

# EPS Profile cylinder | Thumbturn cylinder UK oval profile



## Product description

The EPS UK thumbturn cylinder in compact design is suitable for use in external and internal doors with an appropriate UK oval profile lock. The cylinder is locked on the outside with an authorised key and on the inside with a thumbturn. Potential applications are doors to residential properties or offices, connecting doors, metal frame doors and security doors.

## Technical information

System	EPS5 – Extended Profile System 5 pin   EPS5M – Extended Profile System Trademark protection 5 pin   EPS6 – Extended Profile System 6 pin   EPS6M – Extended Profile System Trademark protection 6 pin
Cylinder length on the outside A in mm	31   36   41   +5 ...
Cylinder length on the inside I in mm	K31   K36   K41   +5 ...
Finish	NI – Nickel   MS – Brass   NP – Polished Nickel   NPV – Nickel fully polished   MP – Polished brass   MPV – Brass fully polished   ML – Brass lacquered   CR – Chrome   CP – Polished chrome   CPV – Chrome fully polished   PS – Patinated black   PB – Patinated brown
Thumbturn shape	OK – Oval thumbturn aluminium   OKA – Oval thumbturn aluminium asym.   AK – Allround thumbturn   ATA – Adaptable Thumbturn Axis   CK – D-line® thumbturn   GK – Recessed grip thumbturn   KK – Cone thumbturn   MK – Metal knurl thumbturn   RK – Round thumbturn   X1K – Oval thumbturn
Thumbturn finish	K-NI – Nickel   K-MS – Brass   K-NP – Polished nickel   K-MP – Polished brass   K-PS – Patinated black   K-PB – Patinated brown
Optional security features	PBP – Pretetermined Breaking Point
Optional technical installation feature	NS-A – Increased wear resistance outside   SEW – Sea water protection
Optional usage feature	TXT – Customer-specific text   VAR – VARIO
Accessories	Spray FinLube   Cylinder fixing screw
Security features	Pin tumbler system with 5 or 6 active, spring-loaded locking elements   Features in cylinder as protection against covert opening methods   Up to 20 additional side codes with integrated tampering control   Hardened steel elements as drilling protection
Technical installation situation	For mortise locks suitable for UK oval profile   Cam width 9.5 mm
Included components	Cylinder lock with mounting screw M5
Product code	M.[System].PZ.0KZ.[Cylinder length on the outside A in mm/Cylinder length on the inside I in mm].[Finish].[Thumbturn shape].[Thumbturn finish].[Option]
Example	EPS 5-pin oval profile thumbturn cylinder, outside 31 mm, inside 36 mm, nickel finish, with KK thumbturn and optional priority function: M.EPS5.PZ.0KZ.31/K36.NI.KK.K-NI.SOS

## Dimensional drawing



