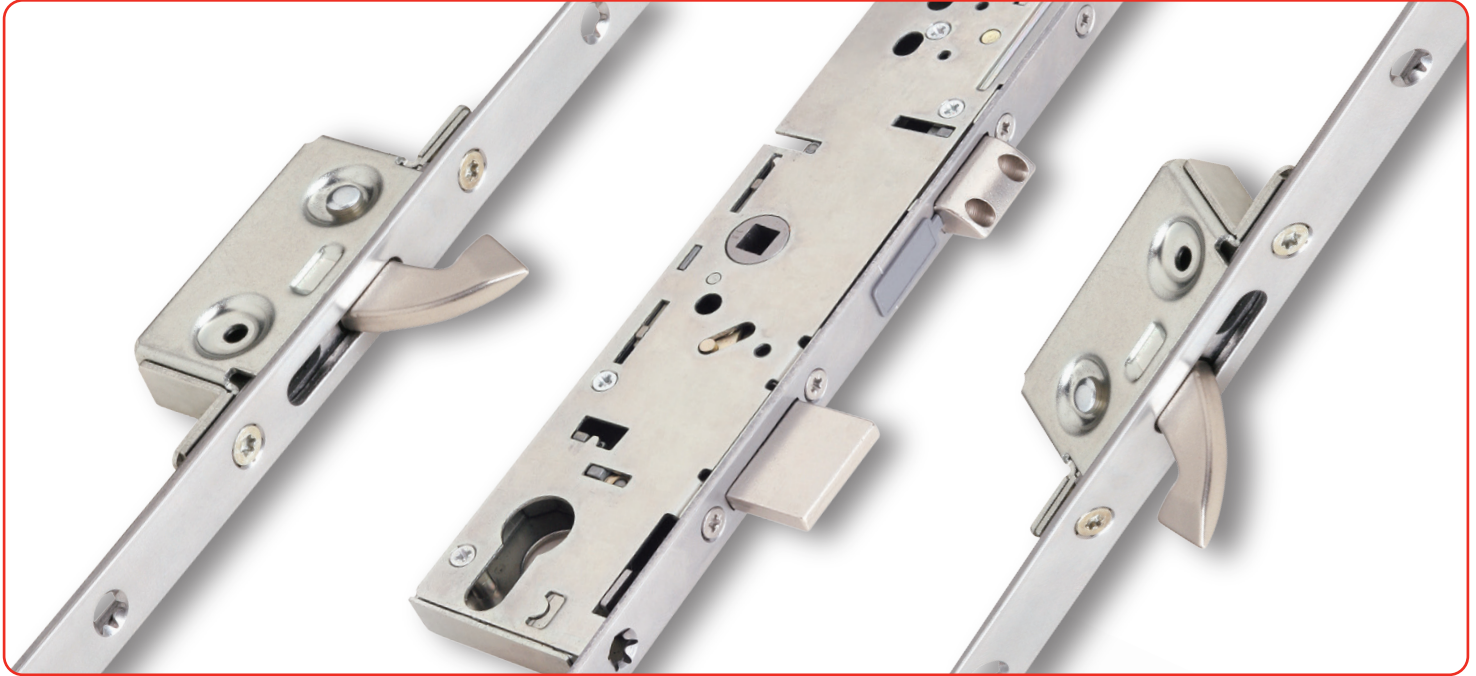
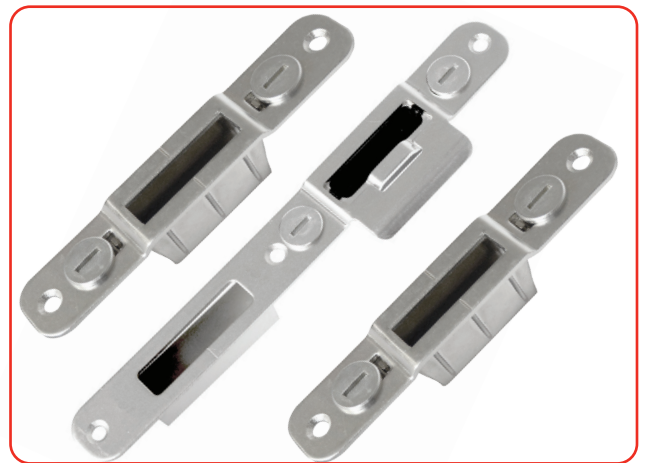


