

DF43

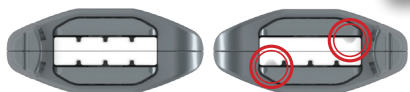
Anti-vandal
for locks
double bit
and 3DKey



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.



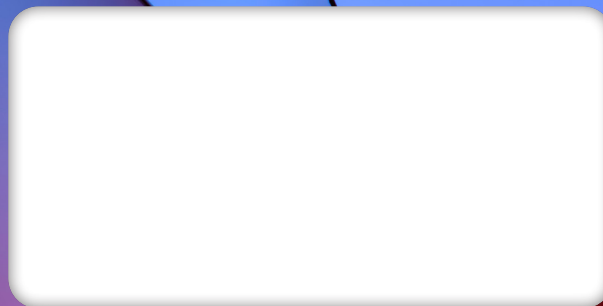
A SPECIAL magnetic key allows you to open the mechanical key entry. Defender® key entry with magnetic or magnetic/mechanical coding with RECTANGULAR profile with the possibility of different key profiles to obtain high numbers of coding. Key duplication at Mottura Club authorized centers. POSSIBILITY TO HAVE PROTECTED PROFILES.



Defender®
The first

MADE
IN
ITALY

Defender®
ALL VERSIONS
EXCLUSIVELY AVAILABLE
AT



www.mottura.it



MAGNETIC

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



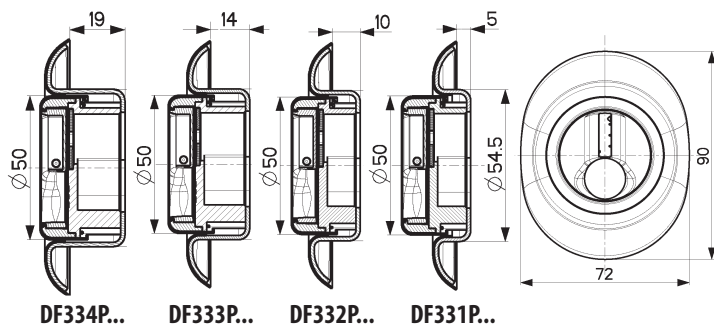
safeguarding your security

DF33

Fixed height



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.

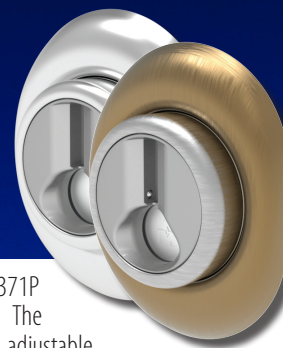


DF37

Spring adjustable

DF38

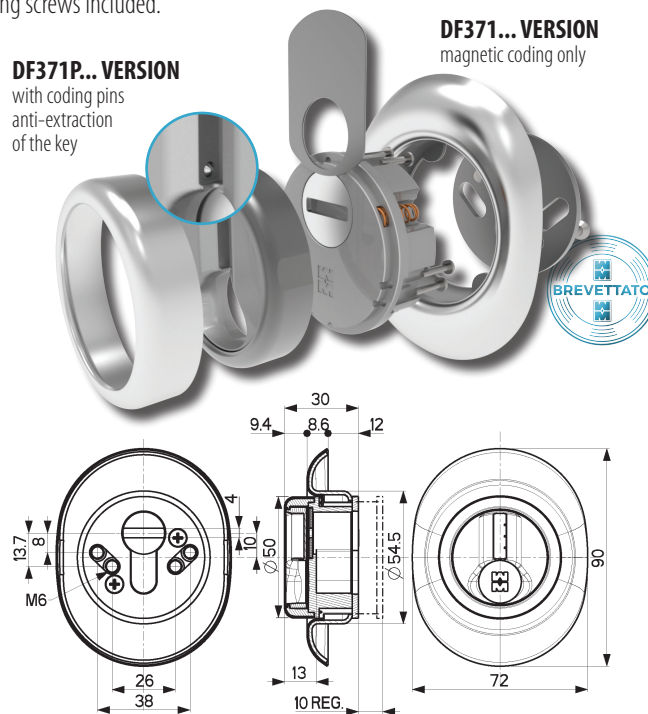
Adjustable with fixed pitch



The magnetic Defender® DF371/DF371P (Patented) are spring-adjustable (10mm). The 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 DF371/DF381 and 5 magnets in 6 possible positions plus 2 coding pins for the DF371P/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 - or 31 mm (on request only for DF371/371P) - fixing screws included.

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

DF371... VERSION
magnetic coding only



DF47

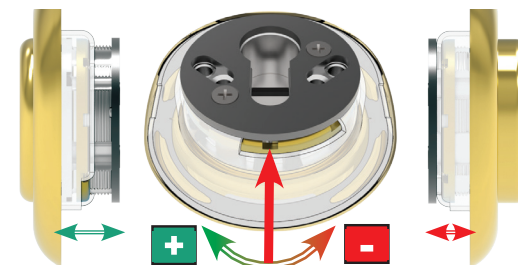
Spring adjustable full body escutcheon

DF48

Adjustable with fixed pitch full body escutcheon



The magnetic Defender® DF471/DF471P (Patented) are spring-adjustable (10mm). The 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 DF471/DF481 and 5 magnets in 6 possible positions plus 2 coding pins for the DF471P/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.



The Defender® DF38 / 48 line 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.

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

DF481... VERSION
magnetic
coding only

