

MCM 502A

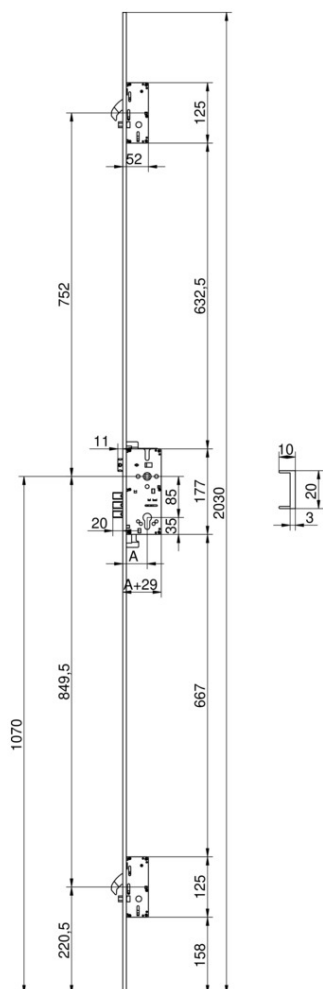
3 POINTS MORTISE LOCK - BOLTS AND HOOK - U FOREND: 20X10MM

Automatic high security mortise lock for wooden doors with 3 locking points. Central lock with bolts and backset 70mm and auxiliary locks with tilting hooks. U forend: 20x10mm.

TECHNICAL FEATURES

Lock Type	3 points, Long Forend
Additional Locking Elements	Hook
Operation Type	Cylinder Operated
Locking Elements	Round Bolt, Latch, Hook
Locking Type	European Profile Cylinder
Recommended Cylinder	SCX+
Key Turns	2
Number of Keys	5
Anti Panic Lock	Yes
Case Dimensions (mm)	Height 177 x Thickness 14
Backset Inc Forend (mm)	50, 60
Interaxis (mm)	85
Follower Type	Standard Follower
Follower (mm)	8
Forend Dimensions (mm)	Length 2030, 2110, 2300 x Width 20x10 x Thickness 3
Forend Shape	U-Shape
Case	Steel, Nickel Plated
Forend	Material: Aluminium, Finish: Painted Silver, Painted Gold
Reversible Latch	Yes
Adjustable Latch	12mm-17mm
Latch Throw (mm)	12
Deadbolt Operation	Standard
Deadbolt Throw (mm)	20
Net Weight (kg)	4.1
Boxed Quantity	1
Standard Packaging	Box

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ADDITIONAL INFORMATION

Strike Plate Included	Yes
Escutcheon Included	Yes
Security Escutcheon Included	Yes
Accessories Included	Cylinder, Escutcheon, Strike Plate

THE BENEFITS

- **SELECTIVE ANTI-PANIC DEVICE:** activating the handle from the inside the three front closing points are removed. Elimination of the antipanic function turning the key of the central lock to remove the bolts.
- **ACTIVE SAFETY:** Three locking points just closing the door, thanks to the automatic projection of the upper and lower hooks.
- **ANTI-CARD CONCEPT:** Even if the central lock latch is manipulated, the auxiliary hooks make the opening impossible.
- **Higher security:** independent auxiliary lock. Even if the central lock is attacked, the auxiliary locks remain projected.
- **Central lock:** Front and side load resistance Grade 4. Tests according to the UNE-EN:12209 standard.
- **Relevant information about the hooks:**
 - - Front load resistance on hooks >1000 kg
 - - Lateral and vertical load resistance on hook >700kg