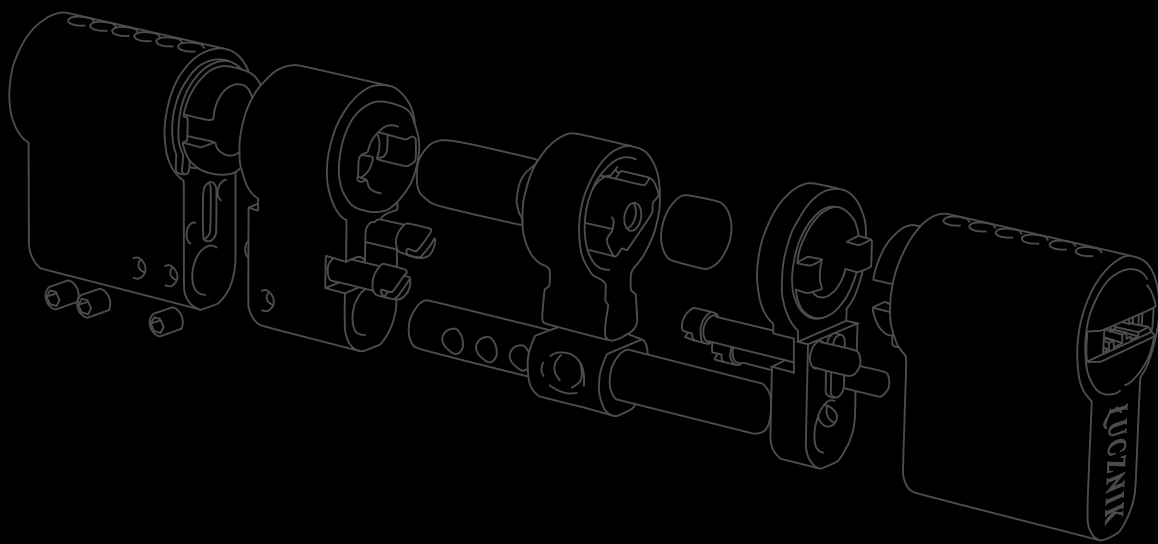




CATALOG



LUCZNIK[®]
CYLINDERS LOCKS ELECTRIC STRIKES



About us



We have been continuously creating safe products for over 30 years



Our company is 100% POLISH capital



We have 1500m² of production, office and warehouse space



More than 50 qualified employees take care of the quality of our products every day



24 hours – that's all we need to make and send any cylinder



Our range includes 190 different models of electric strikes



We offer as many as 44,000 different configurations of cylinders



Our products have the necessary certificates attesting to their safety and quality

CYLINDERS

p. 4 - 19

- ✓ Anti-burglary cylinders in classes B and C
- ✓ Certified and construction cylinders
- ✓ Vertical and horizontal keys
- ✓ Proprietary DUAL F variable key system
- ✓ Fire protection and IMP certification
- ✓ System *Master Key*

ELECTRIC STRIKES

p. 20 - 44

- ✓ Basic series, with switch, with memory, with monitoring, with sound signaling
- ✓ Models: symmetrical, narrow, radial, sliding, reinforced suitable for fire doors
- ✓ Power supply: 6, 12, 24 and 48V AC/DC with the possibility of continuous operation
- ✓ Properties confirmed by certificates
- ✓ Dedicated end plates

LOCKS

p. 45 - 64

- ✓ Series for flush doors made of aluminum and steel profiles
- ✓ Ratchet, latch, roller and roller shutter models
- ✓ Standard, semaphore and hook latches
- ✓ Wide range of applications
- ✓ Properties confirmed by certificates

HANDLES-KNOB

p. 65 - 80

- ✓ Models for doors made of aluminum, steel and PVC profiles
- ✓ Made of stainless steel or painted
- ✓ Models suitable for fire doors
- ✓ Properties confirmed by certificates
- ✓ Wide range of applications

DOOR CLOSERS

p. 81 - 87

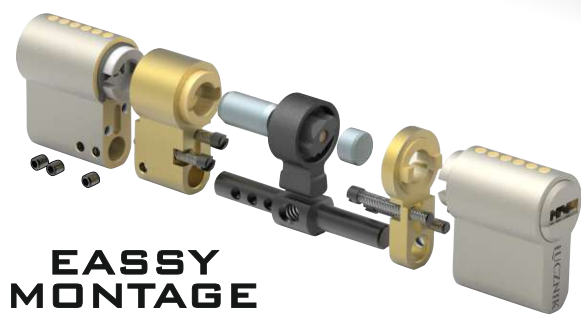
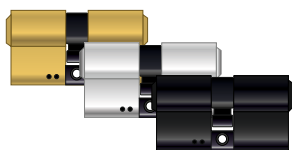
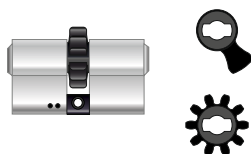
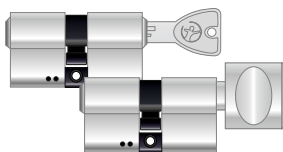
- ✓ Models for doors from 40 to 120 kg (EN2-EN6)
- ✓ Equipped with a standard arm, lock, slide rail
- ✓ 10-year warranty
- ✓ Fire protection certificate and European CE certification
- ✓ Extended color gamut

ELECTROMECHANIC

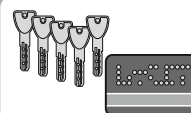
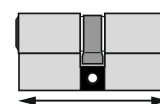
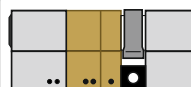
p. 88 - 104

- ✓ Combination (code) handles
- ✓ Door handles with RFID card support
- ✓ Electromechanical bolts
- ✓ Fingerprint, Bluetooth and card readers



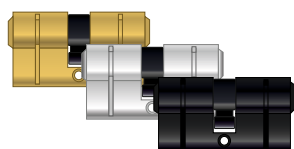
**EASY MONTAGE****60 VARIANTS
IN
1 CYLINDER****ALL
IN
one****OPTIONS**Surface finish:
brass, satin nickel
or blackStandard and Gear
cam in setAvailable in
Key - Key
Key - Knob**SPECIFICATION****ANTI
BUMPING
SYSTEM**

Durability: 100 k cycles
 Safety: Class 6 the highest
 Attack defence: Class D the highest
 Burglary defence: Class C the highest

**SUITABLE FOR FIRE
RESISTANS DOOR****MADE IN
POLAND****PATENT
No. 236643
No. 216337****FIVE KEYS
AND CEDE CARD
IN SET****ALL SIZE
FROM 60
UP TO 130 MM
IN ONE SET****MODULAR
CONSTRUCTION**



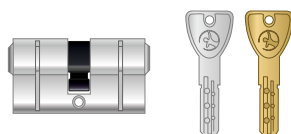
OPTIONS



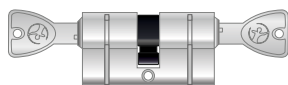
Surface finish:
brass, satin nickel
or black



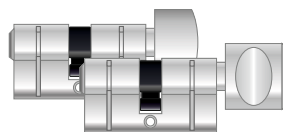
Single-sided cylinders
Fixed or switch-position cam



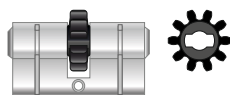
Key code change function



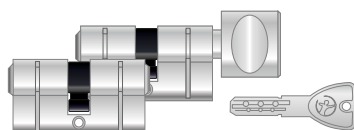
Safe cluth



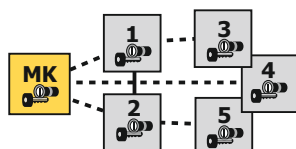
Round and Oval knob



Gear cam



Set of cylinders
on one key code



System Master Key.

SPECIFICATION



**ANTI
BUMPING
SYSTEM**



**CRTYFICATE
IMP**

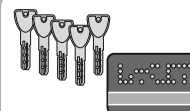
Durability: 100 k cycles
Safety: Class 6 the highest
Attack defence: Class D the highest
Burglary defence: Class C the highest



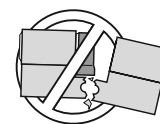
**SUITABLE FOR FIRE
RESISTANS DOOR**



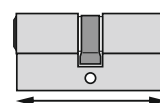
**PATENT
No. 236643
No. 216337**



**FIVE KEYS
AND CEDE CARD
IN SET**



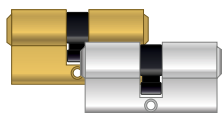
**Anti-Snap
Protection**



**ALL SIZE
FROM 60
UP TO 200 MM**



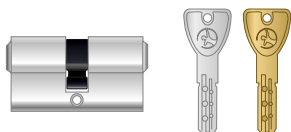
OPTIONS



Surface finish:
brass or satin nickel



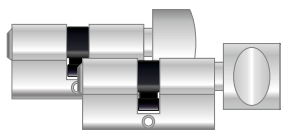
Single-sided cylinders
Fixed or switch-position cam



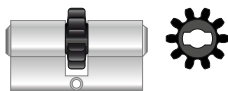
Key code change function



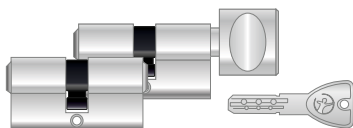
Safe cluth



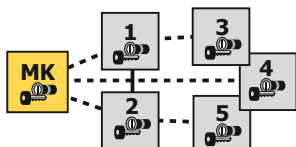
Round and Oval knob



Gear cam
(10-tooth)



Set of cylinders
on one key code



System Master Key

SPECIFICATION



**ANTI
BUMPING
SYSTEM**

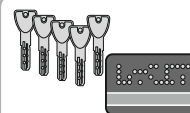


**CERTIFICATE
IMP**

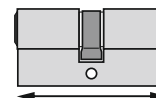
Durability: 100 k cycles
Safety: Class 6 the highest
Attack defence: Class D the highest
Burglary defence: Class C the highest



**PATENT
No. 216337**



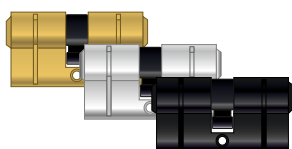
**FIVE KEYS
AND CEDE CARD
IN SET**



**ALL SIZE
FROM 60
UP TO 200 MM**



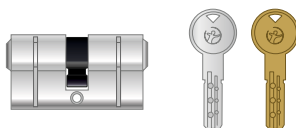
OPTIONS



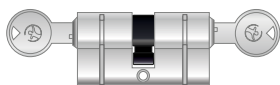
Surface finish:
brass, satin nickel
or black



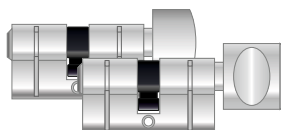
Single-sided cylinders
Fixed or switch-position cam



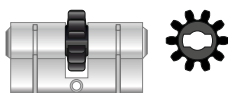
Key code change function



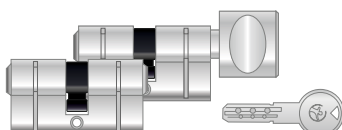
Safe clutch



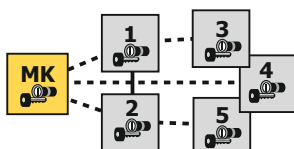
Round and Oval knob



Gear cam
(10-tooth)



Set of cylinders
on one key code



System Master Key

SPECIFICATION



**CRTYFICATE
IMP**

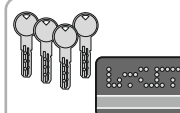
Durability: 100 k cycles
Safety: Class 6 the highest
Attack defence: Class D the highest
Burglary defence: Class B high



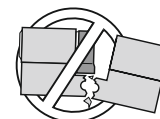
**SUITABLE FOR FIRE
RESISTANS DOOR**



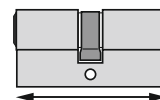
**PATENT
No. 216337**



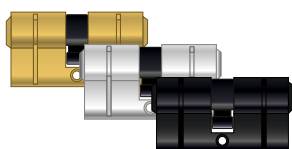
**FOUR KEYS
AND CEDE CARD
IN SET**



**Anti-Snap
Protection**



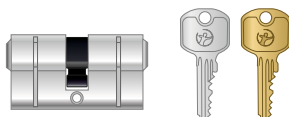
**ALL SIZE
FROM 60
UP TO 200 MM**


OPTIONS


Surface finish:
brass, satin nickel
or black



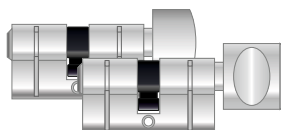
Single-sided cylinders
Fixed or switch-position cam



