

# ICS Round profile | Thumbturn cylinder round profile SY-MO



## Product description

The ICS 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   +5 ...
Cylinder length on the inside I in mm	K27   K31   K36   K41   +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
Thumbturn shape	0KA – Oval thumbturn aluminium asym.   AK – Allround thumbturn   CK – D-line® thumbturn   FK – Flat thumbturn   GK – Recessed grip thumbturn   KK – Cone thumbturn   MK – Metal knurl thumbturn   NOK – Without thumbturn   RK – Round thumbturn
Thumbturn finish	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	S0S – SOS function   SKG2-A – SKG ** certified outside
Optional technical installation feature	KS-A – Contact pin outside   NS-A – Increased wear resistance outside   SEW – Sea water protection   SW-A – Dust and weather protection outside   Z10 – Cog wheel cam Z10   Z18 – Cogwheel cam Z18
Optional usage feature	TXT – Customer-specific text   VAR – VARIO
Accessories	Spray FinLube
Security features	Locking authorisation request on 5 tracks   13 spring-loaded locking elements   Durable length profile   Specially shaped locking elements as scanning protection, bump key protection and picking protection   Hardened HSS steel pins in the cylinder plug as drilling protection
Standards and guidelines	90 minutes   SKG option**
Technical installation situation	For mortise locks and surface mounted locks suitable for the installation of round profile cylinder locks   Cam width 8.5 mm
Included components	Cylinder with fixing screw M5
Product code	M.ICS.PZ.RKZ-S.[Outside cylinder length A in mm/Inside cylinder length I in mm]. [Finish].[Thumbturn shape].[Thumbturn finish].[Option]
Example	ICS round thumbturn cylinder SY-MO, outside 31 mm, inside 36 mm, nickel finish, with cone thumbturn and optional priority function: M.ICS.PZ.RKZ-S.31/K36.NI.KK.K-NI.SOS

## Dimensional drawing



