

## 2 Hook 2 Roller 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 28mm, 30mm and 35mm Backsets, with 16mm face bar
- 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-jemmy feature
- Twin high security hooks for anti-separation resistance - 10mm engagement into keeps
- Hook deadlocked in the fully thrown position
- Precision adjustable rollers for enhanced performance and weathersealing
- Accepts standard 92mm upsprung handles and euro profile cylinders (operates with all BS and DIN specification cylinders and most other types of cylinders)
- Split spindle for lever/pad applications - choice of length available
- 6000 Series adjustable steel keeps giving  $\pm 2.0\text{mm}$
- Continuous keep available
- Easy-fit packer system for alternative profiles
- Optional shootbolt engagement for additional security
- Single and french door (passive lock unit) applications



Keeps



Shootbolt (optional)

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### Ordering Details

To select the required 2 hook 2 roller MPL part number, use the tables below to determine:  
1. The backset  
2. The position of the rollers

#### KEY

<b>B</b>	Backset
<b>DL</b>	Datum Line
<b>OL</b>	Overall Length
<b>TH</b>	Top Hook
<b>TR</b>	Top Roller
<b>BH</b>	Bottom Hook
<b>BR</b>	Bottom Roller

#### OPTION 1

B	DL	OL	TH	TR	BH	BR	Part No.
28	1050	2250	610	715	610	715	6728-00-85AA
30	"	"	"	"	"	"	6730-00-85AB
35	"	"	"	"	"	"	6735-00-85AA

#### OPTION 2

B	DL	OL	TH	TR	BH	BR	Part No.
35	1050	2250	730	835	750	855	6735-00-85BA

#### OPTIONAL EXTRAS (suitable for options 1 & 2 above)

B	Passive Unit	Shootbolts
35	•	•

• 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
Dead/sash bolt:	Steel BZP CR3 Passivate + Seal
Hooks/ Rollers:	Steel BZP CR3 Passivate + Seal
Keeps:	Steel BZP CR3 Passivate + Seal

### Packaging

#### Locks:

5 locks per box

### 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.

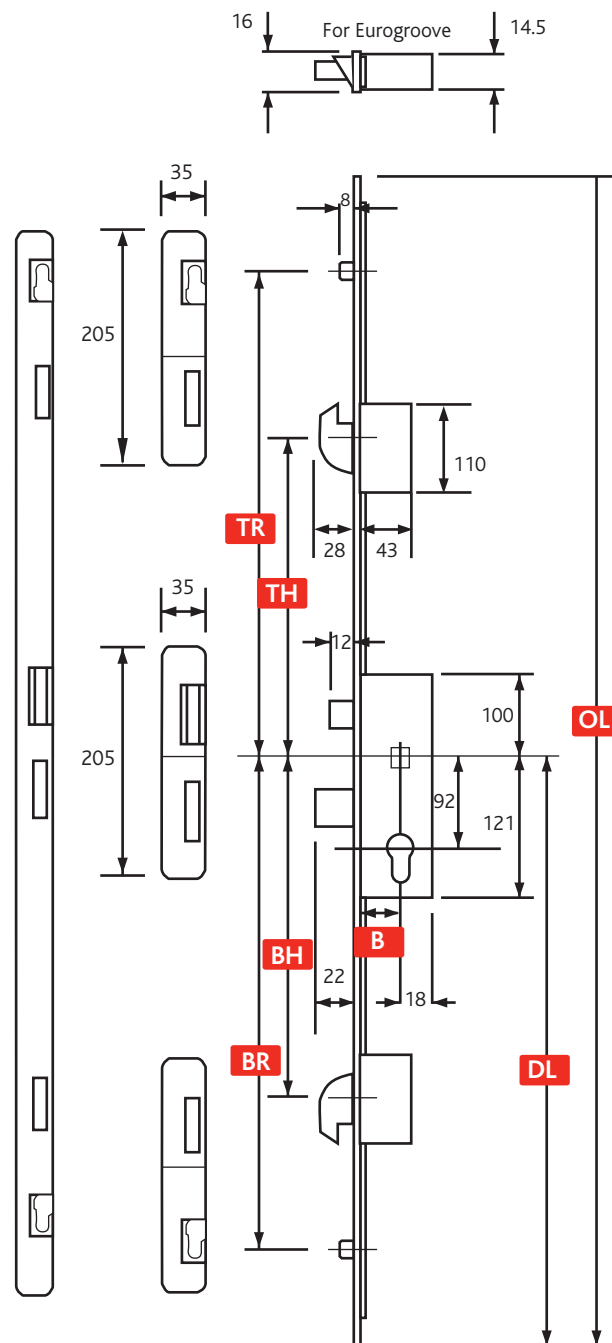


Diagram illustrates product in locked position.

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.