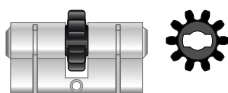
Key code change function



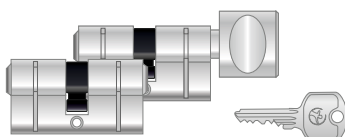
Safe clutch



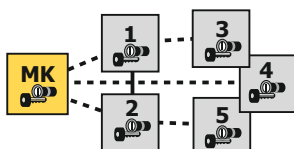
Round and Oval knob



Gear cam
(10-tooth)



Set of cylinders
on one key code



System Master Key

SPECIFICATION


**ANTI
BUMPING
SYSTEM**



**CRTYFICATE
IMP**

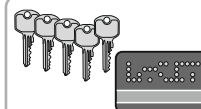
Durability: 100 k cycles
Safety: Class 6 the highest
Attack defence: Class D the highest
Burglary defence: Class C the highest



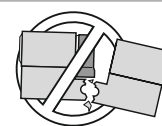
**SUITABLE FOR FIRE
RESISTANS DOOR**



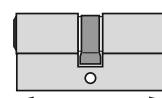
**PATENT
No. 22828**



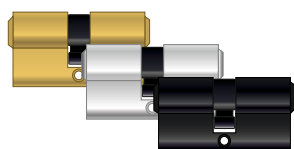
**FIVE KEYS
AND CEDE CARD
IN SET**



**Anti-Snap
Protection**



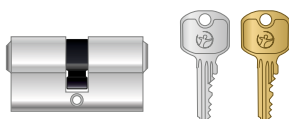
**ALL SIZE
FROM 60
UP TO 200 MM**


OPTIONS


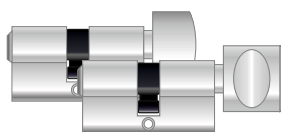
Surface finish:
brass, satin nickel
or black



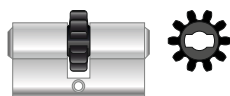
Single-sided cylinders
Fixed or switch-position cam



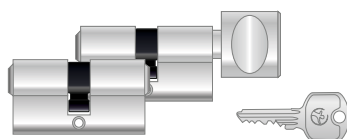
Key code change function



Round and Oval knob



Gear cam
(10-tooth)



Set of cylinders
on one key code

SPECIFICATION


**ANTI
BUMPING
SYSTEM**



**CRTYFICATE
IMP**

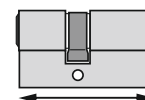
Durability: 100 k cycles
Safety: Class 4 medium
Attack defence: Class C high
Burglary defence: Class B high



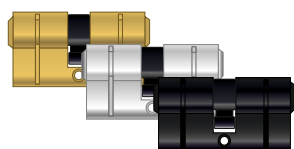
**PATENT
No. 22828**



**FOUR KEYS
AND CEDE CARD
IN SET**



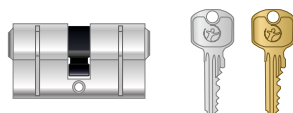
**ALL SIZE:
26/26, 26/35, 26/40...
UP TO 200 MM**


OPTIONS


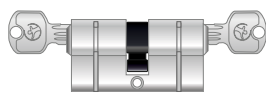
Surface finish:
brass, satin nickel
or black



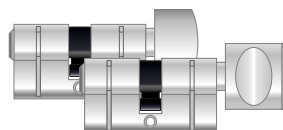
Single-sided cylinders
Fixed or switch-position cam



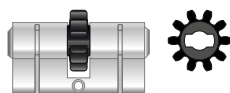
Key code change function



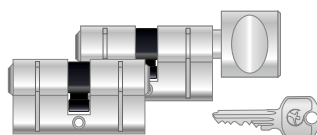
Safe clutch



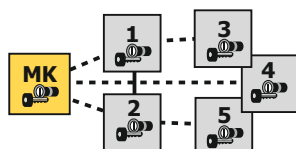
Round and Oval knob



Gear cam
(10-tooth)



Set of cylinders
on one key code



System Master Key

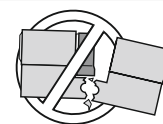
SPECIFICATION


**CERTIFICATE
IMP**

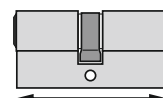
Durability: 100 k cycles
Safety: Class 6 the highest
Attack defence: Class D the highest
Burglary defence: Class C the highest



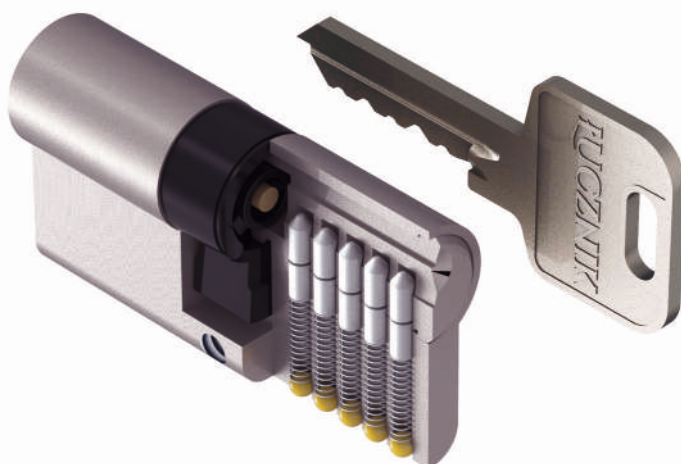
**FOUR KEYS
AND CEDE CARD
IN SET**



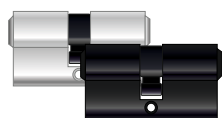
**Anti-Snap
Protection**



**ALL SIZE
FROM 60
UP TO 200 MM**



OPTIONS



Surface finish:
satin nickel or black*

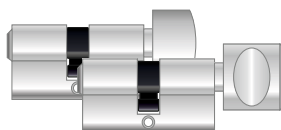
*minimum order quantity for black color - 50 pc.



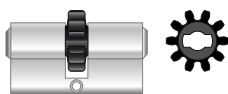
Single-sided cylinders
Fixed or switch-position cam



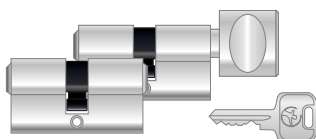
Safe clutch



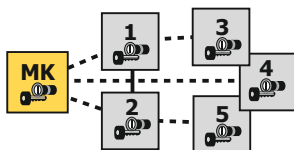
Round and Oval knob



Gear cam
(10-tooth)



Set of cylinders
on one key code



System Master Key

SPECIFICATION



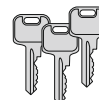
**CERTIFICATE
IMP**

Durability:
Safety:

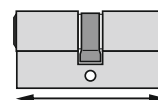
100 k cycles
Class 4 medium



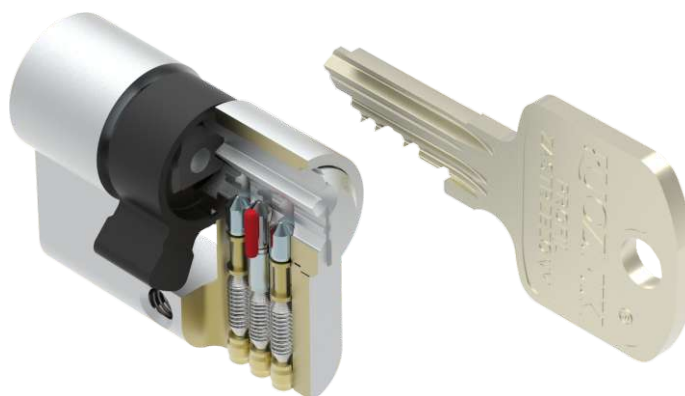
**SUITABLE FOR FIRE
RESISTANCE DOOR**



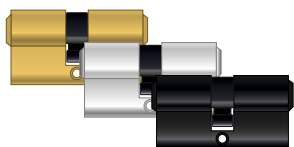
**THREE KEYS
IN SET**



**ALL SIZE
FROM 52
UP TO 100 MM**



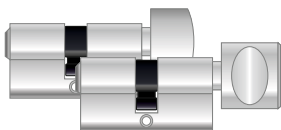
OPTIONS



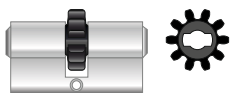
Surface finish:
brass, satin nickel
or black



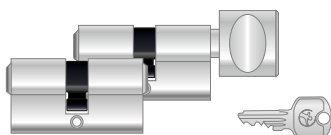
Single-sided cylinders



Round and Oval knob

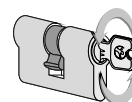


Gear cam
(10-tooth)



Set of cylinders
on one key code

SPECIFICATION



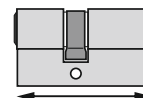
DURABILITY:
100 K CYCLES



THREE KEYS
IN SET



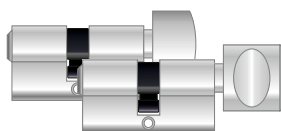
PATENT
No. 22828



ALL SIZE:
20/20, 20/30, 20/35...
UP TO 200 MM


OPTIONS


Surface finish:
satin nickel



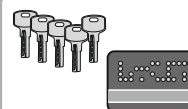
Round and Oval knob

SPECIFICATION

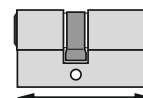

**CERTIFICATE
IMP**

Durability:
Safety:

100 k cycles
Class 4 medium



**FIVE KEYS
AND CEDE CARD
IN SET**



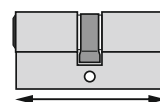
**ALL SIZE
FROM 60
UP TO 100 MM**

**OPTIONS**

Surface finish:
satin nickel

SPECIFICATION

**THREE KEYS
IN SET**

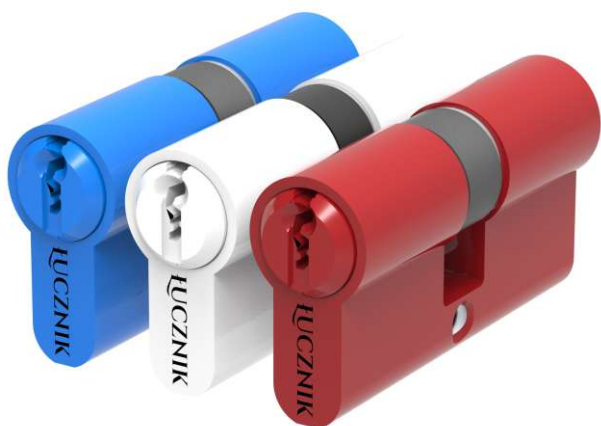


**ALL SIZE
FROM 60
UP TO 200 MM**



**DECLARATION
OF
PERFORMANCE**

Cylinders in RAL colour palette



Laser engraving personalization



Cylinders with controlled key Withdrawal



Bathroom (WC) cylinders



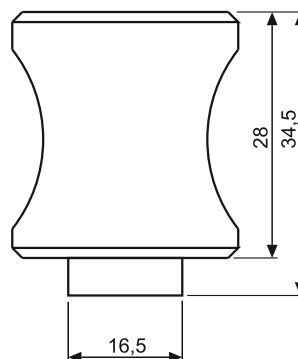
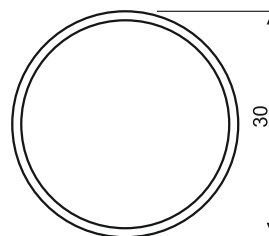
Dummy cylinder



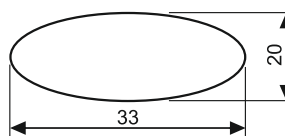
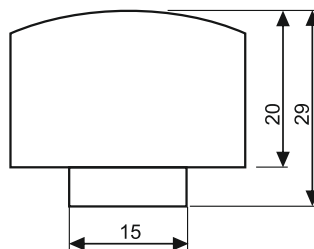
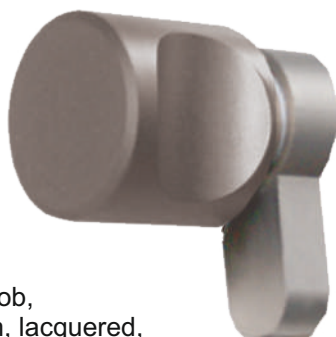
All types of cylinders are available with 2 types of knobs.

