset
40 mm Bolt travel
Internal opening with key
External pump

34.351



Finish	 Pump Ø 30	Pump Ø 34				
Brown enamelled						

Side lock - 45 mm backset
40 mm Bolt travel
Internal opening with knob
External pump

34.352



Finish	 Pump Ø 30	Pump Ø 34				
Brown enamelled						

Side lock 45 mm backset
120 mm Bolt travel
Internal opening with key
External pump

34.353



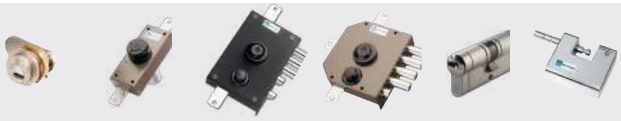
Finish	 Pump Ø 30	Pump Ø 34				
Brown enamelled						

Side lock 45 mm backset
120 mm Bolt travel
Internal opening with knob
External pump

MASTER KEY SYSTEM

Master key system KA (Keyed Alike)
Several cylinders with the same code can be opened with the same key.





Master key system MK (Master Key)
A single master key opens all the cylinders in the system, while each of the individual keys opens its own cylinder.
Maximum number of keys with different combination = 10





Master keyed systems have one card per group (for further information please contact the company).

For accessories and spare parts Series 34 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

LOCKS FOR WINGS AND SHUTTERS WITH HOOK-BOLT

35

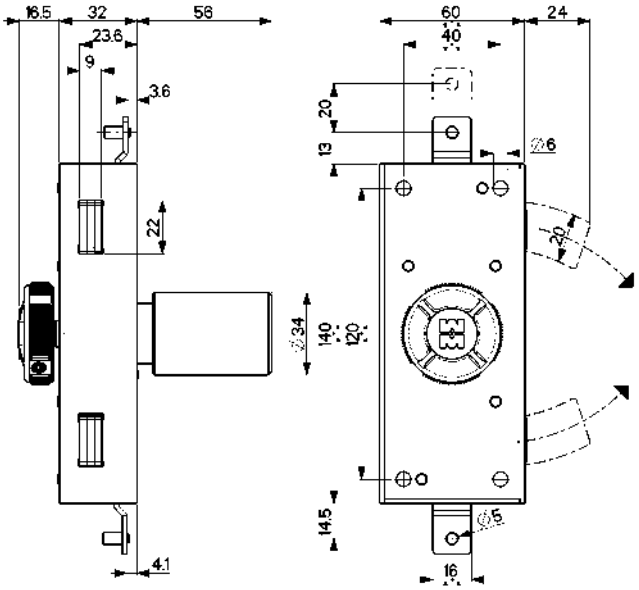


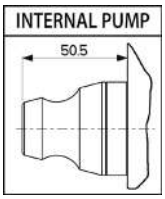
MOTTURA

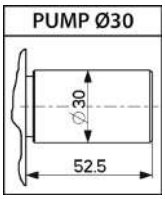
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MADE IN ITALY

35.381









Characteristics

- Side, vertical or Three-points locks
- External pump cylinder length 50 mm see chapter 91 for different lengths.
- Versions with internal self-locking knob and with single or double pump cylinder
- All items are reversible
- Single finish: Black enamelled

Supplied with:

Side locks - art.35360 - 35361
- n. 3 keys art. 92105
- n. 1 brass escutcheon art. 95148/N
- n. 1 striker plate art. 94310
- screws and small parts

Vertical locks - art.35370 - 35372
- n. 3 keys art. 92105
- n. 1 brass escutcheon art. 95148/N
- n. 1 upper striker plate art. 94312
- n. 2 bar cover clasps art. 99154
- n. 2 bar collars art. 99162
- n. 1 floor striker plate art. 99181
- screws and small parts

Three-points - art.35380 - 35383
- n. 3 keys art. 92105
- n. 1 brass escutcheon art. 95148/N
- n. 1 side striker plate art. 94310
- n. 1 upper striker plate art. 94312
- n. 2 bar cover clasps art. 99154
- n. 1 floor striker plate art. 99181
- n. 2 bar collars art. 99162
- screws and small parts

Bars not included.
Important: Outdoor installations need a specific surface treatment to ensure greater protection against atmospheric agents.
Contact the company for information.

35.360



Finish					
	Internal knob				
Black enamelled					

Side lock - Internal opening with self-locking knob
24 mm bolts travel

35.361



Finish						
	Pump Ø 30	**Pump Ø 34**				
Black enamelled						

Side lock - 30 mm backset - Internal opening with self-locking knob
External pump - 24 mm bolts travel

35.370



Finish					
	Internal knob				
Black enamelled					

Vertical - Internal opening with self-locking knob
20 mm bar travel
Bars not included

35.371



Finish						
	Pump Ø 30	Pump Ø 34				
Black enamelled						

Vertical - 30 mm backset - Internal opening with self-locking knob
External pump - 20 mm bar travel
Bars not included

35.372



Finish						
	Pump Ø 30	Pump Ø 34				
Black enamelled						

Vertical - 30 mm backset - Internal opening with coded key
Double external/internal pump - 20 mm bar travel
Bars not included.

35.380



Finish					
	Internal knob				
Black enamelled					

Three-points - Internal opening with self-locking knob
24 mm bolts travel - 20 mm bar travel
Bars not included.

35.381



Finish						
	Pump Ø 30	Pump Ø 34				
Black enamelled						

Three-points - 30 mm backset - Internal opening with self-locking knob
External pump - 24 mm bolts travel - 20 mm bar travel
Bars not included.

35.382



Finish						
	Pump Ø 30	Pump Ø 34				
Black enamelled						

Three-points 30 mm backset - Internal opening with coded key
Double external/internal pump - 24 mm bolts travel - 20 mm bar travel
Bars not included.

35.383



Finish					
	Internal knob				
Black enamelled					

Three-points - Internal opening with coded key
Internal pump - 24 mm bolts travel - 24 mm bar travel
Bars not included

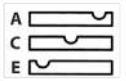
91090	91094	91095
		

93.302/303/313	93.304/305/307/309	93.306/308	93.310/311/312
			

94.310	94.311	94.312	94.340
			

92.105

Blank pump cylinder key
A/C/E type profile with metallic blue, green or black grip for all items with pump cylinder.
Specify required profile and colour.
Package of 25





	
Addition for 1 key	
Decrease for 1 key	
Duplicated keys as per sample	

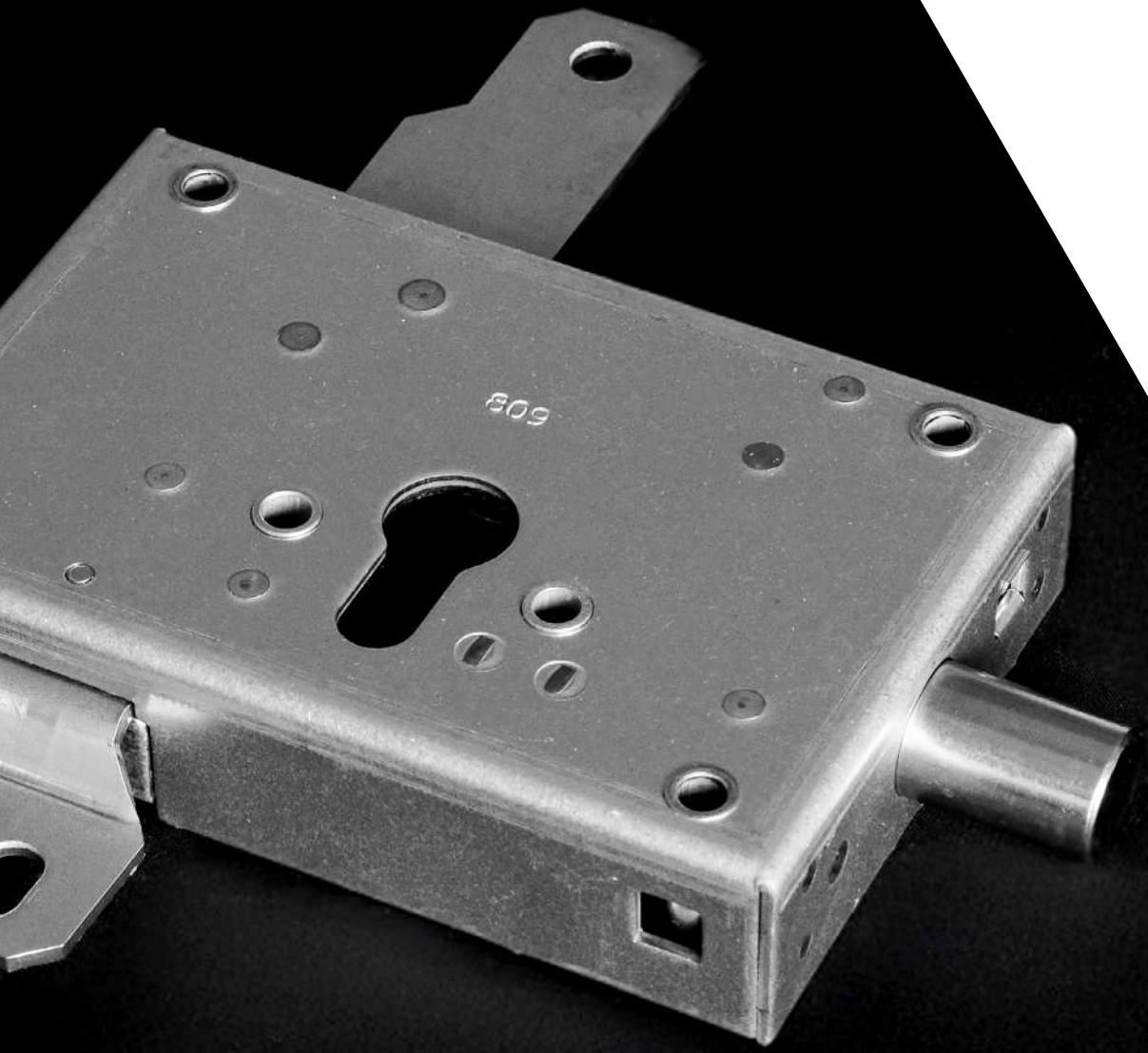
LENGTHS EXCEEDING 50 MM ON REQUEST	
Cylinder lenght	
60 mm	Lock supplied with external pump-cylinder 60 mm Ø 30 or Ø 34: no price increase
70-80 mm	Lock supplied with external pump-cylinder 70 mm - 80 mm Ø 30 or Ø 34
90-100 mm	Lock supplied with external pump-cylinder 90 mm - 100 mm Ø 30 or Ø 34

For accessories and spare parts Series 35 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

ASTABLOCK®
FOR ARMOURED DOORS

36

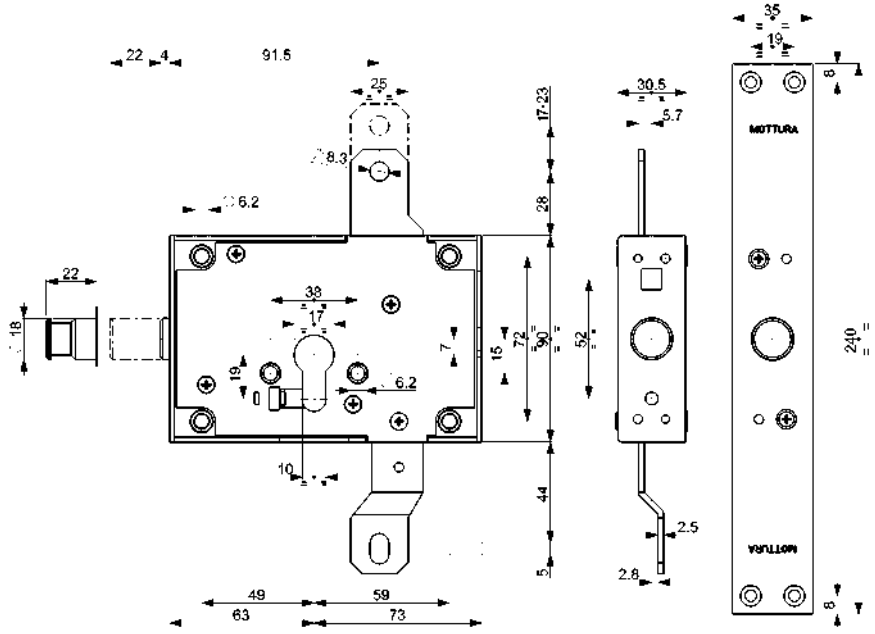


MOTTURA

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36.258



ON REQUEST
Lock with forced cylinder extraction protection system

Characteristics

Additional security locking for any armoured doors lock, with bar travel between 17 and 23 mm

- Vertical locking (art. 36257)
- Vertical and side locking (art. 36258/36259)
- Backset 63 mm
- Upper bar travel 17/23 mm
- Double fixing system of the cylinder
- The cylinder, external reinforcement and other assembly accessories are supplied separately
- For added security we recommend using Champions® cylinders and reinforcement Defender® Mottura

All items are supplied right-hand and left-hand, upper and lower (specify in the order)

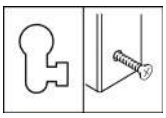
Supplied with:
- screws and plate for fixing cylinder art. 99066
- bar connection pin art. 99197

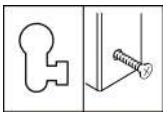
On request:
- Patented burglar-proof device (cylinder extraction) **T** (add the letter T to the lock code)

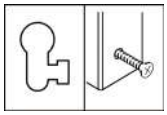
Bars not included.

It is recommended to use Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**36.257**	
	N - standard	
	T - with burglar-proof system	
	Vertical locking Bars not included. 	

	**36.258** / **36.258/I**	
	N - standard	
	T - with burglar-proof system	
	Vertical and side locking Side bolt 22 mm travel Bars not included. 	

RIM LOCK		MORTISE-TYPE
	**36.259** — **N** - standard **T** - with burglar-proof system **Vertical and side locking** Side bolt 22 mm travel with half-open function on the first turn (with main lock unlocked) and locking on the second turn. The bars and door holder not are included.  **36.259/I**	

3DKey® CONFIGURATION VERSION AVAILABLE
SEE THE 3DKey® LOCKS CHAPTER

94.399D/S

Connecting plate for fitting art. 49.120 (XCode) on standard 52.571 locks etc.
Dimensions 134x204 mm
The item is supplied left or right-hand (specify in the order)



94.400D/S

Connecting plate for fitting art. 49.120 (XCode) on locks with upper latchbolt 52.505 etc. including bar shift plate
Dimensions 134x195 mm
The item is supplied left or right-hand (specify in the order)



99.197

Bar connector pin for Astablock®
Package of 10



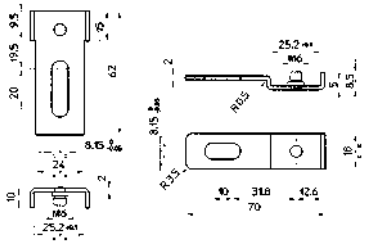
93.316



99.251

Bar shift plate/extension to connect Astablock®, XCode to locks with 40 mm bar travel
Package of 10





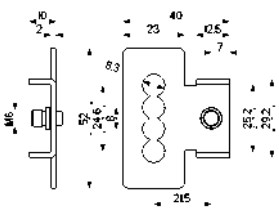
93.317



99.253

Bar shift plate/extension to connect Astablock®, XCode to locks series 50.555 - 85.555
Package of 10



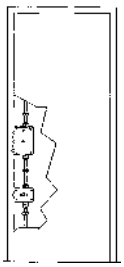


93.318

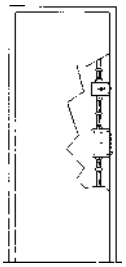


RIM LOCKS

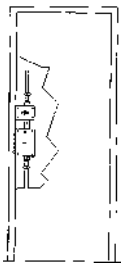
EXAMPLES OF INSTALLATION



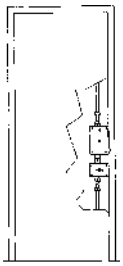
A - Lower left connected with bar



B - Upper right connected with bar



C - Upper left with straight connection

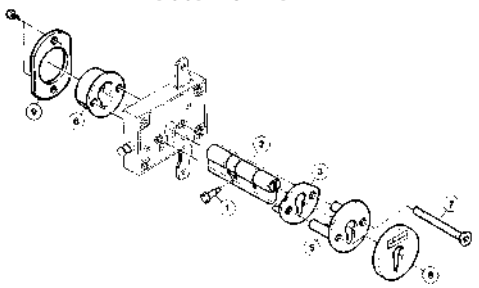


D - Lower right with straight connection

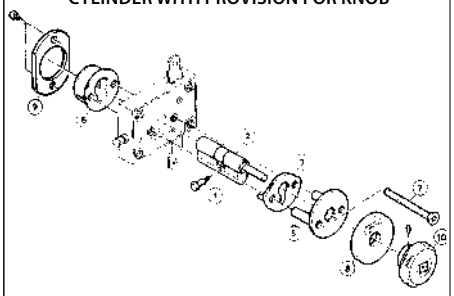
EXTERNAL PROTECTION

The following parts are supplied separately (not included in package): cylinder (2), internal rose (5), external reinforcement (6), through screws (7), escutcheons (8) and (9), knob (10). The same installation sequence applies for Astablock® with double cylinder (Example A) and with provision for knob (Example B)

DOUBLE CYLINDER



CYLINDER WITH PROVISION FOR KNOB



For accessories and spare parts Series 36 refer to

93 Bars | **95** Escutcheons | **99** Various accessories



LATCHES FOR EUROPROFILE CYLINDER

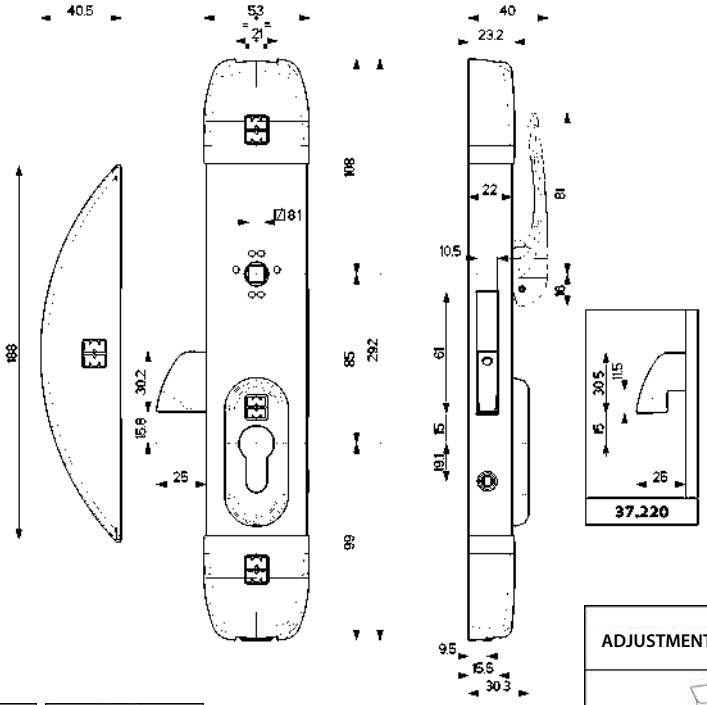
37

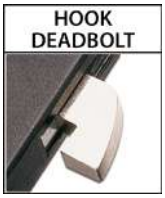
MOTTURA

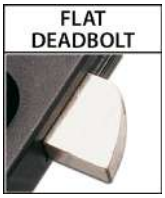
safeguarding your security

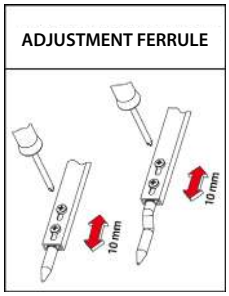
MADE IN ITALY

37.210









Characteristics

- Vertical and Three-points
- Flat or hook swing deadbolt with automatic anti-lifting lock
- Bolt travel 25 mm
- Bolt and bar command with through square hole q 8 and cylinder locking
- Aluminium bars and lock-cover black enamelled
- All items are reversible

Supplied with:

- bar collars (99.162)
- floor striker plate (99.299)
- upper clasp (94.312)

Bars, cylinder and other accessories are not included.

IMPORTANT
Before installation, make sure there is enough clearance between the shutter and window/frame (40 mm)
If the half cylinder is used use type **M**.

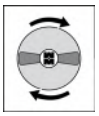
It is recommended to use Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

37.100

Vertical
Activation by q 8 handle
Bar travel 28 mm

Bars not included.

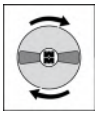




37.110

Three-points
with flat swing deadbolt
Activation by q 8 handle
Bar travel 28 mm
Including striker plate

Bars not included.

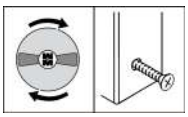




37.200

Vertical
Activation by q 8 handle
and cylinder locking.
Bar travel 28 mm
Including internal escutcheon

Bars not included.

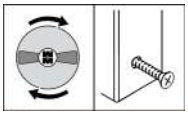




37.210

Three-points
with flat swing deadbolt
Activation by q 8 handle
and cylinder locking.
Bar travel 28 mm
Including internal escutcheon and striker plate

Bars not included.

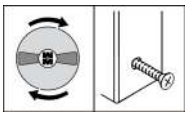




37.220

Three-points
with hook swing deadbolt
Activation by q 8 handle
and cylinder locking.
Bar travel 28 mm
Including internal escutcheon and striker plate

Bars not included.





93.326

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
n.1 of 148 cm with adjustable 15 mm projecting ferrule
n.1 of 95 cm with adjustable straight ferrule
for series 37



93.329

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
n.1 of 146 cm with adjustable mm projecting ferrule
n.1 of 95 cm with adjustable straight ferrule
for series 37

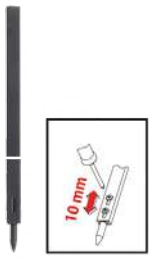


93.327

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule
Length cm 95
for series 37



93.330

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule 15
Length cm 119
for series 37

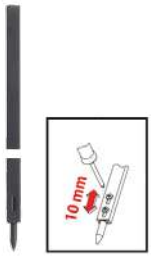


93.328

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule
Length cm 146
for series 37



93.331

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule
Length cm 32
for series 37



98.21192

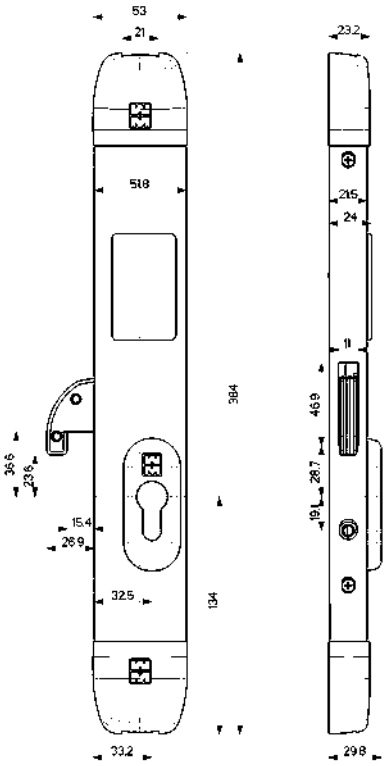
Finish

Black enamelled

Striker plate for 37110/210/220



37.320



Characteristics

- Vertical and three-points
- Hook swing deadbolt with automatic anti-lifting lock
- Bolt travel 25 mm
- Bolt and bar command with cylinder
- Aluminium bars and lock-cover black enamelled suitable for outdoor mounting
- All the articles are supplied left or right version (specify in the order)

Supplied with:

- n.2 bar collars (99.162)
- n.1 upper striker plate 94.445
- n.1 floor striker plate 99.299
- screws and small parts

Bars, cylinder and other accessories are not included.

Metallic gray painting (GM) on request for information contact the company.

IMPORTANT
Before installation, make sure there is enough clearance between the shutter and window/frame (40 mm)
If the half cylinder is used use type **M**.

It is recommended to use Champions® security cylinders

37.300ND/S

Finish

Black enamelled

Vertical
Activation by cylinder
Bar travel 25 mm

Bars not included
The article is supplied left or right version (specify in the order)



37.320ND/S

Finish

Black enamelled

Three-points
with hook swing deadbolt
Activation by cylinder.
Bar travel 25 mm

Bars not included
The article is supplied left or right version (specify in the order)



94.443N

Finish

Black enamelled

Striker plate to apply for wooden doors
Dimensions mm 154 x 68 x 29





94.444N

Finish

Black enamelled

Striker plate to apply for pvc doors
Dimensions mm 154 x 68 x 32





99.318N

Finish

Black enamelled

Spacer KIT for PVC version



99.319N

Finish

Black enamelled

Handle for locks 37300/37320
complete with fixing screws



93.339N

Finish

Black enamelled

Aluminium bar pair 10x20 mm with ferrule Ø 10 mm
n.1 of 66 cm with 15 mm projecting ferrule
n.1 of 66 cm with straight ferrule
Adjustable bars from 66 to 124 cm



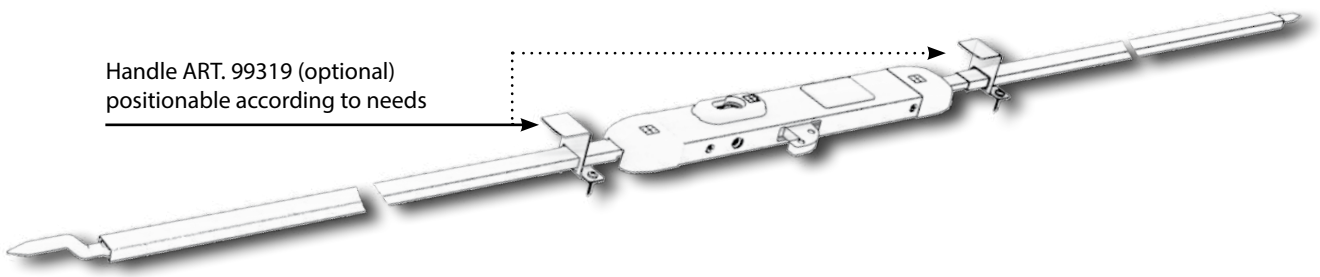
93.340N

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
n.2 of 66 cm with straight ferrule
Adjustable bars from 66 to 124 cm





94.445N

Finish

Black enamelled

Upper striker plate
for 37300/320 series
Dimensions: mm 50 x 29 x 2,5



99.162

Finish

Black enamelled

Collar for bars 10x20 mm
for locks art. 35.370/383 and series 37
Package of 10



94.11101..

Code	Finish	Th. [mm]
94.11101	Black enamelled	**2,5**
94.11101/1	Black enamelled	**1**

Spacer for Defender® 94.920
Package of 25



99.167

Finish

Nickel-plated

Floor striker plate
for bars Ø 10 mm
possible screw fixing
Depth 24 mm
Package of 10



94.920

Finish

Black enamelled

Zamak reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
backset protection: 6 mm
Backset slot of 3.5 or 5 mm
(specify in order)



99.299

Finish

Nickel-plated

Floor striker plate
for bars Ø 10 mm
possible screw fixing
Depth 24 mm
Package of 10



94.922

Finish

Black enamelled

Steel reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
backset protection: 6 mm
Backset slot of 3.5 or 5 mm
(specify in order)

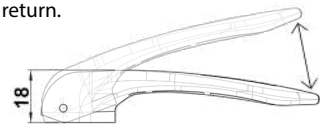


99.520

Finish

Black enamelled

Compact handle,
with automatic return.
Square q 8 mm





95.420

Finish

Black enamelled

External escutcheon **mm 32 x 75 x 8.5**
including metal support
for series **37, 47**
Package of 10



99.522

Finish

Black enamelled

Washer for handle 99520
th.4 mm Ø 38 mm



95.429/P

Finish

Black enamelled

Internal escutcheon **mm 32 x 75 x 8.5**
with special metal support
for cylinders with knob
for series **37, 47**
Package of 10
UNTIL STOCKS LAST



99.526

Finish

Zinc-plated

Square pin q 8 mm
with plug for series **37** and **47**



99.295

Plastic cylinder knob with Ø 8/10 mm shaft
for series 32 and 38
Package of 10



CP8L...

Article	A - B
CP8L610001	**76 - 61**
CP8L710001	**86 - 71**
CP8L810001	**96 - 81**

Special half cylinder
for art. 32.594N21/23/25 and art. 32.595N21/23/25.
Supplied with: n.3/5 keys + card



DPC1L...

Article	A - B	Finish
DPC1L61	**76 - 61**	Nickel-plated
DPC1L71	**86 - 71**	Nickel-plated
DPC1L81	**96 - 81**	Nickel-plated

Special half cylinder
for art. 32.594N21/23/25 and art. 32.595N21/23/25.
Supplied with: n.3 keys + card



CPC1C31001

Finish
Nickel-plated

Special half cylinder for art. 32.597N21/23/25
and art. 32.699N17.



RIM LOCKS FOR EUROPROFILE CYLINDER

38

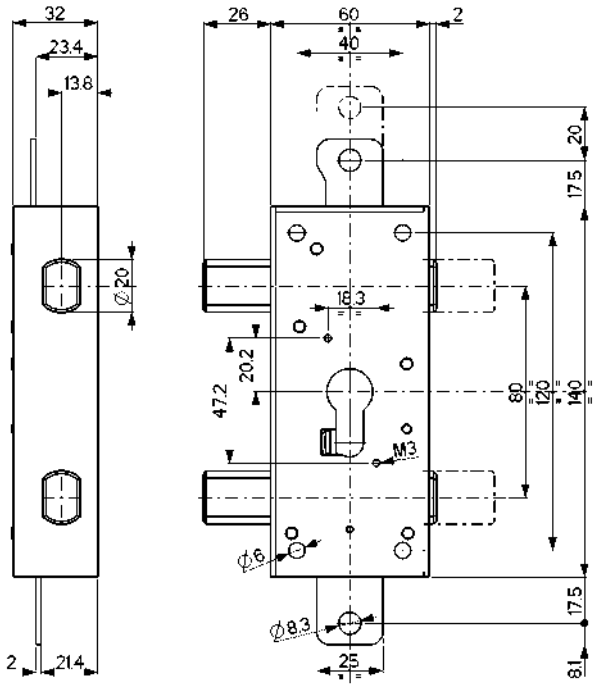


MOTTURA

safeguarding your security

MADE IN ITALY

38.328



Characteristics

- Three-points
- Single finish: black enamelled

Supplied with:

- n. 1 special escutcheon
- screws and small parts

Optional:

- striker plate art. 94.299
- striker plate art. 94.300
- striker plate art. 94.074
- collar for bars art. 99.152
- clasp for bars art. 99.153
- floor striker plate art. 99.151

Bars not included.

Important: Outdoor installations need a specific surface treatment to ensure greater protection against atmospheric agents.
Contact the company for information.

It is recommended to use Champions® security cylinders

CHAMPIONS

38.328ND/S

Three-points - 30 mm backset
bolts sec. 20x14 travel 22 mm
20 mm bar travel
The articles are supplied left-hand and right-hand (specify in the order)

Bars not included
Special escutcheon included.





93.140N

Finish

Black enamelled

Bar pair Ø 18 mm
adjustable from 152 cm to 270 cm total
1 from 76 to 131 cm - 1 from 76 to 139 cm



94.413

Finish

Zinc-plated

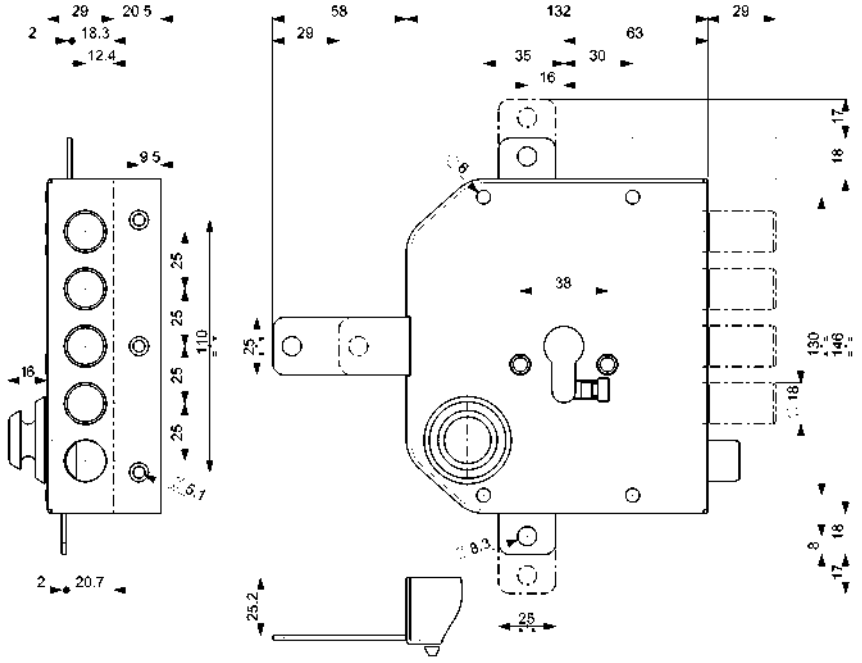
Fixing plate
Dimensions 135 x 54 x 2 mm
N.B. For fixing the Defender® to the plate use only countersunk screws.



EXTERNAL PROTECTION WITH PLATE 94.413



38.650



Characteristics

- Side, Three-points or five-points locks
- 63 mm cylinder backset
- Cylinder fastening with Mottura "fitting"
- 29 mm bolts travel
- All items are supplied left-hand and right-hand (specify in the order)
- Finish: brown enamelled

Important: when replacing the pump locks or double-bitted locks with art. 38.640 and art. 38.650, switchlock art. 96.145 must be used instead of art. 96.143.
For characteristics and technical drawings see chapter **96**

The use of the Defender® kit is recommended for increased protection of the lock and the cylinder.

Bars, switchlocks, cylinders and other accessories are not included.

On request:

- Patented burglar-proof device (cylinder extraction) **T** (add the letter T to the lock code)

It is recommended to use Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

38.600..		
Version		
N - standard		
T - burglar-proof		
Side lock		

38.610..		
Version		
N - standard		
T - burglar-proof		
Side lock with latch bolt		

38.620..	Bars not included.	
Version		
N - standard		
T - burglar-proof		
Three-points Bar travel 17 mm		

38.630..

Version

N - standard

T - burglar-proof

Three-points with latchbolt
Bar travel 17 mm

Bars not included.





38.640..

Version

N - standard

T - burglar-proof

Five-points
Bar travel 17 mm
Five-point travel 29 mm

Bars and switchlocks not included.





38.650..

Version

N - standard

T - burglar-proof

Five-points with latchbolt
Bar travel 17 mm
Five-point travel 29 mm

Bars and switchlocks not included.





95.442D/S

Finish

Anod. bronze

Internal escutcheon **130 x 150 mm** complete with screws for series 38 locks with latchbolt. The item is supplied left or right-hand (specify in the order)
Package of 10



99.199

Latchbolt knob extension available from 10/15/20/25/30 mm specify in the order
Package of 10



98.40002

Latchbolt knob
Package of 1



93.140



93.141



94.122



94.122M



94.125



94.080



12V

94.081



12V

96.145

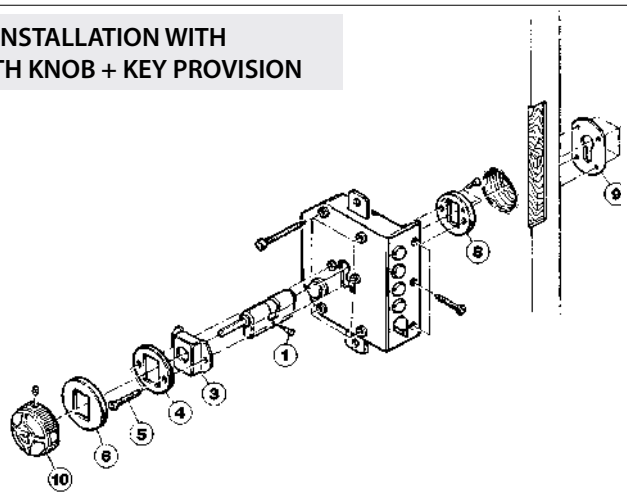


99.135C630D/S

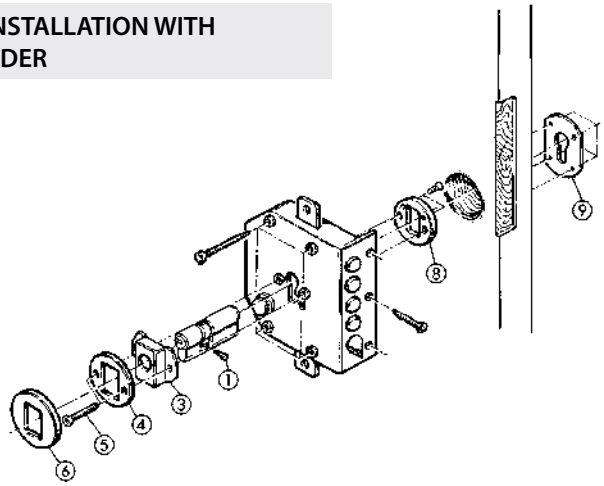


ON REQUEST
REVERSED
LATCH
(add "**R**" to the code)

EXAMPLE OF INSTALLATION WITH CYLINDER WITH KNOB + KEY PROVISION



EXAMPLE OF INSTALLATION WITH DOUBLE CYLINDER



Side locks - art. 38600/610
- cylinder fastener details 1-3-4-5-6-8
- n. 1 escutcheon (9) art. 95297/B
- n. 1 striker plate art. 94122
- screws and small parts

Three-points locks - art. 38620/630
- cylinder fastener details 1-3-4-5-6-8
- n. 1 escutcheon (9) art. 952797/B
- n. 1 striker plate art. 94122
- n. 2 bar collars art. 99152
- n. 1 clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

Five-points locks - art. 38640/650
- cylinder fastener details 1-3-4-5-6-8
- n. 1 escutcheon (9) art. 95297/B
- n. 1 striker plate art. 94122
- n. 2 bar collars art. 99152
- n. 1 clasp art. 99153
- n. 1 floor striker plate art. 99151
- screws and small parts

To be ordered separately:
- cylinder
- Defender® cylinder external protection® in replacement of the fixing plate (8
- spacer for defender art. 99256
- bars and switchlock

ON REQUEST
Lock with forced cylinder extraction protection system

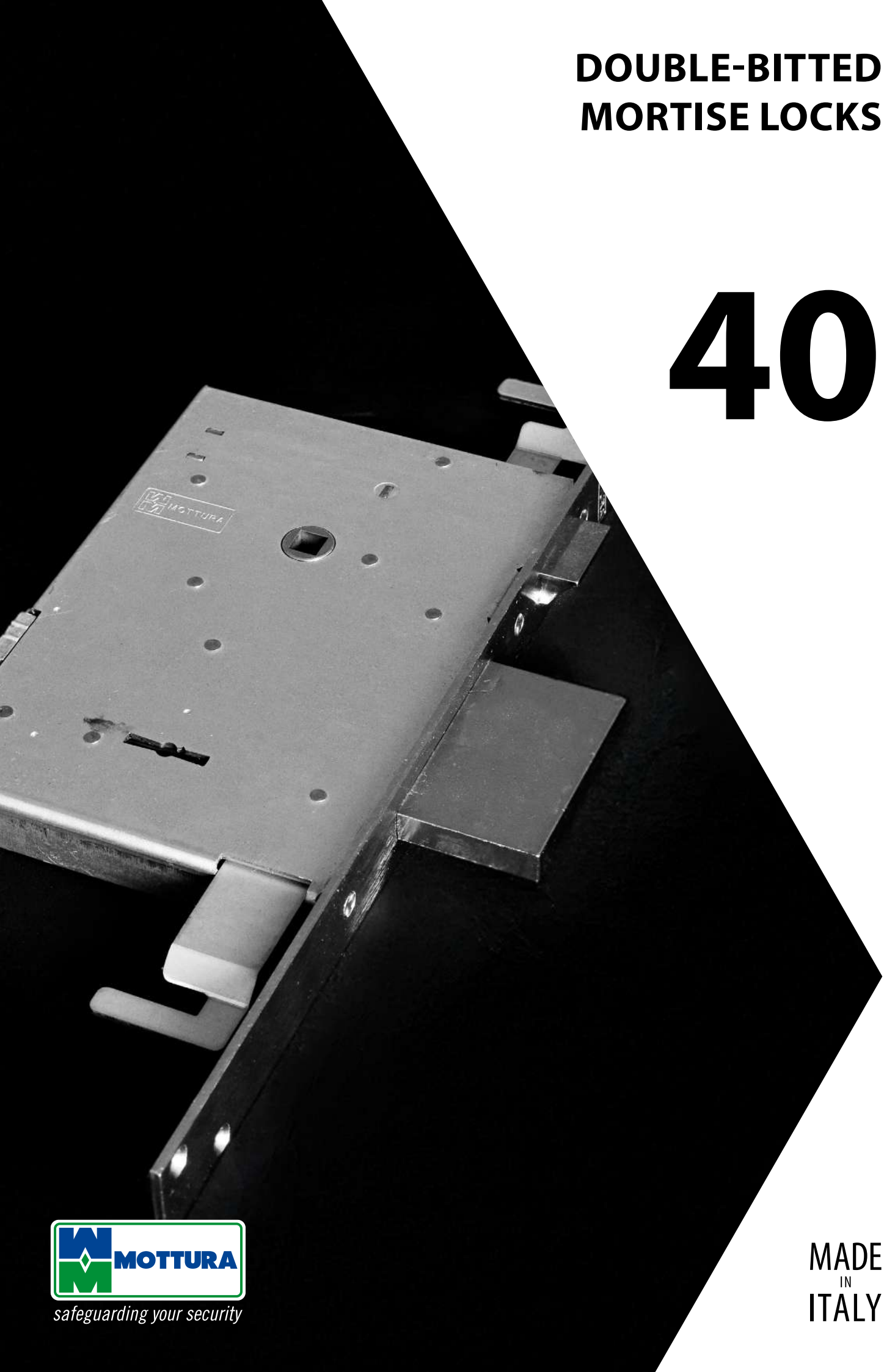
RIM LOCKS

For accessories and spare parts Series 38 refer to

93 Bars | **94** Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

DOUBLE-BITTED MORTISE LOCKS

40

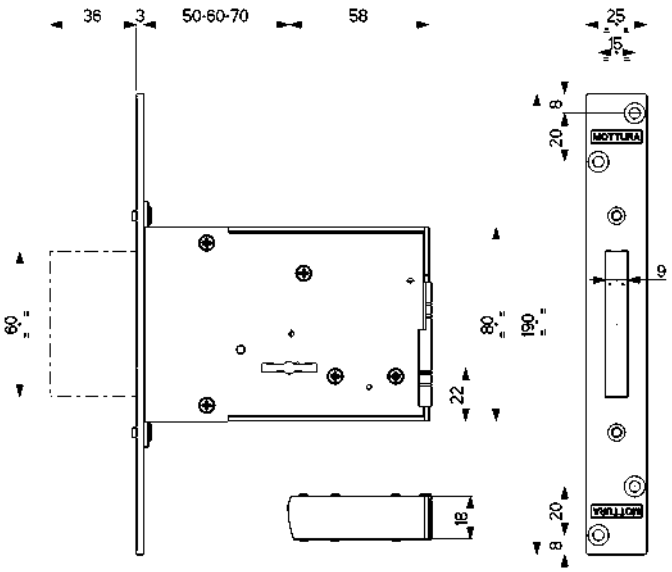


MOTTURA

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40.701



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Side locks
- Backset 50/60/70 mm specify in the order
- All items are ambidextrous
- Finish: Zinc-plated box, nickel-plated or Zinc-plated face plate
- Single or multiple packs with locks with:
  - Keyed to differ
  - Keyed alike (KA)
- All packs include screws and small parts in addition to the specified accessories.

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

Locks supplied with:
1/2/3 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.701

Face plate finish

Nickel-plated

Side lock - backset: 50/60/70
Bolt travel 36 mm

Supplied with:
- 3 keys with 36 mm stem art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94282 (dim. 184x25x3 mm)

3 keys - 36 mm art. 92292/5





40.702

Face plate finish

Zinc-plated

Side lock - backset: 50/60/70
Bolt travel 36 mm

Supplied with:
- 2 keys 36 mm art. 92292/5 for each lock
- iron escutcheon art. 95281

Package of 6 with different coding

2 keys - 36 mm art. 92292/5





40.704

Face plate finish

Zinc-plated

Side lock - backset: 50/60/70
Bolt travel 36 mm

Supplied with:
- 1 key 36 mm art. 92292/5 for each lock
- iron escutcheon art. 95281

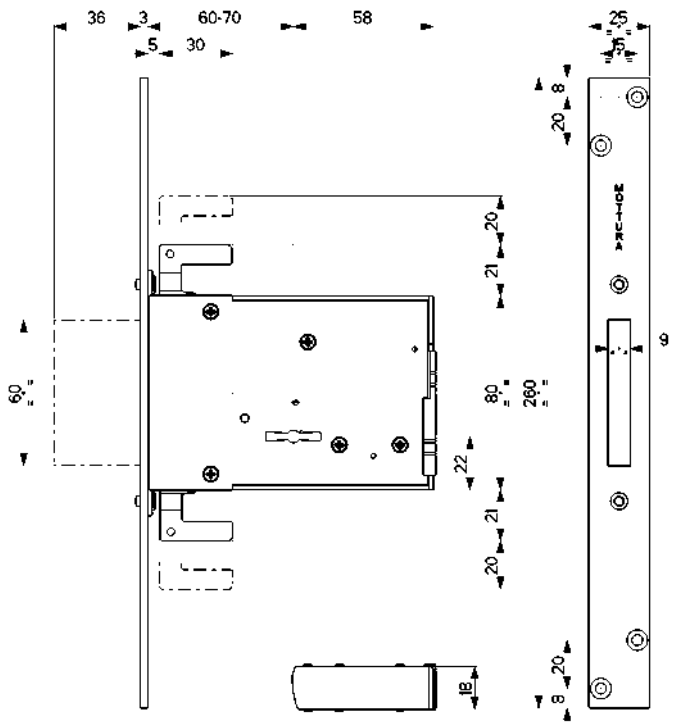
Package of 10 with KA

1 key - 36 mm art. 92292/5





40.705



Characteristics

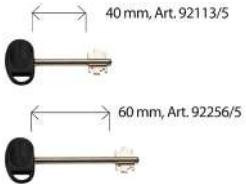
- Mortise-type locks for wooden and metal doors and windows
- Three-points
- Backset 60/70 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated or zinc-plated face plate
- Single or multiple packs with locks with:
  - Keyed to differ
  - Keyed alike (KA)
- All packs include screws and small parts in addition to the specified accessories.
- Threaded bar fittings:
  - M6 in plastic
  - M8 in metal

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
1/2/3 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.705/M6/M8

Face plate finish

Nickel-plated

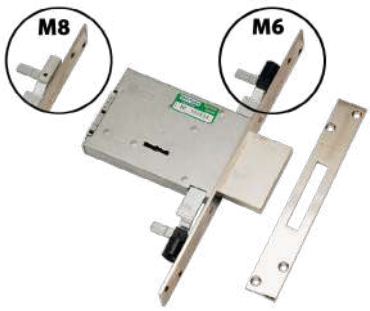
Three-points lock - backset: 60/70
Bolt travel 36 mm
Bar travel 20 mm

Supplied with:
- 3 keys 36 mm art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94282 (dim. 184x25x3 mm)
- upper striker plate and bar collars art. 99182
- floor striker plate art. 99181
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order

Bars not included.

3 keys - 36 mm art. 92292/5





40.706/M6/M8

Face plate finish

Zinc-plated

Three-points lock - backset: 60/70
Bolt travel 36 mm
Bar travel 20 mm

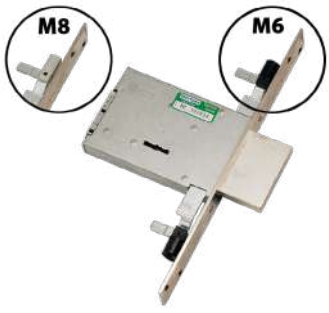
Supplied with:
- 2 keys 36 mm art. 92292/5 per lock
- iron escutcheon art. 95281
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order

Bars not included.

Package of 6 with different coding

2 keys - 36 mm art. 92292/5





40.707/M6/M8

Face plate finish

Zinc-plated

Three-points lock - backset: 60/70
Bolt travel 36 mm
Bar travel 20 mm

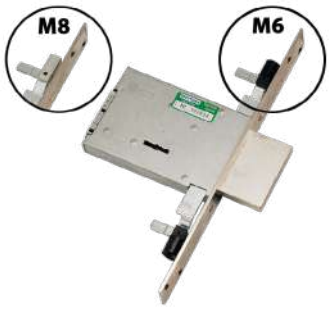
Supplied with:
- 1 key 36 mm art. 92292/5 per lock
- iron escutcheon art. 95281
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order

Bars not included.

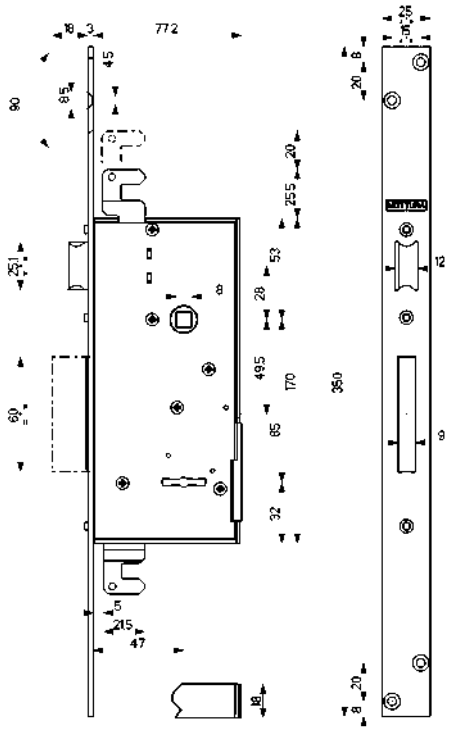
Package of 6/12 with KA

1 key - 36 mm art. 92292/5





40.721



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Side and three-points locks
- Backset 47 mm
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated face plate
- All packs include screws and small parts in addition to the specified accessories

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
3 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.711

Face plate finish

Nickel-plated

Side lock - key and handle backset 47 mm
Reversible latchbolt
operated by handle square q 8
Bolt travel 18 mm
Face plate dimensions 264x25x3 mm

Supplied with:
- 3 keys with 36 mm stem art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94283 (dim. 264x25x3 mm)





40.721

Face plate finish

Nickel-plated

Three-points lock - key and handle backset 47 mm
Reversible latchbolt
operated by handle square q 8
Bolt travel 18 mm
Bar travel 20 mm
Face plate dimensions 350x25x3 mm

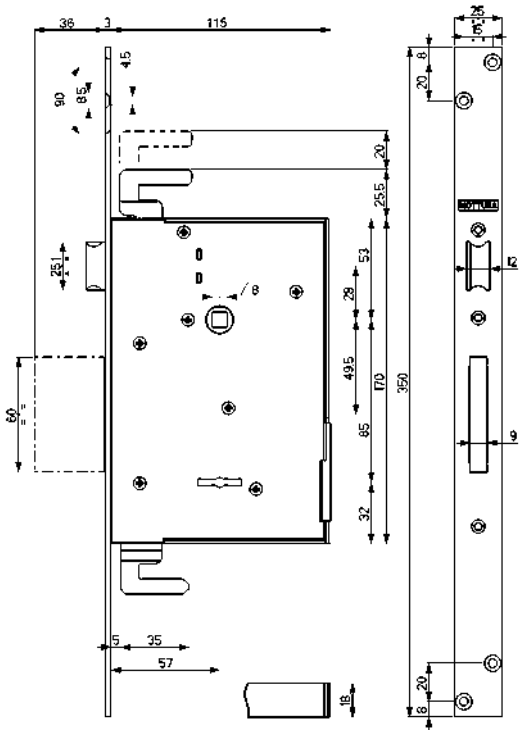
Supplied with:
- 3 keys 36 mm art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94283 (dim. 264x25x3 mm)
- upper striker plate and bar collars art. 99182
- floor striker plate art. 99181

Bars not included.





40.741



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Side and three-points locks
- Backset 57 mm
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated face plate
- All packs include screws and small parts in addition to the specified accessories

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
3 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.731

Face plate finish

Nickel-plated

Side lock - key and handle backset 57 mm
Reversible latchbolt
operated by handle square q 8
Bolt travel 36 mm
Face plate dimensions 264x25x3 mm

Supplied with:
- 3 keys with 36 mm stem art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94283 (dim. 264x25x3 mm)





40.741

Face plate finish

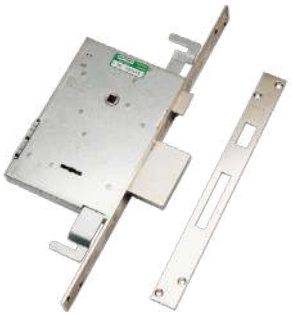
Nickel-plated

Three-points lock - key and handle backset 57 mm
Reversible latchbolt
operated by handle square q 8
Bolt travel 36 mm
Bar travel 20 mm
Face plate dimensions 350x25x3 mm

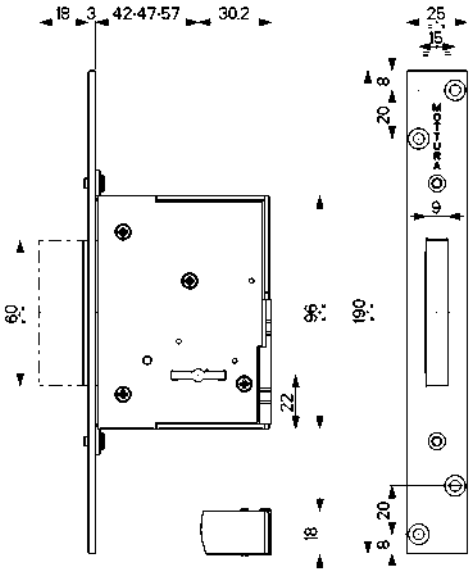
Supplied with:
- 3 keys 36 mm art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94283 (dim. 264x25x3 mm)
- upper striker plate and bar collars art. 99182
- floor striker plate art. 99181

Bars not included.





40.751



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Side locks
- Backset 42/47/57 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated face plate
- All packs include screws and small parts in addition to the specified accessories

Locks supplied with:
3 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:

- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.751

Face plate finish

Nickel-plated

Side lock - backset: 42/47/57
Bolt travel 18 mm

Supplied with:

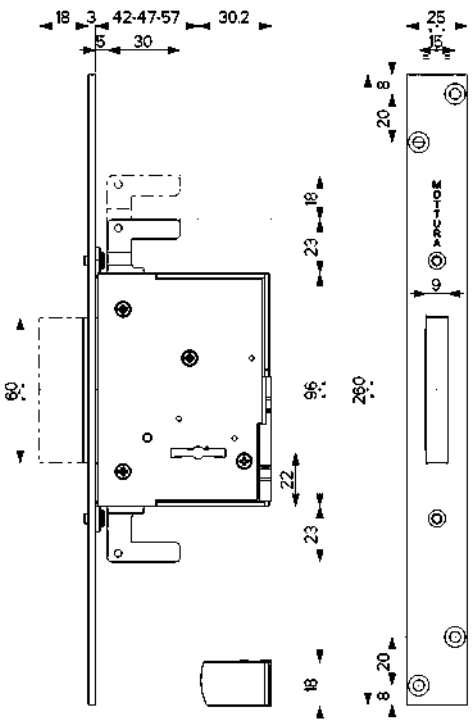
- 3 keys with 36 mm stem art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94282 (dim. 184x25x3 mm)

3 keys - 36 mm art. 92292/5





40.756



Characteristics

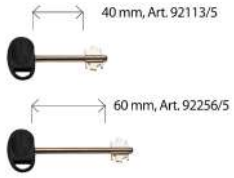
- Mortise-type locks for wooden and metal doors and windows
- Three-points
- Backset 42/47/57 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, zinc-plated face plate
- Multiple packs with locks with:
  - Keyed to differ
  - Keyed alike (KA)
- All packs include screws and small parts in addition to the specified accessories.
- Threaded bar fittings:
  - M6 in plastic
  - M8 in metal

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
1/2 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.756/M6/M8

Face plate finish

Zinc-plated

Three-points lock - backset: 42/47/57
Bolt travel 18 mm
Bar travel 20 mm

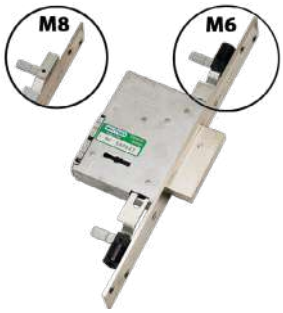
Supplied with:
- 2 keys 36 mm art. 92292/5 per lock
- iron escutcheon art. 95281
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order.

Bars not included.

Package of 12 with different coding

2 keys - 36 mm art. 92292/5





40.757/M6/M8

Face plate finish

Zinc-plated

Three-points lock - backset: 42/47/57
Bolt travel 18 mm
Bar travel 20 mm

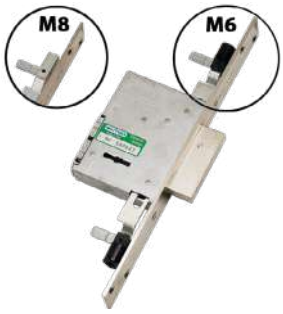
Supplied with:
- 1 key 36 mm art. 92292/5 per lock
- iron escutcheon art. 95281
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order.

Bars not included.

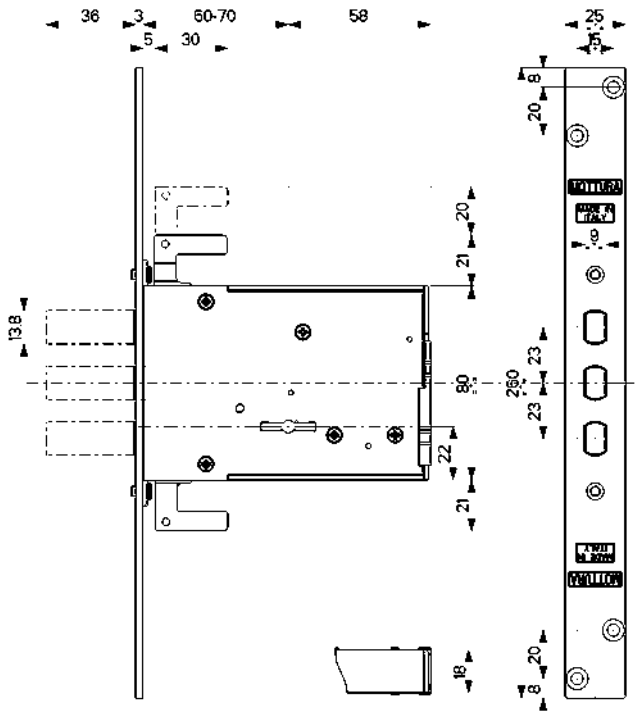
Package of 12 with KA

1 key - 36 mm art. 92292/5





40.805



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Side, three-points
- Backset 60/70 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated or zinc-plated face plate
- Single or multiple packs with locks with:
  - different coding
- All packs include screws and small parts in addition to the specified accessories.
- Threaded bar fittings:
  - M6 in plastic
  - M8 in metal

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
2/3 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.802

Face plate finish

Zinc-plated

Side lock - backset: 60/70
Bolts travel mm 36

Supplied with:
- 2 keys 36 mm art. 92292/5 for each lock
- iron escutcheon art. 95281

Package of 6
with different coding

2 keys - 36 mm art. 92292/5





40.805/M6/M8

Face plate finish

Nickel-plated

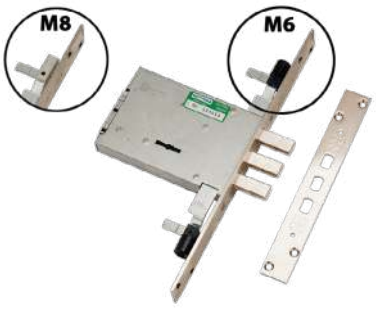
Three-points lock - backset: 60/70
Bolts travel 36 mm
Bar travel 20 mm

Supplied with:
- 3 keys 36 mm art. 92292/5
- pair of brass escutcheons art. 95323/324
- striker plate art. 94337 (dim. 184x25x3 mm)
- upper striker plate and bar collars art. 99182
- floor striker plate art. 99181
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order

Bars not included.

3 keys - 36 mm art. 92292/5





40.806/M6/M8

Face plate finish

Zinc-plated

Three-points lock - backset: 60/70
Bolts travel 36 mm
Bar travel 20 mm

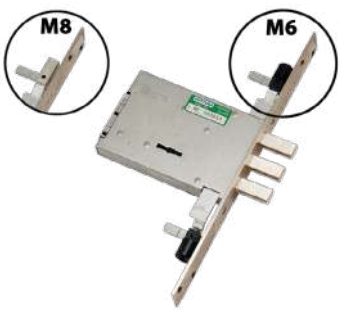
Supplied with:
- 2 keys 36 mm art. 92292/5 per lock
- iron escutcheon art. 95281
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order

Bars not included.

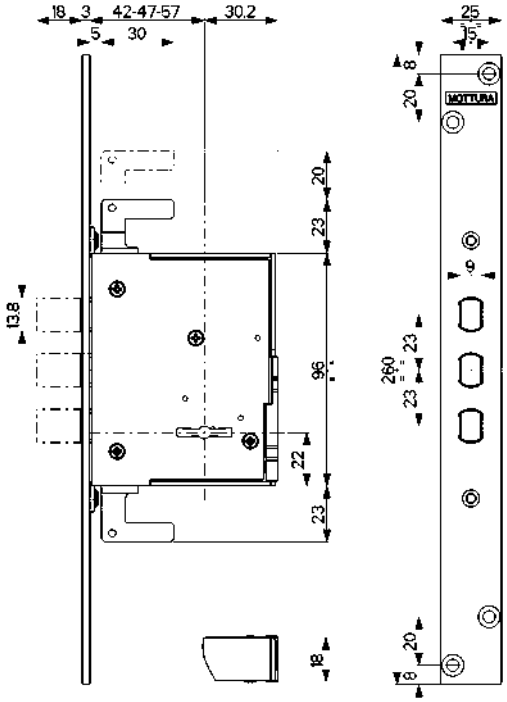
Package of 6
with different coding

2 keys - 36 mm art. 92292/5





40.856



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Side, three-points
- Backset 42/47/57 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, zinc-plated face plate
- Multiple packs with locks with:
  - Keyed to differ
- All packs include screws and small parts in addition to the specified accessories
- Threaded bar fittings:
  - M6 in plastic
  - M8 in metal

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
2 keys with 36 mm stem art.92292/5

On request the locks can be supplied with:
- 40 mm stem keys art. 92113/5
- 60 mm stem keys art. 92256/5



40.852

Face plate finish

Zinc-plated

Side lock - backset: 42/47/57
Bolts travel mm 18

Supplied with:
- 2 keys 36 mm art. 92292/5 for each lock
- iron escutcheon art. 95281

Package of 12
with different coding

2 keys - 36 mm art. 92292/5





40.856/M6/M8

Face plate finish

Zinc-plated

Three-points lock - backset: 42/47/57
Bolts travel 18 mm
Bar travel 20 mm

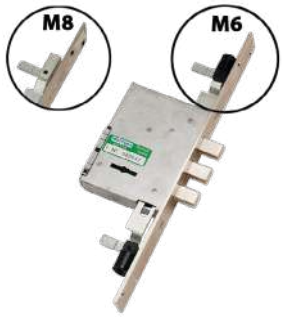
Supplied with:
- 2 keys 36 mm art. 92292/5 per lock
- iron escutcheon art. 95281
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal specify in the order.

Bars not included.

Package of 12
with different coding

2 keys - 36 mm art. 92292/5





93.271

Finitura

Zinc-plated

Bar pair Ø 10 mm
with insert connection for art. 40.721, 40.741
2 from 104 cm
2 caps Ø 10 mm length 4 cm
Package of 5 pairs



93.278

Finitura

Zinc-plated

Bar pair Ø 8 mm
with threaded M6 connection for series **40**
2 of 60 cm
2 caps Ø 10 mm length 4 cm
UNTIL STOCKS LAST



93.276

Finitura

Zinc-plated

Threaded M6 bar pair Ø 8 mm
for series **40, 47**
1 of 101.5 cm - 1 of 127 cm
2 caps Ø 10 mm length 4 cm
Pack of 6 pairs



93.279

Finitura

Zinc-plated

Bar pair Ø 8 mm
with insert connection for series **40**
2 of 60 cm
2 caps Ø 10 mm length 4 cm
UNTIL STOCKS LAST



93.277

Finitura

Zinc-plated

Bar pair Ø 8 mm
with insert connection for series **40, 47**
1 of 99 cm - 1 of 124 cm
2 caps Ø 10 mm length 4 cm
Pack of 6 pairs



93.322

Finitura

Zinc-plated

Bar pair Ø 8 mm
with threaded M8 connection for series **40, 47**
1 of 101.5 cm - 1 of 127 cm
2 caps Ø 10 mm length 4 cm
Package of 6 pairs



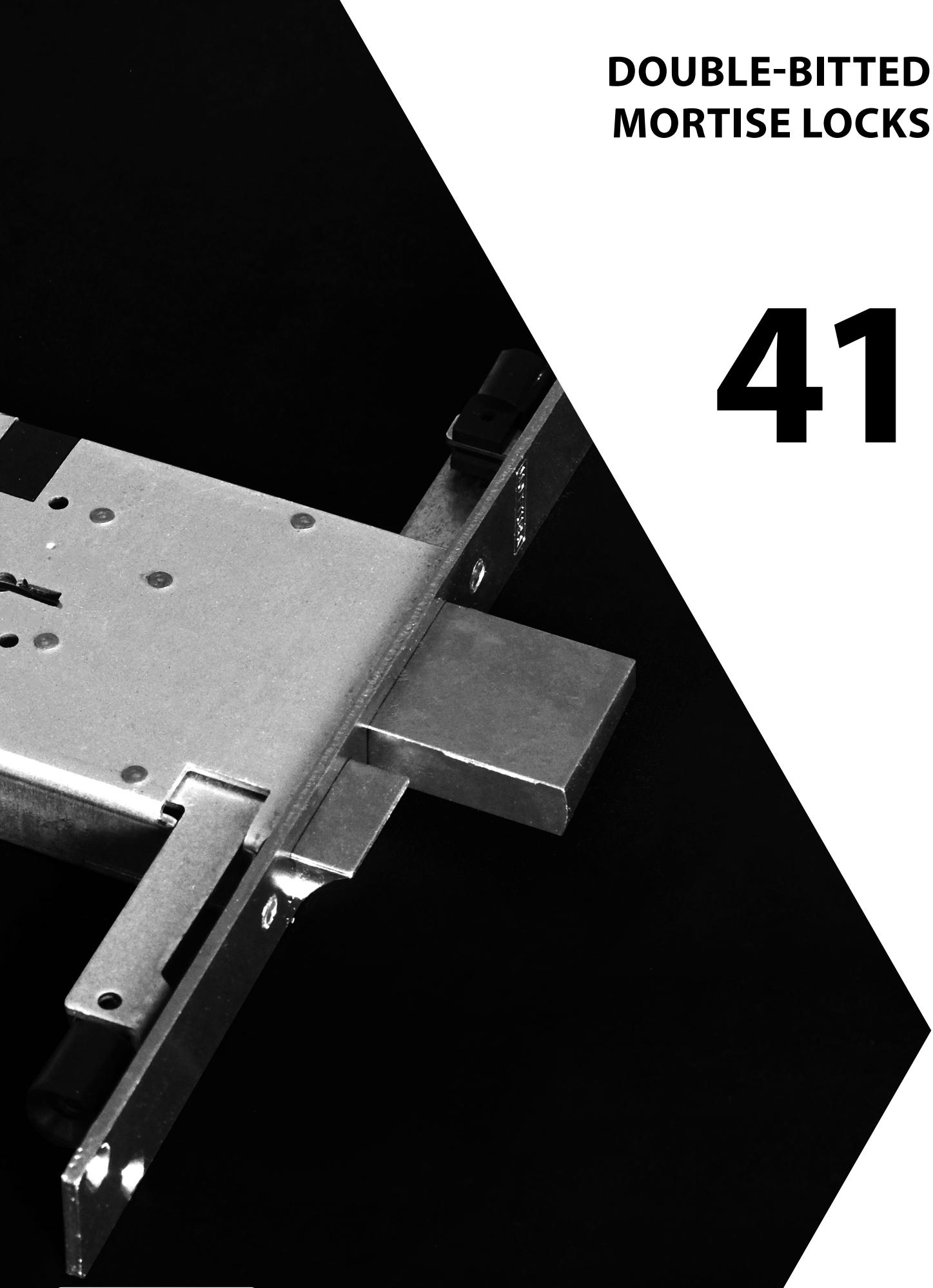
94.282	94.283	94.337
		

For accessories and spare parts Series 40 refer to

92 Keys | **94** Striker plates | **95** Escutcheons | **99** Various accessories

DOUBLE-BITTED MORTISE LOCKS

41

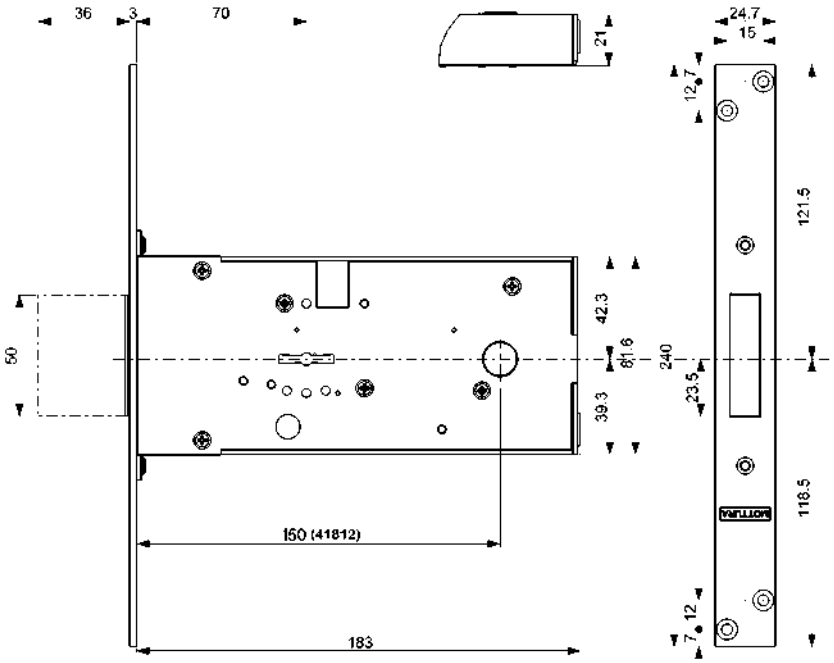


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41.810

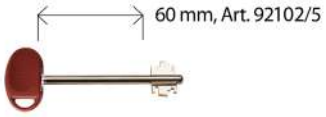


Characteristics

- Mortise-type locks for aluminium fixtures
- Side locks
- Backset 70 mm
- Latchbolt handle backset 150 mm
- All items are ambidextrous
- Single finish: nickel-plated

Locks supplied with:
3 keys with 36 mm stem art.92229/5

On request the locks can be supplied with:
keys with 60 mm stem, art. 92102/5



41.810

Finish

Nickel-plated

Side lock
Backset 70 mm

UNTIL STOCKS LAST

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94232 (dim. 120x45x7 mm)
- screws and small parts





41.812

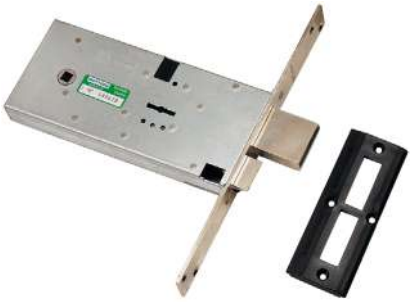
Finish

Nickel-plated

Side lock with latchbolt
Backset 70 mm
Reversible latchbolt
operated by handle square q 8
Latchbolt handle backset 150 mm

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94231 (dim. 120x45x7 mm)
- screws and small parts





41.814

Finish

Nickel-plated

Side lock with roller
with adjustable projection.
Backset 70 mm

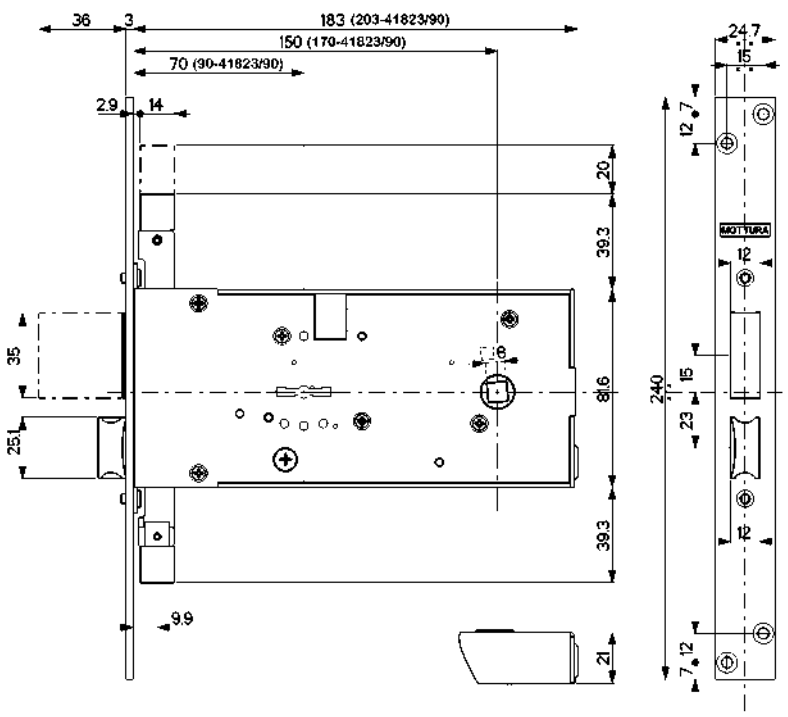
UNTIL STOCKS LAST

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94233 (dim. 140x45x7 mm)
- screws and small parts





41.823



Characteristics

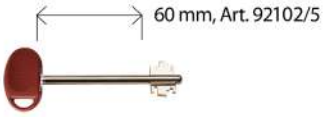
- Mortise-type locks for aluminium fixtures
- Three-points locks
- Backset 70 mm (90 for 41823/90 only)
- Latchbolt handle backset 150 mm (170 for 41823/90 only)
- All items are ambidextrous
- Single finish: nickel-plated
- Threaded bar fittings M6

On request the locks can be supplied with M8 bar fittings. Specify in the order.

Bars not included.
See chapter 93 for combinations.

Locks supplied with:
3 keys with 36 mm stem art.92229/5

On request the locks can be supplied with:
- keys with 60 mm stem, art. 92102/5



41.821

Finish

Nickel-plated

Three-points
Backset 70 mm
Bar travel 20 mm

UNTIL STOCKS LAST

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94232 (dim. 120x45x7 mm)
- floor striker plate art. 99226
- 2 threaded bar fittings **M6 art. 99237**
- screws and small parts

Bars not included.





41.823

Finish

Nickel-plated

Three-points with latchbolt
Backset 70 mm
Reversible latchbolt
operated by handle square q 8
Latchbolt handle backset 150 mm
Bar travel 20 mm

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94231 (dim. 120x45x7 mm)
- floor striker plate art. 99226
- 2 threaded bar fittings **M6 art. 99237**
- screws and small parts

Bars not included.





41.823/90

Finish

Nickel-plated

Three-points with latchbolt
Backset 90 mm
Reversible latchbolt
operated by handle square q 8
Latchbolt handle backset **mm 170**
Bar travel 20 mm

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94231 (dim. 120x45x7 mm)
- floor striker plate art. 99226
- 2 threaded bar fittings **M6 art. 99237**
- screws and small parts

Bars not included.





41.825

Finish

Nickel-plated

Three-points with roller
with adjustable projection.
Backset 70 mm
Bar travel 20 mm

UNTIL STOCKS LAST

Supplied with:
- 3 keys 36 mm art. 92229/5
- pair of escutcheons art. 95225
- striker plate art. 94233 (dim. 140x45x7 mm)
- floor striker plate art. 99226
- 2 threaded bar fittings **M6 art. 99237**
- screws and small parts

Bars not included.

3 keys 36 mm art. 92229/5





94.231 - UNTIL STOCKS LAST	94.232	94.234
		

For accessories and spare parts Series 41 refer to

92 Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

LOCKS FOR OVERHEAD DOORS AND SHUTTERS

45

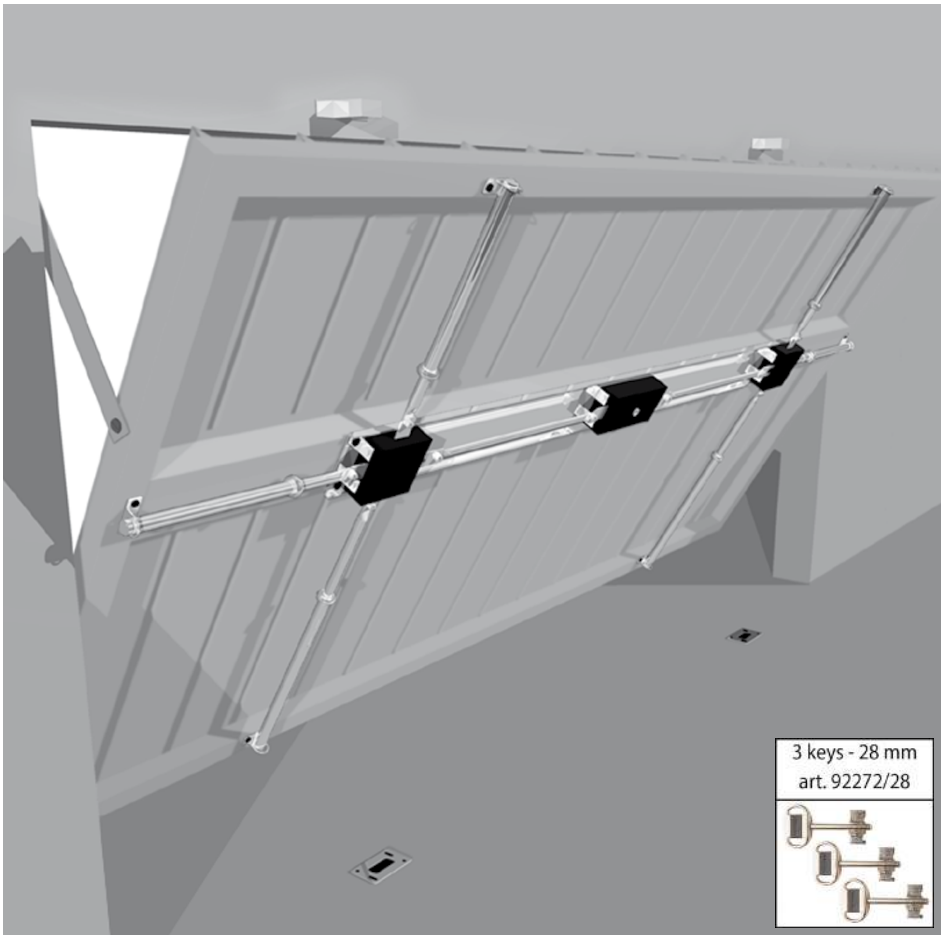


OVERHEAD DOORS AND SHUTTERS

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Characteristics

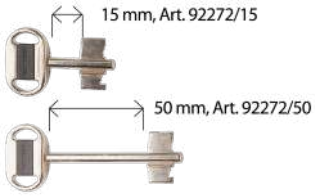
Locks designed to offer specific solutions for locking large-sized doors. Especially recommended for overhead garage doors.

Also available in 2 kits including all accessories for installation (Art. 45.1170 KIT and Art. 45.1200 KIT).

- Models with 2, 4 and 6 locking points
- Locking mechanism with pressure cylinder with 8 oscillating levers
- External protection in hardened sintered material
- Opens from inside with 8 mm square knob; for correct operation knob Art. 99502 is recommended (see chapter 99)
- Finish: Zinc-plated only

Supplied with: 3 keys, 28 mm stem, Art. 92272/28 and numbered owner's card in sealed envelope.

On request the locks can be supplied with:
- 15 mm stem keys art. 92272/15
- 50 mm stem keys art. 92272/50



45.1170

Finish

Zinc-plated

Horizontal
Width 1700 mm - height 100 mm
4 vertical and 2 horizontal locking points
Vertical bar travel 28 mm - horizontal 36 mm
Supplied with:
- 3 keys, 28 mm stem, Art. 92272/28 and numbered owner's card in sealed envelope
- 1 external concave escutcheon, Art. 95307
- 2 adjustable lower striker plates, Art. 94304

Other accessories not included.



45.1200

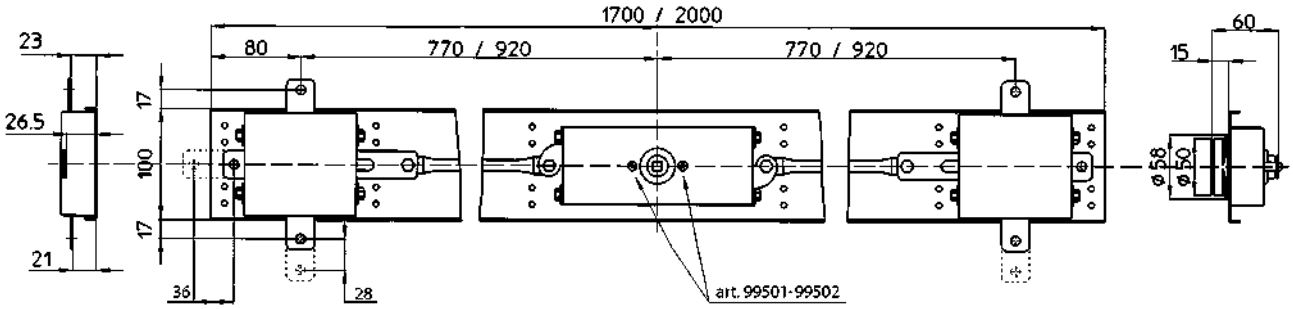
Finish

Zinc-plated

Horizontal
Width 2000 mm - height 100 mm
4 vertical and 2 horizontal locking points
Vertical bar travel 28 mm - horizontal 36 mm
Supplied with:
- 3 keys, 28 mm stem, Art. 92272/28 and numbered owner's card in sealed envelope
- 1 external concave escutcheon, Art. 95307
- 2 adjustable lower striker plates, Art. 94304

Other accessories not included.





45.1170 KIT	**Kit complete** with accessories for installation, including: • 1 lock, Art. 45.1170 • 3 external plates, Art. 94022 • 4 bars, Art. 93294 • 4 bar collars, Art. 99152	• 2 upper clasps, Art. 99153 • 2 striker plates, Art. 94304 • 1 escutcheon, Art. 95301 • 3 keys, 28 mm. stem, Art. 92272/28 and numbered owner's card in sealed envelope

45.1200 KIT	**Kit complete** with accessories for installation, including: • 1 lock, Art. 45.1200 • 3 external plates, Art. 94022 • 4 bars, Art. 93294 • 4 bar collars, Art. 99152	• 2 upper clasps, Art. 99153 • 2 striker plates, Art. 94304 • 1 escutcheon, Art. 95301 • 3 keys, 28 mm. stem, Art. 92272/28 and numbered owner's card in sealed envelope

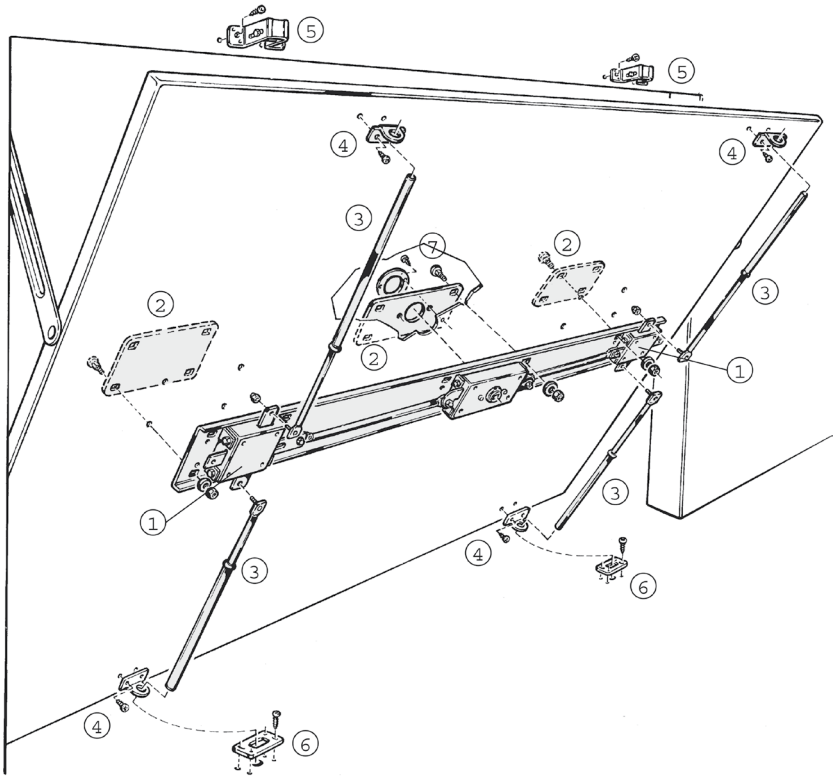
99.550	
Finish	
Black enamelled	

Cover for Art. 45.1170 - Optional: to be ordered separately.

99.551	
Finish	
Black enamelled	

Cover for art. 45.1200 - Optional: to be ordered separately.

EXAMPLE OF INSTALLATION

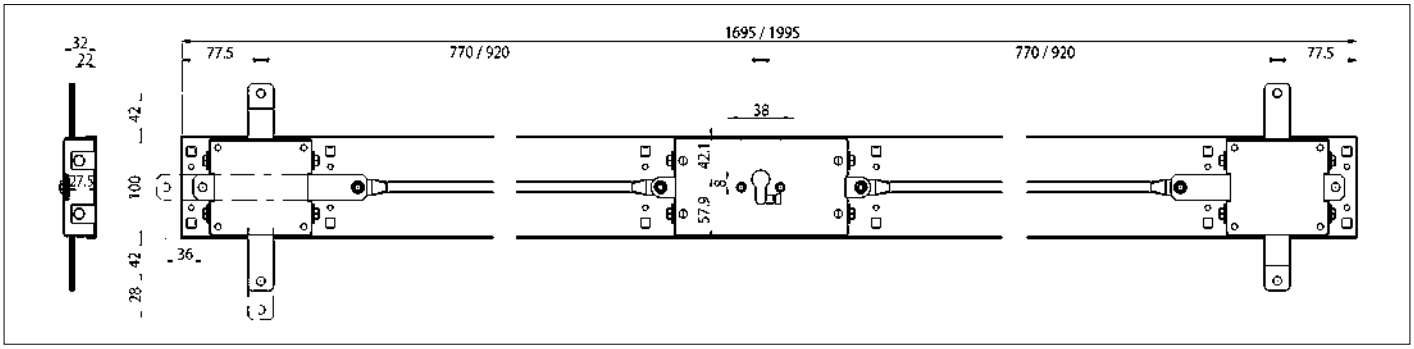


1. lock
2. 3 external plates
3. 4 bars
4. 4 bar collars
5. 2 clasps
6. 2 striker plates
7. 1 escutcheon

Optional

- Covering: Art. 99.550 (for Art. 45.1170), and Art. 99.551 (for Art. 45.1200)
- Bars: Art. 93.140 Art. 93.243

Door shown is for purposes of example only.



45.81170

Finish

Zinc-plated

Horizontal for cylinder
width 1700 mm - height 100 mm
4 vertical and 2 horizontal locking points
Vertical bar travel 28 mm - horizontal 36 mm
Supplied with:
- 2 adjustable lower striker plates, Art. 94304

Other accessories not included.



45.81200

Finish

Zinc-plated

Horizontal for cylinder
width 2000 mm - height 100 mm
4 vertical and 2 horizontal locking points
Vertical bar travel 28 mm - horizontal 36 mm
Supplied with:
- 2 adjustable lower striker plates, Art. 94304

Other accessories not included.



