

4KS Profile cylinder | Thumbturn cylinder Euro profile SY-MO



Product description

The 4KS Euro profile thumbturn cylinder in modular design (SY-MO) is suitable for use in external and internal doors. 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

Cylinder length on the outside A in mm	27 31 36 41 46 +5 ... Gesamtlänge ≥ 57 mm
Cylinder length on the inside l in mm	K27 K31 K36 K41 K46 +5 ... Gesamtlänge ≥ 57 mm
Finish	NI – Nickel MP – Polished brass NPV – Nickel fully polished MS – Brass NP – Polished Nickel MPV – Brass fully polished ML – Brass lacquered CR – Chrome CP – Polished chrome CPV – Chrome fully polished PS – Patinated black PB – Patinated brown
Thumbturn shape	0KA – Oval thumbturn aluminium asym. AK – Allround thumbturn ATA – Adaptable Thumbturn Axis CK – D-line® thumbturn FK – Flat thumbturn GK – Recessed grip thumbturn KK – Cone thumbturn MK – Metal knurl thumbturn N0K – Without thumbturn RK – Round thumbturn X1K – Oval thumbturn
Thumbturn finish	K-CP – Polished Chrome K-CR – Chrome K-EF2 – Aluminium F2 K-EF3 – Aluminium F3 K-MP – Polished brass K-MS – Brass K-NI – Nickel K-NP – Polished nickel K-PB – Patinated brown K-PS – Patinated black
Optional security features	CLA – Classroom function KZ-A – Increased plug pulling and drilling protection outside S0S – SOS function SKG3-A – SKG *** certified outside
Optional technical installation feature	BIF – Double cam Biffar® KS-A – Contact pin outside SEW – Sea water protection SW-A – Dust and weather protection outside Z10 – Cogwheel cam Z10 Z18 – Cogwheel cam Z18 ZVS-[...] – Reduced cylinder body
Optional usage feature	TXT – Customer-specific text
Accessories	Spray FinLube Cylinder fixing screw
Security features	Locking authorisation request in at least 18 query positions (authorisation positions) 12 springless, linear-controlled locking elements Security elements made of tungsten carbide or hardened steel to prevent drilling and pulling Durable stainless steel connecting rod to prevent twisting and snapping-off
Standards and guidelines	EN 1303:2015 160B0C6D ÖNORM B5351: WZ6-BZ 90 Minuten ČSN EN 1627 - Security class 4 Option SKG*** BSI* Option BSI***
Technical installation situation	for mortise locks according to DIN, ÖNORM and surface mounted locks suitable for the installation of Euro profile cylinder locks Cam width 9.3 mm
Included components	Cylinder with thumbturn and fixing screw M5
Product code	M.4KS.PZ.KZ-S.[Outside cylinder length A in mm/Inside cylinder length l in mm]. [Finish].[Thumbturn shape].[Thumbturn finish].[Option]
Example	4KS Thumbturn cylinder in Euro profile, outside 31 mm, inside 36 mm, nickel plated finish, with nickel KK thumbturn and optional priority function: M.4KS.PZ.KZ-S.31/K36.NI.KK.K-NI.SOS



Dimensional drawing