KNOB MF

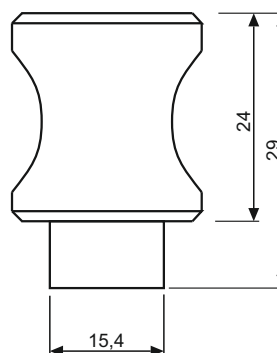
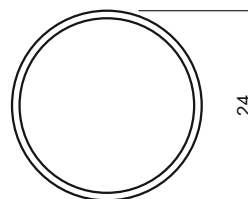
Round knob,
aluminium, anode,
available in 3 colors:
- MF1 - satin nickel
- MF3 - shiny gold
- MF10 - black

**KNOB M**

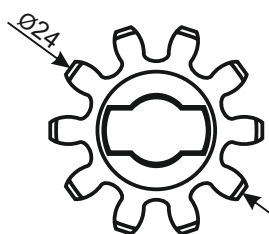
Oval knob, ZnAl
available in 3 colors:
M1 - satin nickel - galvanic cover
M5 - brass - lacquer
M8 - black

**Pokrętko MFP**

Round knob,
aluminium, lacquered,
available in finish:
- MFP1 - nickel INOX
*standard knob in E6 plus

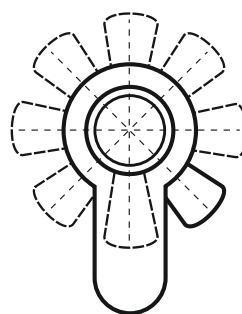


CAM (10-teeth)

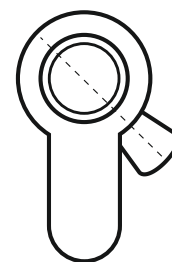


SINGLE-SIDED CYLINDERS

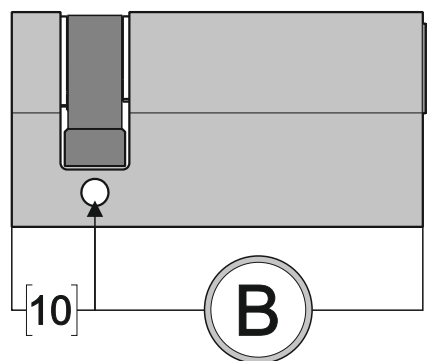
Single-sided on the short side in size 10 mm, available in a wide range models and sizes.



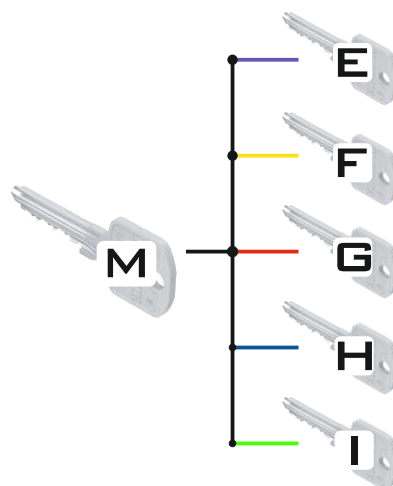
Switch-position CAM
(8-positions)



Normal CAM
(fixed-position)



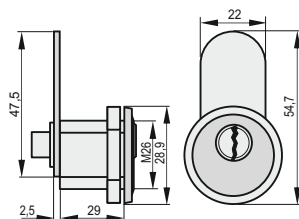
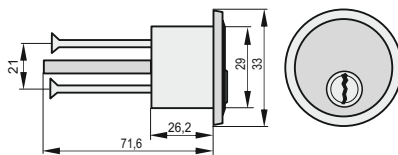
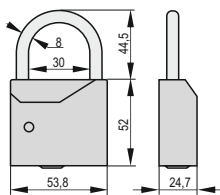
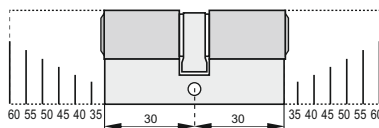
Based on certificated cylinders ŁUCZNIK D profile E8



Master Key System is a modern and versatile solution that greatly simplifies the use of keys while ensuring effective access control to different rooms and areas. The advanced construction of ŁUCZNIK D cylinders, especially the 7-profile family, allows for creating fully professional Master Key systems in any desired configuration and level of expansion. These multi-level systems are ideal for both residential buildings and more complex layouts such as hotels, offices, and company facilities. By choosing ŁUCZNIK D cylinders, you gain not only flexibility and reliability but also significantly improved access control. Thanks to the patented key profile, unauthorized duplication of keys is prevented, guaranteeing the highest level of security and peace of mind.

OPTIONS

SPECIFICATION



BASED ON CERTIFICATED CYLINDERS

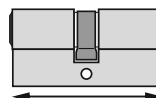
Durability: 100 k cycles
Safety: Class 6 the highest
Attack defence: Class D the highest
Burglary defence: Class C the highest



**SUITABLE FOR FIRE
RESISTANS DOOR**



**PROPRIETARY
KEY PROFILE
PATENT
No. 22828**



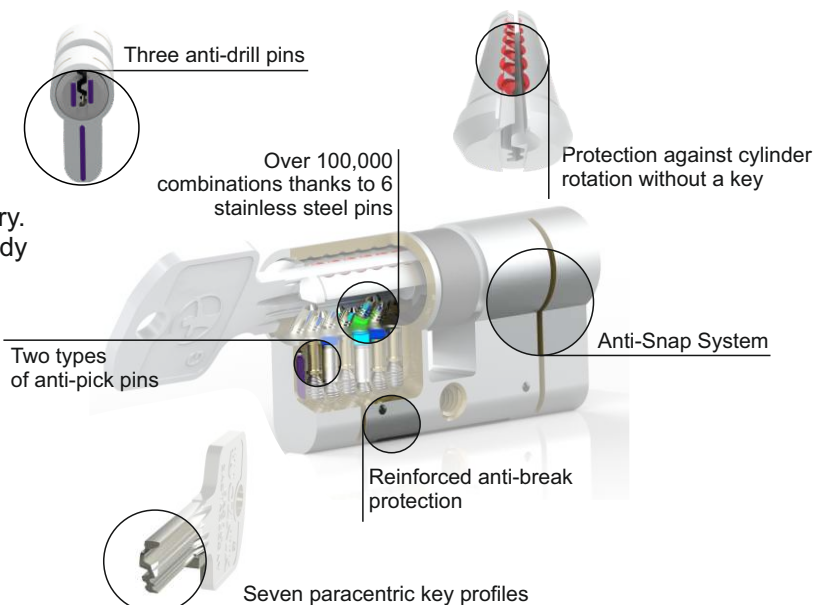
**ALL SIZE
FROM 60
UP TO 200 MM**

Based on certificated cylinders ŁUCZNIK D profile E8



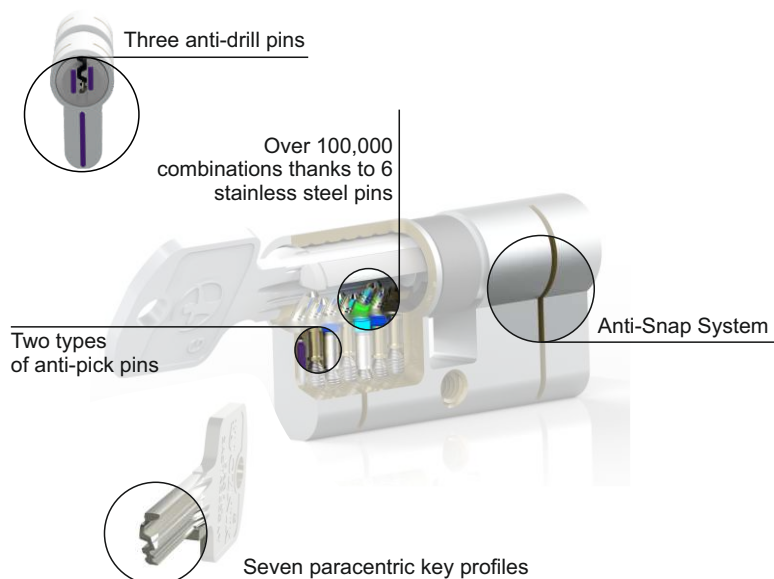
**Łucznik
Prime**

The Łucznik **Prime**® cylinder provides the highest level of protection against burglary. In addition to the anti-burglary features already known from the Łucznik E8 Class C cylinder, the Prime version is equipped with transverse and longitudinal steel blockers, effectively preventing intruders from drilling through the cylinder. Furthermore, the cylinder is fitted with a special protection system that makes it impossible to open the lock without a key.



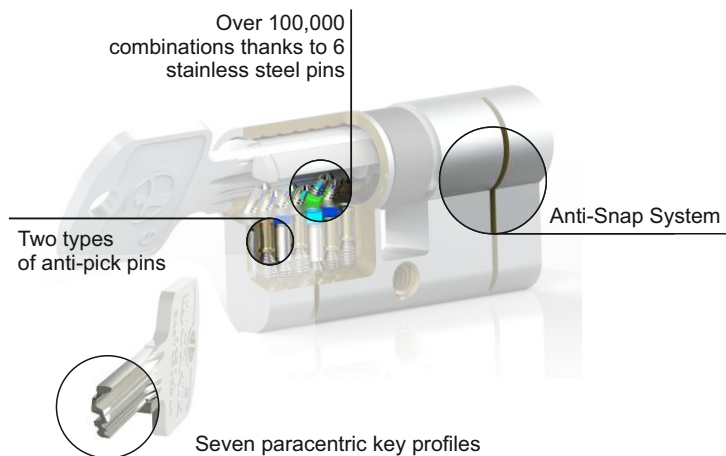
**Łucznik
Optima**

The **Optima**® security level guarantees burglary protection equivalent to the Łucznik E8 Class C cylinder. In addition to two types of anti-pick pins, the cylinder features three hardened pins, effectively preventing drilling attempts by intruders. Furthermore, the Anti-Snap system provides additional protection against cylinder break-ins.



**Łucznik
Shift**

The **shift**® level cylinders, thanks to the use of two types of anti-pick pins, provide effective protection against unauthorized opening using manipulation techniques. Every Łucznik cylinder is equipped with the Anti-Snap System, which protects against burglary attempts.





ELECTRIC STRIKES

BASIC

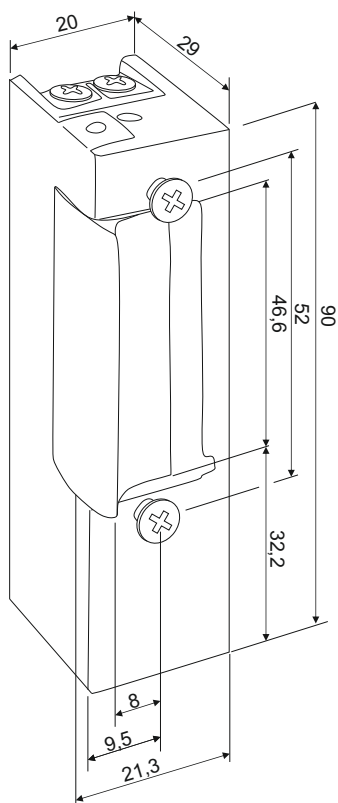


SPECIFICATION

- ✓ Uniwersal (left and right)
- ✓ Asymmetrical
- ✓ Height 90 mm.
- ✓ Fail - secure (NC)
- ✓ Assembling screws distance 52 mm
- ✓ Power supply: 12 - 24 V AC/DC.
- ✓ Low power consumption
- ✓ Durability: 200 000 cycles
- ✓ Category of use - class 3 - suitable for public buildings
- ✓ Certificate of Conformity acc. to EN 14846

ELECTRIC STRIKES

TECHNICAL DATA



Model	Switch	Memory
Low current		
810		
820	✓	
833		✓
843	✓	✓

Electrical power (V)	12-24V AC/DC low voltage 12V
Range (%)	± 5 %
Continuous duty	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC
Resistance (Ω)	40
Consumption DC (mA)	12V / 300 24V / 600
Consumption AC (mA)	12V / 250 24V / 510
Preload DC (N)	10
Preload AC (N)	90