45.81170 KIT

Kit complete with accessories for installation, including:
- 1 lock, Art. 45.81170
- 3 external plates, Art. 94022
- 4 bars, Art. 93294
- 4 bar collars, Art. 99152
- 2 upper clasps, Art. 99153
- 2 striker plates, Art. 94304

It is recommended to use
Champions® security cylinders

CHAMPIONS

45.81200 KIT

Kit complete with accessories for installation, including:
- 1 lock, Art. 45.81200
- 3 external plates, Art. 94022
- 4 bars, Art. 93294
- 4 bar collars, Art. 99152
- 2 upper clasps, Art. 99153
- 2 striker plates, Art. 94304

Use Mottura Defender®



99.558

Finish

Black enamelled



Cover for Art. 45.81170 - Optional: to be ordered separately.

99.559

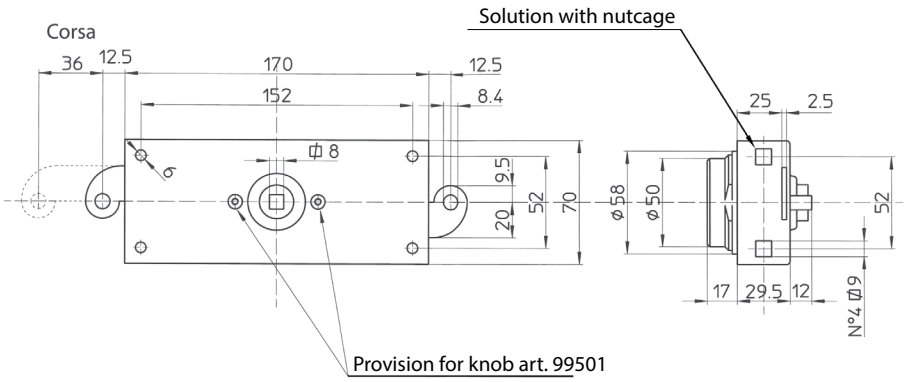
Finish

Black enamelled



Cover for Art. 45.81200 - Optional: to be ordered separately.

45.750

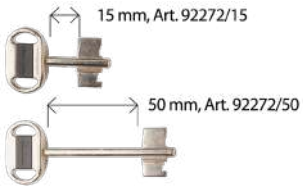


Characteristics

Locks suitable for overhead garage doors.

Bars not included.

On request the locks can be supplied with:
- 15 mm stem keys art. 92272/15
- 50 mm stem keys art. 92272/50



45.750

Finish

Zinc-plated

Bar travel 36 mm
Internal knob opening q 8

This lock is interchangeable with the majority of existing overhead doors locks.

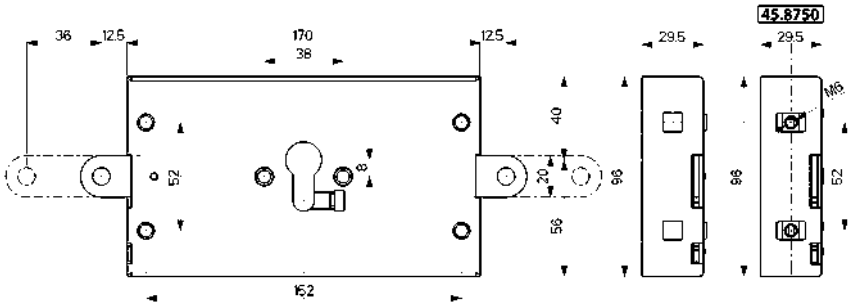
Bars and accessories not included.

Supplied with:
- 3 keys 28 mm stem art. 92272/28
- numbered 1 owner's card





45.8750 / 45.8750B



Characteristics

Locks for cylinder suitable for overhead garage doors.

Bars not included.

ON REQUEST
Lock with forced cylinder extraction protection system

It is recommended to use Champions® security cylinders

45.8750T

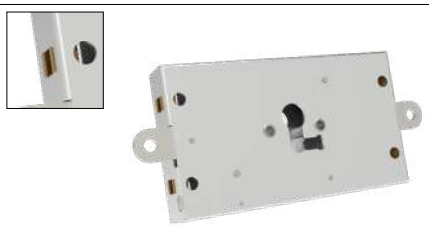
Finish

Zinc-plated

Bar travel 36 mm
Opening by cylinder
Lateral fixing by means of 4 lateral fastener M6

This lock is interchangeable with the majority of existing overhead doors locks.

Bars and accessories not included.



45.8750BT

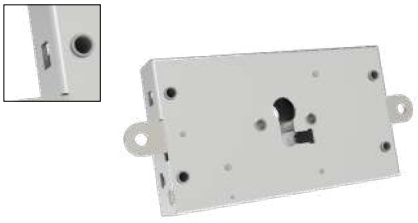
Finish

Zinc-plated

Bar travel 36 mm
Opening with cylinder
Front fixing with 4 bushings

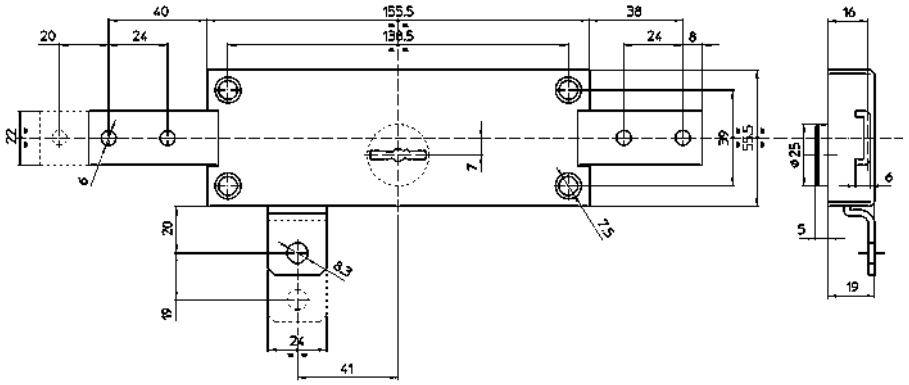
This lock is interchangeable with the majority of existing overhead doors locks.

Bars and accessories not included.



93.140	93.243	93.294
		

45.853



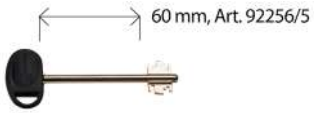
Characteristics

- Side, central or three-point locks with left-hand and/or right-hand locking
- Bar travel 20 mm
- Internal opening with key
- Single finish: zinc-plated

Supplied with:
- 2 keys 36 mm stem art. 92292/5
- 1/2 fixing pins

Bars not included.

On request the locks can be supplied with:
- keys with 60 mm stem, art. 92256/5



45.850

Finish

Zinc-plated

Central
Bar travel 20 mm
2 bar fixing pins (Ø 9X14 mm)
right and left

Bars not included.





45.851

Finish

Zinc-plated

Central with bended bar connectors
Bar travel 20 mm
2 bar fixing pins (Ø 9X14 mm)
right and left

Bars not included.





45.853

Finish

Zinc-plated

Three-point
Bar travel 20 mm
2 bar fixing pins (Ø 9X14 mm)
right and left

Bars not included.
Bar art. 93.089 on request





45.854

Finish

Zinc-plated

Three-point with bended bar connectors
Bar travel 20 mm
2 bar fixing pins (Ø 9X14 mm)
right and left

Bars not included.
Bar art. 93.089 on request





For accessories and spare parts Series 45 refer to

92 Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

LOCKS FOR SLIDING AND SWING DOORS AND WINDOWS

47



MOTTURA

safeguarding your security

MADE IN ITALY

FORZA 7™





Flat deadbolt with automatic anti-lift block.
For every type of outside doors and windows, grates, swinging gates.



Swing hook deadbolt.
For every type of outside doors and windows, grates, gates, sliding and swinging doors.



Swing DOUBLE hook deadbolt.
For every type of outside doors and windows, grates, gates, sliding and swinging doors.



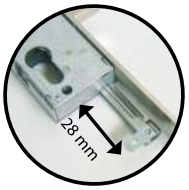
Swing hook deadbolt with guide pin.
For sliding doors and windows only.



Reversible latchbolt.



A high-security "pin" is inserted in the bolt for maximum resistance against cutting tools.



Increased bar travel (28 mm)
Ferrules are inserted completely into the frame for maximum strenght.

Characteristics

Mottura Forza7™ recalls the same technical knowhow of armoured door locks, in compact size:

- Deadbolt, bars, latchbolt operated through ⍁ 8 handle square
- Cylinder lock
- Fixing with cylinder screw
- Cylinder operable only when lock is locked
- Deadbolt with automatic anti-lift block
- Flat swing, hook deadbolts with cut-proof pin, with or without guidepin, or double hook deadbolts
- Bar travel 28 mm (mm 25-double hook)
- Bolt travel 24 mm (mm 25-double hook)
- Bars with mortise or threaded attachment
- Defender with through screws
- Slotted face and striker plates in stainless steel finish.

All items are reversible.

In case of use of half cylinder, install type M. Suitable for 40 and 50 mm tubulars.





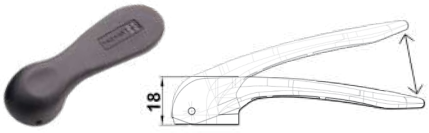
SHARK®

Defender® + escutcheons



Defender

Compact handle

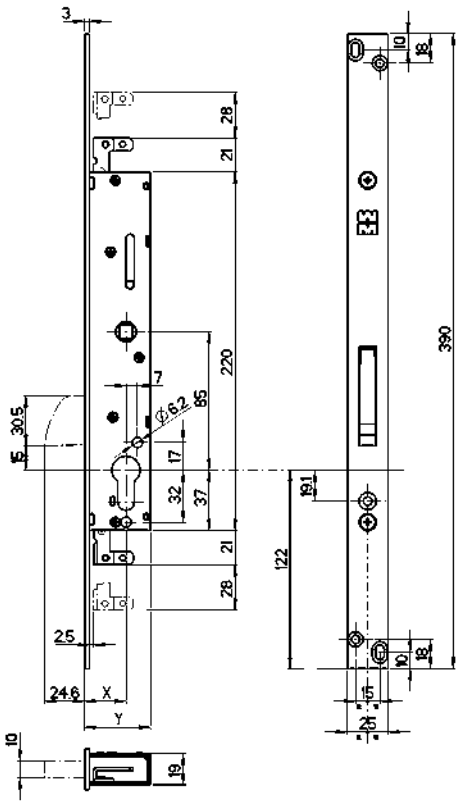




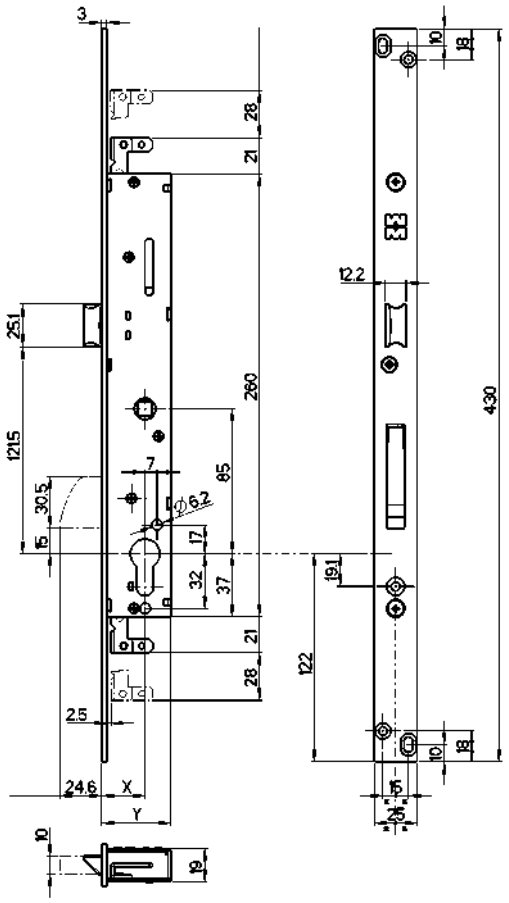
It is recommended to use Champions® security cylinders

CHAMPIONS

47.105



47.115

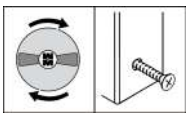


47.105/M6/M8

Code	Face plate finish
47.105	Inox
47.105M6	Inox
47.105M8	Inox

Three-points lock
cylinder fastening by screw.
Key and handle backset 25/35 mm.
(specify /4 or /5 in the order)
Deadbolt and bars operated
through ⍁ 8 handle square.

Deadbolt with automatic
anti-lifting lock and drill-resistant pin.
Cylinder actuated only when lock is locked
Bolt travel 24 mm - Bar travel 28 mm
2 threaded bar fittings **M6 art. 99237006** in plastic
or **M8 art. 99237008** metal (specify in the order).
Accessories not included.



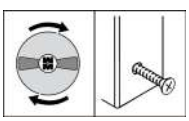


47.115/M6/M8

Code	Face plate finish
47.115	Inox
47.115M6	Inox
47.115M8	Inox

Three-points lock with reversible latchbolt
cylinder fastening by screw.
Key and handle backset 25/35 mm.
(specify /4 or /5 in the order)
Deadbolt, bars, latchbolt operated
through ⍁ 8 handle square.

Deadbolt with automatic
anti-lifting lock and drill-resistant pin.
Cylinder actuated only when lock is locked
Bolt travel 24 mm - Bar travel 28 mm
2 threaded bar fittings **M6 art. 99237006** in plastic
or **M8 art. 99237008 metal** (specify in the order).
Accessories not included.

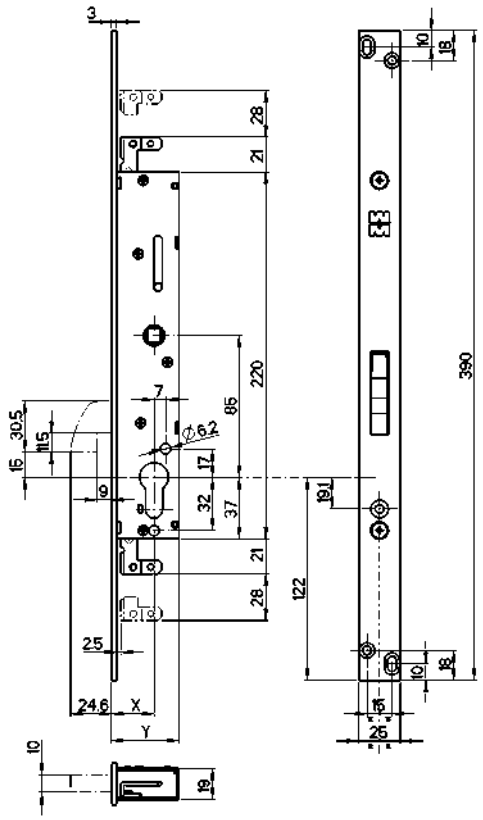




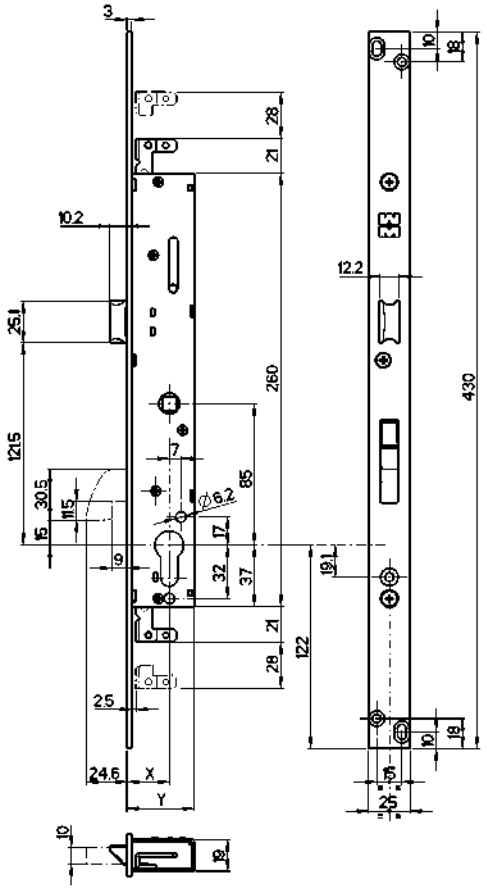
Tubular	40	50
X	25	35
Y	40.5	50.5

For 40 tubulars, add 4 to art code
(Es. 47105/M6/4)
For 50 tubulars, add 5 to art code
(Es. 47105/M6/5)

47.205



47.215



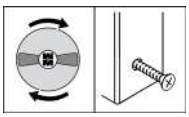
47.205/M6/M8

Code	Face plate finish
47.205	Inox
47.205M6	Inox
47.205M8	Inox

Three-points lock
cylinder fastening by screw.
Key and handle backset 25/35.
(specify /4 or /5 in the order)
Deadbolt and bars operated
through ⍁ 8 handle square.

Deadbolt with automatic
anti-lifting lock.
Cylinder actuated only when lock is locked
Bolt travel 24 mm - Bar travel 28 mm
2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.





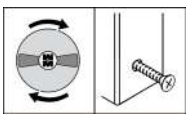
47.215/M6/M8

Code	Face plate finish
47.215	Inox
47.215M6	Inox
47.215M8	Inox

Three-points lock with reversible latchbolt
cylinder fastening by screw.
Key and handle backset 25/35.
(specify /4 or /5 in the order)
Deadbolt, bars, latchbolt operated
through ⍁ 8 handle square.

Deadbolt with automatic anti-lifting lock.
Cylinder actuated only when lock is locked
Bolt travel 24 mm - Bar travel 28 mm
2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

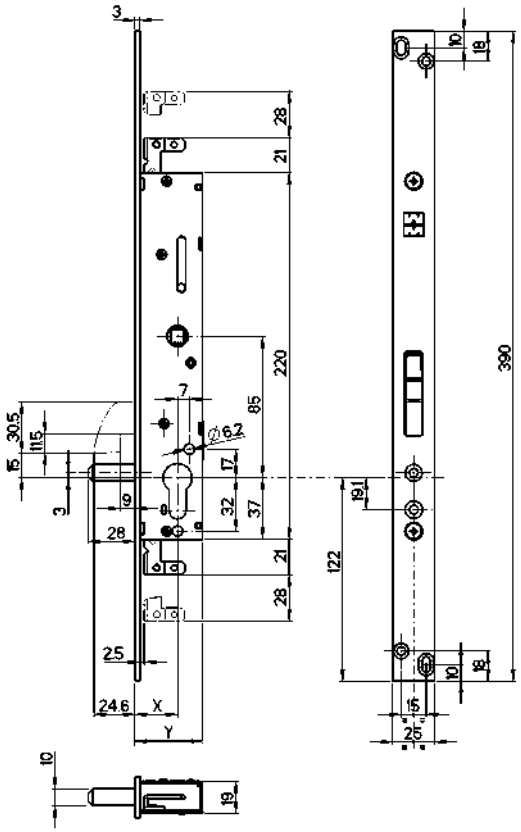




Tubular	40	50
X	25	35
Y	40.5	50.5

For 40 tubulars, add 4 to art code
(Es. 47205/M6/4)
For 50 tubulars, add 5 to art code
(Es. 47205/M6/5)

47.305



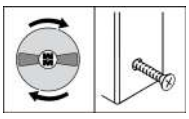
47.305/M6/M8

Code	Face plate finish
47.305	Inox
47.305M6	Inox
47.305M8	Inox

Three-points lock with guide pin
cylinder fastening by screw.
Key and handle backset 25/35.
(specify /4 or /5 in the order)
Deadbolt and bars operated
through ⍁ 8 handle square.

Deadbolt with automatic anti-lifting lock.
Cylinder actuated only when lock is locked
Bolt travel 24 mm - Bar travel 28 mm
2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

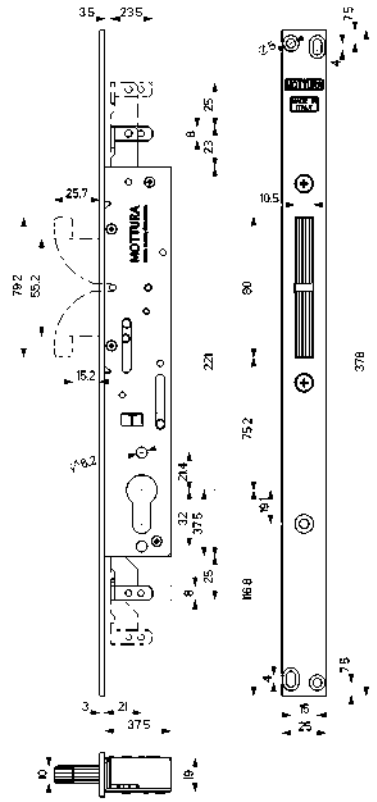




Tubular	40	50
X	25	35
Y	40.5	50.5

For 40 tubulars, add 4 to art code
(Es. 47305/M6/4)
For 50 tubulars, add 5 to art code
(Es. 47305/M6/5)

47.503



Characteristics

- Deadbolt, bars, operated through cylinder
- Fixing with cylinder screw
- Double hook deadbolt
- Deadbolt with automatic anti-lifting lock.
- Bar travel 25 mm
- Bolt travel 26 mm
- Bars with mortise or threaded attachment
- Defender® with through screws
- Slotted face and striker plates in
- Zinc-plated finish.

The article is reversible.

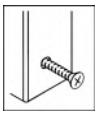
We recommend using Defender® Mottura for greater protection of the lock and the cylinder.

Cylinder and other accessories are not included.

It is recommended to use
Champions® security cylinders

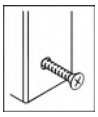
CHAMPIONS

47.503	Deadbolt with automatic anti-lifting lock. Accessories not included.	
Face plate finish		
Zinc-plated		
Three-points lock with double hook deadbolt cylinder fastening by screw. Key backset mm 21 Deadbolt and bars operated by cylinder Bolt travel 26 mm - Bar travel 25 mm		





47.503/M6/M8	Deadbolt with automatic anti-lifting lock. 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order). Accessories not included.	
Face plate finish		
Zinc-plated		
Three-points lock with double HOOK deadbolt cylinder fastening by screw. Key backset mm 21 Deadbolt and bars operated by cylinder Bolt travel 26 mm - Bar travel 25 mm		

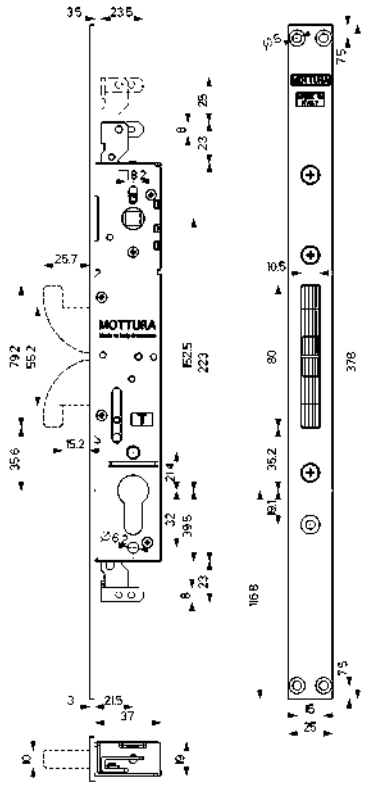


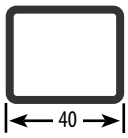


94.417



47.504





Characteristics

- Deadbolt, bars, latchbolt operated through ⍁ 8 handle square.
- Cylinder actuated only when lock is locked
- Fixing with cylinder screw
- Double hook deadbolt
- Deadbolt with automatic anti-lifting lock.
- Bar travel 25 mm
- Bolt travel 26 mm
- Bars with mortise or threaded attachment
- Defender® with through screws
- Slotted face and striker plates in zinc-plated finish.

The article is reversible.

We recommend using Defender® Mottura for greater protection of the lock and the cylinder.

Cylinder and other accessories are not included.

It is recommended to use Champions® security cylinders

CHAMPIONS

47.504

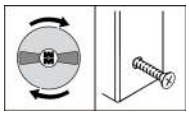
Face plate finish

Zinc-plated

Three-points lock
with double hook deadbolt
cylinder fastening by screw.
Key and handle backset mm 21,5
Deadbolt and bars operated
through ⍁ 8 handle square.
Bolt travel 26 mm - Bar travel 25 mm

Deadbolt with automatic anti-lifting lock.
Cylinder actuated only when lock is locked.

Accessories not included.





47.504/M6/M8

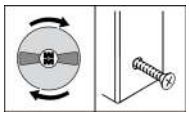
Face plate finish

Zinc-plated

Three-points lock
with double hook deadbolt
cylinder fastening by screw.
Key and handle backset mm 30
Deadbolt and bars operated
through q 8 handle square.
Bolt travel 26 mm - Bar travel 25 mm

Deadbolt with automatic anti-lifting lock.
Cylinder actuated only when lock is locked
2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

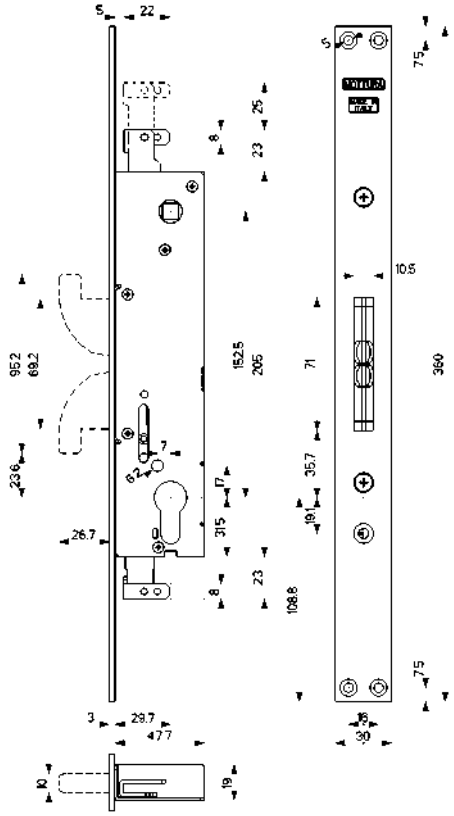


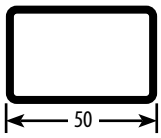


94.417



47.505





Characteristics

- Deadbolt, bars, latchbolt operated through ⍁ 8 handle square.
- Cylinder actuated only when lock is locked
- Fixing with cylinder screw
- Double hook deadbolt
- Deadbolt with automatic anti-lifting lock.
- Bar travel 25 mm
- Bolt travel 26 mm
- Bars with mortise or threaded attachment
- Defender® with through screws
- Slotted face and striker plates in zinc-plated finish.

The article is reversible.

We recommend using Defender® Mottura for greater protection of the lock and the cylinder.

Cylinder and other accessories are not included.

It is recommended to use Champions® security cylinders

CHAMPIONS

47.505

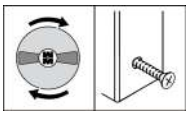
Face plate finish

Zinc-plated

Three-points lock with double hook deadbolt cylinder fastening by screw.
Key and handle backset mm 30
Deadbolt and bars operated through ⍁ 8 handle square.
Bolt travel 26 mm - Bar travel 25 mm

Deadbolt with automatic anti-lifting lock.
Cylinder actuated only when lock is locked.

Accessories not included.





47.505/M6/M8

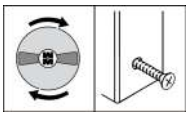
Face plate finish

Zinc-plated

Three-points lock with double hook deadbolt cylinder fastening by screw.
Key and handle backset mm 30
Deadbolt and bars operated through ⍁ 8 handle square.
Bolt travel 26 mm - Bar travel 25 mm

Deadbolt with automatic anti-lifting lock.
Cylinder actuated only when lock is locked
2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

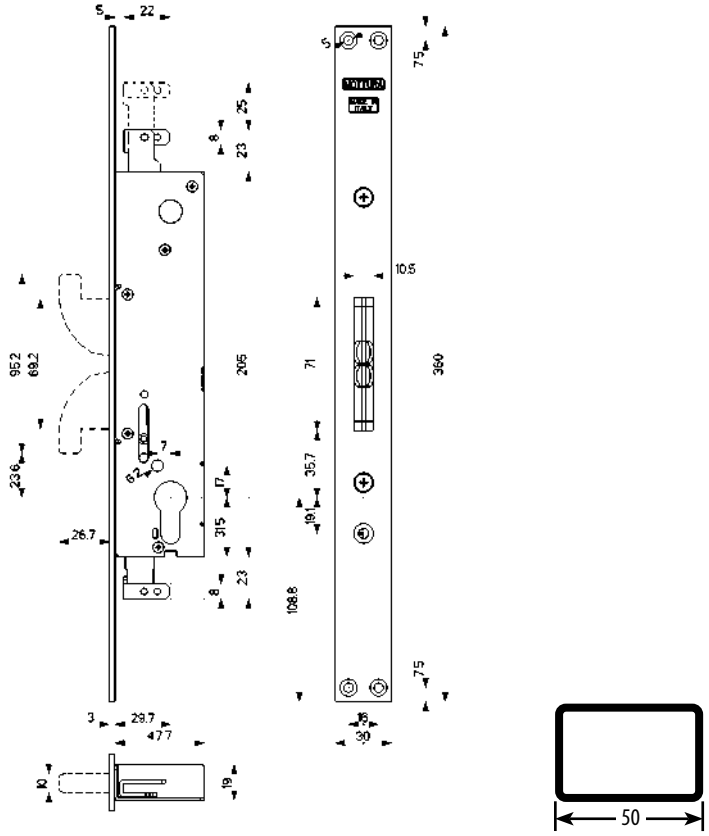




94.411



47.506



Characteristics

- Deadbolt, bars, latchbolt operated by cylinder
- Fixing with cylinder screw
- Double hook deadbolt
- Deadbolt with automatic anti-lifting lock
- Bar travel 25 mm
- Bolt travel 26 mm
- Bars with mortise or threaded attachment
- Defender® with through screws
- Slotted face and striker plates in zinc-plated finish.

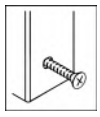
The article is reversible.

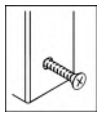
We recommend using Defender® Mottura for greater protection of the lock and the cylinder.

Cylinder and other accessories are not included.

It is recommended to use
Champions® security cylinders

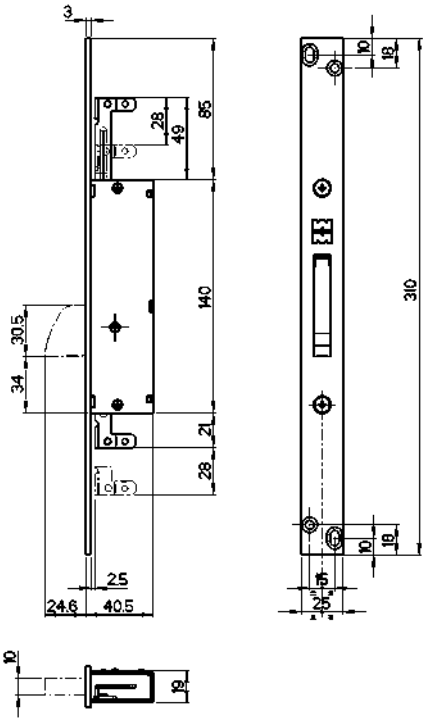
CHAMPIONS

47.506	Deadbolt with automatic anti-lifting lock. Accessories not included.	
Face plate finish		
Zinc-plated		
Three-points lock with double hook deadbolt cylinder fastening by screw. Key backset mm 30 Deadbolt and bars operated by cylinder. Bolt travel 26 mm - Bar travel 25 mm		

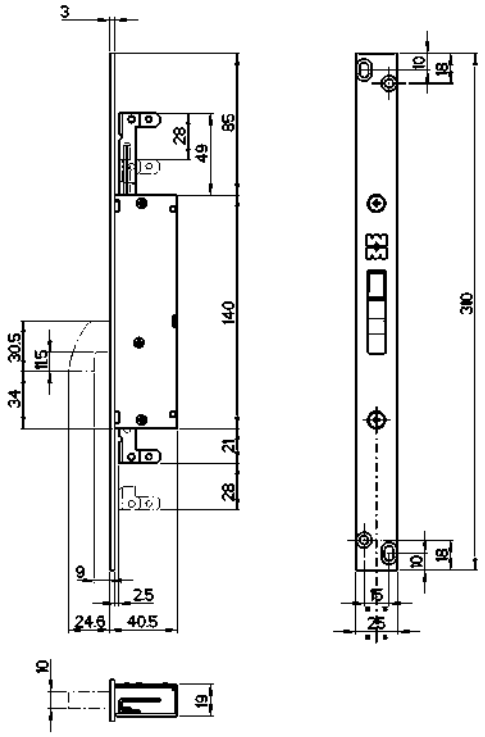
47.506/M6/M8	Deadbolt with automatic anti-lifting lock. 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal (specify in the order). Accessories not included.	
Face plate finish		
Zinc-plated		
Three-points lock with double hook deadbolt cylinder fastening by screw. Key backset mm 30 Deadbolt and bars operated by cylinder. Bolt travel 26 mm - Bar travel 25 mm		

94.411


96.105



96.205

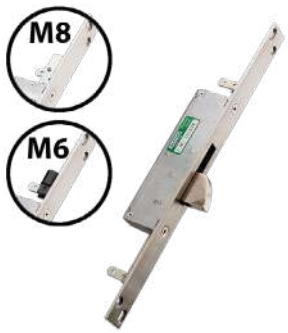


96.105...	
Code	**Face plate finish**
96.105	**Inox**
96.105M6	**Inox**
96.105M8	**Inox**

Ambidextrous mortise-type switchlock
Flat deadbolt
Bolt travel 24 mm
Bar travel 28 mm

Mortise-type or threaded bar fittings
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

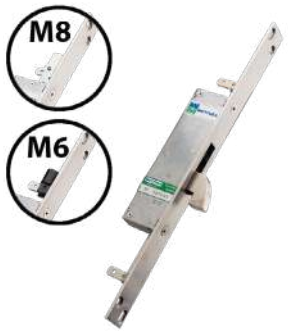


96.205...	
Code	**Face plate finish**
96.205	**Inox**
96.205M6	**Inox**
96.205M8	**Inox**

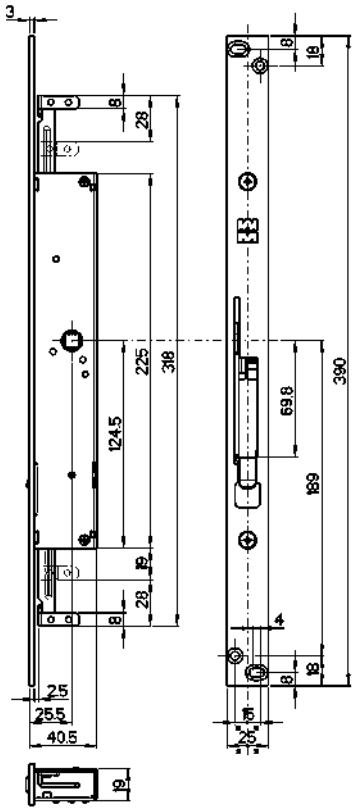
Ambidextrous mortise-type switchlock
Hook deadbolt
Bolt travel 24 mm
Bar travel 28 mm

Mortise-type or threaded bar fittings
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

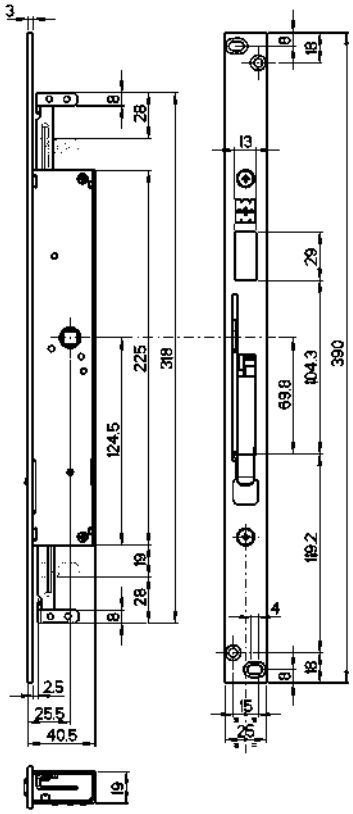
Accessories not included.



96.405



96.415



96.404...

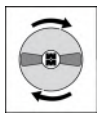
Code	Face plate finish
96.404	Inox
96.404M6	Inox
96.404M8	Inox

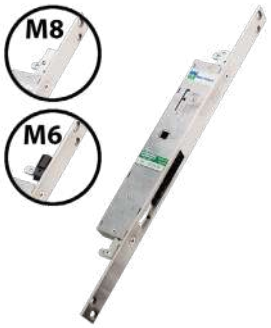
Mortise-type locking and release striker plate for second wing (for locks without latchbolt and without hook)
Handle axes 25.5 mm
Activation by ⍁ 8 handle.
Bar travel 28 mm

Mortise-type or threaded bar fittings.
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

UNTIL STOCKS LAST





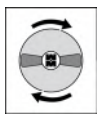
96.405...

Code	Face plate finish
96.405	Inox
96.405M6	Inox
96.405M8	Inox

Mortise-type locking and release striker plate for second wing (for locks without latchbolt and without hook)
Handle axes 25.5 mm
Activation by ⍁ 8 handle or 90° travel lever.
Bar travel 28 mm

Mortise-type or threaded bar fittings.
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.





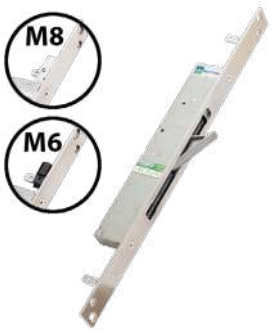
96.406...

Code	Face plate finish
96.406	Inox
96.406M6	Inox
96.406M8	Inox

Mortise-type locking and release striker plate for second wing (for locks without latchbolt and without hook).
Operation via retractable lever (180° travel).
Bar travel 28 mm

Mortise-type or threaded bar fittings.
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.



96.414...

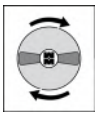
Code	Face plate finish
96.414	Inox
96.414M6	Inox
96.414M8	Inox

Mortise-type locking and release striker plate for second wing
(for locks with latchbolt and without hook)
Handle axes 25.5 mm
Activation by ⍁ 8 handle.
Bar travel 28 mm

Mortise-type or threaded bar fittings
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.

UNTIL STOCKS LAST





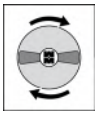
96.415...

Code	Face plate finish
96.415	Inox
96.415M6	Inox
96.415M8	Inox

Mortise-type locking and release striker plate for second wing (for locks with latchbolt and without hook)
Handle axes 25.5 mm
Activation by ⍁ 8 handle or 90° travel lever.
Bar travel 28 mm

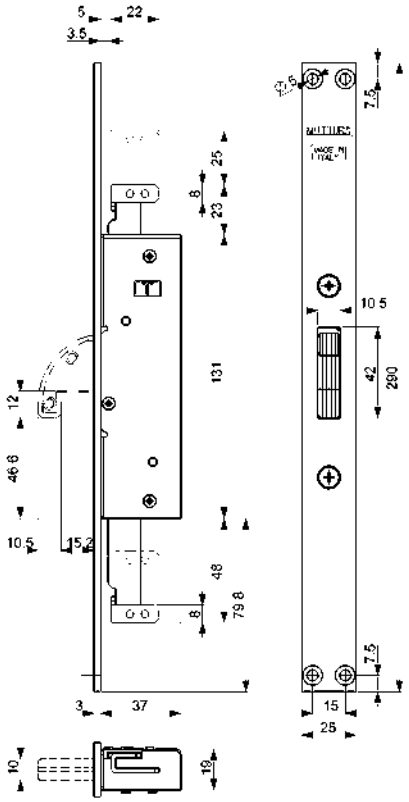
Mortise-type or threaded bar fittings.
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

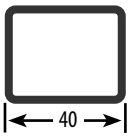
Accessories not included.





96.504





96.504...

Code	Face plate finish
96.504	Zincato
96.504M6	Zincato
96.504M8	Zincato

Ambidextrous mortise-type switchlock
(for double hook locks 47503/504)
Deadbolt with automatic anti-lifting lock
Bolt travel mm 26
Bar travel mm 25
Face plates and striker plates in zinc-plated finish

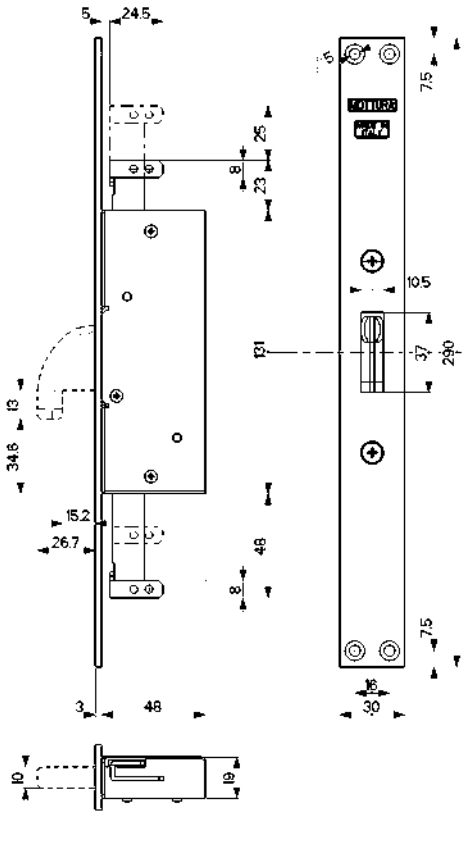
The article is reversible.

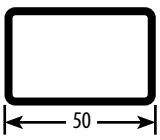
Mortise-type or threaded bar fittings
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.



96.506





96.506...

Code	Face plate finish
96.506	Zinc-plated
96.506M6	Zinc-plated
96.506M8	Zinc-plated

Ambidextrous mortise-type switchlock
(for double hook locks 47505/506)
Deadbolt with automatic anti-lifting lock
Bolt travel mm 26
Bar travel mm 25
Face plates and striker plates in zinc-plated finish.

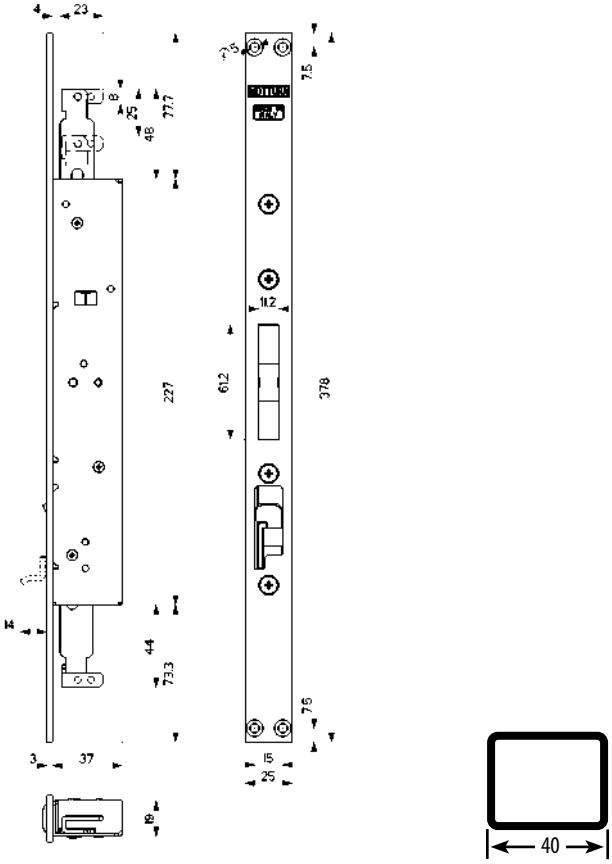
The article is reversible.

Mortise-type or threaded bar fittings
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.



96.503



96.503...

Code	Face plate finish
96.503	Zinc-plated
96.503M6	Zinc-plated
96.503M8	Zinc-plated

Locking for second wing for armoured doors (for locks with double hook 47504).
Operated by a retractable lever, positioned on the face plates.
Bars travel 25 mm
Face plates and striker plates in zinc-plated finish.

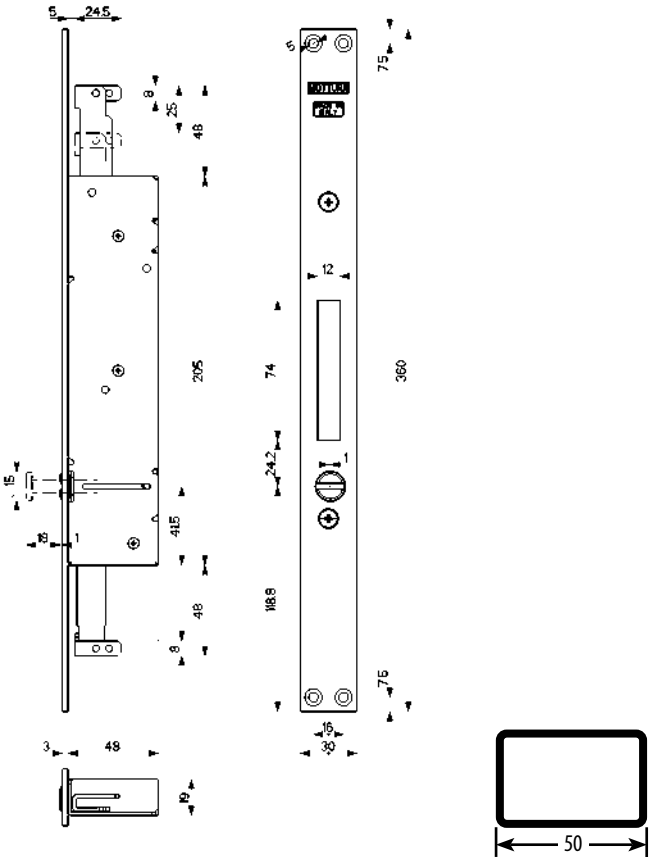
The article is reversible.

Mortise-type or threaded bar fittings.
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.



96.5065



96.505...

Code	Face plate finish
96.505	Zinc-plated
96.505M6	Zinc-plated
96.505M8	Zinc-plated

Locking for second wing for armoured doors (for locks with double hook 47505/506).
Powered by PIN screw placed on the faceplate.
Bars travel 25 mm
Face plates and striker plates in zinc-plated finish.

The article is reversible.

Mortise-type or threaded bar fittings.
M6 art. 99237006 in plastic or **M8 art. 99237008** metal (specify in the order).

Accessories not included.



94.920

Finish
Black

Zamak reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm (specify in order)



94.11101..

Code	Finish	Th. [mm]
94.11101	Black	2,5
94.11101/1	Black	1

Spacer for Defender® 94.920
package of 25



94.922

Finish
Black

Steel reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm (specify in order)



93.322 (Ø 8 - cm 101,5 + 127) M8



93.323 (Ø 8 - cm 62 + 62)



93.324 (Ø 8 - cm 60 + 60) M6



93.325 (Ø 8 - cm 60 + 60) M8



99.520



94.411 (47.505/506)



94.412 (96.506)



94.417 (47.504)



94.418 (96.504)

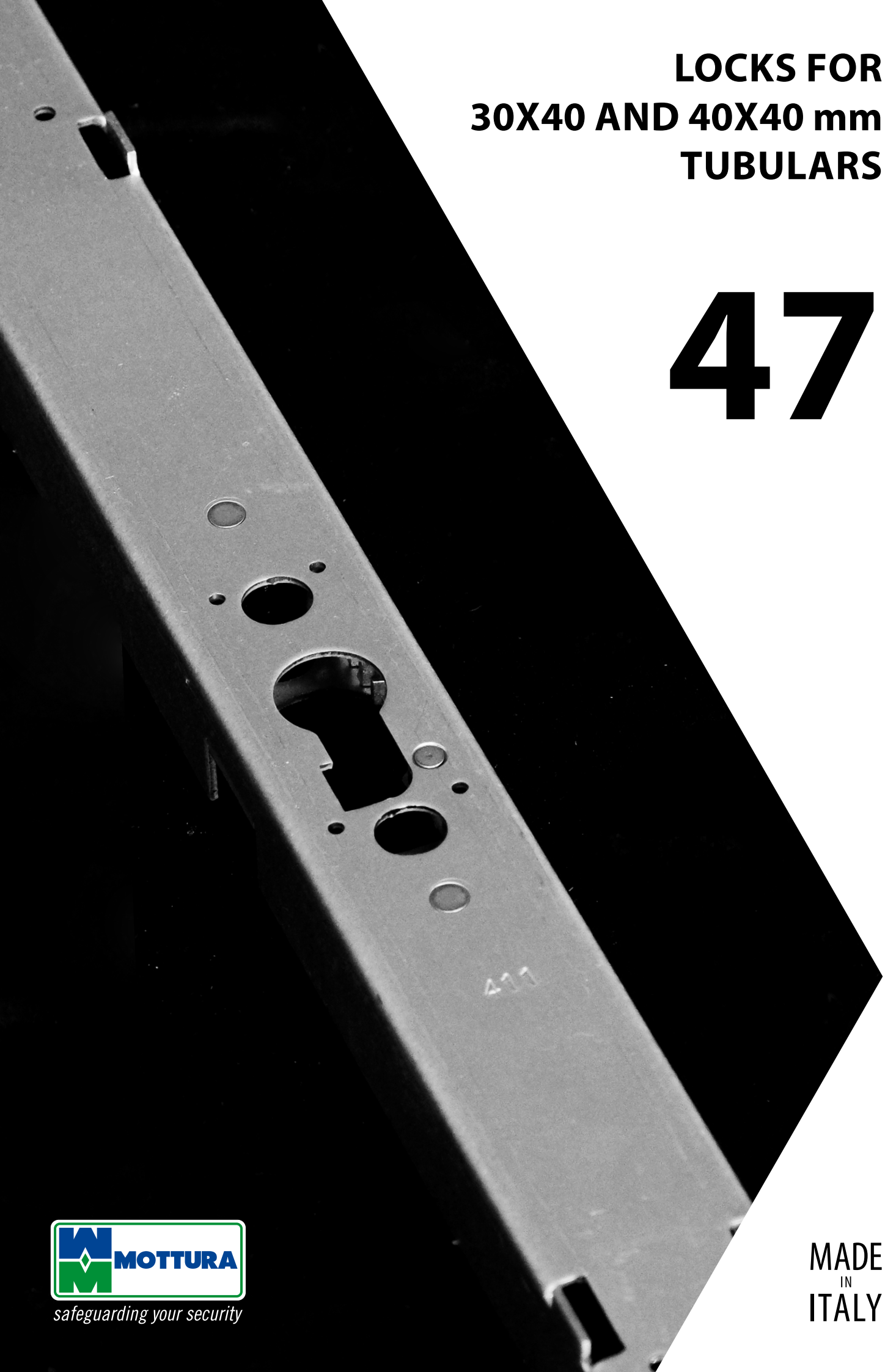


For accessories and spare parts Series 47 refer to

93 Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

LOCKS FOR 30X40 AND 40X40 mm TUBULARS

47

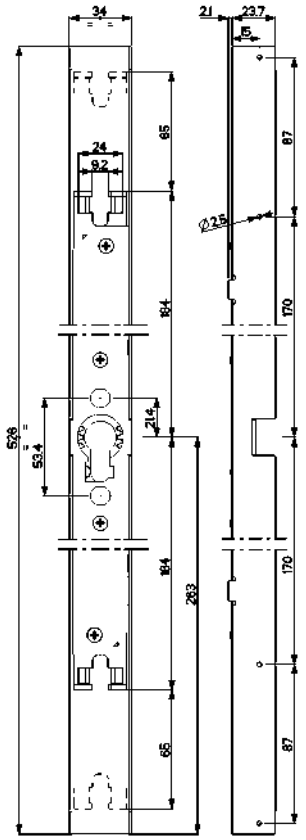


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47.902



Characteristics

- Vertical lock
- Cylinder backset 17 mm
- Cylinder fastening through intenal bracket of the escutcheon
- Bar travel 65 mm
- Finish: zinc-plated

The item is reversible.

The use of the Defender® kit is recommended for increased protection of the lock and the cylinder.

Cylinder and other accessories are not included.

It is recommended to use Champions® security cylinders

CHAMPIONS

47.902

Finish
Zinc-plated

Vertical lock
Bar travel 65 mm
Box dimensions 34x524x21 mm
Height of cylinder from lock edge 263 mm

Accessories not included.



TYPES OF INSTALLATION



INTERNAL
ESCUTCHEON



INTERNAL/EXTERNAL
ESCUTCHEON



INTERNAL
DEFENDER®



EXTERNAL DEFENDER®
INTERNAL ESCUTCHEON



INTERNAL/EXTERNAL
DEFENDER®

94.357

Finish

Blank

Manganese steel plate
for art. 47.902 controlled by double cylinder
Dimensions 33.5x522x2 mm



94.358

Finish

Blank

Manganese steel plate
for art. 47.902 controlled by half cylinder
Dimensions 33.5x522x2 mm



93.336/337

Code	Finish	L [mm]
93.336	Zinc-plated	**1000**
93.337	Zinc-plated	**1500**

Bar Ø15 mm th.0.8 mm
Package of 10



94.KIT902/1

Finish

Black

Half cylinder protection kit
specific for locks art. 47.902 including:
- N.1 Defender® art. 94.921
- N.1 Defender® mount art. 99.260



94.KIT902/2

Finish

Black

Protection kit for **tubulars 30x40** with double cylinder, specific for locks art. 47.902, including:
- N.1 Defender® art. 94.920
- N.1 Defender® mount art. 99.263
- N.1 internal escutcheon art 95.421
- N.1 pair of wrench-resistant screws art. 99.261



94.KIT902/3

Finish

Black

Protection kit for **tubulars 40x40** with double cylinder, specific for locks art. 47.902, including:
- N.1 Defender® art. 94.920
- N.1 Defender® mount art. 99.263/40
- N.1 internal escutcheon art 95.421
- N.1 pair of wrench-resistant screws art. 99.261/40



94.11101..

Code	Finish	Th. [mm]
94.11101	Black	**2,5**
94.11101/1	Black	**1**

Spacer for Defender® 94.920
Package of 25



94.920

Finish

Black

Zamak reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm
(specify in order)



94.921

Finish

Black

Reinforcement Defender® with plugs
mm 32 x 75 x 18.5
for art. 47.902
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm
(specify in order)



94.922

Finish

Black

Steel reinforcement Defender®
mm 32 x 75 x 18.5
for series **32-37-47**
keyhole protection: 6 mm
Key slot of 3.5 or 5 mm
(specify in order)



95.420

Finish

Black

External escutcheon **mm 32 x 75 x 8.5**
including metal support
for series **37, 47**
Package of 10



95.421

Finish

Black

Internal escutcheon **mm 32 x 75 x 8.5**
including **special** metal support
for art. **47902**
Package of 10



99.260

Support thickness 4 mm
for Defender® art. 94.921
for half cylinder controlled lock
Fixing screws included.



99.261-.../40

Code	Finish	Length [mm]
99.261	Zinc-plated	**48**
99.261/40	Zinc-plated	**58**

Pair of wrench-resistant fixing screws
for Defender® version with double cylinder.
For tubulars 30x40 or 40x40
(specify in the order)



99.262-.../40

Code	Finish	Length [mm]
99.262	Zinc-plated	**30**
99.262/40	Zinc-plated	**40**

Drilling template.
For tubulars 30x40 or 40x40
(specify in the order)



99.263-.../40

Code	Finish	Tubular casing
99.263	Black	**30x40**
99.263/40	Black	**40x40**

Defender® mount art. 94.920
with bushes for double cylinder.
For tubulars 30x40 or 40x40
(specify in the order)

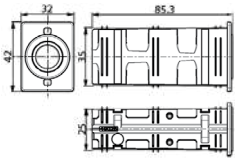


99.300

Finish

Black

Pair of patented
hinges for tubular
casing 30x40 mm



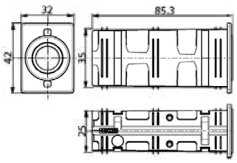


99.301

Finish

Black

Pair of bar guides
with pin and bush
lock side for
tubulars 30x40 mm.



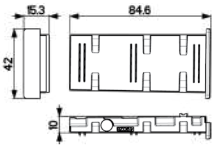


99.302

Finish

Black

Spacer for
tubulars 40x40 mm.
Suitable with
art. 99.300/301/303
Package of 10



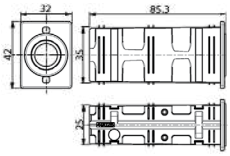


99.303

Finish

Black

Pair of bar guides
with pin and bush
horizontal crosspiece
side for tubulars
30x40 mm.





99.304

Thickness recovery clip
Package of 20



99.305

Finish

Black

Blank oval striker plate
(21x18.5 mm depth 68.5 mm)
Package of 10



99.306

Bar pressing tool



99.307

Finish

Black

Built-in round striker plate Ø18.5 mm depth 68.5 mm.
Package of 10



99.308

Finish

Black

Plug finishing for Ø 13 mm hole.
External dimension Ø 22 mm
Package of 20 piece



99.309

Finish

Black

Round striker plate
Ø 18.5 mm depth 33.5 mm
anti-rotation for art. 99300
Package of 10



99.311

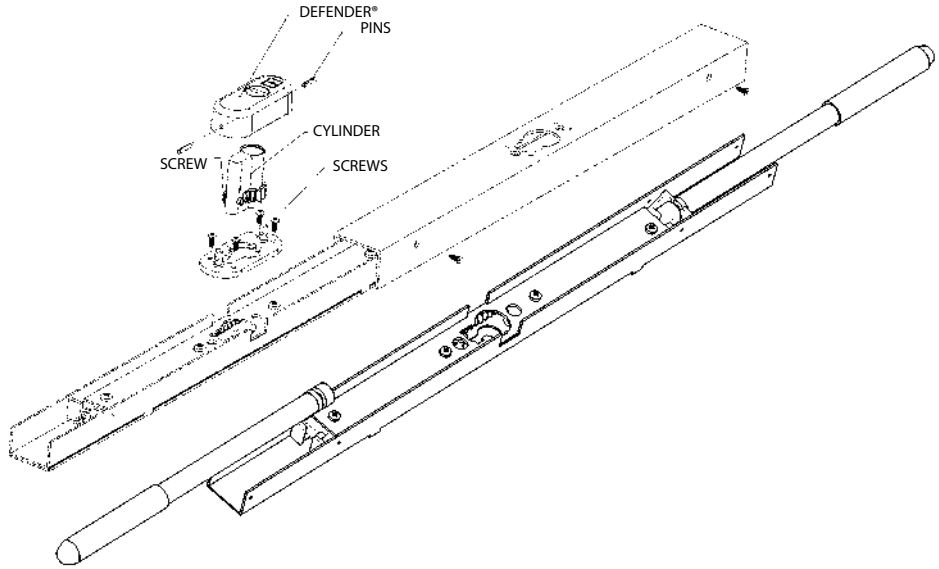
Finish

Black

Oval striker plate
21x18.5 mm Depth 33.5 mm
for art. 99301
Package of 10



EXAMPLES OF INSTALLATION



CYLINDER

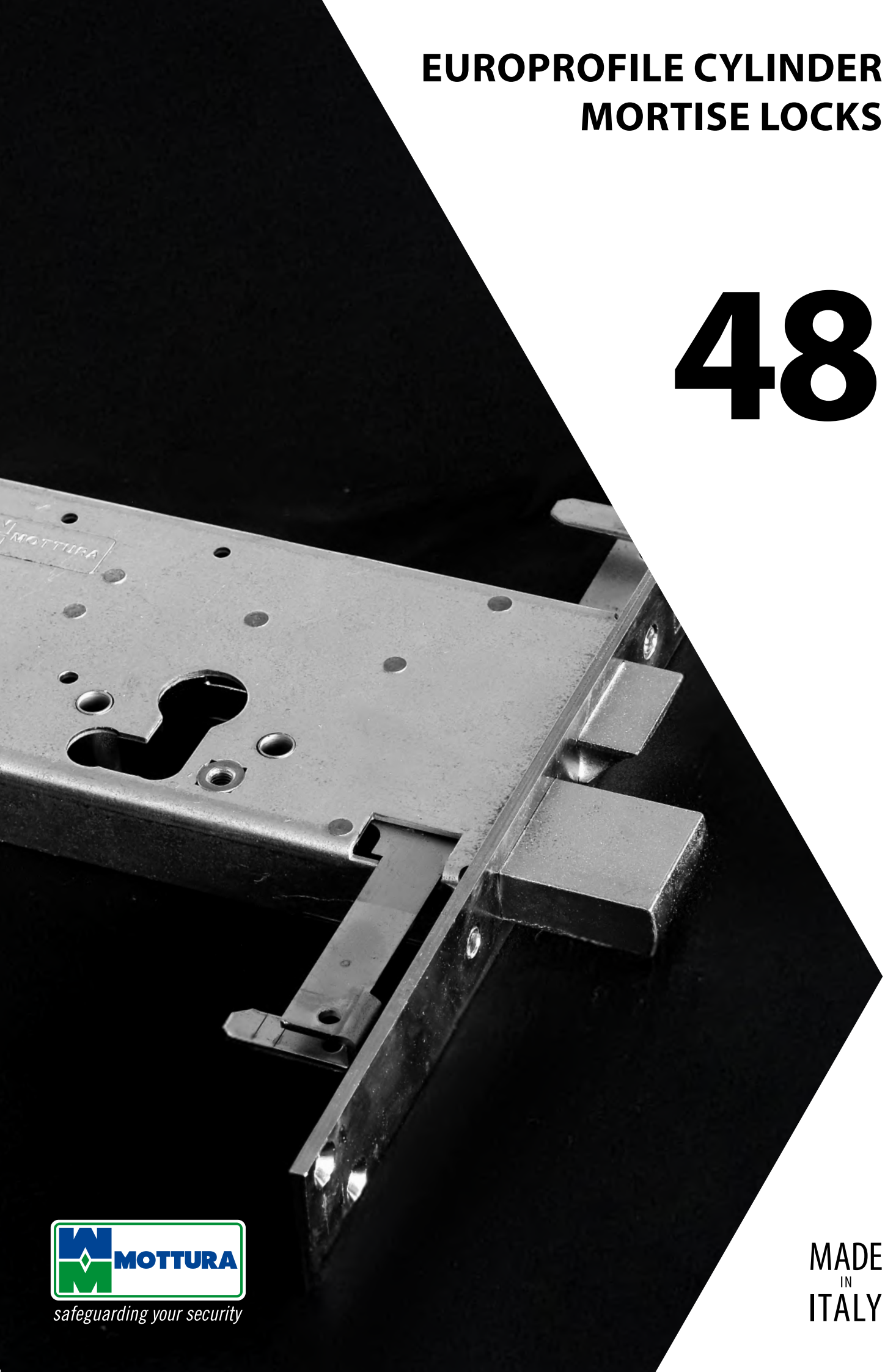
CHAMPIONS



Use cylinder or half cylinder
(M type) with cogwheel cam
Y type (Ø 24 z=14)

EUROPROFILE CYLINDER MORTISE LOCKS

48

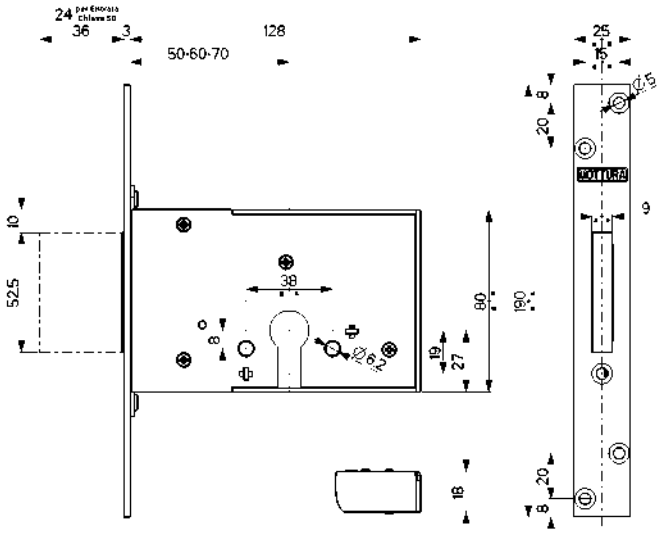


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48.701



Characteristics

- Mortise-type locks for wooden and metal fixtures
- Side locks
- Backset 50/60/70 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated or zinc-plated face plate
- Single or multiple packs
- All packs include screws and small parts in addition to the specified accessories.

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

It is recommended to use Champions® security cylinders

CHAMPIONS

48.701		
Face plate finish		
Nichelata		
Side lock - backset: 50/60/70 Bolt travel 24 mm with backset 50 Bolt travel 36 mm with backset 60/70		

48.702		
Face plate finish		
Zincata		
Side lock - backset: 50/60/70 Bolt travel 24 mm with backset 50 Bolt travel 36 mm with backset 60/70 **Package of 6**		

94.282

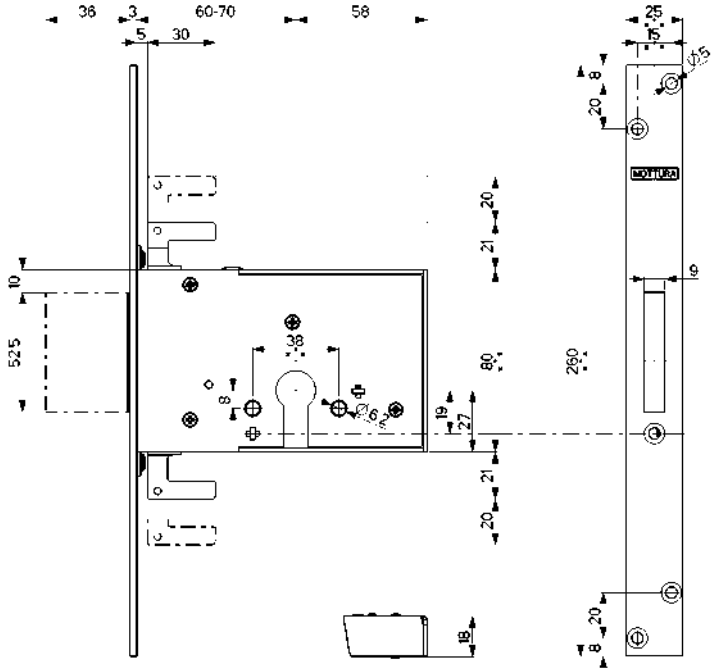


Use Mottura Defender®



Defender

48.705



Characteristics

- Mortise-type locks for wooden and metal doors and windows
- Three-points
- Backset 60/70 mm specify in the order
- All items are ambidextrous
- Finish: zinc-plated box, nickel-plated or zinc-plated face plate
- Single or multiple packs
- All packs include screws and small parts in addition to the specified accessories.
- Threaded bar fittings:
  - **M6** in plastic
  - **M8** in metal

The price of articles supplied in packs is per unit unless otherwise specified in the price list.

Bars not included.
See chapter 93 for combinations.

It is recommended to use Champions® security cylinders

CHAMPIONS

48.705/M6/M8

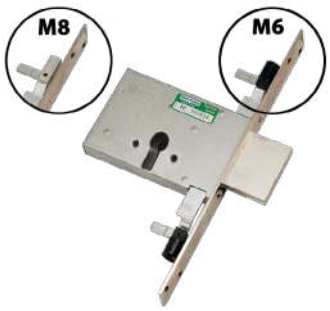
Face plate finish

Nickel-plated

Three-points lock - backset: 60/70
Bolt travel 36 mm
Bar travel 20 mm

Supplied with:
- upper striker plate and bar collars art. 99182
- floor striker plate art. 99181
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal (specify in the order).

Bars not included.



48.706/M6/M8

Face plate finish

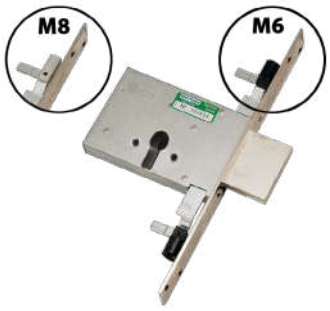
Zinc-plated

Three-points lock - backset: 60/70
Bolt travel 36 mm
Bar travel 20 mm

Supplied with:
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal (specify in the order).

Bars not included.

Package of 6



94.282

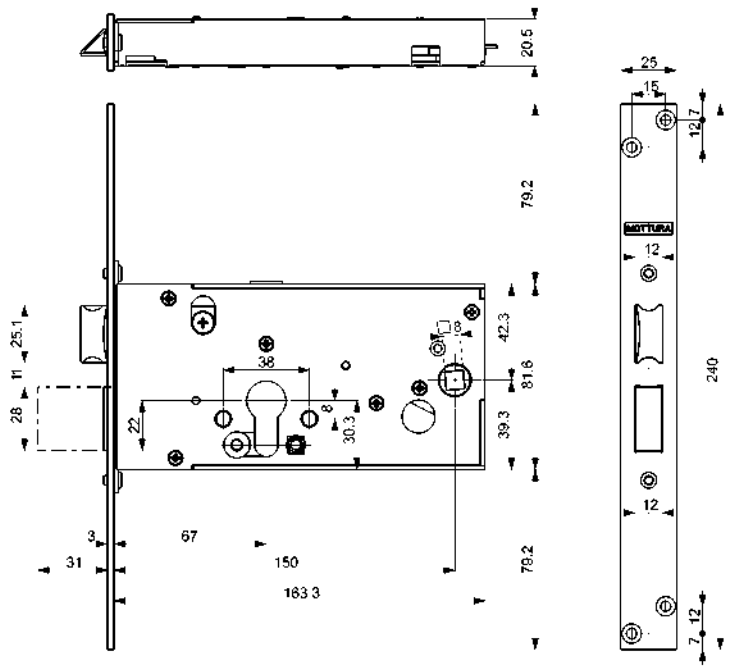


Use Mottura Defender®



Defender

48.812



Characteristics

- Mortise-type locks for aluminium doors and windows
- Side locks
- Backset 70 mm
- Latchbolt handle backset 150 mm
- All items are ambidextrous
- Single finish: nickel-plated
- All packs include screws and small parts in addition to the specified accessories.

It is recommended to use Champions® security cylinders

CHAMPIONS

48.812	Supplied with: • striker plate art. 94424 (dim. 120x45x7 mm).
Face plate finish	**Double "Special" Mottura attachment**
Nickel-plated	
Side lock with latchbolt Backset 70 mm Reversible latchbolt operated by cylinder and handle square q 8 Latchbolt handle backset 150 mm Bolt travel 29 mm	



94.424

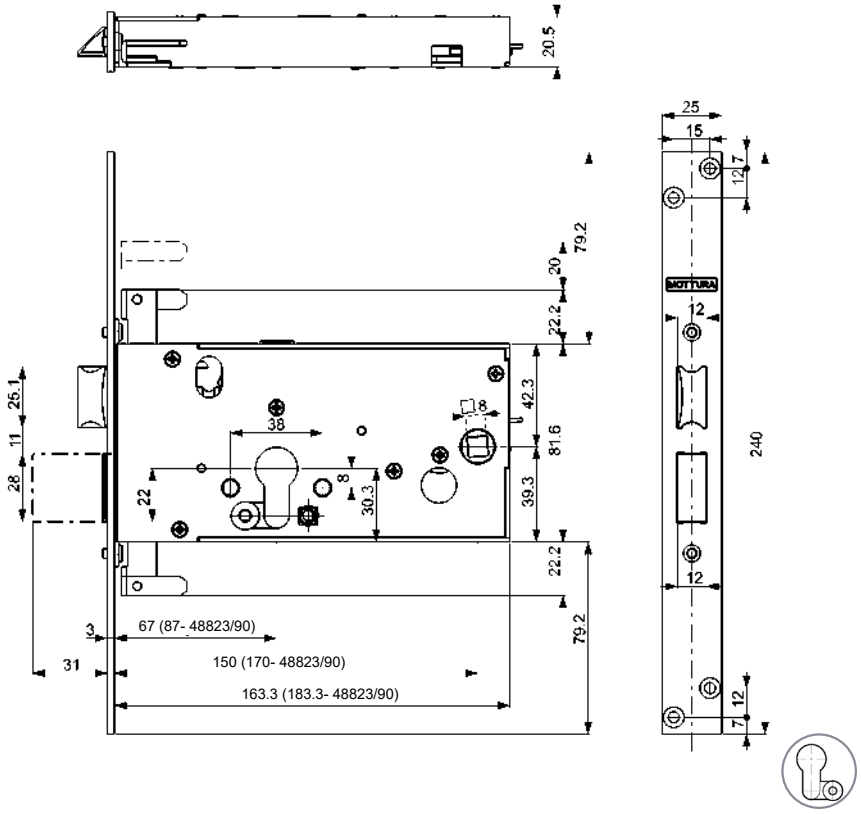


Use Mottura Defender®



Defender

48.823



Characteristics

- Mortise-type locks for aluminium doors and windows
- Three-points locks
- Backset 70 mm (90 for 48823/90 only)
- Latchbolt handle backset 150 mm (170 for 48823/90 only)
- All items are ambidextrous
- Single finish: nickel-plated
- All packs include screws and small parts in addition to the specified accessories.
- Threaded bar fittings:
  - **M6** in plastic
  - **M8** in metal

Bars not included.
See chapter 93 for combinations.

It is recommended to use Champions® security cylinders

CHAMPIONS

48.823

Face plate finish

Nickel-plated

Three-points lock with latchbolt
Backset 70 mm
Reversible latchbolt
operated by cylinder and handle square q 8
Latchbolt handle backset 150 mm
Bolt travel 29 mm
Bars travel 20 mm

Supplied with:
- striker plate art. 94424 (dim. 120x45x7 mm)
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal (specify in the order).

Bars not included.
Double "Special" Mottura attachment



48.823/90

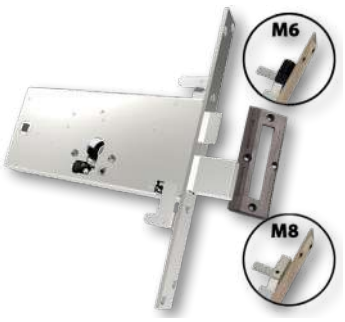
Face plate finish

Zinc-plated

Three-points lock with latchbolt
Backset 70 mm
Reversible latchbolt
operated by cylinder and handle square q 8
Latchbolt handle backset 170 mm
Bolt travel 29 mm
Bars travel 20 mm

Supplied with:
- striker plate art. 94424 (dim. 120x45x7 mm)
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal (specify in the order).

Bars not included.
Double "Special" Mottura attachment



94.424

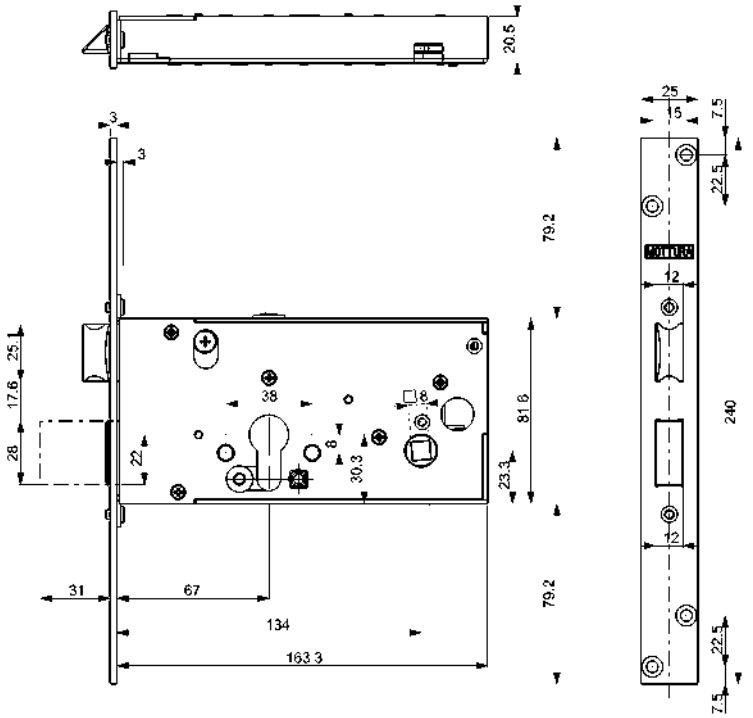


Use Mottura Defender®



Defender

48.912



Characteristics

- Mortise-type locks for aluminium doors and windows
- Three-points locks
- Backset 70 mm
- Latchbolt handle backset 134 mm
- All items are ambidextrous
- Single finish: nickel-plated
- All packs include screws and small parts in addition to the specified accessories.
- Threaded bar fittings:
  - **M6** in plastic
  - **M8** in metal

Bars not included.
See chapter 93 for combinations.

It is recommended to use
Champions® security cylinders

CHAMPIONS

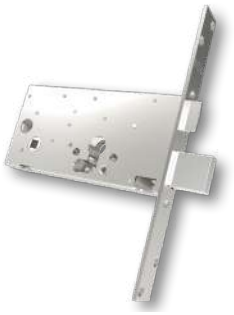
48.912

Face plate finish

Nickel-plated

Side lock with latchbolt
Backset 70 mm
Reversible latchbolt
operated by cylinder and handle square q 8
Latchbolt handle backset 134 mm
Bolt travel 29 mm

Double "Special" Mottura attachment



48.923

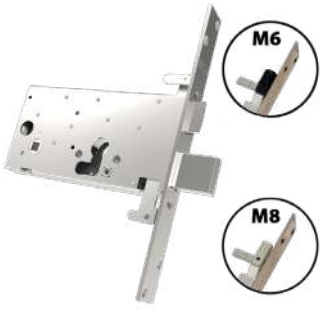
Face plate finish

Zinc-plated

Three-points lock with latchbolt
Backset 70 mm
Reversible latchbolt
operated by cylinder and handle square q 8
Latchbolt handle backset 134 mm
Bolt travel 29 mm
Bars travel 20 mm

Supplied with:
- 2 threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** in metal (specify in the order).

Bars not included.
Double "Special" Mottura attachment



94.424

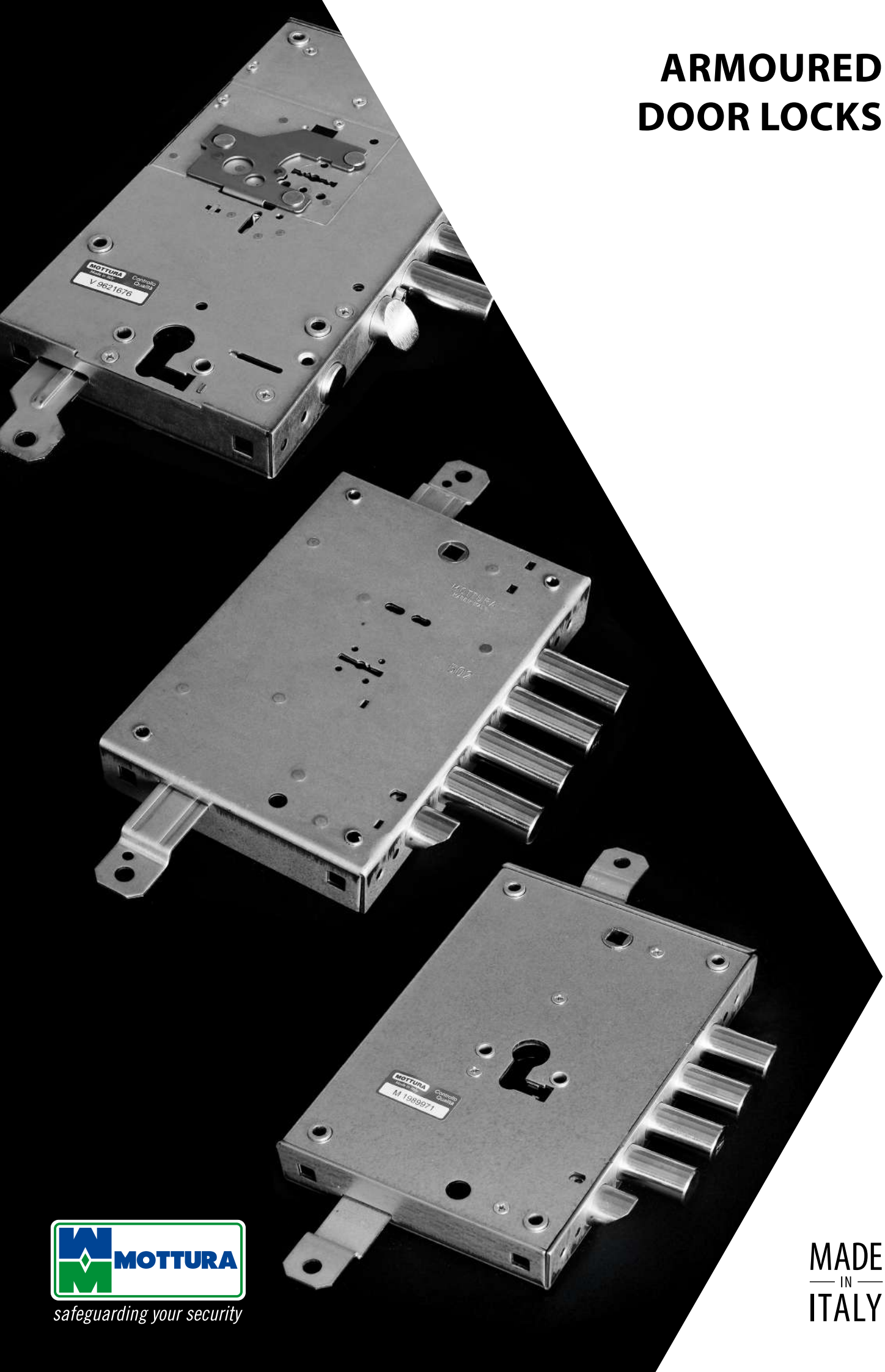


Use Mottura Defender®



Defender

ARMOURED DOOR LOCKS



MOTTURA

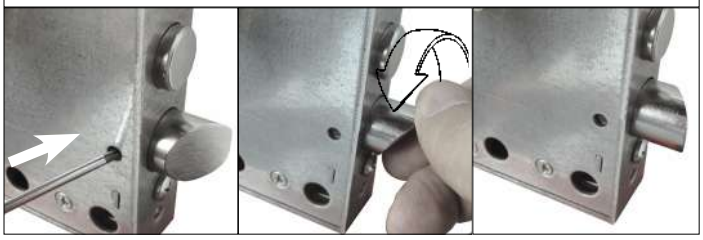
safeguarding your security

MADE IN ITALY

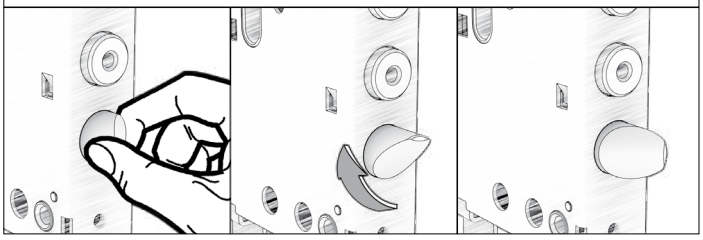
REVERSIBLE LATCH BOLTS

The 52/54/64/85/87 series of security locks are equipped with a reversible latch bolt. The codes remain in RH and LH version because reversibility serves only to convert the locks from pull to push and not from RH to LH on various types of locks (Nucleus, with reinforced keyhole, Mottura cylinder attachment, anti break-in device). The locks sold up to now as reversible will be coded RH. The codes for locks with reversible latch bolt will not longer exist because it will be possible to rotate the latch bolt on the normal lock.

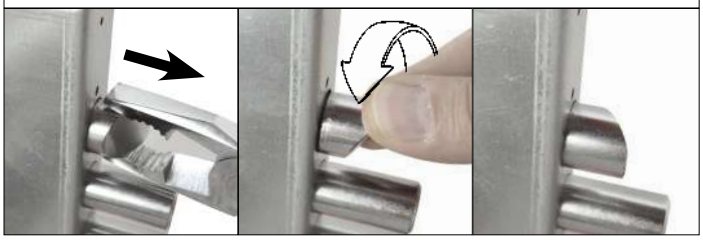
52-54-64-85-87 SERIES



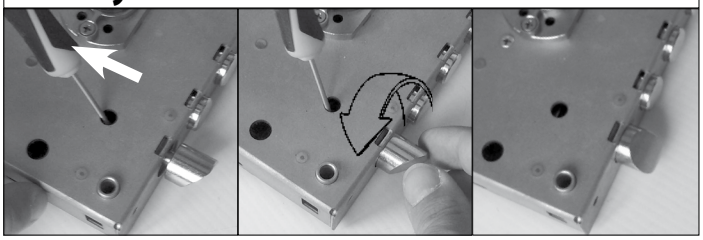
82 SERIES - bNOVA



52J - 54J - 85 SERIES



3DKey® SERIES



ON REQUEST
Security locks with block lever on deadbolts

The 52, 52N, 52J, 54, 54N, 54J, 85 series of security locks can be supplied with a block lever on the bolts: a patented lever, shaped to provide maximum resistance against attempted break-in or picking by forced extraction of the bolts. Mottura security locks with reinforced bolts resist a force exceeding 600 Nw. In the order, add B to the article code for the lock.

ON REQUEST
Lock with forced cylinder extraction protection system

36, 38, 47, 85 series can be supplied with the trap system (extraction protection device), which is tripped if the cylinder is extracted with the door closed.
Add T to article code of lock in the order.

ON REQUEST
Cylinder extraction protection (T)
Q (B SUPPLIED +T)

Add Q to article code of lock in the order.

ON REQUEST
Security locks with block lever on deadbolts and certification

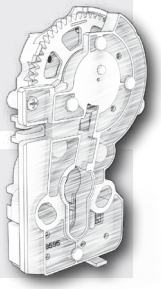
Security locks in B version can be supplied with product certification, according to the European standard UNI EN 12209. UNI EN 12209 standard defines the characteristics required for various categories of security locks. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger (see section 94 Manganese plates).

GEAR LOCKS

The 54J locks series (upper latchbolt) are provided with upper lock with gear operation that softens the upper movement of the bolt and also activates the latchbolt to the bottom of the entry key lock.

ON REQUEST
Turn-marker for gear locks

The gear locks can be supplied with a marker that highlights the exact positioning of the lock mechanisms. Add E to article code of lock in the order.



Series 82 locks feature an innovative gear nucleo. The internal gear wheel system makes it possible to considerably reduce the effort in the opening/closing phase, giving the lock complete fluidity of operation.

ON REQUEST
Coded key for service use
(opens latchbolt only)

SERVICE KEY
The locks can be supplied with
1 coded key for **service use** (opens latchbolt only).


Art. 92186

ON REQUEST
Double-bitted key "Y type"
operates latchbolt and 2 turns.

"Y TYPE" KEY
Some 4-turns articles can be supplied with 1 service key **"Y type"** operating latchbolt and two turns and 3/5 master keys operating 4 turns and latchbolt.


Art. 92318

ON REQUEST
DOUBLE-BITTED PROTECTED
DUPLICATION KEY

CHIAVE A DOPPIA MAPPA A DUPLICAZIONE PROTETTA
All locks ReplaY® 52J, 54J series can be supplied in "MyKey®" version with protected duplication. Add "M" to the article code.

MyKey® is a Mottura patent

Note: do not duplicate the release property card



ON REQUEST LOCKS CAN BE SUPPLIED WITH SEVERAL SECURITY DEVICES

MANGANESE REINFORCEMENT PLATES


Art. 94030 Art. 94035 Art. 94054 Art. 94055

WELDING PLATES


Art. 94094 Art. 94095 Art. 94097 Art. 94099

RINFORZO ENTRATA CHIAVE

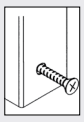
Molte serrature a doppia mappa possono essere fornite con rinforzo, in materiali speciali, sull'entrata chiave.



KEY GUIDE BUSHING


Art. 99.107 Art. 99.101V5 Art. 99.101N

CYLINDER FIXING




HEAD SCREW



"MOTTURA" FITTING

WE RECOMMEND USING CHAMPIONS® SECURITY CYLINDERS

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

DEFENDER®


TOP SYSTEM


DF...

