

FPS Profile cylinder | Double cylinder Euro profile



Product description

The FPS Euro profile double cylinder in compact design is suitable for indoor and outdoor use. 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

System	FPS5 – Functional Profile System 5 pin FPS6 – Functional Profile System 6 pin
Cylinder length on the outside A in mm	27 ¹ 31 36 41 +5 ...
Cylinder length on the inside I in mm	27 ¹ 31 36 41 +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
Optional security features	ARS – Protection against plug pulling and snapping CLA – Classroom function FZG – Free wheel function for gear locks GEF – Emergency key function H0T-A – Hotel function outside KZ-B – Increased plug pulling and drilling protection both sides PBP – Pretetermined Breaking Point SKG2-[...] – SKG ** certified ZH-B – Hard metal plug pulling protection both sides
Optional technical installation feature	BIF – Double cam Biffar® BL-[...] – blind cylinder FL1 – Free wheel function KS-[...] – Contact pin NS-[...] – Increased wear resistance SEW – Sea water protection SW-[...] – Dust and weather cover Z[...] – Cog wheel cam ZVS-[...] – Reduced cylinder body
Optional usage feature	BSZ – External key override TXT – Customer-specific text VAR – VARIO
Accessories	Spray FinLube Cylinder fixing screw
Security features	Pin tumbler system cylinder with 5 or 6 active, spring-loaded locking elements Features in the cylinder protect against covert opening methods hardened steel elements for drilling protection
Standards and guidelines	FPS5 EN 1303:2015 160B0C4B FPS6 EN 1303:2015 160B0C6B 90 minutes ÖNORM B5351: WZ6-BZ ČSN EN 1627 - Security class 3 Option SKG**
Technical installation situation	for mortise locks according to DIN, ÖNORM and rim locks suitable for the installation of Euro profile cylinder locks Cam width 9.3 mm
Included components	Cylinder lock with mounting screw M5
Product code	M.[System].PZ.DZ.[Outside cylinder length A in mm/Inside cylinder length I in mm]. [Surface].[Option]
Example	FPS 5-pin double cylinder with Euro profile in compact design, outside 31 mm, inside 36 mm, nickel finish, with BSZ option for external key override: M.FPS5.DZ.31/36.NI.BSZ

¹ FPS5 only

Dimensional drawing