Recomendet front plates : 900, 901, 902, 903, 913

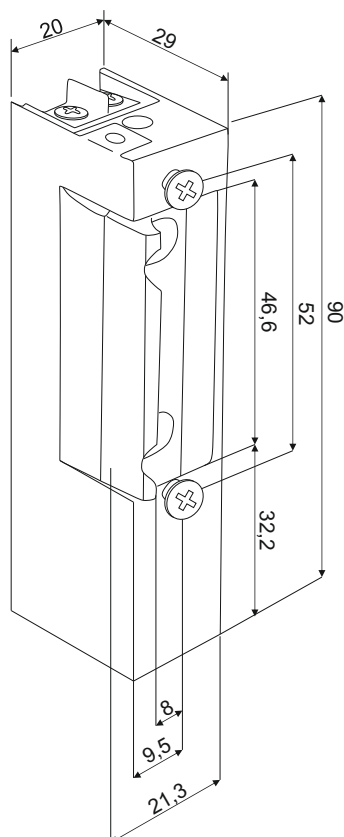
ADJUSTABLE



SPECIFICATION

- ✓ Universal (left and right)
- ✓ Asymmetrical
- ✓ Height 90 mm.
- ✓ Fail - secure (NC) and fail-safe (NO) models
- ✓ Assembling screws distance 52 mm
- ✓ Latch adjustment - 2 mm
- ✓ Power supply: 12 - 24 V AC/DC.
- ✓ Low power consumption
- ✓ Durability: 200 000 cycles
- ✓ Category of use - class 3 - suitable for public buildings
- ✓ Certificate of Conformity acc. to EN 14846

TECHNICAL DATA



Model		Switch	Memory
Standard	Revers		
812	811		
822		✓	
834			✓
844		✓	✓

Electrical power (V)	12-24V AC/DC low voltage 12V	12V DC revers	24V DC revers
Range (%)	± 5 %		
Continuous duty	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 %	100 %
Resistance (Ω)	40	60	150
Consumption DC (mA)	12V / 300 24V / 600	12V / 200 -	24V / 160 -
Consumption AC (mA)	12V / 250 24V / 510	-	-
Preload DC (N)	10	10	10
Preload AC (N)	90	-	-

Recomendet front plates: 900, 901, 902, 903, 913

SLIM

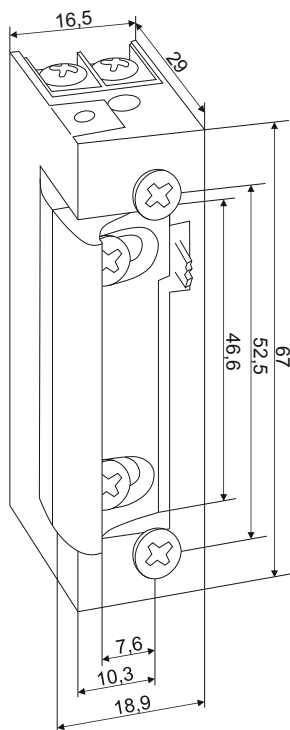


SPECIFICATION

- ✓ Uniwersal (left and right)
- ✓ Symmetrical, slim
- ✓ Intended for use in narrow profiles
- ✓ Height 67 mm, width 16,5 mm
- ✓ Fail - secure (NC) and fail-safe (NO) models
- ✓ Assembling screws distance 52,5 mm
- ✓ Latch adjustment - 4 mm
- ✓ Power supply: 6, 12, 24, 48 V AC/DC.
- ✓ Low power consumption
- ✓ Durability: 200 000 cycles
- ✓ Usage category – class 3 – suitable for public buildings.
- ✓ Certificate of Conformity acc. to EN 14846

ELECTRIC STRIKES

TECHNICAL DATA



Model			Switch	Memory
Standard	Low voltage	Revers		
1410	1418	1411		
1420	1428	1421	✓	
1433	1438	-		✓
1443	1448	-	✓	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC rewers	24V DC rewers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	20	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 600 24V / 1100	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 500 24V / 1000	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-

For multi-residential houses access control we recommend models with external automatism (option)



Recomendet front plates: 909, 910, CE196E

RADIAL



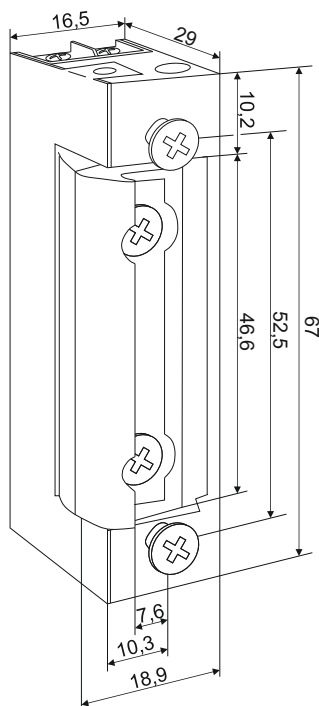
SPECIFICATION

- ✓ Radial type catch - opening with minimal deflection, installation with less undercutting of the frame.
- ✓ Uniwersal (left and right)
- ✓ Symetrical, slim
- ✓ Metal switch
- ✓ Intended for use in narrow profiles
- ✓ Fail - secure (NC) and fail-safe (NO) models
- ✓ Latch adjustment - 2 mm
- ✓ Continuous work models
- ✓ Low power consumption
- ✓ Durability: 200 000 cycles
- ✓ Usage category – class 3 – suitable for public buildings.
- ✓ Certificate of Conformity acc. to EN 14846



Option available upon customer request with reinforced increasing spring permissible preload

TECHNICAL DATA



Model			Switch	Memory
Standard	Low voltage	Revers		
4010	4018	4011		
4020	4028	4021	✓	
4033	4038	-		✓
4043	4048	-	✓	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	15	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 680 24V / 1080	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 570 24V / 1170	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-



For multi-residential houses access control we recommend models with external automatism (option)



MECHANICAL



SPECIFICATION

- ✓ Mechanical latch with roller function.
- ✓ Universal (left and right).
- ✓ Symmetrical, narrow.
- ✓ Tongue adjustment: 2 mm.
- ✓ Designed for use in narrow profiles.
- ✓ Compatible with standard electric strike faceplates.
- ✓ Intended for doors with pull handles / push bars.
- ✓ Reinforced spring keeps the door in a closed position.
- ✓ In day/night mode, after switching a special lever to the closed position, the door can only be opened with a key.

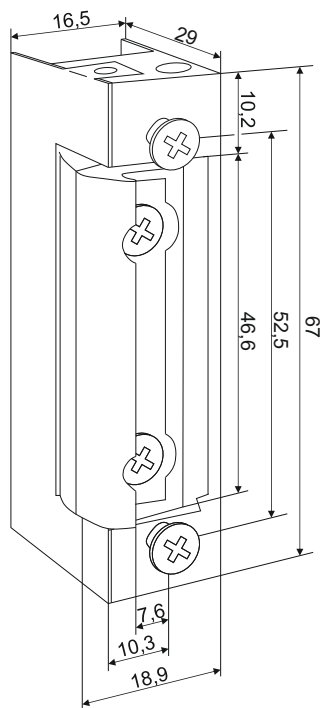


Option available upon customer request with reinforced increasing spring permissible preload

ELECTRIC STRIKES

TECHNICAL DATA

Model	Roller function	Switch
4010 RF-SL	✓	-
4020 RF-SL	✓	✓



**SYMMETRICAL
WITH BEVEL**



SPECIFICATION

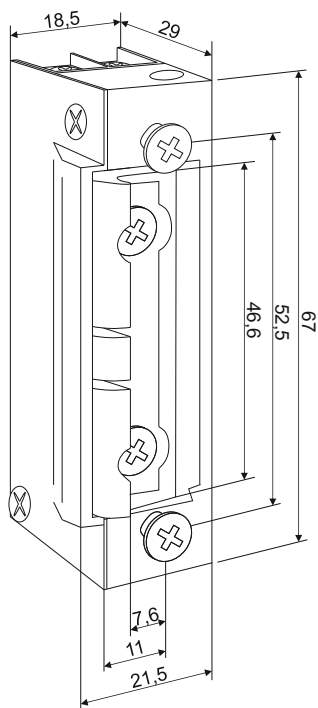
- ✓ Radial latch with beveled lock bolt.
- ✓ Opening with minimal deflection, installation without cutting the door frame.
- ✓ Universal (left and right).
- ✓ Symmetrical, narrow design.
- ✓ Suitable for narrow profiles.
- ✓ Fail-secure NC and fail-safe NO versions.
- ✓ Latch adjustment by 2 or 1 mm.
- ✓ Models designed for continuous operation.
- ✓ Low power consumption.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – Class 3, suitable for public buildings.
- ✓ Certified according to PN-EN 14846:2010.



◀ Option available upon customer request with reinforced increasing spring permissible preload

TECHNICAL DATA

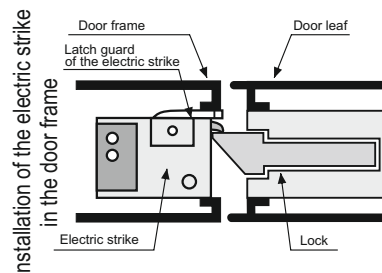
Model			Switch	Memory
Standard	Low voltage	Revers		
4010 RFT	4018 RFT	4011 RFT		
4020 RFT	4028 RFT	4021 RFT	✓	
4033 RFT	4038 RFT	-		✓
4043 RFT	4048 RFT	-	✓	✓



Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	15	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 680 24V / 1080	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 570 24V / 1170	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-



◀ For multi-residential houses access control we recommend models with external automatism (option)



Recommended faceplates:

902EP/28-RFT, 902EL/28-RFT, 902EP/A/24RFT, 902EL/A/24-RFT, 900X/A/25-RFT oraz CE 196E/6U-RFT

**FOR STRIKE PLATES
WITH BEVEL**



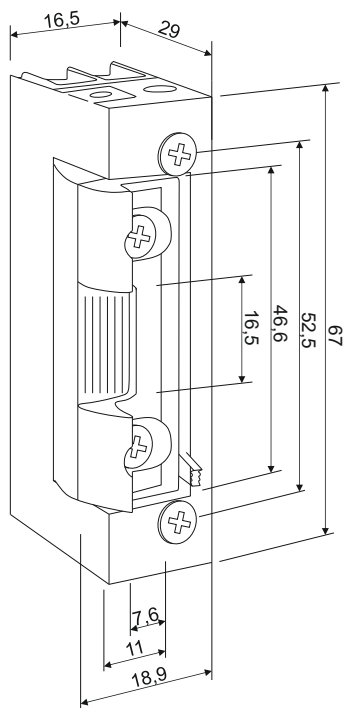
SPECIFICATION

- ✓ Radial strike latch with beveled lock bolt.
- ✓ Opening with minimal deflection, installation without cutting the door frame.
- ✓ Universal (left and right).
- ✓ Symmetrical, narrow design.
- ✓ Height: 67 mm, width: 16.5 mm.
- ✓ Suitable for narrow profiles.
- ✓ Fail-secure NC and fail-safe NO versions.
- ✓ Mounting screw spacing: 52.5 mm.
- ✓ Latch adjustment: 2 mm.
- ✓ Power supply: 6, 12, 24, 48 V AC/DC.
- ✓ Models designed for continuous operation.
- ✓ Low power consumption.
- ✓ Durability: 200,000 cycles..
- ✓ Usage category – Class 3, suitable for public buildings.
- ✓ Certified according to PN-EN 14846:2010.