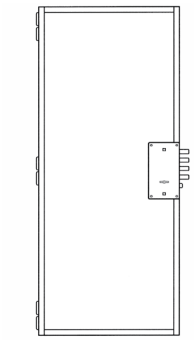
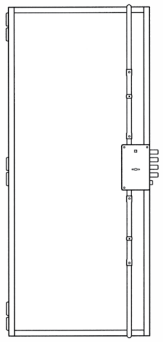
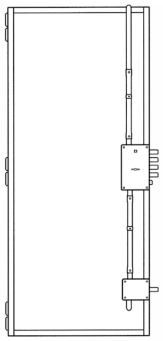
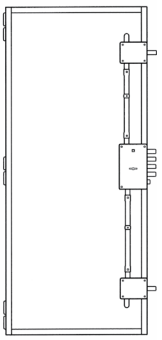
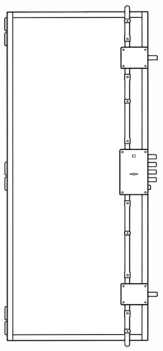
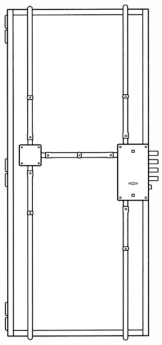
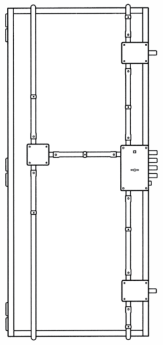
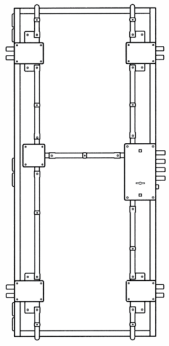
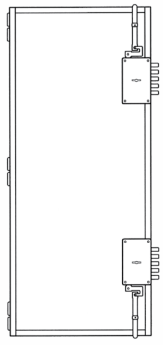

BASIC

Defender

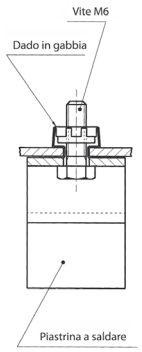
SWITCHLOCKS


Art. 96251/2 Art. 96251/1 Art. 96086

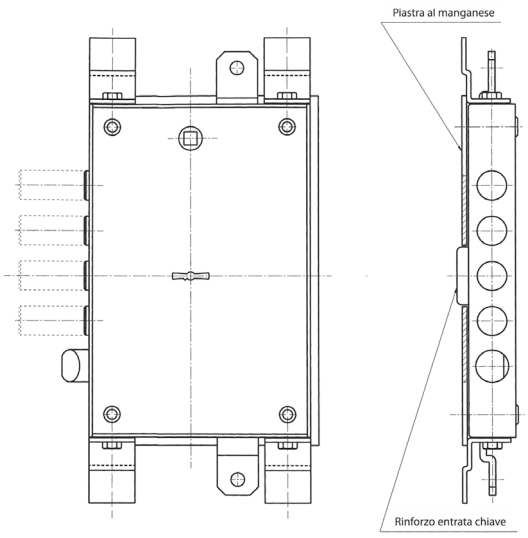
Contact the company for articles to which it applies.

				
1 Lock	**2** Lock - Bars 2 bar collars Floor striker plate	**3** Lock - Bars Switchlock Bar collar	**4** Lock 2 switchlocks Bars	**5** Lock - 2 switchlocks Bars Floor striker plate
				
6 Lock - Bars Switchlock 4 bar collars 2 Floor striker plates	**7** Lock 2 switchlocks - Bars 2 Floor striker plates 2 bar collars	**8** Lock - 4 switchlocks 2 bars - Switchlock 2 Floor striker plates	**9** 2 locks - Bars Floor striker plate	Note: figures are purpose of example only

EXAMPLE OF FIXING WITH SIDE ATTACHMENTS



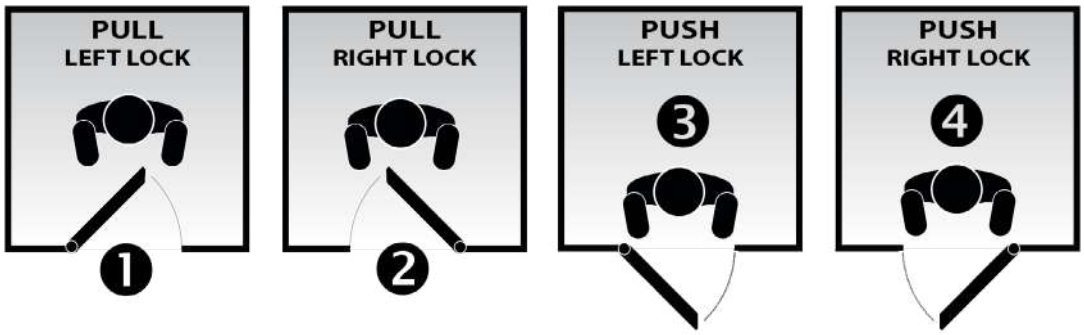
Art. 9839056



Most of Mottura armoured door locks can be fixed with side attachments.
This lets you use the space that is normally occupied by the fixing plate to apply backing plates that protect the lock.
Please contact the company for information.

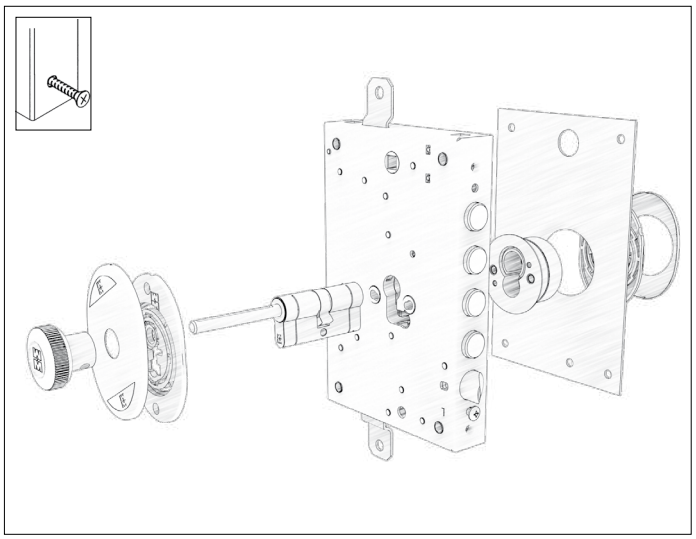
DOOR OPENING SIDE

To facilitate ordering, 4 door opening possibilities are illustrated.

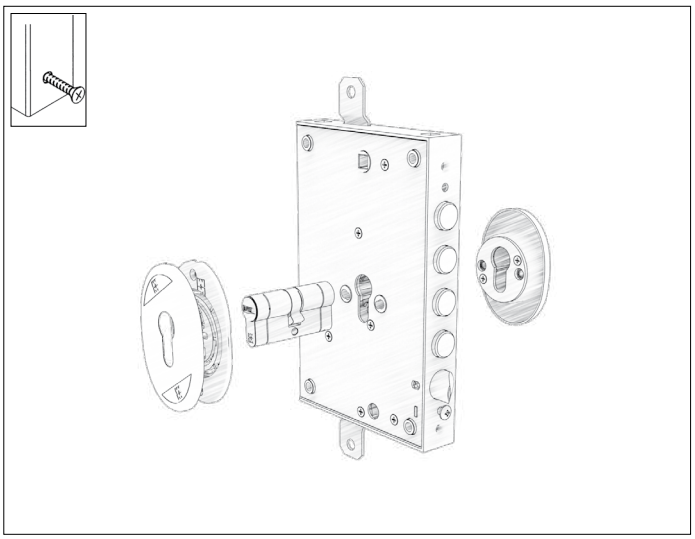


EXAMPLES OF ASSEMBLY - CYLINDER FIXING

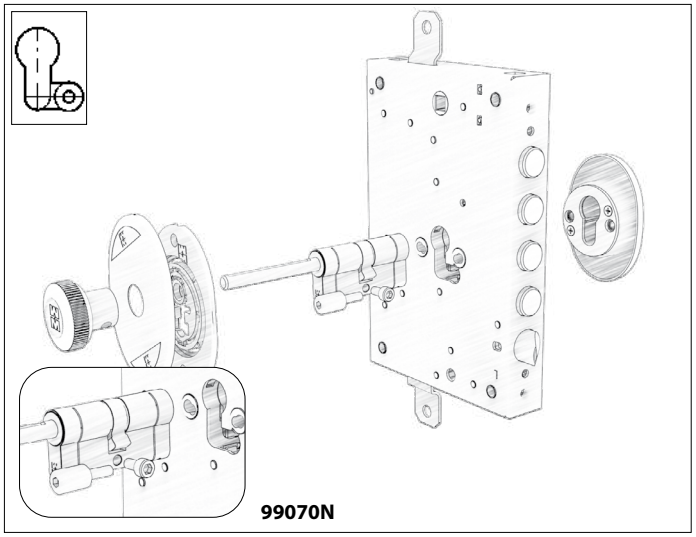
HEAD SCREW



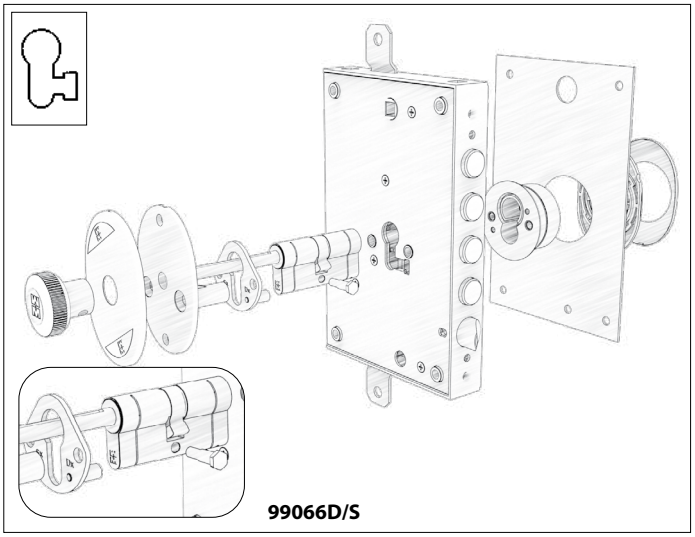
HEAD SCREW



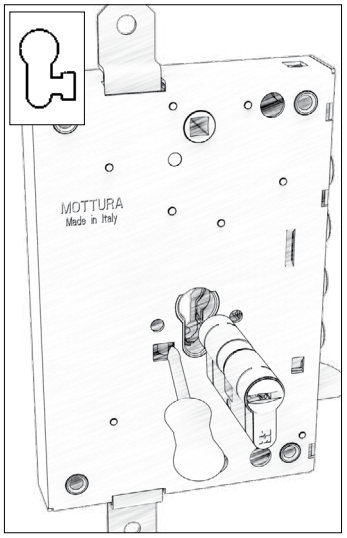
SPECIAL - "MOTTURA" FITTING

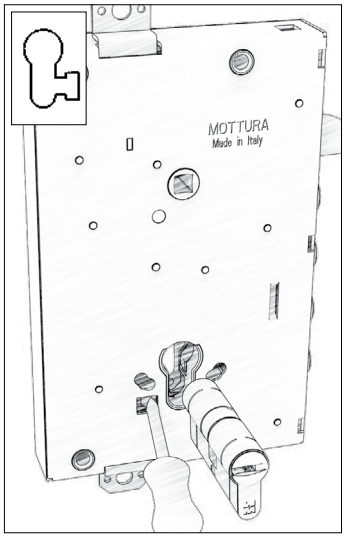


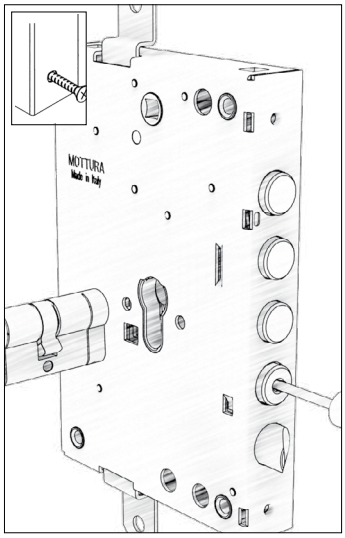
85 SERIES - "MOTTURA" FITTING

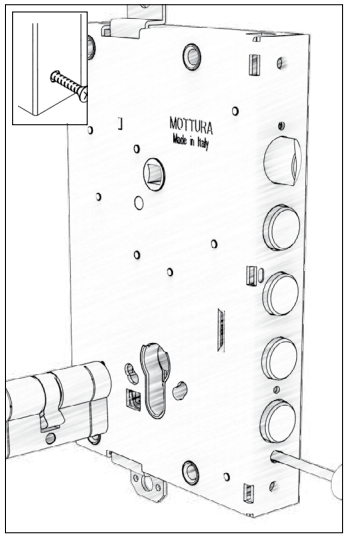


UNIFIED CYLINDER ATTACHMENT

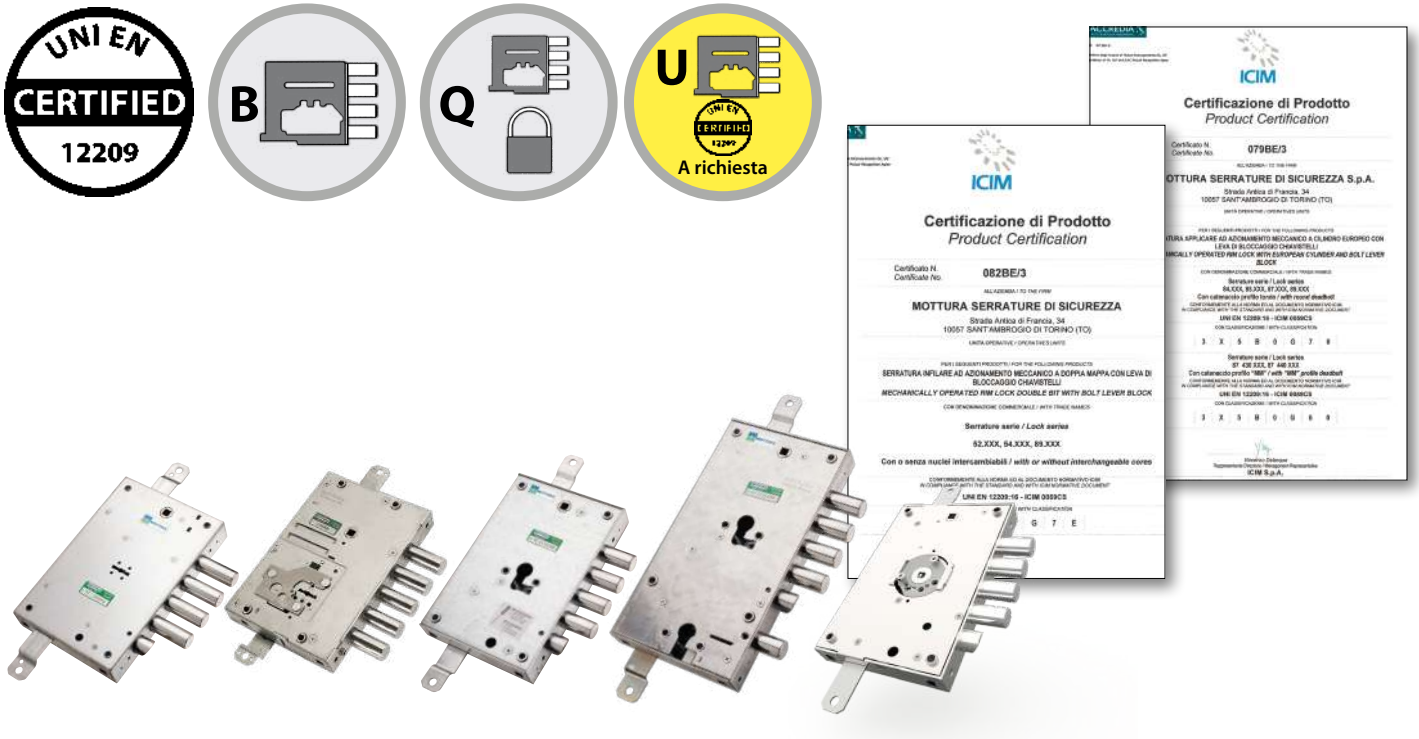








CERTIFIED LOCKS



CLASSIFICATION OF CERTIFIED LOCKS (by UNI EN 12209)

Category of use ①	Durability and load on latchbolt ②	Door mass and closing force ③	Suitability for use on fire/ smoke doors ④	Safety (UNI EN179-1125) ⑤	Corrosion resistance and temperature ⑥	Security and drill resistance ⑦	Requirements key identification ⑧
CYLINDER RIM/ MORTISE LOCK WITH BOLTS PROTECTION							
3	**X**	**5**	**B**	**0**	**G**	**7**	**0**
DOUBLE-BIT RIM/ MORTISE LOCK WITH BOLTS PROTECTION							
3	**S**	**5**	**B**	**0**	**G**	**7**	**E**
3DKey® LOCK							
3	**X**	**5**	**B**	**0**	**G**	**7**	**0**
CYLINDER RIM/ MORTISE LOCK 82 SERIE							
3	**X**	**5**	**A**	**0**	**G**	**7***	**0**

LEGEND

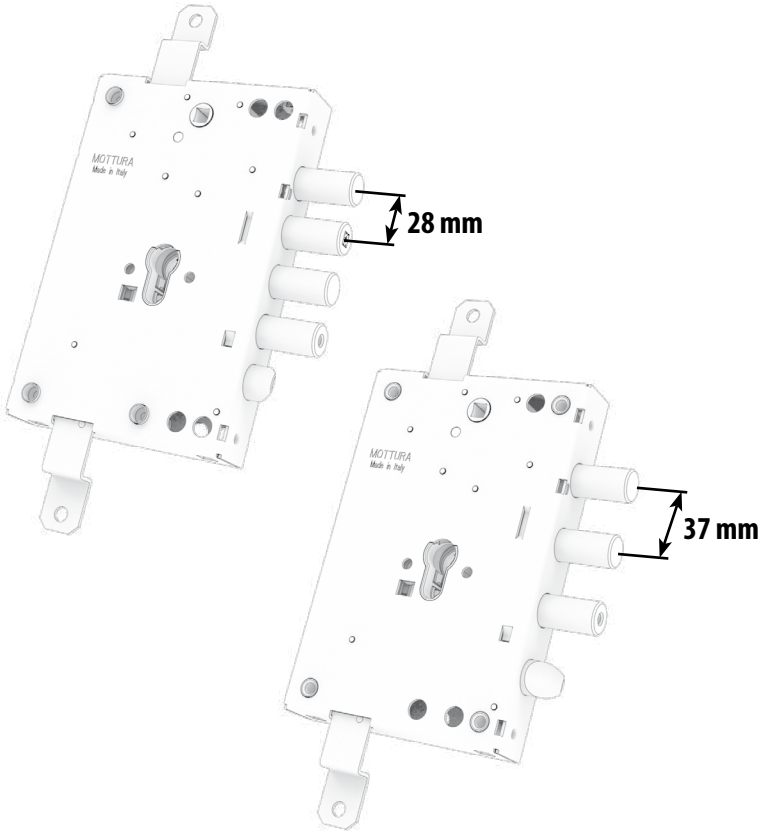
1) highest grade achievable - 2) highest grade achievable on this type of locks - 3) door mass 200 kgs. - 4) (A) suitable for use on smoke-doors (B) suitable for use on smoke/fire-doors - 5) no require-ments (UNI EN 179-1125) - 6) highest resistance to corrosion - 7) highest resistance achievable - 8) no requirements (0) minimum six detaining elements (E).

Note: the certification is valid only if the lock is installed with a manganese plate 2 mm thikness on the whole surface (for manganese plates refer to series 94).

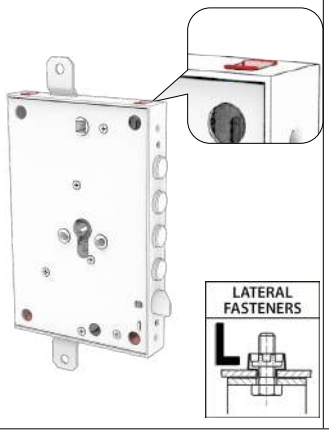
* Anti-drill plate art. 94054-94320

https://www.mottura.it/en/download/certificazioni

VARIATION IN CENTRE DISTANCE

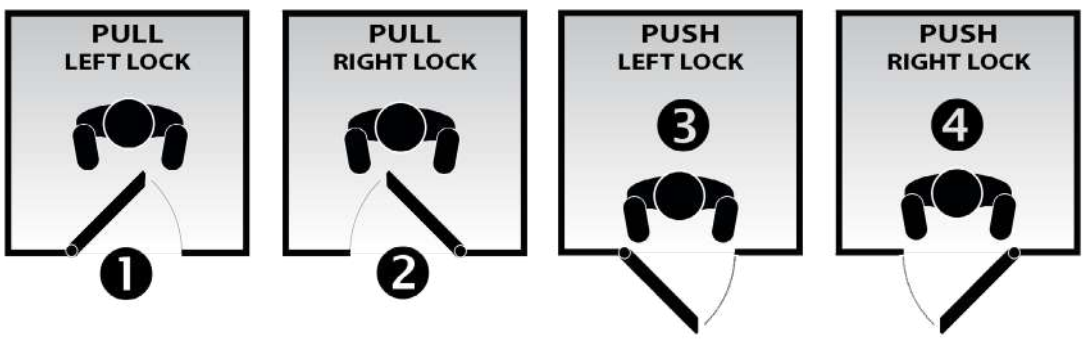


LOCK FIXING

RIM LOCKS	LATERAL FASTENERS	MORTISE LOCKS
		

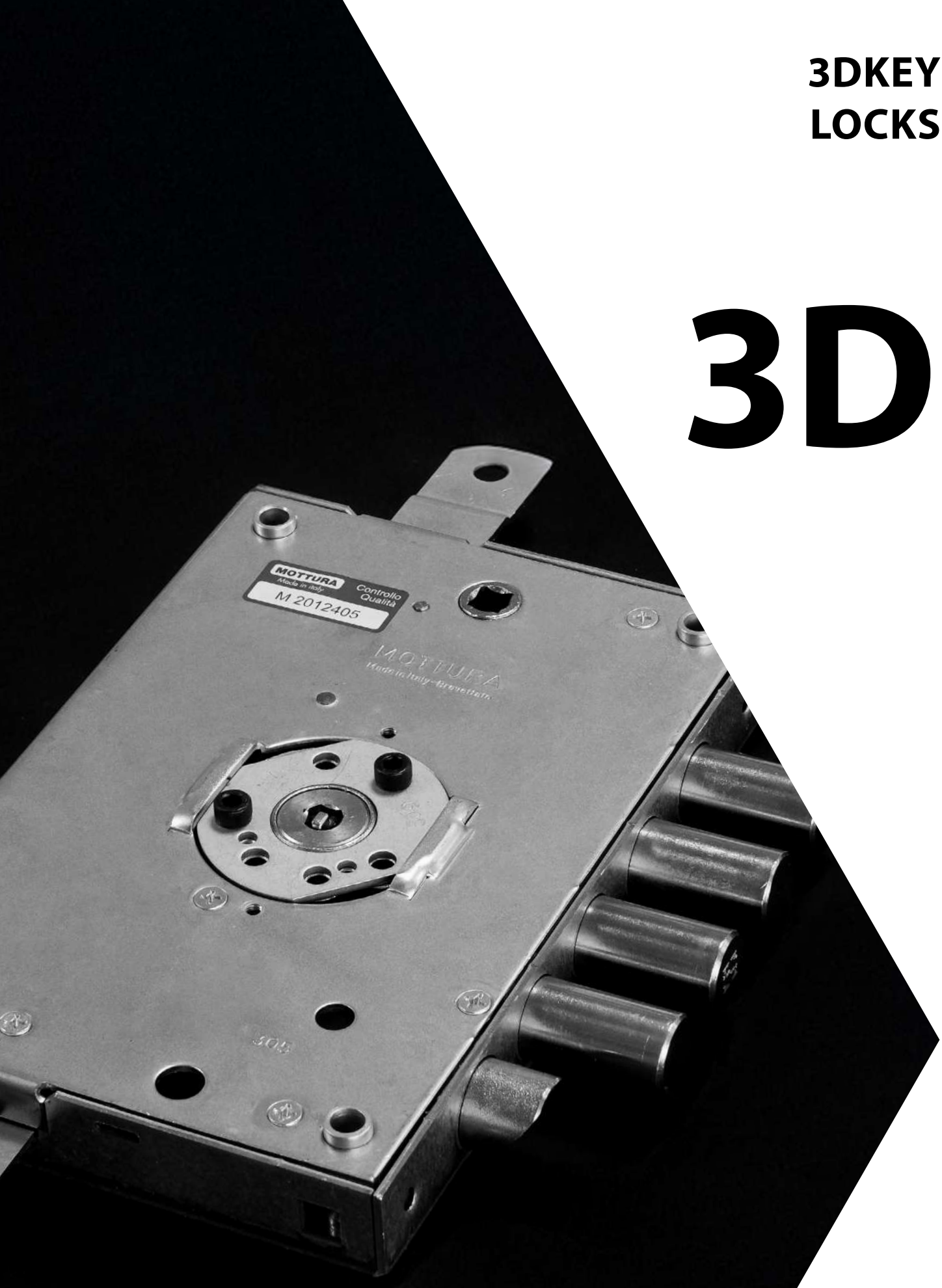
DOOR OPENING SIDE

To facilitate ordering 4 door opening possibilities are illustrated.



3DKEY®
LOCKS

3D



MOTTURA

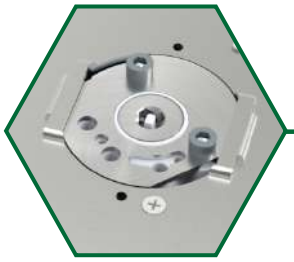
safeguarding your security

MADE IN ITALY

3DKEY®

THE LOCK

A HIGH SECURITY GEAR LOCK FOR THE SMOOTHEST OPERATION



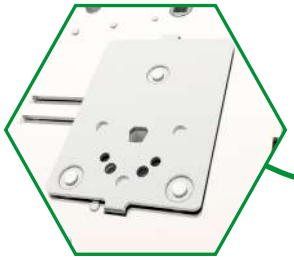
The internal plate

In order to protect the nucleo (internal side) there is a plate that fixes the nucleo and permits its replacement.



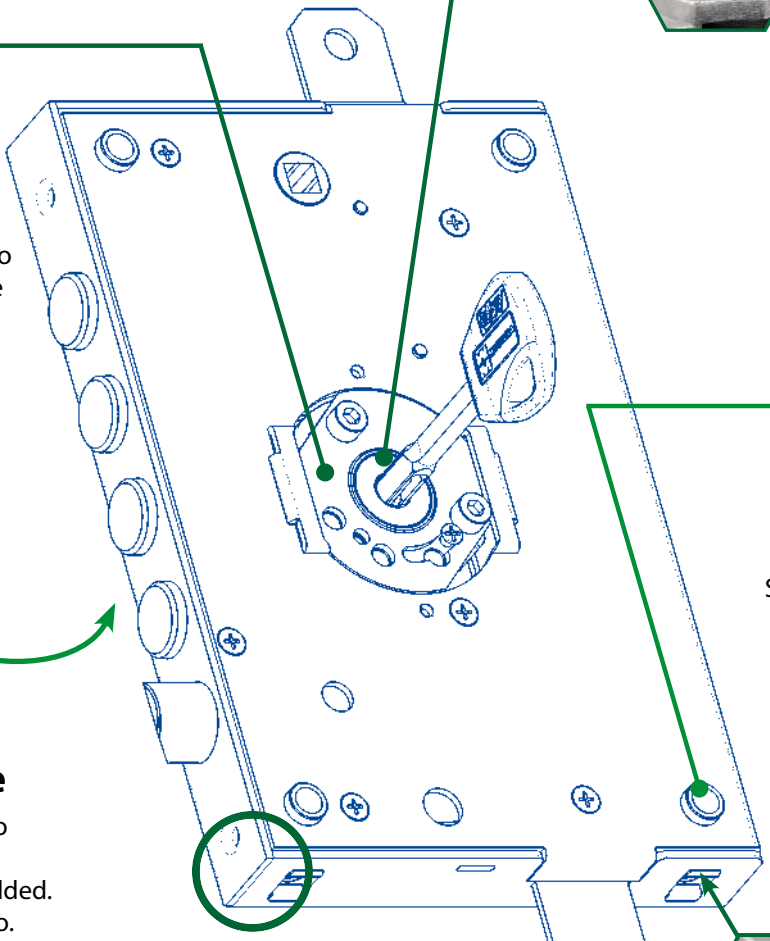
Security

To keep you safe, there is a misalignment device on the nucleo even if one key is inserted from inside. This device does not let the key be in coded position, when in standby.



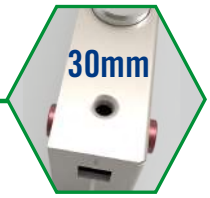
The external plate

In order to protect the nucleo (from the external side), a manganese plate can be added. Total protection of the nucleo.



25mm thickness

The reduced thickness permits to add a protection plate in order to increase the highest level of resistance to burglary or break in.



Frontal fixing

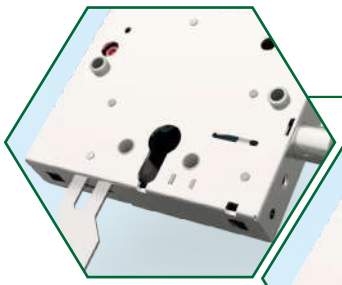
Standard lock fixing bushing In order to be perfectly interchangeable with other Mottura locks (84/85 series).



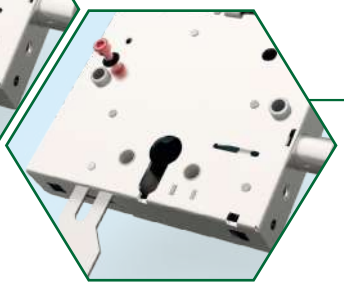
Lateral fixing

Fixing by caged nuts on request.

Double “Multifuncional” locks, dependent or independent



Dependent locks with upper lock blocking - Screw inserted



Independent locks Screw not inserted

A screw is inserted in each double “multifunctional” lock and it gives the final user the opportunity to turn the two closings (upper/lower) of the lock into dependent or independent, just by leaving them as they are (dependent) or by releasing such screw (independent) on the side of the lock.

They are configured as dependent, meaning that the upper lock is blocked by closing the lower lock.

THE CERTIFICATION

LOCK AND THE NUCLEO ARE CERTIFIED ACCORDING TO THE REFERENCE STANDARDS UNI EN 12209 AND UNI EN 1303



ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / *Certificate No.* ICIM-SRM-000131-01

ALL'AZIENDA / *TO THE FIRM*

MOTTURA SERRATURE DI SICUREZZA S.p.A.
Strada Antica di Francia, 34
10057 SANT'AMBROGIO DI TORINO (TO)

UNITÀ OPERATIVE / *OPERATIVES UNITS*
Strada Antica di Francia, 34
10057 SANT'AMBROGIO DI TORINO (TO)

PER I SEGUENTI PRODOTTI / *FOR THE FOLLOWING PRODUCTS*
SERRATURE AD AZIONAMENTO MECCANICO
MECHANICALLY OPERATED LOCKS

CON DENOMINAZIONE COMMERCIALE / *WITH TRADE NAMES*
Serie / *Series*
3DKEY

Modelli / *Models*
3Dxxx, 893Dxxx
Compresi di nucleo intercambiabile / With interchangeable core:
3D1xxx

CONFORMEMENTE ALLA NORMA ED AL DOCUMENTO NORMATIVO ICIM
IN COMPLIANCE WITH THE STANDARD AND WITH ICIM NORMATIVE DOCUMENT
EN 12209:16 – ICIM 0059CS

CON CLASSIFICAZIONE / *WITH CLASSIFICATION*

3	X	5	B	0	G	7	0

REQUISITI ULTERIORI ICIM 0059CS / *ICIM 0059CS ADDITIONAL REQUIREMENTS*
DURABILITY: 600.000 cycles (150.000 on key)
SIDE FORCE ON LATCH: Sample breaks at 25,5 kN
AXIAL FORCE ON LATCH: 17mm of deformation under 8kN

Vincenzo Delacqua
Rappresentante Direzione / *Management Representative*
ICIM S.p.A.

❶	❷	❸	❹	❺	❻	❼	❽
3	X	5	B	0	G	7	0

UNI EN CERTIFIED 12209

❶ **CATEGORY OF USE**
Highest grade achievable (for use by the public, public buildings)

❷ **DURABILITY**
Highest grade achievable (200.000 cycle with 120N force)
Tested for 600.000 cycles

❸ **DOOR MASS**
Door mass 200 kg

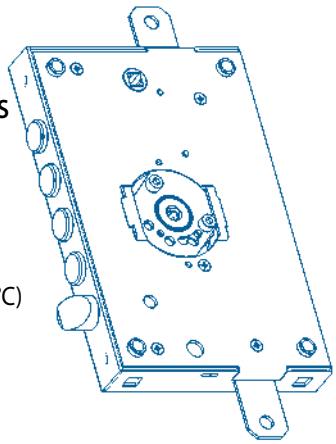
❹ **SUITABILITY FOR USE ON FIRE/SMOKE DOORS**
Suitable for use on fire/smoke doors

❺ **SAFETY (EN179-EN1125)**
No requirements (safety)

❻ **CORROSION RESISTANCE**
Highest resisitance to corrosion (240h) at the permanence in temperature (-20 ÷ +80 °C)

❼ **SECURITY AND DRILL RESISTANCE**
Highest resistance (equipped with plate in manganese steel). Required 10kN force.
Obtained 25 kN.

❽ **KEY IDENTIFICATION**
No requirements

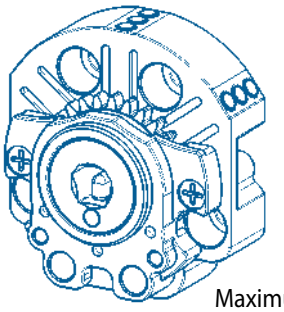


UNI EN CERTIFIED 1303

❶	❷	❸	❹	❺	❻	❼	❽	❾	❿
1	6	0	A	0	C	6	D	◊	X

CATEGORY OF USE ❶
A single class characterized by the N.1

DURABILITY ❷
Maximum resistance obtainable in duration testing (100,000 cycles)
Tested for 500.000 cycles



DOOR MASS ❸
No requirement requested

SUITABILITY FOR USE ON FIRE/SMOKE DOORS ❹
Suitable for use on smoke/fire proof doors

SAFETY ❺
No requirement requested,
referring to the safety of persons (safety)

CORROSION RESISTANCE ❻
Maximum classification, high resistance to corrosion ***(240h)*** and temperature from (-10 ÷ +60 °C)

KEY SECURITY ❼
Maximum security obtainable (100.000 combinations)
The nucleo reaches 40.587.264 combinations

SECURITY AND DRILL RESISTANCE ❽
5/10 minutes of resistance to drilling/mechanical forcing
Tested with Widia tips.

Resistance to "picking" ❾

Resistance to "bumping" ❿

Grade X for the constructive characteristics of the product.



ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / *Certificate No.* ICIM-CLD-000050-01

ALL'AZIENDA / *TO THE FIRM*

MOTTURA SERRATURE DI SICUREZZA S.p.A.
Strada Antica di Francia, 34
10057 SANT'AMBROGIO DI TORINO (TO)

UNITÀ OPERATIVE / *OPERATIVES UNITS*
Strada Antica di Francia, 34
10057 SANT'AMBROGIO DI TORINO (TO)

PER I SEGUENTI PRODOTTI / *FOR THE FOLLOWING PRODUCTS*
CILINDRO PER SERRATURE
LOCKS CYLINDER

CON DENOMINAZIONE COMMERCIALE / *WITH TRADE NAMES*
Serie / *Series*
3DKEY

Modelli / *Models*
3D1xxx

CONFORMEMENTE ALLA NORMA ED AL DOCUMENTO NORMATIVO ICIM
IN COMPLIANCE WITH THE STANDARD AND WITH ICIM NORMATIVE DOCUMENT
EN 1303:2015 – ICIM 0039CS

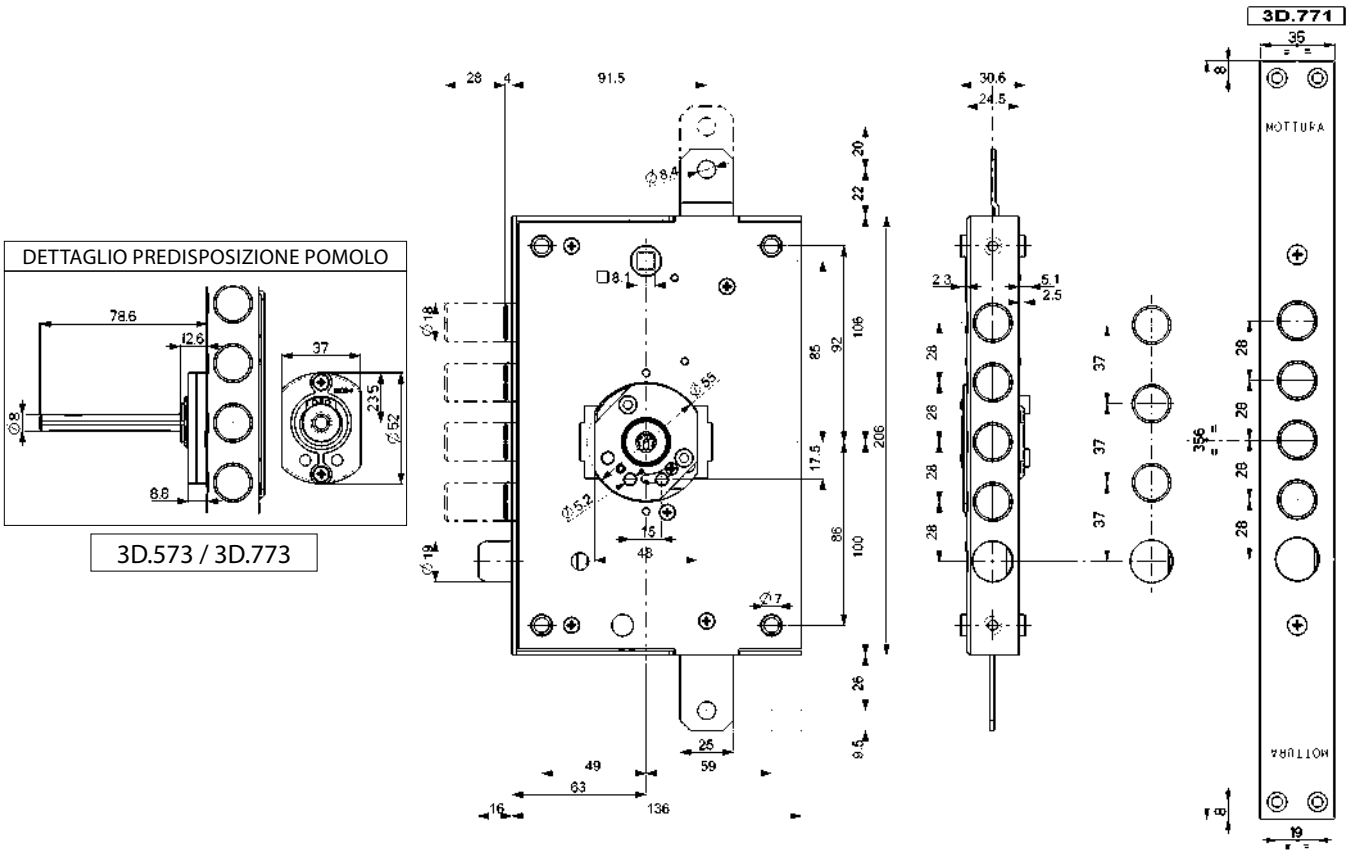
CON CLASSIFICAZIONE / *WITH CLASSIFICATION*

1	6	0	A	0	C	6	D

REQUISITI ULTERIORI ICIM 0039CS / *ICIM 0039CS ADDITIONAL REQUIREMENTS*
DURABILITY: 600.000 cycles
CORROSION RESISTANCE: 240 h
KEY RELATED SECURITY: 20-587.264 number of effective values
DRILL RESISTANCE: Cast de tipped drills
ANTI-PICKING: Pass
ANTI-BUMPING: Class X

Vincenzo Delacqua
Rappresentante Direzione / *Management Representative*
ICIM S.p.A.

3D.571



General characteristics

Variation in centre distance: ..../28 - ..../37

- Three-point locks
- Key and handle backset 63 mm
- Bar travel 20 mm
- Ø 18 mm round bolts with 28 mm travel
- Standard with rotation marker
- All articles are supplied left and right (please specify in the order).

On request the locks can be supplied with 3/5 keys:

- 20 mm key stem art. 92350
- 30 mm key stem art. 92351
- 40 mm key stem art. 92352

Other options

- 60 mm folding key stem art. 92353

Accessories

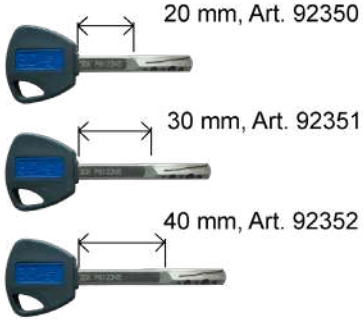
- Plate for key socket art. 99108
- Internal and external key socket art. 99110



Art.99108



Art.99110





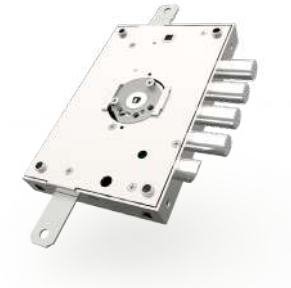
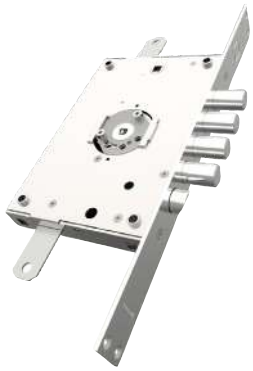
Folding key art. 92353

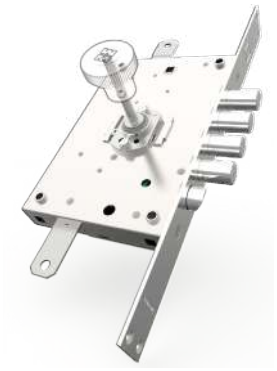
SUPPLIED
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Nucleo replacement

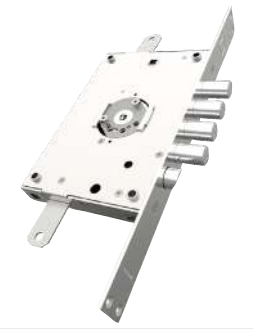


RIM LOCK			MORTISE TYPE
	**3D.571**	**3D.771**	
	3 keys		
	1 folding keys + 2 keys		
	5 keys		
	1 folding keys + 4 keys		
	Three-point with latchbolt Ø 19 operated by key and handle square q 8. Nucleo included. **Reversible latchbolt** Accessories are not included.		

	**3D.573**	**3D.773**	
	3 keys		
	1 folding keys + 2 keys		
	5 keys		
	1 folding keys + 4 keys		
	Three-point with latchbolt Ø 19 operated by key/knob and handle square q 8. Nucleo with knob provision included. **Reversible latchbolt** Knob and other accessories are not included.		

AR **SET-RESET** - Enables and disables the service key on the nucleo.

n°1 key ACTIVATION KEY	+	n°1 key DEACTIVATION KEY	+	n°3/5 keys MASTER KEYS	+	n°1 key SERVICE KEYS

	**3D.571..A.**	**3D.771..A.**	
	3 master keys (Art. ...A1)		
	5 master keys (Art. ...A2)		
	Three-point with latchbolt Ø 19 operated by key and handle square q 8. **Set/Reset** nucleo included. **Reversible latchbolt** Key supplied: • 1 activation key + 1 deactivation key • 3/5 master keys • 1 service key Accessories are not included.		

	**3D.573..A.**	**3D.773..A.**	
	3 master keys (Art. ...A1)		
	5 master keys (Art. ...A2)		
	Three-point with latchbolt Ø 19 operated by key and handle square q 8. **Set/Reset** nucleo with knob provision included. **Reversible latchbolt** Key supplied: • 1 activation key + 1 deactivation key • 3/5 master keys • 1 service key Accessories are not included.		

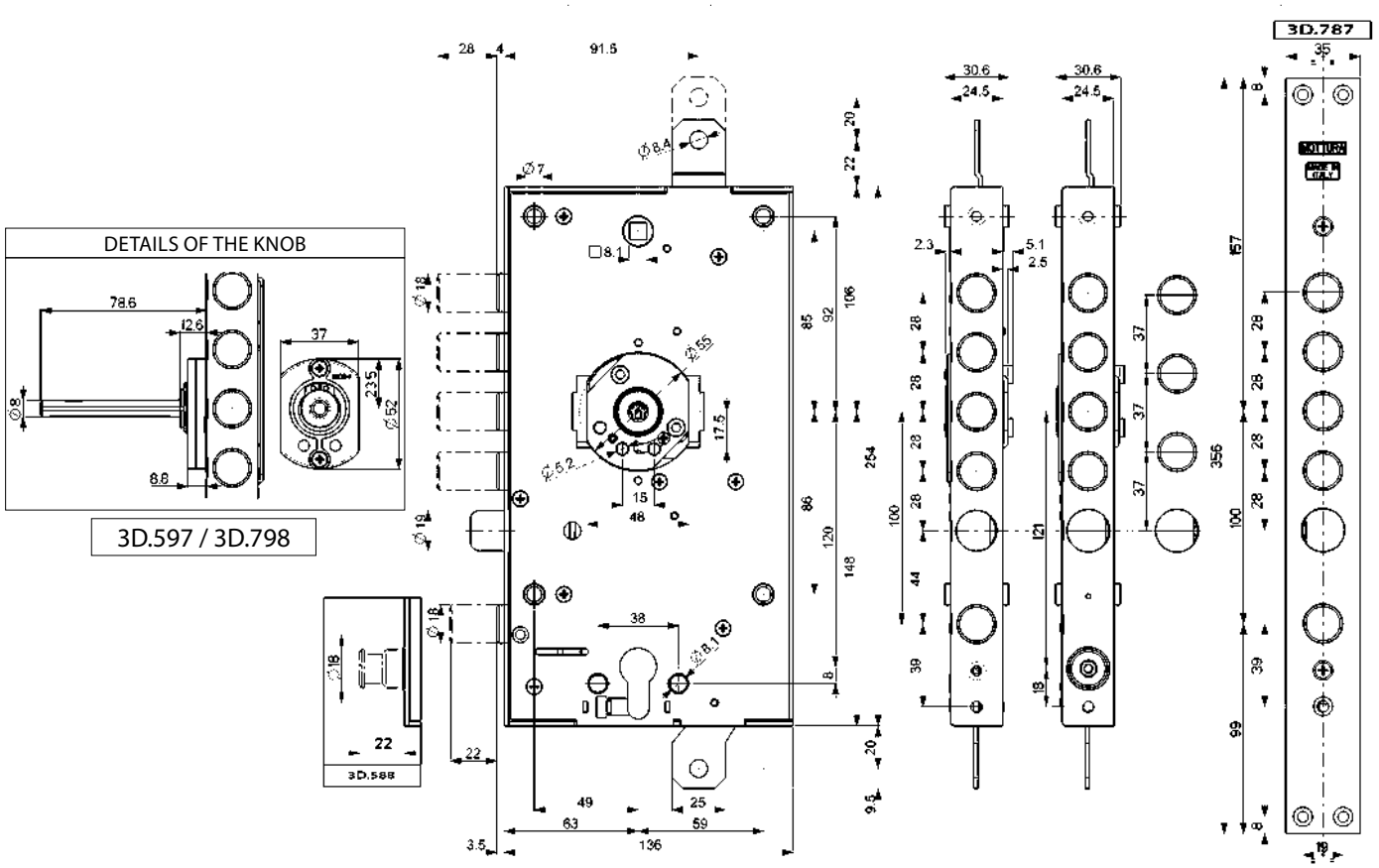
MASTER KEY SYSTEM

CA **Nucleo with construction key** - The first key (A, with red insert) is used during construction works. When they are over, this key is replaced by another set of keys (B, with yellow insert) that excludes the previous key by modifying the key coding.

KA **Keyed alike KA** - System composed of several locks/nucleo with the same code that can be opened with the same key.

VARIO **Nucleo with Vario system** - The nucleo is equipped with 3 types of keys (A, B, C): each of them has a different coding and it is sealed separately. In case of loss or theft of the A-type key, it is enough to insert in the nucleo the B-type key, that will exclude automatically the first key. The same thing will happen master key system.

3D.587



General characteristics

Multifunction lock with European cylinder
Variation in centre distance: ..../28 - ..../37

- Side (lower lock with european cylinder) and three-point (upper lock)
- Key and handle backset 63 mm
- Bar travel 20 mm
- Round bolts Ø 18 mm with 28 mm travel for upper lock
- Standard with rotation marker
- Round bolt Ø 18 mm with 22 mm travel for lower lock
- All articles are supplied left and right (please specify in the order).

On request the locks can be supplied with 3/5 keys:

- 20 mm key stem art. 92350
- 30 mm key stem art. 92351
- 40 mm key stem art. 92352

Other options

- 60 mm folding key stem art. 92353

Accessories

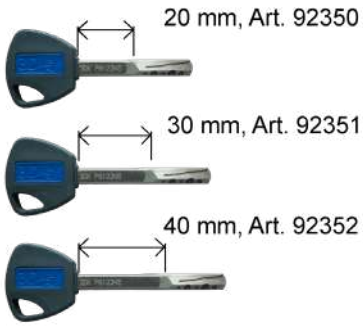
- Plate for key socket art. 99108
- Internal and external key socket art. 99110



Art.99108



Art.99110





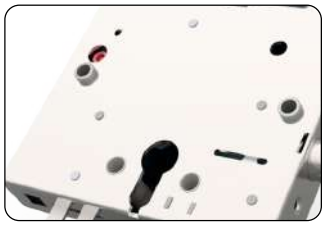
Folding key
art. 92353

SUPPLIED
Security locks with
block lever on deadbolts

ON REQUEST
Security locks with block lever
on deadbolts and certification

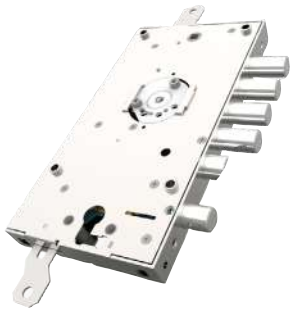
Dependent/independent locks

Dependent locks with upper lock blocking - Screw inserted



Independent locks
Screw not inserted



RIM LOCK			MORTISE TYPE
	**3D.587**	**3D.787**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point with 19mm Ø latchbolt activated by key and q 8 handle square. Nucleo included - **Reversible latchbolt** Lower lock **side** activates latchbolt and upper lock blocking. Cylinders, reinforcements and other accessories are not included. Locks can be dependent (with upper lock block) or independent.		
	**3D.588**	**3D.788**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point - Independent half-opening and nightlatch 19mm Ø latchbolt activated by key and q 8 handle square. Nucleo included - **Reversible latchbolt** Lower lock **side** activates latchbolt, nightlatch and upper lock blocking.. Cylinders, reinforcements and other accessories are not included. Locks can be dependent (with upper lock block) or independent.		
	**3D.597**	**3D.797**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point with 19mm Ø latchbolt activated by external key, internal knob and q 8 handle square. Nucleo with **knob provision included - Reversible latchbolt** Lower lock **side** activates latchbolt and upper lock blocking. Knob, cylinders, reinforcements and other accessories are not included. Locks can be dependent (with upper lock block) or independent.		
	**3D.598**	**3D.798**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point - Independent half-opening and nightlatch Latchbolt Ø 19 operated by external key, internal knob and handle square q8. Nucleo with **knob provision included - Reversible latchbolt** Lower lock **side** activates latchbolt, nightlatch and upper lock blocking. Knob, cylinders, reinforcements and other accessories are not included. Locks can be dependent (with upper lock block) or independent.		

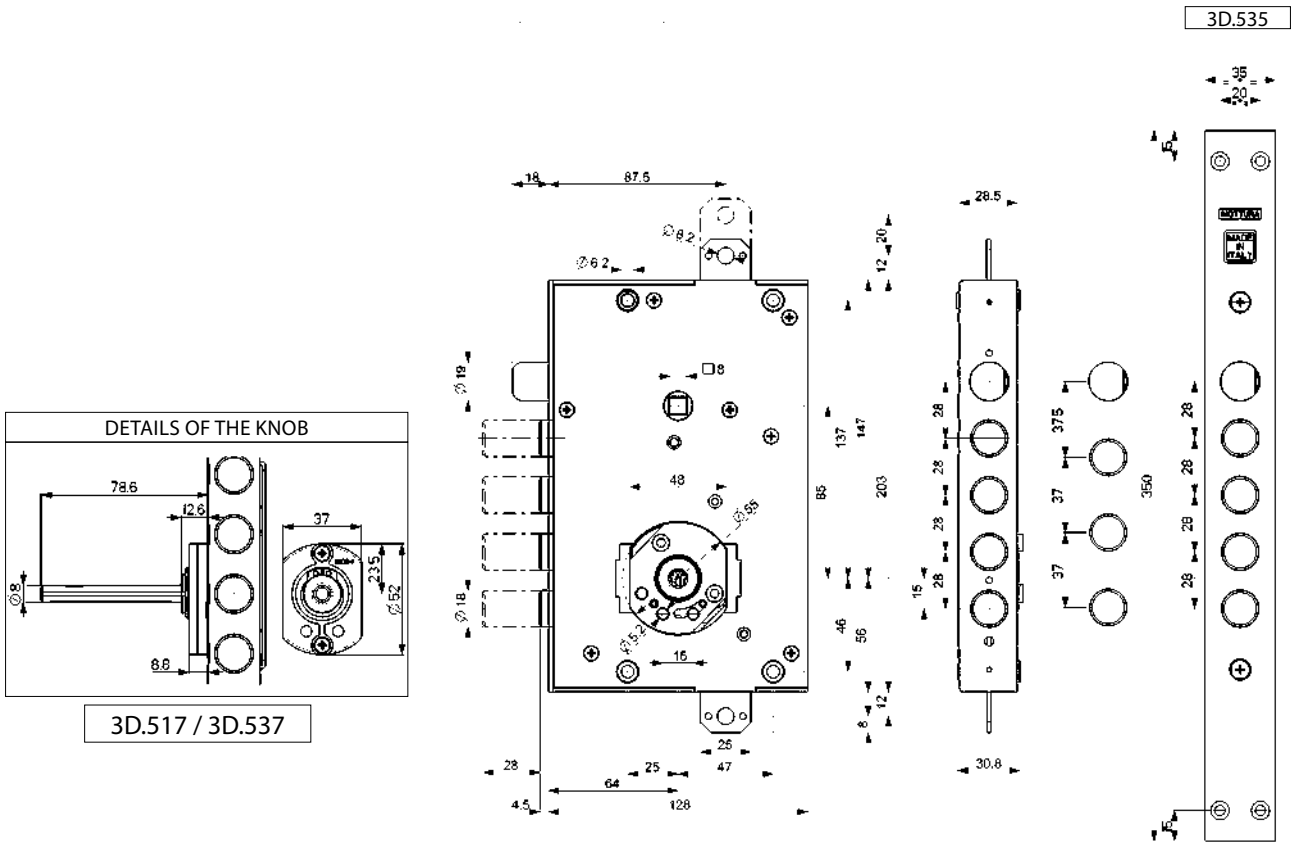
MASTER KEY SYSTEM

- AR — SET-RESET NUCLEO
- CA — NUCLEO WITH CONSTRUCTION KEY
- KA — KEYED ALIKE KA SYSTEM
- VARIO — NUCLEO WITH VARIO SYSTEM

It is recommended to use Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

3D.515



General characteristics

Variation in centre distance: ..../28 - ..../37

- Three-point locks
- Key and handle backset 64 mm
- Bar travel 20 mm
- Ø 18 mm round bolts with 28 mm travel
- Standard with rotation marker
- All articles are supplied left and right (please specify in the order).

On request the locks can be supplied with 3/5 keys:

- 20 mm key stem art. 92350
- 30 mm key stem art. 92351
- 40 mm key stem art. 92352

Other options

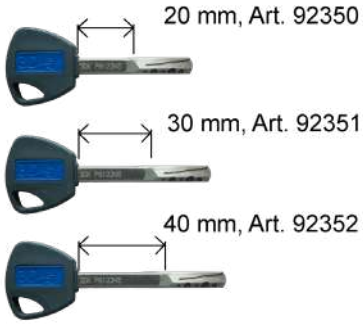
- 60 mm folding key stem art. 92353

Accessories

- Plate for key socket art. 99108
- Internal and external key socket art. 99110



Art.99108 Art.99110





Folding key art. 92353

SUPPLIED
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Nucleo replacement



RIM LOCK			MORTISE TYPE
	**3D.515**	**3D.535**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point with latchbolt Ø 19 operated by key and handle square q 8. Nucleo included. **Reversible latchbolt** Accessories are not included.		

	**3D.517**	**3D.537**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point with latchbolt Ø 19 operated by key/knob and handle square q 8. Nucleo with knob provision included. **Reversible latchbolt** Knob and other accessories are not included.		

AR **SET-RESET**- Enables and disables the service key on the nucleo.

n°1 key ACTIVATION KEY	+	n°1 key DEACTIVATION KEY	+	n°3/5 key MASTER KEYS	+	n°1 key SERVICE KEYS

	**3D.515..A.**	**3D.535..A.**	
	3 master keys (Art. ...A1)		
	5 master keys (Art. ...A2)		
	Three-point with latchbolt Ø 19 operated by key and handle square q 8. **Set/Reset** nucleo included. **Reversible latchbolt** Key supplied: • 1 activation key + 1 deactivation key • 3/5 master keys • 1 service keys Accessories are not included.		

	**3D.517..A.**	**3D.537..A.**	
	3 master keys (Art. ...A1)		
	5 master keys (Art. ...A2)		
	Three-point with latchbolt Ø 19 operated by key and handle square q 8. **Set/Reset** nucleo with knob provision included. **Reversible latchbolt** Key supplied: • 1 activation key + 1 deactivation key • 3/5 master keys • 1 service keys Accessories are not included.		

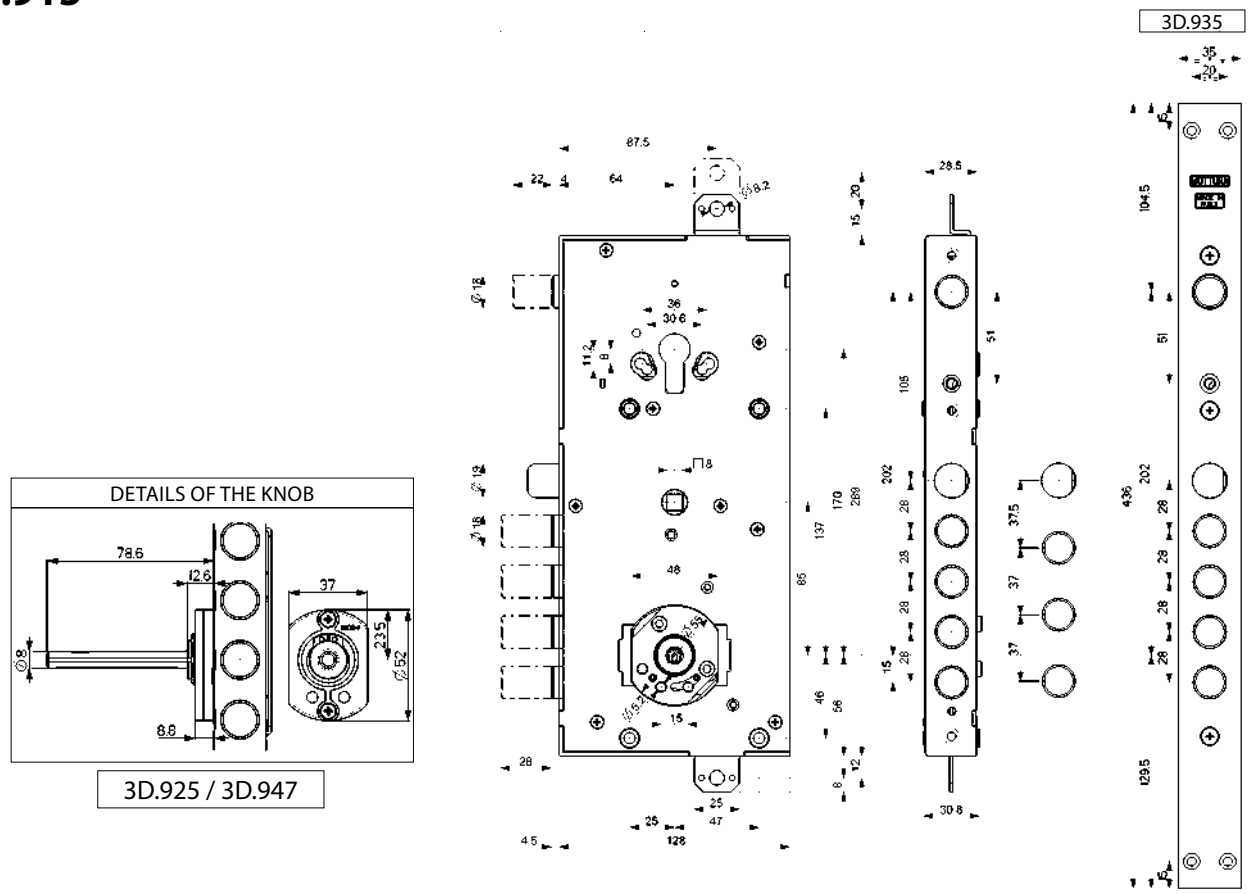
MASTER KEY SYSTEM

CA **Nucleo with construction key** - The first key (A, with red insert) is used during construction works. When they are over, this key is replaced by another set of keys (B, with yellow insert) that excludes the previous key by modifying the key coding.

KA **Keyed alike KA** - System composed of several locks/nucleo with the same code that can be opened with the same key.

VARIO **Nucleo with Vario system** - The nucleo is equipped with 3 types of keys (A, B, C): each of them has a different coding and it is sealed separately. In case of loss or theft of the A-type key, it is enough to insert in the nucleo the B-type key, that will exclude automatically the first key. The same thing will happen master key system for C-type key that will disable B-type key.

3D.915



General characteristics

Multifunction lock with European cylinder
Variation in centre distance: ..../28 - ..../37

- Side (upper lock with european cylinder) and three-point (lower lock)
- Key and handle backset 64 mm
- Bar travel 20 mm
- Round bolts Ø 18 mm with 28 mm travel for lower lock
- Standard with rotation marker
- Round bolt Ø 18 mm with 22 mm travel for upper lock
- All articles are supplied left and right (please specify in the order).

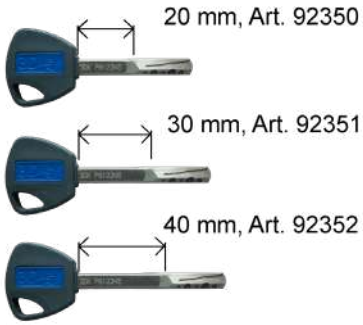
On request the locks can be supplied with 3/5 keys:
- 20 mm key stem art. 92350
- 30 mm key stem art. 92351
- 40 mm key stem art. 923522

Other options
- 60 mm folding key stem art. 92353

Accessories
- Plate for key socket art. 99108
- internal and external key socket art. 99110



Art.99108 Art.99110





Folding key art. 92353

SUPPLIED
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Dependent/independent locks

Dependent locks with upper lock blocking - Screw inserted



Independent locks Screw not inserted



RIM LOCK			MORTISE TYPE
	**3D.915**	**3D.935**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point with 19mm Ø latchbolt activated by key and q 8 handle square. Nucleo included - **Reversible latchbolt** Upper lock **side** activates latchbolt and lower lock blocking. Cylinders, reinforcements and other accessories are not included. Locks can be dependent (with lower lock block) or independent.		
	**3D.917**	**3D.937**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point - Independent half-opening and nightlatch 19mm Ø latchbolt activated by key and q 8 handle square. Nucleo included - **Reversible latchbolt** Upper lock **side** activates latchbolt, nightlatch and lower lock blocking. Cylinders, reinforcements and other accessories are not included. Locks can be dependent (with lower lock block) or independent.		
	**3D.925**	**3D.945**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point with 19mm Ø latchbolt activated by external key, internal knob and q 8 handle square. Nucleo with **knob provision included - Reversible latchbolt** Upper lock side activates latchbolt and lower lock blocking. Knob, cylinders, reinforcements and other accessories are not included. Locks can be dependent (with lower lock block) or independent.		
	**3D.927**	**3D.947**	
	3 keys		
	1 folding key + 2 keys		
	5 keys		
	1 folding key + 4 keys		
	Three-point - Independent half-opening and nightlatch Latchbolt Ø 19 operated by external key, internal knob and handle square q 8. Nucleo with **knob provision included - Reversible latchbolt** Upper lock **side** activates latchbolt, nightlatch and lower lock blocking. Knob, cylinders, reinforcements and other accessories are not included. Locks can be dependent (with lower lock block) or independent.		

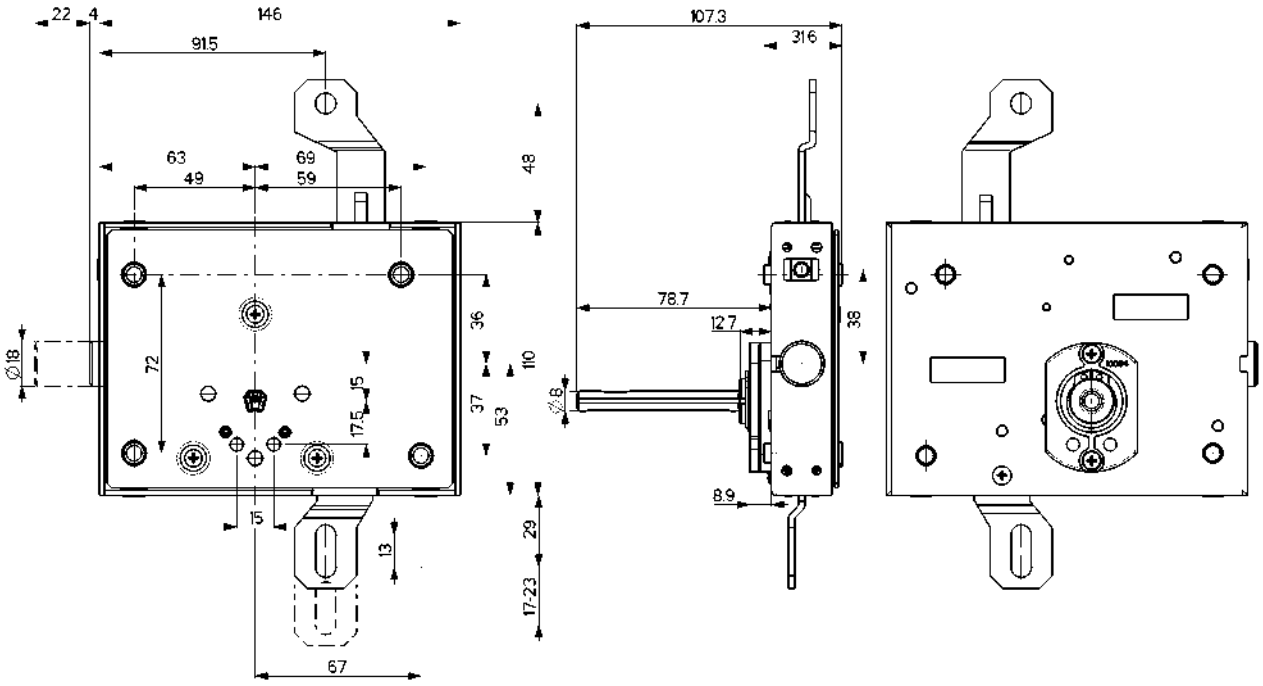
MASTER KEY SYSTEM

- AR — **SET-RESET NUCLEO**
- CA — **NUCLEO WITH CONSTRUCTION KEY**
- KA — **KEYED ALIKE KA SYSTEM**
- VARIO — **NUCLEO WITH VARIO SYSTEM**

It is recommended to use Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

3D.258



General characteristics

Astablock® 3DKey®

Additional security locking for any armoured doors lock, with bar travel between 17 and 23 mm

- Vertical locking (art. 3D.257)
- Vertical and side locking (art. 3D258)
- Backset mm 63
- Bar travel mm 17/23
- Double lock fixing system (front and side attachment)
- All items are supplied right-hand and left-hand, upper (specify in the order)
- Supplied with n°2 bar connection pin art. 99197

On request the locks can be supplied with 3/5 keys:

- 20 mm key stem art. 92350
- 30 mm key stem art. 92351
- 40 mm key stem art. 92352

Other options

- 60 mm folding key stem art. 923533

Accessories

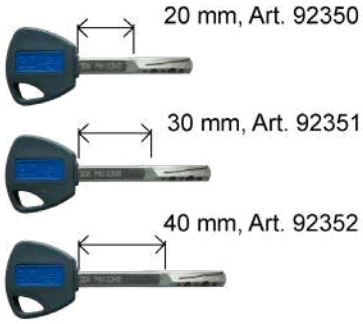
- Plate for key socket art. 99108
- Internal and external key socket art. 99110



Art.99108



Art.99110





Folding key
art. 92353

EXTERNAL PLATE

To protect the nucleo on the outside is present a manganese plate.



DOUBLE FIXING SYSTEM

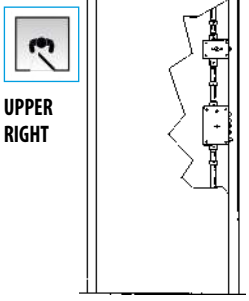
On the lock they are present n° 4 front connections (bushings) and 5 lateral connections.



RIM LOCK			
	**3D.257A**		
	3 keys		
	5 keys		
	Vertical locking Nucleo with knob provision included. Bars not included.		
	**3D.258A**		
	3 keys		
	5 keys		
	Vertical and side locking Side bolt 22 mm travel Nucleo with knob provision included. Bars not included.		

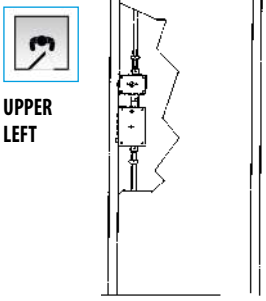
EXAMPLES OF INSTALLATION

D



UPPER RIGHT

S



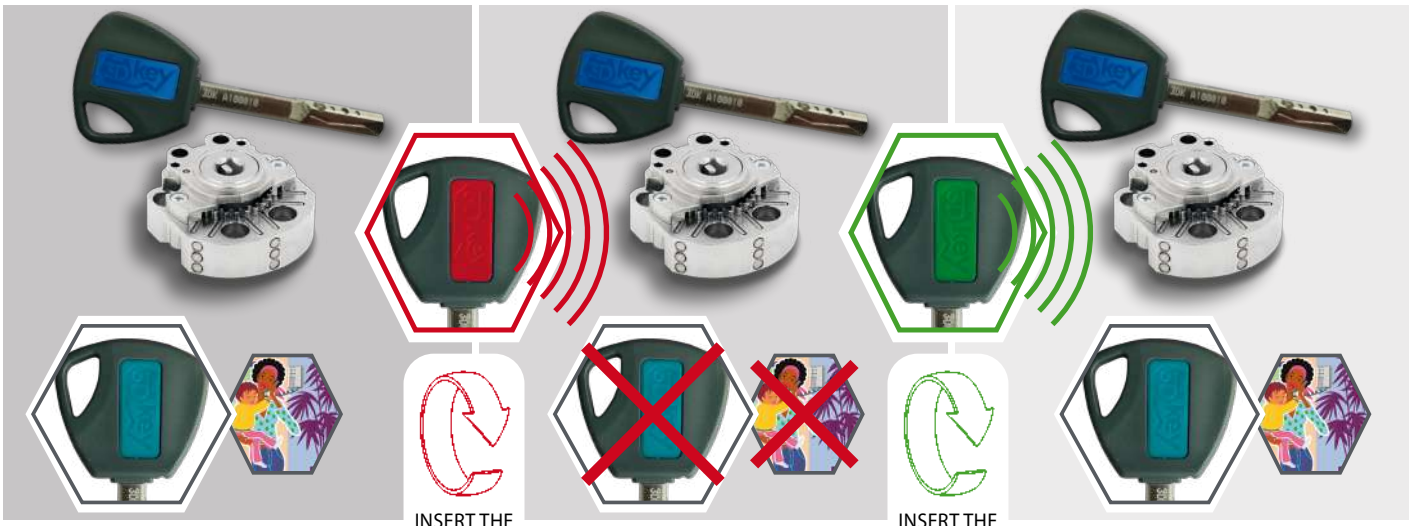
UPPER LEFT

ACCESSORIES SUPPLIED

99.197	
Bar connector pin for Astablock® **Package of 10**	

AR **SET-RESET** - Enables and disables the service key on the nucleo.

n°1 ACTIVATION KEY	+	n°1 DEACTIVATION KEY	+	n°3/5 MASTER KEYS	+	n°1 SERVICE KEY



INITIAL PHASE	INSERT THE KEY WITH THE RED INSERT AND MAKE A COMPLETE TURN	DISABLING	INSERT THE KEY WITH THE GREEN INSERT AND MAKE A COMPLETE TURN	ENABLING AGAIN
The master key with blue inserts is always able to open the nucleo. The service key with 3D turquose insert is able to open the nucleo.		The master key with blue inserts is able to open the nucleo. The service key with turquose insert is disabled and does not open the nucleo.		The master key with blue inserts is always able to open the nucleo. The service key with turquose insert is now able to open the nucleo again.

	Protected and controlled key duplication directly in the factory	MOTTURA Club	MOTTURA

KA **Keyed alike KA** - System composed of several locks/nucleo with the same code that can be opened with the same key.



	Protected and controlled key duplication directly in the factory	MOTTURA Club	MOTTURA

Nucleo with construction key - The first key (A, with red insert) is used during construction works. When they are over, this key is replaced by CA another set of keys (B, with yellow insert) that excludes the previous key by modifying the key coding.

SISTEMA "CA" 1+ 3/5



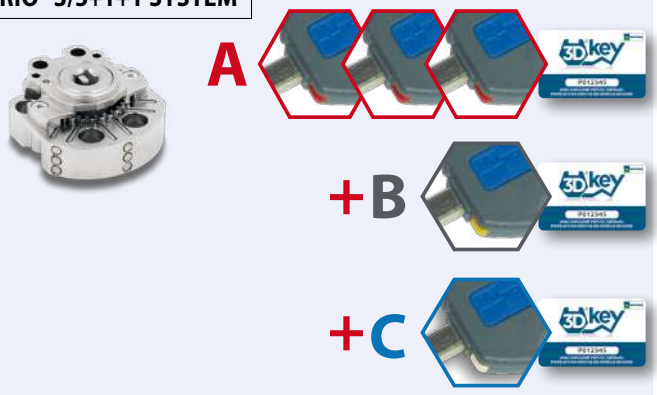
	Protected and controlled key duplication directly in the factory



CONSTRUCTION KEY

Nucleo with Vario system - The nucleo is equipped with 3 types of keys (A, B, C): each of them has a different coding and it is sealed separately. In case of loss or theft of the A-type key, it is enough to insert in the nucleo the B-type key, that will exclude automatically the first key. The same thing will happen for C-type key that will disable B-type key.

"VARIO" 3/5+1+1 SYSTEM

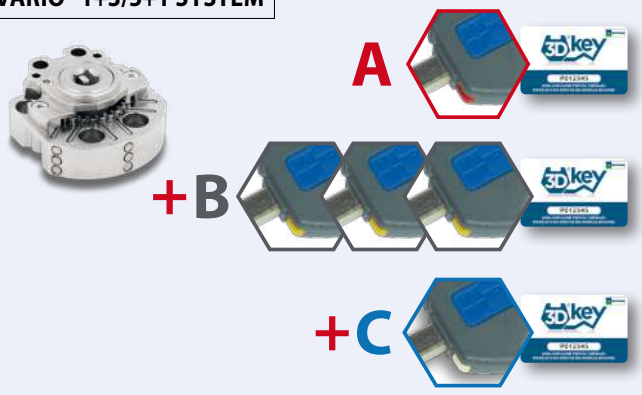


3/5 MASTER keys with red insert (A)
To be used normally

1 **First emergency key with yellow insert (B)**
To be used in case of loss or theft of a master key: when this key is inserted in the nucleo, it will automatically exclude the previous ones.

1 **Second emergency key with white insert (C)**
In case of loss or theft of the yellow key, this key permits to recode the nucleo again, disabling any other previous key.

"VARIO" 1+3/5+1 SYSTEM



1 **CONSTRUCTION key with red insert (A)**
To be used during the construction works.

3/5 MASTER keys with yellow insert (B)
Once the works are over, these keys recode the nucleo, excluding automatically the red key.

1 **Emergency key with white insert (C)**
In case of loss or theft of a master key, this key permits to recode the nucleo once again, excluding any other previous key.

	Protected and controlled key duplication directly in the factory

92.350	92.351	92.352	92.353
			

NUCLEO REPLACEMENT

3D.100

3 keys

5 keys

Replacement nucleo for 3DKey® locks.
Complete with 3/5 keys.

Specify in order the number of keys (3/5).



3D.100AR

3 keys

Replacement nucleo **set/reset** for 3DKey® locks.
Key supplied:
- 1 activation key
- 1 deactivation key
- 3 master keys
- 1 service key



AR

3D.103

3 keys

5 keys

Replacement nucleo **predisposition knob** for 3DKey® locks. Complete with 3/5 keys.

Specify in order the number of keys (3/5).



3D.103AR

3 keys

Replacement nucleo **predisposition knob - set/reset** for 3DKey® locks.
Key supplied:
- 1 activation key
- 1 deactivation key
- 3 master keys
- 1 service key



AR

ACCESSORIES

94.925..

Finish
Brass
Black
Chrome
Saitn chrome
Anodised silver
Anodised bronze
PVD gold

Defender® Ø 50 0 reinforcement for 3DKey® locks.
Thickness 25 mm.
Centre distance of fixing holes 15 mm.
Including 2 M4x20 screws.
N.B. Use keys with at least a 30 mm shank



94.924N

Finish
Black

Defender® Ø 50 reinforcement for 3DKey® locks.
Thickness 25 mm. Centre distance of fixing holes 15 mm. Including 2 special M4x20 screws.

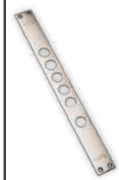
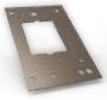
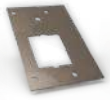
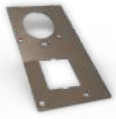


94.1121

Finish
Zinc-Plated

Spacer thickness 2.5 mm
for Defender® 3DKey® locks diam. 50 mm
Pack. of 25 pieces



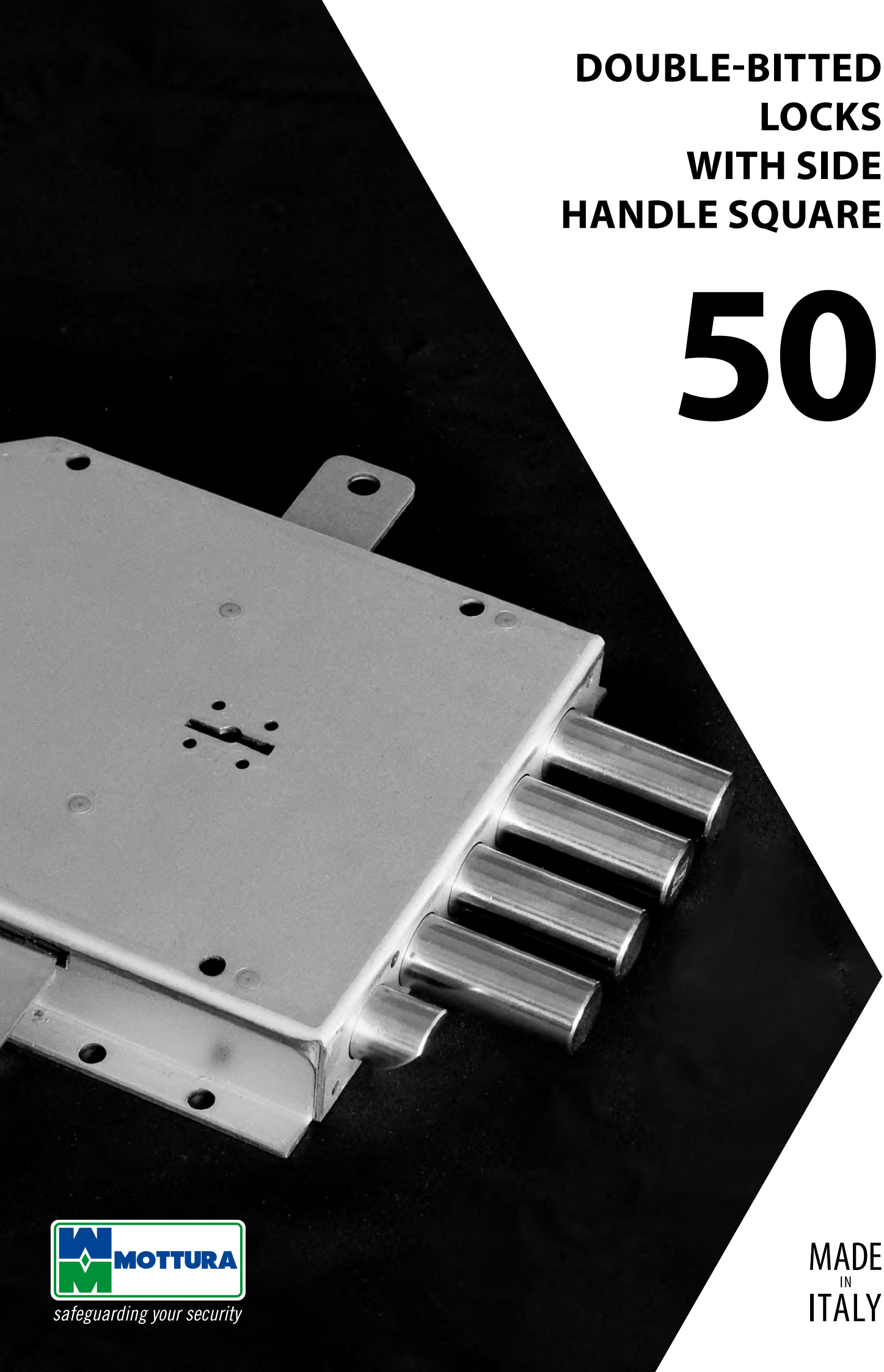
94.240F	94.254	94.275	94.342	94.343	94.345	94.420	94.421	94.422	94.423	99.264 - DIMA
										

For accessories and spare parts Series 3D refer to

93 Bars | **94** Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

DOUBLE-BITTED LOCKS WITH SIDE HANDLE SQUARE

50

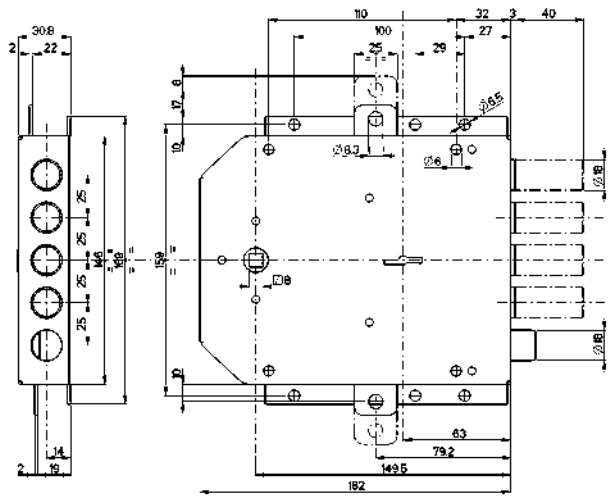


MOTTURA

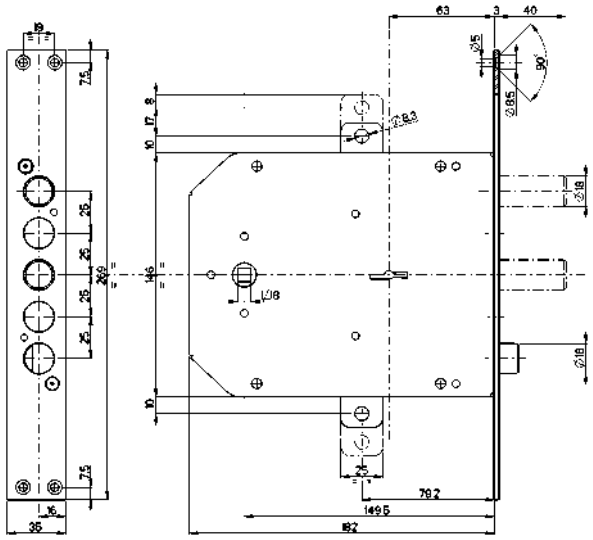
safeguarding your security

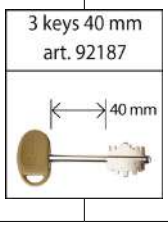
MADE IN ITALY

50.555



50.737 MORTISE-TYPE





Characteristics

- Three-points lock
- Backset 63 mm
- Bolts travel 40
- Bar travel 17 mm
- The articles are available in right or left version (please specify with order).

The lock is supplied with:

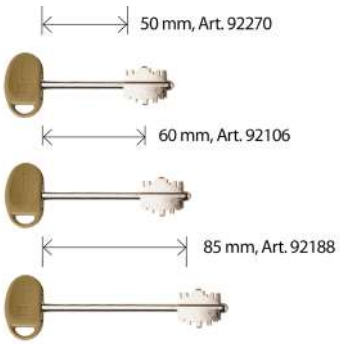
- 3 keys 40 mm stem art. 92187
- internal escutcheon art. 95314
- external escutcheon art. 95315

On request the locks can be supplied with:

- 50 mm stem keys art. 92270
- 60 mm stem keys art. 92106
- 85 mm stem keys art. 92188
- internal and external key guide bushings art. 99101V or 99101N
- service key art. 92186
- "Y TYPE" key art. 92318



Service key art.92186 | "Y TYPE" key art.92318 | Art.99101V | Art.99101N



ON REQUEST
Coded key for service use
(opens latchbolt only)

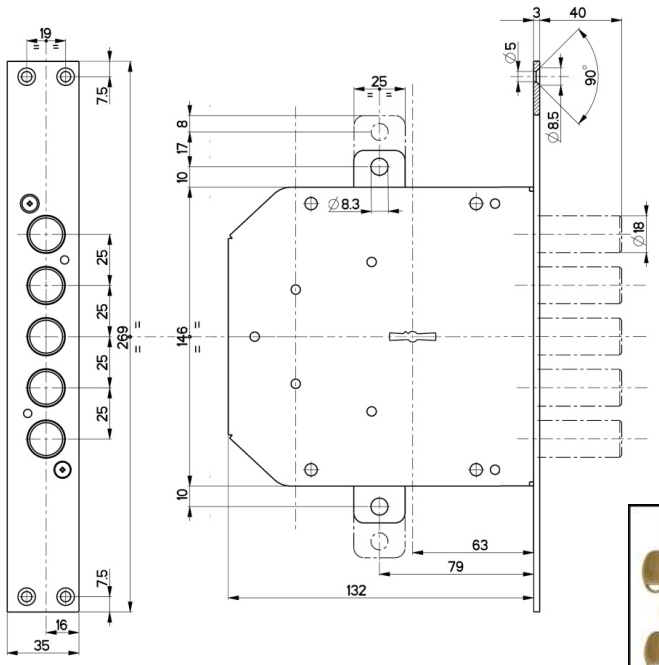
ON REQUEST
Double-bitted key "Y type"
operates latchbolt and 2 turns.

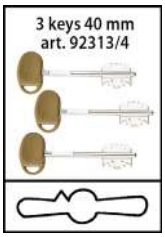
Easy Go™ replacement kit 91.384/106



RIM LOCK		MORTISE-TYPE
	**50.555** **50.735** **3 keys** **Three-points lock with latchbolt** Ø 18 activated by key and q 8 handle square. 4 round bolts Ø 18 with centre distance 25 mm Handle backset 150 mm. Other accessories not included.	
	**50.556** **50.736** **3 keys** **Three-points lock without latchbolt.** 5 round bolts Ø 18 with centre distance 25 mm. Other accessories not included.	
	**50.557** **50.737** **3 keys** **Three-points lock with latchbolt** Ø 18 activated by key and q 8 handle square. 2 round bolts Ø 18 with centre distance 50 mm. Handle backset 150 mm. Other accessories not included.	
	**50.558** **50.738** **3 keys** **Three-points lock without latchbolt.** 3 round bolts Ø 18 with centre distance 50 mm. Other accessories not included.	

