

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



Product description

The 4KS Euro profile double cylinder with modular design (SY-MO) is suitable for use in external and internal doors. The cylinder features external key override. 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 ... A + l ≥ 62 mm
Cylinder length on the inside l in mm	27 31 36 41 46 +5 ... A + l ≥ 62 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
Optional security features	AS-A – Anti-Snap outer side FZG – Free wheel function for gear locks KZ-[...] – Increased plug pulling and drilling protection SKG3-[...] – SKG *** certified VdS – VdS certified
Optional technical installation feature	BIF – Double cam Biffar® BL-[...] – Blind cylinder FL1 – Free wheel function KS-[...] – Contact pin SEW – Sea water protection SW-[...] – Dust and weather cover Z10 – Cogwheel cam Z10 Z18 – Cogwheel cam Z18 ZVS-[...] – Reduced cylinder body
Optional usage feature	BSZ – External key override 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 minutes ČSN EN 1627 - Security class 4 Option VdS BZ(+) Option SKG*** Option BS ***
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 fixing screw M5
Product code	M.4KS.PZ.DZ-S.[Outside cylinder length A in mm/Inside cylinder length l in mm]. [Finish].[Option]
Example	4KS Double cylinder with Euro profile, outside 31 mm, inside 36 mm, nickel finish, with BSZ option for external key override: M.4KS.PZ.DZ-S.31/36.NI.BSZ

Dimensional drawing