2 Hook Euro Cylinder Door Lock



Features

- Designed to meet the requirements of PAS 24 as part of a compliant door system, and BS 6375
- Available as 35mm and 45mm Backsets with 16mm and 20mm face bars
- Non-handed lock mechanism with reversible sash bolt to minimise stock requirements
- Snib facility as standard on all locks
- Central brass deadbolt throws 22mm to prevent unauthorised entry
- Bi-directional throw of locking features - enhanced anti-jimmy feature
- Twin high security hooks for anti-separation resistance - 10mm (maximum) engagement into keeps
- Hooks deadlocked in the fully thrown position
- Accepts standard 92mm unsprung handles and euro profile cylinders (operates with all BS and DIN specification cylinders and most other types of cylinder)
- Split spindle for lever/pad applications - choice of length available
- Patented adjustable steel keeps giving $\pm 2.0\text{mm}$ for composite and timber doors (non-adjustable composite and timber keeps available)
- Optional shootbolt engagement for additional security
- Single and french door (passive lock unit) applications



Keeps



Shootbolt (optional)

2 Hook Euro Cylinder Door Lock

Ordering Details

To select the required 2 hook MPL part number, use the tables below to determine:

1. The face bar and backset
2. The overall length of the unit
3. The position of the hooks

KEY

B	Backset
FB	Face Bar
DL	Datum Line
OL	Overall Length
TH	Top Hook
BH	Bottom Hook

OPTION 1

B	FB	DL	OL	TH	BH	Part No.
35	16	1050	2250	570	662	6335-00-85AA
45	"	"	"	"	"	6345-00-85AA

OPTION 2

B	FB	DL	OL	TH	BH	Part No.
35	16	1050	2250	730	750	6335-00-85LA
45	"	"	"	"	"	6345-00-85LA
35	20	1050	2250	730	750	6335-80-85LA
45	"	"	"	"	"	6345-80-85LA

OPTION 3

B	FB	DL	OL	TH	BH	Part No.
35	16	1050	2100	680	700	6335-00-85MA
45	"	"	"	"	"	6345-00-85MA
35	20	1050	2100	680	700	6335-80-85MA
45	"	"	"	"	"	6345-80-85MA

OPTIONAL EXTRAS

B	Passive Unit	Shootbolts
35	•	•
45	•	•

• Available - See Passive Unit data sheet for more details

Technical Information

Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 4 (240 hours)

Operation

Endurance tested in excess of 50,000 cycles

Performance

Tested to meet the requirements of PAS 24 as part of a compliant door set

Material Specification

Lock case:	Steel BZP CR3 Passivate + Seal
Face bar:	Steel BZP CR3 Passivate + Seal
Hooks and Dead/Sash bolt:	Steel BZP CR3 Passivate + Seal
Keeps:	Steel BZP CR3 Passivate + Seal

Packaging

Locks:
5 locks per box

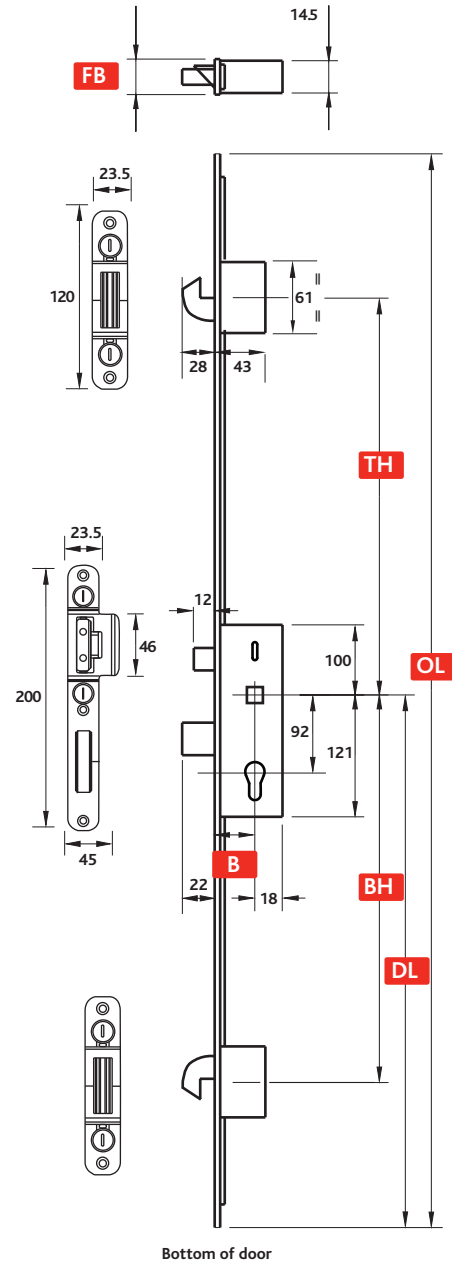


Diagram illustrates product in locked position.
All dimensions are in mm and are nominal.

ERA reserves the right to change specification without notice
It is the responsibility of the door manufacturer to ensure that
the finished product meets any required safety and performance specification.

Maintenance

All moving parts should be lightly lubricated using a light non-acidic mineral oil (e.g. "3 in 1") twice per year and the surface cleaned with a soft damp cloth. The product may need to be adjusted and fixings tightened to ensure a satisfactory operation.