50.798





Characteristics

- Three-points lock without latchbolt
- Backset 63 mm
- Bolts travel 40
- Bar travel 17 mm

The articles are available in right or left version (please specify with order).

The lock is supplied with:

- 3 keys 40 mm stem art. 92313/4
- 2 escutcheons art. 95147/4

On request the locks can be supplied with:

- 50 mm stem keys art. 92314/4
- 60 mm stem keys art. 92315/4

50.798

Three-points lock without latchbolt
5 round bolts Ø 18 with centre distance 25 mm.

Other accessories not included.



93.140 (Ø 18)



94.220



ON REQUEST REVERSED LATCH (add "R" to the code)

99.135555D/S

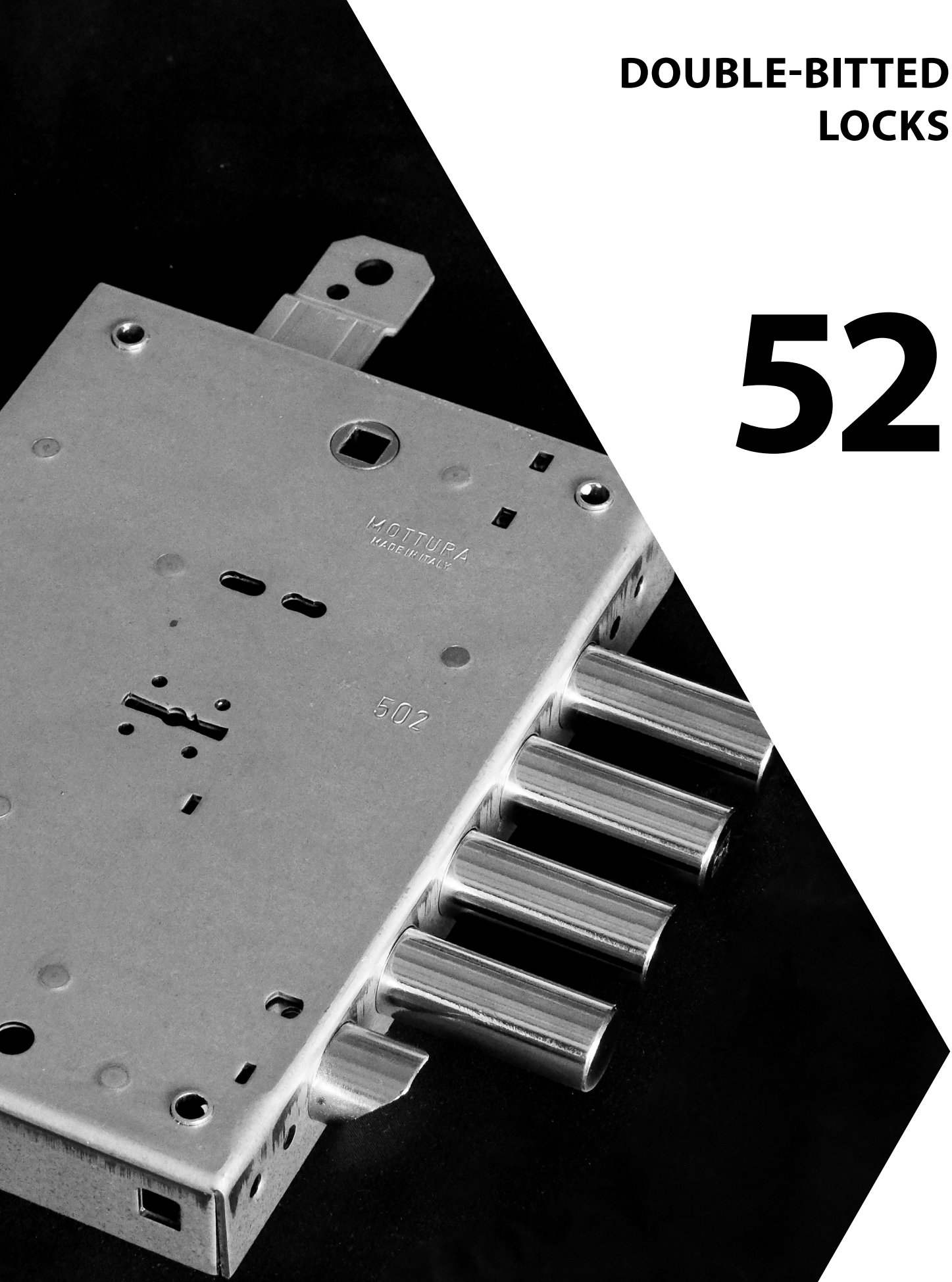


For accessories and spare parts Series 50 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

DOUBLE-BITTED LOCKS

52

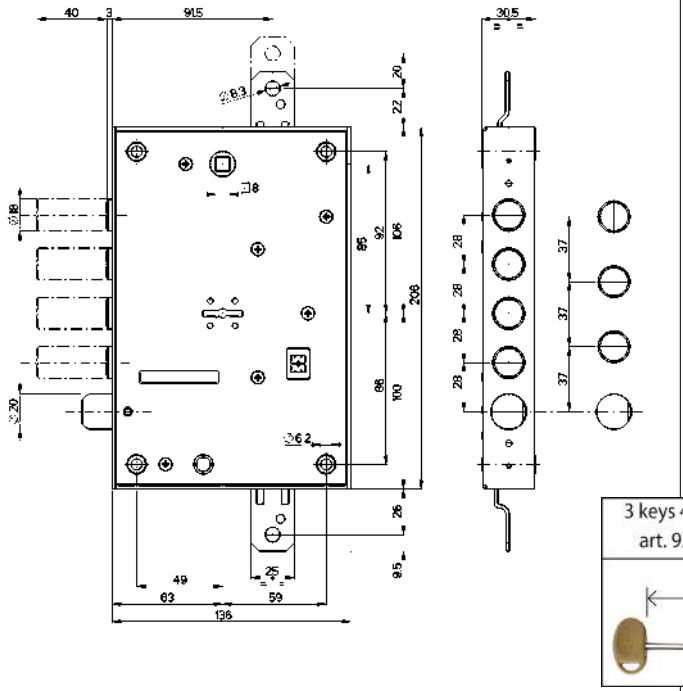


MOTTURA

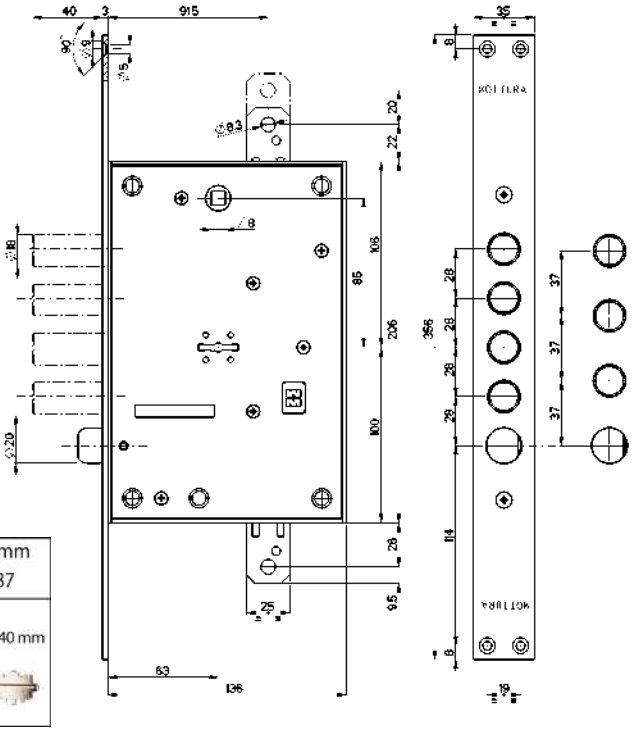
safeguarding your security

MADE IN ITALY

52.571



52.771 MORTISE-TYPE



Characteristics

Variation in centre distance: ..../28 - ..../37

- Side, three-points or five-points lock
- Key and handle backset 63 mm
- Round bolts Ø 18 mm with 40 mm travel
- The articles are available in right or left version (please specify with order).

The lock is supplied with:

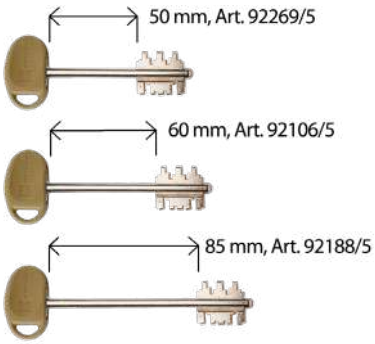
- 3/5 keys 40 mm stem art. 92187/5
- internal escutcheon art. 95324
- external escutcheon art. 95323

On request the locks can be supplied with:

- 50 mm stem keys art. 92269/5
- 60 mm stem keys art. 92106/5
- 85 mm stem keys art. 92188/5
- internal and external key guide bushing art. 99101V5 or 99101N5
- service key art. 92186
- "Y TYPE" key art. 92318



Service key art. 92186 | "Y TYPE" key art.92318 | Art.99101V | Art.99101N



ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Easy Go™ replacement kit 91384/107S



Note: on request the locks B e version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
	**52.570** | **52.770** **3 keys** **5 keys** **Side lock with latchbolt** Ø 20 activated by key and q 8 handle square. **Reversible latchbolt.** Other accessories not included.	
	**52.571** | **52.771** **3 keys** **5 keys** **Three-points with latchbolt** Ø 20 activated by key and q 8 handle square. Bar travel 20 mm. **Reversible latchbolt.** Other accessories not included.	
	**52.582** | **52.782** **3 keys** **5 keys** **Side lock without latchbolt.** Other accessories not included.	
	**52.583** | **52.783** **3 keys** **5 keys** **Three-points without latchbolt.** Bar travel 20 mm. Other accessories not included.	

S **ON REQUEST**
Coded key for service use
(opens latchbolt only)

Y **ON REQUEST**
Double-bitted key "Y type"
operates latchbolt and 2 turns.

93.140 (Ø 18)



93.242Z (Ø 18)



94.001



94.240F



94.254



94.077

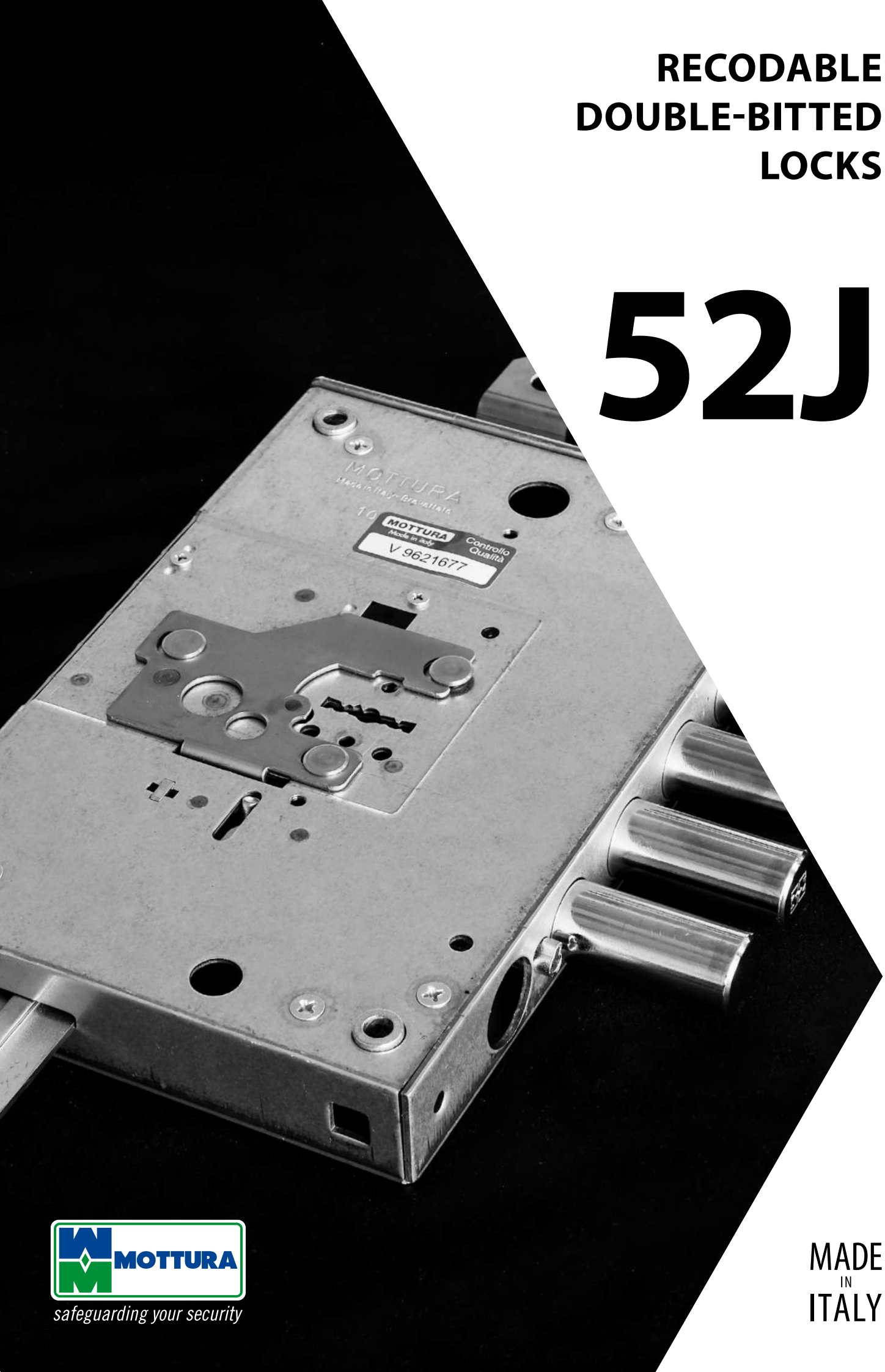


For accessories and spare parts Series 52 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

RECODABLE DOUBLE-BITTED LOCKS

52J

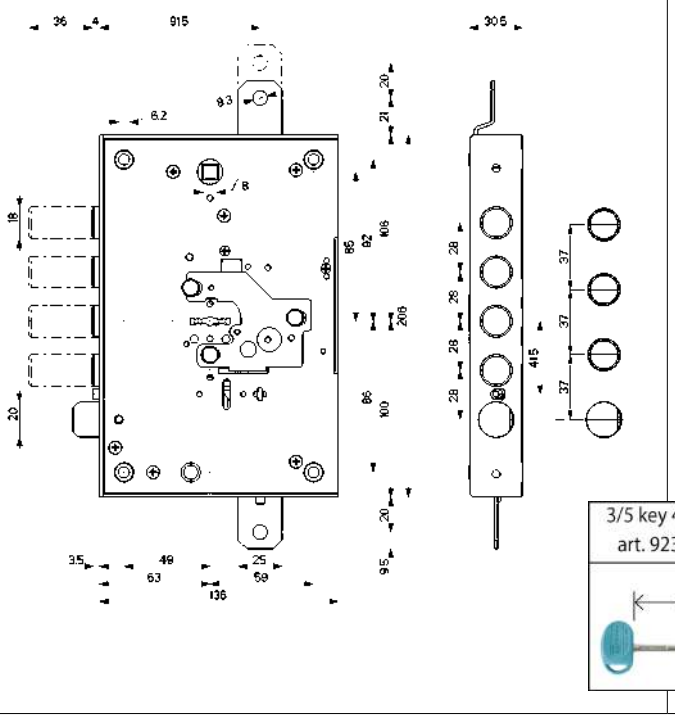


MOTTURA

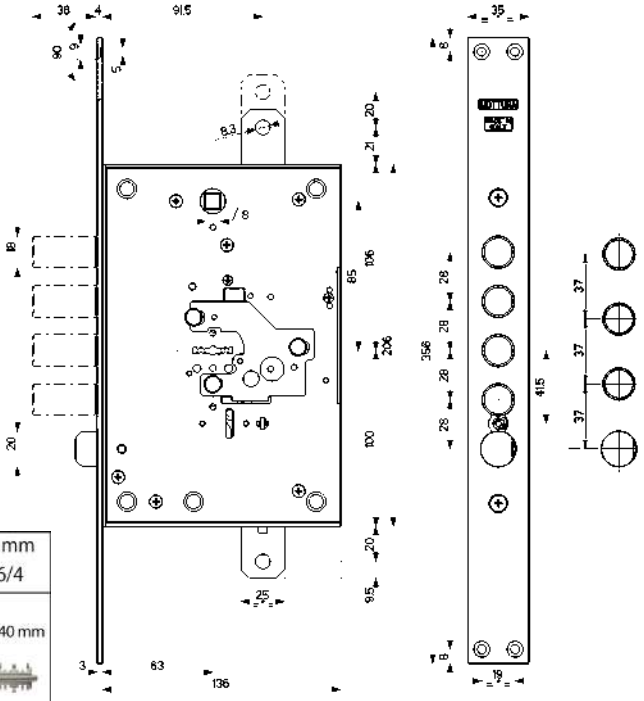
safeguarding your security

MADE IN ITALY

52.J571



52.J771 MORTISE-TYPE



Characteristics

Variation in centre distance: ..../28 - ..../37

- Three-points lock
- Key and handle backset 63 mm
- Round bolts Ø 18 mm with 36 mm travel
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

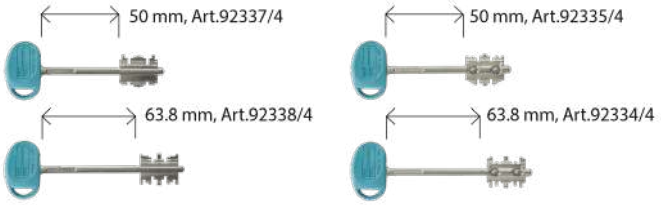
- 3/5 keys 40 mm stem art. 92336/4 (art. 92333/4 MyKey® version)
- key for recoding art. 92328
- internal escutcheon art. 95324
- external escutcheon art. 95323

On request the locks can be supplied with:

- keys with 50 mm stem art. 92337/4 (art. 92335/4 MyKey® version)
- keys with 63.8 mm stem art. 92338/4 (art. 92334/4 MyKey® version)
- internal/external key guide bushing art. 99107
- construction key art. 92339 (art. 92342 MyKey® version)
- service key art. 92348 (art. 92341 MyKey® version)
- "Y TYPE" key art. 92340 (art. 92343 MyKey® version)



Construction key art. 92339 | Service key art. 92348 | "Y TYPE" key art.92340 | Recoding tool art. 92328 | Internal External Art. 99107



ON REQUEST
Security locks with block lever on deadbolts

"MM" Special key profile

ON REQUEST
Security locks with block lever on deadbolts and certification

ON REQUEST
DOUBLE-BITTED PROTECTED DUPLICATION KEY

Note: on request the locks B version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
	**52.J571** / **52.J771** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY **Three-points with latchbolt** Ø 20 activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Other accessories not included.	

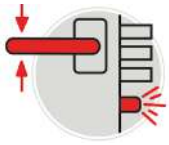
	**52.J583** / **52.J783** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY **Three-points without latchbolt.** Other accessories not included.	

	ESCUTCHEONS	
	INTERNAL	EXTERNAL
SUPPLIED	 Art. 95324	 Art. 95323
SUPPLIED ON REQUEST	 Art. 95407  Art. 95224  Art. 95224/B	 Art. 95344/5  Art. 95405  Art. 95223  Art. 95223/B

All locks of ReplaY® series can be supplied in MyKey® version with protected duplication.
Add "M" to the article code.



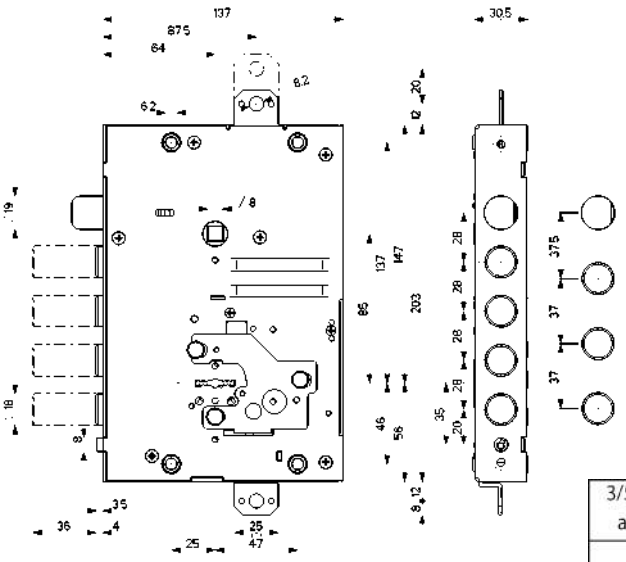
MY KEY

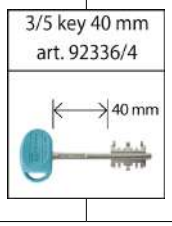


SUPPLIED
LATCHBOLT BLOCKED
when the lock is closed.

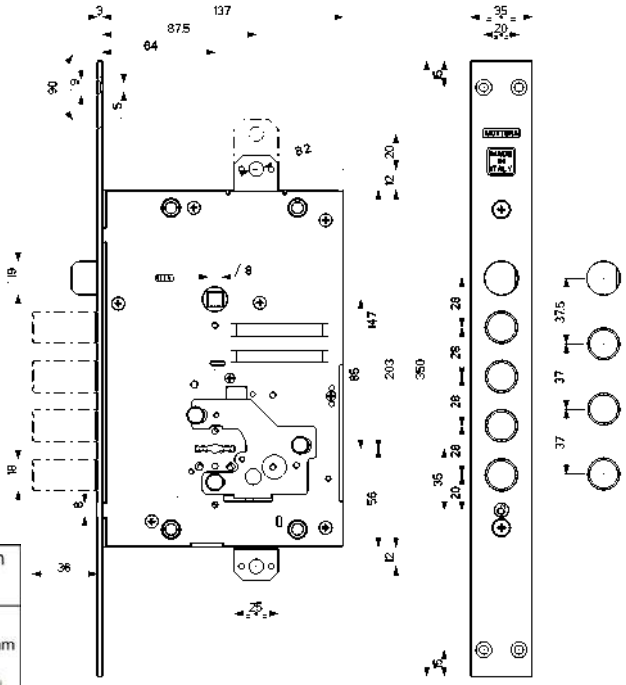
93.140 (Ø 18)	93.242Z (Ø 18)	94.077	94.240F	94.254
				

52.J515





52.J535 MORTISE-TYPE



Characteristics

Variation in centre distance: ..../28 - ..../37

- Side and Three-points lock
- Key and handle backset 64 mm
- Round bolts Ø 18 mm with 36 mm travel
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

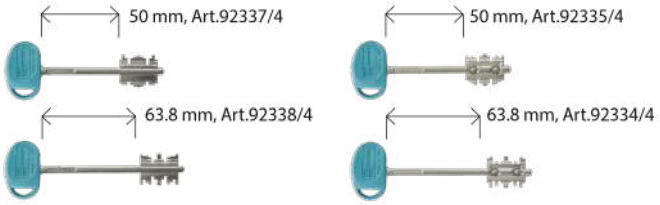
- 3/5 keys 40 mm stem art. 92336/4 (art. 92333/4 MyKey® version)
- key for recoding art. 92328
- internal escutcheon art. 95324
- external escutcheon art. 95323

On request the locks can be supplied with:

- keys with 50 mm stem art. 92337/4 (art. 92335/4 MyKey® version)
- keys with 63.8 mm stem art. 92338/4 (art. 92334/4 MyKey® version)
- internal/external key guide bushing art. 99107
- construction key art. 92339 (art. 92342 MyKey® version)
- service key art. 92348 (art. 92341 MyKey® version)
- "Y TYPE" key art. 92340 (art. 92343 MyKey® version)



Construction key art. 92339 | Service key art. 92348 | "Y TYPE" key art.92340 | Recoding tool art. 92328 | Internal External Art. 99107



ON REQUEST
Security locks with block lever on deadbolts

SPECIALE profilo chiave "MM"

ON REQUEST
Security locks with block lever on deadbolts and certification

ON REQUEST
DOUBLE-BITTED PROTECTED DUPLICATION KEY

Note: on request the locks B version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
	**52.J500** — **52.J520** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY **Side lock without latchbolt.** Other accessories not included.	
	**52.J505** — **52.J525** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY **Three-points without latchbolt.** Bar travel mm 20. Other accessories not included.	
	**52.J510** — **52.J530** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY **Side lock with latchbolt** Ø 19 activated by key and ☐ 8 handle square. **Reversible latchbolt.** Other accessories not included.	
	**52.J515** — **52.J535** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY **Three-points with latchbolt** Ø 19 activated by key and ☐ 8 handle square. **Reversible latchbolt.** Bar travel mm 20. Other accessories not included.	

93.140 (Ø 18)	93.242Z (Ø 18)	94.342	94.343
			

S **ON REQUEST**
Coded key for service use
(opens latchbolt only)

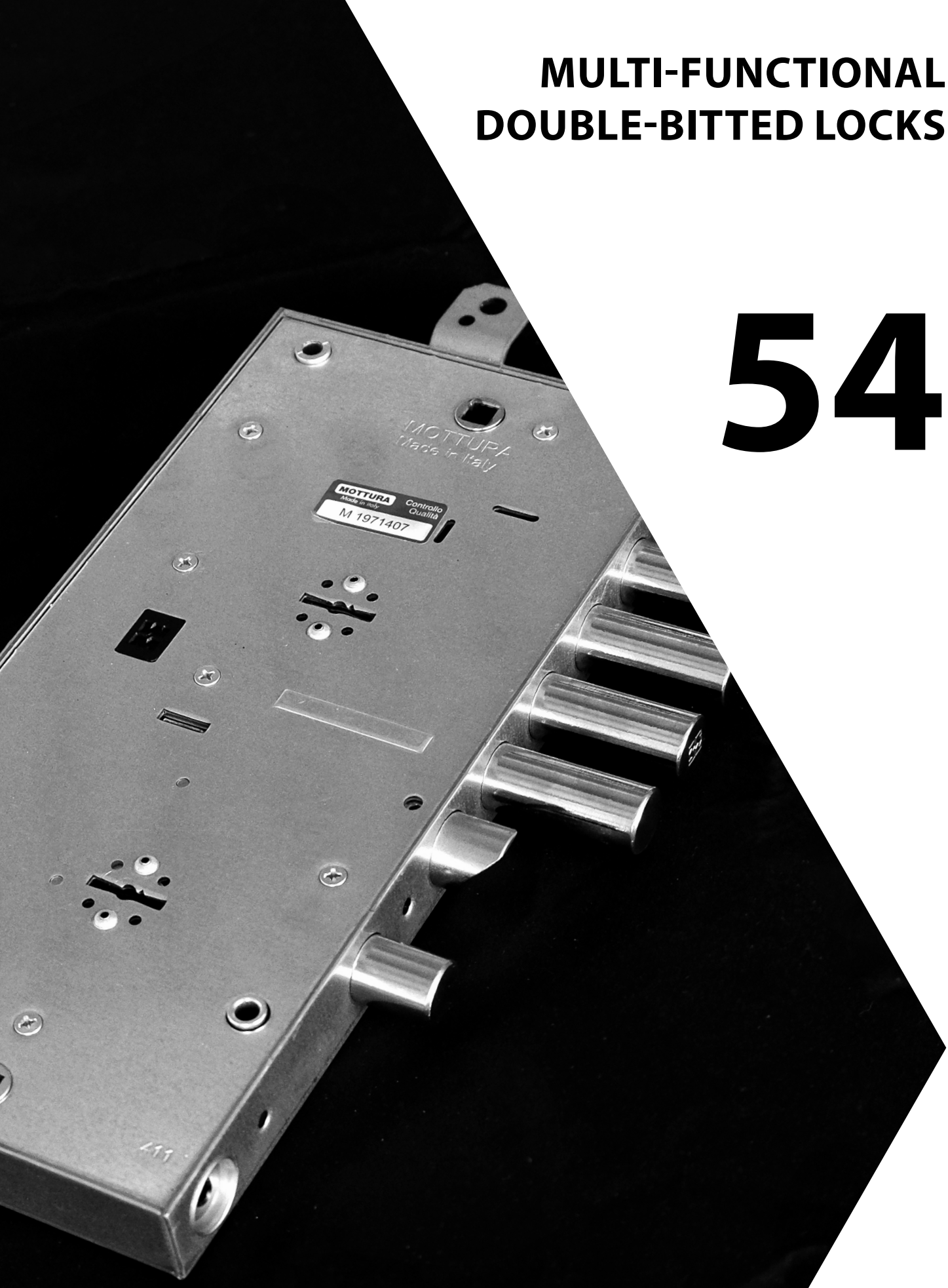
Y **ON REQUEST**
Double-bitted key "Y type"
operates latchbolt and 2 turns.

For accessories and spare parts Series 52J refer to

92 Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

MULTI-FUNCTIONAL DOUBLE-BITTED LOCKS

54

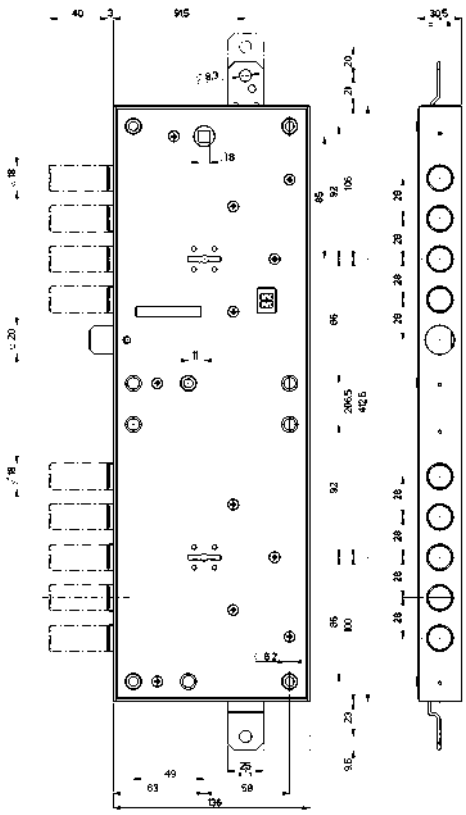


MOTTURA

safeguarding your security

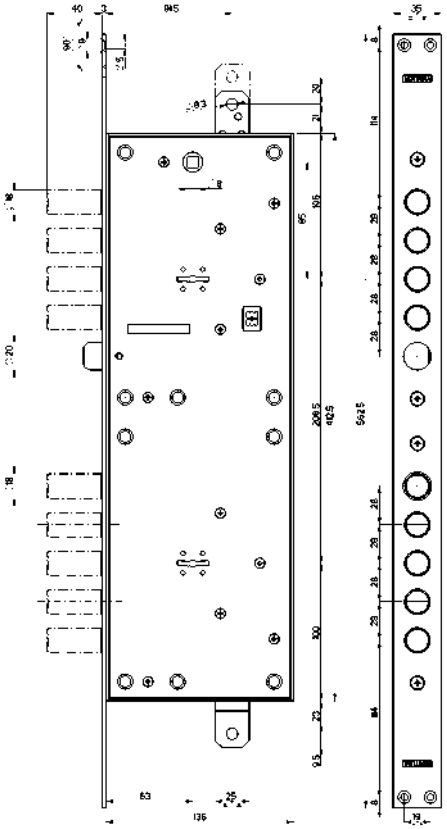
MADE IN ITALY

54.574





54.774 MORTISE-TYPE



Characteristics

- Side (lower lock) and three-points lock (upper lock)
- Key and handle backset 63 mm
- Round bolts Ø 18 mm with 40 mm travel
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

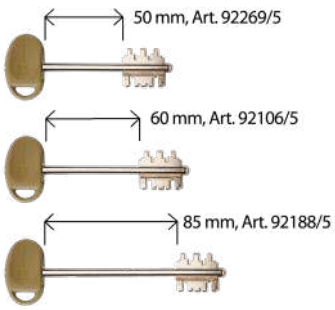
- 3/5 khaki keys with 40 mm stem art. 92187/5 activating the upper lock
- 3/5 RED keys with 40 mm stem art. 92187/5 activating the lower lock
- 2 internal escutcheons art. 95324
- 2 external escutcheons art. 95323

On request the locks can be supplied with:

- 50 mm stem keys art. 92269/5
- 60 mm stem keys art. 92106/5
- 85 mm stem keys art. 92188/5
- internal and external key guide bushing art. 99101V5 or 99101N5
- service key art. 92186 - "Y TYPE" key art. 92318



Service key art. 92186 | "Y TYPE" key art.92340 | Art.99101V | Art.99101N



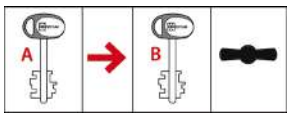
ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Easy Go™ replacement kit 91384/201



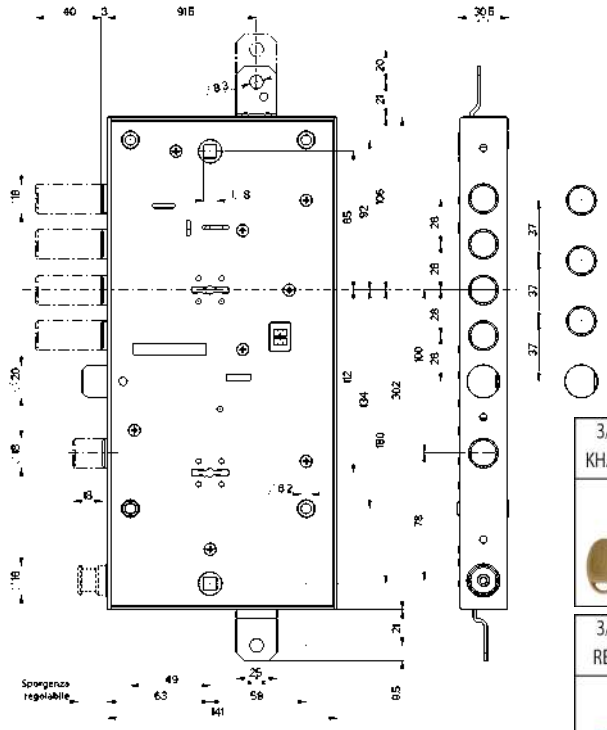
Note: on request the locks B e version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
		
	54.574 / **54.774**	
	3 khaki keys + 3 red keys	
	5 khaki keys + 5 red keys	
	4 turns upper lock **three-points** with Ø 20 mm latchbolt activated by key and q8 handle square. **Reversible latchbolt** 4 turns lower lock **side** with key backset closing of the upper lock. The other accessories are not included **Dependent locks. Activate A first, then proceed with B.**	
		

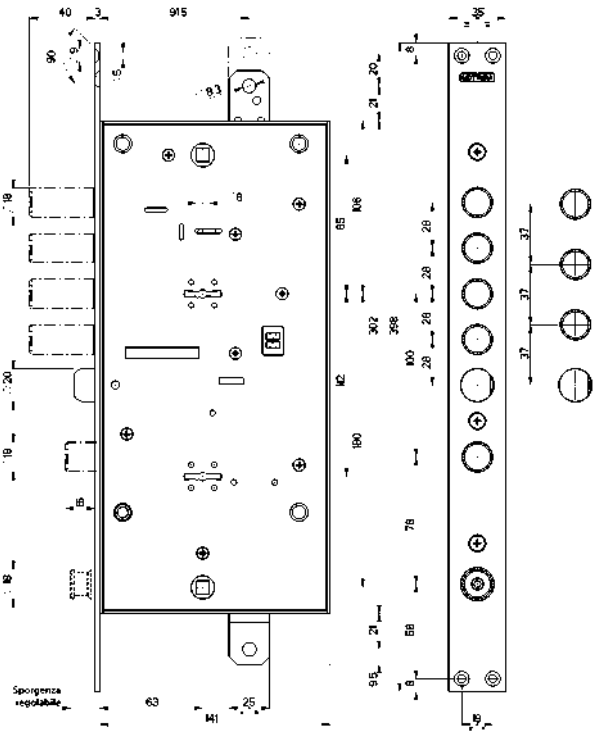
Without additional cost, the locks can be supplied with 3/5 keys operating both locks (upper and lower). Add K to the article code.

93.140 (Ø 18)	93.242Z (Ø 18)	94.267
		

54.593



54.793 MORTISE-TYPE



Characteristics

Variation in centre distance: ..../28 - ..../37

- Side (lower lock) and Three-points (upper lock)
- Key and handle backset 63 mm
- Round bolt Ø 18 mm with 40 mm travel for upper lock
- Round bolt Ø 18 mm with 18 mm travel for lower lock
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

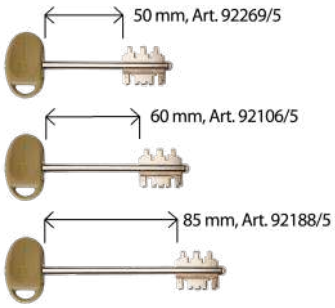
- 3/5 khaki keys with 40 mm stem art. 92187/5 activating the upper lock
- 3/5 RED keys with 40 mm stem art. 92187/5 activating the lower lock
- 2 internal escutcheons art. 95324
- 2 external escutcheons art. 95323

On request the locks can be supplied with:

- 50 mm stem keys art. 92269/5
- 60 mm stem keys art. 92106/5
- 85 mm stem keys art. 92188/5
- internal and external key guide bushing art. 99101V5 or 99101N5
- service key art. 92186 - "Y TYPE" key art. 92318



Service key art. 92186 | "Y TYPE" key art.92340 | Art.99101V | Art.99101N



ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Easy Go™ replacement kit 91384/202

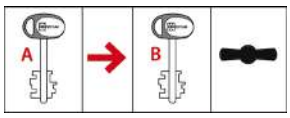


Note: On request the locks B e version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
		

54.593	54.793
3 khaki keys + 3 red keys	
5 khaki keys + 5 red keys	

Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and q 8 handle square. **Reversible latchbolt**
Lower 2 turns **side** with latchbolt and key backset closing of the upper lock.
Adjustable door half-opening blocking
Independent nightlatch activated by handle lower square q 8
Half-opening door holder art. 99236 and other accessories are not included.
Dependent locks. Activate A first, then proceed with B.

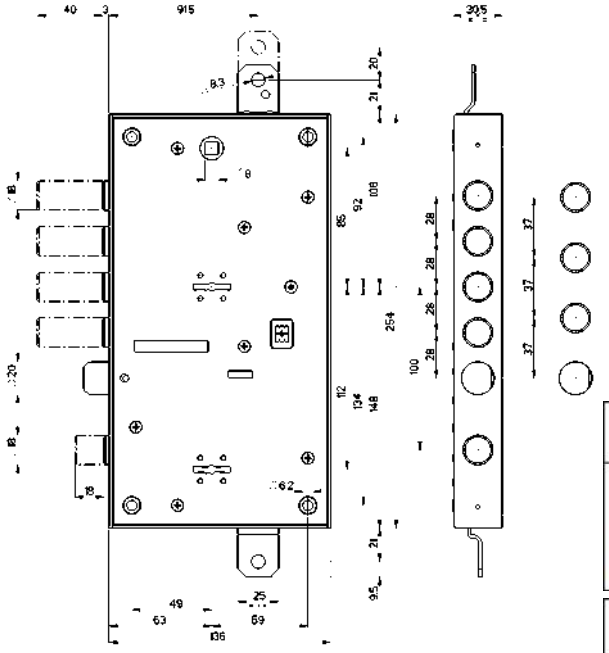


KA

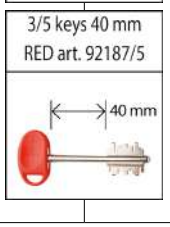
Without additional cost, the locks can be supplied with 3/5 keys operating both locks (upper and lower). Add K to the article code.

93.140 (Ø 18)	93.242Z (Ø 18)	94.073
		

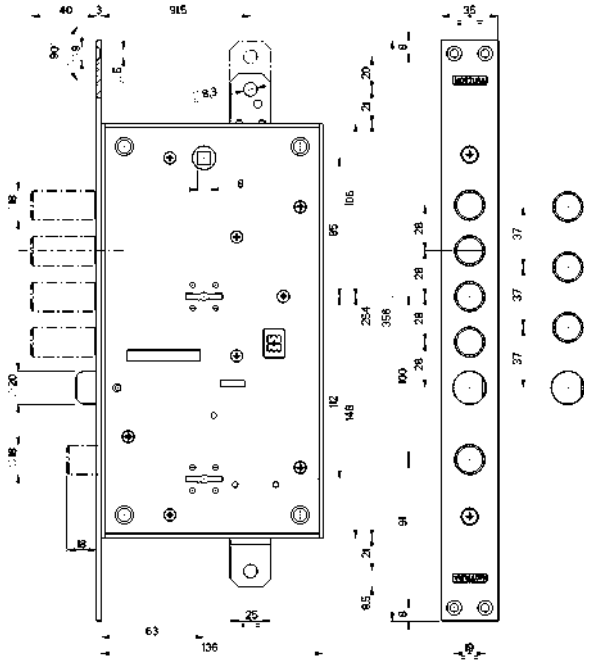
54.595







54.795 MORTISE-TYPE



Characteristics

Variation in centre distance: ..../28 - ..../37

- Side (lower lock) and Three-points (upper lock)
- Key and handle backset 63 mm
- Round bolt Ø 18 mm with 40 mm travel for upper lock
- Round bolt Ø 18 mm with 18 mm travel for lower lock
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order)

The lock is supplied with:

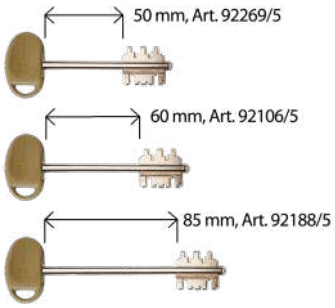
- 3/5 khaki keys with 40 mm stem art. 92187/5 activating the upper lock
- 3/5 RED keys with 40 mm stem art. 92187/5 activating the lower lock
- 2 internal escutcheons art. 95324
- 2 external escutcheons art. 95323

On request the locks can be supplied with:

- 50 mm stem keys art. 92269/5
- 60 mm stem keys art. 92106/5
- 85 mm stem keys art. 92188/5
- internal and external key guide bushing art. 99101V5 or 99101N5
- service key art. 92186 - "Y TYPE" key art. 9231



Service key art. 92186 | "Y TYPE" key art.92340 | Art.99101V | Art.99101N



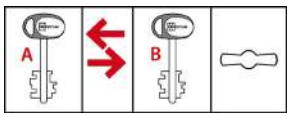
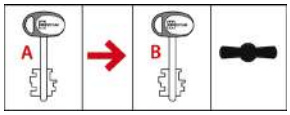
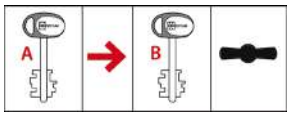
ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Easy Go™ replacement kit 91384/202



Note: On request the locks B e version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
	**54.589** — 3 khaki keys + 3 red keys; 5 khaki keys + 5 red keys Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and q 8 handle square. **Rereversible latchbolt** Lower 2 turns **side** with upper latchbolt command. The other accessories are not included. **Independent locks.** 	
	**54.594** — 3 khaki keys + 3 red keys; 5 khaki keys + 5 red keys Upper 4 turns **side** with Ø 20 mm latchbolt activated by key and q 8 handle square. **Rereversible latchbolt** Lower 2 turns Side with latchbolt and key backset closure of the upper lock. The other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	
	**54.595** — 3 khaki keys + 3 red keys; 5 khaki keys + 5 red keys Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and q 8 handle square. **Rereversible latchbolt** Lower 2 turns Side with latchbolt and key backset closure of the upper lock. The other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	

Without additional cost, the locks can be supplied with 3/5 keys operating both locks (upper and lower). Add K to the article code.

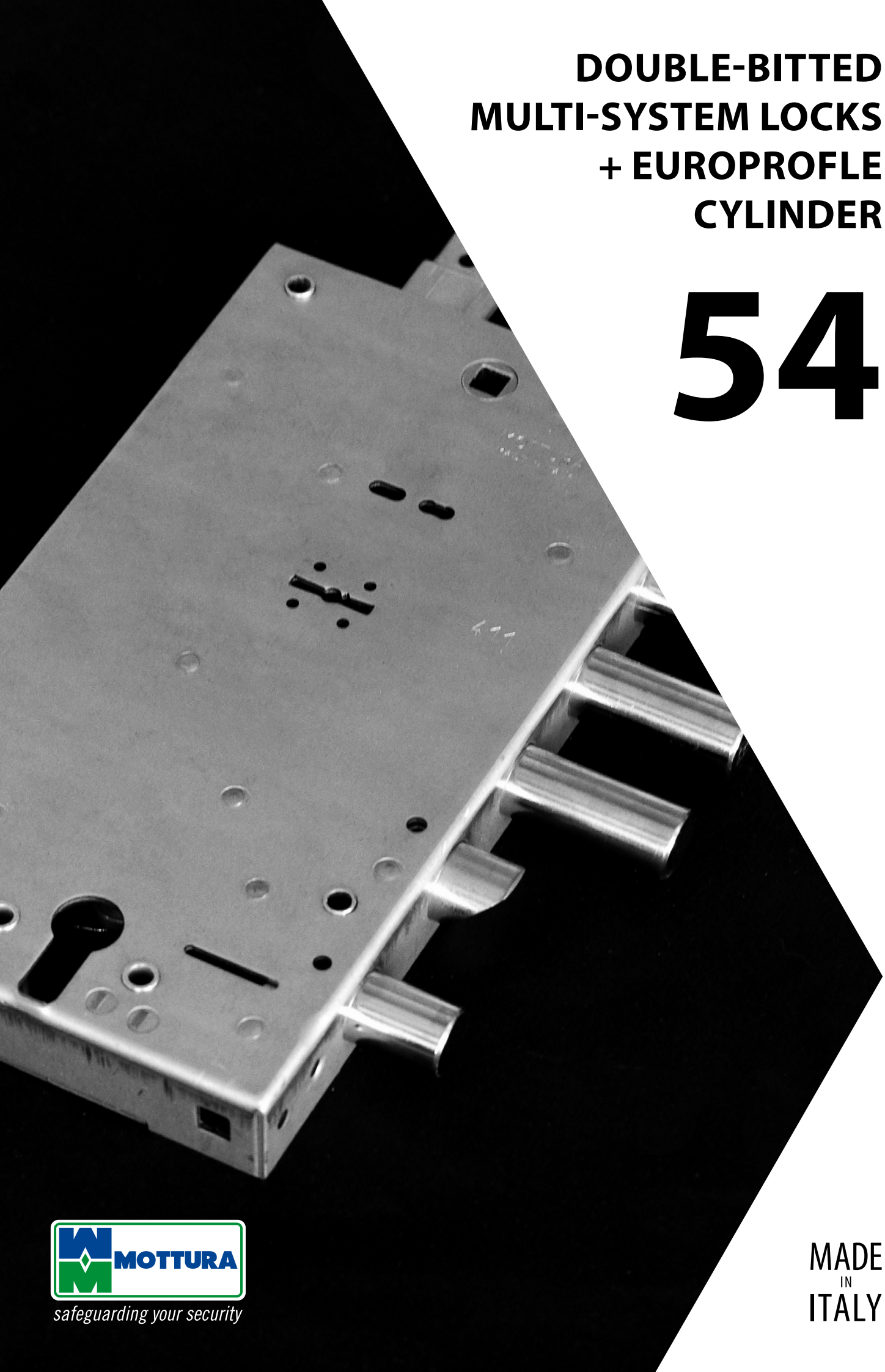
93.140 (Ø 18)	93.242Z (Ø 18)	94.275
		

For accessories and spare parts Series 54 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

DOUBLE-BITTED MULTI-SYSTEM LOCKS + EUROPROFLE CYLINDER

54

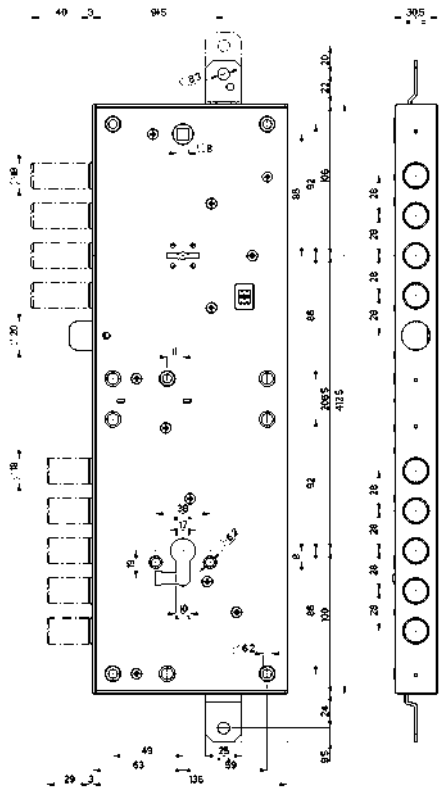


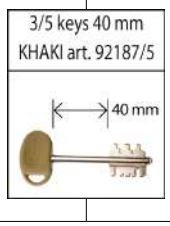
MOTTURA

safeguarding your security

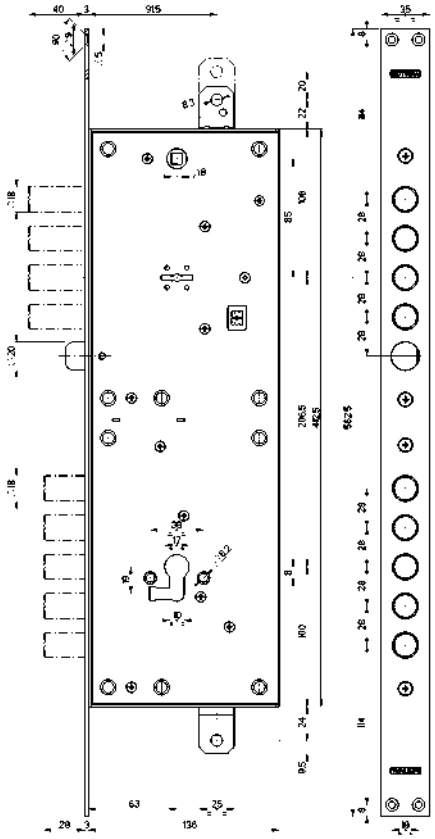
MADE IN ITALY

54.584





54.784 MORTISE-TYPE



Characteristics

Double-bitted lock + Europrofile cylinder lock.

- Side (lower lock) and three-points (upper lock)
- Key and handle backset 63 mm
- Round bolts Ø 18 mm with 40 mm travel for upper lock
- Round bolt Ø 18 mm with 29 mm travel for lower lock
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

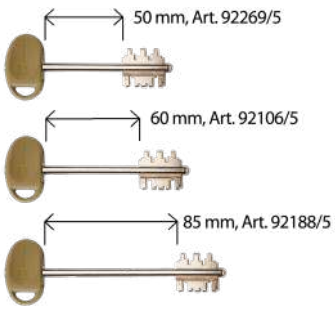
- 3/5 keys 40 mm stem art. 92187/5 activating the upper lock
- internal escutcheon art. 95324
- external escutcheon art. 95323

On request the locks can be supplied with:

- 50 mm stem keys art. 92269/5
- 60 mm stem keys art. 92106/5
- 85 mm stem keys art. 92188/5
- internal and external key guide bushing art. 99101V5 or 99101N5
- service key art. 92186
- • "Y TYPE" key art. 92318



Service key art. 92186 — "Y TYPE" key art.92340 — Art.99101V — Art.99101N



ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Easy Go™ replacement kit 91384/107



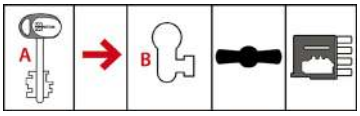
Note: on request the locks B e version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE
		

54.584...B	54.784...B
3 keys	
5 keys	

Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and q 8 handle square. **Reversible latchbolt**
Lower 2 turns cylinder lock side with key backset closure of the upper lock.
The cylinder and other accessories are not included.

Dependent locks. Activate A first, then proceed with B.



		ESCUTCHEONS	
		INTERNAL	EXTERNAL
SUPPLIED	without Defender®	 Art. 95324	 Art. 95323
ON REQUEST	without Defender®	 Art. 95397	 Art. 95396
ON REQUEST	with Defender®	  Art. 95407 Art. 95416	  Art. 95405 Art. 95447

We recommend using Champions® security cylinders

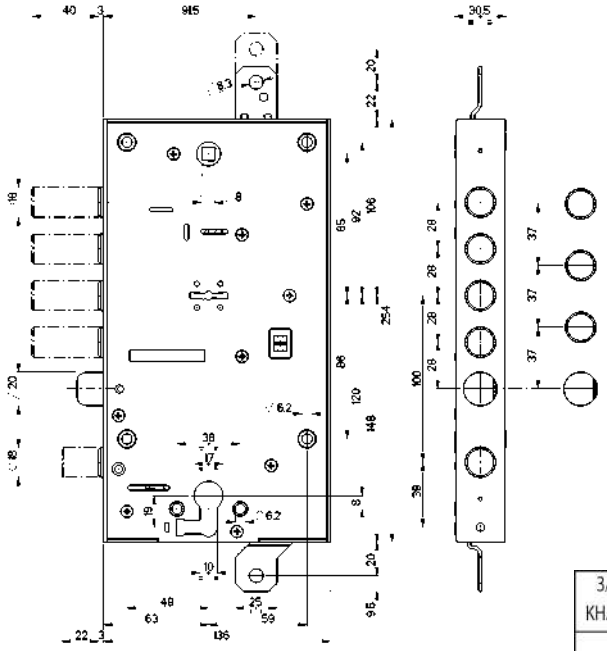


Use Mottura Defender®



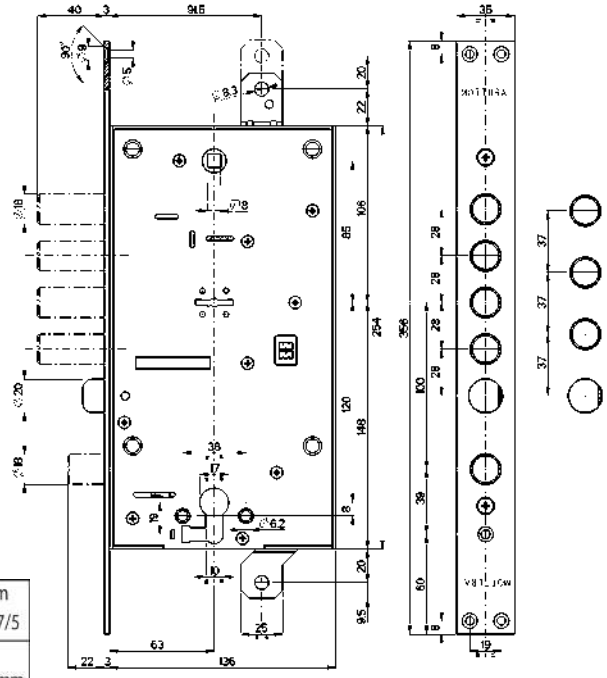
93.140 (Ø 18)	93.242Z (Ø 18)	94.267
		

54.597





54.797 MORTISE-TYPE



Characteristics

Double-bitted lock + Europrofile cylinder lock.
Variation in centre distance: ..../28 - ..../37

- Side (lower lock) and three-points (upper lock)
- Key and handle backset 63 mm
- Round bolts Ø 18 mm with 40 mm travel for upper lock
- Round bolt Ø 18 mm with 22 mm travel for lower lock
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

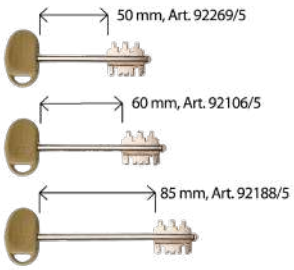
- 3/5 keys 40 mm stem art. 92187/5
- internal escutcheon art. 95324
- external escutcheon art. 95323

On request the locks can be supplied with::

- 50 mm stem keys art. 92269/5
- 60 mm stem keys art. 92106/5
- 85 mm stem keys art. 92188/5
- internal and external key guide bushing art. 99101V5 or 99101N5
- service key art. 92186
- "Y TYPE" key art. 92318



Service key art. 92186 | "Y TYPE" key art.92340 | Art.99101V | Art.99101N



ON REQUEST
Security locks with block lever on deadbolts

ON REQUEST
Security locks with block lever on deadbolts and certification

Easy Go™ replacement kit 91384/107



Note: On request the locks B e version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

RIM LOCK		MORTISE-TYPE



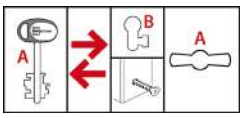


54.587 | 54.787

3 keys

5 keys

Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and q 8 handle square. **Reversible latchbolt.**
Lower 2 turns cylinder lock **side** actuated by latchbolt.
The cylinder and other accessories are not included.
Independent locks.





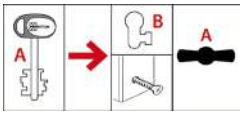


54.597 | 54.797

3 keys

5 keys

Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and q 8 handle square. Reversible latchbolt.
Lower 2 turns cylinder lock **side** actuate latchbolt and key backset closure of the upper lock. Independent lower lock.
The cylinder and other accessories are not included.
Dependent locks. Activate A first, then proceed with B.





		ESCUTCHEONS	
		INTERNAL	EXTERNAL
SUPPLIED	without Defender®	 Art. 95324	 Art. 95323
ON REQUEST	without Defender®	 Art. 95397	 Art. 95396
ON REQUEST	with Defender®	 Art. 95407  Art. 95416	 Art. 95405  Art. 95447

We recommend using Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

Use Mottura Defender®



93.140 (Ø 18)



93.242Z (Ø 18)



94.275





ON REQUEST
Coded key for service use
(opens latchbolt only)



ON REQUEST
Double-bitted key "Y type"
operates latchbolt and 2 turns.

For accessories and spare parts Series 54 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

RECODABLE PLURISYSTEM LOCKS

54J



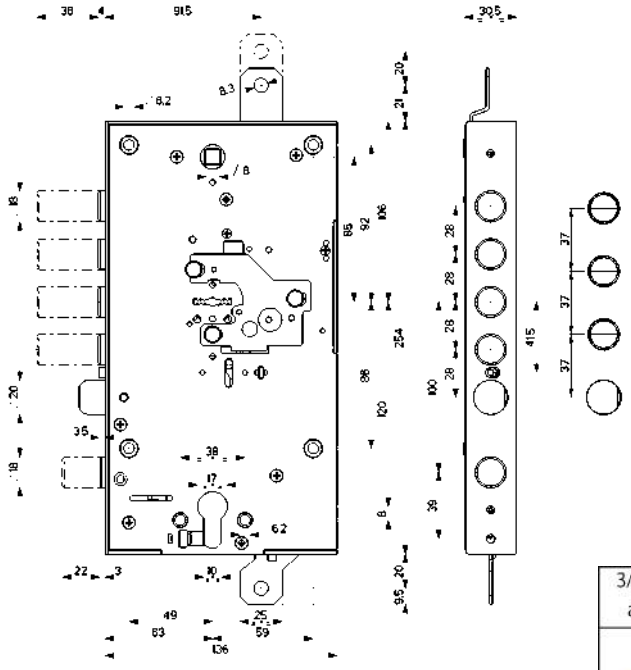
DOUBLE-BITTED LOCKS

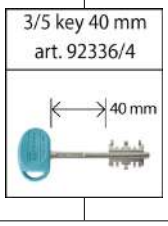
MOTTURA

safeguarding your security

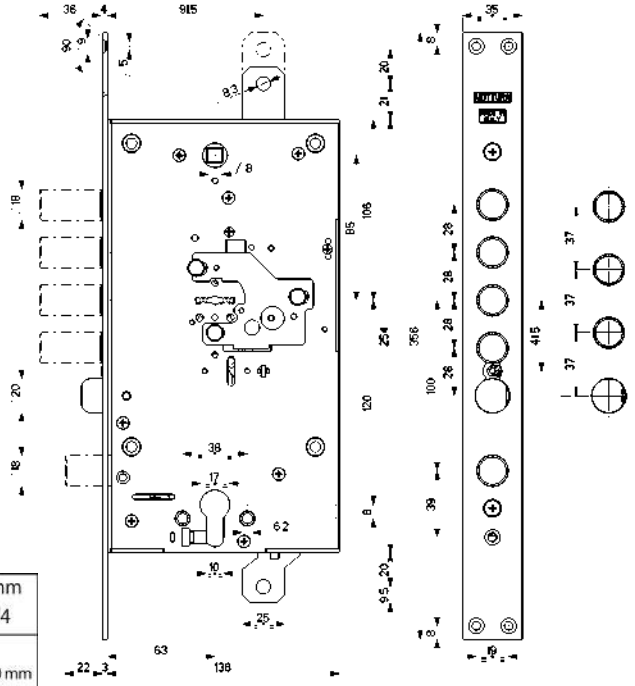
MADE IN ITALY

54.J587





54.J787 MORTISE-TYPE



Characteristics

Double-bitted lock + Europrofile cylinder lock.
Variation in centre distance: ..../28 - ..../37

- Side (lower lock) and three-points (upper lock)
- Key and handle backset 63 mm
- Round bolts Ø 18 mm with 36 mm travel for upper lock
- Round bolt Ø 18 mm with 22 mm travel for lower lock
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

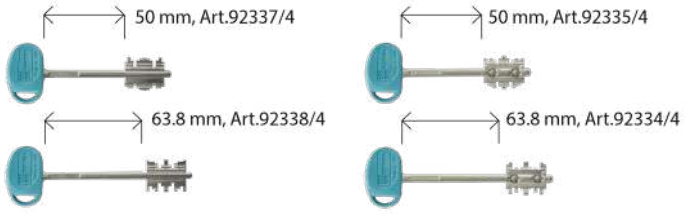
- 3/5 keys with 40 mm stem art. 92336/4 (art. 92333/4 MyKey® version) activating the upper lock
- Internal escutcheon art. 95324 + external escutcheon art. 95323

On request the locks can be supplied with:

- keys with 50 mm stem art. 92337/4 (art. 92335/4 MyKey® version)
- keys with 63.8 mm stem art. 92338/4 (art. 92334/4 MyKey® version)
- internal/external key guide bushing art. 99107
- construction key art. 92339 (art. 92342 MyKey® version)
- service key art. 92348 (art. 92341 MyKey® version)
- "Y TYPE" key art. 92340 (art. 92343 MyKey® version)



Construction key art. 92339 | Service key art. 92348 | "Y TYPE" key art.92340 | Recoding tool art. 92328 | Internal External Art. 99107



ON REQUEST
Security locks with block lever on deadbolts

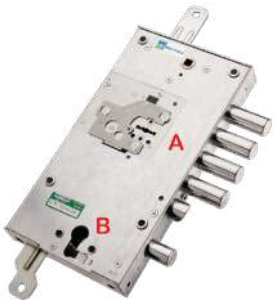
"MM" Special key profile

ON REQUEST
Security locks with block lever on deadbolts and certification

ON REQUEST
DOUBLE-BITTED PROTECTED DUPLICATION KEY

Note: on request the locks B version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

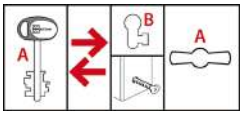
RIM LOCK		MORTISE-TYPE

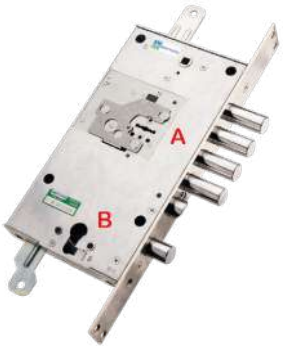


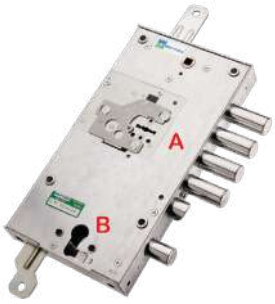


54.J587	54.J787
3 keys	
5 keys	
3 keys MY KEY	
5 keys MY KEY	

Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.**
Lower 2 turns cylinder lock **side** activated by latchbolt.
Cylinder and other accessories are not included.
Independent locks.

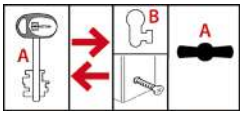


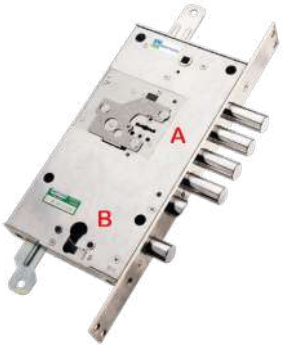




54.J597	54.J797
3 keys	
5 keys	
3 keys MY KEY	
5 keys MY KEY	

Upper 4 turns **three-points** with Ø 20 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.**
Lower 2 turns cylinder lock **side** activated latchbolt and key backset closure of the upper lock. Cylinder and other accessories are not included.
Independent locks with closure of upper keyhole.





ESCUTCHEONS

INTERNAL



SUPPLIED
Art. 95324



Art. 95407



Art. 95416

EXTERNAL



SUPPLIED
Art. 95323



Art. 95344



Without Defender®
Art. 95396



Art. 95405



With Defender®
Art. 95447

Locks with closure of upper keyhole





Use Mottura Defender®

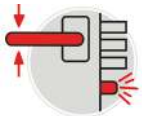


Defender®

All locks of ReplaY® series can be supplied in MyKey® version with protected duplication.
Add "M" to the article code



MY KEY



SUPPLIED
LATCHBOLT BLOCKED
when the lock is closed.

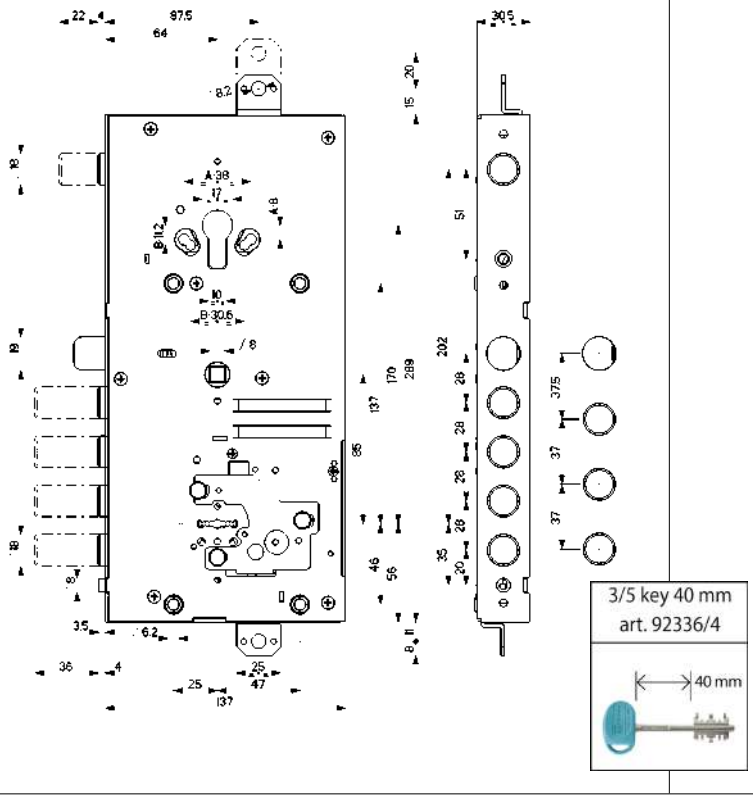
94.275



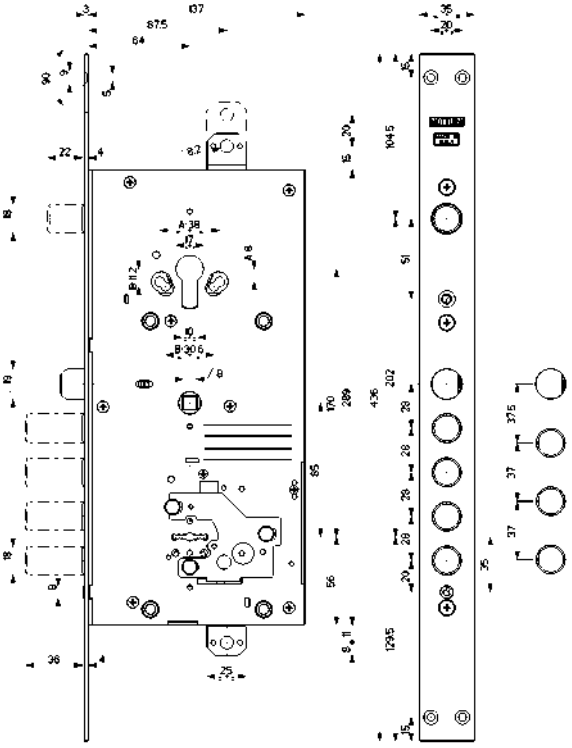
We recommend using Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

54.J915



54.J935 MORTISE-TYPE



Characteristics

Double-bitted lock + Europrofile cylinder lock.
Variation in centre distance: ..../28 - ..../37

- Side (upper lock) and three-points (lower lock)
- Key and handle backset 64 mm
- Round bolts Ø 18 mm with 36 mm travel for lower lock
- Round bolt Ø 18 mm with 22 mm travel for upper lock
- Bar travel 20 mm
- All articles are available in right or left version (please specify with order).

The lock is supplied with:

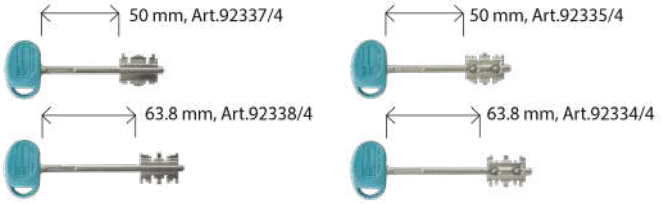
- 3/5 keys with 40 mm stem art. 92336/4 (art. 92333/4 MyKey® version) activating the lower lock
- internal escutcheon art. 95324 + external escutcheon art. 95323

On request the locks can be supplied with:

- keys with 50 mm stem art. 92337/4 (art. 92335/4 MyKey® version)
- keys with 63.8 mm stem art. 92338/4 (art. 92334/4 MyKey® version)
- internal/external key guide bushing art. 99107
- construction key art. 92339 (art. 92342 MyKey® version)
- service key art. 92348 (art. 92341 MyKey® version)
- "Y TYPE" key art. 92340 (art. 92343 MyKey® version)



Construction key art. 92339 | Service key art. 92348 | "Y TYPE" key art.92340 | Recoding tool art. 92328 | Internal External Art. 99107



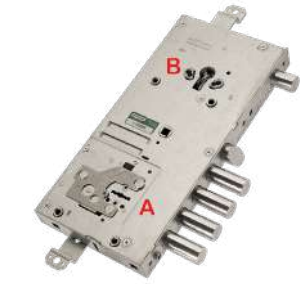
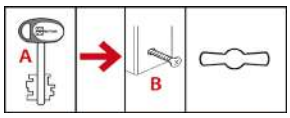
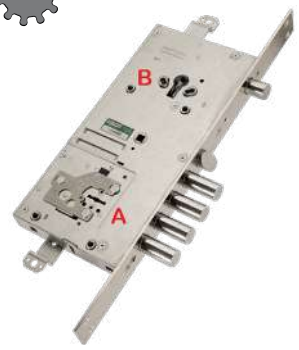
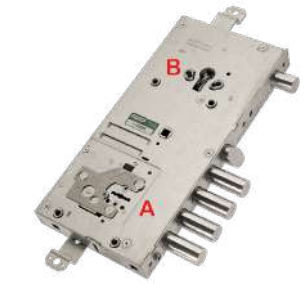
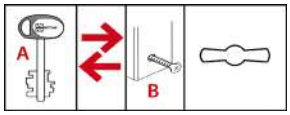
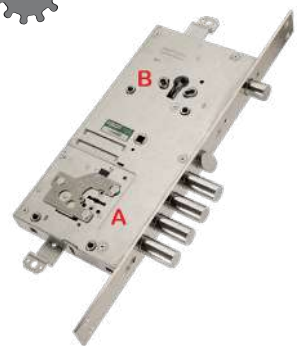
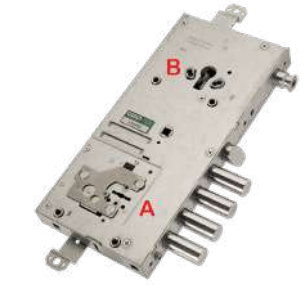
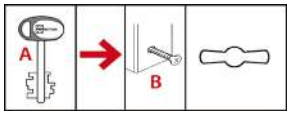
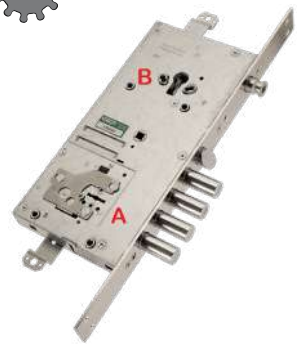
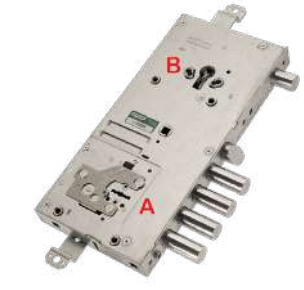
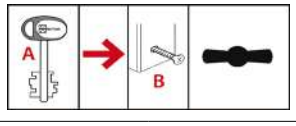
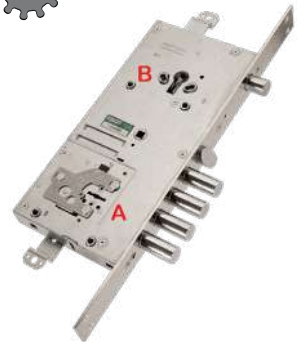
ON REQUEST
Security locks with block lever on deadbolts

"MM" Special key profile

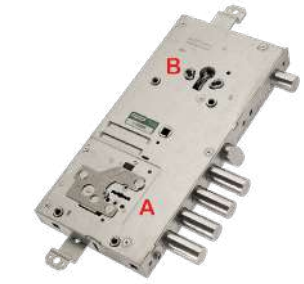
ON REQUEST
Security locks with block lever on deadbolts and certification

ON REQUEST
DOUBLE-BITTED PROTECTED DUPLICATION KEY

Note: on request the locks B version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

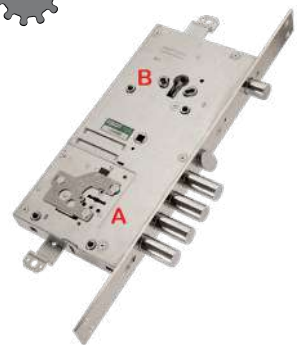
RIM LOCK		MORTISE-TYPE
	**54.J915** | **54.J935** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY Lower 4 turns **three-points** with Ø 19 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Upper cylinder lock **side** with gear movement activating latchbolt and lower lock block. Cylinder and other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	
	**54.J916** | **54.J936** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY Lower 4 turns **three-points** with Ø 19 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Upper cylinder lock **side** with gear movement activating latchbolt. Cylinder and other accessories are not included. **Independent locks.** 	
	**54.J917** | **54.J937** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY Lower 4 turns **three-points** with Ø 19 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Upper cylinder lock **side** with gear movement activating latchbolt and nightlatch. Upper lock with independent half-opening. Cylinder and other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	
	**54.J918** | **54.J938** 3 keys 5 keys 3 keys MY KEY 5 keys MY KEY Lower 4 turns **three-points** with Ø 19 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Upper cylinder lock **side** with gear movement activating latchbolt and lower key backset closure. Cylinder and other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	

RIM LOCK



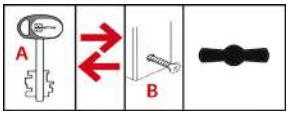


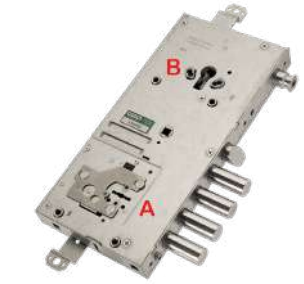
MORTISE-TYPE



54.J919	54.J939
3 keys	
5 keys	
3 keys MY KEY	
5 keys MY KEY	

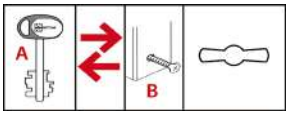
Lower 4 turns **three-points** with Ø 19 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Upper cylinder lock **side** with gear movement activating latchbolt and lower key backset closure.
Cylinder and other accessories are not included.
Independent locks.

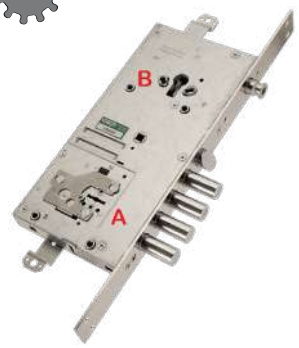




54.J920	54.J940
3 keys	
5 keys	
3 keys MY KEY	
5 keys MY KEY	

Lower 4 turns **three-points** with Ø 19 mm latchbolt activated by key and ⍁ 8 handle square. **Reversible latchbolt.** Upper cylinder lock Side with gear movement activating latchbolt and nightlatch. Upper lock with independent half-opening. Cylinder and other accessories are not included.
Independent locks.





ESCUTCHEONS

INTERNAL



SUPPLIED Art. 95324



Art. 95407



Art. 95416

EXTERNAL



SUPPLIED Art. 95323



Art. 95344



Without Defender® Art. 95396



Art. 95405



With Defender® Art. 95447

94.345



94.342



Locks with closure of lower keyhole





Use Mottura Defender®



Defender®

All locks of ReplaY® series can be supplied in MyKey® version with protected duplication. Add "M" to the article code.



MY KEY

We recommend using Champions® security cylinders

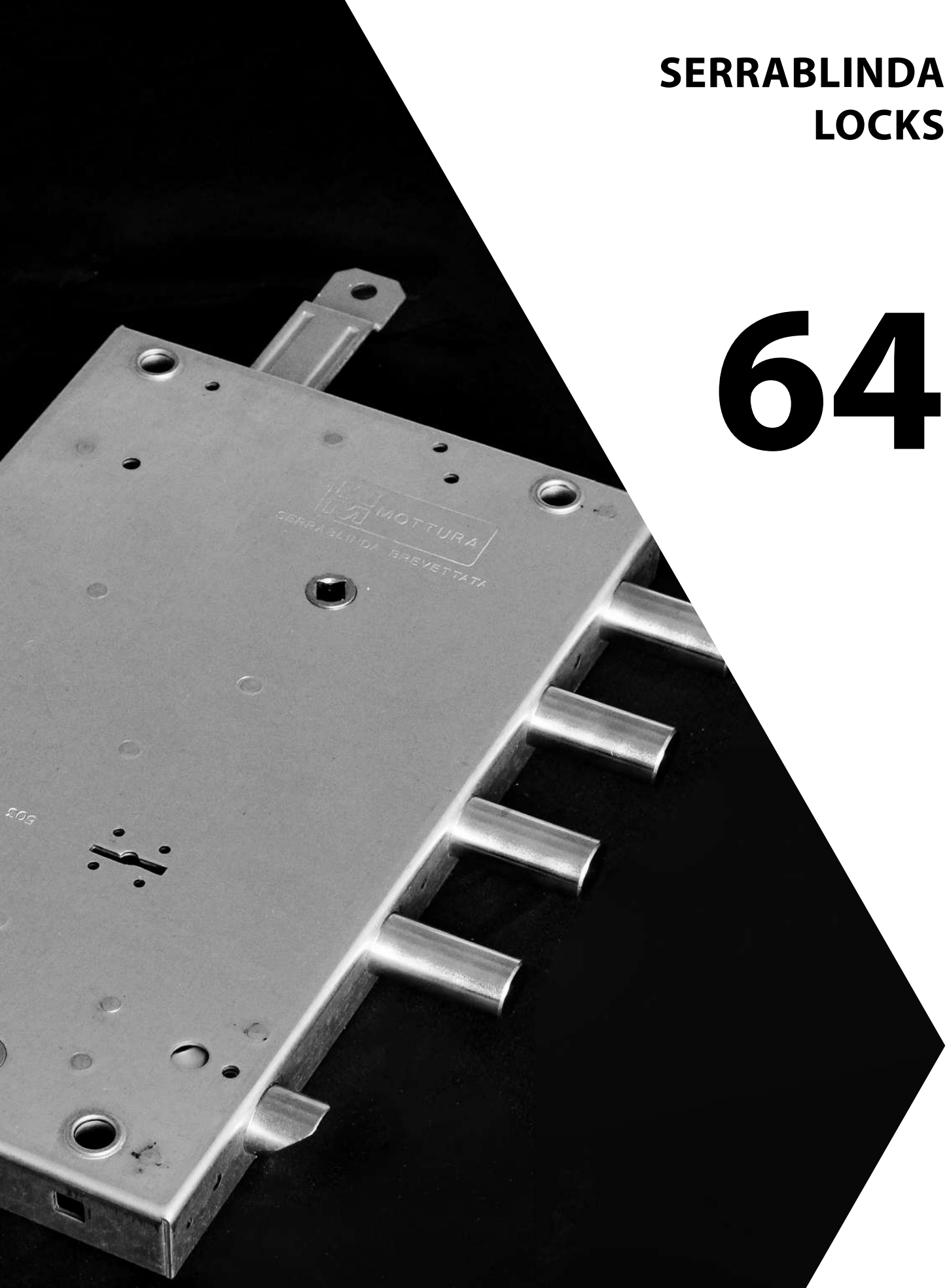
CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

For accessories and spare parts Series 54J refer to

92 Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

SERRABLINDA
LOCKS

64



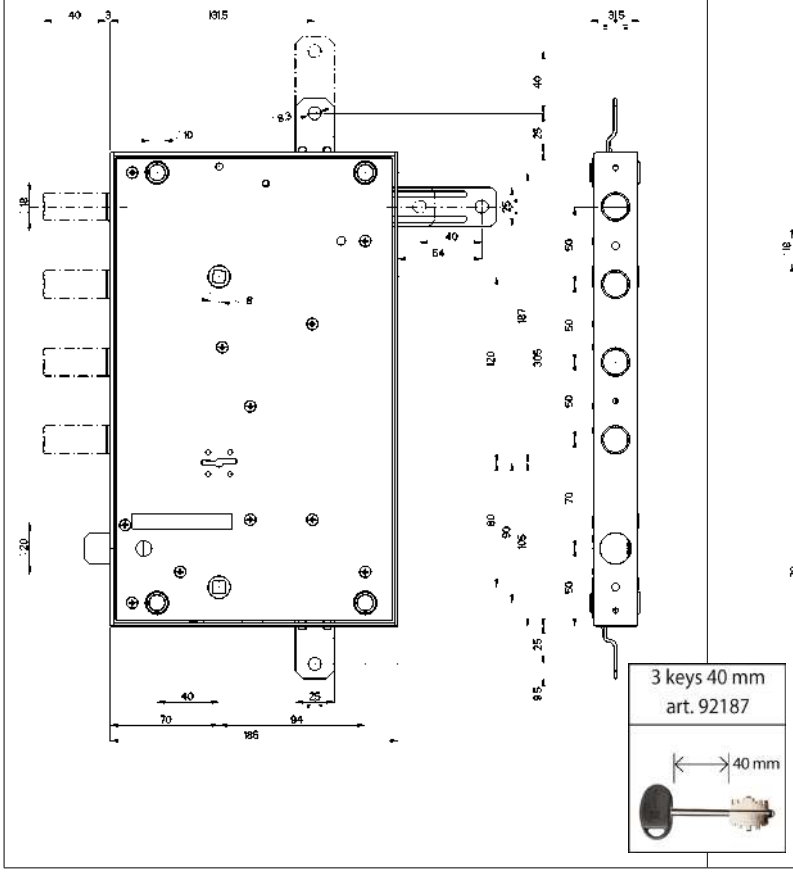
DOUBLE-BITTED LOCKS

MOTTURA

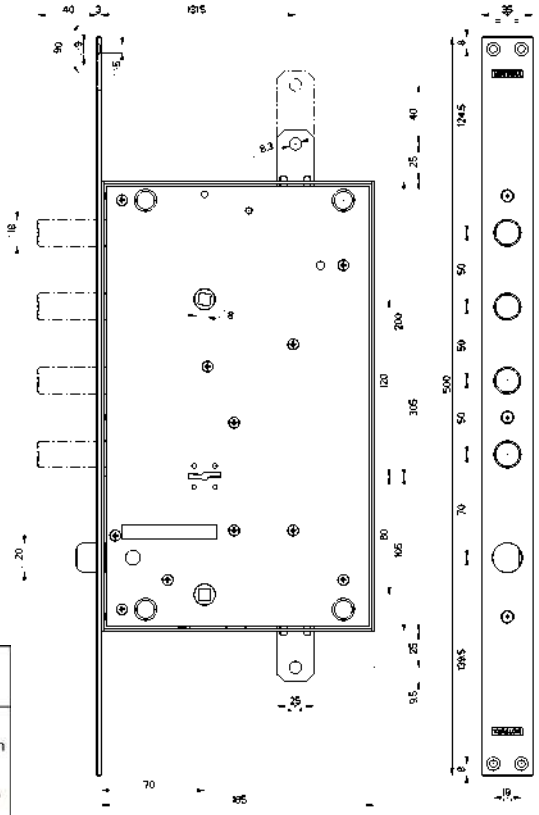
safeguarding your security

MADE IN ITALY

64.562



64.761 MORTISE-TYPE



Characteristics

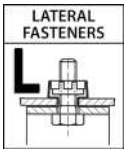
- Side, three-points and five-points lock
- Handle and key backset 70 mm
- Round bolts Ø 18 mm with 40 mm travel
- Bars travel 40 mm
- All articles are available in right or left version (please specify with order).

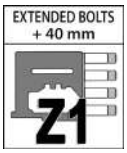
The lock is supplied with:

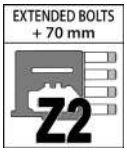
- 3 keys 40 mm stem art. 92187
- internal escutcheon art. 95314
- external escutcheon art. 95315

On request the locks can be supplied with:

- 50 mm stem keys art. 92270
- 60 mm stem keys art. 92106
- 85 mm stem keys art. 92188
- internal and external key guide bushings art. 99101V or 99101N
- service key art. 92186
- "Y TYPE" key art. 92318

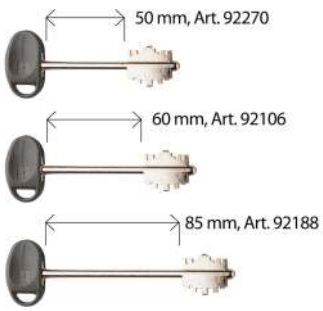








Service key art. 92186 | "Y TYPE" key art. 92318 | Art. 99101V | Art. 99101N



ON REQUEST
Coded key for service use (opens latchbolt only)

ON REQUEST
Double-bitted key "Y type" operates latchbolt and 2 turns.

Replacement kit
91.184106D

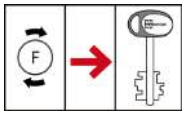


RIM LOCK		MORTISE-TYPE
		

64.561 | 64.761

3 keys

Three-points with latchbolt Ø 20 activated by key and q 8 handle square.
Reversible latchbolt.
Other accessories not included.
Bolts operated by frictioned knob and double-bitted key locking.

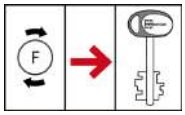




64.562

3 chiavi

Five-points with latchbolt Ø 20 activated by key and q 8 handle square.
Reversible latchbolt.
Other accessories not included.
Bolts operated by frictioned knob and double-bitted key locking.

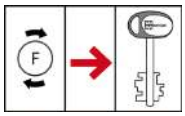




64.568

3 chiavi

Three-points with Ø 20 latchbolt activated by knob that operates the bolts
Reversible latchbolt
The other accessories are not included.
Bolts operated by frictioned knob and double-bitted key locking.



93.140 (Ø 18)



93.141 (Ø 18)



96.253



94.219 - TESTIERA



94.239



94.077/761



For accessories and spare parts Series 64 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

LOCKS FOR SECURITY CABINETS

65



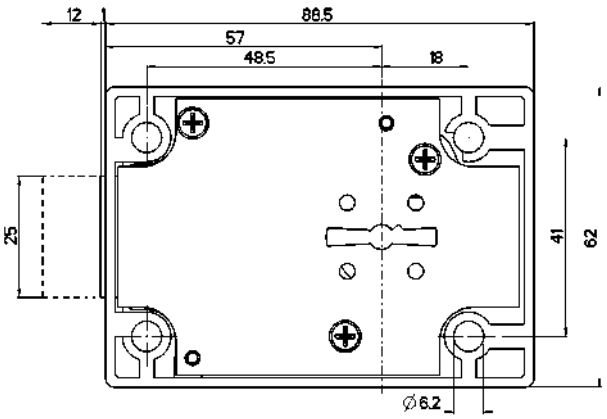
DOUBLE-BITTED LOCKS

MOTTURA

safeguarding your security

MADE IN ITALY

65.100



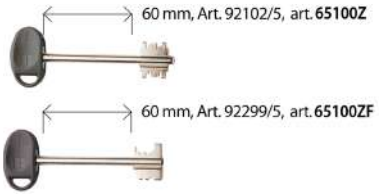
Characteristics

- Side deadlock
- Key and knob backset 57 mm
- Square bolt 25x8 mm
- Bolt travel 12 mm
- The article is supplied right-hand version only

The key cannot be removed when lock is open.