Option available upon customer request with reinforced increasing spring permissible preload

TECHNICAL DATA



Model			Switch	Memory
Standard	Low voltage	Revers		
4010 RFW	4018 RFW	4011 RFW		
4020 RFW	4028 RFW	4021 RFW	✓	
4033 RFW	4038 RFW	-		✓
4043 RFW	4048 RFW	-	✓	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	15	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 680 24V / 1080	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 570 24V / 1170	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-

For multi-residential houses access control we recommend models with external automatism (option)



Recommended faceplates:

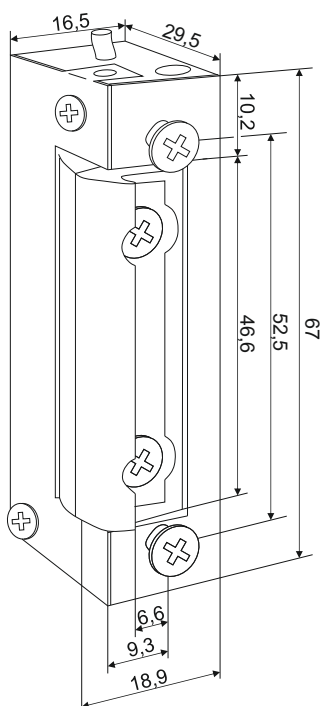
902EP/28-RFW, 902EL/28-RFW, 902EP/A/24RFW, 902EL/A/24-RFW, 900X/A/25-RFW oraz CE 196E/6U-RFW



WATERPROOF

DUSTPROOF

ELECTRIC STRIKES



CECHY

- ✓ Protection degree IP68 compliant with PN-EN 60529:2003 - special, sealed design guarantees resistance to dust penetration and permanent immersion in water.
- ✓ Radial latch – opens with minimal deflection, allows installation with smaller frame undercut.
- ✓ Universal (left and right).
- ✓ Symmetrical, slim design.
- ✓ Intended for use in narrow profiles.
- ✓ Fail-secure NC and Fail-safe NO versions.
- ✓ Latch adjustment: 2 mm.
- ✓ Models suitable for continuous operation.
- ✓ Low power consumption.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category: Class 3 – suitable for public buildings.
- ✓ Certified according to PN-EN 14846:2010.



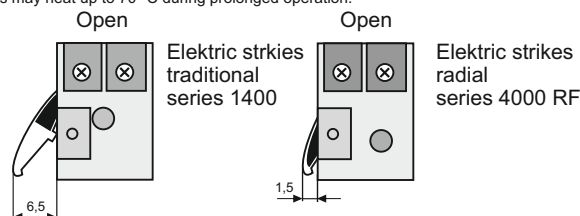
Option available upon customer request with reinforced increasing spring permissible preload

DANE TECHNICZNE

Model			Switch	Memory
Standard	Low voltage	Revers		
4050 RF	4058 RF	4051 RF		
4070 RF	4078 RF	4071 RF	✓	
4083 RF	4088 RF	-		✓
4093 RF	4098 RF	-	✓	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC < 1 min. 12V AC < 1 min. 24V AC/DC	100 % 24V DC < 1 min. 24V AC < 1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	15	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 680 24V / 1080	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 570 24V / 1170	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-

*Low-current and fail-safe electric strikes may heat up to 70 °C during prolonged operation.



Recommended faceplates: 909, 910, CE196E

REINFORCED
1000 KG

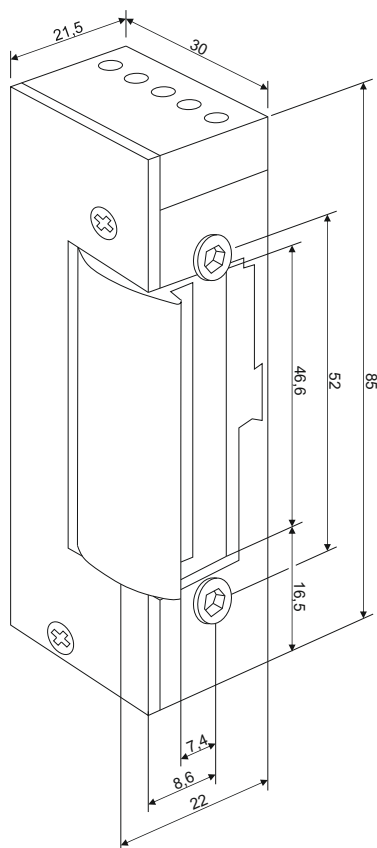


SPECIFICATION

- ✓ Reinforced – strength up to 1000 kg
- ✓ Universal (left and right)
- ✓ Symmetrical
- ✓ Height: 85 mm, width: 21.5 mm
- ✓ Fail-secure and fail-safe versions
- ✓ Mounting screw spacing: 52 mm
- ✓ Power supply: 6, 12, 24, 48 V AC/DC
- ✓ Low or ultra-low power consumption
- ✓ Operating temperature for fail-safe electric strikes: 60°C

ELECTRIC STRIKES

TECHNICAL DATA



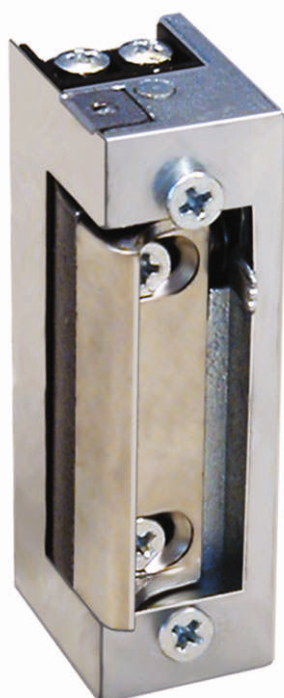
Model			Monitoring
Standard	Low voltage	Revers	
1510	1518	1511	
1560	1568	1561	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	15	40	140	40	140
Consumption DC (mA)	6V / 700 12V / 1400	12V / 680 24V / 1080	12V / 300 24V / 600	24V / 170 48V / 340	12V / 300 -	24V / 170 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 570 24V / 1170	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-



SYMETRICAL

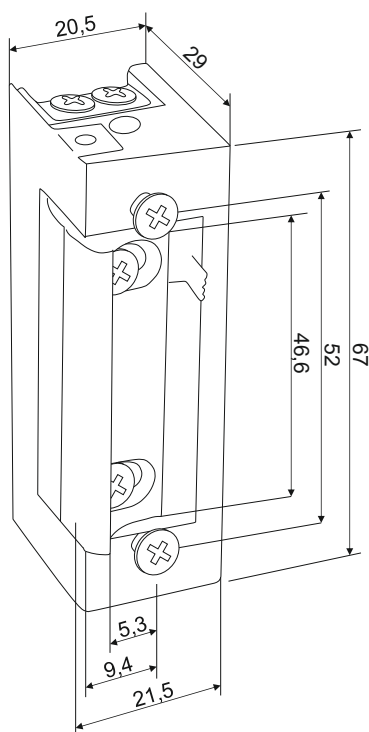
ELECTRIC STRIKES



SPECIFICATION

- ✓ Universal (left and right), symmetrical
- ✓ Height: 67 mm, width: 20.5 mm
- ✓ Suitable for narrow profiles
- ✓ Fail-secure NC and fail-safe NO versions
- ✓ Mounting screw spacing: 52 mm
- ✓ Latch adjustment: 4 mm
- ✓ Power supply: 6, 12, 24, 48 V AC/DC
- ✓ Models designed for continuous operation
- ✓ Low or ultra-low power consumption
- ✓ Durability: 200,000 cycles
- ✓ Usage category – Class 3, suitable for public buildings
- ✓ Certified according to PN-EN 14846:2010

TECHNICAL DATA



Model			Switch	Memory
Standard	Low voltage	Revers		
1710	1718	1711		
1720	1728	1721	✓	
1733	1738	-		✓
1743	1748	-	✓	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	20	40	150	60	150
Consumption DC (mA)	6V / 700 12V / 1400	12V / 600 24V / 1100	12V / 300 24V / 600	24V / 160 48V / 320	12V / 200 -	24V / 160 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 500 24V / 1000	12V / 250 24V / 510	24V / 130 48V / 270	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-

For multi-residential houses access control we recommend models with external automatism (option)



MONITORING

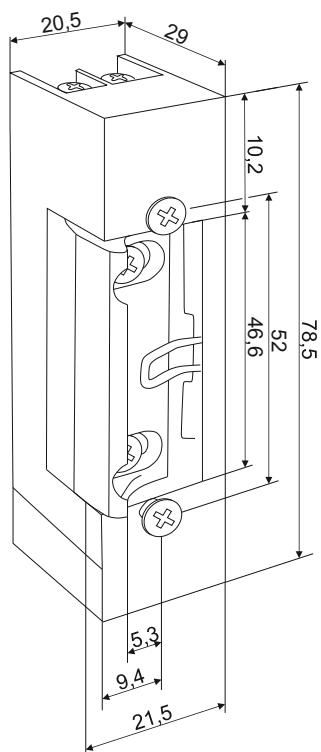


SPECIFICATION

- ✓ Universal (left and right), symmetrical
- ✓ With monitoring
- ✓ Maximum microswitch load: AC (125V) – 3A / DC (30V) – 2A
- ✓ Suitable for narrow profiles
- ✓ Height: 78.5 mm, width: 20.5 mm
- ✓ Fail-secure NC and fail-safe NO versions
- ✓ Mounting screw spacing: 52 mm
- ✓ Latch adjustment: 4 mm
- ✓ Power supply: 6, 12, 24, 48 V AC/DC
- ✓ Low or ultra-low power consumption
- ✓ Durability: 200,000 cycles
- ✓ Usage category – Class 3, suitable for public buildings
- ✓ Certified according to PN-EN 14846:2010

ELECTRIC STRIKES

TECHNICAL DATA

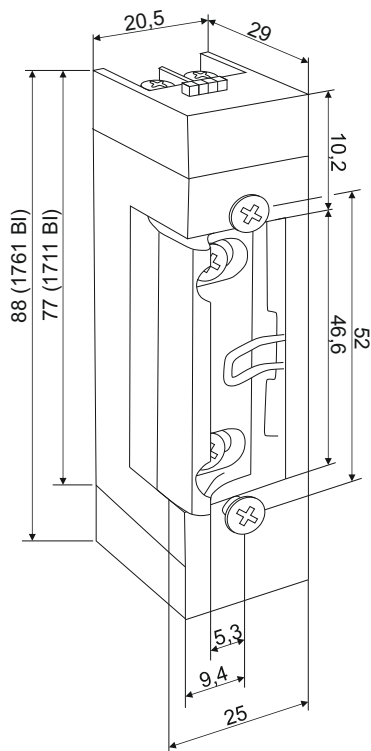
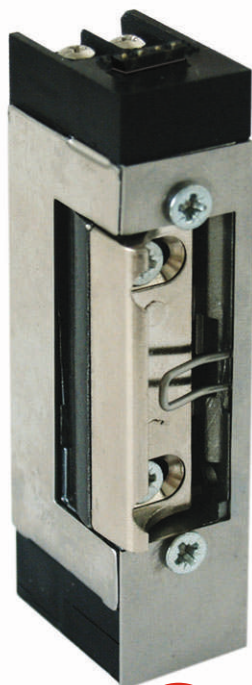


Model			Monitoring
Standard	Low voltage	Revers	
1760	1768	1761	✓

Electrical power (V)	6-12V AC/DC standard	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %					
Continuous duty	< 1 min.	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	8,5	20	40	150	60	150
Consumption DC (mA)	6V / 700 12V / 1400	12V / 600 24V / 1100	12V / 300 24V / 600	24V / 160 48V / 320	12V / 200 -	24V / 160 -
Consumption AC (mA)	6V / 600 12V / 1200	12V / 500 24V / 1000	12V / 250 24V / 510	24V / 130 48V / 270	-	-
Preload DC (N)	10	10	10	10	10	10
Preload AC (N)	90	90	90	90	-	-



DUAL VOLTAGE
REVERS



SPECIFICATION

- ✓ Dual voltage
- ✓ Monitoring - 1761 BI.
- ✓ Maximum microswitch load: AC (125V) – 3A / DC (30V) – 2A
- ✓ Universal (left and right)
- ✓ Suitable for narrow profiles
- ✓ Fail-safe NO version
- ✓ Mounting screw spacing: 52 mm
- ✓ Latch adjustment: 4 mm
- ✓ Power supply selectable by jumper: 12 V or 24 V DC
- ✓ Low or ultra-low power consumption
- ✓ Durability: 200,000 cycles
- ✓ Usage category – Class 3, suitable for public buildings
- ✓ Certified according to PN-EN 14846:2010

TECHNICAL DATA

Model	Monitoring
Revers	
1711 BI	
1761 BI	✓

Electrical power (V)	12-24V DC revers
Range (%)	± 5 %
Continuous duty	100% 12V DC 100% 24V DC
Resistance (Ω)	45/180
Consumption DC (mA)	12V / 260 24V / 130
Preload DC (N)	10
Operating temperature	12V DC = 58 °C 24V DC = 62 °C

Recommended faceplates: 900; 901; 902; 903; 913.

