04



Cylinders

Solid brass Euro-profile cylinders with full key-management options.

IN THIS SECTION

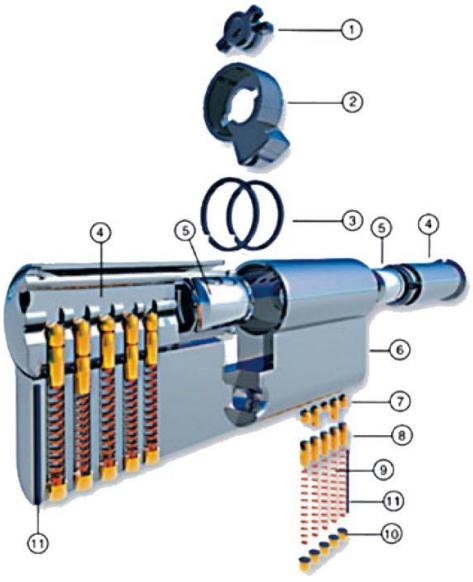
Cylinder technology 28
Euro-profile models 29

CYLINDERS

Euro-profile cylinder technology

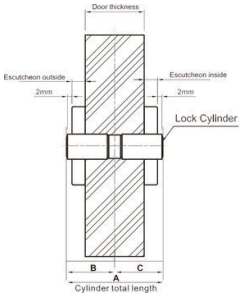
- Conforms with EN 1303 and DIN 18252 / 09-1999 standards
- Quality solid brass body
- 30° offset cam inhibits knock-through; 6 pins as standard
- Available in a variety of finishes
- Key management: KD, master key, keyed alike, grand master key, construction key

CYLINDER CONSTRUCTION



① Clutch
② Cam
③ Clip Rings
④ Barrel
⑤ Spacer
(long cylinders only)
⑥ Housing
⑦ K y Pins
⑧ Middle Pins
⑨ Springs
⑩ Closing Pins
⑪ Anti-drill Pin

CYLINDER LENGTH



The following factors have to be considered when determining the length A of the locking cylinder:

- Door thickness
- Position of the lock in the door
- Thickness of Escutcheon on the outside
- Thickness of Escutcheon on the inside

Note:

- The Lengths B and C are each measured from the centre of the fixing screw.
- The following applies to the Length A must protrude only max. 4 mm from the Escutcheon on the outside and inside.



Double Entrance Function | Single Entrance Function | Offset Cylinder | Half Cylinder

CYLINDERS

Euro-profile cylinders



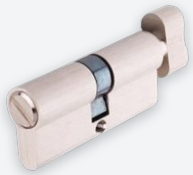
Double cylinder
IC-CD70



Single cylinder
IC-CS45



Cylinder & turn
IC-CT70



Bathroom cylinder
IC-BT70

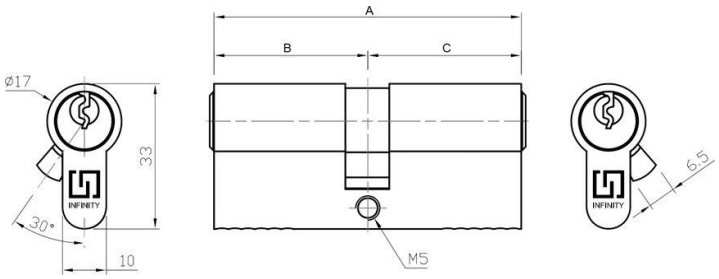
SPECIFICATION

MATERIAL	Quality solid brass body and plug
KEYS	3 brass keys
PINS	6 brass pins standard
STANDARD	Conforms to EN 1303
FASTENING SCREW	65 mm (standard)
KEY MANAGEMENT	Master key, grand master key, construction key, keyed alike
FINISH	SNP PB AB CP MB

SIZES (MM)

A	B	C
70	35	35
70	30	40
80	40	40
80	30	50
90	45	45
90	40	50
45	30	10

DIMENSIONS



MASTER KEY SYSTEM

