

EPS Outside and inside cylinder | Rim cylinder 28 mm AZ



Product description

The EPS rim cylinder AZ28.AZ is suitable for use on the outside of doors. It is equipped with a tail bar to accommodate surface mounted locks, it fits a hole pattern larger than 28 mm and is secured on the rear side with throughhole screws. Potential applications are EVVA rim locks from the K900 series and various surface mounted locks.

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
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 technical installation feature	K900[...] – Security rim lock K900 K9000[...] – Security rim lock K9000 R060 – Escutcheon 60 mm
Door leaf thickness options	TS66 – Door thickness 57 up to 66 mm TS76 – Door thickness 67 up to 76 mm TS86 – Door thickness 77 up to 86 mm
Optional usage feature	TXT – Customer-specific text VAR – VARIO
Accessories	Spray FinLube
Cylinder length on the outside A in mm	EPS5.AI: 21 EPS5M.AI: 21 EPS6.AI: 26 EPS6M.AI: 26 EPS5.AI-S: 26 EPS5M.AI-S: 26 EPS6.AI-S: 26 EPS6M.AI-S: 26
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	Suitable for use with EVVA security rim lock from the K900/9000 series up to a door leaf thickness of 56 mm
Included components	Cylinder lock with escutcheon and 2 M5×40 fastening screws
Product code	M.[System].AI.AZ28 ¹ .AZ.[Finish].[Option]
Example	EPS rim cylinder AZ 5-pin, nickel finish with VARIO re-coding function option: M.EPS5.AI.AZ28.AZ.NI.VAR

¹ Can also be ordered in modular design (SY-MO) AZ28-S

Dimensional drawing

