

Digital cylinder with 17 mm Euro profile

Kaba digital cylinder

Description

The digital locking cylinder is fitted with a Mifare reader antenna on the external knob. The security-relevant electronics are installed behind the anti-drill protection in the rotor. The purely mechanical internal knob firmly engages with the lock cam.



Product numbers

1435MID/options

Kaba digital cylinder, Euro profile, Mifare, battery in outer side

Scope of supply

- 1 digital cylinder
- 1 battery, type CR2
- 1 forend screw (M5 x 75 mm)
- 1 quick reference guide

Accessories

- 1 service tool, 1430-25 (to order separat)

Versions

- Euro profile cylinder to DIN 18252/EN 1303
- Cylinder body, matt nickel-plated brass
- Plastic antenna covers, black
- Plastic illumination unit, red/green
- Knobs in different finishes (see Order options)
- Without internal knob and freely rotating cam (see Order options)
- Option protected, with drilling protection inside the class (VdS Class BZ)



Digital cylinder with 17 mm Euro profile

Order options

Options		
Line (LINE)		
e300		
Cylinder lengths (LD)		
LA	External length	Both lengths from 30 mm to max. 110 mm in 5 mm steps. (Maximum total length 140 mm, minimum length 60 mm.)
LB	Internal length	
Finishes for internal and external knobs (CO)		
IN	nickel-plated, stainless-steel look	
MPVD	brass, polished	
IX	INOX 1.4404, corrosion-resistant	
BR	aeruginous, bronze look (on request)	
CR	matt chrome-plated (on request)	
SW	black (on request)	
Certifications (CE)		
ST	Standard version*	
PT	protected, VdS certified	
Internal knob (IK)		
SK	With internal knob*	
NK	Without internal knob (blind plug)	
Cam (CM)		
NS	Cam*	
ML	Cam for multilock locks (z=10, m=2)	
Packaging (PA)		
EP	Individual package*	
MP	Multi-package	

Key:

* **Standard**

Order example

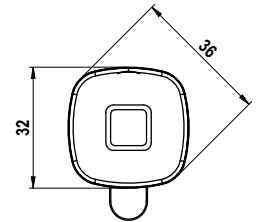
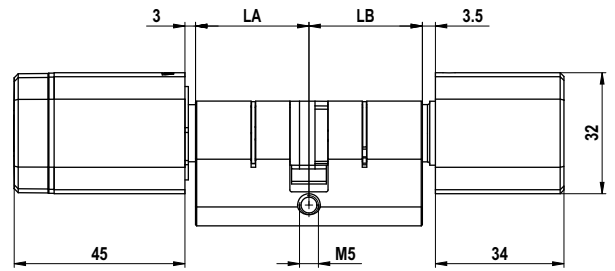
Product no. / options

1435MID/35/35/IN/ST/SK/NS/MP

- Kaba digital cylinder, Mifare
- Line: e300
- External length: 35 mm
- Internal length: 35 mm
- Finishes: nickel-plated, stainless-steel look
- Certifications: standard version
- Internal knob: with internal knob
- Cam: cam
- Packaging: multi-package

Technical specifications

Dimensions		
Knob	external	d36 x 45 mm
	internal	d36 x 34 mm
Backset	external	35 mm
	internal	30 mm
Power supply		
Battery	3 V, CR2 lithium	
Environmental requirements		
Protection class	IP55	
Temperature	external	TBD
	internal	TBD
Humidity	0 - 95 %rH, not condensing	
Corrosion	DIN EN 1670 Class 3	
Battery service life	approx. 35'000 cycles*	
	approx. 50'000 cycles**	
Certificate	Version protected:	
	VdS Class BZ: Fire door assemblies to EN 1634-1: T90	
Durability	EN 1303 Class 6 >130'000 cycles	



Key:

* with acoustic signal

** without acoustic signal

Kaba half digital cylinder

Description

The digital locking cylinder is fitted with a Mifare reader antenna on the turning knob. The security-relevant electronics are installed behind the anti-drill protection in the rotor.



Product numbers

1434MID/options

Kaba half digital cylinder, Euro profile, Mifare

Scope of supply

- 1 digital cylinder
- 1 battery, type CR2
- 1 forend screw (M5 x 75 mm)
- 1 quick reference guide

Accessories

- 1 service tool, 1430-25 (to order seperat)

Versions

- Euro profile cylinder to DIN 18252/EN 1303
- Cylinder body, matt nickel-plated brass
- Plastic antenna covers, black
- Plastic illumination unit, red/green
- Knobs in different finishes (see Order options)
- Option protected, with drilling protection inside the class (VdS Class BZ)

Preliminary

Order options

Options		
Line (LINE)		
e300		
Cylinder lengths (LD)		
LA	External length	Lengths from 30 mm to max. 65 mm in 5 mm steps.
Finishes for internal and external knobs (CO)		
IN	nickel-plated, stainless-steel look	
MPVD	brass, polished	
IX	INOX 1.4404, corrosion-resistant	
BR	aeruginous, bronze look (on request)	
CR	matt chrome-plated (on request)	
SW	black (on request)	
Certifications (CE)		
ST	Standard version*	
PT	protected, VdS certified	
Cam (CM)		
NS	Cam*	
ML	Cam for multilock locks (z=10, m=2)	
Packaging (PA)		
EP	Individual package*	
MP	Multi-package	