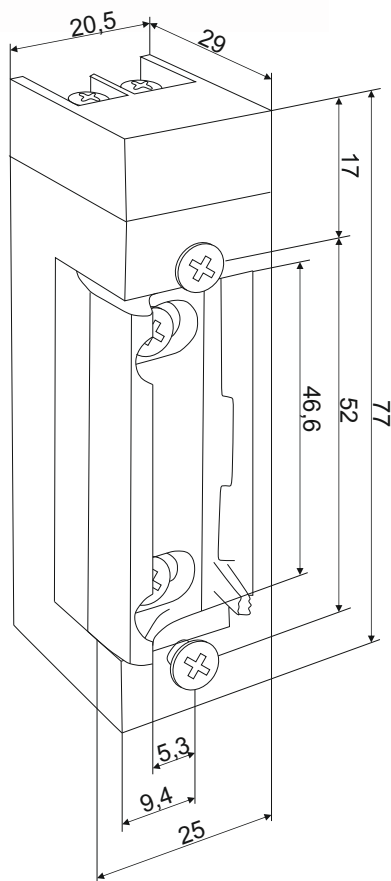


SPECIFICATION

- ✓ Acoustic opening signal
- ✓ Universal (left and right)
- ✓ Height: 77 mm, width: 20.5 mm
- ✓ Suitable for narrow profiles
- ✓ Fail-secure NC version
- ✓ Mounting screw spacing: 52 mm
- ✓ Latch adjustment: 4 mm
- ✓ Power supply: 12–24 V DC
- ✓ Durability: 200,000 cycles
- ✓ Usage category – Class 3, suitable for public buildings
- ✓ Certified according to PN-EN 14846:2010

*In this model, the polarity of wire connection (+/–) matters.

TECHNICAL DATA



Model	Switch	Memory
Standard		
1710 BB		
1720 BB	✓	
1733 BB		✓
1743 BB	✓	✓

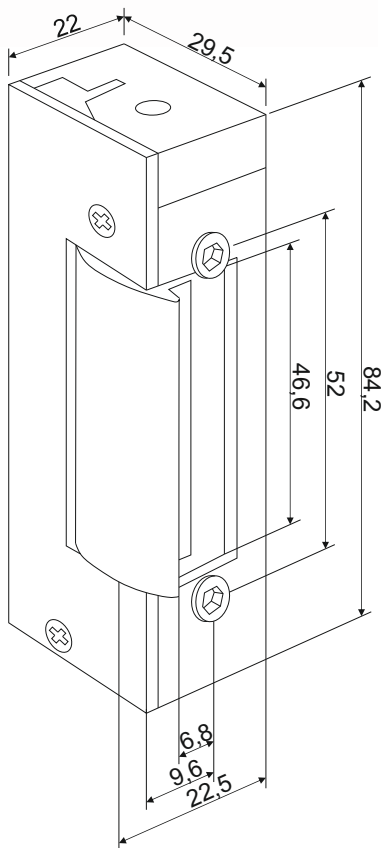
Electrical power (V)	12-24V DC
Range (%)	± 5 %
Continuous duty	< 1 min.
Resistance (Ω)	20
Consumption DC (mA)	12V / 600 24V / 1100
Preload DC (N)	10

Recommended faceplates: 900; 901; 902; 903; 913.

**SYMETRICAL
FIRE RESISTANT**



ELECTRIC STRIKES



SPECIFICATION

- ✓ For fire-rated (EI₆₀) and smoke-proof doors, fire resistance 60 min, mechanical strength up to 7500 N
- ✓ Universal (left and right)
- ✓ Symmetrical
- ✓ Height: 84.2 mm, width: 22 mm
- ✓ Fail-secure NC and fail-safe NO versions
- ✓ Mounting screw spacing: 52 mm
- ✓ Power supply: 12–24 V AC/DC
- ✓ Models designed for continuous operation
- ✓ Low or ultra-low power consumption
- ✓ Operating temperature for fail-safe strikes: 60°C
- ✓ Durability: 200,000 cycles
- ✓ Usage category – Class 3, suitable for public buildings
- ✓ Certified according to PN-EN 14846:2010

* Available version with monitoring

TECHNICAL DATA

Model	
Standard	Revers
1810F	1811F

Electrical power (V)	12-24V AC/DC low voltage 12V	12V DC revers	24V DC revers
Range (%)	± 5 %		
Continuous duty	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 %	100 %
Resistance (Ω)	40	60	150
Consumption DC (mA)	12V / 300 24V / 600	12V / 200 -	24V / 170 -
Consumption AC (mA)	12V / 250 24V / 510	-	-
Preload DC (N)	23	3	23
Preload AC (N)	180	-	-

Recommended faceplates: CE 194EP/6PZ, CE 194EL/6PZ for fail-secure electric strikes NC,
CE 194RE/6PZ for fail-safe electric strikes NO.
Fail-safe electric strikes NO cooperate with latch 196R.

FIRE RESISTANT
RADIAL

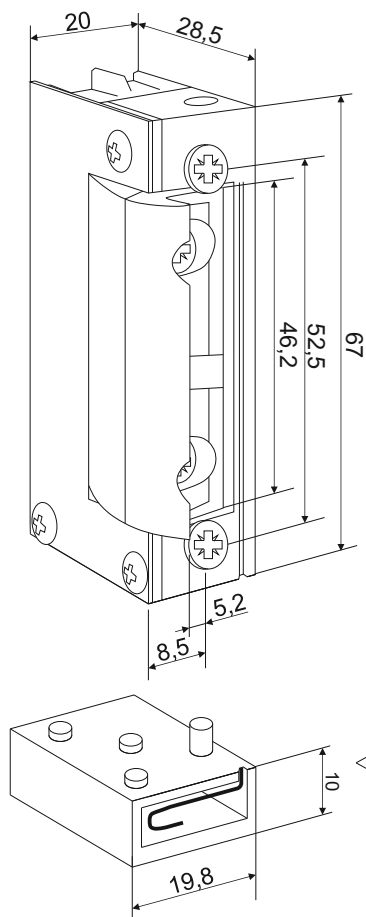


SPECIFICATION

- ✓ For fire-rated and smoke-tight doors with fire resistance of 60 min (EI₆₀), mechanical strength up to 5000 N.
- ✓ Universal (left and right)
- ✓ Symmetrical
- ✓ Height: 67 mm
- ✓ Fail-secure NC and fail-safe NO models
- ✓ Mounting screw spacing: 52.5 mm
- ✓ Latch adjustment: 3 mm
- ✓ Power supply: 12, 24, 48 V AC/DC
- ✓ Models for continuous duty
- ✓ Durability: 200,000 cycles
- ✓ Usage category – class 3, suitable for public buildings
- ✓ Certificate: PN-EN 14846:2010

ELECTRIC STRIKES

TECHNICAL DATA



Model			Monitoring
Standard	Low voltage	Revers	
1810RF	1818RF	1811RF	
1860RF	1868RF	1861RF	✓

Electrical power (V)	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %				
Continuous duty	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	20	40	150	60	150
Consumption DC (mA)	12V / 600 24V / 1100	12V / 300 24V / 600	24V / 170 48V / 340	12V / 200 -	24V / 170 -
Consumption AC (mA)	12V / 500 24V / 1000	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10
Preload AC (N)	90	90	90	-	-

Recommended faceplates: CE 194RE-6RF, CE 194EA-6RF



**FIRE RESISTANT
WITH BEVEL**

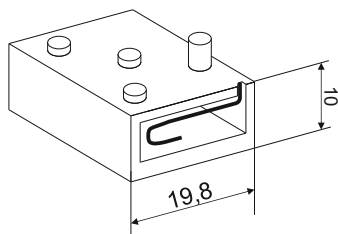
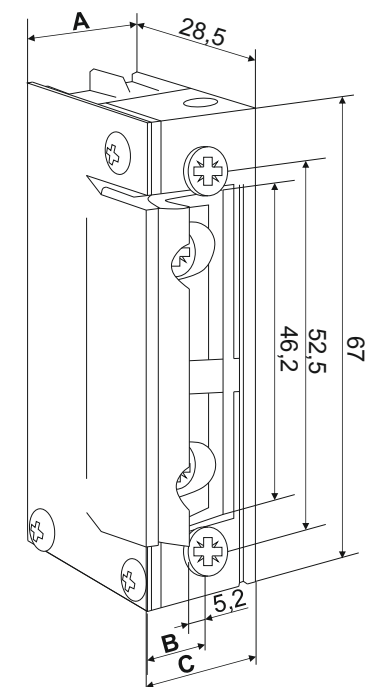


SPECIFICATION

- ✓ For fire-rated and smoke-tight doors with fire resistance of 60 min (EI260).
- ✓ Universal (left and right)
- ✓ Symmetrical
- ✓ Height: 67 mm
- ✓ Fail-secure NC and fail-safe NO models
- ✓ Mounting screw spacing: 52.5 mm
- ✓ Latch adjustment up to 3 mm
- ✓ Power supply: 12, 24, 48 V AC/DC
- ✓ Models for continuous duty
- ✓ Durability: 200,000 cycles
- ✓ Usage category – class 3, suitable for public buildings
- ✓ Mechanical strength: 5000 N
- ✓ Certificate: PN-EN 14846:2010

* Available version with monitoring

TECHNICAL DATA



Monitoring

Model			Monitoring
Standard	Low voltage	Revers	
1810RFT	1818RFT	1811RFT	
1860RFT	1868RFT	1861RFT	✓

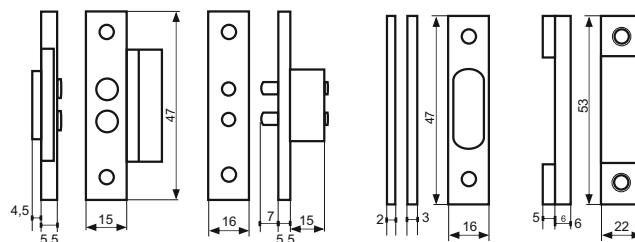
Electrical power (V)	12-24V AC/DC standard	12-24V AC/DC low voltage 12V	24-48V AC/DC low voltage 24V	12V DC revers	24V DC revers
Range (%)	± 5 %				
Continuous duty	< 1 min.	100 % 12V DC <1 min. 12V AC <1 min. 24V AC/DC	100 % 24V DC <1 min. 24V AC <1 min. 48V AC/DC	100 %	100 %
Resistance (Ω)	20	40	150	60	150
Consumption DC (mA)	12V / 600 24V / 1100	12V / 300 24V / 600	24V / 170 48V / 340	12V / 200 -	24V / 170 -
Consumption AC (mA)	12V / 500 24V / 1000	12V / 250 24V / 510	24V / 150 48V / 300	-	-
Preload DC (N)	10	10	10	10	10
Preload AC (N)	90	90	90	-	-

SPACER	A	B	C	ADJUSTMENT
N/A	16,8	7,8	18,8	0
1 mm	17,8	8,8	19,8	0
1,5 mm	18,3	9,3	20,3	1,5
2 mm	18,8	9,8	20,8	1,5
2,5 mm	19,3	10,3	21,3	1,5
3 mm	19,8	10,8	21,8	3

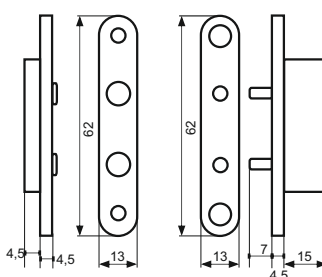
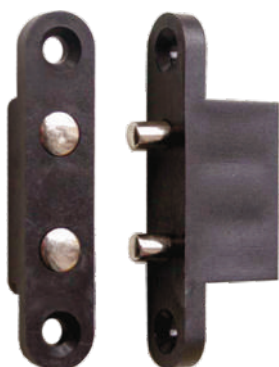
Recommended faceplates: CE 194RE-6RFT, CE 194EA-6RFT



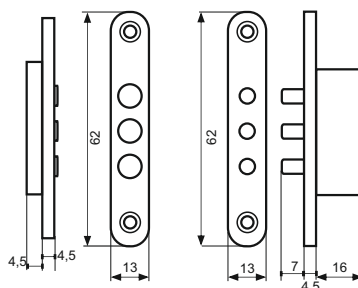
Max 12/24 V -2A



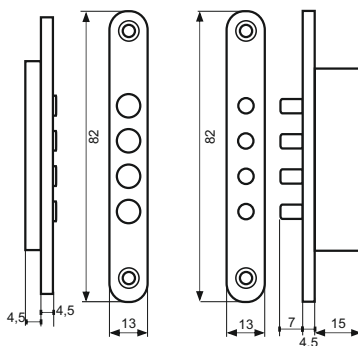
6906 - Sliding type: for use at any position of the door frame.



