

FEATURES & BENEFITS

- Designed to meet the requirements of PAS 23 and PAS 24
- Licensed by Secured by Design
- 10 Year Guarantee
- Available as 35mm Backset, only 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
- 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
- Bi-directional throw of locking features – enhanced anti-jemmy
- Tripple high security forged brass hooks for anti-separation resistance-10mm (maximum) engagement into keeps
- Hooks deadlocked in the fully thrown position
- 6000 Series adjustable steel keeps offering $\pm 2.00\text{mm}$
- Continuous keep available
- Precision adjustable rollers for enhanced performance and weather sealing
- Easy-fit packer system for alternative profiles
- Optional shoot bolt engagement for additional security
- Single and French door (slave lock unit) application

LOCKING MECHANISM



KEEPS (6000 SERIES)



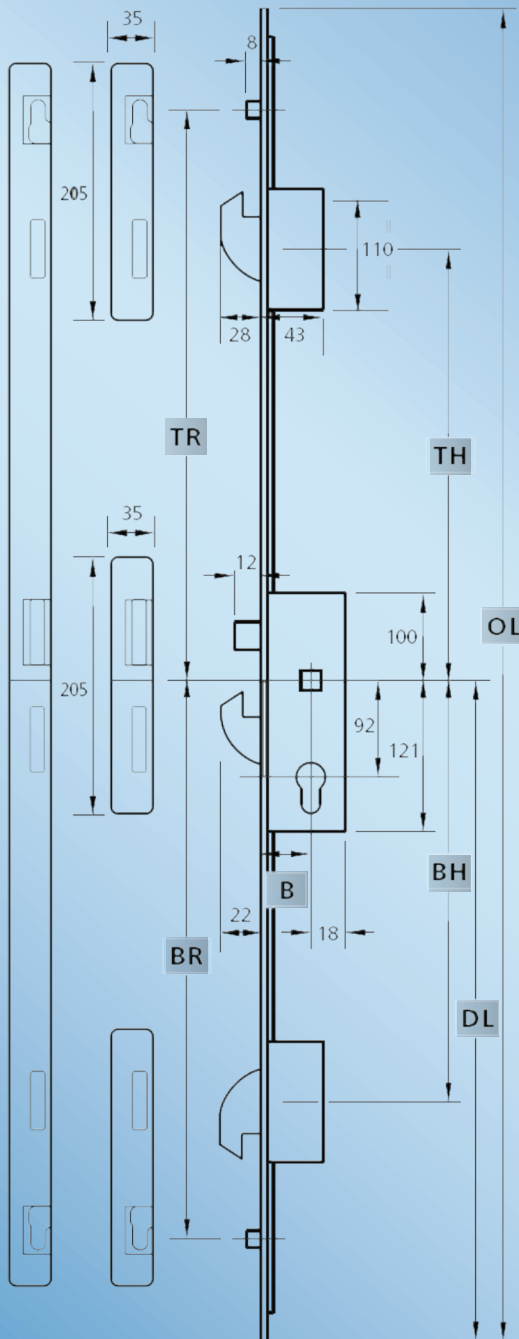
SHOOT BOLT (OPTIONAL)



3 Hook 2 Roller

WINLOCK 

HIGH SECURITY LOCKING SYSTEM



Bottom of Door

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

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

KEY

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

OPTION 1

B	DL	OL	TH	TR	BH	BR	Part No.	Box Qty
35	1050	2250	610	715	610	715	6635-00-85AA	5

OPTION 2

B	DL	OL	TH	TR	BH	BR	Part No.	Box Qty
35	1050	2250	730	835	730	855	6635-00-85BA	5

OPTIONAL EXTRAS (Suitable for options 1&2 above)

B	SLAVE UNIT	SHOOT BOLTS	MAINTENANCE
35	•	•	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.

• Available - See data sheets for more information

TECHNICAL INFORMATION

Corrosion resistance:	Plated to BS EN 1670 Grade 4
Operation:	Function test 100,000 cycles

MATERIALS

Lock case:	Steel BZP CR3 Passivate + Seal
Face bar:	Steel BZP CR3 Passivate + Seal
Hooks and dead/sash bolt:	Forged brass
Rollers:	Steel BZP CR3 Passivate + Seal
Shoots:	Steel BZP CR3 Passivate + Seal
Keeps:	Steel BZP CR3 Passivate + Seal
Continuous keep bar	Steel BZP CR3 Passivate + Seal

Diagram illustrates product in locked position. Not to scale.

Winlock reserve the right to change specification without notice.

All dimensions are in mm and are nominal

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