On request
the locks can be supplied with:

- keys with 60 mm stem art. 92102/5 for art. 65.100
- Female keys 60 mm art. 92299/5 for art. 65.100/F
- External key guide bushing art. 99101V5 or 99101N5







65.100Z

Side deadlock for security cabinets and various locking purposes
Version with double-bitted key command
Bolt travel 12 mm
8 levers

The lock is equipped with:

- 3 keys with 36 mm stem art. 92229/5
- escutcheon art. 95223

The article is supplied right-hand version only.
Other accessories are not included.



65.100ZF

Side deadlock for security cabinets and various locking purposes
Version with "FEMALE" key command
Bolt travel 12 mm
8 levers
Bolt and stumps protected with hardened material

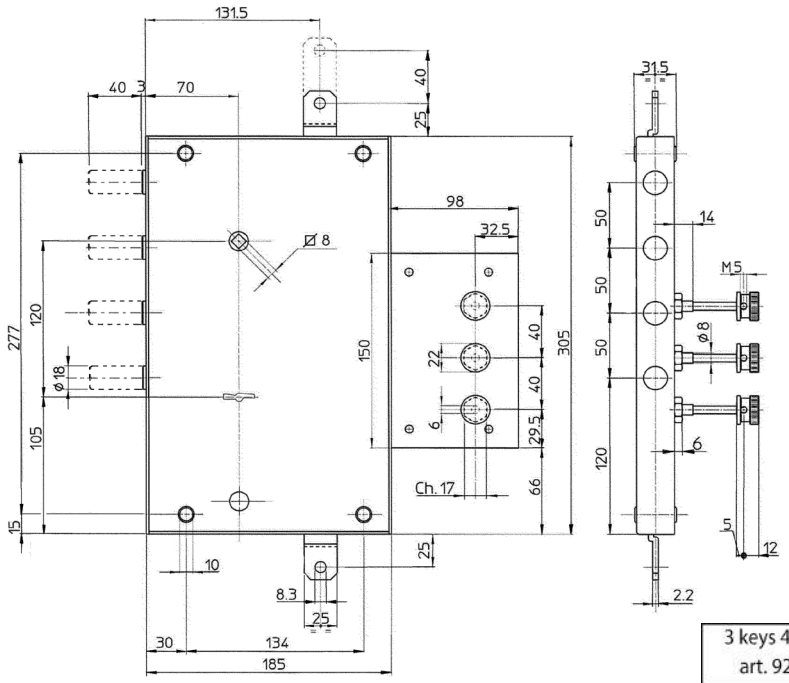
The lock is equipped with:

- 3 keys with 36 mm stem art. 92316/5
- escutcheon art. 95223

The article is supplied right-hand version only.
Other accessories are not included.



65.564



Characteristics

- Three-points
- Key and knob backset 70 mm
- Round bolts Ø 18 mm with 40 mm travel
- Bar travel 40 mm

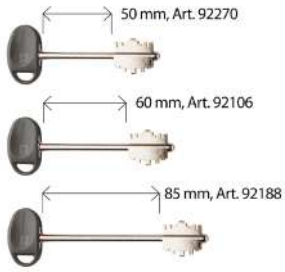
The lock is equipped with:

- 3 keys with 40 mm stem 92187
- internal escutcheon art.95215

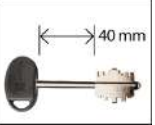
On request

the locks can be supplied with:

- 50 mm stem keys art. 92270
- 60 mm stem keys art. 92106
- 85 mm stem keys art. 92188
- internal and external key guide bushing art. 99101V or 99101N



3 keys 40 mm art. 92187



Art. 99101V



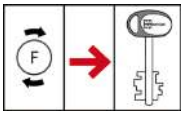
Art. 99101N



65.563

"Serrablinda" type **three-points**
4 turns without latchbolt.
The article is ambidextrous
Other accessories are not included.

Bolts operated by frictioned knob and double-bitted key locking.

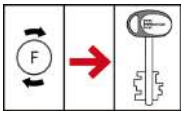




65.564

"Serrablinda" type **three-points**
4 turns without latchbolt
With combination
Includes combination escutcheon
The article is supplied right-hand version only
Other accessories are not included.

operated by frictioned knob and double-bitted key locking + combination.

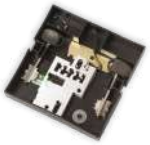


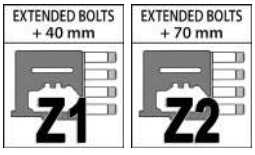


91.CL003



91.184106D





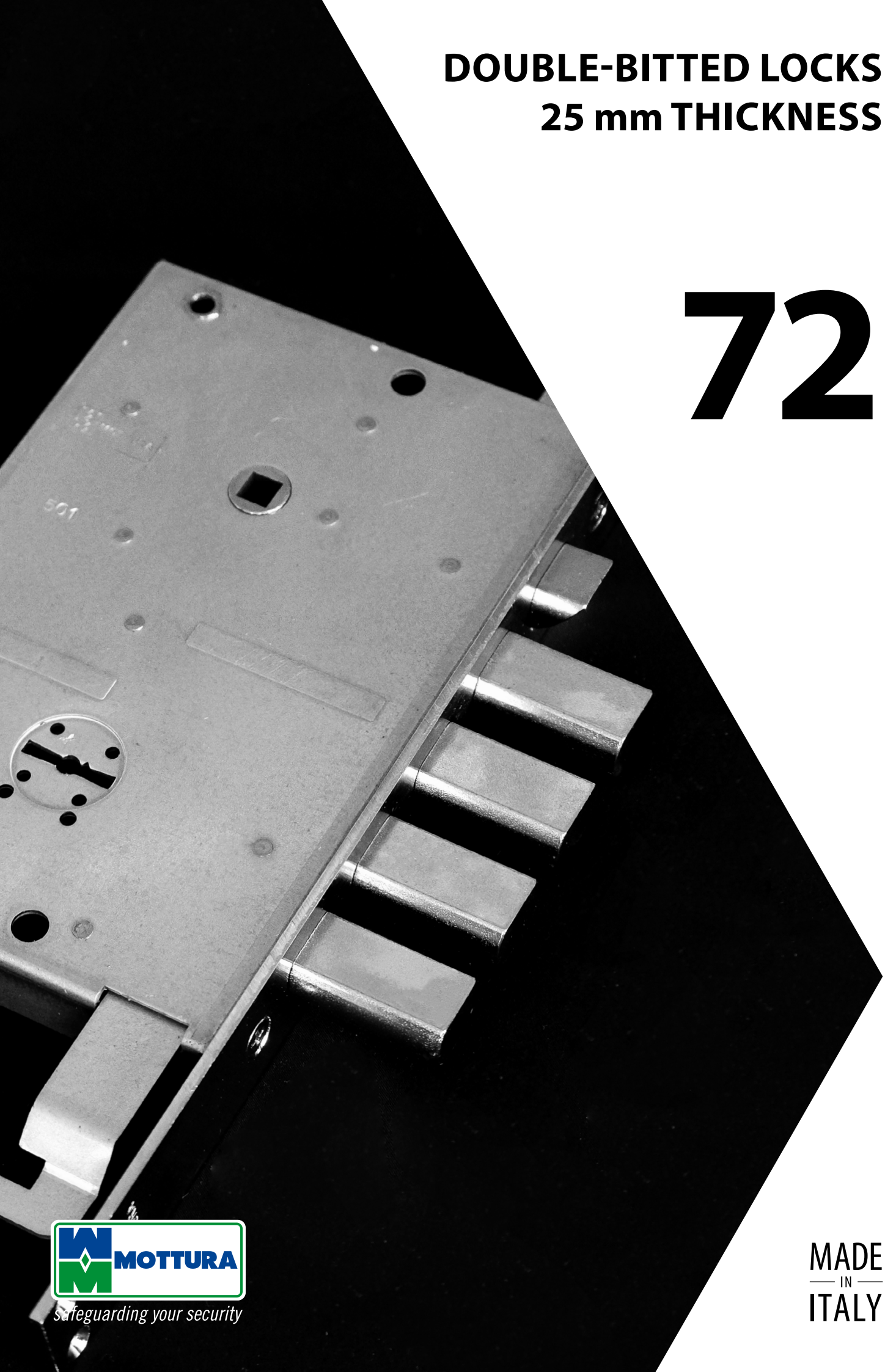
65

For accessories and spare parts Series 65 refer to

91 Spare lever sets | **92** Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

DOUBLE-BITTED LOCKS
25 mm THICKNESS

72



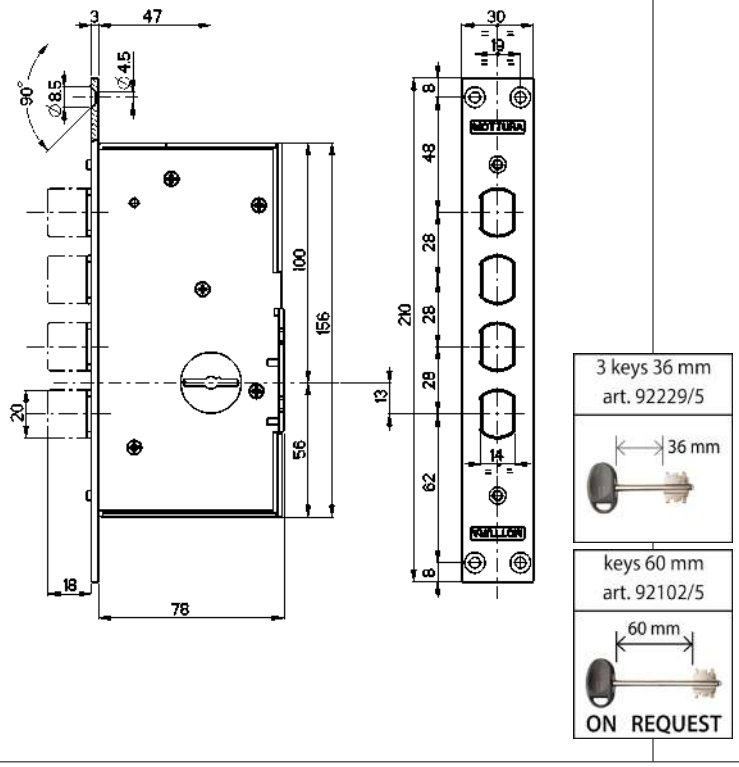
DOUBLE-BITTED LOCKS

MOTTURA

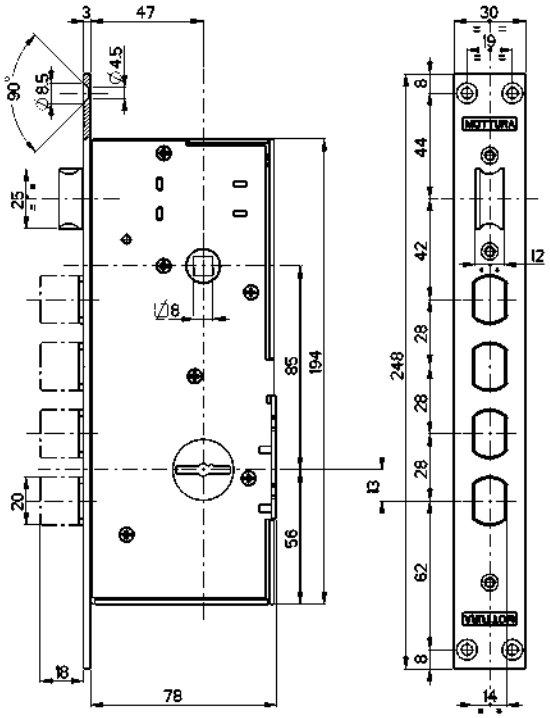
Safeguarding your security

MADE IN ITALY

72.110



72.120



72.110

Side without latchbolt, mortise-type
Key backset 47 mm
Bolt travel 18 mm

The lock is equipped with:
- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94101

The article is ambidextrous.

Other accessories are not included.



72.120

Side with latchbolt, mortise-type
operated by key and q 8 handle square.
Key and handle backset 47 mm
Bolt travel 18 mm
Reversible latchbolt

The lock is equipped with:
- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94102

The article is reversible.

Other accessories are not included.



72.125

Side with adjustable roller, mortise-type
Adjustable roller projection from 6 to 16 mm
Key and handle backset 47 mm
Bolt travel 18 mm

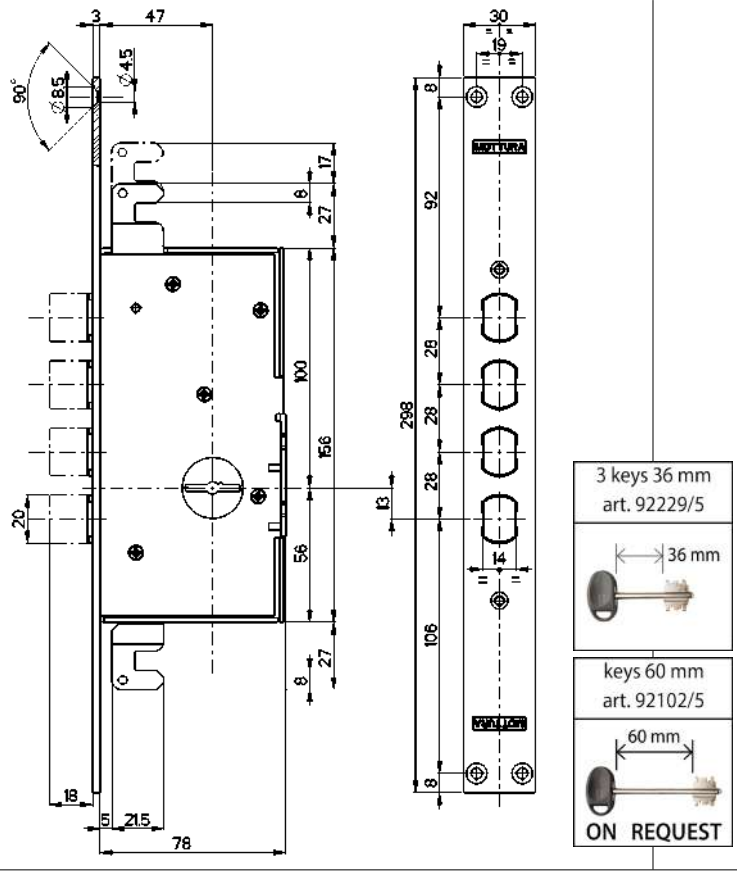
The lock is equipped with:
- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94102

The article is ambidextrous.

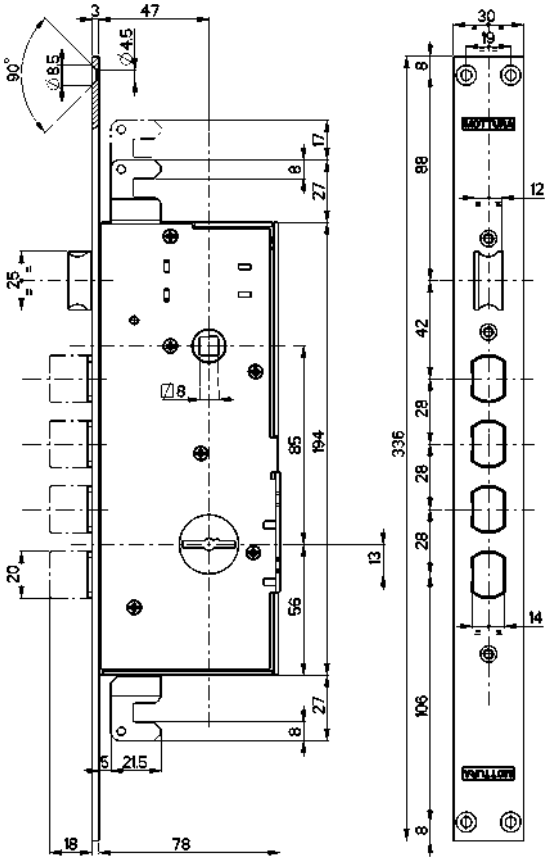
Other accessories are not included.



72.130



72.140



72.130

Three-points without latchbolt, mortise-type
Key backset 47 mm
Bolt travel 18 mm
Bar travel 17 mm

The lock is equipped with:
- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94101

The article is ambidextrous.

Other accessories are not included.



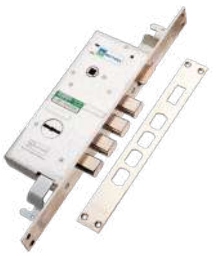
72.140

Three-points with latchbolt, mortise-type
operated by key and q 8 handle square.
Key and handle backset 47 mm
Bolt travel 18 mm
Bar travel 17 mm

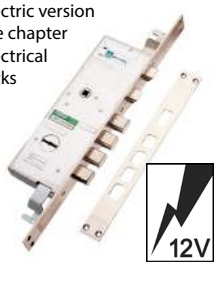
The lock is equipped with:
- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94102

The article is reversible.

Other accessories are not included.



72.14ELE
Electric version
see chapter
electrical
locks



72.145

Three-points with adjustable roller, mortise-type
Adjustable roller projection from 6 to 16 mm
Key and handle backset 47 mm
Bolt travel 18 mm
Bar travel 17 mm

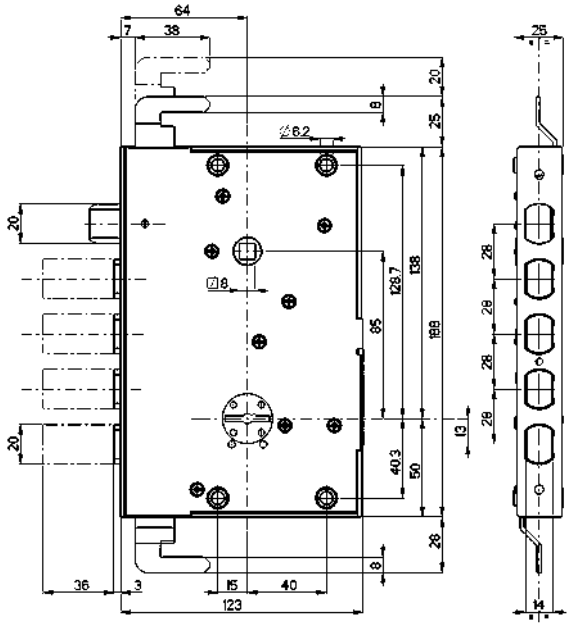
The lock is equipped with:
- 3 keys with 36 mm stem art. 92229/5
- internal escutcheon art. 95224
- external escutcheon art. 95223
- striker plate art. 94102

The article is ambidextrous.

Other accessories are not included.

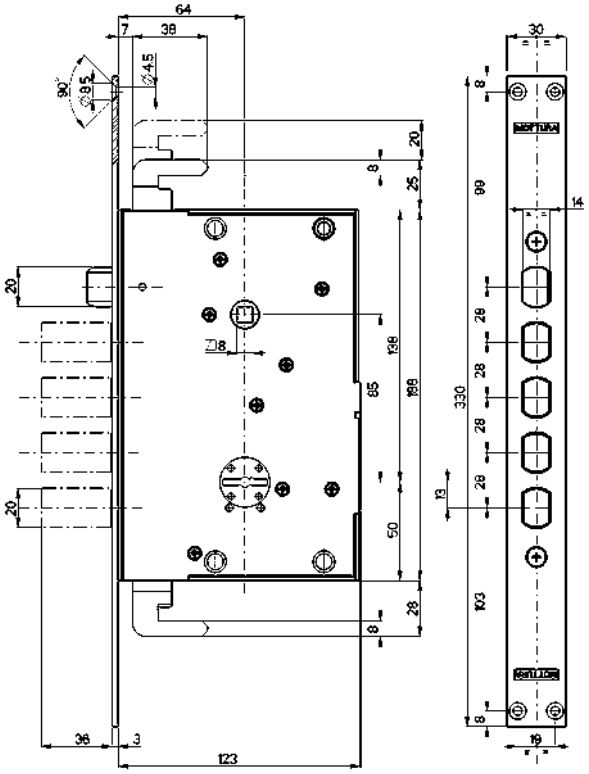


72.579





72.779 MORTISE-TYPE



RIM LOCK			MORTISE-TYPE
	**72.578**	**72.778**	
	3 keys		
	Side with latchbolt operated by key and q 8 handle square. Key and handle backset 64 mm - Bolt travel 36 mm **Reversible latchbolt** The lock is equipped with: • 3 keys with 36 mm stem art. 92229/5 • internal escutcheon art. 95224 - external escutcheon art. 95223 • striker plate art. 94272 for mortise-type version. The article is available in right or left version (please specify with order). Other accessories are not included.		

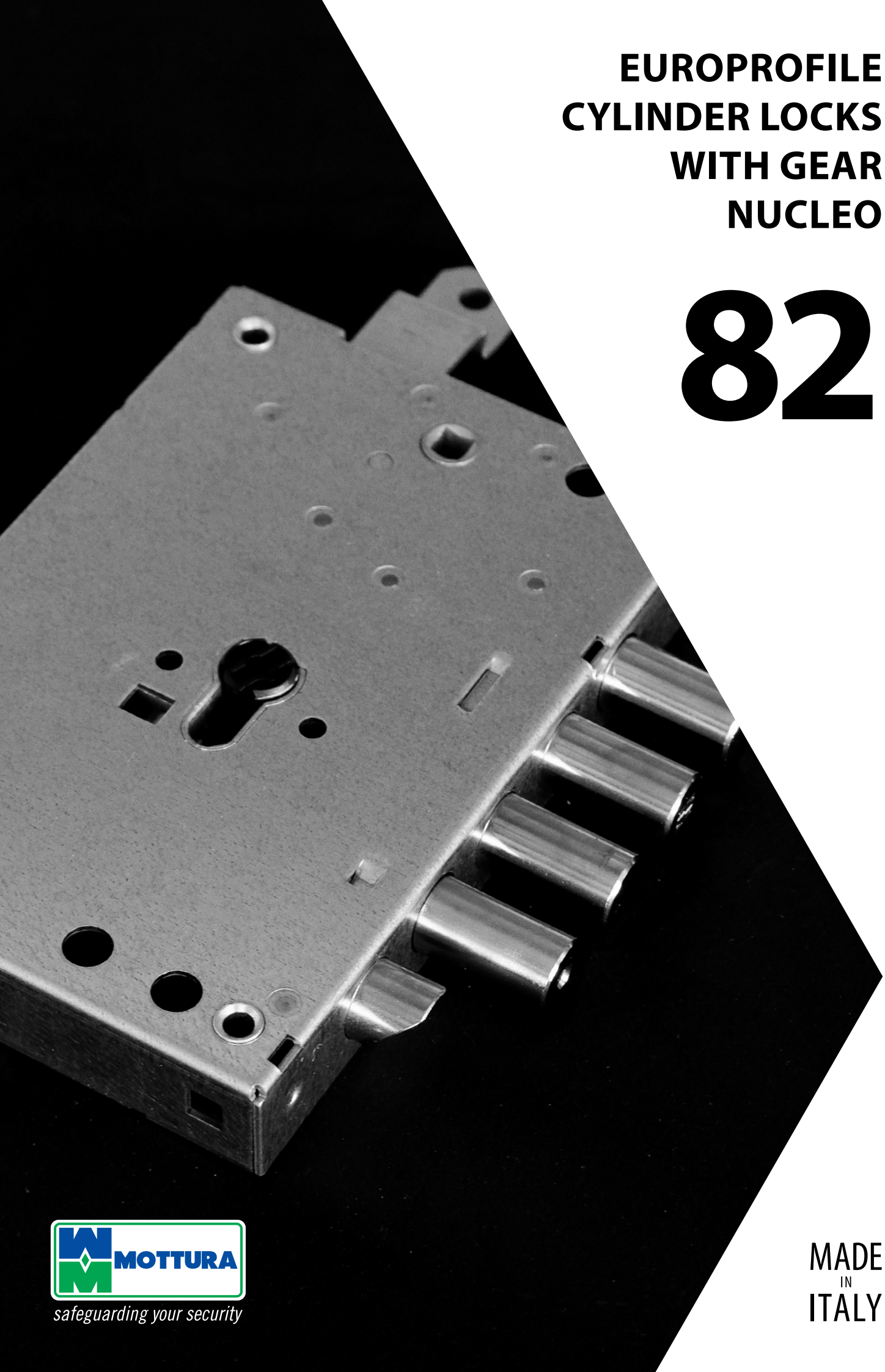
	**72.579**	**72.779**	
	3 keys		
	Three-points with latchbolt operated by key and q 8 handle square. Key and handle backset 64 mm - Bolt travel 36 - Bar travel 20 mm **Reversible latchbolt** The lock is equipped with: • 3 keys with 36 mm stem art. 92229/5 • internal escutcheon art. 95224 - external escutcheon art. 95223 • striker plate art. 94272 for mortise-type version. The article is available in right or left version (please specify with order). Other accessories are not included.		

For accessories and spare parts Series 72 refer to

92 Keys | **93** Bars | **94** Striker plates | **95** Escutcheons | **99** Various accessories

EUROPROFILE CYLINDER LOCKS WITH GEAR NUCLEO

82

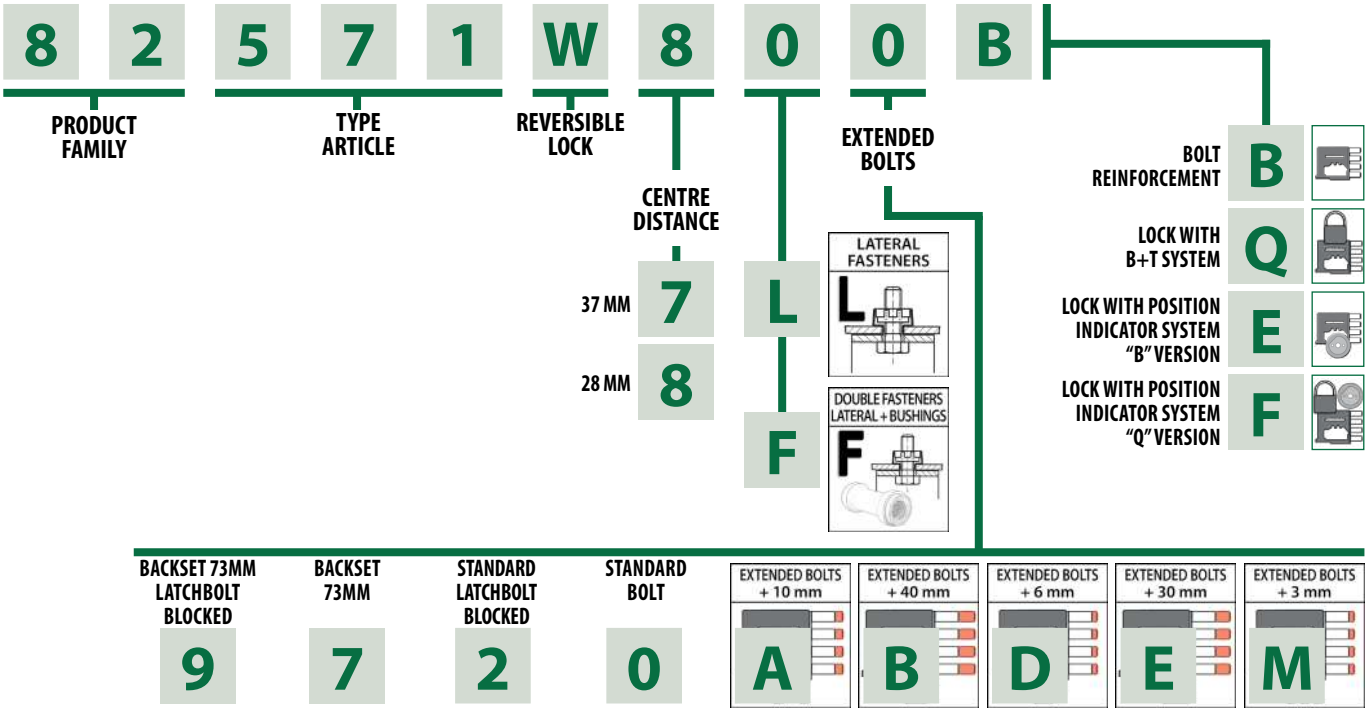


MOTTURA

safeguarding your security

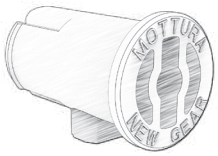
MADE IN ITALY

THE CODING



STANDARD EQUIPMENT

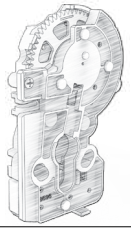
Construction site cylinder



Shaped bushings



Gear nucleo

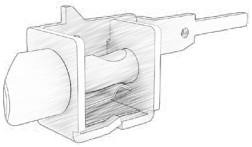


Use Mottura Defender®

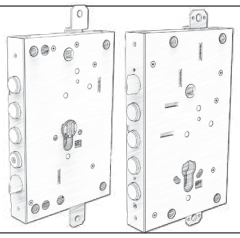


Defender

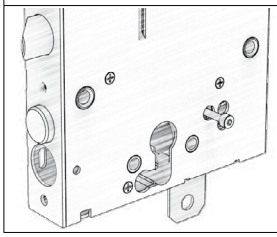
Reversible latchbolt



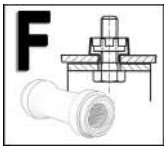
Unified cylinder fixing



Dependent / Independent



Double fasteners



It is recommended to use Champions® security cylinders

CHAMPIONS

SUPPLIED
Security locks with block lever on deadbolts

ON REQUEST
Cylinder extraction protection (T)
Q (B SUPPLIED +T)

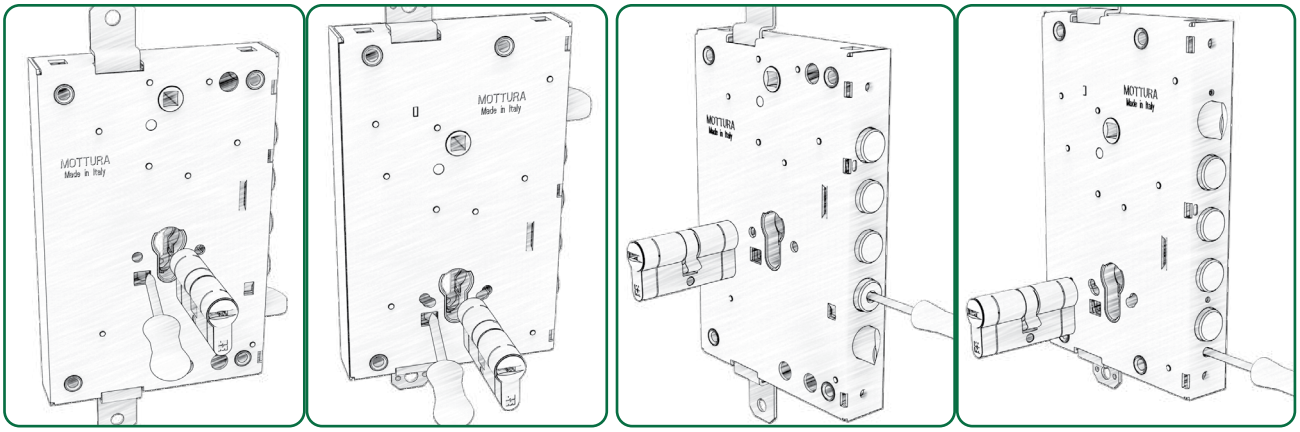
ON REQUEST
Security locks with block lever on deadbolts and certification

ON REQUEST
Turn-marker for gear locks

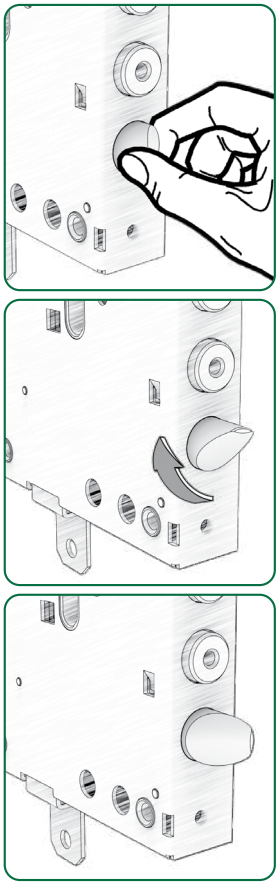
Note: Locks can be supplied B version or Q version (B +T) on request. Bolts resistance exceeds 600 kN required by applicable standards.

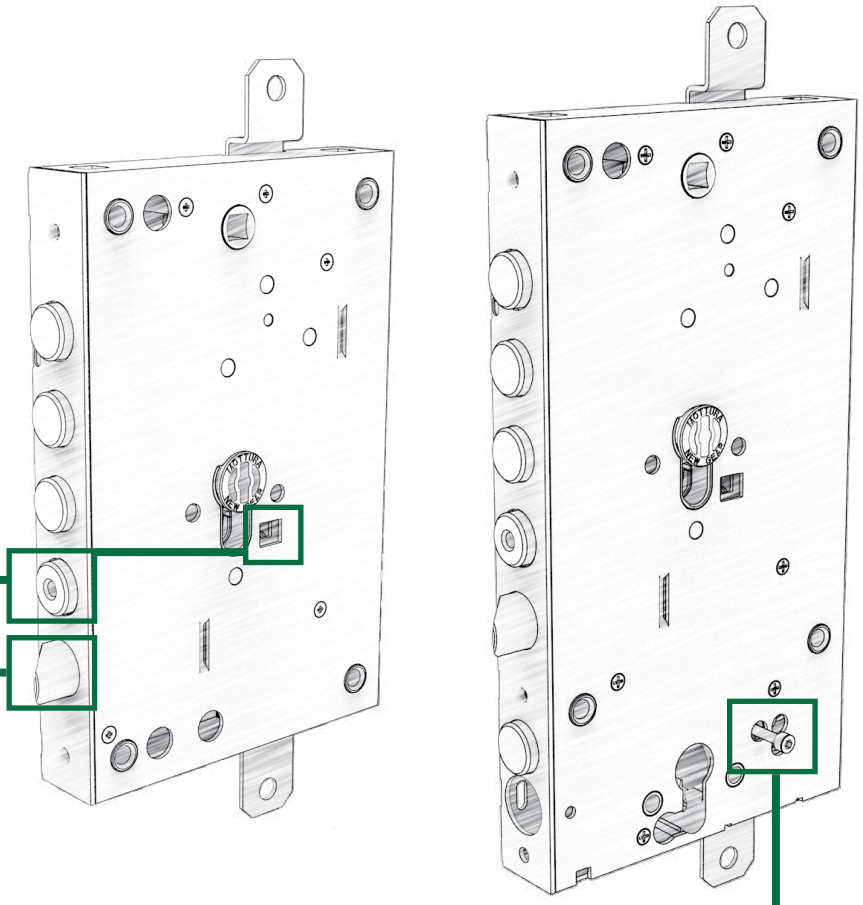
Note: On request B or Q (B+T), locks version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

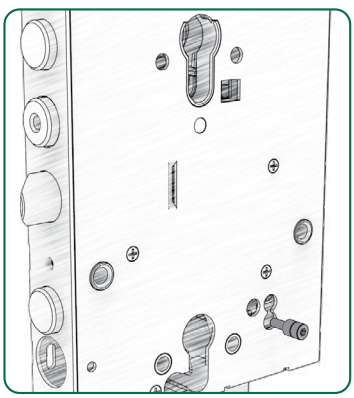
UNIFIED CYLINDER FIXING

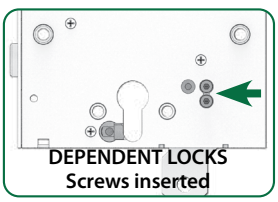


REVERSIBLE LATCHBOLT

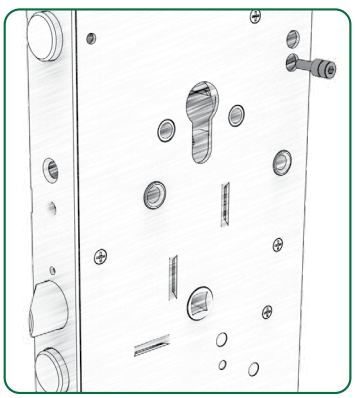


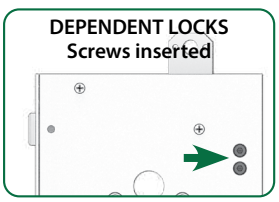


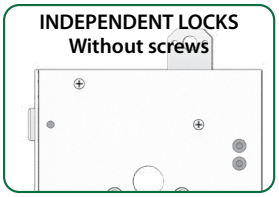






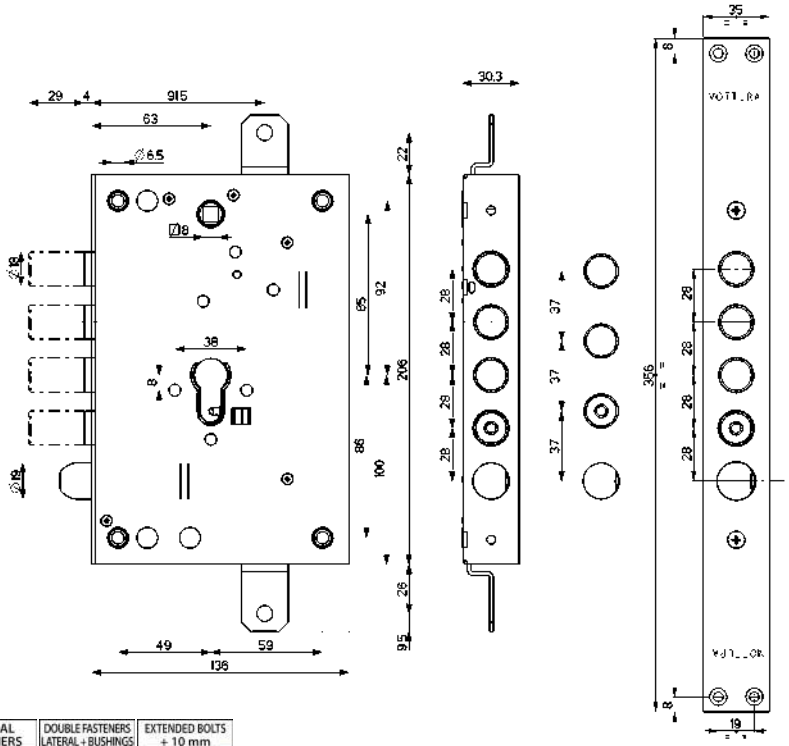


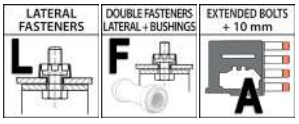




DOUBLE CYLINDER LOCKS DEPENDENTS/INDEPENDENTS

82.571





Available with lateral fastner / double fastener / extended bolts (see beginning of chapter).

Characteristics

Variation in centre distance: ..../28 - ..../37

- Reversible three-points lock
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- burglar-proof device (cylinder extraction) **T**
  Add **Q** to the code
- **E** marker
- **U** certification

Pair with Defender®
DF..., Top System, Basic...

94254..	94001
	

It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK



82.571W..B | 82.771W..B

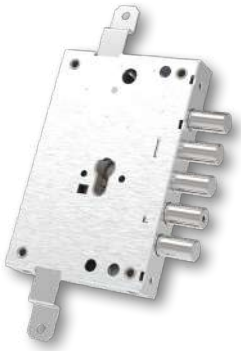
..B Block lever on bolts

..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points with latchbolt for cylinder.
Latchbolt Ø 19 mm operated by cylinder and □ 8 handle square.
Reversible latchbolt.
Reversible lock.
Cylinders, reinforcements and other accessories are not included.

MORTISE-TYPE





82.583W..B | 82.783W..B

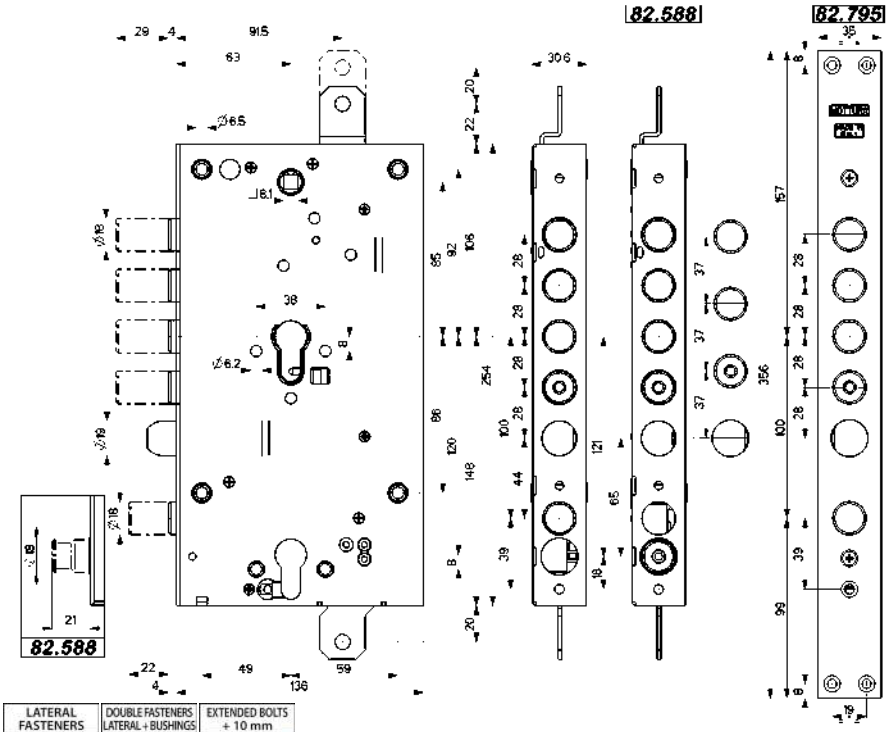
..B Block lever on bolts

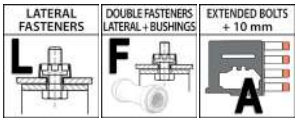
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points for cylinder.
Reversible lock.
Cylinders, reinforcements and other accessories are not included.



82.595





Available with lateral fastner / double fastener / extended bolts (see beginning of chapter).

Characteristics

Variation in centre distance: ..../28 - ..../37

- Reversible three-points lock
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- burglar-proof device (cylinder extraction) **T**
  Add **Q** to the code
- **E** marker
- **U** certification

Pair with Defender®
DF..., Top System, Basic...

94275..



94441..x 82795



94442..x 82788



It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK



82.588W..B | 82.788W..B

..B Block lever on bolts

..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points for double cylinder - half-opening and nightlatch.
Upper lock with Ø 19 latchbolt activated by cylinder and ⍁ 8 handle square.
Reversible latchbolt
Lower lock side activates bolts Ø 18 with 21 mm travel (adjustable), latchbolt, nightlatch function.
Cylinders, reinforcements and other accessories are not included.
Locks can be dependent (with upper lock block) or independent (see beginning of chapter.

MORTISE-TYPE



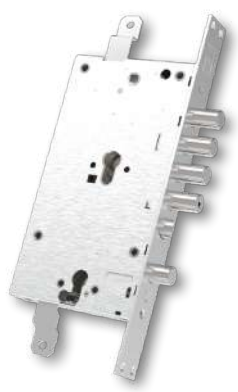


82.595W..B | 82.795W..B

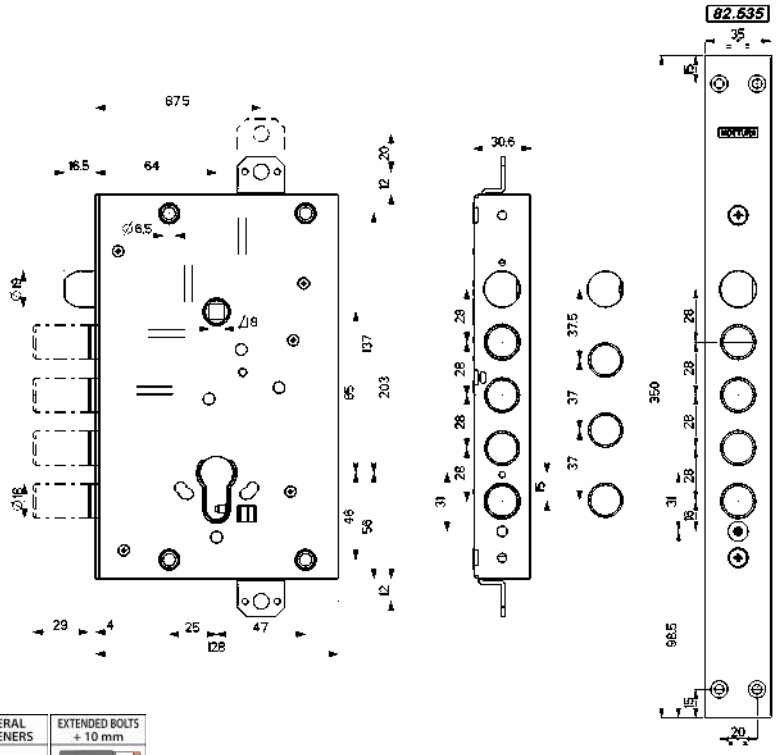
..B Block lever on bolts

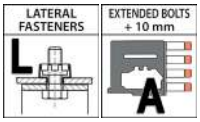
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points for double cylinder.
Upper lock with Ø 19 latchbolt activated by cylinder and ⍁ 8 handle square.
Reversible latchbolt.
Lower lock side activates bolts Ø 18 with 22 mm travel (adjustable) and latchbolt.
Cylinders, reinforcements and other accessories are not included.
Locks can be dependent (with upper lock block) or independent (see beginning of chapter).



82.515





Available with lateral fastner / extended bolts (see beginning of chapter).

Characteristics

Variation in centre distance: ..../28 - ..../37

- Reversible three-points lock
- Cylinder and handle backset 64 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- burglar-proof device (cylinder extraction) **T**
  Add **Q** to the code
- **E** marker
- **U** certification

Pair with Defender®
DF..., Top System, Basic...

94342..	94343...
	

82.51ELW..
Electric version
see chapter locks
electrical
(page 179)



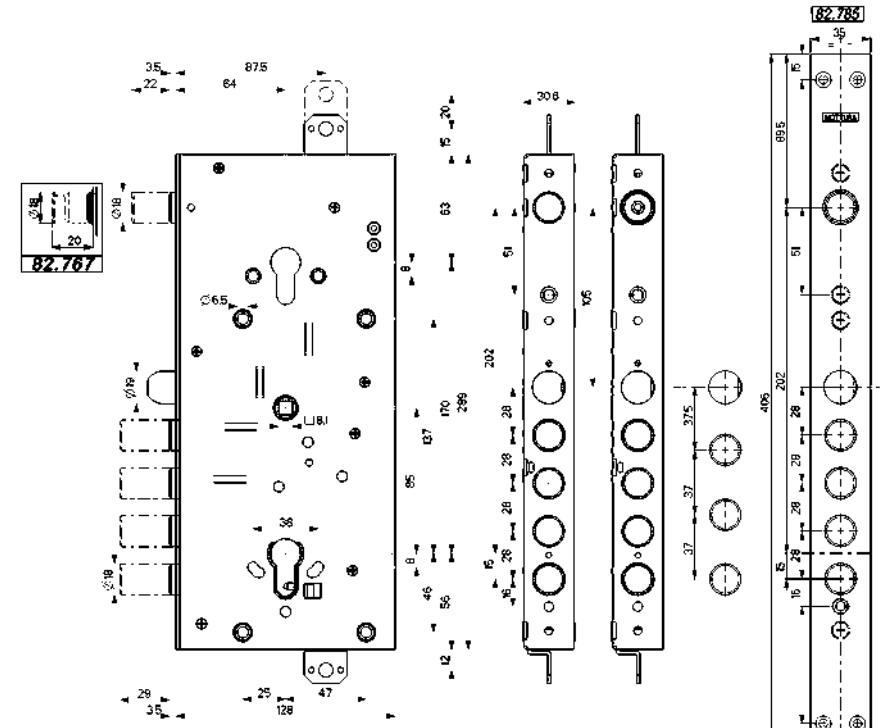
It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**82.505W..B** | **82.525W..B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points for cylinder.** Reversible lock. Cylinders, reinforcements and other accessories are not included.	

	**82.515W..B** | **82.535W..B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points with latchbolt for cylinder.** Latchbolt Ø 19 mm operated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Reversible lock. Cylinders, reinforcements and other accessories are not included.	

82.765



Disponibili con attacchi laterali / chiavistelli allungati (vedi inizio capitolo).

Characteristics

Variation in centre distance: ..../28 - ..../37

- Reversible three-points lock
- Cylinder and handle backset 64 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- burglar-proof device (cylinder extraction) **T**
  Add **Q** to the code
- **E** marker
- **U** certification

Pair with Defender®
DF..., Top System, Basic...

94345..	9851171..
	

It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**82.765W..B** | **82.785W..B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points for double cylinder.** Lower lock with Ø 19 latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Upper lock side activates bolts Ø 18 with 22 mm travel (adjustable) and latchbolt. **Cylinders, reinforcements and other accessories are not included.** Locks can be dependent (with lower lock block) or independent (see beginning of chapter).	
	**82.767W..B** | **82.787W..B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points for double cylinder - half-opening and nightlatch.** Lower lock with Ø 19 latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Upper lock side activates bolts Ø 18 with 21 mm travel (adjustable), latchbolt, nightlatch function. **Cylinders, reinforcements and other accessories are not included.** Locks can be dependent (with lower lock block) or independent (see beginning of chapter).	

For accessories and spare parts Series 82 refer to

93 Bars | **94** Face plates Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

EUROPROFILE CYLINDER LOCKS

85



MOTTURA

safeguarding your security

MADE IN ITALY

THE CODING

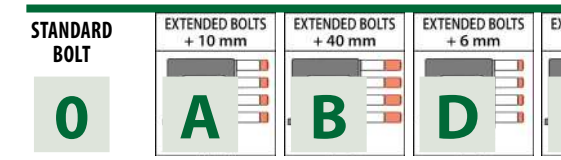
8	5	3	7	1	D	8	0	0	B
PRODUCT FAMILY		TYPE ARTICLE			HAND OF THE LOCK	CENTRE DISTANCE		EXTENDED BOLTS	

TYPE ARTICLE
- FIXING SCREW **3**
- CYLINDER FIXING WITH MOTTURA ATTACHMENT **5**
- CYLINDER FIXING WITH MOTTURA ATTACHMENT MORTISE-TYPE VERSION **7**
- FIXING SCREW MORTISE-TYPE VERSION **9**

HAND OF THE LOCK
- RIGHT **D**
- LEFT **S**

CENTRE DISTANCE
- 25 MM **5**
- 37 MM **7**
- 28 MM **8**
- 56 MM **5 6**

EXTENDED BOLTS
- **L** — LATERAL FASTENERS

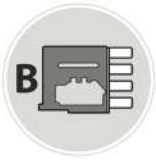


BASIC EQUIPMENT **N**

BOLT REINFORCEMENT **B**

BURGLAR-PROOF CYLINDER EXTRACTION PROTECTION **T**

LOCK WITH B+T SYSTEM **Q**



SUPPLIED
Security locks with block lever on deadbolts



ON REQUEST
(B+T) Block lever on deadbolts (B) +Cylinder extraction protection (T)



ON REQUEST
Lock with forced cylinder extraction protection system



ON REQUEST
Security locks with block lever on deadbolts and certification

Note: Locks can be supplied B version, T version or Q version (B + T) on request.
Bolts resistance exceeds 600 kN required by applicable standards.

Note: The burglar-proof device Q (B + T) must always be mounted on the outer side of the door; otherwise, it will not work.
It is always necessary to specify the opening hand.

Note: On request B or Q (B + T), locks version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. **Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.**

Use Mottura Defender®

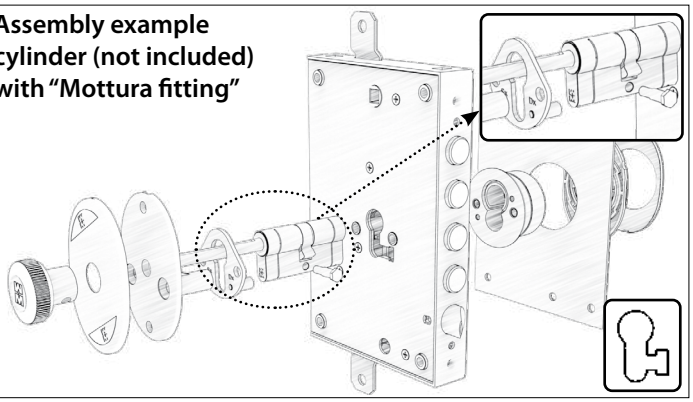


Defender

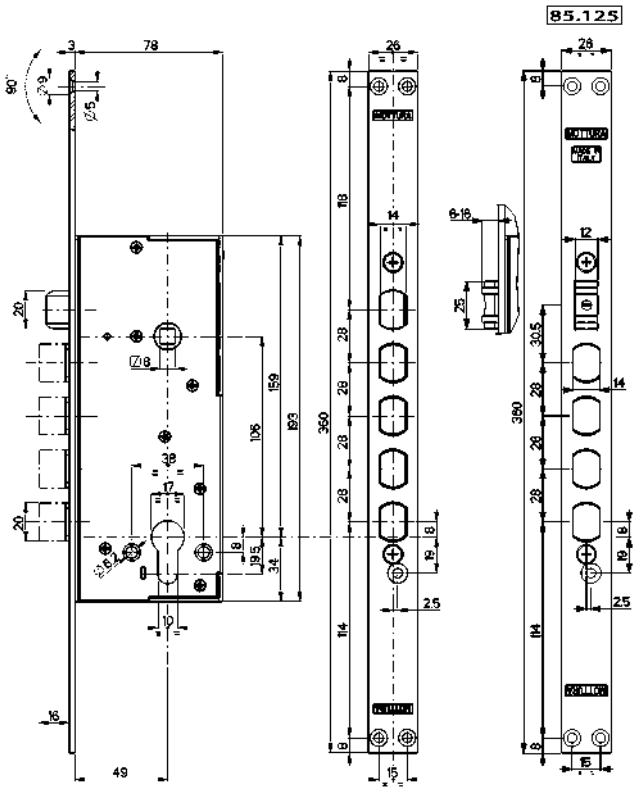
We recommend using Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

Assembly example cylinder (not included) with "Mottura fitting"



85.120 MORTISE-TYPE



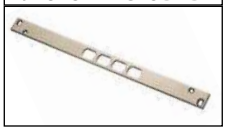
Characteristics

- Side
- Cylinder and handle backset 49 mm
- Bolts Ø 20x14 mm with 16 mm travel

Pair with Defender®
Top System, Basic, DF...

WARNING:
For use half cylinder, we recommend the type B (half cylinder 30 mm thickness locks - CP4BXX, CP8BXX ...) check available space.

94373 - INCLUDED



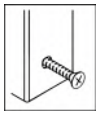
It is recommended to use
Champions® security cylinders

85.110

Side mortise-type for cylinder without latchbolt
Cylinder backset 49 mm
Bolt travel 16 mm

The lock is equipped with:
- nickel-plated face plate
- striker plate art. 94373

The article is ambidextrous.
Cylinders, reinforcements and other accessories are not included.



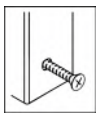


85.120

Side mortise-type for cylinder with latchbolt
operated by cylinder and ⍁ 8 handle square.
Cylinder and handle backset 49 mm
Bolt travel 16 mm

The lock is equipped with:
- nickel-plated face plate
- striker plate art. 94318

The article is reversible.
Cylinders, reinforcements and other accessories are not included.



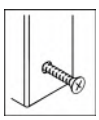


85.125

Side mortise-type for cylinder with adjustable roller
Cylinder backset 49 mm
Bolt travel 16 mm

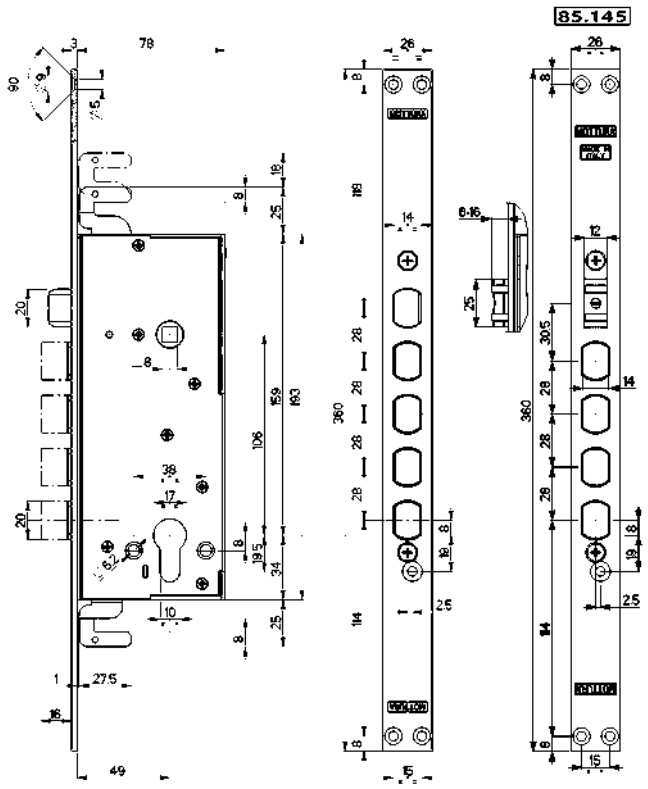
LaThe lock is equipped with:
- nickel-plated face plate
- striker plate art. 94372

The article is ambidextrous.
Cylinders, reinforcements and other accessories are not included.





85.140



Characteristics

- Three-points
- Cylinder and handle backset 49 mm
- Bolts Ø 20x14 mm with 16 mm travel
- Bar travel 18 mm

Pair with Defender®
Top System, Basic, DF...

WARNING:
For use half cylinder, we recommend the type B (half cylinder 30 mm thickness locks - CP4BXX, CP8BXX ...) check available space.

93140INF	93252INF
	

93271	93277
	

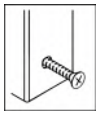
It is recommended to use
Champions® security cylinders

85.130

Three-points mortise-type for cylinder without latchbolt
Cylinder backset 49 mm
Bolt travel 16 mm
Bar travel 18 mm

The lock is equipped with:
- nickel-plated face plate
- striker plate art. 94373

The article is ambidextrous.
Cylinders, reinforcements and other accessories are not included.



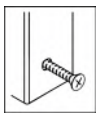


85.140

Three-points mortise-type for cylinder with latchbolt
operated by cylinder and q8 handle square.
Cylinder and handle backset 49 mm
Bolt travel 16 mm
Bar travel 18 mm

The lock is equipped with:
- nickel-plated face plate
- striker plate art. 94318

The article is reversible.
Cylinders, reinforcements and other accessories are not included.



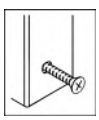


85.145

Three-points mortise-type for cylinder with adjustable roller
Cylinder backset 49 mm
Bolt travel 16 mm
Bar travel 18 mm

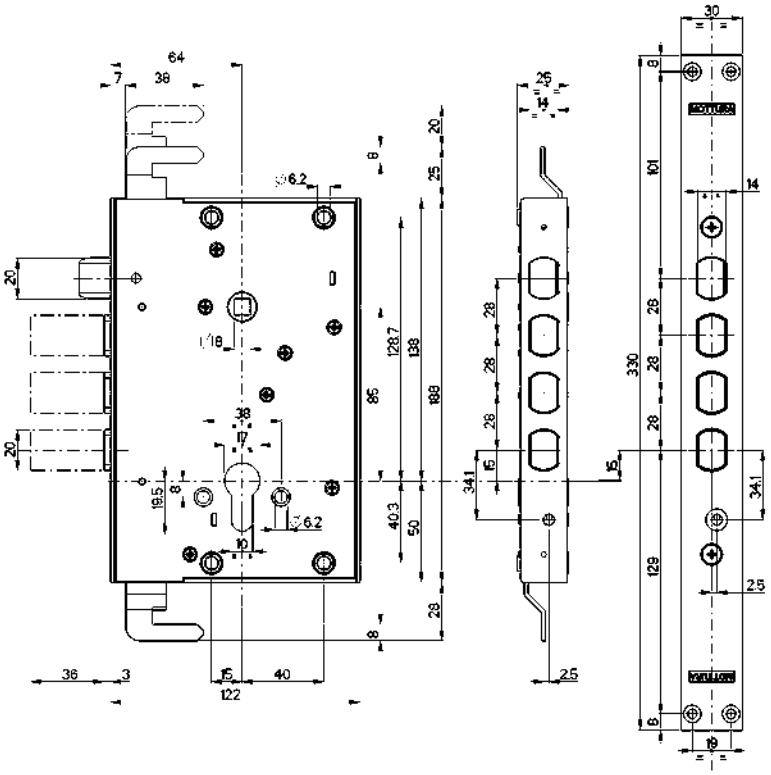
The lock is equipped with:
- nickel-plated face plate
- striker plate art. 94372

The article is ambidextrous.
Cylinders, reinforcements and other accessories are not included.





85.579



Characteristics

- Side and Three-points
- Cylinder and handle backset 64 mm
- Bolts Ø 20x14 mm with 36 mm travel

Pair with Defender®
Top System, Basic, DF...

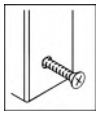
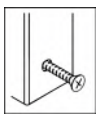
WARNING:
For use half cylinder, we recommend the type B (half cylinder 30 mm thickness locks - CP4BXX, CP8BXX ...) check available space.

94276

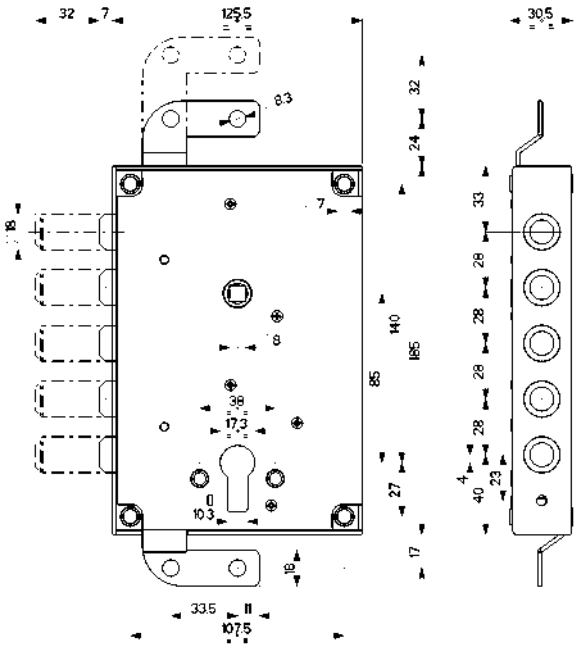


It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK			MORTISE-TYPE
	**85.578**	**85.778**	
	Side for cylinders with latchbolt activated by cylinder and ⍁ 8 handle square. Cylinder and handle backset 64 mm Bolt travel 36 mm **The article is reversible.** Cylinders, reinforcements and other accessories are not included. 		
	**85.579**	**85.779**	
	Three-points for cylinder with latchbolt activated by cylinder and ⍁ 8 handle square. Cylinder and handle backset 64 mm Bolt travel 36 mm Bar travel 20 mm **The article is reversible.** Cylinders, reinforcements and other accessories are not included. 		

85.8100



Characteristics

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 32 mm travel
- Bar travel 32 mm

As standard locks are supplied with:

- Block lever on bolts **B**

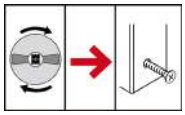
Pair with Defender®
Top System, Basic, DF...

94240F

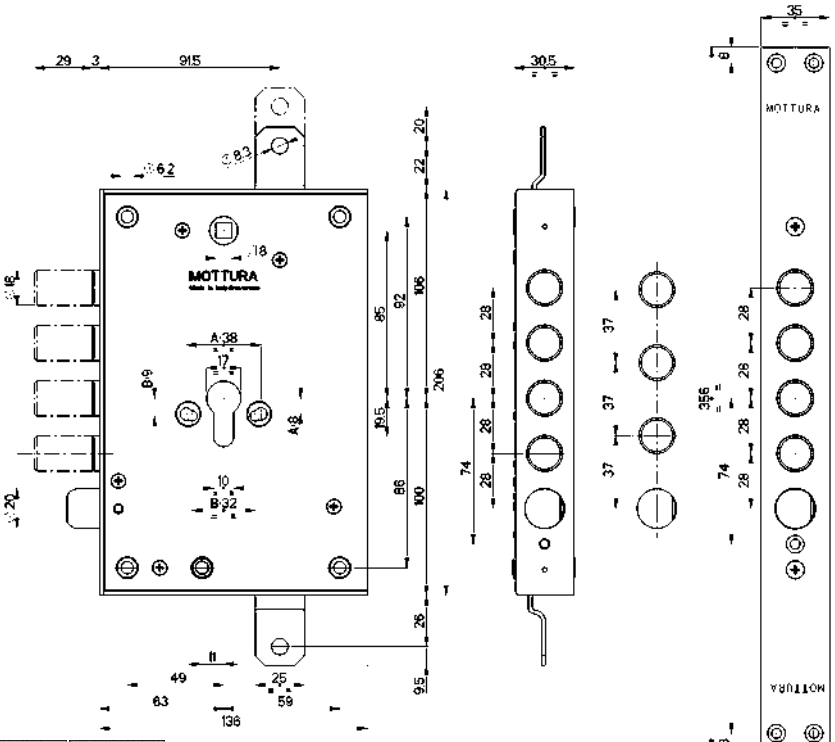


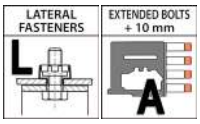
It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		
	**85.8100...B**	
	..B Block lever on bolts	
	Three-points for cylinder Bolts and bars activated by ⍁ 8 handle square. Lock blocking with cylinder - Cylinder and handle backset 63 mm Round bolts Ø 18 mm with 32 mm travel Bar travel 32 mm **The article is ambidextrous** Cylinders, reinforcements and other accessories are not included. 	

85.371





Available with lateral fastner / extended bolts (see beginning of chapter).

Characteristics

Variation in centre distance: ..../28 - ..../37

- Three-points
- Cylinder and handle backset 63 mm
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.
- **U** certification

Pair with Defender®
Top System, Basic, DF...

94254..	94005C/D
	

It is recommended to use
Champions® security cylinders

CHAMPIONS

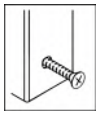
RIM LOCK



85.371...N | 85.971...N

..N Basic equipment
..B Block lever on bolts
..T Burglar-proof device
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points with latchbolt for cylinder.
Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square.
Reversible latchbolt.
The article is supplied left or right-hand (specify in the order).
Cylinders, reinforcements and other accessories are not included.



MORTISE-TYPE

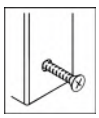




85.383...N | 85.983...N

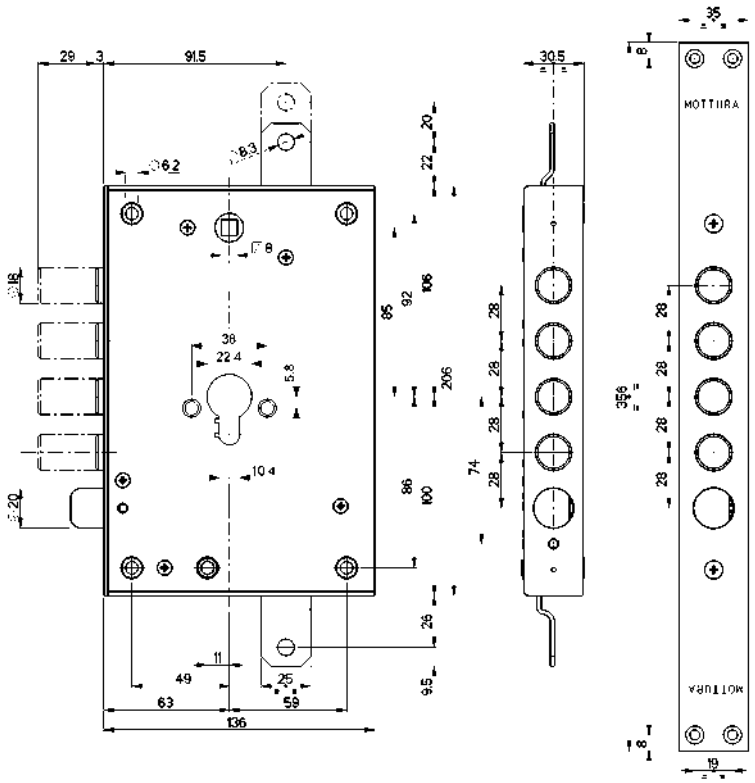
..N Basic equipment
..B Block lever on bolts
..T Burglar-proof device
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points for cylinder
The article in **T** and **Q** version is supplied right or left (specify in the order).
Cylinders, reinforcements and other accessories are not included.





85.371 SVI



Characteristics

Variation in centre distance: ..../28

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.
- **U** certification

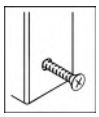
The use of Champions® series SP8/SP6/S55 cylinders is recommended (see section "Special cylinders" in che Champions® catalogue).

It is recommended to use
Champions® security cylinders

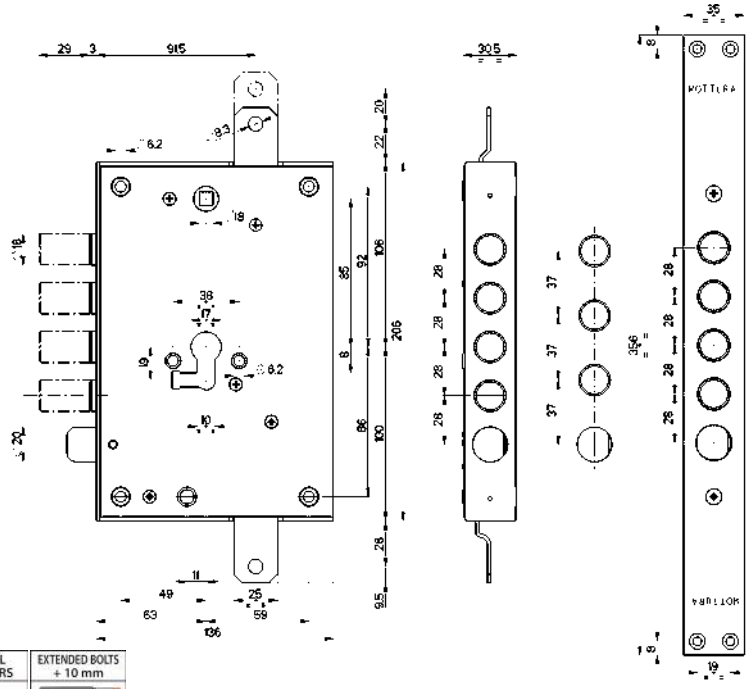
CHAMPIONS

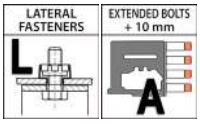
RIM LOCK			MORTISE-TYPE
	**85.371SVI..N**	**85.971SVI..N**	
	..N Basic equipment		
	..B Block lever on bolts		
	..T Burglar-proof device		
	..Q Reinforcement on the bolts + Burglar-proof (B+T)		

Three-points with latchbolt for cylinder.
Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square.
Reversible latchbolt.
The article is supplied left or right-hand (specify in the order).
Cylinders, reinforcements and other accessories are not included.



85.571





Available with lateral fastner / extended bolts (see beginning of chapter)

Characteristics

Variation in centre distance: ..../28 - ..../37

- Side and three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- All articles are supplied left or right version (specify in the order)

On request locks can be supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**
- **U** certification

Pair with Defender®
Top System, Basic, DF...

94254..	94001
	

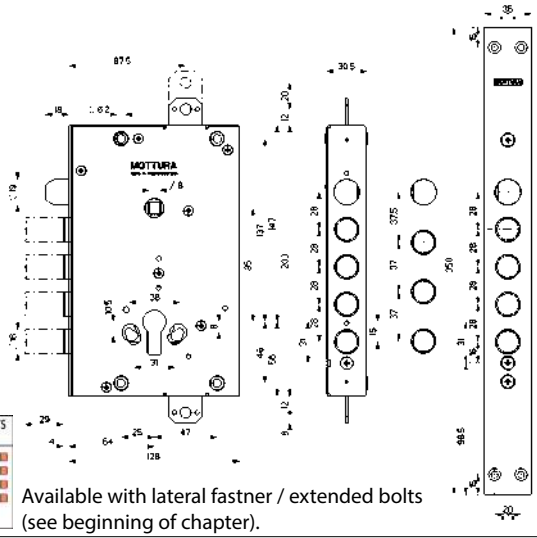
It is recommended to use Champions® security cylinders

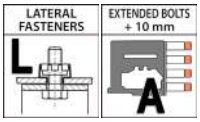


CHAMPIONS

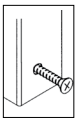
RIM LOCK		MORTISE-TYPE
	**85.571...N** | **85.771...N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points with latchbolt for cylinder.** Ø 20 mm latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Bar travel 20 mm. The article is supplied left or right-hand (specify in the order). Cylinders, reinforcements and other accessories are not included.	
	**85.582...N** | **85.782...N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points for cylinder.** The article in T and Q version is supplied right or left (specify in the order). Cylinders, reinforcements and other accessories are not included.	
	**85.583...N** | **85.783...N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points for cylinder.** Bar travel 20 mm. The article in T and Q version is supplied right or left (specify in the order). Cylinders, reinforcements and other accessories are not included.	

85.515W





Available with lateral fastner / extended bolts (see beginning of chapter).



Characteristics

Variation in centre distance: ..../28 - ..../37

- Three-points
- Cylinder and handle backset 64 mm
- Round bolts Ø 18 mm with 29 mm travel
- Reversible

Pair with Defender®
Top System, Basic, DF...

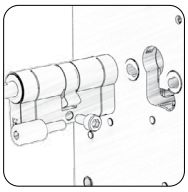
94.342 28/37

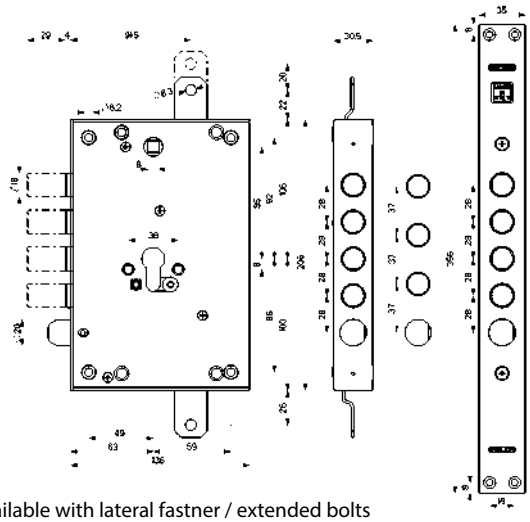


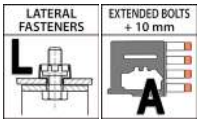
It is recommended to use Champions® security cylinders

RIM LOCK		MORTISE-TYPE
 LEFT VERS.	**85.515W..N** | **85.535W..N** **..N Basic equipment** **Three-points with latchbolt for cylinder.** Ø 19 mm latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Bar travel 20 mm Cylinders, reinforcements and other accessories are not included.	

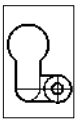
85.571W







Available with lateral fastner / extended bolts (see beginning of chapter).



Characteristics

Variation in centre distance: ..../28 - ..../37

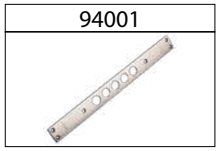
- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- Reversible

Pair with Defender®
Top System, Basic, DF...

94254..



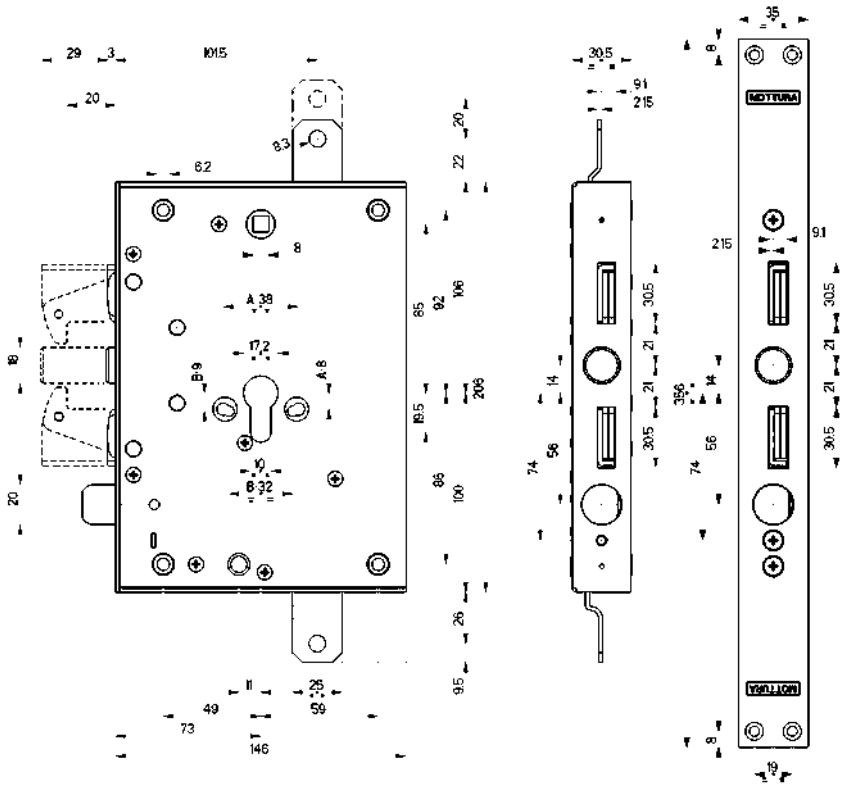
94001



It is recommended to use Champions® security cylinders

RIM LOCK		MORTISE-TYPE
	**85.571W..N** | **85.771W..N** **..N Basic equipment** **Three-points with latchbolt for cylinder.** Ø 19 mm latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Bar travel 20 mm. The article is reversible - double "special" Mottura attachment. Cylinders, reinforcements and other accessories are not included.	

85.391



Characteristics

Special hook bolt

- Three-points
- Cylinder and handle backset 73 mm
- Bolt with 29 mm travel
- Bar travel 20 mm

On request locks can be supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.

Pair with Defender®
Top System, Basic, DF...

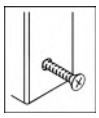
It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	85.391...N | **85.991...N**	
	..N Basic equipment	
	..B Block lever on bolts	
	..T Burglar-proof device	
	..Q Reinforcement on the bolts + Burglar-proof (B+T)	



Three-points with latchbolt for cylinder.
Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square.
Reversible latchbolt.
The article is supplied left or right-hand (specify in the order).
Cylinders, reinforcements and other accessories are not included.

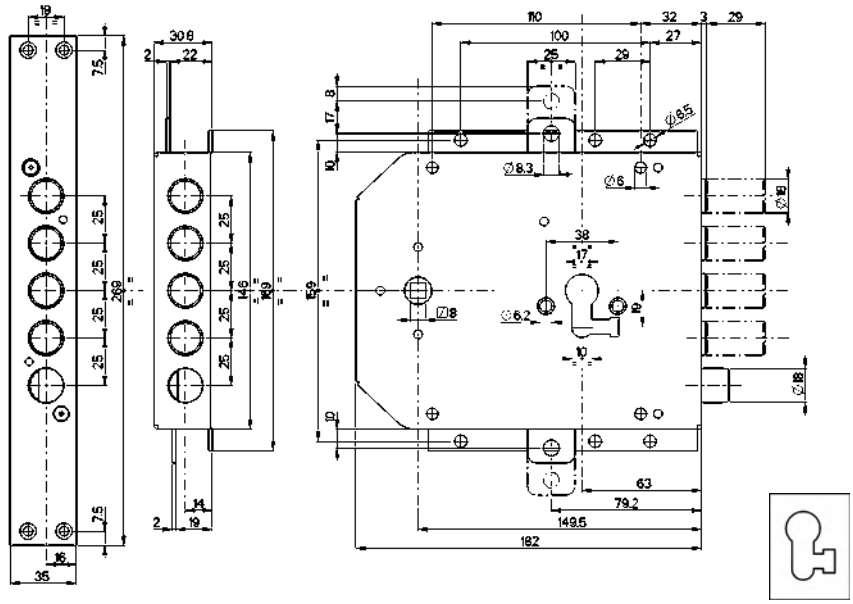




Use switchlocks
(order separately: see section 96)

96.371 - 96.371I	94.347	94.346
		

85.555



Characteristics

- Three-points
- Cylinder backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 17 mm
- All articles are supplied either left or right version (specify in the order)

On request locks can be supplied with:

- burglar-proof device (cylinder extraction) **T**.

Pair with Defender®
Top System, Basic, DF...

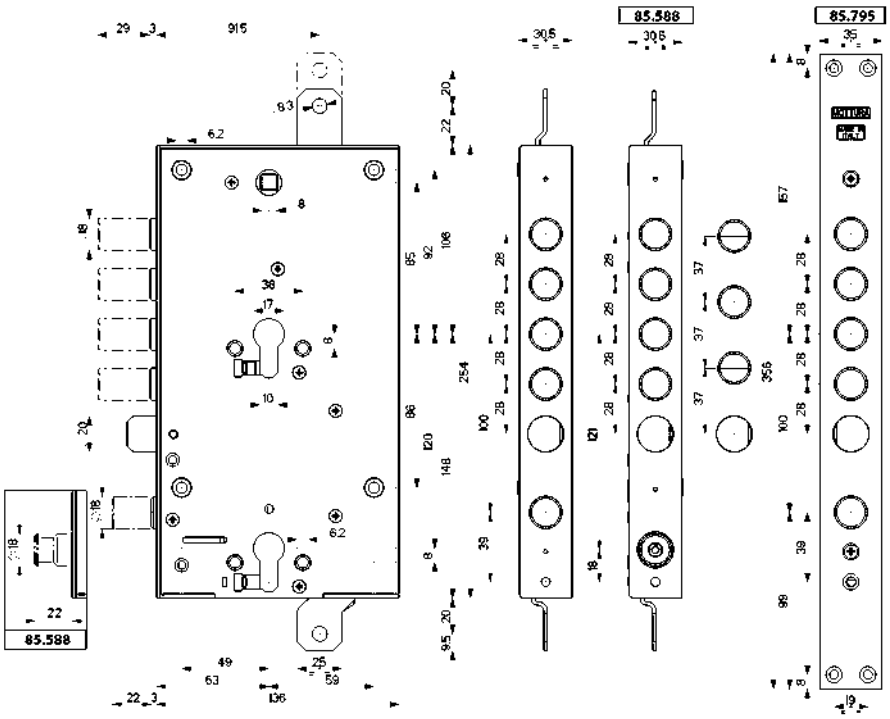
94220

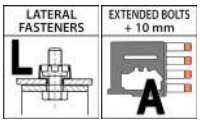


It is recommended to use Champions® security cylinders

RIM LOCK		MORTISE-TYPE
	**85.555...N** **85.735...N** **..N Basic equipment** **..T Burglar-proof device** **Three-points for cylinders with latchbolt.** Ø 18 latchbolt activated by cylinder and ⍁ 8 handle square. Handle backset 150 mm. Cylinders, reinforcements and other accessories are not included.	
	**85.556...N** **85.736...N** **..N Basic equipment** **..T Burglar-proof device** **Three-points for cylinder without latchbolt.** Cylinders, reinforcements and other accessories are not included.	
	**85.557...N** **..N Basic equipment** **..T Burglar-proof device** **Three-points for cylinders with latchbolt.** Ø 18 latchbolt activated by cylinder and ⍁ 8 handle square. **Variation in centre distance mm 50.** Handle backset 150 mm. Cylinders, reinforcements and other accessories are not included.	
	**85.558...N** **..N Basic equipment** **..T Burglar-proof device** **Three-points for cylinder without latchbolt.** Variation in centre distance mm 50. Cylinders, reinforcements and other accessories are not included.	

85.589





Available with lateral fastner / extended bolts (see beginning of chapter).

Characteristics

Lock for double cylinder
Variation in centre distance: ..../28 - ..../37

- Side (lower lock) and Three-points (upper lock)
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel for upper lock
- Round bolt Ø 18 mm with 22 mm travel for lower lock
- Bar travel 20 mm
- All articles are supplied either left or right version (specify in the order)

On request locks are supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.
- **U** certification

Pair with Defender®
Top System, Basic, DF...

It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK

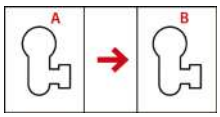


85.588...N

85.788...N

..N Basic equipment
..B Block lever on bolts
..T Burglar-proof device
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points for double cylinder - Independent half-opening and nightlatch.
Upper lock with 20 mm Ø latchbolt activated by cylinder and ⍁ 8 handle square.
Reversible latchbolt. Lower lock **side** activates latchbolt, nightlatch and upper lock blocking. Lower lock with independent half-opening.
Cylinders, reinforcements and other accessories are not included.
Dependent locks. Activate A first, then proceed with B.



MORTISE-TYPE



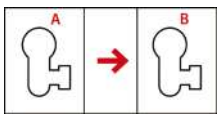


85.589...N

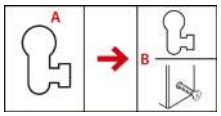
85.789...N

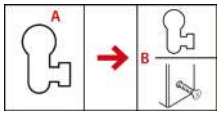
..N Basic equipment
..B Block lever on bolts
..T Burglar-proof device
..Q Reinforcement on the bolts + Burglar-proof (B+T)

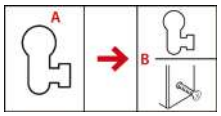
Three-points for double cylinder.
Upper lock with Ø 20 mm latchbolt activated by cylinder and ⍁ 8 handle square.
Reversible latchbolt. Lower lock side activates latchbolt.
Cylinders, reinforcements and other accessories are not included.
Independent locks.





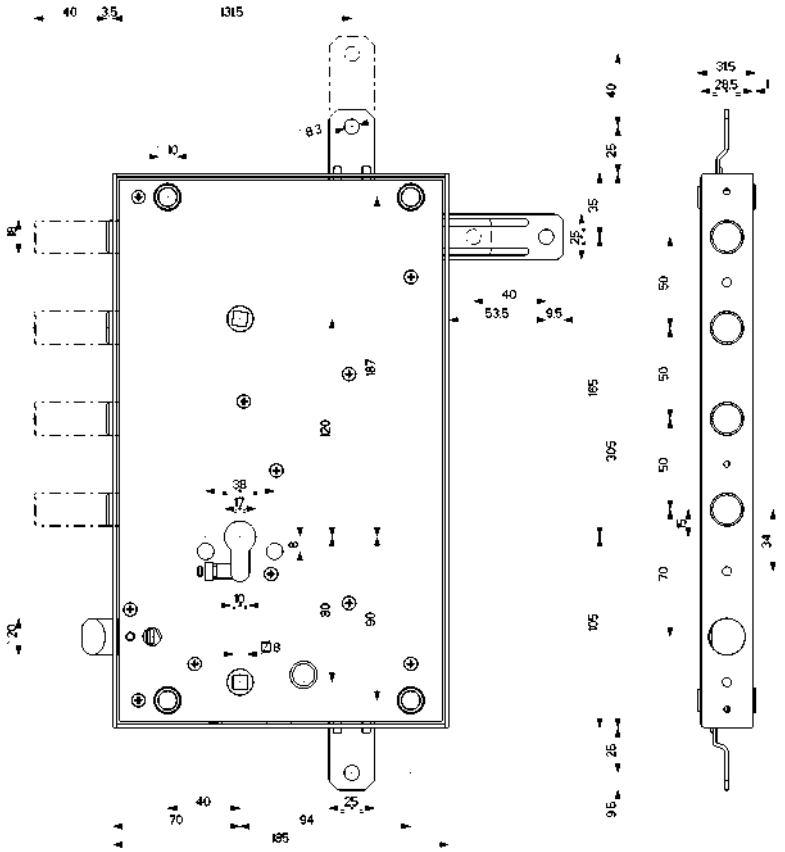
RIM LOCK		MORTISE-TYPE
	**85.595...N** **85.795...N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points for double cylinder - Upper lock blocking.** Upper lock with Ø 20 mm latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Lower lock side activates latchbolt and upper lock blocking. Cylinders, reinforcements and other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	

	**85.595..W..N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points for double cylinder - Upper lock blocking.** Upper lock with Ø 20 mm latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Lower lock activates latchbolt and upper lock blocking. Cylinders, reinforcements and other accessories are not included. **Dependent locks. Activate A first, then proceed with B.** 	

	**85.596...N** ..N Basic equipment ..B Block lever on bolts ..T Burglar-proof device ..Q Reinforcement on the bolts + Burglar-proof (B+T) **Three-points for double cylinder - Upper lock blocking.** Upper lock with Ø 20 mm latchbolt activated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Lower lock side activates latchbolt and upper lock blocking. Cylinders, reinforcements and other accessories are not included. Dependent locks. Activate A first, then proceed with B. **Independent lower lock.** 	

94.275	94.240F	94.296
		

85.462



Characteristics

- Three-points and Five-points
- Cylinder and handle backset 70 mm
- Round bolts Ø 18 mm with 40 mm travel
- Bar travel 40 mm
- All articles are supplied either left or right version (specify in the order)

Interchangeable with art. 64.561/562

- On request locks can be supplied in full configuration **Q (B+T)** with block lever on the bolts **B** + burglar-proof device (cylinder extraction) **T**.

