

# EPS Outside and inside cylinder | Rim cylinder 28 mm AZI



## Product description

The AZ28.AZI rim cylinder is suitable for use on the outside of the door. It is equipped with a horizontal tail bar for surface mounted locks, fits a hole pattern larger than 28 mm and is secured on the rear side with throughhole screws. Application examples are rim locks and 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 security features	SKG2-A – SKG ** certified outside   SKG3-A – SKG *** certified outside
Optional technical installation feature	APA – Fixing plate ABUS®   GWB6 – 1 thread M6   R0A – Escutcheon ABUS®   R0SKG – Escutcheon SKG
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: 26   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	In combination with ABUS® rim locks up to door leaf thickness 56 mm
Included components	Cylinder lock with 2 M5×40 fastening screws (with GWB6 M6×40 option)
Product code	M.[System].AI.AZ28 <sup>1</sup> .AZI.[Finish].[Option]
Example	EPS rim cylinder 5-pin for ABUS rim locks, nickel finish with M6 holes: M.EPS5.AI.AZ28.AZI.NI.GWB6

<sup>1</sup> Can also be ordered in modular design (SY-MO) AZ28-S

## Dimensional drawing

