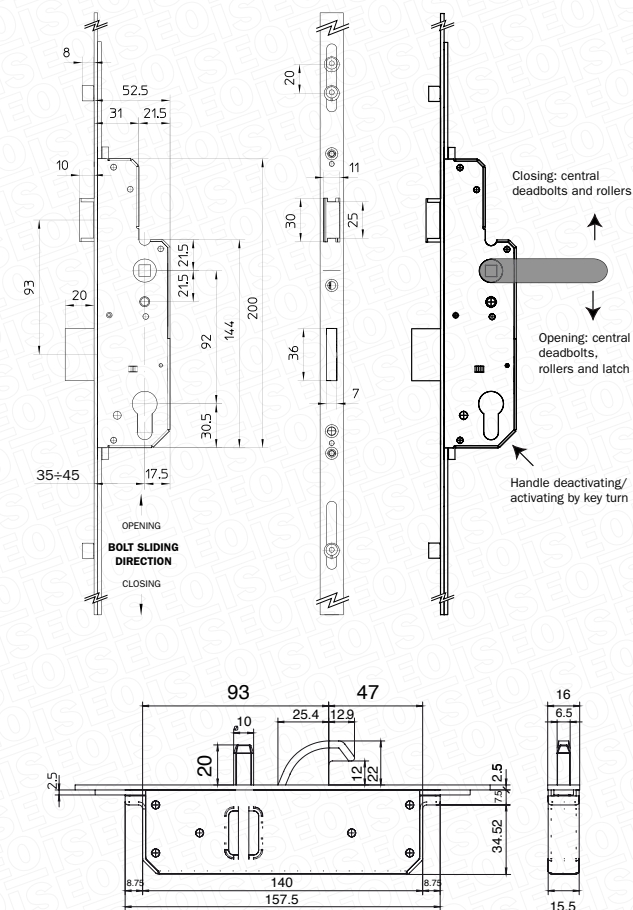


8000 Series

MULTIPOINT LOCK FOR PVC FRAMES



PRODUCT:

The 8000-series handle-operated multipoint lock is suitable for PVC or wooden doors, and is available in different combinations: rollers, hooks and anti-lift pins, according to the level of security required.

OPERATION:

Closing:

The central deadbolt and the rollers/hooks/pins are operated by turning the handle upwards by about 40° without activating the latchbolt. The handle returns to its horizontal position.

A turn of the key deactivates the handle.

Opening:

A turn of the key activates the handle. By turning the handle downwards by about 40° the deadbolt, and the rollers/hooks/pins retract. The handle returns to its horizontal position.

RANGE:

- Multipoint lock, latchbolt and deadbolt, 4 rollers.
- Multipoint lock, latchbolt and deadbolt, 2 hooks.
- Multipoint lock, latchbolt and deadbolt, 2 rollers, 2 hooks, 2 anti-lift pins.
- Multipoint lock, latchbolt and deadbolt, 4 rollers, 2 hooks, 2 anti-lift pins.
- Multipoint lock, latchbolt and deadbolt, 4 hooks, 4 anti-lift pins.



TECHNICAL FEATURES

Centre-to-centre distance 92mm.

Backset: 35 - 45mm.

Handle follower: 8mm.

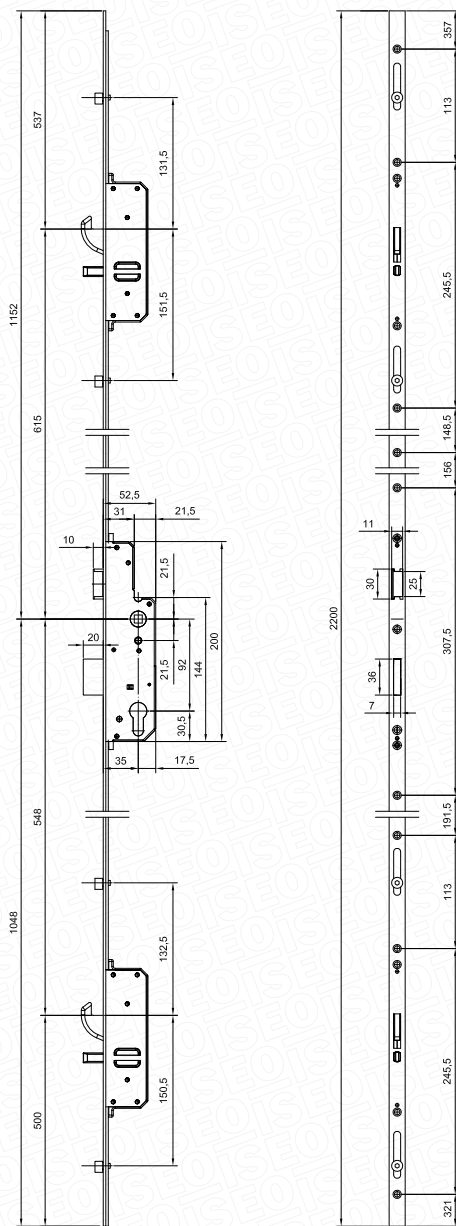
Front plate with 16 x 2.5 mm cross-section.

Fixing hole and case for handles with plate.

Operation with European profile cylinder.

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MULTIPOINT LOCK FOR PVC FRAMES



SPECIFICATION TEXT:

Multipoint lock for PVC or wooden doors, with handle-operated deadbolt movement to ensure the proper alignment of the door for a better thermal and acoustic insulation. Chamfered hooks with 12 mm. clearance and 22 mm. projection, anti-lift pins with 20 mm. projection and central deadbolt with 20 mm. projection for a better door's locking.

ACCESSORIES TO COMBINED:

- IM80 upper shootbolt (*), with reversing movement, for an additional locking to the upper frame.
- TM80 lower shootbolt (*), with direct movement, for an additional locking to the floor.
- 400 mm extensions for doors up to 2600 mm high.
 - Extension with 1 roller.
 - Extension with 1 hook.
 - Extension with 1 hook and 1 anti-lift pin.
 - Extension with 1 roller, 1 hook and 1 anti-lift pin.

(*) Shootbolt and extensions cannot be combined with multipoint locks with 4 hooks.

ISEO®

KEY FEATURES

- Reinforced multipoint lock, with all locking points increased in size.
- Handle-operated deadbolt and roller/hook/pin movement.
- Latchbolt locking with deadbolt out, for increased security.
- Rounded hooks to facilitate insertion in the respective backplates and door closure for a better thermal and acoustic insulation.
- Hooks and rollers move ahead of the bolt and the anti-lift pins, to obtain the correct alignment of the door prior to ensuring its complete closure.
- 20 mm bar travel, with unidirectional movement.
- 2200 mm long front plate, trimmable by 250 mm top and bottom (except for locks with 4 hooks: trimmable by 160 mm on top and by 110 mm on the bottom).
- Reversible latchbolt protruding 10 mm.
- Central deadbolt protruding 20 mm.
- Hooks with 12 mm opening and protruding 22 mm.
- Rounded anti-lift pins with 10 mm diameter and protruding 20 mm.
- Rollers with 11 mm diameter, protruding 8 mm, adjustable +/- 1 mm, for the proper door closure (option with mushroom-shaped rollers).
- AVAILABLE IN STAINLESS STEEL AISI 316.

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