Pair with Defender®
Top System, Basic, DF...

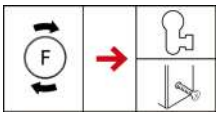
It is recommended to use
Champions® security cylinders

85.461...N

Version
..N Basic equipment
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points "Serrablinda", with bolts operated by knob and block with cylinder.
Ø 20 latchbolt activated by cylinder and lower ⍁ 8 handle square.

Reversible latchbolt.
The article is supplied left or right-hand (specify in the order).
Cylinders, reinforcements and other accessories are not included.
For the version with cylinder bolt closure, refer to Series 89 - ART.898461D/S0F0.



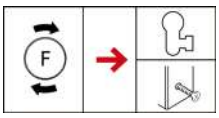


85.462...N

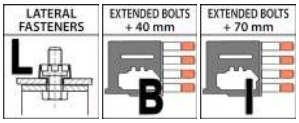
Version
..N Basic equipment
..Q Reinforcement on the bolts + Burglar-proof (B+T)

Five-points "Serrablinda", with bolts operated by knob and block with cylinder.
Ø 20 latchbolt actuated by cylinder and lower ⍁ 8 handle square.

Reversible latchbolt.
The article is supplied left or right-hand (specify in the order).
Cylinders, reinforcements and other accessories are not included.



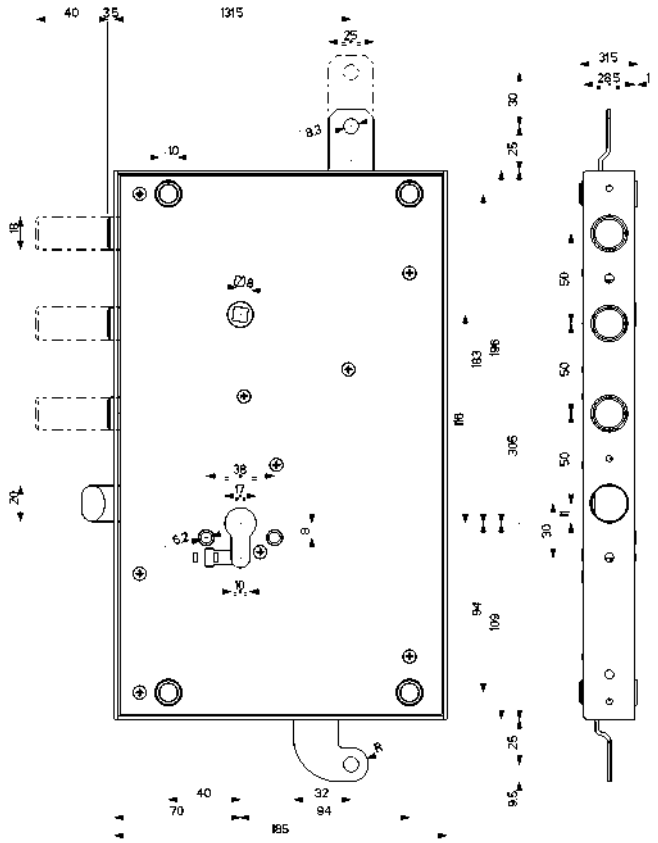




Available with lateral fastner, extended bolts + 40 / + 70 mm add letter to code.

94.077/761	94.219	94.239
		

85.561



Characteristics

- Three-points
- Cylinder and handle backset 70 mm
- Round bolts Ø 18 mm with 40 mm travel
- Bar travel 30 mm
- All articles are supplied either left or right version (specify in the order)

Not interchangeable with art. 64.561/562

Pair with Defender®
Top System, Basic, DF...

It is recommended to use
Champions® security cylinders

85.561...N

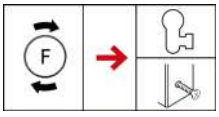
Version

..N Basic equipment

Three-points "Serrablinda", with bolts operated by knob and block with cylinder.
Ø 20 latchbolt activated by cylinder.

The article is supplied left or right-hand (specify in the order).

Cylinders, reinforcements and other accessories are not included.



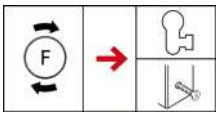


85.568...N

Three-points "Serrablinda", with bolts and latchbolt operated by knob and block with cylinder.
Ø 20 latchbolt activated by knob.

The article is supplied left or right-hand (specify in the order).

Cylinders, reinforcements and other accessories are not included.





LATERAL FASTENERS

Available with lateral fastner, add letter to code.

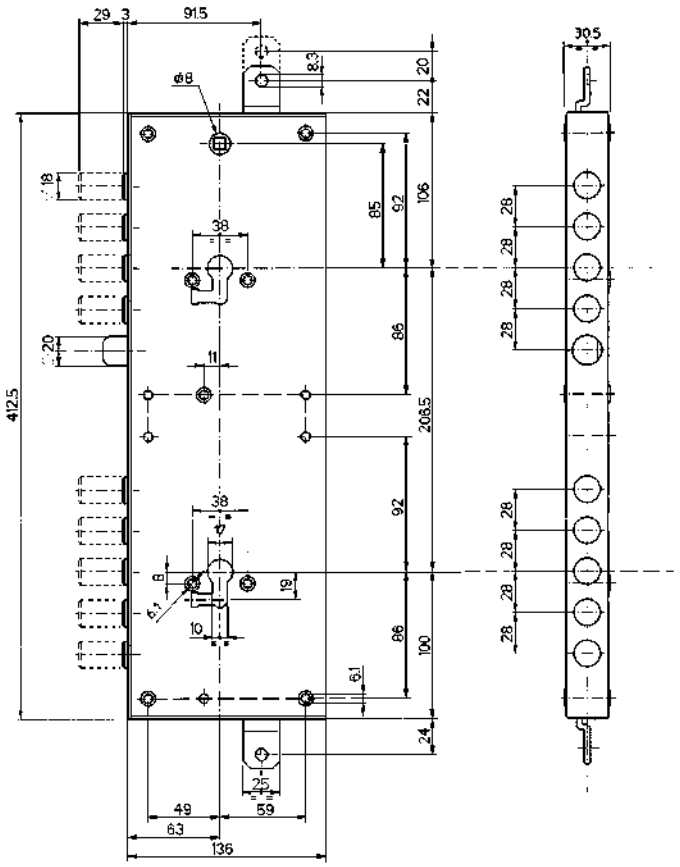
94.077/8561



94.219



85.574



Characteristics

Lock for double cylinder

- Side (lower lock) and Three-points (upper lock)
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel for upper lock
- Round bolts Ø 18 mm with 29 mm travel for lower lock
- Bar travel 20 mm
- All articles are supplied either left or right version (specify in the order)

On request locks are supplied with:

- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.
- **U** certification

Pair with Defender®
Top System, Basic, DF...

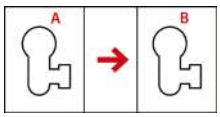
94267..



It is recommended to use
Champions® security cylinders

CHAMPIONS

RIM LOCK		MORTISE-TYPE
	**85.574...N** | **85.774...N**	
	..N Basic equipment	
	..B Block lever on bolts	
	..T Burglar-proof device	
	..Q Reinforcement on the bolts + Burglar-proof (B+T)	
	Three-points for double cylinder - Upper lock blocking. Upper lock with Ø 20 mm latchbolt activated by cylinder and ☐ 8 handle square. **Reversible latchbolt.** Lower lock side activates latchbolt and upper lock blocking. Cylinders, reinforcements and other accessories are not included. **Dependent locks. Activate A first, then proceed with B.**	



For accessories and spare parts Series 85 refer to

93 Bars | **94** Face plates Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

AUTOMATIC LOCKING SECURITY LOCKS

WITH PANIC EXIT BAR
WITH HANDLE EMERGENCY DEVICE

86



MOTTURA

safeguarding your security

MADE IN ITALY

ANTIPANIC AND AUTOMATIC LOCKS

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PANIC EXIT BAR CE UNI EN 1125



ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / *Certificate No.* 011AD/7

ALL'AZIENDA / *TO THE FIRM*

MOTTURA Serrature di Sicurezza S.p.A.
Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

UNITÀ OPERATIVE / *OPERATIVES UNITS*

PER I SEGUENTI PRODOTTI / *FOR THE FOLLOWING PRODUCTS*

DISPOSITIVI ANTIPANICO PER USCITE DI SICUREZZA AZIONATI MEDIANTE UNA BARRA ORIZZONTALE
PANIC EXIT DEVICES

CON DENOMINAZIONE COMMERCIALE / *WITH TRADE NAMES*

Modelli:

86510 D/S, 86530 D/S 50/53/28/37, 86560 D/S 50/28/37.

CONFORMEMENTE ALLA NORMA ED AL DOCUMENTO NORMATIVO ICIM
IN COMPLIANCE WITH THE STANDARD AND WITH ICIM NORMATIVE DOCUMENT

EN 1125:2008 - ICIM 0040CS

BS EN 1125, DIN EN 1125, NF EN 1125, UNI EN 1125, UNE EN 1125

CON CLASSIFICAZIONE / *WITH CLASSIFICATION*

3	7	7	B	1	4	2	1	A	B

Vincenzo Dalaiso
Rappresentante Direzione / *Management Representive*
ICIM S.p.A.

EMERGENCY EXIT HANDLE CE UNI EN 179



ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / *Certificate No.* 012BD/7

ALL'AZIENDA / *TO THE FIRM*

MOTTURA Serrature di Sicurezza S.p.A.
Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

UNITÀ OPERATIVE / *OPERATIVES UNITS*

PER I SEGUENTI PRODOTTI / *FOR THE FOLLOWING PRODUCTS*

DISPOSITIVI PER USCITE DI EMERGENZA AZIONATI MEDIANTE MANIGLIA A LEVA O PIASTRA A SPINTA
EMERGENCY EXIT DEVICES OPERATED BY A LEVER HANDLE OR PUSH PAD

CON DENOMINAZIONE COMMERCIALE / *WITH TRADE NAMES*

Modelli:

86410 D/S DR/SR
86430 D/S DR/SR 50/53/28/37
86460 D/S DR/SR 50/28/37

CONFORMEMENTE ALLA NORMA ED AL DOCUMENTO NORMATIVO ICIM
IN COMPLIANCE WITH THE STANDARD AND WITH ICIM NORMATIVE DOCUMENT

EN 179:2008 - ICIM 0050CS

BS EN 179, DIN EN 179, NF EN 179, UNI EN 179, UNE EN 179

CON CLASSIFICAZIONE / *WITH CLASSIFICATION*

3	7	6	B	1	4	5	2	A	B

Vincenzo Dalaiso
Rappresentante Direzione / *Management Representive*
ICIM S.p.A.

WARNING:

Each and every part (in particular, lock, switchlock, bars) of Gorilla® Automatic locks are, certified by ICIM according to reference standards.

Any modification of the product as a whole, or the installation in disregard of the instruction manual will automatically void the certification.

In this case the installer is responsible for conformity with the reference standards.

3	7	7	B	1	4	2	1	A	B	UNI EN 1125
3	7	6	B	1	4	5	2	A	B	UNI EN 179

Category of use
Only one category of use is identified with level 3

Maximum life
Two categories are identified
- level 6 100,000 cycles
- level 7 200,000 cycles

Door mass
Three categories are identified
- level 5 up to 100 kg
- level 6 up to 200 kg
- level 7 over 200 kg

Fire resistance
Three categories are identified
- level 0 not appropriate for use on antismoke/fire barrier doors
- level A appropriate for use on antismoke barrier doors
- level B appropriate for use on antismoke/fire barrier doors

Security for individuals
Only one category with level 1 is identified

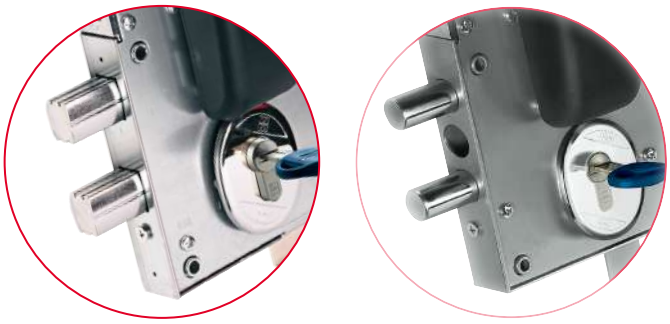
Resistance to corrosion
Two categories are identified
- level 3 high resistance
- level 4 very high resistance

Security for property
Only one category with level 2 is identified for UNI EN 1125 and level from 2 to 5 for UNI EN 179

Protrusion of bar
Two categories are identified
- level 1 protrusion up to 150 mm. (normal protrusion)
- level 2 protrusion up to 100 mm. (reduced protrusion)

Bar activation
Two categories are identified
- level A actioning by means of push bar
- level B actioning by means of contact bar

Door applications
Three categories are identified
- level A one- or two-leaf doors: active or passive door leaf
- level B one-leaf door
- level C two-leaf door with one passive door leaf only



Choice of bolts - MM or round profile

Unidirectional movement

Pressure that actuates the **automatic locking**

The cover is made of polymer which is **highly resistant** to impacts and abrasion

The automation can be disabled by means of control pin

Horizontal bar with **antimicrobial protection**

Bolts travel 29 mm

Centre distance 50 mm

The cylinder to be used **only** for **opening** the lock

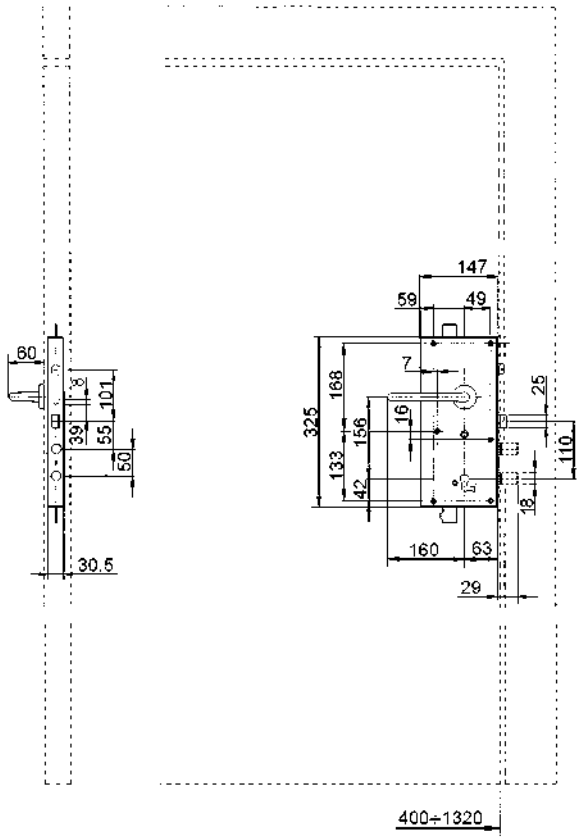
Available with **panic-bar** or **security handle**, both in 2 versions, side or three-points

Micro-switches to check locking/unlocking status, are available on request; they signal open door and automatic locking status

Gorilla® Automatic is suitable to be applied to fire doors but **must be tested with the door**. Any substitution is possible only on fire doors that have the specific certificate showing panic Gorilla® Automatic.



86.410T



Characteristics

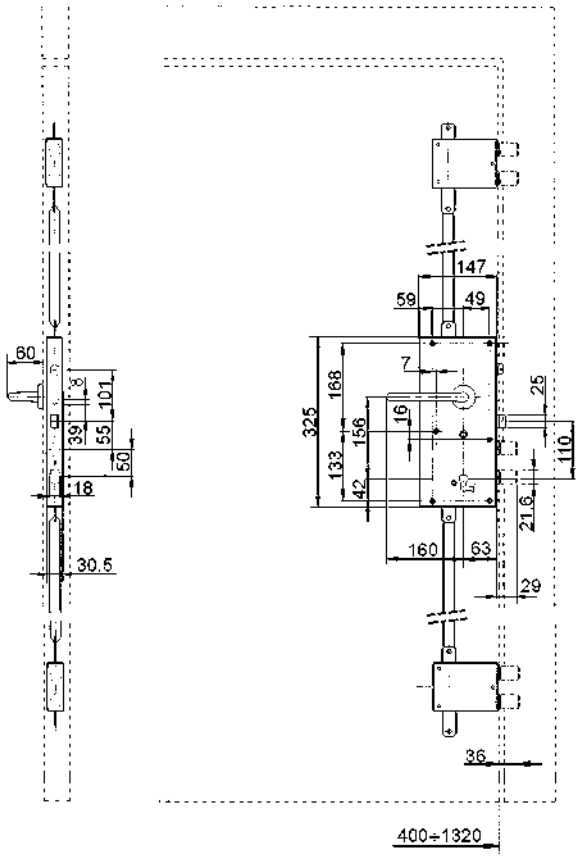
- Side with 2 locking points.
- Cylinder and handle backset 63 mm.
- Latchbolt 25x15 activated by cylinder and handle.
- Lever Ø20x14 with adjustable projection.
- Round bolts Ø 18 mm (T version) or MM profile (A version).
- Bolts travel 29 mm - Centre distance 50 mm.
- All articles are supplied left-handed and right-handed (specify the opening hand in the order and if the door is "push" or "pull").

Possibility to fit a double cylinder (key opens the door from both sides) or half cylinders (opening of the door from the outer side only + inside handle). Possibility to fit an external handle that operates latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

CERTIFIED ACCORDING TO UNI EN 179 WITH MARK CE

86.430A



Characteristics

- Three-points, with 6 locking points.
- Cylinder and handle backset 63 mm.
- Latchbolt 25x15 activated by cylinder and handle.
- Lever Ø20x14 with adjustable projection.
- Round bolts Ø 18 mm (T version) or MM profile (A version).
- Bolts travel 29 mm - Centre distance 50 mm.
- Bar travel 20 mm.
- Switchlocks art. 96274/53 (T version) o art. 96270/50 (A version).
- Bars.
- All items are supplied left-handed and right-handed (specify the opening hand in the order and if the door is "push" or "pull").

Possibility to install different switchlocks (see next page).

Possibility to fit a double cylinder (key opens the door from both sides) or half cylinders (opening of the door from the outer side only + inside handle). Possibility to fit an external handle that operates latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

N.B. The bars movement is unidirectional (both upward and closing).

CERTIFIED ACCORDING TO UNI EN 179 WITH MARK CE

T ON REQUEST
ROUND BOLT Ø18 mm

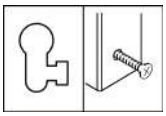
A ON REQUEST
PATENTED "MM" PROFILE BOLT

ROUND BOLT Ø18	T	A	MM PROFILE BOLT



86.410D/ST 86.410D/SA

Side with 2 locking points and automatic locking.
25x15 latchbolt activated by cylinder and ⍁ 8 handle square.
Lever Ø 20x14 with adjustable projection.
Complete with inside handle (brass finish) assembly.
Cylinder fastening with "Mottura fitting" and with head screw.
Cylinders, escutcheons, reinforcements and other accessories are not included.

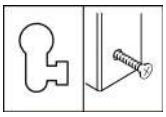






86.430D/ST 86.430D/SA

Three-points with 6 locking points and automatic locking.
25x15 latchbolt activated by cylinder and ⍁ 8 handle square.
Lever Ø 20x14 with adjustable projection.
Complete with inside handle assembly (brass finish) and switchlocks with bars.
Cylinder fastening with "Mottura fitting" and with head screw.
Cylinders, escutcheons, reinforcements and other accessories are not included.





Use switchlocks (order separately: see section 96)				
96.270/36/50	96.272	96.274/50/53	96.273	96.273/28/37
				

Note: The use of switches other than those indicated above does not guarantee the correct functioning of the lock and entails the automatic loss of product certification. The diverters must be same with the opening hand opposite to the lock.

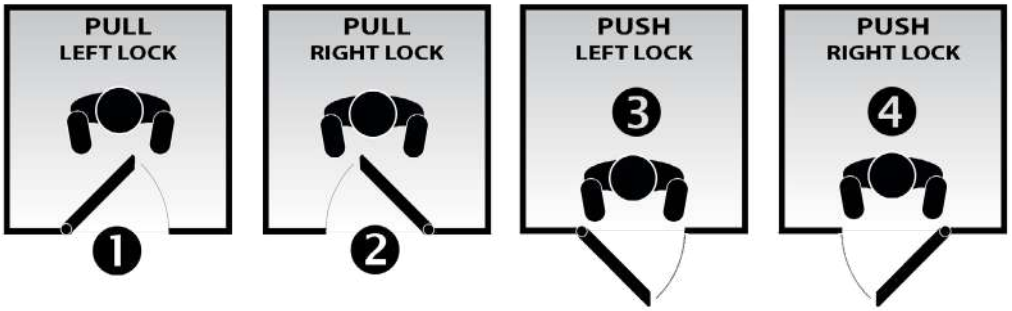
Use Defender® Mottura		
TOP SYSTEM	BASIC	DF...
		

We recommend using Champions® security cylinders



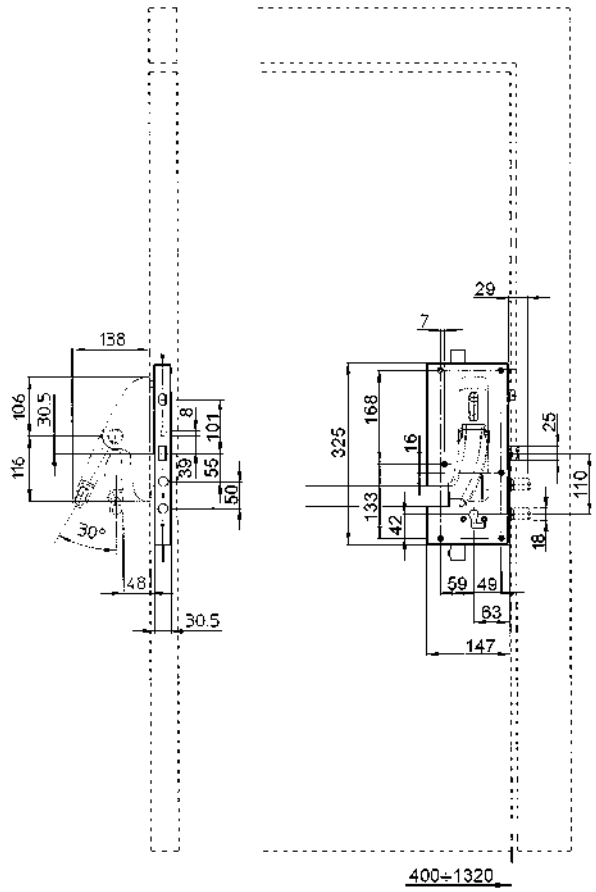
DOOR OPENING SIDE

To facilitate ordering,
4 door opening possibilities are illustrated.
In cases 3 and 4,
only for art.86410/430
you have to specify
"reversed latchbolt"
in your order.



86.430..SX 86.430..DX 86.430..SXR 86.430..DXR

86.510T



Characteristics

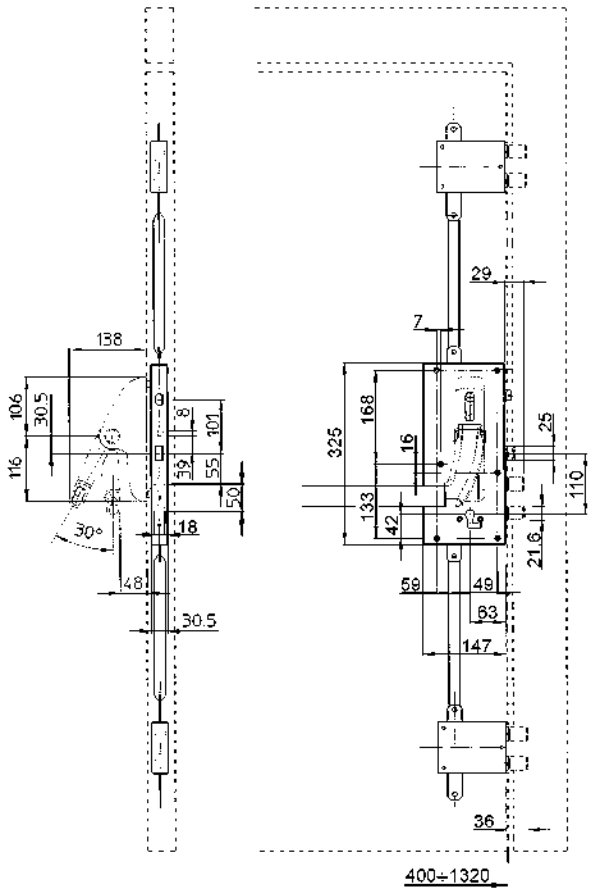
- Side with 2 locking points.
- Cylinder and handle backset 63 mm.
- Latchbolt 25x15 activated by cylinder and handle.
- Lever Ø20x14 with adjustable projection.
- Round bolts Ø 18 mm (T version) or MM profile (A version).
- Bolts travel 29 mm - Centre distance 50 mm.
- All articles are supplied left-handed and right-handed (specify in the order).
- The door is always push opening.

Possibility to fit double cylinders (key opens the door from both sides) or half-cylinder (door opening from the outside only + the inside panic exit bar).
Possibility to fit an external handle that operates latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

CERTIFIED ACCORDING TO UNI EN 1125 WITH MARK CE

86.530A



Characteristics

- 3-point, with 6 locking points
- Cylinder and handle backset 63 mm
- Latchbolt 25x15 activated by cylinder and handle
- Lever Ø20x14 with adjustable projection
- Round bolts Ø 18 mm (T version) or MM profile (A version)
- Bolts travel 29 mm - Centre distance 50 mm
- Bar travel 20 mm
- Switchlocks art. 96273/28/37 - 96274/50/53 (T version) or art. 96270/36/50 (A version)
- Bars
- All items are supplied left-handed and right-handed (specify in the order).
- The door is always PUSH opening.

Possibility to install different switchlocks (see next page).

Possibility to fit a double cylinder (key opens the door from both sides) or half cylinders (opening of the door from the outer side only + inside handle).
Possibility to fit an external handle that operates latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

N.B. The bars movement is unidirectional (both upward and closing).

CERTIFIED ACCORDING TO UNI EN 1125 WITH MARK CE

T ON REQUEST
ROUND BOLT Ø18 mm

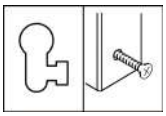
A ON REQUEST
PATENTED "MM"
PROFILE BOLT

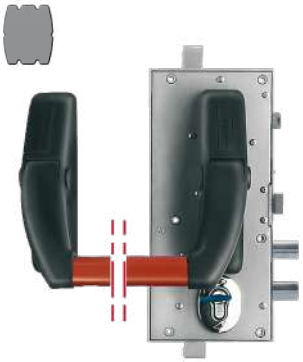
ROUND BOLT Ø18	T	A	MM PROFILE BOLT



86.510D/ST | 86.510D/SA

Side with 2 locking points and automatic locking.
25x15 latchbolt activated by cylinder and ⍁ 8 handle square.
Lever Ø 20x14 with adjustable projection.
Complete with internal panic exit bar set with black finish and red bar with antimicrobial protection.
Cylinder fastening with "Mottura fitting" and with head screw.
Cylinders, escutcheons, reinforcements and other accessories are not included.

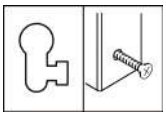






86.530D/ST | 86.530D/SA

Three-points with 6 locking points and automatic locking.
25x15 latchbolt activated by cylinder and ⍁ 8 handle square.
Lever Ø 20x14 with adjustable projection.
Complete with internal panic exit bar set with black finish, red bar with antimicrobial protection and switchlocks with bars.
Cylinder fastening with "Mottura fitting" and with head screw.
Cylinders, escutcheons, reinforcements and other accessories are not included.





Use switchlocks (order separately: see section 96)				
96.270/36/50	96.272	96.274/50/53	96.273	96.273/28/37
				

Note: The use of switches other than those indicated above does not guarantee the correct functioning of the lock and entails the automatic loss of product certification. The diverters must be same with the opening hand opposite to the lock.

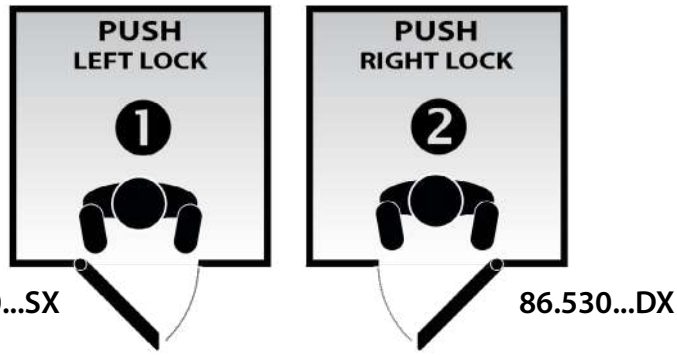
Use Defender® Mottura		
TOP SYSTEM	BASIC	DF...
		

We recommend using Champions® security cylinders



DOOR OPENING SIDE

To facilitate ordering, door opening possibilities are illustrated.



86.530...SX

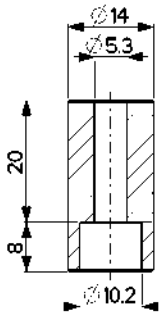
86.530...DX

9819108_20

Finish

Zinc plated

Optional spacer for panic exit device
Dimensions: Ø 14 x 28 mm





94.077510D/SA



94.324A



94.260MM36/50 FOR 96270...



94.260MM FOR 96272



94.071 FOR 96274



94.260 FOR 96273



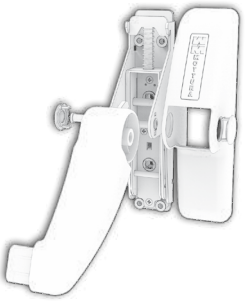
94.26028/37 FOR 9627328/37



9865065R - L=1110 mm



98AP002D/S LOCK SIDE



98AP003D/S NEUTRAL SIDE



For accessories and spare parts Series 86 refer to

93 Bars | **94** Face plates Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

EUROPROFILE CYLINDER SECURITY LOCKS

WITH PANIC EXIT BAR
WITH HANDLE EMERGENCY DEVICE

86



ANTIPANIC AND AUTOMATIC LOCKS

MOTTURA

safeguarding your security

MADE IN ITALY

PANIC EXIT BAR CE UNI EN 1125



ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / *Certificate No.* 156AD/2

ALL'AZIENDA / *TO THE FIRM*

MOTTURA Serrature di Sicurezza S.p.A.
Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

UNITÀ OPERATIVE / *OPERATIVES UNITS*

Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

PER I SEGUENTI PRODOTTI / *FOR THE FOLLOWING PRODUCTS*

DISPOSITIVI ANTIPANICO PER USCITE DI SICUREZZA AZIONATI MEDIANTE UNA BARRA ORIZZONTALE
PANIC EXIT DEVICES

CON DENOMINAZIONE COMMERCIALE / *WITH TRADE NAMES*

Serie/Series: GOOUT

codici kit completo / *kit complete codes*
86G370xxx, 86G371xxx, 86G970xxx, 86G971xxx

codici kit componibile / *modular kit codes*
86G280xxx, 86G281xxx, 86G880xxx, 86G881xxx

codici accessori / *accessories codes*
86MABExxx, 86GMALxxx, 86GMASxxx, 86GMAPxxx, 96086xxx, 96087xxx, 93242xxx, 96251xxx, 96371xxx

CONFORMEMENTE ALLA NORMA ED AL DOCUMENTO NORMATIVO ICIM / *IN COMPLIANCE WITH THE STANDARD AND WITH ICIM NORMATIVE DOCUMENT*

EN 1125:2008 - ICIM 0040CS
BS EN 1125, DIN EN 1125, NF EN 1125, UNI EN 1125, UNE EN 1125

CON CLASSIFICAZIONE / *WITH CLASSIFICATION*

3 7 7 A 1 4 2 2 A B

ICIM S.p.A.

EMERGENCY EXIT HANDLE CE UNI EN 179



ICIM

Certificazione di Prodotto
Product Certification

Certificato N. / *Certificate No.* 096BD/2

ALL'AZIENDA / *TO THE FIRM*

MOTTURA Serrature di Sicurezza S.p.A.
Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

UNITÀ OPERATIVE / *OPERATIVES UNITS*

Strada Antica di Francia, 34 – 10057 Sant'Ambrogio di Torino (TO)

PER I SEGUENTI PRODOTTI / *FOR THE FOLLOWING PRODUCTS*

DISPOSITIVI PER USCITE DI EMERGENZA AZIONATI MEDIANTE MANIGLIA A LEVA O PIASTRA A SPINTA
EMERGENCY EXIT DEVICES OPERATED BY A LEVER HANDLE OR PUSH PAD

CON DENOMINAZIONE COMMERCIALE / *WITH TRADE NAMES*

Serie/Series: GOOUT

codici kit completo / kit complete codes
86G270xxx, 86G271xxx, 86G870xxx, 86G871xxx
codici kit componibile / modular kit codes
86G280xxx, 86G281xxx, 86G880xxx, 86G881xxx
codici accessori / accessories codes
86GMAMxxx, 96086xxx 96087xxx,93242xxx, 96251xxx, 96371xxx

CONFORMEMENTE ALLA NORMA ED AL DOCUMENTO NORMATIVO ICIM / *IN COMPLIANCE WITH THE STANDARD AND WITH ICIM NORMATIVE DOCUMENT*

EN 179:2008 - ICIM 0050CS
BS EN 179, DIN EN 179, NF EN 179, UNI EN 179, UNE EN 179

CON CLASSIFICAZIONE / *WITH CLASSIFICATION*

3 7 7 A 1 4 5 2 A B

ICIM S.p.A.

WARNING:

Each and every part (in particular, lock, switchlock, bars) of GoOut® locks are, certified by ICIM according to reference standards.

Any modification of the product as a whole, or the installation in disregard of the instruction manual will automatically void the certification.

In this case the installer is responsible for conformity with the reference standards.

3	7	7	A	1	4	2	2	A	B	UNI EN 1125
3	7	7	A	1	4	5	2	A	B	UNI EN 179

Category of use
Only one category of use is identified with level 3

Maximum life
Two categories are identified
- level 6 100,000 cycles
- level 7 200,000 cycles

Door mass
Three categories are identified
- level 5 up to 100 kg
- level 6 up to 200 kg
- level 7 over 200 kg

Fire resistance
Three categories are identified
- level 0 not appropriate for use on antismoke/fire barrier doors
- level A appropriate for use on antismoke barrier doors
- level B appropriate for use on antismoke/fire barrier doors

Security for individuals
Only one category with level 1 is identified

Resistance to corrosion
Two categories are identified
- level 3 high resistance
- level 4 very high resistance

Security for property
Only one category with level 2 is identified for UNI EN 1125 and level from 2 to 5 for UNI EN 179

Protrusion of bar
Two categories are identified
- level 1 protrusion up to 150 mm. (normal protrusion)
- level 2 protrusion up to 100 mm. (reduced protrusion)

Bar activation
Two categories are identified
- level A actioning by means of push bar
- level B actioning by means of contact bar

Door applications
Three categories are identified
- level A one- or two-leaf doors: active or passive door leaf
- level B one-leaf door
- level C two-leaf door with one passive door leaf only



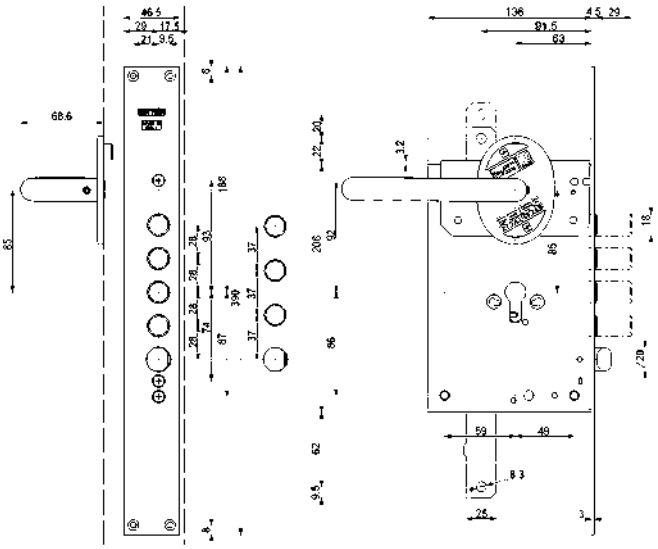
It is recommended to use Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

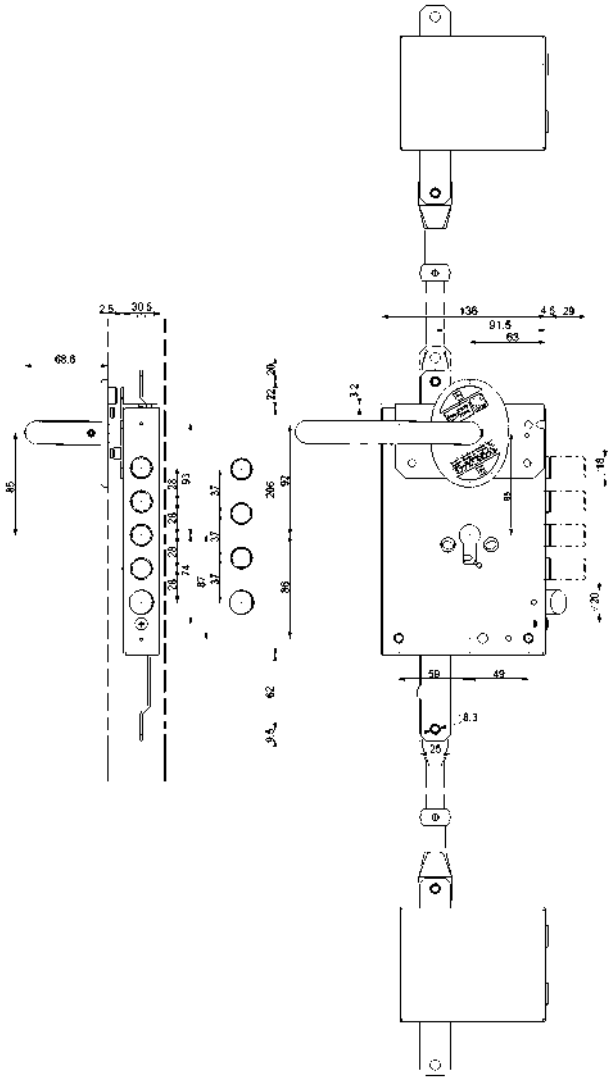
GoOut® is suitable to be applied to fire doors but **must be tested with the door**. Any substitution is possible only on fire doors that have the specific certificate showing panic GoOut®.



86.G870



86.G271



Characteristics

Variation in centre distance: .../28- .../37

- Side with 3/4 locking points
- Cylinder and handle backset 63 mm
- Latchbolt Ø 20 mm operated by cylinder and handle
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- All items are supplied left-handed and right-handed (specify the opening hand in the order and if the door is "push" or "pull").

Possibility to fit a double cylinder (key opens the door from both sides) or half cylinders (opening of the door from the outer side only + inside handle). Possibility to fit an external handle that operates latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

CERTIFIED ACCORDING TO UNI EN 179 WITH MARK CE

Characteristics

Variation in centre distance: .../28- .../37

- Three-points 7/8 locking points
- Cylinder and handle backset 63 mm
- Latchbolt Ø 20 mm operated by cylinder and handle
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- Switchlocks art. 96251/28/37 (specificare nell'ordine)
- Bars
- All items are supplied left-handed and right-handed (specify the opening hand in the order and if the door is "push" or "pull".

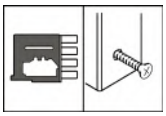
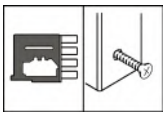
Possibility to fit a double cylinder (key opens the door from both sides) or half cylinders (opening of the door from the outer side only + inside handle). Possibility to fit an external handle that operates latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

CERTIFIED ACCORDING TO UNI EN 179 WITH MARK CE



SUPPLIED
Security locks with
block lever on deadbolts

RIM LOCK		MORTISE-TYPE
	**86.G270D/S** **86.G870D/S** **..B Block lever on bolts** **Side with handle 3/4 locking points.** Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square. Complete with internal handle group (brass finish) and fixing plate. Cylinder fixing with head screw. Cylinders, reinforcements and other accessories are not included. 	
	**86.G271D/S** **86.G871D/S** **..B Block lever on bolts** **Three-points with handle 7/8 locking points.** Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square. Complete with internal handle group (brass finish), fixing plate and switchlocks art. 96.251/2 with bars. Cylinder fixing with head screw. Cylinders, reinforcements and other accessories are not included. 	

Use switchlocks (order separately: see section 96)

96.086	96.086/50/53	96.087/56	96.087/112	96.251	96.251/28/37	96.371
						

Note: The use of switches other than those indicated above does not guarantee the correct functioning of the lock and entails the automatic loss of product certification. The diverters must be same with the opening hand opposite to the lock.

Use Defender® Mottura

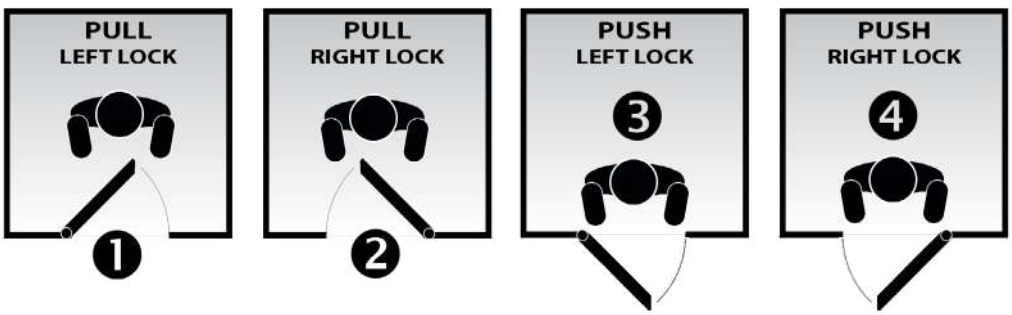
TOP SYSTEM	BASIC	DF...
		

We recommend using Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

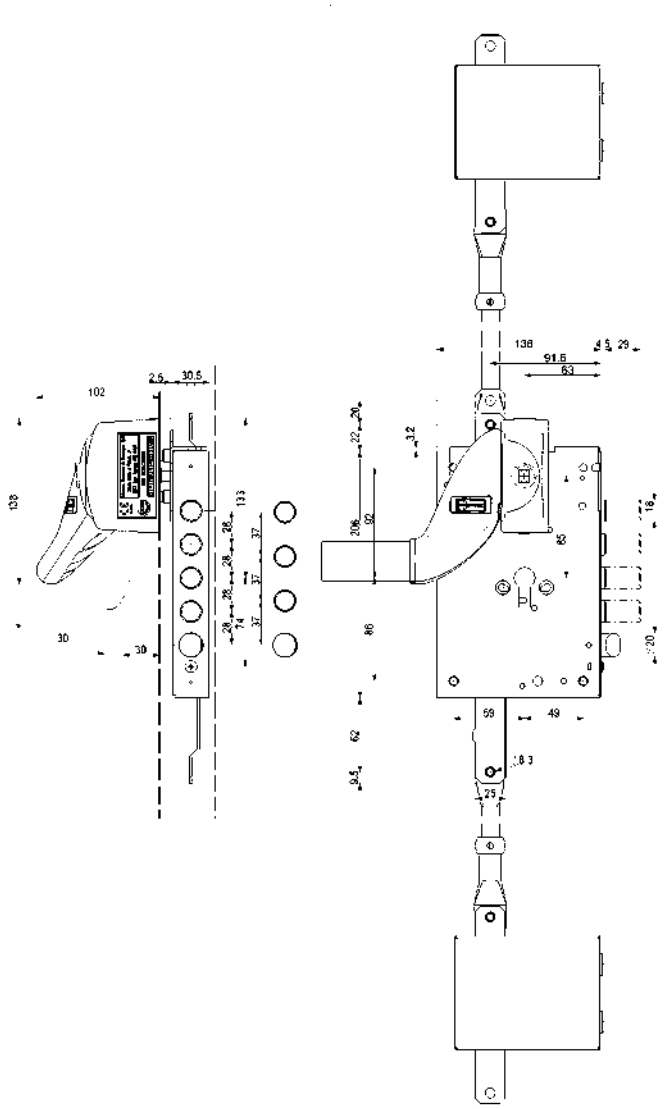
DOOR OPENING SIDE

To facilitate ordering,
4 door opening possibilities are illustrated.
In cases 3 and 4, you have to specify "reversed latchbolt" in your order.

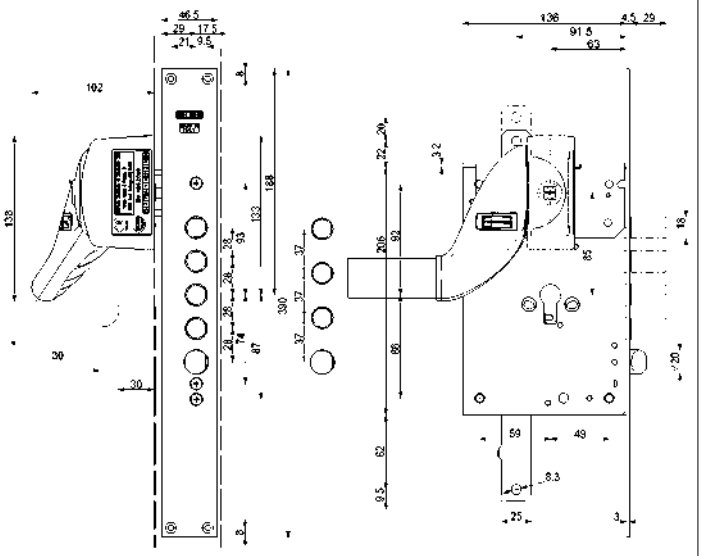


86.G270..SX | 86.G270..DX | 86.G270..SXR | 86.G270..DXR

86.G371



86.G970



Characteristics

Variation in centre distance: .../28- .../37

- Side with 3/4 locking points
- Cylinder and handle backset 63 mm
- Latchbolt Ø 20 mm cylinder and handle operated
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- All items are supplied left-handed and right-handed (specify in the order).
- The door is always push opening.

Possibility of fitting double cylinders (door opening with a key from both sides) or half-cylinder (door opening from the outside only + the inside panic exit bar). Possibility of fitting an external handle to operate the latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

CERTIFIED ACCORDING TO UNI EN 1125 WITH MARK CE

Characteristics

Variation in centre distance: .../28- .../37

- Three-point 7/8 locking points
- Cylinder and handle backset 63 mm
- Latchbolt Ø 20 mm cylinder and handle operated
- Round bolt Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- Switchlocks art. 96251/28/37 (specificare nell'ordine)
- Bars
- All items are supplied left-handed and right-handed (specify in the order).
- The door is always push opening.

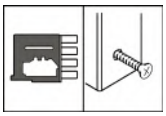
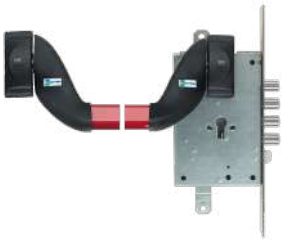
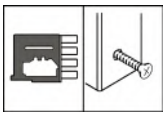
Possibility of fitting double cylinders (door opening with a key from both sides) or half-cylinder (door opening from the outside only + the inside panic exit bar). Possibility of fitting an external handle to operate the latch bolt only.

Suitable only for single wing armoured doors with maximum width of 1320 mm.

CERTIFIED ACCORDING TO UNI EN 1125 WITH MARK CE



SUPPLIED
Security locks with
block lever on deadbolts

RIM LOCK		MORTISE-TYPE
	**86.G370D/S** **86.G970D/S** **..B Block lever on bolts** **Side with panic exit bar 3/4 locking points** Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square. Complete with fixing plate, internal handle group (black finish) and red bar with antimicrobial treatment. Cylinder fixing with head screw. Cylinders, reinforcements and other accessories are not included. 	
	**86.G371D/S** **86.G971D/S** **..B Block lever on bolts** **Three-points with panic exit bar 7/8 locking points** Latchbolt Ø 20 mm operated by cylinder and ⍁ 8 handle square. Complete with fixing plate, internal handle group (black finish), red bar with antimicrobial treatment and switchlocks art. 96.251/2. Cylinder fixing with head screw. Cylinders, reinforcements and other accessories are not included. 	

Use switchlocks (order separately: see section 96)						
96.086	**96.086/50/53**	**96.087/56**	**96.087/112**	**96.251**	**96.251/28/37**	**96.371**
						

Note: The use of switches other than those indicated above does not guarantee the correct functioning of the lock and entails the automatic loss of product certification. The diverters must be same with the opening hand opposite to the lock.

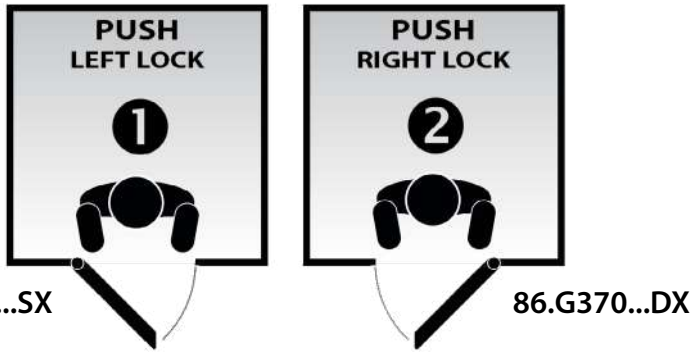
Use Defender® Mottura		
TOP SYSTEM	**BASIC**	**DF...**
		

We recommend using Champions® security cylinders



DOOR OPENING SIDE

To facilitate ordering, door opening possibilities are illustrated.



86.G370...SX

86.G370...DX

86.GMAM0000

Finish

Brass

Internal handle group and fixing plate.



94.07728/37



94.254



94.260 FOR 96086/96251



94.071 FOR 96286/50/53



94.26028/37 FOR 96251/28/37



94.072 FOR 96087



9865065R - L=1100 mm



For accessories and spare parts Series 86 refer to

93 Bars | **94** Face plates Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

QUICK UNLOCKING AND REARMING LOCKS

87



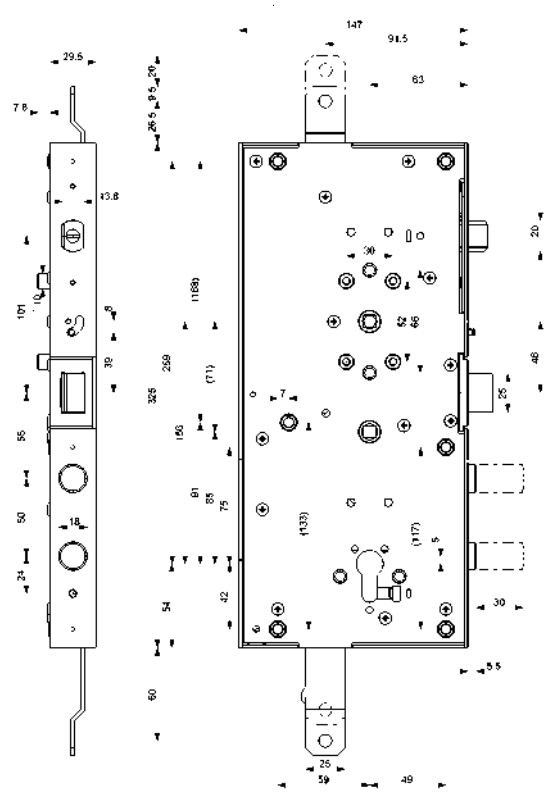
MOTTURA

safeguarding your security

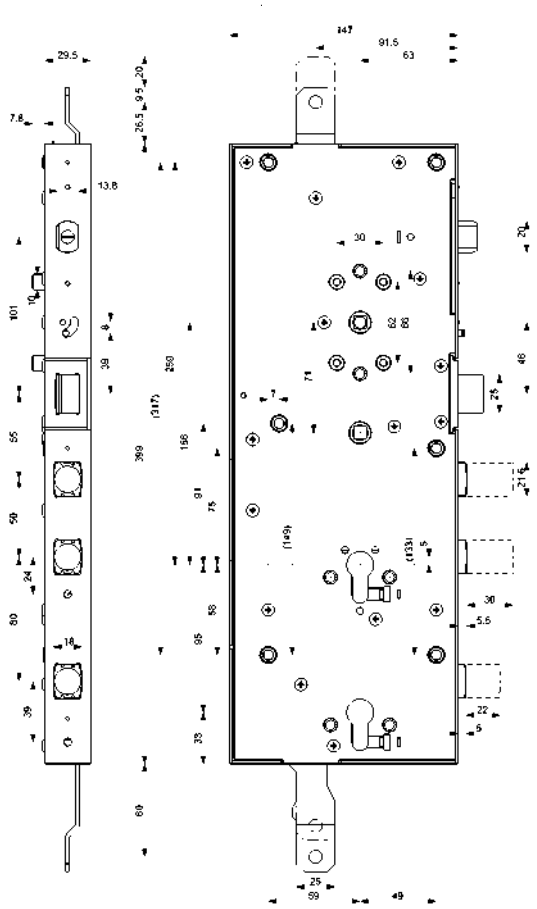
MADE IN ITALY

ANTIPANIC AND AUTOMATIC LOCKS

87.430T



87.440A



Characteristics

Locks for single and double cylinder.

- Three-points + Side (lower lock art. 87.440)
- Cylinder and handle backset 63 mm
- Latchbolt 25x15 activated by cylinder and handle
- Lever Ø 20x14 with adjustable projection
- Round bolts Ø 18 mm (T version) or MM profile (A version)
- Bolts travel 29 mm - Centre distance 50 mm
- Bar travel 20 mm

Lower lock art. 87440. with:

- Round bolt Ø 18 mm (T version) or MM profile (A version)
- Bolt travel 22 mm
- All articles are supplied either left or right version (specify in the order)
- Cylinder fastening with "Mottura fitting" and with front screw

N.B. The movement of the bars is unidirectional (both upwards for locking). Be careful when ordering switchlocks to match the lock.

Possibility to fit a micro-switch (99641 D/S) to signal door locking.

The presence of a pressure on the lock guarantees the rapid closure of all the bolts simply closing the door.

Possibility to exclude the Automatic locking function through patented actuator pin.

Possibility to fit a double cylinder (key opens the door from both sides) or half cylinders (opening of the door from the outer side only + inside handle).

Possibility to fit an external handle that operates latch bolt only.



SUPPLIED
Security locks with block lever on deadbolts



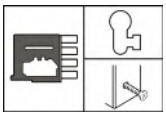
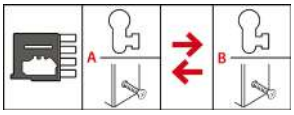
ON REQUEST
ROUND BOLT Ø18 mm



ON REQUEST
Cylinder extraction protection (T)
Q (B SUPPLIED +T)



ON REQUEST
PATENTED "MM" PROFILE BOLT

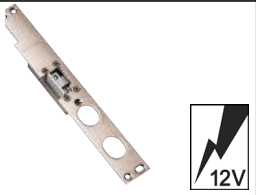
ROUND BOLT Ø18	T	A	MM PROFILE BOLT
	**87.430T...B**	**87.430A...B**	
	..B Block lever on bolts		
	..Q Reinforcement on the bolts + Burglar-proof (B+T)		
	Three-points for cylinder with automatic locking. 25x15 latchbolt activated by cylinder and ☐ 8 handle square. **Reversible lever** Ø20x14 with adjustable projection. Handle support. Cylinder fastening with "Mottura fitting" and with front screw. Cylinders, reinforcements, handle and other accessories are not included. 		
	**87.440T...B**	**87.440A...B**	
	..B Block lever on bolts		
	..Q Reinforcement on the bolts + Burglar-proof (B+T)		
	Three-points for double cylinder with automatic locking and upper lock blocking 25x15 latchbolt activated by cylinder and ☐ 8 handle square. **Reversible lever** Ø20x14 with adjustable projection. Lower lock with lateral deadbolt and upper lock blocking. Handle support. Cylinder fastening with "Mottura fitting" and with front screw. Cylinders, reinforcements, handle and other accessories are not included. **Independent locks.** **UNTIL STOCKS LAST** 		

Note: Locks are supplied with B version as standard. Bolts resistance to forcing exceeds 600 Nw required by applicable standards. Locks can be supplied Q version (B di serie + T) on request.

Note: The burglar-proof device Q (B + T) must always be mounted on the outside side of the door; otherwise, it will not work. It is always necessary to specify the opening hand.

Switchlocks (order separately; see section 96)				
96.270/36/50	96.272	96.274/50/53	96.273	96.273/28/37
				

Note: the use of different switchlocks from those reported, does not guarantee the proper working of the lock.

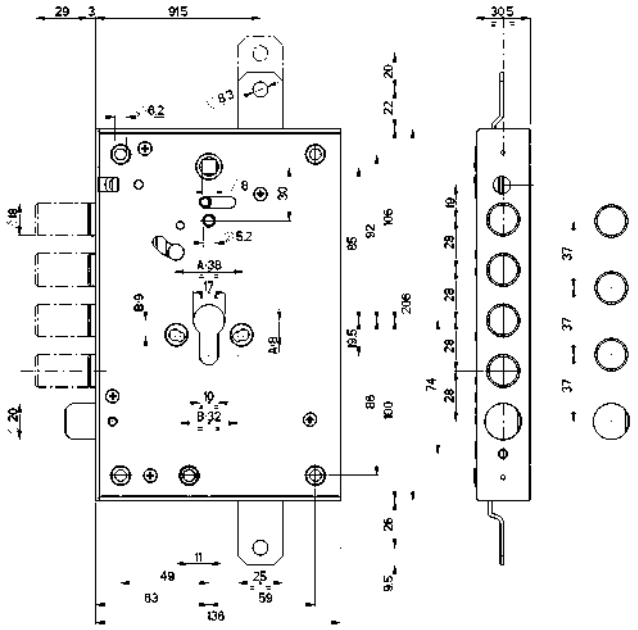
94.077510D/SA	94.077440D/SA	94.324A	94.375A
			

Use Defender® Mottura		
TOP SYSTEM	BASIC	DF...
		

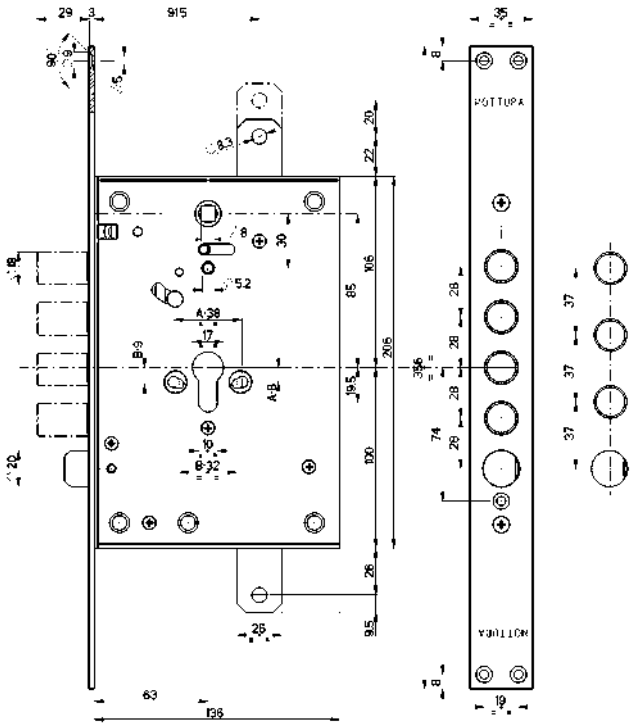
We recommend using Champions® security cylinders

CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

87.377



87.973 MORTISE-TYPE



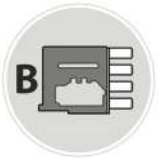
Characteristics

Variation in centre distance: ..../28 - ..../37

- Three-points
- Cylinder and handle backset 63 mm
- Round bolts Ø 18 mm with 29 mm travel
- Bar travel 20 mm
- All articles are supplied either left or right version (specify in the order)

Depending on the version, the **quick unlock** (release) inside only, and the **quick locking** (rearm) on both sides of the door are possible.

87.373 / 87.973 Quick unlocking,
of all lock points from internal side only. Locking from the internal side and locking and unlocking from the external side are only possible with the europrofile cylinder mechanism.
87.374 / 87.974 - Quick unlocking,
of all lock points from internal side only.
Quick locking of all lock points by handle from both internal sides.
Unlocking from internal and external sides only possible with the europrofile cylinder mechanism.
87.375 / 87.975 - Quick locking (rearm),
of all lock points with handle from both internal and external sides.
Unlocking from internal and external sides only possible with the europrofile cylinder mechanism.
87.376 / 87.976 - Quick unlocking and quick locking (rearm),
of all lock points with handle from internal side handle only.
Quick locking (rearm) from external side. Unlocking from external side only possible with the europrofile cylinder mechanism.
87.377 / 87.977 - Quick unlocking and quick locking (rearm),
of all lock points with handle from internal side handle only.
Quick locking (rearm) from external side. Unlocking from external side only possible with the europrofile cylinder mechanism.
Quick unlock function on internal side may be enabled or disabled with the selector pin.



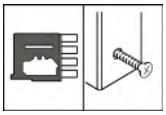
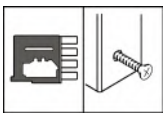
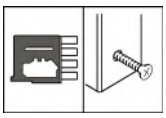
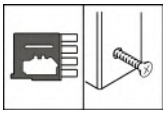
SUPPLIED
Security locks with block lever on deadbolts

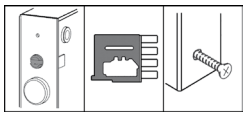


ON REQUEST
Cylinder extraction protection (T 🔒)
Q (B SUPPLIED +T 🔒)



ON REQUEST
Security locks with block lever on deadbolts and certification

RIM LOCK		MORTISE-TYPE
	**87.373...B** **87.973...B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points with latchbolt for cylinder quick unlock (inside only)** Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Cylinder fastening with front screw. Cylinders, reinforcements, handle and other accessories are not included. 	
	**87.374...B** **87.974...B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points with latchbolt for cylinder quick unlock and rearm (inside only)** Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Cylinder fastening with front screw. Cylinders, reinforcements, handle and other accessories are not included. 	
	**87.375...B** **87.975...B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points with latchbolt for cylinder quick rearm (inside and outside).** Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Cylinder fastening with front screw. Cylinders, reinforcements, handle and other accessories are not included. 	
	**87.376...B** **87.976...B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-point with latchbolt for cylinder** **Quick unlock and rearm (inside) quick rearm (outside) without actuator pin.** Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square. Reversible latchbolt. Cylinder fastening with front screw. Cylinders, reinforcements, handle and other accessories are not included. 	

RIM LOCK		MORTISE-TYPE
	**87.377...B** **87.977...B** **..B Block lever on bolts** **..Q Reinforcement on the bolts + Burglar-proof (B+T)** **Three-points with latchbolt for cylinder** **Quick unlock and rearm (inside) quick rearm (outsude) with actuator pin.** Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square. Reversible latchbolt. Cylinder fastening with front screw. Cylinders, reinforcements, handle and other accessories are not included. 	

Note: Locks are supplied as the B version as standard. Bolts resistance to forcing exceeds 600 Nw required by applicable standards. The locks can be supplied Q (B + T) version, on request.

Note: the burglar-proof device Q (B + T) must always be mounted on the outside side of the door; otherwise, it will not work. It is always necessary to specify the opening hand.

Note: On request B or Q (B + T), locks version can be supplied with certification according to standard UNI EN 12209. In the order, please add U to the article code of the lock. Certification is valid only if the lock is protected by a manganese plate of the same dimensions of the lock or larger.

Use Defender® Mottura		
TOP SYSTEM	BASIC	DF...
		

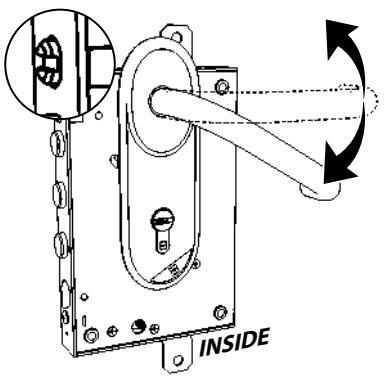
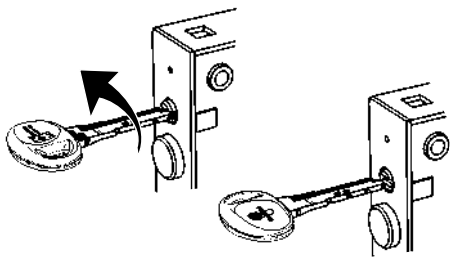
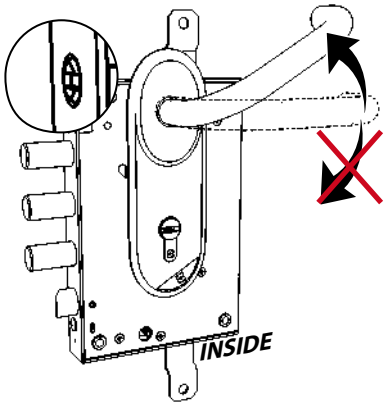
We recommend using Champions® security cylinders



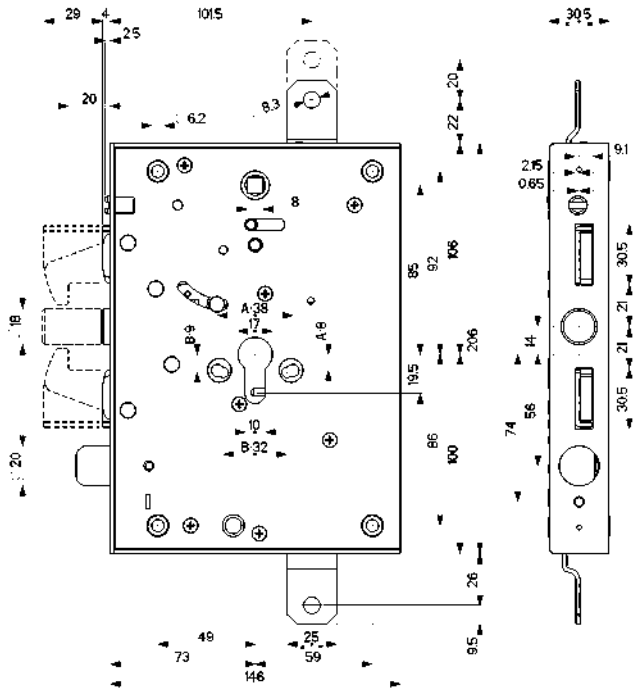
94.07728/37	94.254/28/37
	



ACTUATOR PIN - Activates / deactivates the quick opening function from the inside

ACTIVATED	ROTATE PIN	DISABLED
		

87.397



Characteristics

Special hook bolt

- Three-points
- **Cylinder and handle backset 73 mm**
- Bolt with 29 mm travel
- Bar travel 20 mm

The locks are supplied with:
- block lever on bolts **B**
- burglar-proof device (cylinder extraction) **T**.

Pair with Defender®
Top System, Basic, DF...

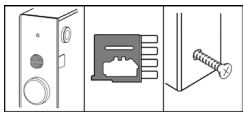
RIM LOCK



87.397...Q

..Q Reinforcement on the bolts + Burglar-proof (B+T)

Three-points with latchbolt for cylinder
Quick unlock and rearm (inside) quick rearm (outside) with actuator pin.
Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square.
Reversible latchbolt. Cylinder fastening with front screw.
Cylinders, reinforcements, handle and other accessories are not included.



Use switchlock
(order separately; see section 96)

96.371



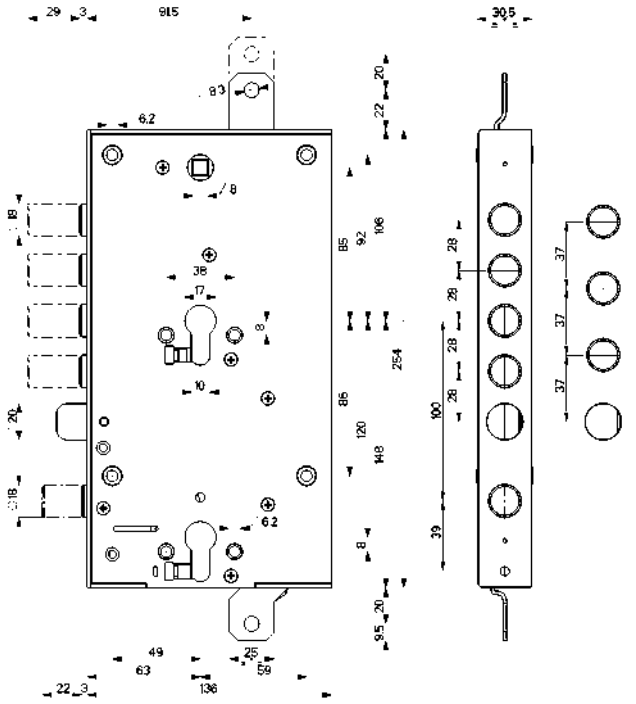
Use Defender® Mottura

TOP SYSTEM	BASIC	DF...
		

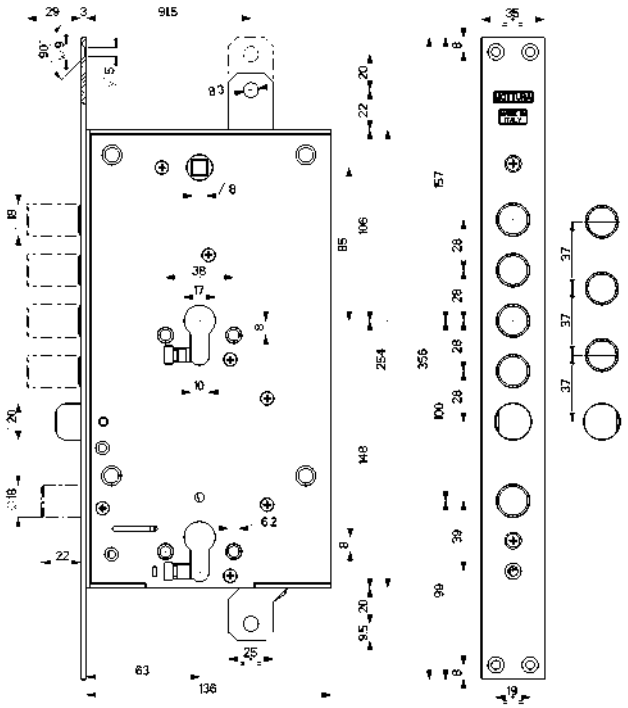
We recommend using Champions® security cylinders

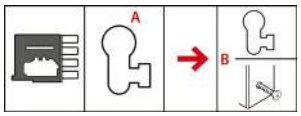
CHAMPIONS
NEW GENERATION HIGH SECURITY CYLINDERS

87.595



87.795



RIM LOCK		MORTISE-TYPE
	87.595...B **87.795...B**	
	..B Block lever on bolts	
	..Q Reinforcement on the bolts + Burglar-proof (B+T)	
 UNTIL STOCKS LAST	**Three-points for double cylinder** **Quick unlock (release) of all upper turn lock with handle, from internal side only. Variation in centre distance: ..../28 - ..../37** Ø 20 mm latchbolt operated by cylinder and ⍁ 8 handle square. **Reversible latchbolt.** Cylinder and handle backset 63 mm Ø 18 mm bolts with 29 mm travel Bar travel 20 mm. Lower lock with side locking and upper lock blocking Ø 18 bolt with 22 mm travel. The article is supplied left or right-hand (specify in the order). Cylinders, reinforcements, handle and other accessories are not included. **Dependent locks with upper lock blocking.** **Activate A first, then proceed with B.** 	 UNTIL STOCKS LAST

For accessories and spare parts Series 87 refer to

93 Bars | **94** Face plates Striker plates | **95** Escutcheons | **96** Switchlocks | **99** Various accessories

LOCKS AND DOORS FOR SAFES PUMP-CYLINDER SPARE LEVER SETS

91



MOTTURA

safeguarding your security

MADE IN ITALY

SPARE PARTS

With key A type
Round bolts **A**



UNTIL STOCKS LAST

Types

❶ With **A** or **B** key type
❷ With electronic combination
❸ With mechanical combination
❹ For electronic HoKey™ safes

Locks with **A** or **B** key type **certified UNI EN 1300, grade A**, by ICIM Institute

With key B type
Round bolts **B**

compact™



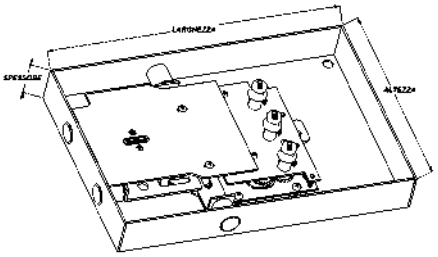
With key B type
"MM profile" bolts **B**

compact™



Locks dimensions

	Height [mm]	Width [mm]	Thickness [mm]
A	140	240	40
B	200	300	40
C	270	350	40
D	100	150	30
E	130	185	30
F	140	240	30
G	332	174	40
H	382	225	40
M	570	326	40
N	382	240	40
P	224	100	30
Q	140	240	40
R	184	284	40
S	470	284	40
T	140	383	46



❶ Locks for safes with **A or B key type** with round bolts

Spare part Type A	Spare part Type B	Suitable to safe	Dimensions
	91.SR089SC	10.1115 10.1120 10.1125 10.1131	**A**
	91.SR090SC	10.1215 10.1220 10.1225 10.1230 10.1231	**B**
	91.SR091SC	10.1320 10.1325 10.1330 10.1331 10.1340	**C**
	91.SR092SC	10.1420 10.1425	**G**
	91.SR093SC	10.1440 10.1445	**H**
	91.SR094SC	10.1525 10.1530	**M**
	91.SR089CC	10.2115 10.2120 10.2125 10.2130 10.2131	**A**
	91.SR090CC	10.2215 10.2220 10.2225 10.2230 10.2231	**B**
	91.SR091CC	10.2320 10.2325 10.2330 10.2331 10.2340	**C**
	91.SR092CC	10.2420 10.2425	**G**

❶ Locks for safes with **A or B key type** with round bolts

Spare part Type A	Spare part Type B	Suitable to safe	Dimensions
	91.SR093CC	10.2440 10.2445	**H**
91.SR015	**91.SR094CC**	10.2525 10.2530	**M**
	91.SR095	10/11.6311 10/11.6312 10/11.6321 10/11.6322 10/11.6323	**D**
	91.SR096	10/11.6331 10/11.6332 10/11.6333	**E**
	91.SR097	10/11.6342 10/11.6343	**F**
	91.SR098	10/11.6372	**P**
	91.SR089CC	10.C130N 10.C132N	**A**
	91.SR090CC	10.C233N	**B**
	91.SR091CC	10.C338N	**C**
91.SR015	**91.SR094CC**	10.C545N	**M**
	91.SR089CC	10.KC130	**A**
	91.SR090CC	10.KC233	**B**
	91.SR093CC	10.KC444	**H**
91.SR015BE	**91.SR094CC**	10.KC545	**M**
	91.SR089SC	10.S132N	**A**
	91.SR095G	10.HS5000	**D**
	91.SR113D	10.HS5500	**R**
	91.SR090SC	10.HS5600	**B**
	91.SR093SC	10.HS5800	**H**
	91.SR090CC	10.HC5600	**B**
	91.SR093CC	10.HC5800	**H**

❶ Locks for safes with B key type with "MM profile" bolts



Spare part Type B	Suitable to safe			Dimensions
91.SR189SC	11.1115 11.1120	11.1125 11.1131		**A**
91.SR190SC	11.1215 11.1220	11.1225 11.1230 11.1231		**B**
91.SR191SC	11.1320 11.1325	11.1330 11.1331 11.1340		**C**
91.SR192SC	11.1420 11.1425			**G**
91.SR193SC	11.1440 11.1445			**H**
91.SR194SC	11.1525 11.1530			**M**
91.SR189CC	11.2115 11.2120	11.2125 11.2130 11.2131		**A**
91.SR190CC	11.2215 11.2220	11.2225 11.2230 11.2231		**B**
91.SR191CC	11.2320 11.2325	11.2330 11.2331 11.2340		**C**
91.SR192CC	11.2420 11.2425			**G**
91.SR193CC	11.2440 11.2445			**H**
91.SR194CC	11.2525 11.2530			**M**
91.SR189CC	11.C130N 11.C132N			**A**
91.SR190CC	11.C233N			**B**
91.SR191CC	11.C338N			**C**
91.SR194CC	11.C545N			**M**
91.SR189CC	11.KC130			**B**
91.SR190CC	11.KC233			**B**
91.SR193CC	11.KC444			**H**
91.SR194CC	11.KC545			**M**
91.SR189SC	11.S132N			**A**

❷ Locks for electronic safes with round bolts Oval keypad

Article	Suitable to safe			Dimensions
91.SR055NGM	10.3115	10.3120	10.3125	**A**
91.SR057N	10.3320	10.3325	10.3330	**C**
91.SR058N	10.3445			**N**
91.SR056N	10.6642	10.6643		**Q**
91.SR055NGM	10.KE130			**A**
91.SR058N	10.KE444			**N**
91.SR188VE	11.6642	11.6643		**Q**

❷ Locks for electronic safes with "MM profile" bolts Keypad not included



Article	Suitable to safe		Dimensions
91.SR183GM	11.3115 11.3120	11.3125	**A**
91.SR184GM	11.3220	11.3225	**B**
91.SR185GM	11.3320 11.3325	11.3330	**C**
91.SR186GM	11.3445		**N**
91.SR183GM	11.KE130		**A**
91.SR184GM	11.KE233		**B**
91.SR186GM	11.KE444		**N**
91.SR187GM	11.KE545		**M**

❸ Locks for safes with mechanical combination with **3 knobs (until stocks last)**

Article	Suitable to safe		Dimensions
91.SR018GM	10.5115 10.5120	10.5125	**A**
91.SR019GM	10.5215 10.5220	10.5225 10.5230	**B**
91.SR020GM	10.5320 10.5325	10.5330	**C**

❸ Locks for safes with mechanical combination with **4 knobs** with "MM profile" bolts



Article	Suitable to safe		Dimensions
91.SR195GM	11.5115 11.5120	11.5125	**A**
91.SR196GM	11.5215 11.5220	11.5225 11.5230	**B**
91.SR197GM	11.5320 11.5325	11.5330	**C**
91.SR198GM	11.5525	11.5530	**M**

❹ Locks for electronic **HoKey™** safes (production until 2020) rectangular keypad - Until stocks last

Article	Suitable to safe		Dimensions
91.SR415D/SSC	10.HE8000	10.HE8010	**R**
91.SR415DSC	10.HE8020	10.HE8030	**R**
91.SR416DSC	10.HE8100	10.HE8110	**S**
91.SR227	10.HE7900		**T**

B



Types

1. Doors with **B** keyhole type for safes with key
2. Doors with electronic combination for **Personal 10 Series** safes
3. Doors with electronic combination for **Personal 11 Series** safes
4. Doors with mechanical combination only

Door dimensions

	Height [mm]	Width [mm]	Thickness [mm]
A	168	298	10
B	228	358	10
C	358	228	10
D	298	408	10
E	408	298	10
F	598	408	12
G	358	233	10

1 Doors with **B keyholes type**

Article	Suitable to safe	Dimensions
91.504	10/11.1115 10/11.1120 10/11.1125	**A**
91.504P	10/11.1131	**A**
91.505	10/11.1215 10/11.1220 10/11.1225 10/11.1230	**B**
91.505P	10/11.1231	**B**
91.506	10/11.1320 10/11.1325 10/11.1330 10/11.1340	**D**
91.506P	10/11.1331	**D**
91.508	10.1420 10.1425	**C**
91.557	11.1420 11.1425	**G**
91.509	10/11.1440 10/11.1445	**E**
91.510	10/11.1525 10/11.1530	**F**
91.504CC	10/11.2115 10/11.2120 10/11.2125 10/11.2130	**A**
91.504PCC	10/11.2131	**A**
91.505CC	10/11.2215 10/11.2220 10/11.2225 10/11.2230	**B**
91.505PCC	10/11.2231	**B**
91.506CC	10/11.2320 10/11.2325 10/11.2330 10/11.2340	**D**
91.506PCC	10/11.2331	**D**
91.508CC	10.2420 10.2425	**C**
91.557CC	11.2420 11.2425	**G**
91.509CC	10/11.2440 10/11.2445	**E**
91.510CC	10/11.2525 10/11.2530	**F**
91.522CCN	10/11.C130N 10/11.C132N	**A**
91.523CCN	10/11.C233N	**B**
91.524CCN	10/11.C338N	**D**
91.525CCN	10/11.C545	**F**
91.504CC	10/11.KC130	**A**
91.530	10/11.KC233	**B**
91.531	10/11.KC444	**E**
91.532	10/11.KC545	**F**
91.522N	10/11.S132N	**A**

2 Doors with electronic combination **10 Series**

Article	Suitable to safe		Dimensions
91.543	10.3115 10.3120	10.3125	**A**
91.544	10.3220	10.3225	**B**
91.513	10.3320 10.3325	10.3330	**D**
91.514	10.3445		**E**
91.534	10.KE233		**B**
91.535	10.KE444		**E**
91.536	10.KE545		**F**

3 Doors with electronic combination **11 Series**

Article	Suitable to safe		Dimensions
91.545	11.3115 11.3120 11.3125	11.3515 11.3520 11.3525	**A**
91.546	11.3220 11.3225	11.3620 11.3625	**B**
91.547	11.3320 11.3325 11.3330	11.3720 11.3725 11.3730	**D**
91.548	11.3445	11.3845	**E**
91.549	11.KE130	11.KE530	**A**
91.550	11.KE233	11.KE633	**B**
91.551	11.KE444	11.KE844	**E**
91.552	11.KE545	11.KE945	**F**

4 Doors with mechanical combination with **3 knobs**

Article	Suitable to safe		Dimensions
91.518	10.5115 10.5120	10.5125	**A**
91.519	10.5215 10.5220	10.5225 10.5230	**B**
91.520	10.5320 10.5325	10.5330	**D**
91.521	10.5525	10.5530	**F**

4 Doors with mechanical combination with **4 knobs**

Article	Suitable to safe		Dimensions
91.553	11.5115 11.5120	11.5125	**A**
91.554	11.5215 11.5220	11.5225 11.5230	**B**
91.555	11.5320 11.5325	11.5330	**D**
91.556	11.5525	11.5530	**F**

91.CL002

Mechanical combination with 3 knobs Ø 23 mm



91.CL003

Mechanical combination for 65.564 locks.



91.CL005

Mechanical combination with 3 large knobs Ø 25 mm.



98.EL1001TP

Keypad for Personal 11 Series safes.



91.CL009

Mechanical combination with 4 large knobs Ø 25 mm.



98.EL1002T

Keypad for Rotary safes.



91.067 CF6

Spare core with 6 levers for Special safes.



98.EL1003TP

Keypad for HoKey™ - HE7900 safes.



91.067 CF7

Spare core with 7 levers for Personal - No Problem Concret - Cash - Under safes.



98.EL1001S

Mainframe for 11 series safes (specify the version in the order: Rotary or Electronic keypad).

98.EL1001SH - Double Code version



98.KIT10ELE

Kit mainframe for Personal 10 Series safes complete with:

- mainframe with Reset button
- keypad for Special 11 Series safes
- rectangular thickness

98.KIT10ELH - Double Code version



98.99071

Battery holder 3x1.5 V for 10 Series electronic safes.



98.99672

LED for Series 11 safes (short cable) mm 115.



98.99074

Power cable - Ø 5,5 mm male jack for 10 Series electronic safes.



98.99673

LED for Series 11 safes (long cable) mm 280.



98.99661

Battery holder 6x1.5 V for 11 Series electronic safes.



98.99674

Rotary board/keypad connector cable.



98.99...

Article	Safe
98.99022	10/11.1131
98.99020	10/11.1231
98.99023	10/11.1331

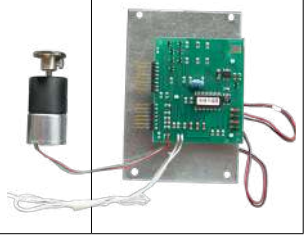
Replacement piston opening the Under Series safe door.



98.AF404LD/S

Mainframe + motor + wiring HoKey™ safe with emergency mechanical opening. The item is supplied left or right-hand (specify in the order).

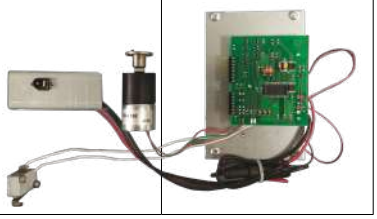
UNTIL STOCKS LAST



98.AF440LD/S

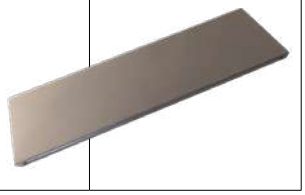
Mainframe + motor + wiring HoKey™ safe opening with external battery. The item is supplied left or right-hand (specify in the order).

UNTIL STOCKS LAST



98.59019GM

Internal shelf for safe 11.1420/25 - 112420/25.



98.AF568

Motor for 11 Series safes.



91.090..



Article	Measure [mm]	Pump Ø 25	Pump Ø 30	Pump Ø 34						
91.090	50-60									
91.090	70-80									
91.090	90-100									

External pump for art. 35.361 - Specify the pump size and diameter in the order.
Supplied with: 3 keys and escutcheon.

91.094..



Article	Measure [mm]	Pump Ø 25	Pump Ø 30	Pump Ø 34						
91.094	50-60									
91.094	70-80									
91.094	90-100									

External pump for art. 35.371/381 - Specify the pump size and diameter in the order.
Supplied with: 3 keys and escutcheon.

91.095..



Article	Measure [mm]	Pump Ø 25	Pump Ø 30	Pump Ø 34						
91.095	50-60									
91.095	70-80									
91.095	90-100									

Double pump for art. 35.372/382 - Specify the pump size and diameter in the order.
Supplied with: 3 keys and escutcheon.
Internal pump finish: black.

91.110/115



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.110	50									
91.111	60									
91.112	70									
91.113	80									
91.114	90									
91.115	100									

External pump for art. 30.600/30.651 - Specify the pump diameter and key type in the order.
Supplied with: 3 keys and escutcheon - For Champion® C10/C28PLUS spindle and internal adaptor supplied.

91.110/1153D



Article	Measure [mm]	Pump Ø 30 - 3 keys	Pump Ø 30 - 5 keys	Pump Ø 34 - 3 keys	Pump Ø 34 - 5 keys
91.1103D	50				
91.1113D	60				
91.1123D	70				
91.1133D	80				
91.1143D	90				
91.1153D	100				

3DKey® external pump for art. 30.600/30.651 - Specify the pump diameter and number of keys in the order.
Supplied with: n.3/5 keys stem 20 mm - protected duplication card - escutcheon - spindle and internal adaptor.