Key:

* **Standard**

Order example

Product no. / options

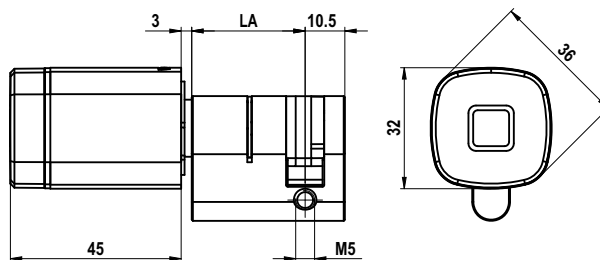
1434MID/65/IN/ST/NS/MP

- Kaba half digital cylinder, Mifare
- Line: e300
- External length: 65 mm
- Finishes: nickel-plated, stainless-steel look
- Certifications: standard version
- Cam: cam
- Packaging: multi-package

Digital cylinder with 17 mm Euro profile

Technical specifications

Dimensions		
Knob	external	d36 x 45 mm
Backset	external	35 mm
Power supply		
Battery	3 V, CR2 lithium	
Environmental requirements		
Protection class	IP55	
Temperature	TBD	
Humidity	0 - 95 %rH, not condensing	
Corrosion	DIN EN 1670 Class 3	
Battery service life	approx. 35'000 cycles* approx. 50'000 cycles**	
Certificate	Version protected: VdS Class BZ: Fire door assemblies to EN 1634-1: T90	
Durability	EN 1303 Class 6 >130'000 cycles	



Key:

* with acoustic signal

** without acoustic signal

Preliminary

Kaba dual digital cylinder

Description

The digital locking cylinder is fitted with a Mifare reader antenna on the external and internal knobs. The security-relevant electronics are installed behind the anti-drill protection in the rotor. The external and internal knobs can be different versions to authorization programmed.



Product numbers

1439MID/options

Kaba dual digital cylinder, Euro profile, Mifare

Scope of supply

- 1 digital cylinder
- 2 battery, type CR2
- 1 forend screw (M5 x 75 mm)
- 1 quick reference guide

Accessories

- 1 service tool, 1430-25 (to order separat)

Versions

- Euro profile cylinder to DIN 18252/EN 1303
- Cylinder body, matt nickel-plated brass
- Plastic antenna covers, black
- Plastic illumination unit, red/green
- Knobs in different finishes (see Order options)
- Battery in the external and internal knobs
- Option protected, with drilling protection inside the class (VdS Class BZ)

Digital cylinder with 17 mm Euro profile

Order options

Options		
Line (LINE)		
e300		
Cylinder lengths (LD)		
LA	External length	Both lengths from 30 mm to max. 110 mm in 5 mm steps. (Maximum total length 140 mm, minimum length 80 mm.)
LB	Internal length	
Finishes for internal and external knobs (CO)		
IN	nickel-plated, stainless-steel look	
MPVD	brass, polished	
IX	INOX 1.4404, corrosion-resistant	
BR	aeruginous, bronze look (on request)	
CR	matt chrome-plated (on request)	
SW	black (on request)	
Certifications (CE)		
ST	Standard version*	
PT	protected, VdS certified	
Cam (CM)		
NS	Cam*	
ML	Cam for multilock locks (z=10, m=2)	
Packaging (PA)		
EP	Individual package*	
MP	Multi-package	

Key:

* **Standard**

Order example

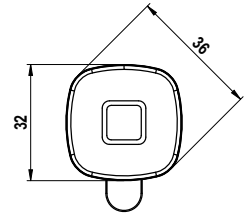
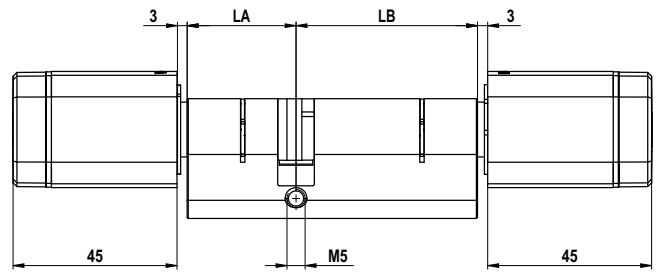
Product no. / options

1439MID/35/65/IN/ST/NS/MP

- Kaba dual digital cylinder, Mifare
- Line: e300
- External length: 35 mm
- Internal length: 65 mm
- Finishes: nickel-plated, stainless-steel look
- Certifications: standard version
- Cam: cam
- Packaging: multi-package

Technical specifications

Dimensions		
Knob	external	d36 x 45 mm
	internal	d36 x 45 mm
Backset	external	35 mm
	internal	35 mm
Power supply		
Battery	3 V, CR2 lithium	
Environmental requirements		
Protection class	IP55	
Temperature	external	TBD
	internal	TBD
Humidity	0 - 95 %rH, not condensing	
Corrosion	DIN EN 1670 Class 3	
Battery service life	approx. 35'000 cycles*	
	approx. 50'000 cycles**	
Certificate	Version protected: VdS Class BZ:	
Durability	EN 1303 Class 6 >130'000 cycles	



Key:

* with acoustic signal

** without acoustic signal

Kaba digital cylinder

Product numbers

1430-25

Service tool for digital cylinder