6907 - Double contact type: for use on the hinge side.



6908 - Triple contact type: for use on the hinge side.

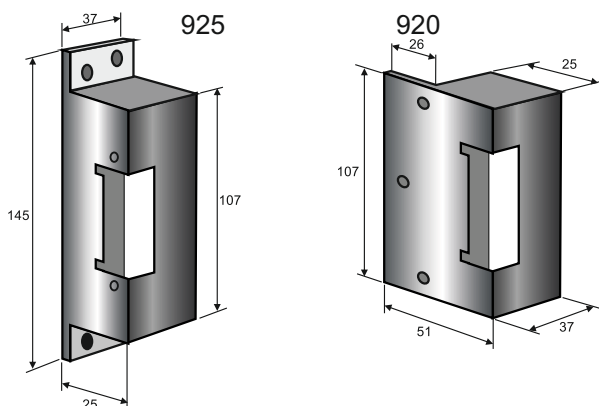


6909 - Four-contact type – for use on the hinge side.

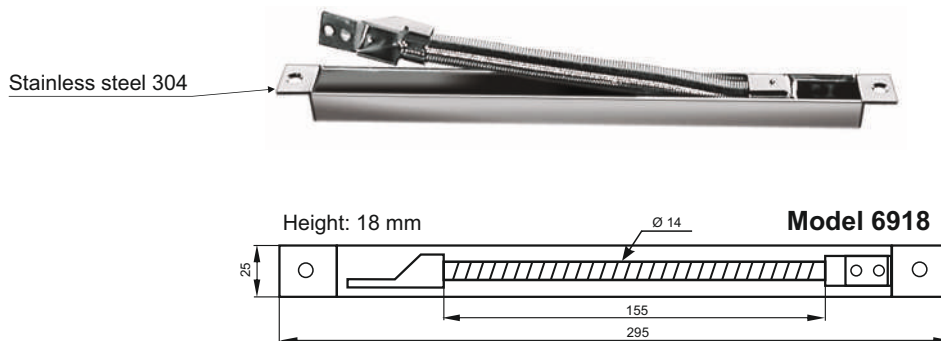
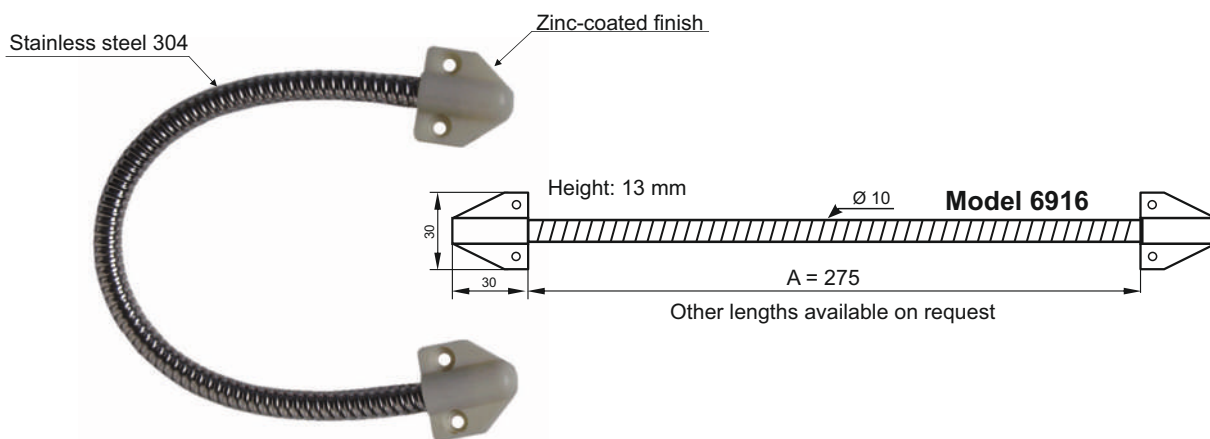
All contacts can operate with fail-safe electric strikes.

BOXES

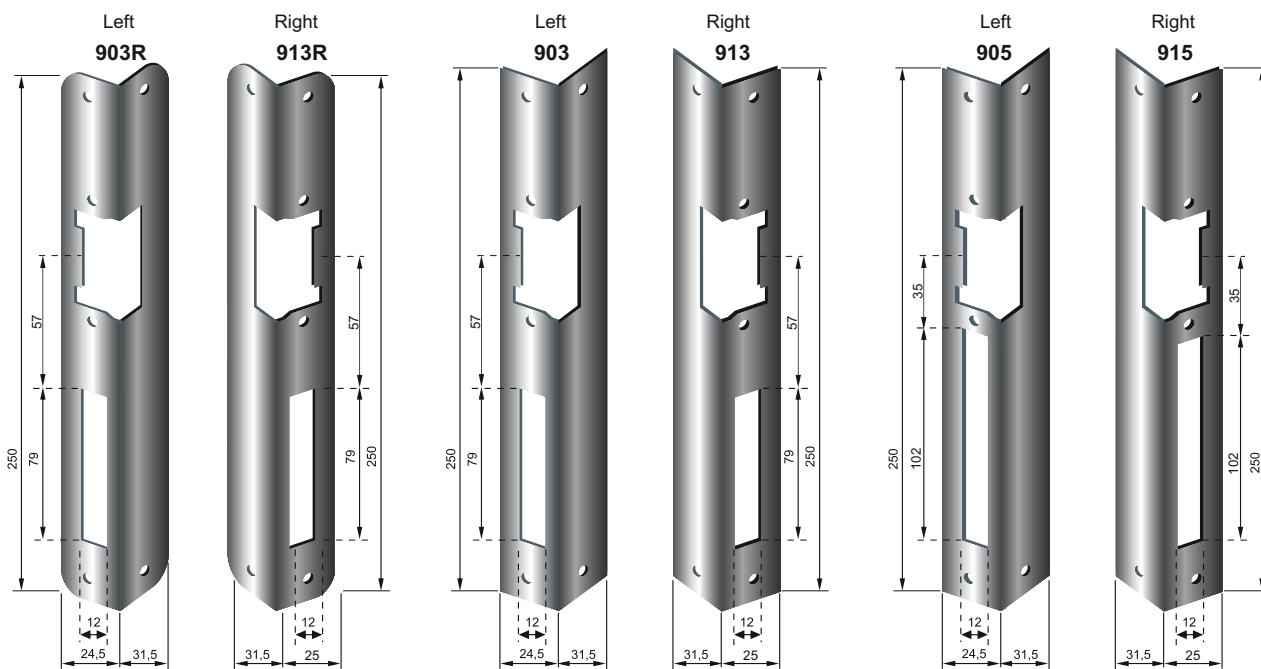
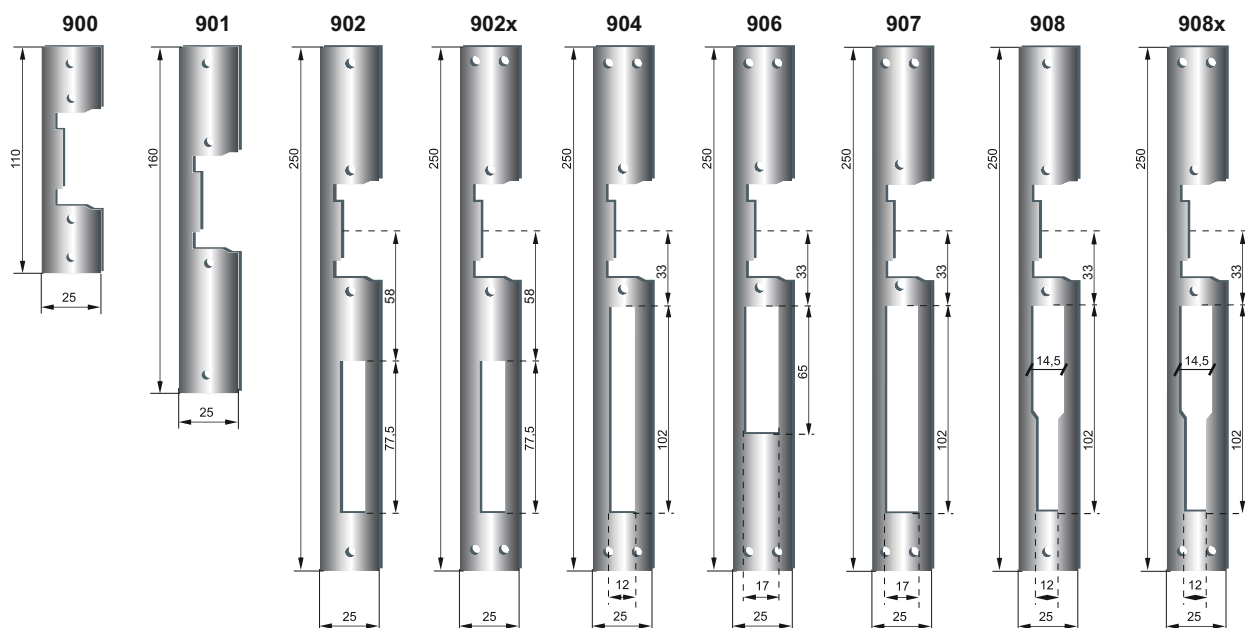
Housings enabling cooperation of electric strikes with surface-mounted locks. Steel, powder-coated in grey.



CABLE PROTECTORS

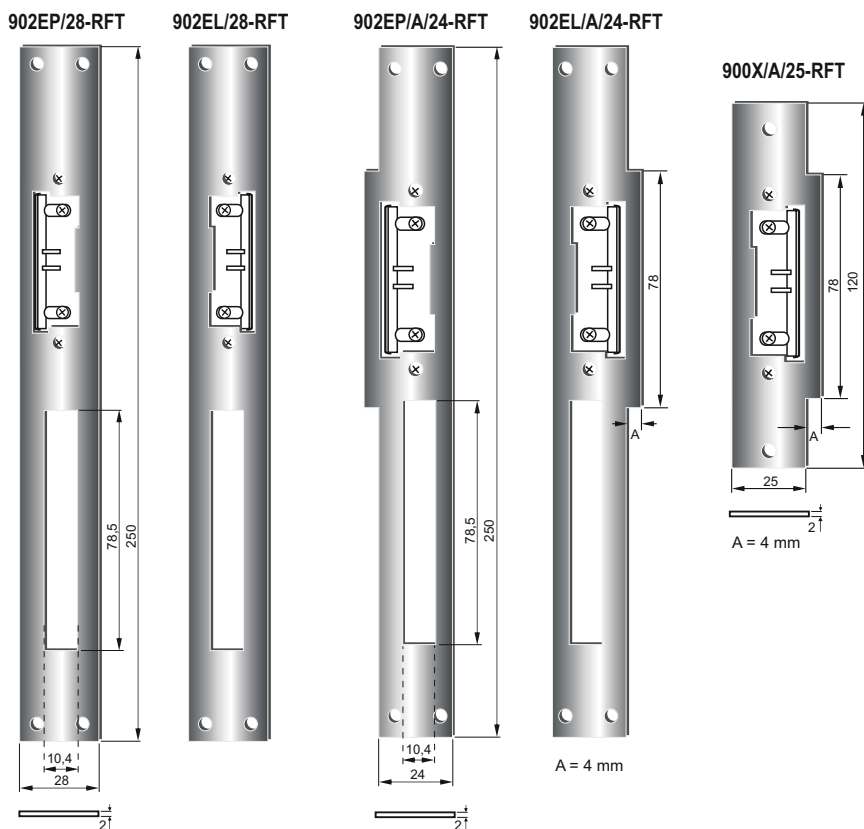


for electric strikes of series **800, 802, 1500, 1700**



Material	Symbol	
Stainless steel	X	900, 901, 902, 904, 906, 907, 908, 909, 910
Steel, powder-coated in grey	G	901, 902, 904, 906, 907, 908, 903, 913, 905, 915, 909, 910, 901R, 913R
Brass	T	907
Steel, powder-coated in gold	D	903, 913, 903R, 913R, 905, 915
Zinc-coated	Zn	908