91.116/121



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.116	50									
91.117	60									
91.118	70									
91.119	80									
91.120	90									
91.121	100									

Double pump for art. 30.602/30.652 - Specify the pump diameter and key type in the order.
Supplied with: 3 keys and escutcheon - Internal pump finish: bronze or chrome - Black only for C10/C28PLUS.
For Champions® C10/C28PLUS double spindle supplied.

91.116/1213D



Article	Measure [mm]				
		Pump Ø 30 - 3 keys	Pump Ø 30 - 5 keys	Pump Ø 34 - 3 keys	Pump Ø 34 - 5 keys
91.1163D	50				
91.1173D	60				
91.1183D	70				
91.1193D	80				
91.1203D	90				
91.1213D	100				

3DKey® double pump for art. 30.602/30.652 - Specify the pump diameter and the number of keys in the order.
Supplied with: n.3/5 keys stem 20 mm - protected duplication card - escutcheon - double spindle supplied.
Internal pump finish: black.

91.155/160



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.155	50									
91.156	60									
91.157	70									
91.158	80									
91.159	90									
91.160	100									

External pump for art. 30.401/411 - Specify the pump diameter and key type in the order.
Supplied with: 3 keys and escutcheon. For Champions® C10/C28PLUS spindle supplied.

91.155/1603D



Article	Measure [mm]				
		Pump Ø 30 - 3 keys	Pump Ø 30 - 5 keys	Pump Ø 34 - 3 keys	Pump Ø 34 - 5 keys
91.1553D	50				
91.1563D	60				
91.1573D	70				
91.1583D	80				
91.1593D	90				
91.1603D	100				

3DKey® eternal pump for art. 30.401/30.411 - Specify the pump diameter and number of keys in the order.
Supplied with: n.3/5 keys stem 20 mm - protected duplication card - escutcheon - spindle and internal adaptor

91.161/166



Article	Measure [mm]									
		Pump Ø 25	Pump Ø 30	Pump Ø 34						
91.161	50									
91.162	60									
91.163	70									
91.164	80									
91.165	90									
91.166	100									

External pump for art. 34.320/321 - Specify the pump diameter in the order.
Supplied with: 3 keys and escutcheon.

Note: these parts are not available in "personalized profiles".

91.167/172



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.167	50									
91.168	60									
91.169	70									
91.170	80									
91.171	90									
91.172	100									

External pump for art. 34.350/351/352/353 - Specify the pump diameter and key type in the order.
Supplied with: 3 keys and escutcheon. For Champions® C10/C28PLUS spindle and internal adaptor supplied.

91.173/178



Article	Measure [mm]			
		Pump Ø 25	Pump Ø 30	Pump Ø 34
91.173	50			
91.174	60			
91.175	70			
91.176	80			
91.177	90			
91.172	100			

Double pump for art. 32.890/900/905/910/1000 - Internal pump finish: bronze.
Specify the pump diameter in the order. - Supplied with: 3 keys and escutcheon.

91.192/197



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.192	50									
91.193	60									
91.194	70									
91.195	80									
91.196	90									
91.197	100									

External pump for art. 32.915/920/925/930/995 - Specify the pump diameter and key type in the order.
Supplied with: 3 keys and escutcheon. For Champions® C10/C28 spindle and internal adaptor supplied.

91.201/206



Article	Measure [mm]			
		Pump Ø 25	Pump Ø 30	Pump Ø 34
91.201	50			
91.202	60			
91.203	70			
91.204	80			
91.205	90			
91.206	100			

Double pump for art. 34.322 - Specify the pump diameter in the order.
Supplied with: 3 keys and escutcheon - Internal pump finish: bronze or chrome.

91.207



Article	Measure [mm]	
		Pump Ø 34
91.201	50	
91.202	60	
91.203	70	
91.204	80	
91.205	90	
91.206	100	

Internal contoured pump for art. 34.323.
Specify the finish in the order.

91.208/213



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.208	50									
91.209	60									
91.210	70									
91.211	80									
91.212	90									
91.213	100									

External pump for art. 34.324/326 - Specify the pump size and diameter and key type in the order.
Supplied with: 3 keys and escutcheon - For Champions® C10/C28 spindle and internal adaptor supplied.

91.266



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.266	50-60									
91.266	70-80									
91.266	90-100									

External pump for art. 34.328/329/331/332/334 - Specify the pump size and diameter and key type in the order.
Supplied with: 3 keys and escutcheon - For Champions® C10/C28 spindle and internal adaptor supplied.

91.266..PVD



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.266..	50-60									
91.266..	70-80									
91.266..	90-100									

External pump for art. 34.329 - Specify the size and key type in the order.
Supplied with: 3 keys and escutcheon PVD pump and escutcheon protection.
For Champions® C10/C28 spindle and internal adaptor supplied.

91.283/288



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.283	50									
91.284	60									
91.285	70									
91.286	80									
91.287	90									
91.288	100									

External pump for art. 30.406/436/437 - Specify the pump diameter and key type in the order.
Supplied with: 3 keys and escutcheon - The item is supplied left or right-hand (specify in the order).
For Champions® C10/C28 spindle and internal adaptor supplied.

91.283/2883D



Article	Measure [mm]				
		Pump Ø 30 - 3 keys	Pump Ø 30 - 5 keys	Pump Ø 34 - 3 keys	Pump Ø 34 - 5 keys
91.2833D	50				
91.2843D	60				
91.2853D	70				
91.2863D	80				
91.2873D	90				
91.2883D	100				

3DKey® double pump for art. 30.406/30.436/437 - Specify the pump diameter and number of keys in the order.
Supplied with: n.3/5 keys stem 20 mm - protected duplication card - escutcheon - spindle and internal adaptor.

91.294



Article	Measure [mm]	Pump Ø 25	Pump Ø 30	Pump Ø 34						
91.294	50-60									
91.294	70-80									
91.294	90-100									

Double pump for art. 32.992, with spindle - Specify the pump size and diameter in the order.
Supplied with: 3 keys and escutcheon.

91.297



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25			Pump Ø 25			Pump Ø 25		
91.297	50									

Internal pump for art. 32.996/998 with "spindle".
Supplied with: 3 keys and escutcheon.
For Champions® C10/C28PLUS spindle supplied.

91.298



Article	Measure [mm]				C 10			C28PLUS		
		Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.298	50-60									
91.298	70-80									
91.298	90-100									

Internal pump for art. 30E10/30E30 - Specify the pump size and diameter and key type in the order.
Supplied with: 3 keys and escutcheon - For Champions® C10/C28 spindle and internal adaptor supplied.
The item is supplied left or right-hand (specify in the order).

91.299



Article	Measure [mm]	Pump Ø 25	Pump Ø 30	Pump Ø 34						
91.299	50-60									
91.299	70-80									
91.299	90-100									

Double pump for art. 30E12/30E32 - Specify the pump size and diameter in the order.
Internal pump finish: bronze.
The item is supplied left or right-hand (specify in the order).

91.303



Article	Measure [mm]				C 10			C28PLUS		
					Pump Ø 25	Pump Ø 30	Pump Ø 34	Pump Ø 25	Pump Ø 30	Pump Ø 34
91.303	50-60									
91.303	70-80									
91.303	90-100									

External pump for art. 32.995 Champions® C10/C28PLUS spindle supplied.
Specify the pump size and diameter and key type in the order.
Supplied with: 3 keys and escutcheon.
For version with pump key use 91192/197.

91.384

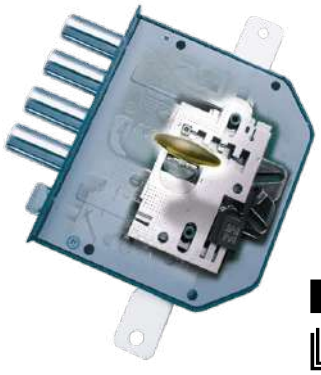
Easy Go™ comes in a sealed security pack



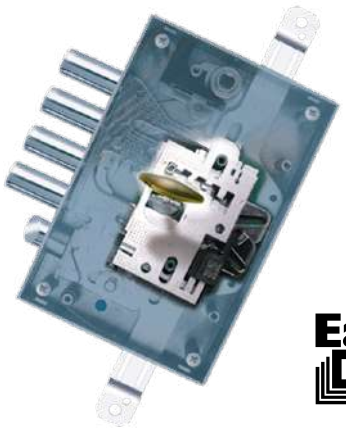
Easy Go™ is lever set for all double-bitted locks, recognisable by the green or kaki key head.
With Easy Go™, replacing levers is easy, quick, and safer thanks to the sealed pack containing the lever set and keys.
Easy Go™ cannot be used on locks with black-headed keys.
For these locks, use the traditional spare lever set with black-headed keys.



FOR RIM LOCKS



FOR ARMOURED DOOR LOCKS



Article	Version	Installed on locks	Key	Stem
91.384/102	DX e SX	**20.500/20.510/20.520 20.530/20.540/20.550**		60
91.384/106	DX e SX	**50.555/50.556/50.557/50.558 50.735/50.736/50.737/50.738**		40
91.384/107	Sempre SX	**52.570/52.571/52.572/52.580/52.582/52.583/52.584 52.770/52.771/52.780/52.782/52.783**		40
91.384/107	Sempre SX	**54.577 54.777**		40
91.384/107	DX e SX	**54.584/54.586/54.587/54.597 54.784/54.786/54.787/54.797**		40
91.384/201	DX e SX	**54.574 54.774**		40
91.384/202	DX e SX	**54.589/54.593/54.594/54.595 54.789/54.793/54.794/54.795**		40

Spare lever sets can be supplied in Y version (service key operates the latchbolt and two turns).

91.184/1 - 91.184/2



Spare lever sets for:
- safes
- rim locks
- armoured door locks.

Please specify, while ordering, which is the articleto be installed on, and whether it refers to right or left version.

Upon request, spare lever sets for armoured doors can be supplied with 50, 60, or 85 mm stem keys (specify in order).

If not specified, supplied with three 40 mm keys for locks and two for safes.

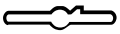
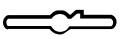
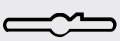
For double locks, 2 spare lever sets are supplied in the same package.

SAFES

Article	Version	Installed on locks	Key	Stem
91.184/112	Always right	**10.1115/10.1120/10.1125/10.1131 10.1215/10.1220/10.1225/10.1230/10.1231**		40
91.184/112	Always right	**10.1320/10.1325/10.1330/10.1331/10.1340 10.1525/10.1530**		40
91.184/112	Always right	**10.2115/10.2120/10.2125/10.2130/10.2131 10.2215/10.2220/10.2225/10.2230/10.2231**		40
91.184/112	Always right	**10.2320/10.2325/10.2330/10.2331/10.2340 10.2525/10.2530**		40
91.184/112	Always right	**10.4120/10.4125 10.4220/10.4225 10.4320/10.4325/10.4330**		40
91.184/112	Always right	**10.C130N/10.C132N/10.C133N/10.C338N 10.KC130/10.KC233/10.KC545**		40
91.184/114	Always right	**10.1420/10.1425/10.1440/10.1445 10.2420/10.2425/10.2440/10.2445 10.KC444**		40
91.184/115	Always right	**10.C545N**		60

For spare parts with Z nucleus see "spare parts safes".

LOCKS

Article	Version	Installed on locks	Key	Stem
91.184/101	RH and LH	**20.500/20.510/20.520 20.530/20.540/20.550**		60
91.184/102	RH and LH	**20.500/20.510/20.520 20.530/20.540/20.550**		60
91.184/121	RH and LH	**20.500/20.510/20.520 20.530/20.540/20.550**		Folding key
91.184/124	RH and LH	**89C750/751/753/755**		63
91.184/203	RH and LH	**20.500/20.510/20.520 20.530/20.540/20.550**		Telescopic
91.184/106	RH and LH	**50.555/50.556/50.557/50.558 50.735/50.736/50.737/50.738**		40
91.184/107	Ambidextrous	**52.570/52.571/52.572/52.580/52.582/52.583/52.584 52.770/52.771/52.780/52.782/52.783**		40
91.184/107	Ambidextrous	**54.577 54.777**		40
91.184/107	RH and LH	**54.584/54.586/54.587/54.597 54.784/54.786/54.787/54.797**		40
91.184/201	RH and LH	**54.574 54.774**		40
91.184/202	RH and LH	**54.589/54.593/54.594/54.595 54.789/54.793/54.794/54.795**		40
91.184/204	RH and LH with cover	**62.653 62.658**		15/25
91.184/206	RH and LH with cover	**62.643 62.648**		15/25
91.184/207	RH and LH with cover	**62.663 62.668**		28/50
91.184/208	RH and LH with cover	**62.673 62.678**		28/50
91.184/106	Always RH	**64.560/64.561/64.562/64.565/64.566/64.568/64.569 64.760/64.761/64.765/64.766/64.768**		40
91.184/106	RH and LH	**64.567 64.597**		40
91.184/106	Always RH	**65.563 65.564**		40
91.184/123	Ambidextrous	**72.578/72.579/72.778/72.779**		36

Spare lever sets can be supplied in Y version (service key operates the latchbolt and two turns).

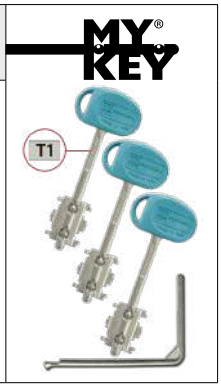
91.390/A1

3 spare coded keys for recodable core ReplaY® for 52Y/54Y Series locks.
Available with 40/50/60 mm stem (specify both the stem length and the relevant group A1/A2, etc in the order).



91.399/T1

1 recoding key + 3 spare coded keys for recodable core ReplaY® in MyKey® version, with protected key duplication for 52J/54J Series locks.
Available with 40/50/60 mm stem (specify both the stem length and the relevant group T1/T2, etc in the order).



91.391/Z1

3 spare coded keys for recodable core ReplaY® in MyKey® version, with protected key duplication for 52Y/54Y Series locks.
Available with 40/50/60 mm stem (specify both the stem length and the relevant group Z1/Z2, etc in the order).



91.398/B1

1 recoding key + 3 spare coded keys for recodable core ReplaY® for 52J/54J Series locks.
Available with 40/50/60 mm stem (specify both the stem length and the relevant group B1/B2, etc in the order).



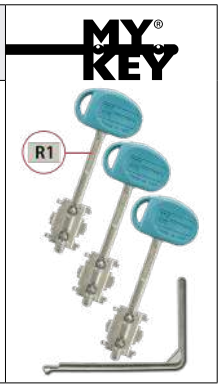
91.398/C1

1 recoding key + 3 spare coded keys for recodable core ReplaY® for 52J/54J Series locks.
Available with 40/50/60 mm stem (specify both the stem length and the relevant group C1/C2, etc in the order).



91.399/R1

1 recoding key + 3 spare coded keys for recodable core ReplaY® in MyKey® version, with protected key duplication for 52J/54J Series locks.
Available with 40/50/60 mm stem (specify both the stem length and the relevant group R1/R2, etc in the order).



KEYS

92



MOTTURA

safeguarding your security

MADE IN ITALY

SPARE PARTS

Coloured inserts for new double bitted keys

Keys supplied with locks are ready to receive the coloured insert (not included), in five colours, in order to easily recognize their different functions.



Article	Colour	Figure
98C49013V	Verde	1
98C49013G	Giallo	2
98C49013R	Rosso	3
98C49013B	Blu	4
98C49013W	Bianco	5

Package of 25

Coloured inserts for Champions® keys

Keys are complete with coloured insert. They have only aesthetic value. Inserts in 6 different colors are available randomly inserted into the handle during the assembly phase. Easy to replace for every need.



Article	Colour	Figure
98C37A112N	Nero	1
98C37A112V	Verde	2
98C37A112F	Fucsia	3
98C37A112T	Turchese	4
98C37A112O	Arancione	5
98C37A112B	Blu	6

Package of 25

92.102/5

Double-bitted blank key with 60 mm stem for Series 41, 72 and art. 65.100
Package of 25



92.106/5

Double-bitted blank key with 60 mm stem for Series 52, 52K, 54, 54K (excluding Compact and ReplaY®) Series 68 - art. 20.501/511
Package of 25



92.113/5

Double-bitted blank key with 40 mm stem for Series 40, 42, 45 excluding art. 45.1170/1200
Package of 25



92.103

Pointed key with 40-50-60 mm stem specify in the order.
Package of 25



92.108

Coded sample key for double-bitted, mortisetype, pump cylinder.



92.186

Coded service key (opens the latchbolt only). Contact the company to know the articles for which it is available.



92.105

Blank pump cylinder key A/C/E type profile with metallic blue, green or black grip for all items with pump cylinder. Specify required profile and colour.
Package of 25



92.108/S

Additional coded key for double-bitted, mortisetype, pump cylinder.



92.187

Double-bitted blank key with 40 mm stem for Series 50, 64, 65.563/564 and Personal safes with displaced double-bitted key (A).
Package of 25



92.106

Double-bitted blank key with 60 mm stem for Series 20, 50, 64, 65.563/564 excluding art. 20.501/511.
Package of 25



92.112/5

Double-bitted blank key with 25 mm stem for Series 52, 52K, 54, 54K (excluding Compact and ReplaY®) Series 68 - art. 20.501/511.
Package of 25



92.187/5

Double-bitted blank key with 40 mm stem for series 52, 52K, 54, 54K (excluding Compact and ReplaY®) series 68 - art. 20.501/511.
Package of 25



92.188

Double-bitted blank key with 85 mm stem for Series 20, 50, 64 and art. 65.563/564 excluding art. 20.501/511.
Package of 25



92.270

Double-bitted blank key with 50 mm stem for Series 52, 64 locks and art. 65.563/564
Package of 25



92.277..

Blank service key for Serrablocca - 15/28/50 mm stem For art. 36.255/256 - 45.750/1170/1200 - Series 62 Specify the required length in the order.
Package of 10



92.188/4

Double-bitted blank key with 85 mm stem for Series 20, 52Y, 54Y excluding art. 20.501/511.
Package of 25



92.271..

Additional Serrablocca coded master key with 25/50/68 mm stem



92.290

Folding double-bitted blank key. Total stem length 60 mm for Series 20, 50, 64 and art. 20.501/511.
Package of 25



92.188/5

Double-bitted blank key with 85 mm stem for Series 52, 54, 52K, 54K locks (excluding Compact and ReplaY®) Series 68 - art. 20.501/511.
Package of 25



92.272..

Additional Serrablocca coded service key with 15/28/50 mm stem.



92.291/N

Blank telescopic DB FLIP key. Total stem length 76 mm Stem length with key retracted 43 mm for Series 20, 50, 64 excluding art. 20.501/511.
Package of 25



92.229/5

Double-bitted blank key with 36 mm stem for Series 41, 72 and art. 65.100.
Package of 25



92.274..

Sample Serrablocca coded master key 25/50/68 mm stem.



92.291/5N

Blank telescopic 5 type FLIP key. Total stem length 76 mm Stem length with key retracted 43 mm for Series 52, 52K, 54, 54K (excluding Compact and ReplaY®) Series 68 and art. 20.501/511.
Package of 25



92.256/5

Double-bitted blank key with 60 mm stem for Series 40, 42, 45 excluding art. 45.750/1170/1200.
Package of 25



92.275..

Sample Serrablocca coded service key 15/28/50 mm stem.



92.292/5

Double-bitted blank key with 36 mm stem for Series 40, 42, 45 and art. 89.740 (new type) excluding art. 45.750/1170/1200.
Package of 25



92.269/5

Double-bitted blank key with 50 mm stem for Series 52, 52K, 54, 54K locks (excluding Compact and ReplaY®) Series 68 - art. 20.501/511.
Package of 25



92.276..

Blank master key for Serrablocca - 25/50/68 mm stem for art. 62.643/648/653/658 Specify the required length in the order.
Package of 10



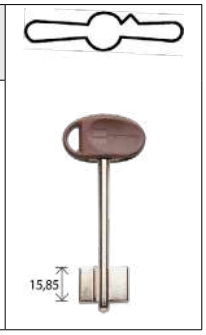
92.293/5

Double-bitted blank key with 40 mm stem for locks with Compact nucleo with 6 levers and Special Series safes.
Package of 25



92.294/5

Double-bitted blank key with 50 mm stem for locks with Compact nucleo with 6 levers and Special Series safes.
Package of 25



92.295/5

Double-bitted blank key with 60 mm stem for locks with Compact nucleo with 6 levers and Special Series safes.
Conf. da 25 pezzi



92.296/5

Double-bitted blank key with 70 mm stem for locks with Compact nucleo with 6 levers and Special Series safes.
Package of 25



92.297/5

Double-bitted blank key with 40 mm stem for Personal Series safes with Compact core with 7 levers.
Package of 25



92.299/5

"Female" type double-bitted blank key with 60 mm stem for art. 65.100/F.
Package of 25



92.310/4

Reserved to Mottura Club

Double-bitted blank key with 40 mm stem for locks
Nucleo REPLAY — MY KEY

Package of 25
UNTIL STOCKS LAST
Replaced by 92333/4



92.310/5

Reserved to Mottura Club

Double-bitted blank key with 40 mm stem for locks
Nucleo REPLAY — MY KEY

Package of 25



92.311/4

Reserved to Mottura Club

Double-bitted blank key with 50 mm stem for locks
Nucleo REPLAY — MY KEY

Package of 25
UNTIL STOCKS LAST
Replaced by 92335/4



92.311/5

Reserved to Mottura Club

Double-bitted blank key with 50 mm stem for locks
Nucleo REPLAY — MY KEY

Package of 25



92.312/4

Reserved to Mottura Club

Double-bitted blank key with 60 mm stem for locks
Nucleo REPLAY — MY KEY

Package of 25
UNTIL STOCKS LAST
Replaced by 92335/4



92.312/5

Reserved to Mottura Club

Double-bitted blank key with 60 mm stem for locks
Nucleo REPLAY — MY KEY

Package of 25



92.313/4

Double-bitted blank key with 40 mm stem for locks
Nucleo REPLAY

Package of 25
UNTIL STOCKS LAST
Replaced by 92336/4



92.314/4

Double-bitted blank key with 50 mm stem for locks
Nucleo REPLAY

Package of 25

UNTIL STOCKS LAST
Replaced by 92337/4



92.315/4

Double-bitted blank key with 60 mm stem for locks
Nucleo REPLAY

Package of 25



92.316/5

"Female" type double-bitted blank key with 36 mm stem for art. 65.100/F.
Package of 25



92.317

Brass coded **construction (C)** key with 60 mm stem activates both latchbolt and turn lock
Nucleo REPLAY



92.318

Double-bitted key type Y matched to the lock. Activates latchbolt and 2 turns for 50, 52 and 54
Nucleo REPLAY Nucleo QUIC
series locks.



92.319

Service (S) keymatching the lock. Activates latchbolt only for
Nucleo REPLAY Nucleo QUIC
MY KEY locks.

UNTIL STOCKS LAST
Replaced by 92341



92.320

Brass coded **Construction (C)** key with 60 mm stem, activates both latchbolt and turn lock for

Nucleo REPLAY — MY KEY

UNTIL STOCKS LAST
Replaced by 92347



92.321

Double-bitted key type Y matched to the core. Activates latchbolt and 2 turns different for each lock for

Nucleo REPLAY — Nucleo CLIC — MY KEY

UNTIL STOCKS LAST
Replaced by 92347



92.322

Coded key **sample** for

MY KEY



92.322/S

Additional coded key for

MY KEY locks.



92.323/4

Blank brass **construction (C)** key with 60 mm stem for

Nucleo REPLAY locks.

Package of 25

UNTIL STOCKS LAST
Replaced by 92346



92.324/4

Reserved to Mottura Club

Blank brass **construction (C)** keywith 60 mm stem for

Nucleo REPLAY — MY KEY

Package of 25

UNTIL STOCKS LAST
Replaced by 92347



92.328

Recoding key for J - ReplaY® locks.



92.332/5

Double-bitted blank key with 63.8 mm stem for 89C755/751 locks.

Package of 25



92.333/4

Reserved to Mottura Club

Blank "MM" key with 40 mm stem for J - ReplaY®

MY KEY

and 89C locks.

Package of 25



92.334/4

Reserved to Mottura Club

Blank "MM" key with 63.8 mm stem for J - ReplaY®

MY KEY

and 89C locks.

Package of 25



92.335/4

Reserved to Mottura Club

Blank "MM" key with 50 mm stem for J - ReplaY®

MY KEY

and 89C locks.

Package of 25



92.336/4

Blank "MM" key with 40 mm stem for J - ReplaY® locks.

Package of 25



92.337/4

Blank "MM" key with 50 mm stem for J - ReplaY® locks

Package of 25



92.338/4

Blank "MM" key with 63.8 mm stem for J - ReplaY® locks

Package of 25



92.339

Coded "MM" **construction (C)** key with 63.8 mm stem activates both latchbolt and turn lock for J - ReplaY® locks.



92.340

"MM" double-bitted coded key type Y matched to the lock. Activates latchbolt and 2 turns, for J - ReplaY® locks.



92.341

"MM" coded **service (S)** key matching the lock. Activates latchbolt, for J - ReplaY® and 89C locks in version

MY KEY



92.342

Coded "MM" **construction (C)** key with 63.8 mm stem activates both latchbolt and turn lock for J - ReplaY® locks in version

MY KEY



92.343

"MM" double-bitted coded key Y type matched to the lock. Activates latchbolt and 2 turns, for J - ReplaY® locks in version

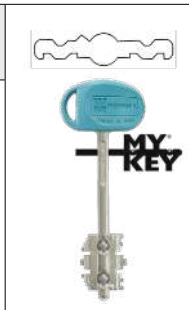
MY KEY



92.344

"MM" coded **key sample** for J - ReplaY® and 89C locks in version

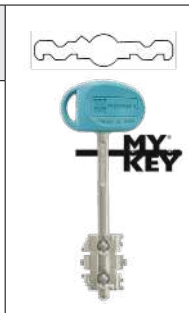
MY KEY



92.345

Additional "MM" coded key for J - ReplaY® and 89C locks in version

MY KEY



92.346

Blank "MM" construction (C) key with 63.8 mm stem for J - ReplaY® locks.
Package of 25



92.347

Reserved to Mottura Club

Blank "MM" **construction (C)** key with 63.8 mm stem for J - ReplaY® and 89C locks in version

MY KEY



92.348

"MM" coded **service (S)** key matching the lock. Activates latchbolt, for J - ReplaY® and 89C locks.



92.350

Additional coded key stem 20 mm

3D key



92.351

Additional coded key stem 30 mm

3D key



92.352

Additional coded key stem 40 mm.

3D key



92.353

Additional folding code key stem 60 mm.

3D key



92.C10B0

Blank key for pump cylinder Champions® C10.
Package of 25



92.CP4F0

Blank key for Champions® cylinder PRO/MODULAR
Package of 25



92.CP4F0S

Blank **service** key for Champions® cylinder PRO
SET/RESET function
Package of 25

AR



92.CP4F0A

Blank **activation** key for Champions® cylinder PRO
SET/RESET function
Package of 25

AR



92.C28C0

Reserved to Mottura Club

Blank key for pump cylinder Champions® C28.
Package of 25



92.C30B..

Blank key for Champions® cylinder C30/C31

Key profiles:
B1/B2/B3/B4/B5/B6/B7/B8

Package of 25



92.C28PLUS

Blank key for Champions® cylinder C28PLUS.
Package of 25



92.C38B..

Reserved to Mottura Club

Blank key for Champions® cylinder C38.

Key profiles:
B1/B2/B3/B4/B5/B6/B7/B8

Package of 25



92.C39D3

Reserved to Mottura Club

Blank key for Champions® cylinder C39.
Package of 25



98.13524M

Plastic interchangeable Champions® key heads. Available in 3 colours (khaki C39 - turquoise CP8 - special green CP6).
Package of 25



92.C43E..

Reserved to Mottura Club

Blank key for Champions® cylinder C43/44.

Key profiles:
E1/E2/E3/E4/E5/E6/E7/E8

Package of 25



98.CAF13M..

Coloured plastic half-shells for Champions® C48/C55 cylinder key grips. Marked Mottura (front) and Champions® (back). Available in 5 colours: Green (VC) - Blue (BC) - Turquoise (TC) - Orange (OC) and Black (NC).
Package of 25+25



92.CP3E..

Reserved to Mottura Club

Blank key for Champions® cylinder C43Plus.

Key profiles:
EA/EB/EC/ED/EE/EF/EG/EH

Package of 25



92.CP6E..

Reserved to Mottura Club

Blank key for Champions® cylinder CP6.

Key profiles:
EK / EL

Package of 25



98.13504M

Plastic interchangeable double-bitted key heads. Available in 5 colours (blue - brown - black - red and green).
Package of 25



98.13517M

Plastic interchangeable Champions® key heads. Available in 4 colours (blue - orange - green - turquoise).
Package of 25



BARS

93



MOTTURA

safeguarding your security

MADE IN ITALY

SPARE PARTS

93.089

Finish

Zinc-plated

Bar Ø 18 mm
Length 33 cm
Cap Ø 18 mm length cm 6
for art. 45.853/854 locks



93.189

Finish

Brown enamelled

Chrome

Ø 18 mm bar
adjustable from 153 cm to
217 cm



93.242INF

Finish

Zinc-plated

Bar pair Ø 18 mm for
mortise-type lock
adjustable from 99 cm
to 160 cm total
2 from 49.5 cm to 80 cm



93.140

Finish

Brown enamelled

Chrome

Black enamelled

Zinc-plated

Bar pair Ø 18 mm adjustable
from 152 cm to 270 cm total
1 from 76 to 131 cm
1 from 76 to 139 cm



93.192

Finish

Brown enamelled

Black enamelled

Ø 18 mm bar adjustable from
156 cm to 220 cm
with Ø 10 mm ferrule



93.243

Finish

Zinc-plated

Bar pair Ø 18 mm
adjustable from 44 cm
to 64 cm total
2 from 22 cm to 32 cm



93.140PV

Finish

Black enamelled - PVD gold

Bar pair Ø 18 mm adjustable
from 152 cm to 270 cm total
1 from 76 to 131 cm
1 from 76 to 139 cm
Gold PDV finish adjusting
ring nut
Stainless steel fixing dowels
For Series 34...PV



93.227

Finish

Zinc-plated

Bent bar pair Ø 8 mm
with insert connection for
art. 41.821/823/825
1-124 cm - 1-99 cm
2 Ø 8 mm caps 8 cm long
Package of 5 pairs

UNTIL STOCKS LAST



93.243INF

Finish

Zinc-plated

Bar pair Ø 18 mm for
mortise-type lock
adjustable from 44 cm
to 64 cm total
2 from 22 cm to 32 cm



93.140INF

Finish

Zinc-plated

Bar pair Ø 18 mm for
mortise-type lock
adjustable from 152 cm to
270 cm total
1 from 76 to 131 cm
1 from 76 to 139 cm



93.228

Finish

Zinc-plated

Threaded M6 bar pair Ø 8 mm
for art. 41.821/823/825
1-126 cm - 1-101 cm
2 caps Ø 8 mm 8 cm long
Package of 5 pairs

UNTIL STOCKS LAST



93.244

Finish

Zinc-plated

Bar pair Ø 18 mm adjustable
1 from 76 cm to 139 cm
1 from 49.5 cm to 80 cm



93.141

Finish

Brown enamelled

Chrome

Zinc-plated

Pack of No. 5 bars Ø 18 mm
adjustable:
2 from 76 cm. to 131 cm;
2 from 76 cm to 139 cm;
1 from 49.5 cm to 80 cm



93.242Z

Finish

Zinc-plated

Bar pair Ø 18 mm
adjustable from 99 cm
to 160 cm total
2 from 49.5 cm to 80 cm



93.244INF

Finish

Zinc-plated

Bar pair Ø 18 mm for mortise
type lock - adjustable
1 from 76 cm to 139 cm
1 from 49.5 cm to 80 cm



93.179

Finish

Brown enamelled

Pack of 4 Ø 18 mm
adjustable bars from 73.5 cm
to 136.5 cm for art. 32.1000

UNTIL STOCKS LAST



93.242Z025

Finish

Zinc-plated

Bar pair Ø 18 mm adjustable
from 99 cm to 160 cm total
2 from 49.5 cm to 80 cm
for lock thickness 25 mm



93.248

Finish

Zinc-plated

Ø 18 mm bar adjustable from
49.5 cm to 80 cm



93.252INF

Finish

Zinc-plated

Bar pair Ø 18 mm for mortise type lock 2 of 99 cm
2 caps Ø 18 mm length 6 cm

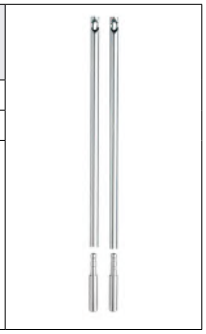


93.271

Finish

Zinc-plated

Bar pair Ø 10 mm with insert connection for art. 40.721, 40.741
2 from 104 cm
2 caps Ø 10 mm length 4 cm
Package of 5 pairs

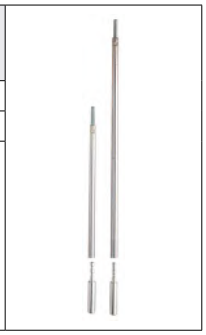


93.276

Finish

Zinc-plated

Threaded M6 bar pair Ø 8 mm for series 40, 47
1 of 101.5 cm - 1 of 127 cm
2 caps Ø 10 mm length 4 cm
Pack of 6 pairs



93.277

Finish

Zinc-plated

Bar pair Ø 8 mm with insert connection for Series 40, 47
1 of 99 cm - 1 of 124 cm
2 caps Ø 10 mm length 4 cm
Pack of 6 pairs

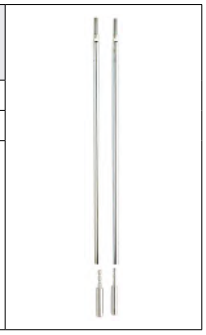


93.278

Finish

Zinc-plated

Bar pair Ø 8 mm with threaded M6 connection for series 40
2 of 60 cm
2 caps Ø 10 mm length 4 cm



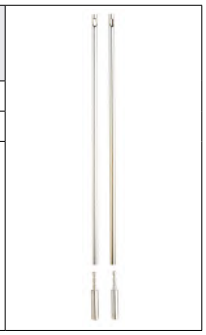
93.279

Finish

Zinc-plated

Bar pair Ø 8 mm with insert connection for Series 40
2 of 60 cm
2 caps Ø 10 mm length 4 cm

UNTIL STOCKS LAST



93.290N

Finish

Black enamelled

Bar 10x20 mm with straight ferrule Ø 20x14 mm
for extension art. 32.991/N
Length 108 cm

UNTIL STOCKS LAST



93.291

Finish

Brown enamelled

Bar pair 10x20 mm with Ø 18 mm ferrule adjustable from 70 cm to 131 cm
for locks art.20.527/537 - 30.426/427/436/437



93.291/L

Finish

Brown enamelled

Bar 10x20 mm with Ø 18 mm ferrule adjustable from 96.5 cm to 183 cm for locks art.20.527/537 - 30.426/427/436/437



93.292

Finish

Brown enamelled

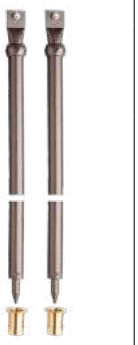
Chrome

Black enamelled

Zinc-plated

Bar pair Ø 18 mm with ferrule Ø 10 mm adjustable
1 from 79 to 143 cm
1 from 79 to 134 cm
for art. 20.520/30.620
34.328/30.010
floor striker plate art. 99.181 included.

As an alternative to bar art. 93.140



93.292PV

Finish

Black enamelled-PVD gold

Bar pair Ø 18 mm with ferrule Ø 10 mm adjustable
1 from 79 to 143 cm
1 from 79 to 134 cm
Floor striker plate art. 99.181 included.

As an alternative to bars art. 93.140PV
Gold PDV finish adjusting ring nut
Stainless steel fixing dowels
For Series 34...PV



93.292/5

Finish

Brown enamelled

Package of 5 bars Ø 18 mm ferrule Ø 10 mm adjustable
2 from 79 to 134 cm
2 from 79 to 143 cm
1 from 49.5 to 80 cm
4 floor striker plates 99.181 included
for Series 20, 30, 38

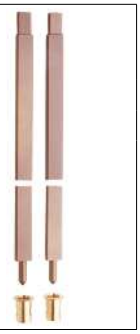


93.293

Finish

Brown enamelled

Bar pair 10x20 mm with ferrule Ø 10 mm adjustable
1 from 70 to 131 cm
for series 20, 30 with 2 turns
2 floor striker plates art. 99.181 included.
As an alternative to bar 93.291

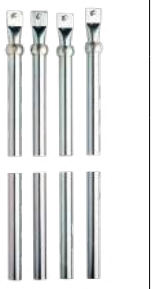


93.294

Finish

Zinc-plated

Pack of 4 bars Ø 18 mm adjustable from 76 cm to 139 cm for vertical locking art. 45.1170/1200

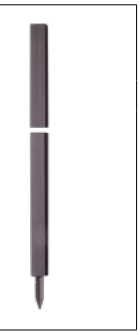


93.296N

Finish

Black enamelled

Bar 10x20 mm with straight ferrule Ø 14 mm for extension art. /N 32.991N500
Length 148.7 cm

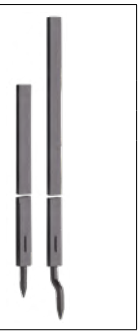


93.302

Finish

Nere

Bar pair 10x20 mm with ferrule Ø 10 mm
1 of 125.5 cm with 12 mm projecting ferrule
1 of 32.5 cm with straight ferrule
for Series 35

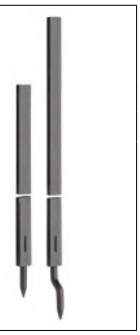


93.303

Finish

Black enamelled

Bar pair 10x20 mm with ferrule Ø 10 mm
1 of 155.5 cm with 12 mm projecting ferrule
1 of 92.5 cm with straight ferrule
for Series 35



93.304

Finish

Black enamelled

Bar 10x20 mm
with straight ferrule
Length 32.5 cm
for Series 35

UNTIL STOCKS LAST



93.305

Finish

Black enamelled

Bar 10x20 mm
with straight ferrule
Length 92.5 cm
for Series 35



93.306

Finish

Black enamelled

Bar 10x20 mm with 12 mm
projecting ferrule
Length 125.5 cm
for Series 35



93.307

Finish

Black enamelled

Bar 10x20 mm with straight
ferrule
Length 122.5 cm
for Series 35



93.308

Finish

Black enamelled

Bar 10x20 mm with 12 mm
projecting ferrule
Length 155.5 cm
for Series 35



93.309

Finish

Black enamelled

Bar 10x20 mm
with straight ferrule
Length 152.5 cm
for Series 35



93.310

Finish

Black enamelled

Bar pair 10x20 mm with
ferrule Ø 10 mm
1 of 152.5 cm with straight
ferrule
1 of 92.5 cm with straight
ferrule
for Series 35



93.311

Finish

Black enamelled

Bar pair 10x20 mm with
ferrule Ø 10 mm
1 of 122.5 cm with straight
ferrule
1 of 32.5 cm with straight
ferrule
for Series 35



93.312

Finish

Black enamelled

Bar pair 10x20 mm with
ferrule Ø 10 mm
1 of 152.5 cm with straight
ferrule
1 of 32.5 cm with straight
ferrule
For Series 35
UNTIL STOCKS LAST



93.313

Finish

Black enamelled

Bar pair 10x20 mm with
ferrule Ø 10 mm
1 of 155.5 cm with 12 mm
projecting ferrule
1 of 32.5 cm with straight
ferrule
for Series 35
UNTIL STOCKS LAST



93.316

Finish

Brown enamelled

Zinc-plated

Bar pair Ø 18 mm adjustable
1 from 17.5 cm to 24.5 cm
1 from 51 cm to 81.5 cm
connection for Astablock®
- XCode



93.317

Finish

Brown enamelled

Zinc-plated

Bar Ø 18 mm adjustable
from 17.5 to 24.5 cm
for connection between
Astablock® - XCode
and main lock



93.318

Finish

Brown enamelled

Zinc-plated

Bar Ø 18 mm adjustable from
51 cm to 81.5 cm

UNTIL STOCKS LAST



93.322

Finish

Zinc-plated

Bar pair Ø 8 mm with
threaded M8 connection for
Series 40, 47
1 of 101.5 cm - 1 of 127 cm
2 caps Ø 10 mm length 4 cm
Package of 6 pairs



93.323

Finish

Zinc-plated

Bar pair Ø 8 mm with
insert connection for lock/
switchlocks connection
2 of 62 cm
Package of 6 pairs



93.324

Finish

Zinc-plated

Bar pair Ø 8 mm with
threaded M6 connector
for lock/switchlocks
connection 2 of 60 cm
Package of 6 pairs



93.325

Finish

Zinc-plated

Bar pair Ø 8 mm with
threaded M8 connector
for lock/switchlocks
connection 2 of 60 cm
Package of 6 pairs



93.326

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
n.1 of 148 cm with adjustable
12 mm projecting ferrule
n.1 of 95 cm with adjustable
straight ferrule for Series 37

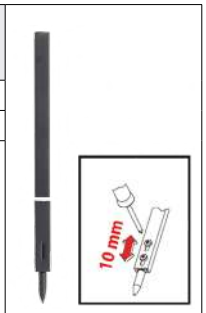


93.327

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule
Length cm 95
for Series 37

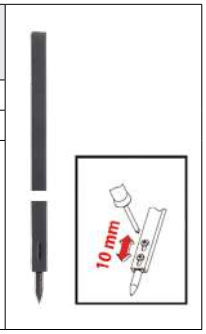


93.328

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule
Length cm 146
for Series 37

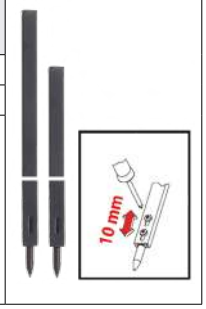


93.329

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
n.1 of 146 cm with adjustable straight ferrule
n.1 of 95 cm with adjustable straight ferrule
for Series 37

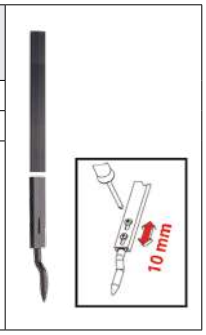


93.330

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with projecting ferrule 12 mm
Length cm 119
for Series 37



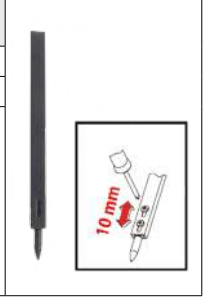
93.331

Finish

Black enamelled

Aluminium bar 10x20 mm
with ferrule Ø 10 mm
with adjustable straight ferrule
Length cm 32 - For Series 37

UNTIL STOCKS LAST



93.336

Finish

Zinc-plated

Bar Ø15 mm Th. 0.8 mm
Length cm 100
for Series 47.902
Package of 10



93.337

Finish

Zinc-plated

Bar Ø 15 mm Th. 0.8 mm
Length cm 150
for Series 47.902
Package of 10

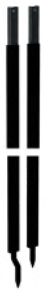


93.339

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
for 37300/320 series
n.1 length 66 cm with 12 mm projecting ferrule
n.1 length 66 cm with straight ferrule
Adjustable bars 66 to 124 cm



93.340

Finish

Black enamelled

Aluminium bar pair 10x20 mm
with ferrule Ø 10 mm
for 37300/320 series
n.2 length 66 cm with straight ferrule
Adjustable bars 66 to 124 cm



FACE PLATES, STRIKER PLATES, REINFORCEMENT PLATES

94



MOTTURA

safeguarding your security

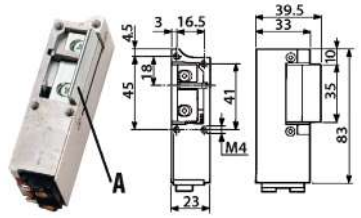
MADE IN ITALY

SPARE PARTS

94.061

Electric release with release lever for temporary disengagement (latch fastener).
Automatic anti-locking device (antirepeat).
Power supply: 12V AC (transformer 25VA).
The item is supplied left or right-hand (specify in the order).

Release plate (A) art. 9839063D/S

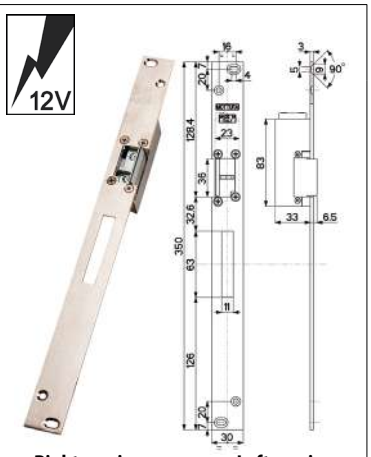


Right version **Left version**

94.077/741

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 350 x 30 mm
Power supply: 12V AC (transformer 25 VA)
For locks art. 40.721/741
The item is supplied left or right-hand (specify in the order).



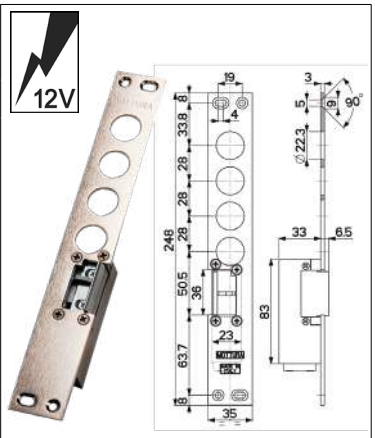
Right version **Left version**

94.077/28

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 248 x 35 mm
Power supply: 12V AC (transformer 25 VA)
For locks 52/84/85 Series, centre distance mm 28
The item is supplied left or right-hand (specify in the order)

9821119D/S28 - Striker plate only

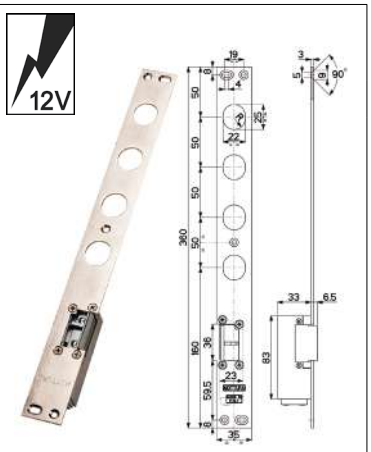


Right version **Left version**

94.077/761

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 360 x 35 mm
Power supply: 12V AC (transformer 25 VA)
For locks art. 64.560/761
The item is supplied left or right-hand (specify in the order).



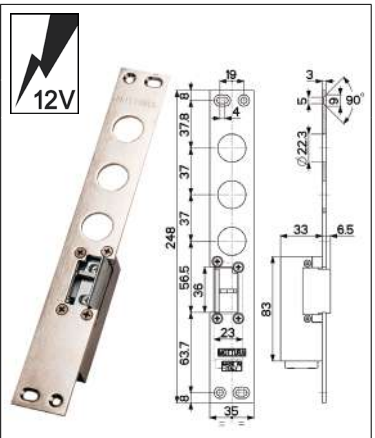
Right version **Left version**

94.077/37

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 248 x 35 mm
Power supply: 12V AC (transformer 25 VA)
For locks 52/84/85 Series, centre distance mm 37
The item is supplied left or right-hand (specify in the order)

9821119D/S37 - Striker plate only

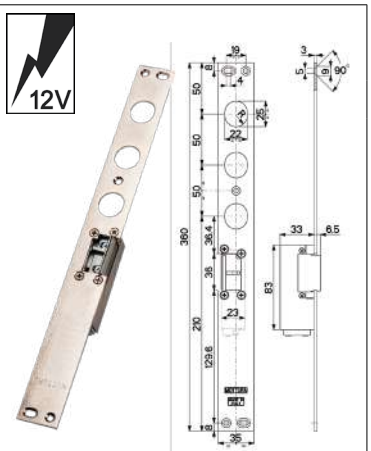


Right version **Left version**

94.077/8561

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 360 x 35 mm
Power supply: 12V AC (transformer 25 VA)
For locks art. 85.561/568
The item is supplied left or right-hand (specify in the order).

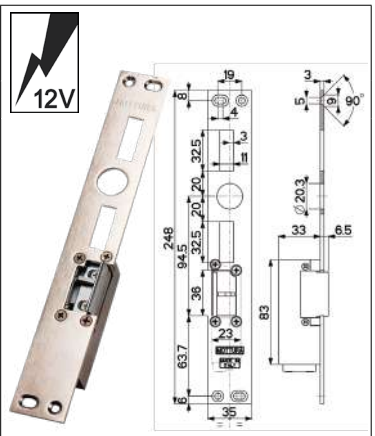


Right version **Left version**

94.077/391

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 248 x 35 mm
Power supply: 12V AC (transformer 25 VA)
For locks art. 85.391/991 with grip
The item is supplied left or right-hand (specify in the order).

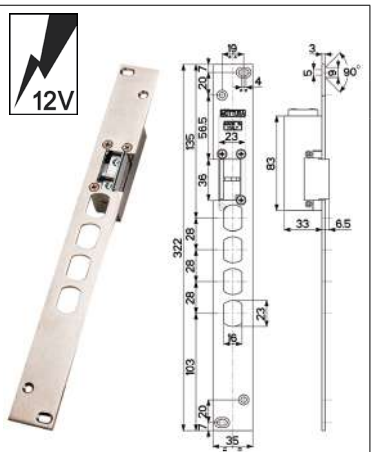


Right version **Left version**

94.077/779

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 322 x 35 mm
Power supply: 12V AC (transformer 25 VA)
For locks art. . 72.778/779 - 85.140 - 85.778/779
The item is supplied left or right-hand (specify in the order).

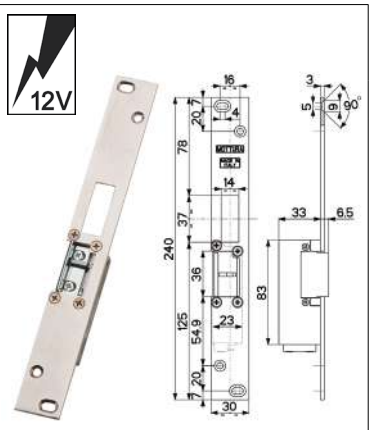


Right version **Left version**

94.077/822

Nickel-plated

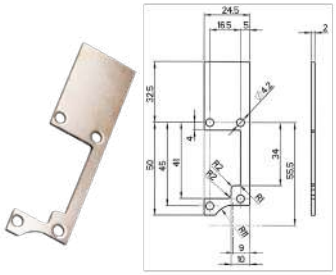
Electric striker plate with release lever for temporary disengagement (latch fastener). Automatic anti-locking device (anti-repeat)
Dimensions: 240 x 30 mm
Power supply: 12V AC
(transformer 25 VA)
For locks art. 41.812/823
The item is supplied left or right-hand (specify in the order).



Left version Left version

94.078

Spacer plate for electric striker plates, used for the adjustment of the latch bolt.

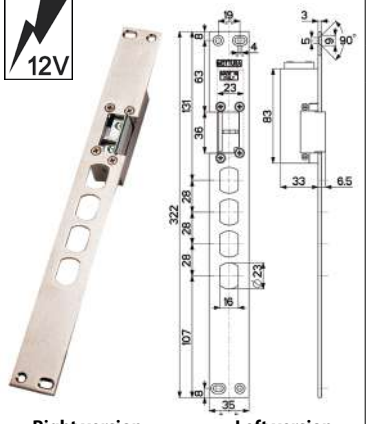


94.077/2140

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 322 x 35 mm
Power supply: 12V AC
(transformer 25 VA)
For locks art. 72.120/140
The item is supplied left or right-hand (specify in the order).

9821126D/S - Striker plate only



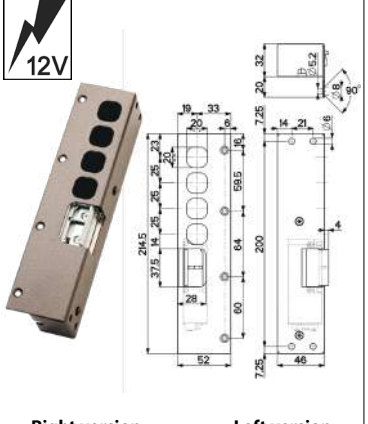
Right version Left version

94.080V

Brown enamelled

Low electric striker plate with release lever for temporary disengagement (latch fastener).
Automatic anti-locking device (antirepeat) - Adjustable striker
Power supply: 12V AC
(transformer 25 VA)
For locks 20 - 30 - 38 Series
The item is supplied left or right-hand (specify in the order).

9821120D/S - Striker plate only



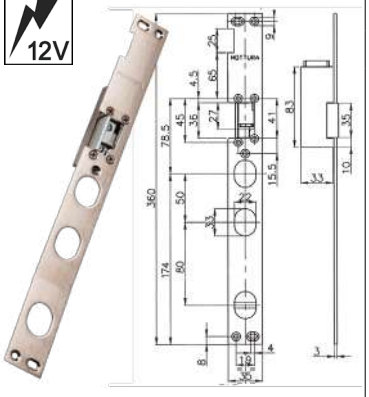
Right version Left version

94.077440A

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 360 x 35 mm
Power supply: 12V AC
(transformer 25 VA)
For locks art. 87.440
The item is supplied left or right-hand (specify in the order).

UNTIL STOCKS LAST

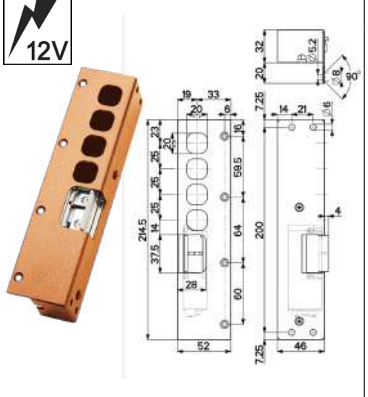


Left version Left version

94.080POV

Bronze enamelled

Low electric striker plate with release lever for temporary disengagement (latch fastener)
Automatic anti-locking device (antirepeat) - Adjustable striker
Power supply: 12V AC
(transformer 25 VA)
For locks 20.517/537 - 30.416/436/437
The item is supplied left or right-hand (specify in the order).



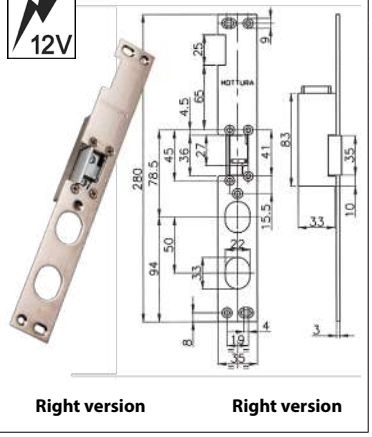
Right version Left version

94.077510A

Nickel-plated

Electric striker plate with release lever for temporary disengagement (latch fastener) - Automatic anti-locking device (anti-repeat).
Dimensions: 280 x 35 mm
Power supply: 12V AC
(transformer 25 VA)
For locks art. 86.410/530 - 87.430
The item is supplied left or right-hand (specify in the order).

Note: For Series 86.410/430 specify opening hand and if the door is "PUSH" or "pull". For Series 86.510/530 specify right or left only (the door is always "push").



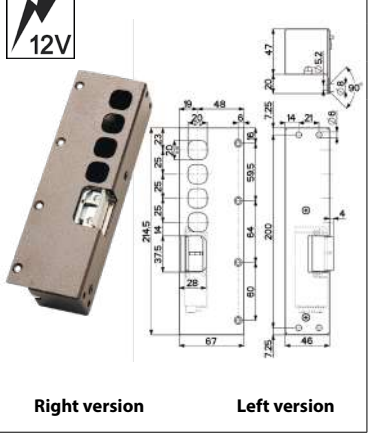
Right version Right version

94.081..

Brown enamelled

Bronze enamelled

High electric striker plate with release lever for temporary disengagement (latch fastener). Automatic anti-locking device (anti-repeat).
Adjustable striker
Power supply: 12V AC
(transformer 25 VA)
94081V for locks 20 - 30 - 38 Series
94081POV for locks 20.517/537
30.416/436/437
The item is supplied left or right-hand (specify in the order)



Right version Left version

94.001

Nickel-plated

Removable face plate
for art. 52/82/84/85.771
centre distance 25/28/37 mm
specify in the order,
including fixing screws.
Dimensions 356x35x3 mm

94005C/D for 84/85.971



94.102

Nickel-plated

Striker plate for art. 72120/140.
Dimensions 248x30x3 mm



94.132D/S

Bronze enamelled

Striker plate for art. 72120/140.
Dimensions mm 248x30x3.



94.071

Nickel-plated

Striker plate for art.
96076/I-96086/I
centre distance 50/53 mm
Dimensions 240x35x3 mm



94.104

Nickel-plated

Striker plate for art. 7214ELE
Dimensions 288x30x3 mm



94.136

Bronze enamelled

Tubular built-in side striker
plate for Series 32 bar locks.



94.072

Nickel-plated

Striker plate for art. 96087/I
centre distance 56 mm
Dimensions 270x35x3 mm



94.122

Brown enamelled

Chrome

Low striker plate
for Series 20 / 30 /38
Dimensions 146x52x30 mm



94.154

Bronze enamelled

Built-in clasp striker plate
for Series 32 bar locks.



94.073

Nickel-plated

Striker plate for art. 54.793
Variation in centre distances:
28/37 mm - specify in the order
Dimensions 231x35x3 mm



94.122/M

Brown enamelled

Low built-in striker plate
for Series 20 / 30 /38



94.219

Zinc-plated

Face plate for art. 64.561/85.461
with extended bolts.
Dimensions: 305x30x3 mm



94.074

Nickel-plated

Striker plate for art.
34.328/329/330
Dimensions 240x35x3 mm



94.125

Brown enamelled

Chrome

High striker plate
for Series 20 / 30 /38
Dimensions 146x52x44 mm



94.220

Nickel-plated

Striker plate
for art. 50.555/735-85.555/735
centre distance 25 mm
Dimensions: 269x35x3 mm



94.101

Nickel-plated

Striker plate
for art. 72110/130 - 85778/779
Dimensions 210x30x3 mm



94.128

Brown enamelled

Low striker plate for Series
20.501/511 - 30.401/411
Dimensions 108x41.5x31 mm



94.231

Black

Plastic striker plate
for art. 41.812/823
Dimensions: 120x45x7 mm



UNTIL STOCKS LAST

94.232

Black

Plastic striker plate
for art. 41.810/820/821
Dimensions: 120x45x7 mm



94.234

Nickel-plated

Striker plate for art. 41.812/823
Dimensions: 240x25x3 mm



94.239

Nickel-plated

Striker plate
for art. 64.761 - 85.761
Dimensions 320x35x3 mm



94.240..

Zincata

Face plate for art. 52.570 -
84.371/571 - 85.371/571
with extended bolts
Variation in centre distances:
28/37 mm - Specify in the order
Dimensions: 206x30x3 mm



94.240F..

Nickel-plated

Striker plate for art. 52.571-
84.371/571 - 85.371/571
- 85.37ELE - 85.8100 -
3D571/573 - 3D588/598
Variation in centre distances:
25/28/37mm
Specify in the order
Dimensions 206x30x3 mm



94.254

Nickel-plated

Striker plate
for art. 52771 - 82771 -
84.431/771/971 - 85.771/971
85.97ELE - 3D771/773
Variation in centre distances:
28/37 mm - Specify in the order
Dimensions 356x35x3 mm



94.258

Nickel-plated

Striker plate for art. 96.246/I
Centre distances mm 50
Dimensions 276x35x3 mm



94.260

Nickel-plated

Striker plate for art. 96.251/I
Dimensions 240x35x3 mm
For 1 bolt



94.260..

Nickel-plated

Striker plate for art. 96.251/I
Variation in centre distances:
25/28/37 mm
Specify in the order.
Dimensions 240x35x3 mm
For 2 bolts



94.260MM

Nickel-plated

Striker plate for art. 96.272
Dimensions 240x35x3 mm
For 1 bolt



94.260MM..

Nickel-plated

Striker plate for art. 96.270
Variation in centre distances:
36/50mm - specify in the order
Dimensions 240x35x3 mm
For 2 bolts



94.261

Bronze enamelled

Screw fixed clasp striker plate
for Series 32 bar locks.
Dimensions 100x117x30 mm



94.267

Nickel-plated

Striker plate
for art. 54.774/784 - 85.774
Dimensions 562x35x3 mm



94.272

Nickel-plated

Striker plate
for art. 72.778/779 - 85.140
Dimensions 245x30x3 mm
Also available with adjustable
slots (code 94.272SP).
Specify in the order.



94.273

Nickel-plated

Striker plate
for art. 96.298/I - 299/I
Centre distances mm 28
Dimensions 160x30x3 mm



94.275

Nickel-plated

Striker plate for art.
54787/789/795 - 82795 -
85795 - 3D787/797
Variation in centre distances:
28/37 mm - Specify in the order
Dimensions 356x35x3 mm



94.276

Nickel-plated

Striker plate for art. 85.778/779
Dimensions 245x30x3 mm



94.282

Nickel-plated

Zinc-plated

Striker plate for art. 40.701/705
- 48.701/705
Dimensions 184x25x3 mm



94.283

Nickel-plated

Striker plate for art. 40.711/741
Dimensions 264x25x3 mm



94.304

Zinc-plated

Adjustable lower striker plate
for art. 45.1170/1200
Dimensions 90x60x2.5 mm



94.324A

Nickel-plated

Striker plate for art. 86.410/430-
86.510/530 - 87.430 Automatic
Dimensions 280x35x3 mm



94.293

Bronze enamelled

Low striker plate
for art. 20.507-30.406
Dimensions 152x33x30 mm



94.310

Black enamelled

Adjustable striker plate
for 35 Series
Dimensions 140x28x32 mm



94.326

Nickel-plated

Striker plate for latchbolt
86 Series
Dimensions 80x35x3 mm



94.293A

Bronze enamelled

High striker plate
for art. 20.507-30.406
Dimensions 152x33x45 mm



94.311

Black enamelled

Adjustable built-in striker plate
for 35 Series
Dimensions 230x45x3 mm
Depth 25 mm



94.327

Nickel-plated

Adjustable striker plate
for latchbolt
Dimensions 50x35x3 mm
Hole 32x22 mm



94.296

Nickel-plated

Striker plate for art. 54.777/788
- 84.988 - 85.788 - 3D.788/798
Variation in centre distances:
28/37 mm - Specify in the order
Dimensions 187x35x3 mm



94.312

Black enamelled

Upper adjustable striker plate
for 35 Series complete
with M4x25 fixing screws
Dimensions: 50x48x2.5 mm



94.329

Inox

Striker plate for art. 47.105
Dimensions 195x25x3 mm



94.299

Brown enamelled

Black enamelled

Striker plate for art.
34.328/329/330/332/335
Dimensions 140x28x32 mm



94.318

Nickel-plated

Striker plate for art. 85.120 -
85.140
Dimensions 360x26x3 mm



94.330

Inox

Striker plate for art. 47.115
Dimensions 195x25x3 mm



94.300

Brown enamelled

Black enamelled

Striker plate for art.
34.328/329/330/332/335
Dimensions 140x60x32 mm



94.322

Nickel-plated

Guide face plate
for latchbolt Ø 20
Dimensions 40x34x3 mm



94.331

Inox

Striker plate for art. 47.205
Dimensions 195x25x3 mm



94.332

Inox

Striker plate for art. 47.215
Dimensions 195x25x3 mm



94.333

Inox

Striker plate for art. 47.305
Dimensions 195x25x3 mm



94.334

Inox

Striker plate for art. 96.105
Dimensions 175x25x3 mm



94.335D/S

Black enamelled

Adjustable striker plate
For locks art.
30.E10/E12/E30/E32
The article is supplied left
or righthand
(specify in the order)
Dimensions 182x46x30 mm



94.337

Nickel-plated

Striker plate for art. 40.802/856
Dimensions 184x25x3 mm



94.340

Black enamelled

Fixed striker plate for 35 Series
Dimensions 172x22x3 mm



94.341

Inox

Striker plate for art. 96.205
Dimensions 175x25x3 mm



94.342

Nickel-plated

Striker plate for art. 52J520/535 -
54J937/940 - 82.525/535
84.520/535/787 - 3D.535/537
3D.937/347
Variation in centre distances:
28/37 mm - Specify in the order
Dimensions 230x35x3 mm



94.343

Nickel-plated

Striker plate for art. 52J520/535
- 82.525/535 - 84.520/535
3D.535/537
Variation in centre distances:
28/37 mm - Specify in the order
Dimensions 350x35x3 mm



94.344

Black enamelled

Striker plate for art. 34.329
Dimensions 147x24x3 mm



94.345

Nickel-plated

Striker plate for art. 54J935/939
- 84.785/786 - 3D.935/945
Variation in centre distances
28/37 mm - Specify in the order
Dimensions 335x35x3 mm



94.346

Nickel-plated

Striker plate for art. 96.371/I
with grip
Dimensions 240x35x3 mm



94.347D/S

Nickel-plated

Striker plate for art. 85.991
with grip
Dimensions 356x35x3 mm
The item is supplied left or
right-hand (specify in the order)



94.348

Nickel-plated

Striker plate for art. XT with
magnetic door status sensor.
Variation in centre distance:
28/37
Specify in the order
Dimensions 356x35x3 mm



94.349

Nickel-plated

Striker plate for locks XT with
door status sensor for contact.
Variation in centre distance
28/37 mm - Specify in the order
Dimensions 356x35x3 mm



94.370

Nickel-plated

Spacer for striker plate art. 94.104
Dimensions 288x30x2 mm



94.372

Nickel-plated

Striker plate for art. 85.125
e 85.145
Dimensions 360x26x3 mm



94.373

Nickel-plated

Striker plate for art. 85.110
e 85.130
Dimensions 360x26x3 mm



94.375A

Nickel-plated

Striker plate for art. 87.440
Dimensions 360x35x3 mm



UNTIL STOCKS LAST

94.424

Black

Striker plate for art. 48.812/823 - 48.912/923
Dimensions 120x45x7 mm



94.398

Zinc-plated

Striker plate for art. 86 GoOut®
Variation in centre distances 28/37 mm
Specify in the order
Dimensions 230x35x3 mm



94.441

Nickel-plated

Face plate for art. 82.795
Dimensions mm 356x35x3



94.411

Zinc-plated

Striker plate for double hook locks art. 47.505/506
Dimensions 170x30x3 mm



94.442

Nickel-plated

Face plate for art. 82.788
Dimensions mm 356x35x3



94.412

Zinc-plated

Striker plate for art. 96.506
Dimensions 135x30x3 mm



94.443N

Black

Striker plate to apply for wooden doors
for art. 37.300/320
Dimensions mm 154x68x29



94.417

Striker plate for art. 47504



94.444N

Black

Striker plate to apply for PVC doors for art. 37.300/320
Dimensions mm 154x68x32



94.418

Striker plate for art. 96504



94.445N

Black

Upper striker plate for art. 37.300/320
Dimensions mm 50x29x2,5



94.010

Fixing bracket pair
for art. 96.030
Suitable with art 94.027



94.027

External fixing and protection plate for art. 96.030
Suitable with art. 94.010



94.099

Welded plate
for art. 84.389/396-85.589/595
Dimensions 135x264x4 mm



94.020

Internal clasp plates
to fix art. 45.1170/1200 - 45.81170/81200
Suitable for art. 94.021



94.090

Welded plate for Series 36 - Astablock® e 49.110
Dimensions 134x104x4 mm



94.200

Striker plate spacer plate
for Series 20, 30, 38
Dimensions 147x50x2 mm



94.021

External fixing plates for art. 45.1170/1200 - 45.81170/81200 or protection suitable with art. 94.020.

2 plates
dimensions 150x121x2 mm
1 plate
dimensions 150x211x2 mm



94.093

Welded plate for art. 96.251 - 96.086
Dimensions 100x124x4 mm



94.216

Welded plate for Serrablinda art. 64.561/568 - 85.461/568
Dimensions 194x315x2 mm



94.022

External fixing and protection plate for art. 45.1170/1200 - 45.81170/81200

2 plates
dimensions 95x161x2 mm
1 plate
dimensions 95x251x2 mm



94.094

Welded plate for art. 52.571/ N571/K571/Y571 - 54.577/587
Dimensions 134x216x4 mm



94.316

Welded plate for art. 52.571 - 84.371/571 - 85.371/571
Dimensions 132x216x4 mm
Suitable with plates 94.317/353 for 52.571
Suitable with plate 94.354 for 84.371/571 85.371/571



94.025

Internal fixing plate
for art. 45.750
Suitable with art. 94.026



94.095

Welded plate
for art. 54.589/593/595
Dimensions 134x264x4 mm



94.352

Welded plate
for art. 86.410/430-86.510/530
Dimensions 146x335x4 mm



94.026

External fixing and protection plate for art. 45.750
Suitable with art. 94.025



94.098

Welded plate
for art. 84.371/571-85.371/571
Dimensions 135x216x4 mm



94.365

Welded plate
for art. 52.J515 - 84.515 - 82.515
Dimensions 136x213x4 mm



94.399D/S

Connecting plate for fitting Astablock® and art. 49.120 (XCode) on standard 52.571 locks etc.
Dimensions 134x204 mm
The item is supplied left or right-hand (specify in the order)



94.400D/S

Connecting plate for fitting Astablock® and art. 49.120 (XCode) on locks with upper latchbolt 52.505 etc. including bar shift plate
Dimensions 134x195 mm
The item is supplied left or right-hand (specify in the order)



94.413

Fixing plate for art. 38.328
Dimensions 135x54x2 mm
N.B. For fixing the Defender® to the plate use only countersunk screws.



94.11108

Zinc-plated

Spacer thickness mm 2.5
for M6/M8 for Defender® Ø 50.
Package of 25



94.11108/1

Zinc-plated

Spacer thickness mm 1
for M6/M8 for Defender® Ø 50.
Package of 25



94.1116

Black

Spacer thickness mm 4 - Defender® DF05.
Dimensions: 90 x 65 mm
Package of 10



94.1122

Black

Spacer thickness mm 4 - Defender® DF03 - DF07
Dimensions: 90x72 mm
Package of 10



94.601..

Defender® internal fixing rose for cylinder with knob
Length 25/31/38/41 mm
(specify in the order)
Match escutcheon art. 95.403
Package of 10



94.602..

Defender® internal fixing rose for double cylinder
Length 25/31/38/41 mm
specify in the order)
Match escutcheon art. 95.404
Package of 10



94.603

Zinc-plated

Defender® internal fixing rose for cylinder with knob - thickness 4 mm.
N.B. fitting on cylinders with inside length that does not exceed the door edge.
Match escutcheon art. 95.403
Package of 10



94.612

Zinc-plated

Defender® internal fixing rose for double cylinder - thickness 4 mm.
Match escutcheon art. 95.404
Package of 10



94.613

Zinc-plated

Internal fixing plate
center distance 26 mm
Dimensions: 56x35x4 mm
Package of 10



94.614

Zincato

Internal plate for fixing magnetic Defender®
DF430 / DF43D
Dimensions: 74x56x3 mm



94.030D/S

Manganese steel plate for art. 52.571/N471/871 and 54.577/587/777/787 with side connections.
Dimensions: 134x206x2 mm
The item is supplied left or righthand (specify in the order).
For 52N471 RH request 94030ND



Right version

94.031

Manganese steel plate for art. 52.571/577/587 e 52N471/N571/K571/Y571 with backset protection (hole Ø 37).
Dimensions: 134x206x2 mm



94.033

Manganese steel plate for art. 54.593/595 - 54K587/K597 - 54Y587/Y597 with backset protection (hole Ø 37).
Dimensions 134x254x2 mm



94.035

Manganese steel plate for art. 64.561 with backset protection (hole Ø 37).
Dimensions 183x305x2 mm



94.036

Protective manganese steel plate on the backset for art. 52.771 - 54.777/787
Dimensions 60x60x2 mm



94.051D/S

Manganese steel plate for art. 54.584 with backset protection (upper hole Ø 53).
Suitable for Defender® Top System (lower hole).
Dimensions 139x423x2 mm
The item is supplied left or righthand (specify in the order).



94.052D/S

Manganese steel plate for art. 85.574 suitable for Defender® Top System (upper and lower hole).
Dimensions 139x423x2 mm
The item is supplied left or righthand (specify in the order)



94.053D/S

Manganese steel plate for art. 85.371/571, suitable with Defender® Top System
Dimensions 139x216x2 mm
The item is supplied left or righthand (specify in the order.



94.054D/S

Manganese steel plate for art. 85.595 suitable for Defender® Top System (upper and lower hole).
Dimensions 139x276x2 mm
The item is supplied left or righthand (specify in the order.



94.055D/S

Manganese steel plate for art. 54.587 and 54.597
Suitable for Defender® Top System
Dimensions 139x276x2 mm
The item is supplied left or righthand (specify in the order).



94.057D/S

Manganese steel plate for art. 54.587/597 with backset protection (upper hole Ø 53) suitable for Defender® Top System (lower hole).
Dimensions 139x276x2 mm
The item is supplied left or righthand (specify in the order).



94.317

Manganese steel plate for art. 52.571, with backset protection (hole Ø 37) suitable for 94.316.
Dimensions 100.5x91x2 mm



94.320

Manganese steel plate for art. 85.371/571 - (hole Ø 53)
Suitable for Defender® Basic
Dimensions 139x216x2 mm



94.323

Manganese steel plate for art. 52.571 - 54.587
Dimensions 134x206x2 mm



94.350D/S

Manganese steel plate for art. 85.461 suitable for Defender® Top System.
Dimensions 188x315x2 mm
The item is supplied left or righthand (specify in the order).



94.351D/S

Manganese steel plate for art. 86.560 - 86.460 suitable for Defender® Top System.
Dimensions 143x286x2 mm
The item is supplied left or righthand (specify in the order).



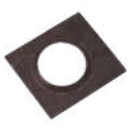
94.353

Manganese steel plate for art. 52.571 suitable for 94.316
Dimensions 91x100.5x2 mm



94.354

Manganese steel plate for art. 85.571 suitable for Defender® Top System suitable for 94.316
Dimensions 91x91x2 mm



94.357

Manganese steel plate
for art. 47.902 controlled by
double cylinder
Dimensions 33.5x500x2 mm



94.358

Manganese steel plate
for art. 47.902
controlled by half cylinder
Dimensions 33.5x500x2 mm



94.359

Manganese steel plate
for art. 84.515 suitable for
Defender® Top System
Dimensions 124x213x2 mm



94.360

Manganese steel plate
for art. 84.765
Dimensions 124x299x2 mm



94.361D/S

Manganese steel plate for art.
54.Y915 e Series J suitable for
Defender® Top System.
Dimensions 140x299x2 mm
The item is supplied left or
righthand (specify in the order).



94.371D/S

Manganese steel plate
for art. 36.258 suitable for
Defender® Top System
Dimensions 139x102x2 mm
The item is supplied left or
righthand (specify in the order).



94.419

Manganese steel plate
for Serrablinda Series 64/85
hole Ø 56 mm
Dimensions mm 130x130x2



94.420

Manganese steel plate
for art. 3D.571/571DR/571GR
Dimensions mm 139x216x2



94.421

Manganese steel plate
for art. 3D.587/588/597/598
Dimensions mm 139x276x2



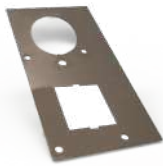
94.422

Manganese steel plate
for art. 3D.515/517
Dimensions mm 139x216x2



94.423

Manganese steel plate
for art. 3D.915/917/925/927
Dimensions mm 139x276x2



ESCUTCHEONS

95



MOTTURA

safeguarding your security

MADE IN ITALY

95.066 D/S

Finish

Anod. gold

Anod. bronze

Internal escutcheon **110x90 mm** for locks with interchangeable core. The item is supplied left or right-hand (specify in the order).

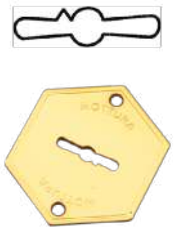


95.147/4

Finish

Anod. gold

External escutcheon **52x64 mm**
For locks art. 20.500/510/520/530/540/550
Package of 10



95.145

Finish

Chrome

External escutcheon **54x54 mm** concave depth 10 mm.
For pump cylinder Ø 30 mm.
Package of 10



95.148..

Finish

Chrome

Brass

External escutcheon **52x64 mm**
For pump cylinder Ø 30 mm
Package of 10



95.145/N

Finish

Chrome

External escutcheon **54x54 mm** concave depth 10 mm.
For pump cylinder Ø 34 mm.
Package of 10



95.148/N..

Finish

Chrome

Brass

External escutcheon **52x64 mm**
For pump cylinder Ø 34 mm
Package of 10



95.146..

Finish

Anod. silver

Anod. bronze

Brass

Hole cover escutcheon **52x64 mm** (without backset).
Package of 10



95.148/25

Finish

Brass

Chrome

PVD gold

External escutcheon **52x64 mm**
For pump cylinder Ø 25 mm
Package of 10



95.146/B

Finish

Brass

Keyhole cover barrel escutcheon **52x70 mm** (without backset).
Package of 10



95.166..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Internal escutcheon **62x180 mm** for locks with core compact Nucleo Nucleo small including plastic support, keyhole cover and 3 adaptor rings for handles Ø 15.5-16.5-18.5 mm
Package of 5



95.168..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Internal escutcheon **62x180 mm** concave depth 10 mm for locks with core compact Nucleo Nucleo small including plastic support, keyhole cover and 3 adaptor rings for handles Ø 15.5-16.5-18.5 mm
Package of 5



95.169..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Internal escutcheon **mm 62x180** for locks with core compact Nucleo Nucleo small including plastic support and keyhole cover without handle hole.
Package of 5



95.170..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Escutcheon **62x180 mm for Europrofile cylinder locks** with Ø 50 Defender hole and handle hole centre distance 85 mm including plastic support, fixed knob ring and 3 adaptor rings for handles Ø 15.5-16.5-18.5 mm
Package of 5



95.171..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Escutcheon **62x180 mm for Europrofile cylinder locks** with Ø 50 Defender hole, including plastic support without handle hole.
Package of 5



95.172..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Escutcheon **62x180 mm for Europrofile cylinder locks** with handle hole centre distance Ø 85 including plastic support and 3 adaptor rings for handles Ø 15.5-16.5-18.5 mm
Package of 5



95.173..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Escutcheon **62x180 mm for Europrofile cylinder lock** including plastic support without handle hole.
Package of 5



95.174..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Escutcheon **62x180 mm for Europrofile cylinder locks** with Ø 17 mm hole and handle hole centre distance 85 mm including plastic support and 3 adaptor rings for handles Ø 15.5-16.5-18.5 mm
Package of 5



95.175..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Escutcheon **62x180 mm for Europrofile cylinder locks** with Ø 17 mm hole, including plastic support without handle hole.
Package of 5



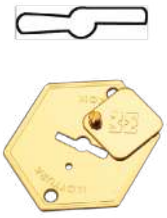
95.214..

Finish

Anod. bronze

Brass

Internal escutcheon **52x64 mm** with keyhole cover.
For Series 20 locks (except art. 20.501/511)
Series 50, 64 and art. 65.563/564.
Package of 10



95.222

Finish

Brass

Internal escutcheon **52x64 mm** with Ø 9 mm hole with keyhole cover for pointed key art. 92103.
Package of 10



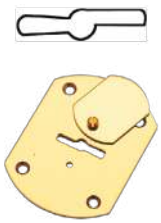
95.214/B..

Finish

Anod. bronze

Brass

Internal barrel escutcheon **52x70 mm** with keyhole cover.
For Series 20 locks (except art. 20.501/511)
Series 50, 64 and art. 65.563/564.
Package of 10



95.223..

Finish

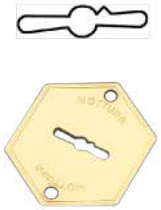
Anod. black

Anod. bronze

Brass

Chrome

External escutcheon **52x64 mm**
For lock series 40, 41, 45, 52, 54, 62, 68, 72
and art. 20.501 - 65.100 - **Package of 10**



95.215..

Finish

Anod. bronze

Brass

External escutcheon **52x64 mm**
For series 20 locks (except 20.501/511
Series 50, 64 and art. 65.563/564.
Package of 10



95.223/B..

Finish

Anod. bronze

Brass

External barrel escutcheon **52x70 mm**.
For lock Series 40, 41, 45, 52, 54, 62, 68, 72
and art. 20.501/511 - 65.100
Package of 10



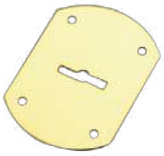
95.215/B..

Finish

Anod. bronze

Brass

External barrel escutcheon **52x70 mm**.
For Series 20 locks (except art. 20.501/511)
Series 50, 64 and art. 65.563/564.
Package of 10



95.224..

Finish

Anod. black

Anod. bronze

Brass

Chrome

Internal escutcheon **52x64 mm** with keyhole cover.
For lock series 40, 41, 45, 52, 54, 62, 68, 72
and art. 20.501/511 -65.100 - **Package of 10**



95.215CS..

Finish

Anod. bronze

Brass

External escutcheon **52x64 mm**
for folding or telescopic key.
Package of 10



95.224/B..

Finish

Anod. bronze

Brass

Internal barrel escutcheon **52x70 mm** with keyhole cover.
For lock series 40, 41, 45, 52, 54, 62, 68, 72
and art. 20.501/511 -65.100.
Package of 10



95.221

Finish

Brass

External escutcheon 52 x 64 mm with Ø 9 mm hole
for pointed key art. 92.103
Package of 10



95.225

Finish

Brass

External + internal escutcheon pair
Dimensions **42x56 mm**
For locks Series 41
Package of 10 pairs



95.246..

Finish

Anod. silver

Anod. bronze

Brass

Hole cover escutcheon **52x70 mm** with plastic support.
Package of 10



95.247..

Finish

Anod. silver

Anod. bronze

Brass

Hole cover escutcheon **65x90 mm** with plastic support.
Package of 10



95.248..

Finish

Chrome

Brass

PVD gold

External escutcheon **52x70 mm** with plastic support for pump cylinder Ø 30 mm
Package of 10



95.248/N..

Finish

Chrome

Brass

External escutcheon **52x70 mm** with plastic support for pump cylinder Ø 34 mm
Package of 10



95.248/25..

Finish

Chrome

Brass

PVD gold

External escutcheon **52x70 mm** with plastic support for pump cylinder Ø 25 mm
Package of 10



95.248/26

Finish

PVD gold

External escutcheon **52x70 mm** with plastic support for pump cylinder Ø 26 mm
Package of 10



95.281

Finish

Zinc-plated

Iron escutcheon 40 x 56 mm
For lock Series 40, 41, 45, 52, 54, 62, 68, 72 and art. 20.501/511 -65.100
Package of 10



95.297..

Finish

Anod. bronze

Brass

Chrome

Escutcheon **52x64 mm** for Europrofile cylinder.
Package of 10



95.297/B..

Finish

Anod. bronze

Brass

Barrel escutcheon **52x70 mm** for Europrofile cylinder.
Package of 10



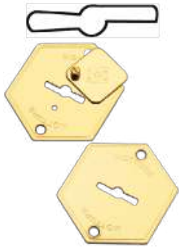
95.298..

Finish

Anod. bronze

Brass

Escutcheon pair **52x64 mm** internal + external.
For series 20 locks (except art. 20.501/511)
Series 50, 64 and art. 65.563/564
Package of 10 pairs



95.298/B..

Finish

Anod. bronze

Brass

Barrel escutcheon pair **52x70 mm** internal + external.
For series 20 locks (except art. 20.501/511)
Series 50, 64 and art. 65.563/564
Package of 10 pairs



95.299..

Finish

Anod. silver

Anod. bronze

Brass

Chrome

Escutcheon pair **52x64 mm** internal + external. For lock series 40, 41, 45, 52, 54, 62, 68, 72 and art. 20.501/511.
Package of 10 pairs



95.299/B..

Finish

Anod. bronze

Brass

Barrel escutcheon pair **52x70 mm** internal + external.
For lock series 40, 41, 45, 52, 54, 62, 68, 72
and art. 20.501/511
Package of 10 pairs



95.301..

Finish

Anod. bronze

Brass

External flat escutcheon **Ø 81 mm** with Ø 50 mm hole.
For locks 36.255/256, Series 62, 45.750/1170/1200
and on Defender® Ø 50 protections
Package of 10



95.302..

Finish

Anod. bronze

Brass

External escutcheon **Ø 81 mm** concave depth 10 mm
with Ø 50 mm hole.
For locks art.36.255/256, Series 62, 45.750/1170/1200
and on Defender® Ø 50 protections
Package of 10



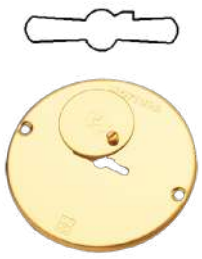
95.305..

Finish

Anod. bronze

Brass

Internal flat escutcheon **Ø 81 mm**
For Serrablocca locks art. 62.643-648-653-658
Package of 10



95.306..

Finish

Anod. bronze

Brass

External escutcheon **70x208 mm** double concave depth 8 mm, with Ø 50 mm hole
For Serrablocca locks art.62.643/648/653/658



95.307

Finish

Brass

Internal escutcheon **Ø 81 mm** concave depth 15 mm.
For lock series 40, 41, 45, 52, 54, 62, 68, 72
and art. 20.501/511 - 65.100.
Package of 10



95.308..

Finish

Anod. bronze

Brass

External flat barrel escutcheon **60x70 mm**
with Ø 50 mm hole
For locks art.36.255/256, Series 62, 45.750/1170/1200
and on Defender® Ø 50 protections
Package of 10



95.313

Finish

Brass

External escutcheon **56x76 mm** concave depth 11 mm
with Ø 34 mm hole.
For locks art. 36.265/266 - Series 62
Package of 10



95.314..

Finish

Anod. silver

Anod. bronze

Brass

Internal escutcheon **52x70 mm** including plastic
support and keyhole cover for locks Series 20 (except art. 20.501/511) Series 50, 64 and art. 65.563/564
Package of 10



95.315..

Finish

Anod. silver

Anod. bronze

Brass

External escutcheon **52x70 mm** including plastic support
for locks Series 20 (except art. 20.501/511)
Series 50, 64 and art. 65.563/564
Package of 10



95.315/CS..

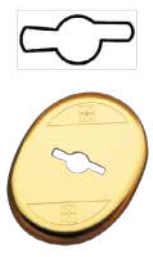
Finish

Anod. silver

Anod. bronze

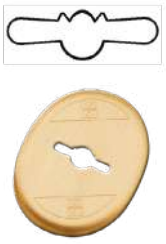
Brass

External escutcheon **52x70 mm** with plastic support for folding keys and telescopic flip keys
Package of 10



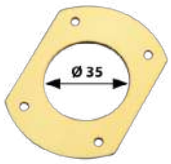
95.315/CT..

Finish
Anod. silver
Anod. bronze
Brass
External escutcheon **52x70 mm** with plastic support for type 5 telescopic flip key **Package of 10**



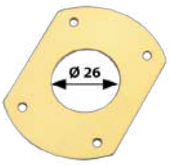
95.316

Finish
Brass
Flat escutcheon **mm 52x70** hole Ø 35 mm. **Package of 10**



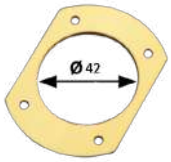
95.316/26

Finish
Brass
Flat escutcheon **mm 52x70** Hole Ø 26 mm **Package of 10**



95.316/42..

Finish
PVD gold
Satin chrome
Flat escutcheon **mm 52x70** hole Ø 42 mm **Package of 10**



95.317..

Finish
Anod. bronze
Brass
Flat escutcheon **Ø 81 mm** for Europrofile cylinder. **Package of 10**



95.321..

Finish
Anod. silver
Anod. bronze
Brass
Satin chrome
External escutcheon **52x70 mm** with Ø 9.5 mm hole, with plastic support **Package of 10**



95.322..

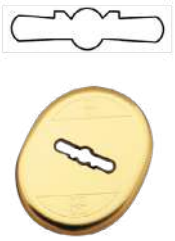
Finish
Anod. silver
Anod. bronze
Brass
External escutcheon **52x70 mm** with Ø 9.5 mm hole, with plastic support for Gorilla® Series **Package of 10**



95.323..

Finish	Finish
Anod. silver	Satin chrome
Anod. bronze	Anod. black
Brass	PVD gold
Chrome	

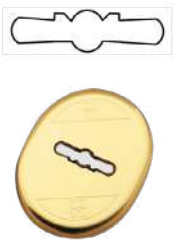
External escutcheon **52 x 70 mm** with plastic support.
For lock series 20, 40, 41, 45, 52, 54, 62, 68, 72 and art. 65100
Package of 10



95.324..

Finish	Finish
Anod. silver	Satin chrome
Anod. bronze	Anod. black
Brass	PVD gold
Chrome	

Internal escutcheon **52x70 mm** with plastic support and keyhole cover. For lock series 20, 40, 41, 45, 52, 54, 62, 68, 72 and art. 65100 - **Package of 10**



95.344..

Finish
Chrome
Brass
External concave escutcheon **65x90 mm** with plastic support. For Series 20 locks (except art. 20.501/511) Series 50, 64 and art. 65.563/564. Available with depth 10/15 mm (specify). **Package of 10**



95.344/4 e 5..

Finish
Chrome
Brass
External concave escutcheon **65x90 mm** with plastic support. For Series 20 locks (except art. 20.507/537) and Series 40, 41, 45, 52, 54, 62, 68, 72. Available with depth 10/15 mm (specify). **Package of 10**



95.345..

Finish
Chrome
Brass
PVD gold
External concave escutcheon **65x90 mm** depth 10 mm, Ø 30 mm hole, with plastic support **Package of 10**



95.345/34..

Finish
Chrome
Brass
PVD gold

External concave escutcheon **65x90 mm**
depth 10 mm, Ø 34 mm hole, with plastic support
Package of 10



95.40312..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Internal escutcheon **65x90 mm**
hole Ø 12 with plastic support.
Suitable with roses art. 94.601/25/31/38/41-94.603
Package of 10



95.345/25..

Finish
Chrome
Brass
PVD gold

External concave escutcheon **65x90 mm**
depth 10 mm, Ø 25 mm hole, with plastic support
Package of 10



95.404..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black

Internal escutcheon **65x90 mm** for Europrofile cylinder screw cover, without plastic support.
Suitable with roses art. 94.602/25/31/38/41-94.612
Package of 10



95.396..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Drawn escutcheon **52x70 mm**, for Europrofile cylinder, with plastic support
Package of 10



95.405..

Finish
Anod. silver
Anod. bronze
Brass
Satin chrome
Anod. black

External escutcheon **65x90 mm** with plastic support.
For Serrablocca locks 62.643/648/653/658 and lock Series 52, 54
Package of 10



95.397..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold

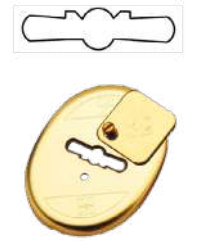
Escutcheon **52x70 mm** for Europrofile cylinder, with plastic support - **Package of 10**



95.406..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome

Internal escutcheon **52x70 mm** with keyhole cover with plastic support. For lock series 20, 40, 41, 45, 52, 54, 62, 68, 72 and art. 65100.
Package of 10



95.403..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black

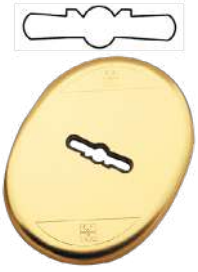
Internal escutcheon **65x90 mm** hole Ø 17
with plastic support.
Suitable with roses art. 94.601/25/31/38/41-94.603
Package of 10



95.407..

Finish
Anod. silver
Anod. bronze
Brass
Satin chrome
Anod. black

Internal escutcheon **65x90 mm** with plastic support and with keyhole. For Serrablocca locks 62.643/648/653/658 and lock Series 52, 54.
Package of 10



95.416..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black

Drawn escutcheon **65x90 mm**, for Europrofile cylinder, with plastic support.
Package of 10



95.417..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black

Escutcheon **65x90 mm** for Europrofile cylinder, with plastic support.
Package of 10



95.418..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black

Escutcheon **65x90 mm** for Europrofile cylinder, with knob (hole Ø 9.5 mm) with plastic support.
Package of 10



95.420..

Finish
Black

External/internal escutcheon **mm 32x75x8.5** including metal support for Series 32, 37, 47.
Package of 10



95.421..

Finish
Black

Internal escutcheon **mm 32x75x8.5** including special metal support for art. 47.902
Package of 10



95.422D/S..

Finish
Anod. silver
Anod. bronze

Internal escutcheon **119.5 x 92 mm** special spare for conversion of double-bitted locks with core to Europrofile cylinder lock. The item is supplied left or right-hand (specify in the order).
Package of 10



95.423..

Finish
(BR) Bronze
(CR) Chrome
(OT) Brass
(PV) PVD gold
(AA) Anod. silver
(CS) Satin chrome

Internal/external escutcheon **70x95x15 mm** for Europrofile cylinder. Central body in black or gray finish. Add G for gray insignia to the code.



95.424..

Finish
(BR) Bronze
(CR) Chrome
(OT) Brass
(PV) PVD gold
(AA) Anod. silver
(CS) Satin chrome

External escutcheon **70x95x15 mm** with Ø 50 mm hole for Defender®. Central body in black or gray finish. Add G for gray insignia to the code.



95.428..

Finish
Black enamelled

Internal escutcheon **mm 32x75x8.5** including special metal support for Series 32.
Package of 10



95.428/P

Finish
Black enamelled

Internal escutcheon **mm 32x75x8.5** including special metal support for cylinders with knob for Series 32.
Package of 10



95.429/P

Finish

Black enamelled

Internal escutcheon **mm 32x75x8.5** with metal support for cylinders with knob for Series 37, 47
Package of 10

UNTIL STOCKS LAST



95.430 NI

Finish

Nickel-plated

Internal escutcheon for PVC doors
Package of 25



95.442D/S

Finish

Anod. bronze

Internal escutcheon **130x150 mm** complete with screws for Series 38 locks with latchbolt.
The item is supplied left or right-hand (specify in the order).
Package of 10



95.447...

Finish

Anod. silver

Anod. bronze

Brass

Chrome

Satin chrome

Anod. black

PVD gold

External escutcheon **65x90 mm** with plastic support with hole for Defender® Ø 50 mm. **Package of 10**



95.500...

Finish

Anod. silver

Anod. bronze

Brass

Chrome

Satin chrome

Anod. black

PVD gold

Cover Defender® Top System - Basic - T.Zeta - B.Zeta - C3D
Package of 10



95.446...

Finish

(CR) Chrome

(PV) PVD gold

(CS) Satin chrome

External escutcheon **diam. 25 mm** - sp. 3 mm
15 mm panel hole - 7 mm thickness
Package of 1



95.501A0..

Finish

(CR) Chrome

(PV) PVD gold

(CS) Satin chrome

Internal escutcheon **65x90x9 mm** with plastic support
High concave (20 mm)
Keyhole cover
Package of 1



95.501B0..

Finish

(CR) Chrome

(PV) PVD gold

(CS) Satin chrome

Internal escutcheon **65x90x9 mm** with plastic support
Low concave (10 mm)
Keyhole cover
Package of 1



95.502A0..

Finish

(CR) Chrome

(PV) PVD gold

(CS) Satin chrome

External escutcheon **65x90x9 mm** with plastic support
High concave (20 mm)
Package of 1



95.502B0..

Finish

(CR) Chrome

(PV) PVD gold

(CS) Satin chrome

Exterbal escutcheon **65x90x9 mm** with plastic support
Low concave (10 mm)
Package of 1



95.503A0..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Internal escutcheon **65x90x5 mm** with plastic support **High concave (20 mm)** - Keyhole cover - **Package of 1**



95.503B0..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Internal escutcheon **mm 65x90x5** with plastic support **Low concave (10 mm)** - Keyhole cover - **Package of 1**



95.504A0..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
External escutcheon **mm 65x90x5** with plastic support **High concave (20 mm)** - **Package of 1**



95.504B0..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
External escutcheon **65x90x9 mm** with plastic support **Low concave (10 mm)** - **Package of 1**



95.506

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
External escutcheon **65x90x5 mm** with plastic support. **Package of 1**



95.507..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
External escutcheon **mm 62x180x5** with plastic support **Low concave (10 mm)**



95.508..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
External escutcheon **mm 62x180x5** with plastic support **High concave (20 mm)**



95.509..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Internal escutcheon **mm 62x180x5** with plastic support **Low concave (10 mm)** - Keyhole cover



95.510..

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Internal escutcheon **mm 62x180x5** with plastic support **High (prof. 20 mm) concave** with keyhole cover



95.511...

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Escutcheon depth 18mm Defender® Basic - C3D Dimension **mm 90x72x18** - **Package of 1**



95.512...

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Escutcheon depth 22mm Defender® Basic - C3D Dimension **mm 90x72x22** - **Package of 1**



95.513...

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Escutcheon depth 27mm Defender® Basic - C3D Dimension **mm 90x72x27** - **Package of 1**



95.514...

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Defender® DF07/DF08 - C3D escutcheon Dimension **mm 90x72** - **Package of 1**



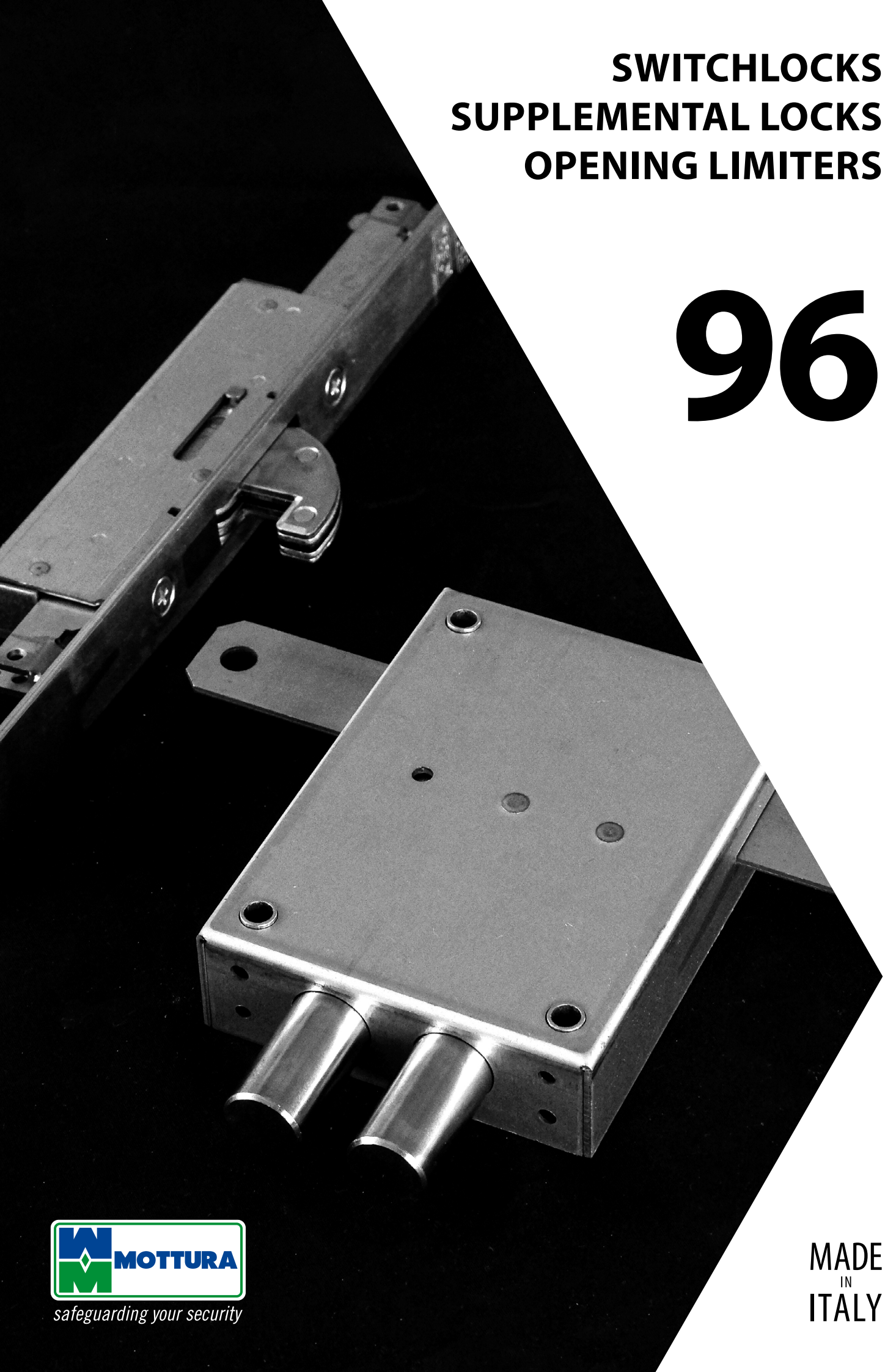
95.515...

Finish
Anod. silver
Anod. bronze
Brass
Chrome
Satin chrome
Anod. black
PVD gold
Defender® DF17/DF18 - C3D escutcheon Dimension **mm 90x65** - **Package of 1**



SWITCHLOCKS
SUPPLEMENTAL LOCKS
OPENING LIMITERS

96



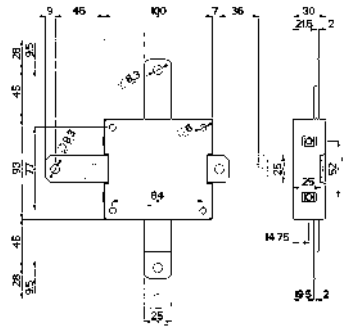
MOTTURA

safeguarding your security

MADE IN ITALY

96.030

Switchlock for art. 45.750
Bar travel 28 mm
Five-points bar travel 36 mm



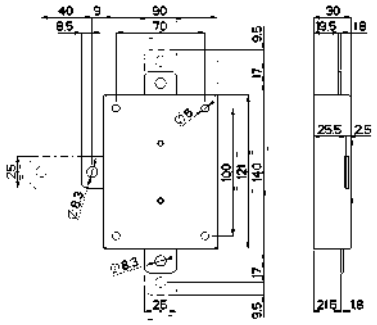


96.143

Finish

Brown enamelled

Switchlock for five-points
rim locks Series 20, 30
and for art. 52.572 (for armoured doors)
Bar travel 17 mm
Five-points bar travel 40 mm
Including accessories.



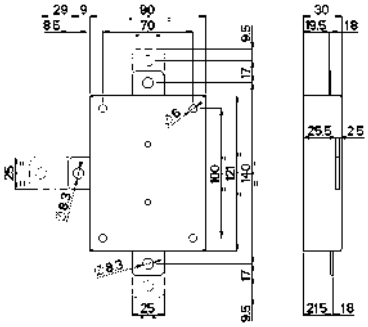


96.145

Finish

Brown enamelled

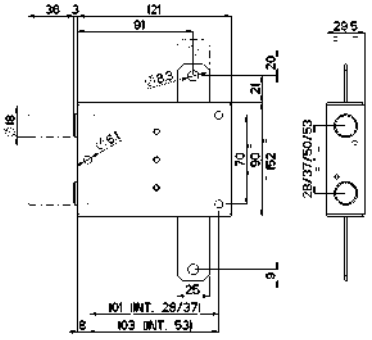
Switchlock for five-points
rim locks Series 38
Bar travel 17 mm
Five-points bar travel 29 mm
Including accessories.





96.076 with 2 bolts

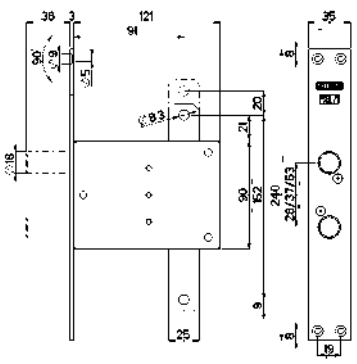
Switchlock for armoured doors.
Bolts travel mm 36, centre distance mm 28/37/50/53.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order).
Package of 10





96.076/I with 2 bolts

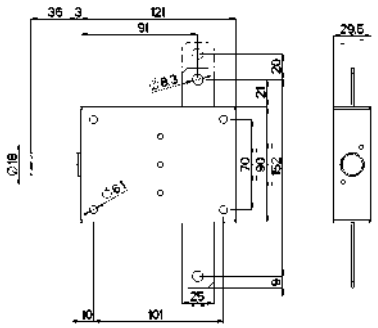
Mortise-type switchlock for armoured doors.
Bolts travel mm 36, centre distance mm 28/37/53.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order).
Package of 10





96.086/1 with 1 bolt

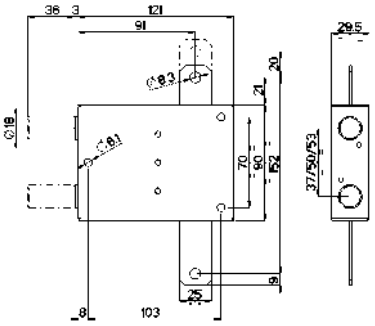
Switchlock for armoured doors with cover.
Bolts travel 36 mm
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order).
Package of 10





96.086/2 with 2 bolts

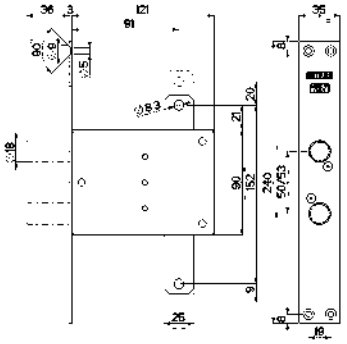
Switchlock for armoured doors with cover.
Bolts travel mm 36, centre distance mm 37/50/53.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order).
Package of 10





96.086/I with 2 bolts

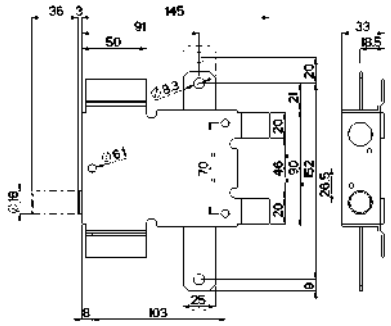
Mortise-type switchlock with cover for armoured doors.
Bolts travel mm 36, centre distance mm 50/53.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.086T/1 with 1 bolts

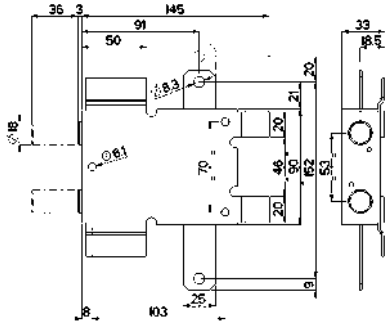
Welded switchlock for armoured doors.
Bolts travel 36 mm
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.086T/2 with 2 bolts

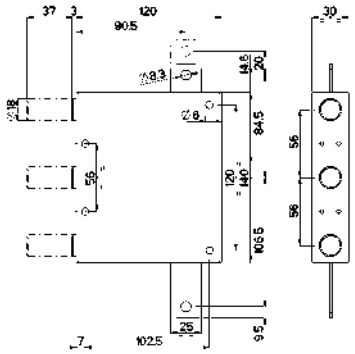
Welded switchlock for armoured doors.
Bolts travel mm 36, centre distance mm 53.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.087 with 3 bolts

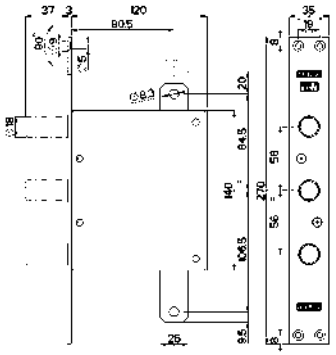
Switchlock for armoured doors.
Bolts travel mm 37, centre distance mm 56.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.087/I with 3 bolts

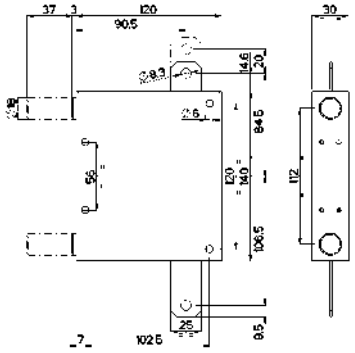
Mortise-type switchlock for armoured doors.
Bolts travel mm 37, centre distance mm 56.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.087/2 with 2 bolts

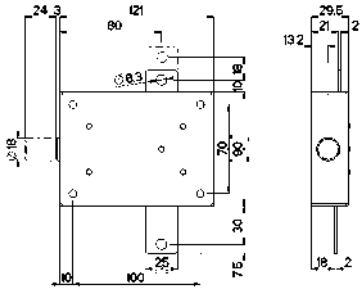
Switchlock for armoured doors.
Bolts travel mm 37, centre distance mm 112.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.241 with 1 bolt

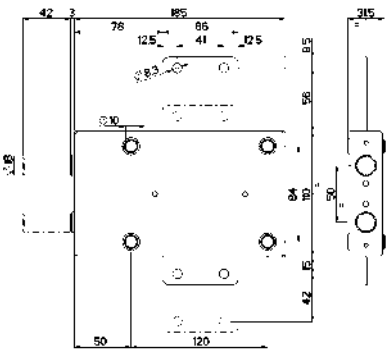
Pair of ambidextrous switchlocks for armoured doors.
Bolt travel 24 mm
Suitable for locks with bar travel 18 mm (max.)





96.246 with 2 bolts

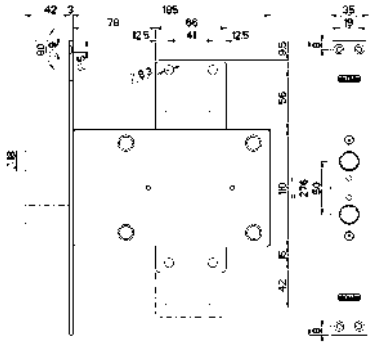
Ambidextrous switchlock for armoured doors.
Bolts travel mm 42, centre distance mm 50.
Suitable for locks with bar travel 40 mm (max.)
With fixing bushings and cover.





96.246/I with 2 bolts

Mortise-type ambidextrous switchlock for armoured doors.
Bolts travel mm 42, centre distance mm 50.
Suitable for locks with bar travel 40 mm (max.)
With cover.

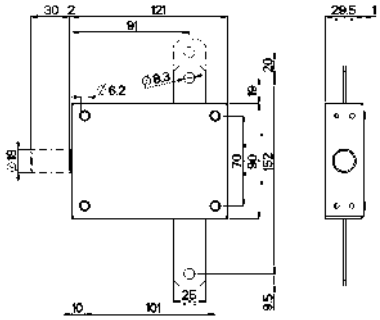




96.251/1 with 1 bolt

Ambidextrous switchlock for armoured doors.
Bolt travel 30 mm
Suitable for locks with bar travel 20 mm (max.)
With fixing bushings and cover

Tested according to EN 12209.

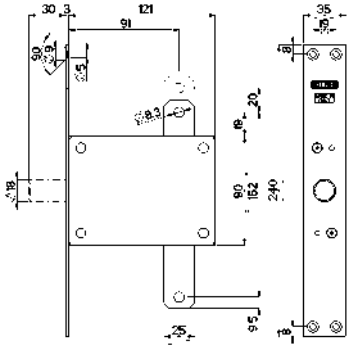




96.251/I with 1 bolt

Mortise-type ambidextrous switchlock for armoured doors.
Bolt travel 30 mm
Suitable for locks with bar travel 20 mm (max.)
With cover.

Tested according to EN 12209.

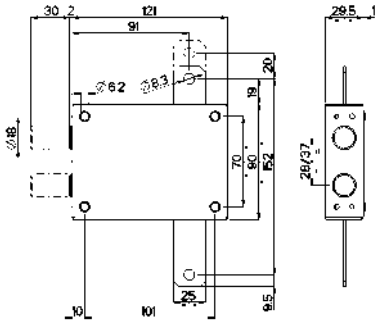




96.251/2 with 2 bolts

Ambidextrous switchlock for armoured doors.
Bolts travel 30 mm centre distance 28/37 mm
Suitable for locks with bar travel 20 mm (max.)
With fixing bushings and cover.

Tested according to EN 12209.

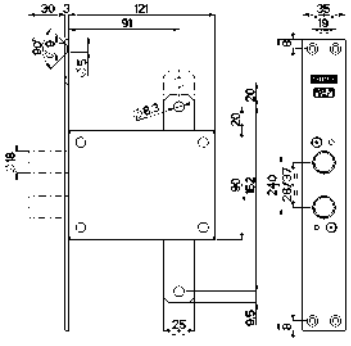




96.251/I2 with 2 bolts

Mortise-type ambidextrous switchlock for armoured doors.
Bolts travel 30 mm centre distance 28/37 mm
Suitable for locks with bar travel 20 mm (max.)
With cover.

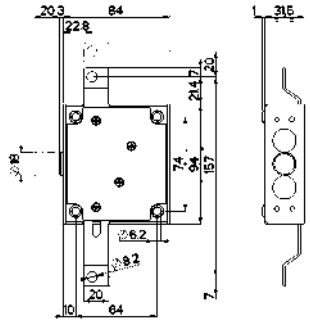
Tested according to EN 12209.





96.252 with 1 bolt

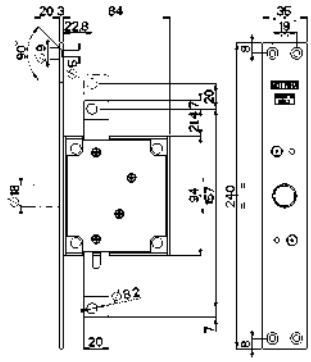
Switchlock for armoured doors.
Bolt travel 20 mm
Suitable with locks art. 84231/85231
Suitable for locks with bar travel 20 mm (max.)
With fixing bushings and cover.





96.252/I with 1 bolt

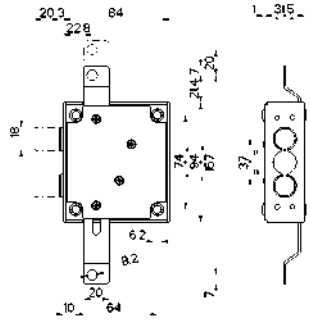
Mortise-type switchlock for armoured doors.
Bolt travel 20 mm
Suitable with locks art. 84431/85431
Suitable for locks with bar travel 20 mm (max.)
With cover





96.252/37 with 2 bolts

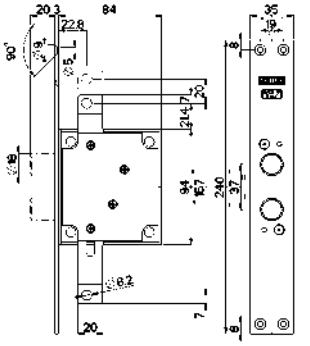
Switchlock for armoured doors.
Bolt travel 20 mm centre distance 37 mm
Suitable with locks art. 84231/85231
Suitable for locks with bar travel 20 mm (max.)
With fixing bushings and cover.





96.252/37I with 2 bolts

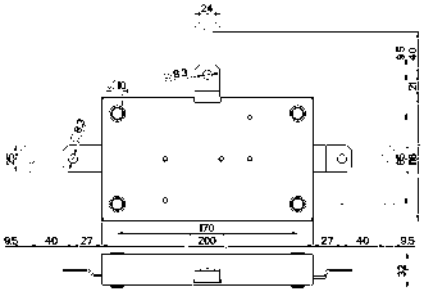
Mortise-type switchlock for armoured doors.
Bolt travel 20 mm centre distance 37 mm
Suitable with locks art. 84431/85431
Suitable for locks with bar travel 20 mm (max.)
With cover





96.253

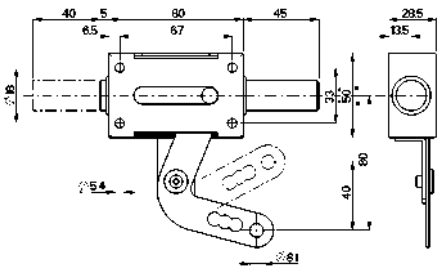
Switchlock for Serrablinda five-points
locks art. 64.562/569 - 85.462
Bar travel 40 mm
Five-points bar travel 40 mm





96.265 with 1 bolt

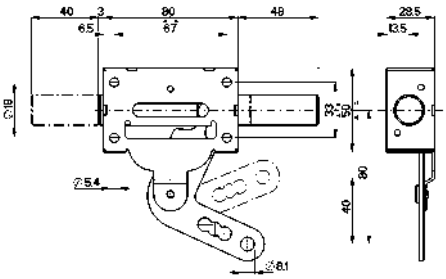
Switchlock for armoured doors
Bolt travel 40 mm
Suitable for locks with bar travel from 20 to 40 mm
The item is supplied right-hand (high right or low left)
or left-hand (high left or low right) (specify in the order)





96.265/N with 1 bolt

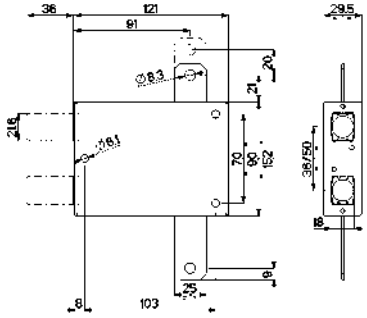
Switchlock for armoured doors
Bolt travel 40 mm
Suitable for locks with bar travel from 20 to 40 mm
The item is supplied right-hand (high right or low left)
or left-hand (high left or low right) (specify in the order)





96.270 with 2 bolts

Switchlock for armoured doors
"MM profile" bolts
Bolts travel 36 mm centre distance 36/50 mm
Bar travel 20 mm
Suitable for locks art. 87.430/440
With cover.
The item is supplied left or right-hand (specify in the order)
Package of 10



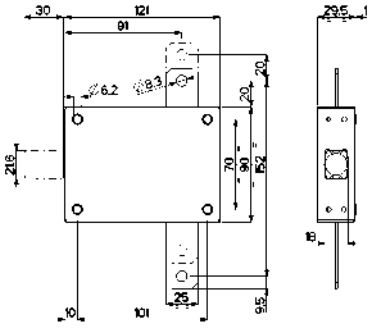


96.272 with 1 bolt

Ambidextrous switchlock for armoured doors
"MM profile" bolt
Bolt travel 30 mm - Bar travel 20 mm
Suitable for locks art. 87.430/440
With fixing bushings and cover.

Tested according to EN 12209

Package of 10



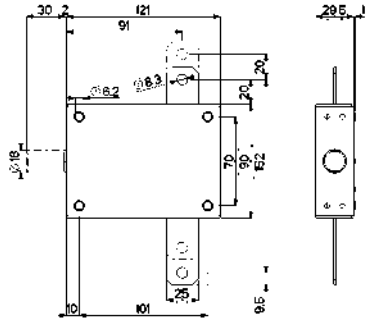


96.273 with 1 bolt

Ambidextrous switchlock for armoured doors.
Bolt travel 30 mm - Bar travel 20 mm
Suitable with locks art.87.430/440 mm
With fixing bushings and cover.

Tested according to EN 12209

Package of 10



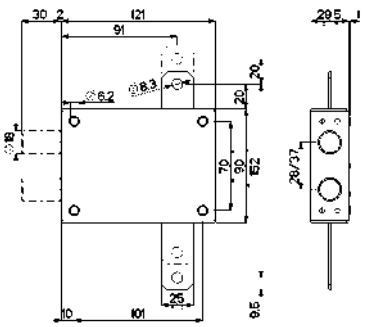


96.273/2 with 2 bolts

Ambidextrous switchlock for armoured doors.
Bolts travel 30 mm centre distance 28/37 mm
Bar travel 20 mm
Suitable with locks art.87.430/440
With fixing bushings and cover.

Tested according to EN 12209.

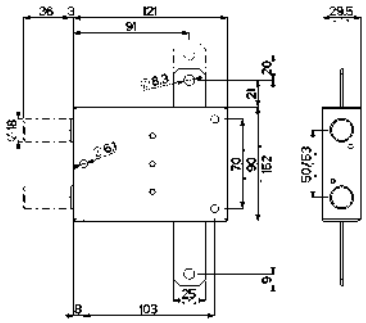
Package of 10





96.274 with 2 bolts

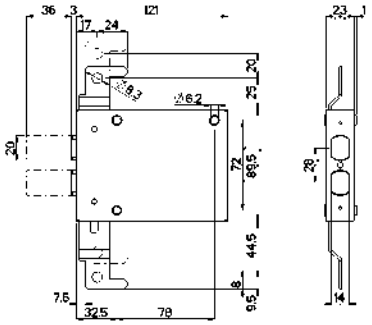
Switchlock for armoured doors
Bolts travel 36 mm centre distance 50/53 mm
Bar travel 20 mm
Suitable with locks art.87.430/440
With cover.
The item is supplied left or right-hand (specify in the order)
Package of 10





96.298 with 2 bolts

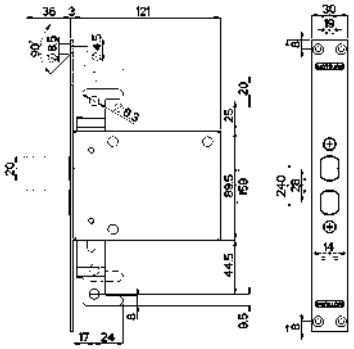
Ambidextrous switchlock.
Bolts travel 36 mm centre distance 28 mm
Suitable with locks art. 72.579
Suitable for locks with bar travel 20 mm
With fixing bushings and cover.





96.298/I with 2 bolts

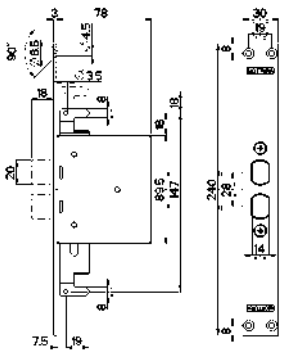
Mortise-type ambidextrous switchlock.
Bolts travel 36 mm centre distance 28 mm
Suitable with locks art. 72.779
Suitable for locks with bar travel 20 mm
With cover





96.299/I with 2 bolts

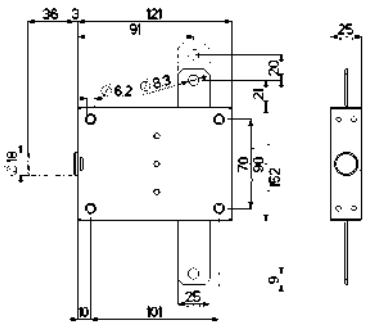
Mortise-type ambidextrous
switchlock for armoured doors.
Bolts travel 18 mm centre distance 28 mm
Suitable with locks art. 72.140- 85.140
Suitable for locks with bar travel 18 mm
With cover





96.301/1 with 1 bolt

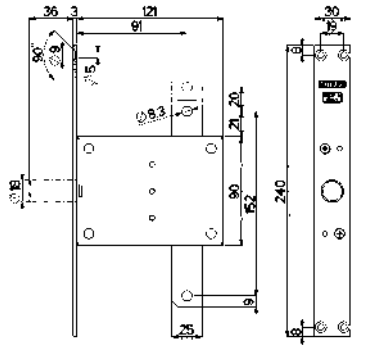
Switchlock for armoured doors with cover.
For locks thickness 25 mm (85A series)
Bolts travel 36 mm
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.301/I with 1 bolt

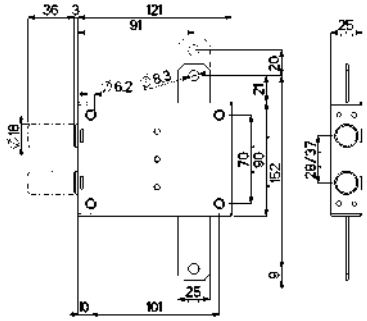
Mortise-type switchlock with cover for armoured doors.
For locks thickness 25 mm (85A series)
Bolts travel 36 mm
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.301/2 with 2 bolts

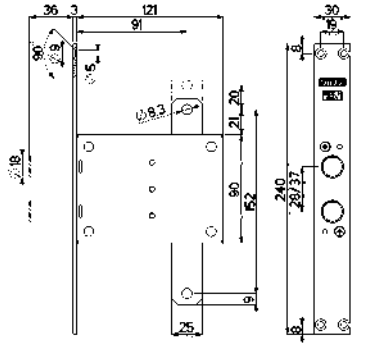
Switchlock for armoured doors with cover.
For locks thickness 25 mm (85A series)
Bolts travel 36 mm centre distance 28/37 mm.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.301I/2 with 2 bolts

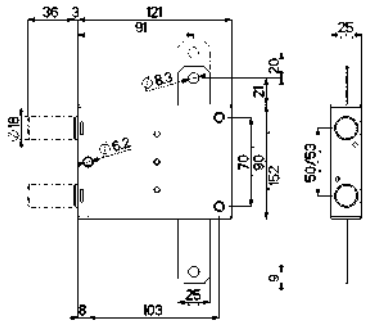
Mortise-type switchlock with cover for armoured doors.
For locks thickness 25 mm (85A series)
Bolts travel 36 mm centre distance 28/37 mm.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.302/2 with 2 bolts

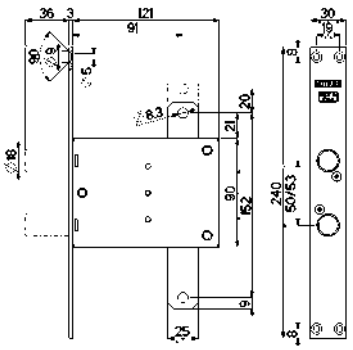
Switchlock for armoured doors with cover.
For locks thickness 25 mm (85A series)
Bolts travel 36 mm centre distance 50/53 mm.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.302I/2 with 2 bolts

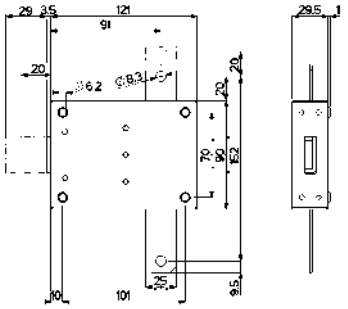
Mortise-type switchlock with cover for armoured doors.
For locks thickness 25 mm (85A series)
Bolts travel 36 mm centre distance 50/53 mm.
Suitable with locks with bar travel 20 mm (max.)
The item is supplied left or right-hand (specify in the order)
Package of 10





96.371

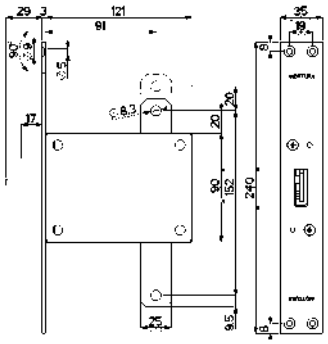
Switchlock for armoured doors.
Hook deadbolt.
Bolts travel 29 mm
Suitable with locks art. 85.391
Suitable for locks with bar travel 20 mm
With fixing bushings and cover.
The item is supplied left or right-hand (specify in the order)





96.371/I

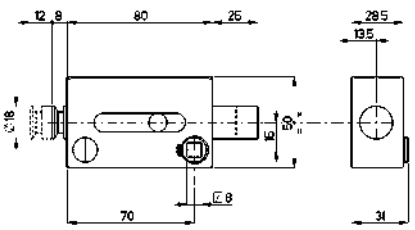
Mortise-type switchlock for armoured doors.
Hook deadbolt.
Bolts travel 29 mm
Suitable with locks art. 85.991
Suitable for locks with bar travel 20 mm
With cover
The item is supplied left or right-hand (specify in the order)





96.092

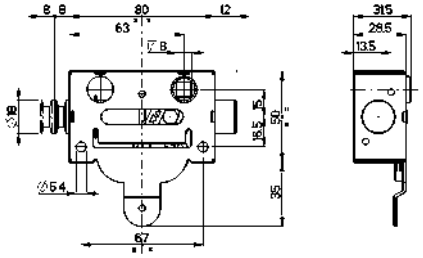
Opening limiter activated by q 8 square handle.
The item is supplied left or right-hand (specify in the order)
The door holder is not included see Series 99
Package of 10





96.092/N

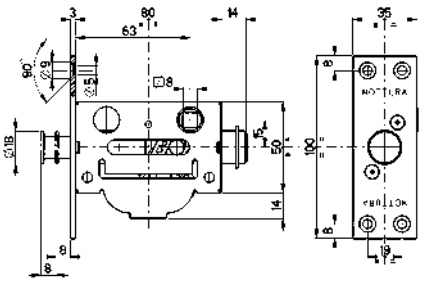
Opening limiter activated by q 8 square handle.
The item is supplied left or right-hand (specify in the order)
The door holder is not included see Series 99
Package of 10





96.093/I

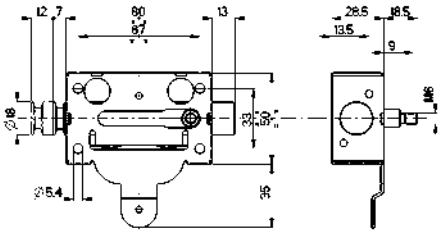
Mortise-type opening limiters activated by q 8 square handle.
Adjustable projection 8 mm.
The item is supplied left or right-hand (specify in the order)
The door holder is not included see Series 99
Package of 10





96.094

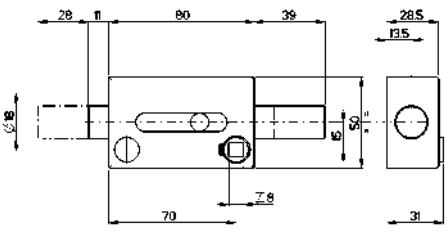
Knob operated opening limiter.
The article is ambidextrous.
The door holder is not included see Series 99
Package of 10





96.096

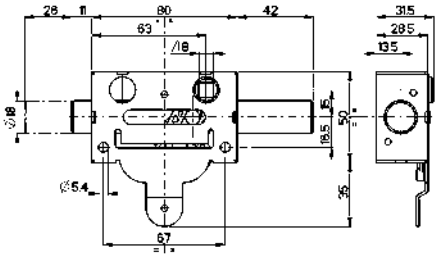
Secondary locking activated by q 8 square handle.
The item is supplied left or right-hand (specify in the order)
Package of 10





96.096/N

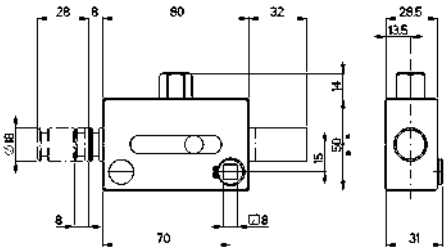
Secondary locking activated by q 8 square handle.
The item is supplied left or right-hand (specify in the order)
Package of 10





96.096+92

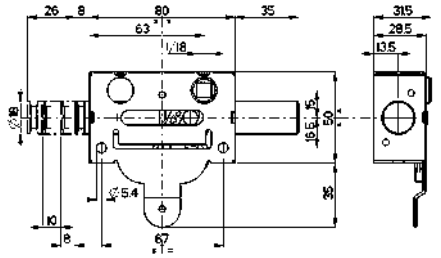
Secondary locking + Opening limiter
activated by q 8 square handle.
Adjustable projection 8 mm.
The item is supplied left or right-hand (specify in the order)
The door holder is not included see Series 99
Package of 10





96.096+92N

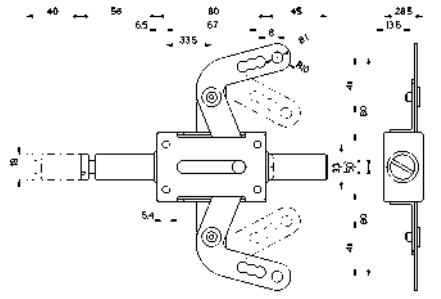
Secondary locking + Opening limiter
activated by q 8 square handle.
Adjustable projection 8 mm.
The item is supplied left or right-hand (specify in the order)
The door holder is not included see Series 99
Package of 10





96.097

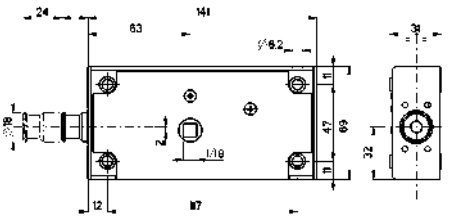
Fixed wing locking for double-wing door
Package of 10





96.254

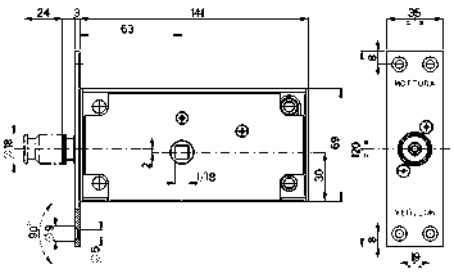
Secondary locking + Opening limiter
activated by q 8 square handle.
Adjustable projection
With fixing bushings and cover
The item is supplied left or right-hand (specify in the order)
The door holder is not included see Series 99
Package of 10





96.254/I

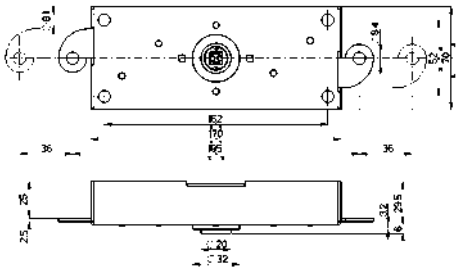
Secondary locking + mortise-type opening limiter
activated by q 8 square handle.
Adjustable projection
With cover
The item is supplied left or right-hand (specify in the order)
The door holder is not included see series 99
Package of 10





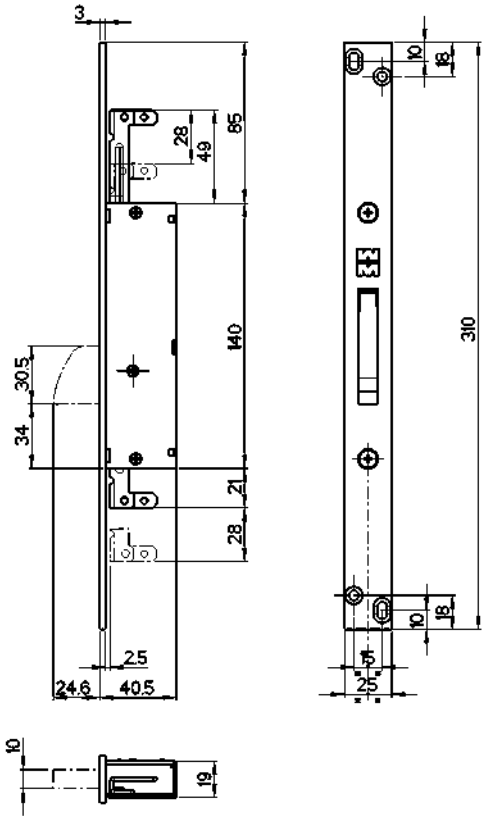
96.750

Switchlock for secondary wing
activated by q 8 square handle.
Bar travel 36 mm
With fixing bushings and cover.

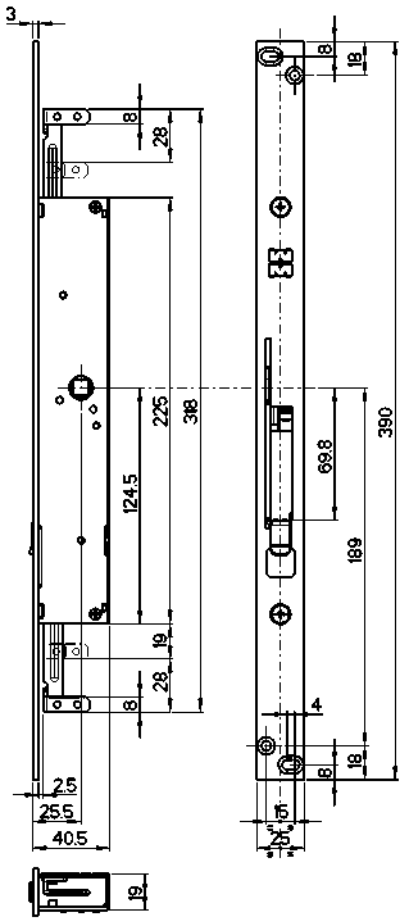




96.105/205



96.404/415



96.105...

Code	Face plate finish
96.105	Inox
96.105M6	Inox
96.105M8	Inox

Ambidextrous mortise-type switchlock
Flat deadbolt
Bolt travel 24 mm
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



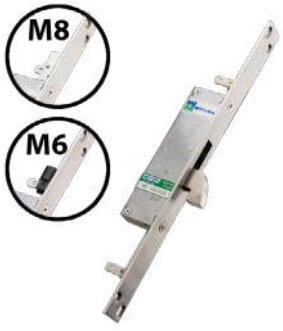
96.205...

Code	Face plate finish
96.205	Inox
96.205M6	Inox
96.205M8	Inox

Ambidextrous mortise-type switchlock
Hook deadbolt
Bolt travel 24 mm
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



96.404...

Code	Face plate finish
96.404	Inox
96.404M6	Inox
96.404M8	Inox

Mortise-type locking and release striker plate for second wing (for locks without latchbolt and without hook).
Handle axes 25.5 mm
Handle operated q 8.
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.

UNTIL STOCKS LAST



96.405...

Code	Face plate finish
96.405	Inox
96.405M6	Inox
96.405M8	Inox

Mortise-type locking and release striker plate for second wing (for locks without latchbolt and without hook).
Handle axes 25.5 mm
Handle operated q 8 or lever (90° travel).
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



96.406...

Code	Face plate finish
96.406	Inox
96.406M6	Inox
96.406M8	Inox

Mortise-type locking and release striker plate for second wing (for locks without latchbolt and without hook)
Operation via retractable lever 180° travel.
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



96.414...

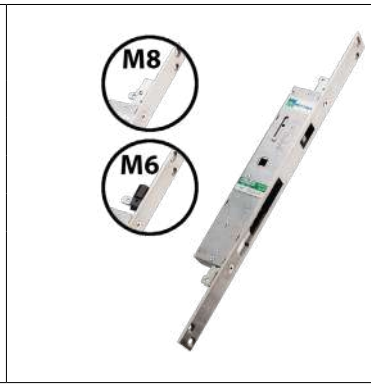
Code	Face plate finish
96.414	Inox
96.414M6	Inox
96.414M8	Inox

Mortise-type locking and release striker plate for second wing (for locks with latchbolt and without hook)
Handle axes 25.5 mm
Handle operated q 8.
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.

UNTIL STOCKS LAST



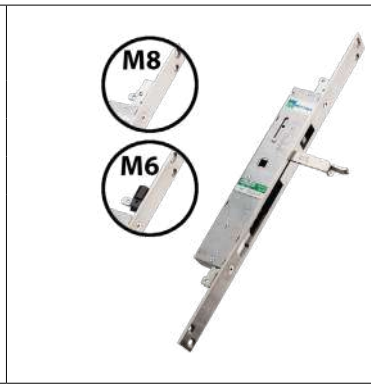
96.415...

Code	Face plate finish
96.415	Inox
96.415M6	Inox
96.415M8	Inox

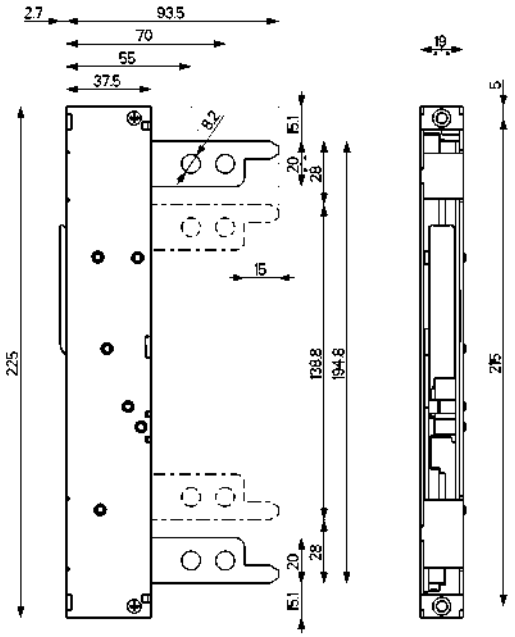
Mortise-type locking and release striker plate for second wing (for locks with latchbolt and without hook)
Handle axes 25.5 mm
Handle operated q 8 or lever (90° travel).
Bar travel 28 mm

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

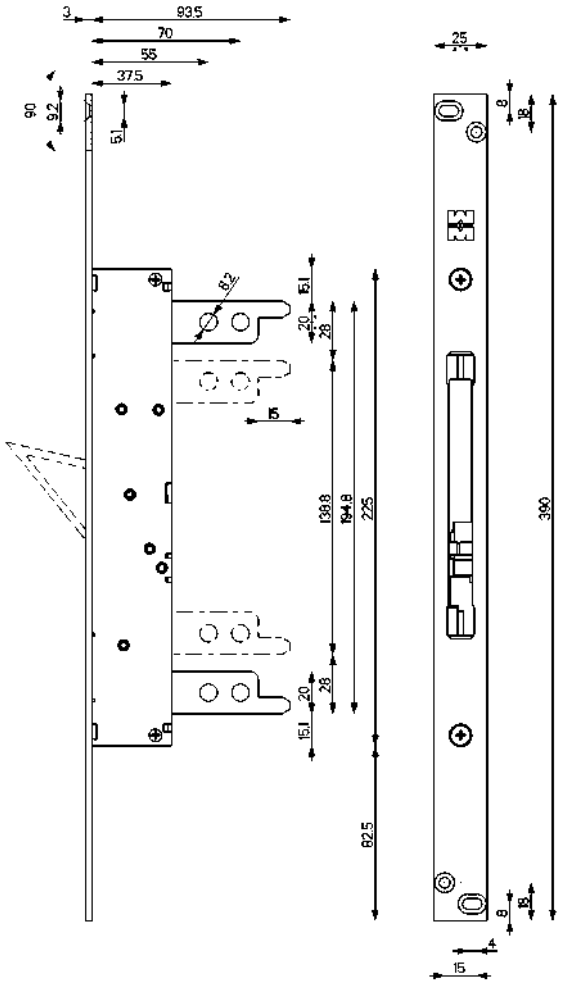
Accessories not included.



96.420



96.420/l



96.420

Locking for second wing for armoured doors
Operated with retracting lever travel 180°.
Bar travel 28 mm

Accessories not included.



96.420/l

Face plate finish

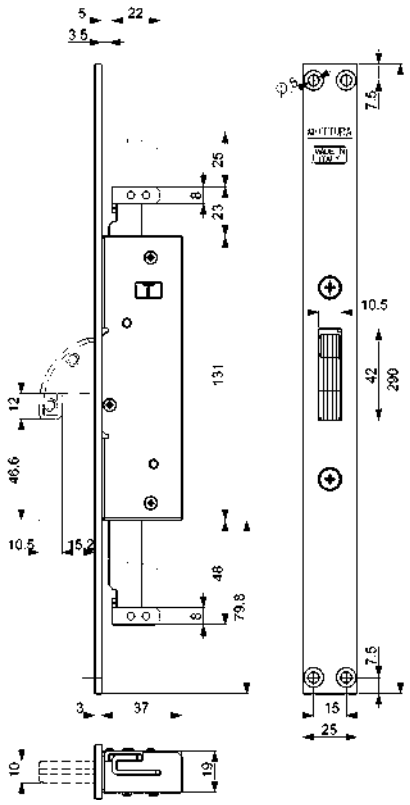
Inox

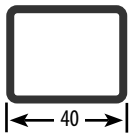
Mortise-type locking for second wing for armoured doors
Operated with retracting lever travel 180°.
Bar travel 28 mm

Accessories not included.



96.504





96.504...

Article	Face plate finish
96.504	Zinc-plated
96.504M6	Zinc-plated
96.504M8	Zinc-plated

Ambidextrous mortise-type switchlock
(for double hook locks 47503/504)
Deadbolt with automatic anti-lifting lock
Bolt travel mm 26
Bar travel mm 25
Face plates and striker plates in zinc-plated finish.

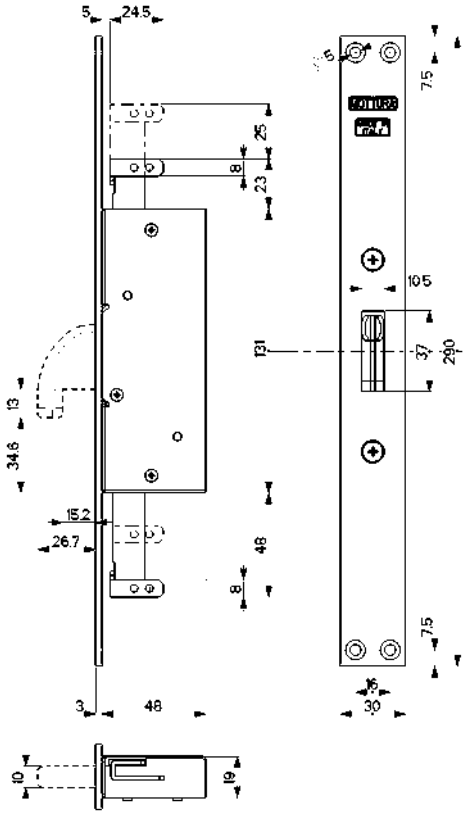
The article is reversible.

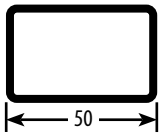
Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



96.506





96.506...

Article	Face plate finish
96.506	Zinc-plated
96.506M6	Zinc-plated
96.506M8	Zinc-plated

Ambidextrous mortise-type switchlock
(for double hook locks 47505/506)
Deadbolt with automatic anti-lifting lock
Bolt travel mm 26
Bar travel mm 25
Face plates and striker plates in zinc-plated finish.

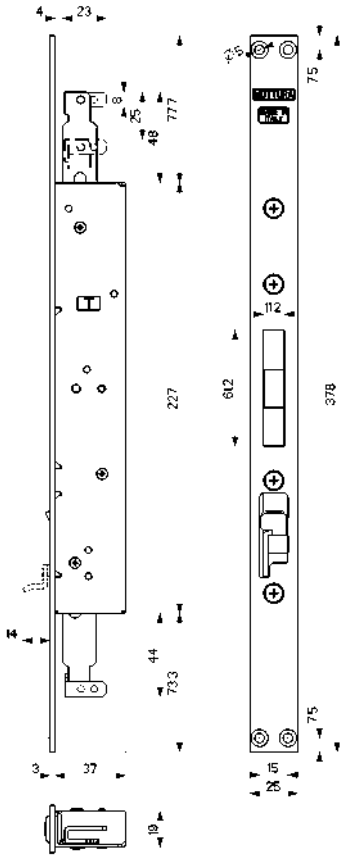
The article is reversible.

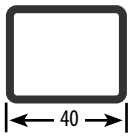
Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



96.503





96.503...

Article	Face plate finish
96.503	Zinc-plated
96.503M6	Zinc-plated
96.503M8	Zinc-plated

Locking for second wing for armoured doors
(for locks with double hook 47504)
Operated by a retractable lever, positioned on the face plates.
Bars travel 25 mm
Face plates and striker plates in zinc-plated finish.

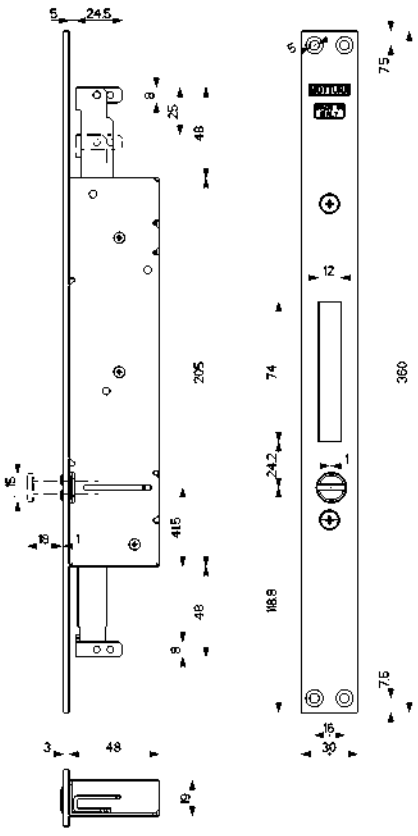
The article is reversible.

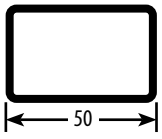
Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



96.505





96.505...

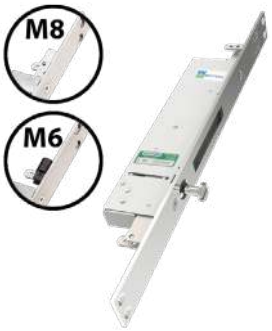
Article	Face plate finish
96.505	Zinc-plated
96.505M6	Zinc-plated
96.505M8	Zinc-plated

Locking for second wing for armoured doors
(for locks with double hook 47505/506)
Powered by PIN screw placed on the faceplate.
Bars travel 25 mm
Face plates and striker plates in zinc-plated finish.

The article is reversible.

Mortise-type or threaded bar fittings **M6 art. 99237006** in plastic or **M8 art. 99237008** metal specify in the order.

Accessories not included.



ACCESSORIES

99

MOTTURA

safeguarding your security

MADE IN ITALY

99.066D/S

Zinc-plated

Plate (**holes Ø 6**) + cylinder fastening screw for cylinder locks with Mottura fitting fixing. The item is supplied left or right-hand (specify in the order)
Package of 10



99.066D/SM8

Zinc-plated

Plate (**holes Ø 8**) + cylinder fastening screw for cylinder locks with Mottura fitting fixing. The item is supplied left or right-hand (specify in the order)
Package of 10



99.067D/SM8

Zinc-plated

Plate (**holes Ø8**) + cylinder fastening screw for cylinder locks **25 mm thickness** with Mottura fitting fixing. The item is supplied left or right-hand (specify in the order)
Package of 10



99.070N

Zinc-plated

Cylinder fastening screws for 84 Series locks with Mottura fitting fixing
Package of 10



99.088

Zinc-plated

Collar for Ø 18 mm bar for art. 45.853



99.101N

Bushing key guide 40 mm D.M. type.
Available in various lengths (contact the company)
The lock must be prearranged
Package of 10



99.101N5

Bushing key guide 40 mm type 4 and 5
Available in various lengths (contact the company)
The lock must be prearranged
Package of 10



99.101V

Bushing key guide 45 mm D.M. type
Available in various lengths (contact the company)
The lock must be prearranged
Package of 10



99.101V5

Bushing key guide 45 mm type 4 and 5
Available in various lengths (contact the company)
The lock must be prearranged
Package of 10



99.102

Bushing key guide 40 mm Serrablocca type
Available in various lengths (contact the company)
Package of 10



99.104..

Internal plastic bushing guide key 30 mm for ReplaY® nucleus
Suitable with art. 99.106
Available in various lengths (contact the company)



99.105N

Black enamelled

Adjustable grip with 1 pin, projection 30 mm
Grip dimensions 40x70x38 mm
Striker plate dimensions 30x80x3 mm
for Series 35
Supplied in pairs



99.106

Bushing key guide for ReplaY® nucleus (art. 91074B/91075B) for locks with head key recoding
Series 52/54.
Suitable with art. 99.104
Package of 10



99.107

Internal/external plastic bushing guide key for ReplaY® locks 52J/54J
Available in various lengths from 5 to 30 mm
(contact the company)



99.108

Plate for key socket for **3DKey**® locks.
Height 10 mm.
Complete with 2 M3x12 UNI8113 screws.



99.110

Black

Internal and external key socket for **3DKey**® locks.
Height mm 5.
Complete with 2 M3x10 screws



99.135

Reversed latchbolt
Specify in the order the article on which it is applied and the version, right-hand or left-hand



99.137

Brown enamelled

Black enamelled

Chrome

Bar shift plate for 30 mm bars
Package of 10



99.138/70

Brown enamelled

Black enamelled

Chrome

Bar shift plate for 70 mm bars
Package of 10



99.138/100

Brown enamelled

Black enamelled

Chrome

Bar shift plate for 100 mm bars
Package of 10



99.139

Brown enamelled

Black enamelled

Chrome

Bar shift plate for 150 mm bars
Package of 10



99.151

Nichel-plates

Floor striker plate for Ø 18 mm bars
Depth 32 mm
Package of 10



99.152

Brown enamelled

Black enamelled

Chrome

Zinc-plated

Collar for Ø 18 mm bars
Package of 10
9862001 - Plastic ring



99.153

Brown enamelled

Black enamelled

Chrome

Clasp for bars
Package of 10



99.154

Black enamelled

Bar cover clasp for Series 35
Package of 10



99.162

Black enamelled

Collar for bars 10x20 mm
for locks art. 35.370/383 and Series 37
Package of 10



99.164

Nichel-plates

Floor striker plate with sprung closure for Ø 8 mm bars
Depth 28 mm
Package of 10



99.167

Nichel-plates

Floor striker plate for bars Ø 10 mm possible screw fixing
Depth 24 mm
Package of 10



99.168

Nichel-plates

Floor striker plate
for Ø 14 mm bars
travel 65 mm
Depth 70 mm
Package of 10



99.181

Nichel-plates

Floor striker plate for bars Ø 10 mm
Depth 28 mm
Package of 10



99.182

Nichel-plates

Striker plate and bar collars for locks art. 40.705/40.741
Package of 10



99.185

Brown enamelled

Chrome

Built-in clasp for Ø 18 mm bars
Built-in bracket
length 140x20 mm
Package of 10



99.185

Brown enamelled

Built-in clasp for Ø 18 mm bars
Built-in bracket
length 100 x 30 mm
Package of 10



99.197

Bar connector pin for Astablock®.
Package of 10



99.198PO

Plastic knob for locks art. 30.601/30.651 - Series 32/34
Package of 10



99.226

Nichel-plates

Floor striker plate for bars
Ø 8 mm
Depth 22 mm
For locks art. 41.821/823/825 and Series 34
Package of 10



99.255

Pin-type bar shift plate for 30 mm bars for mortise-type lock
Series 52/54 - 64/84/85.
Package of 10 pairs



99.198/A

Knob extension available from 20/30 mm specify in the order for locks art. 30.601/30.651
Package of 10



99.237_6/8

Connector for M6/M8 threaded bar (specify in the order)
for art. 40.705/40.757
for art. 41.820/41.825
for art. 47.105/47.305
Package of 10



99.255/I

Mortise-type bar shift plate for 30 mm bars for mortise-type
Series 52/54 - 64/84/85.
Package of 10 pairs



99.198/B

Knob extension available from 20/30 mm specify in the order for locks art. 30.401/30.411
Package of 10



99.249

Bar shift plate for 115 mm bars for Serrablinda locks art. 64.761/768
Package of 10 pairs



99.256

Zinc-plated

Spacer thickness 2.5 mm for Top System Ø 60 Defender®
Package of 25



99.199

Latchbolt knob extension available from 10/15/20/25/30 mm specify in the order
Package of 10



99.250

Bar shift plate for 75 mm bars for mortise-type locks series 52/54 - 84/85.
Package of 10 pairs



99.257

Bar guide pin Ø 8 mm
Package of 10



98.40002

Plastic knob for latchbolt for 30/38 Series
Package of 10



99.251

Bar shift plate/extension to connect Astablock®, XCode to locks with 40 mm bar travel
Package of 10



99.260

Support 4 mm thickness for Defender® art. 94.921 for half cylinder controlled lock.
Fixing screws included.



UNTIL STOCKS LAST

99.218

Bar shift plate for 65 mm bars for locks art. 50.735
Package of 10 pairs



99.253

Bar shift plate/extension to connect Astablock®, XCode to locks series 50.555 - 85.555
Package of 10



99.261..

Lenght [mm]	Finish
48	Zinc-plated
58	Zinc-plated

Pair of wrench-resistant fixing screws for Defender® version with double cylinder.
For tubulars 30x40 or 40x40 (specify in the order).



99.262..

Lenght [mm]	Finish
30	Zinc-plated
40	Zinc-plated

Drilling template.
For tubulars 30x40 or 40x40 (specify in the order)



99.263..

Tubulars	Finish
30x40	Black
40x40	Black

Defender® mount art. 94.920 with bushes for double cylinder.
For tubulars 30x40 or 40x40 (specify in the order).



99.264

Defender® mounting template suitable for converting double bit locks with **3DKey®**
Dimensions 136x206x30 mm
Package of 1



99.289

Brown enamelled

Black enamelled

Bar clasp for art. 30.426/32.992/32.997
Specify the finish and the article to be installed on
Package of 10



99.292

Brown enamelled

Black enamelled

Collar for bars 10x20 mm for art. 30.426/20.527
Package of 10



99.293

Lenght [mm]
40
50
60
70
80
90
100

M6 screws for cylinder reinforcement - **Package of 50**



99.295

Plastic cylinder knob with Ø 8/10 mm shaft for 32 and 38 Series
Package of 10



99.297

Plastic knob for 30401/411 Series
Package of 10



99.299

Nichel-plates

Floor striker plate with sprung closure for bars Ø 10 mm
Travel 30 mm
Depth 38 mm
Package of 10



99.312

Black

Plastic release striker - thickness 2 mm for electric locks levers
Package of 10



99.313..

Lenght [mm]
45
50
60
70
80
90
100

M8 screws for cylinder reinforcement - **Package of 50**



99.314

Zinc-plated

External cylinder fastening plate thickness 2.5 mm.
Specific for locks art. 85555.
Package of 25



99.315

Black

Plastic release striker - thickness 5 mm for lock levers Series 85A/86/87
Package of 10



99.316

Handle square pin mm 8 length 125 mm
Package of 10



UNTIL STOCKS LAST

99.394

Bar shift plate for special locks
Package of 1 pairs



99.395

Black

Plastic release striker for 82.51ELE
Package of 10



99.501

Bronze

Brass

Brass knob with q 8 mm square for art. 45.750/45.1170/45.1200
Package of 5



99.502

Bronze

Brass

Brass knob with q 8 mm square spring return for art. 36.255/256/265/266 and Series 45, 49, 62
Package of 5



99.520

Black

Compact handle,
with automatic return.
Square q 8 mm



99.521..

Lenght [mm]
40
45
50
70
75
85

Handle expansion square
pin mm 8.



99.522

Black

Washer for handle 99520
Diameter 38 mm - thickness
4 mm (11.2 mm hole) for
Series 37



99.526

Zinc-plated

Square pin q 8 mm
length 32 mm with plug
for Series 37 and 47



99.550

Black enamelled

Cover channel for art. 45.1170



99.551

Black enamelled

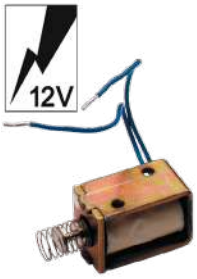
Cover channel for art. 45.1200



99.635

Electromagnet for art. 30E10/32 and 85ELE
Old series
Power supply: 12V AC. - Transformer 25 VA

UNTIL STOCKS LAST



99.637

Micro-switch kit for Series Gorilla® Automatic (signals the opening of the door).
Can be applied on the main device.
Maximum switching 3A - 125V AC.

UNTIL STOCKS LAST



99.680

Electromagnet for art. 72.14ELE - 85.37ELE/97ELE
Power supply: 12V AC. - Transformer 25 VA



99.641D/S

Micro-switch kit for Series Gorilla® Automatic
and 87.430/440 (signals the locking of the lock).
Can be applied on the lock
Maximum switching 3A - 125V AC.
Item supplied left-hand or right-hand (specify in the order)



99.681D/S

Electromagnet for art. code 30E10/32 - New series
Power supply: 12V AC. - Transformer 25 VA
Specify the left-hand or right-hand version



99.642

Micro-switch kit for Series Gorilla® Automatic (signals the opening attempt of the door).
Can be applied on the secondary device
Maximum switching 3A - 125V AC.



GRIP - VOLGISTOP

99.200

Finish

Bronze

Grip pair with 2 pins (projection 10.5 mm)
Dimensions 117 x 20 x 4 mm
(the pair comprises 4 pieces: 2 males + 2 females)



99.800

Finish

Bronze

Volgistop pair patented roller shutter stops
(the pair consists of 1 right and 1 left piece)
Exhibitor package of 50 pairs



99.230

Finish

Bronze

Grip pair with 3 pins (projection 10.5 mm)
Dimensions 160 x 20 x 4 mm
(the pair comprises 4 pieces: 2 males + 2 females)



99.298/L

Length [mm]
100
115
130

Handle square with M14x1.5 idle knob fitting complete with fixing washer on the escutcheon.
Suitable with escutcheons art. 95.166/170/172.

WARNING!
Use handle square when the external knob must not operate the lock.

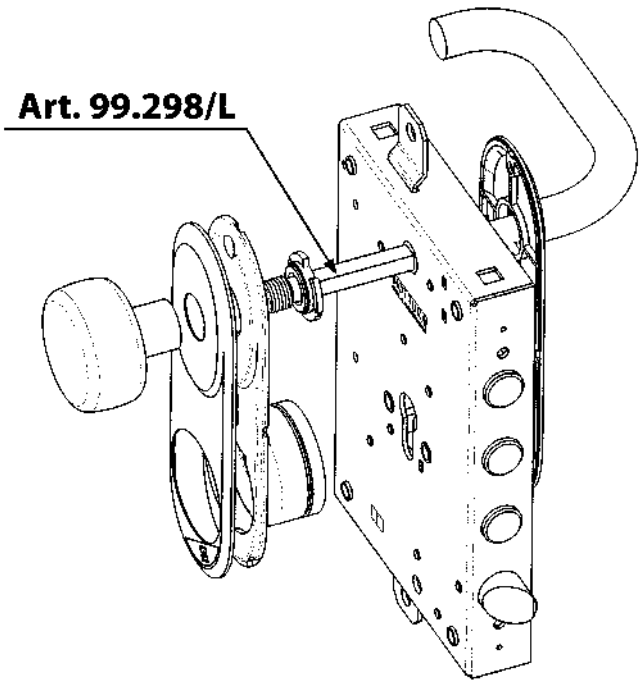


99.310

Fixing washer.
Suitable with escutcheons art. 95.166/170/172.



EXAMPLE 99298/L

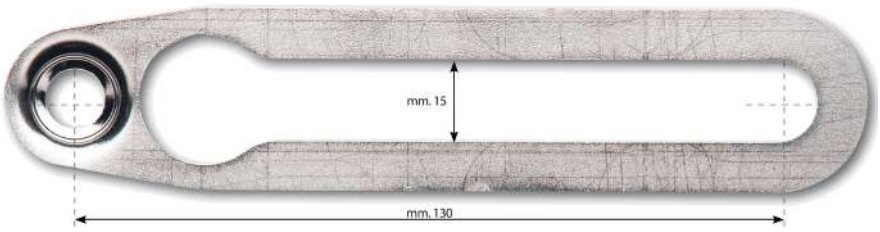


99.236

Finish

Chrome

Ambidextrous door half-opening lever.

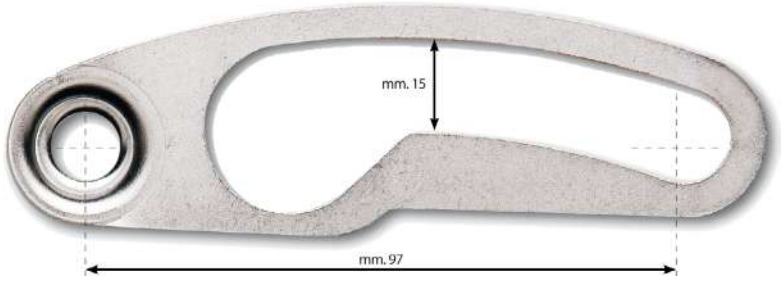


99.236/A

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

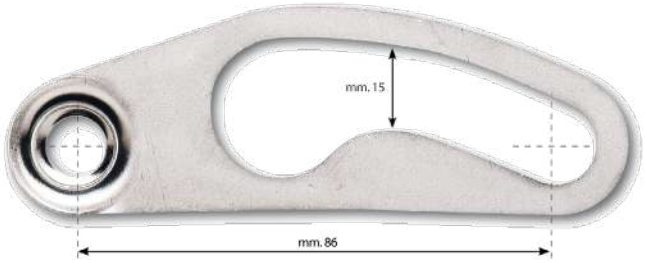


99.236/B

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

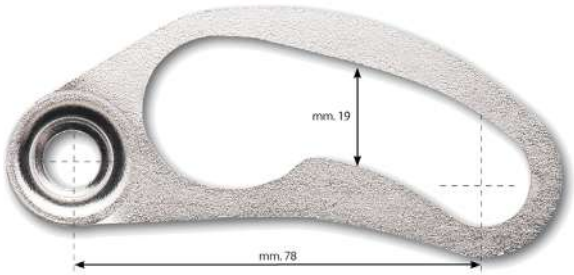


99.236/C

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

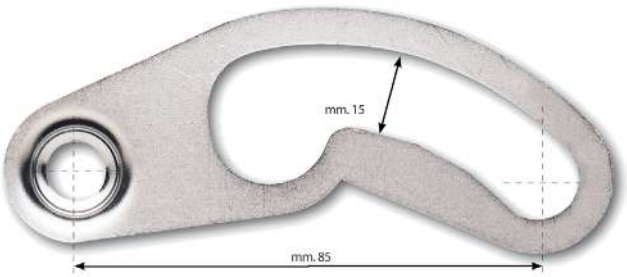


99.236/E

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

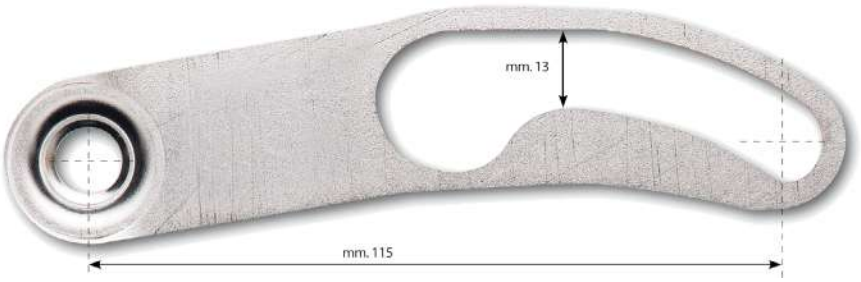


99.236/F

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

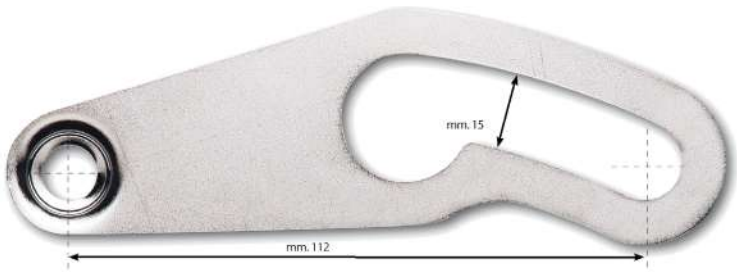


99.236/G

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

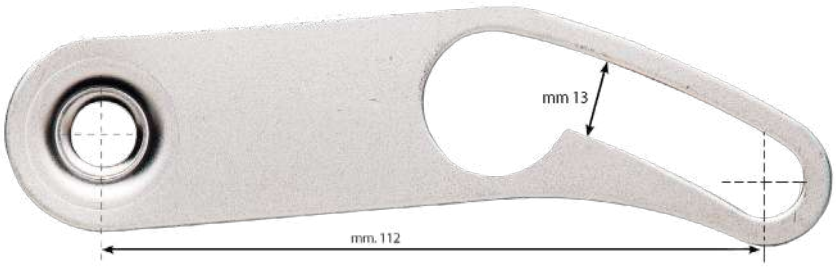


99.236/H

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

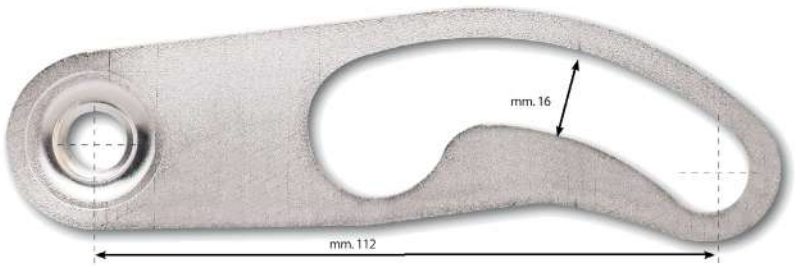


99.236/L

Finish

Chrome

Door half-opening lever.
Specify left-hand or right-hand in the order.

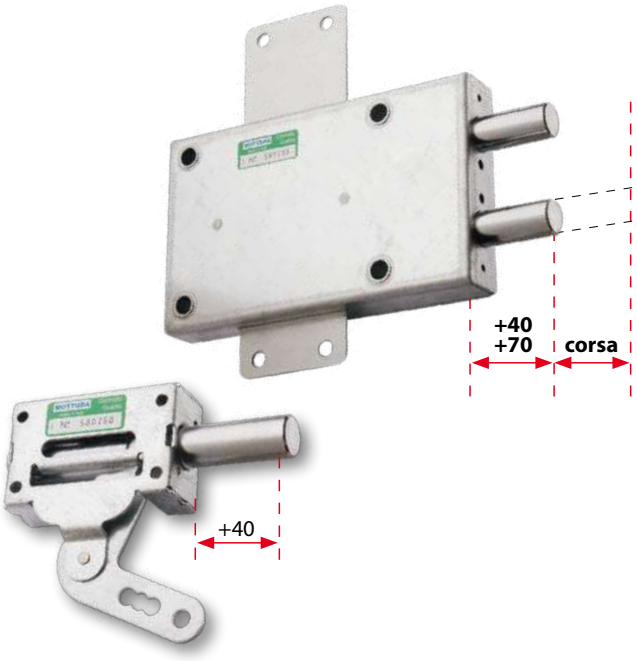


BACKSET INCREASE FOR 52, 54, 84, 85 SERIES



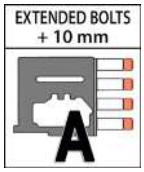
Some articles of the **52, 54, 84, 85** Series may be supplied with a 73 mm backset. Contact the manufacturer to determine which articles are available with this option.

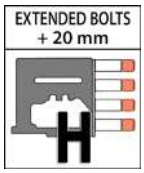
EXTENDED BOLTS FOR SWITCHLOCKS

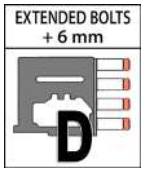


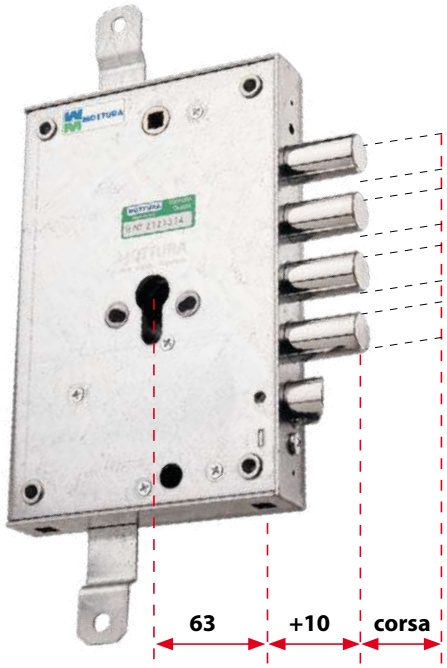
Some **switchlocks** can be supplied with 40/70 mm extended bolts.
N.B. For a proper functioning of the lock, we recommend to use guide face plates, failing to use them may cause damages to the lock.
Contact the manufacturer to determine which articles are available with this option.

EXTENDED BOLTS FOR 52, 54, 84, 85 SERIES



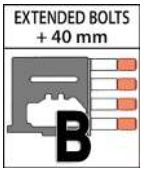


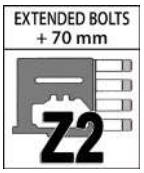


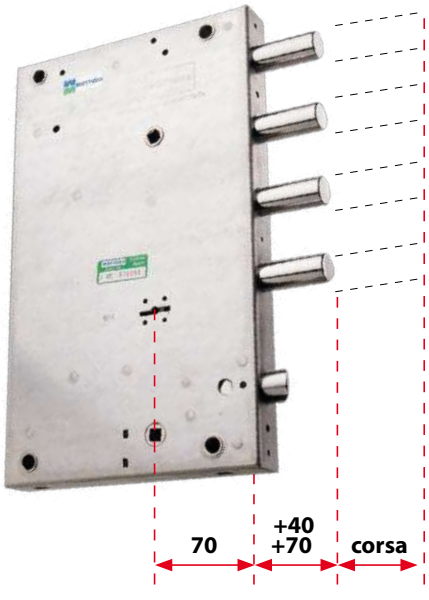


All mortise articles of Series **52, 54, 84, 85** can be supplied with 10 mm extended bolts. For longer lengths, contact the company.
N.B. For a proper functioning of the lock, we recommend to use guide face plates, failing to use them may cause damages to the lock.

EXTENDED BOLTS FOR 64 SERIES





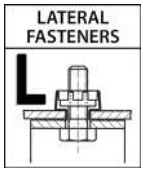


All articles of the Series **64** can be supplied with 40/70 mm elongated bolts.
N.B. For a proper functioning of the lock, we recommend to use guide face plates, failing to use them may cause damages to the lock.

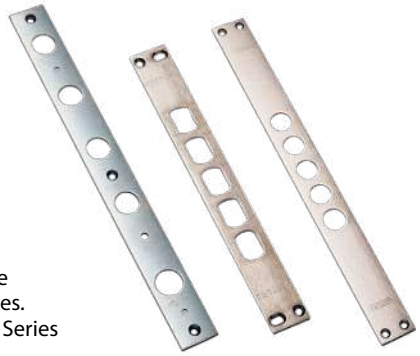
WELDED PLATE FOR LATERAL FASTENERS

9839056



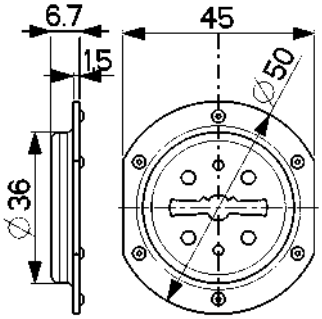


STRIKER PLATES



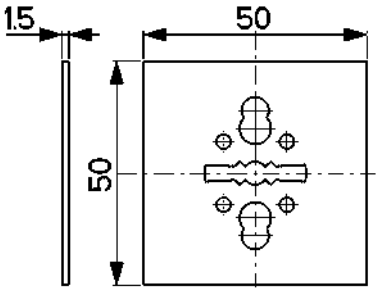
All mortise articles can be supplied with striker plates.
For price increase see **94** Series (face and striker plates).

KEYHOLE REINFORCEMENT



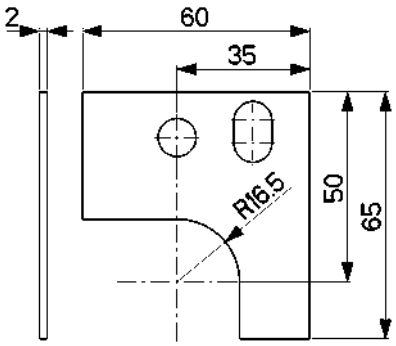
All articles of Series **50, 52, 54, 64**, and with nucleuscan be supplied with keyhole reinforcement in special materials (specify right or left).

KEYHOLE REINFORCEMENT



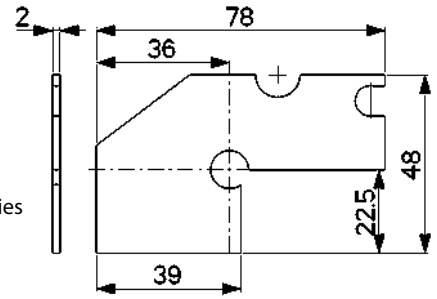
All articles **52** and **54** Series can be supplied with external reinforcement in heavy-duty material, fixed around keyhole.

LOCK REINFORCEMENT



All articles **52** and **54** Series can be supplied with external reinforcement in heavy-duty material, fixed on the lock cover.

LOCK REINFORCEMENT 9838021



All articles **52** and **54** Series can be supplied with external reinforcement in heavy-duty material, fixed on the lock cover.

BUSHING KEY GUIDE



All articles **50, 52, 52J, 54, 54J, 64, 65 Series** can be supplied with bushing key guide.

"Y" TYPE KEY



Some **4-turns articles** can be supplied with 1 service key operating latchbolt and two turns and 3 master keys operating 4 turns and latchbolt (contact the company).

GENERAL TERMS AND CONDITIONS

ALL SALES ARE REGULATED BY MOTTURA'S GENERAL TERMS AND CONDITIONS VERSION 1/2025 - INTERNATIONAL SALE - PUBLISHED ON MOTTURA'S WEBSITE AT THE LINK **https://www.mottura.it/it/en/documents/sales-conditions/mottura-general-sales-conditions-international-version-01_2025.pdf** IN A FORMAT WHICH CAN BE SAVED AND PRINTED.

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2026

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