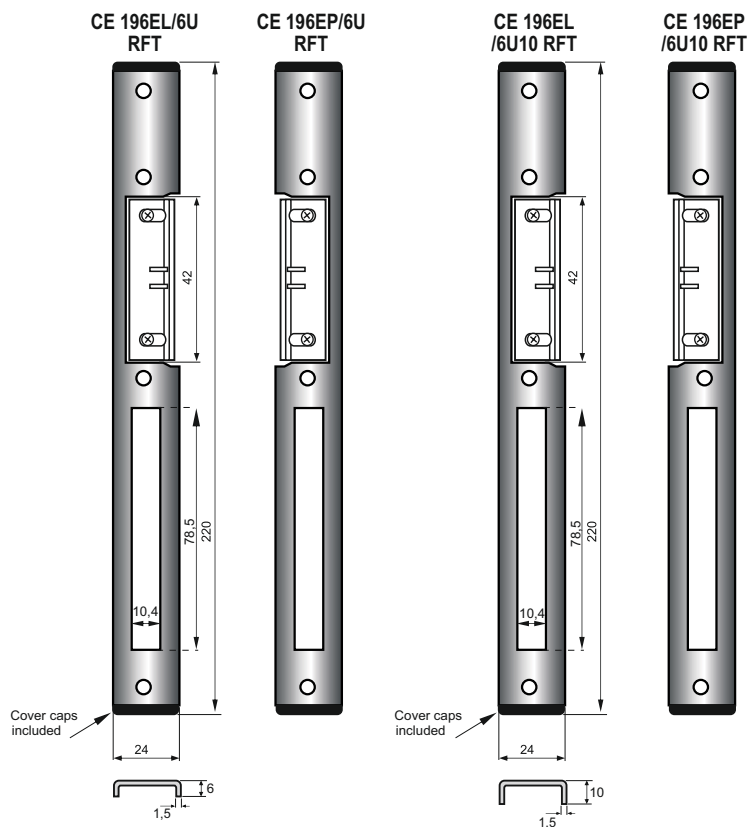
SERIES 902 E RFT



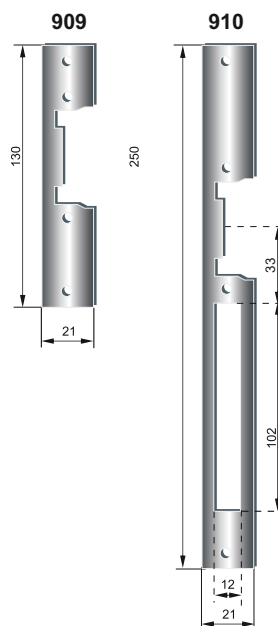
SERIES CE 196 E RFT

Channel strike plates

- CE 196EL/6U RFT - left 6 mm
- CE 196EP/6U RFT - right 6 mm
- CE 196EL/6U10 RFT - left 10 mm
- CE 196EP/6U10 RFT - right 10 mm



SERIES 900

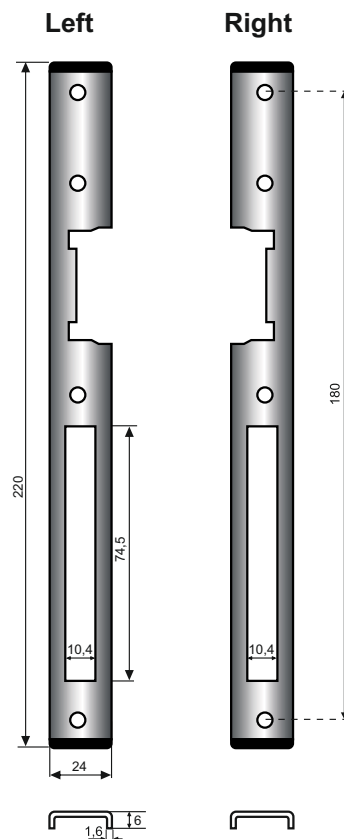


ELECTRIC STRIKES

SERIES CE 196E

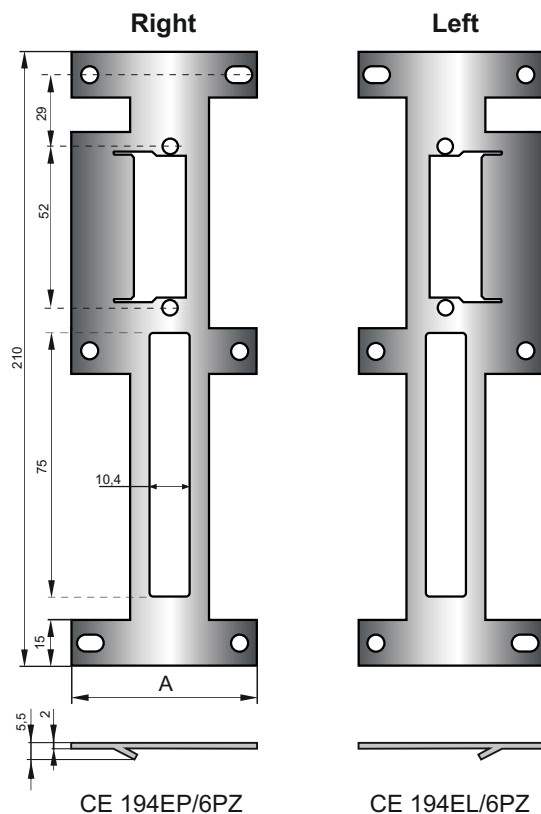
Channel strike plate
CVL CE196R/6U or 10U.

CE 196EL/6U - left 6 mm
CE 196EP/6U - right 6 mm
CE 196EL/6U10 - left 10 mm
CE 196EP/6U10 - right 10 mm



for **fire-rated** electric strikes, series **1400 RFW**

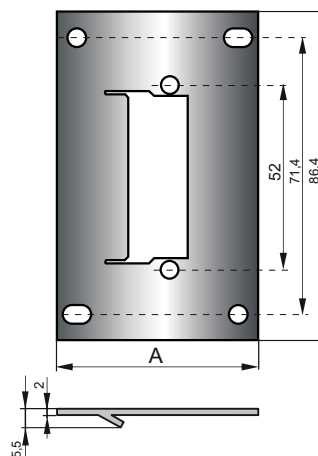
CE 194E/6PZ



As an additional option, the faceplate can be equipped with a case

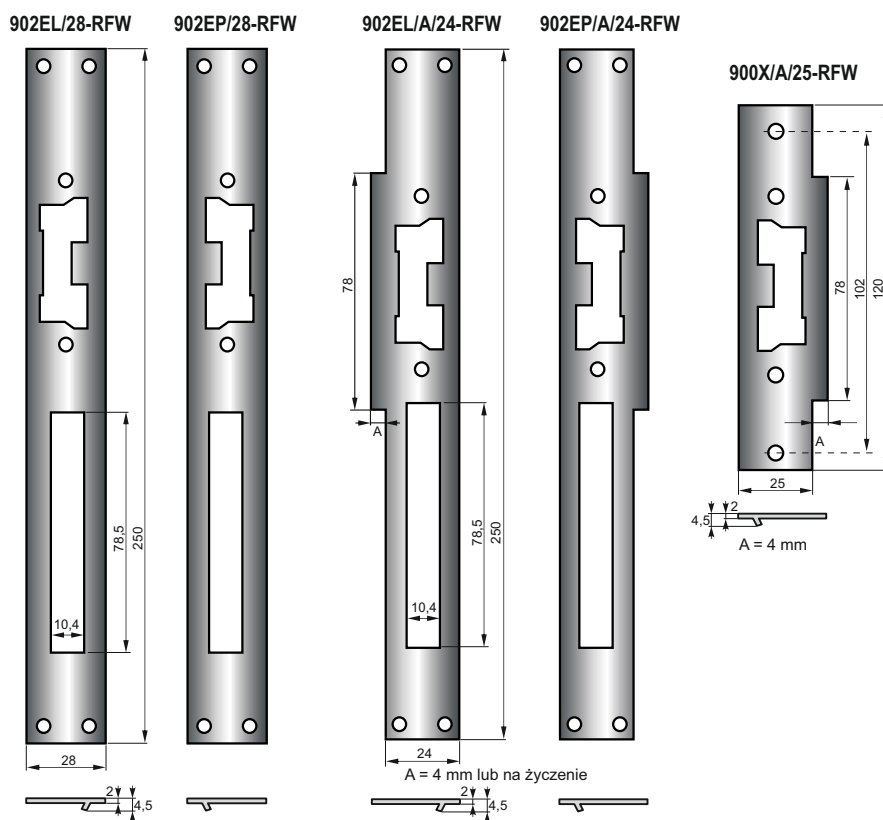
CE 194RE/6PZ

	MODEL	SYSTEM	A (mm)
RIGHT	CE 194YEP/6PZ	YAWAL	53,2
	CE 194AEP/6PZ	ALUPROF	58,1
	CE 194PEP/6PZ	PONZIO	60,4
LEFT	CE 194YEL/6PZ	YAWAL	53,2
	CE 194AEL/6PZ	ALUPROF	58,1
	CE 194PEL/6PZ	PONZIO	60,4
	CE 194YRE/6PZ	YAWAL	53,2
	CE 194ARE/6PZ	ALUPROF	58,1
	CE 194PRE/6PZ	PONZIO	60,4



It is possible to manufacture faceplates for electric strikes individually upon customer request
Material: stainless steel AISI 304

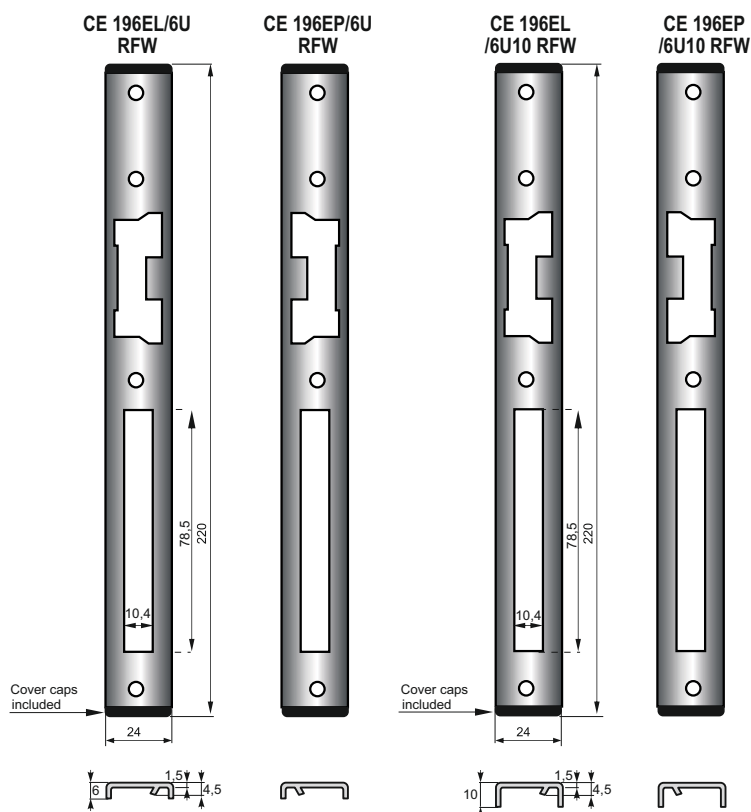
SERIES 902 E RFW



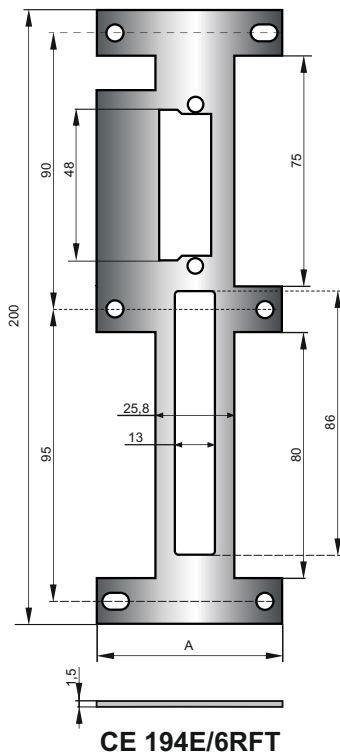
SERIES CE 196 E RFW

Channel strike plate

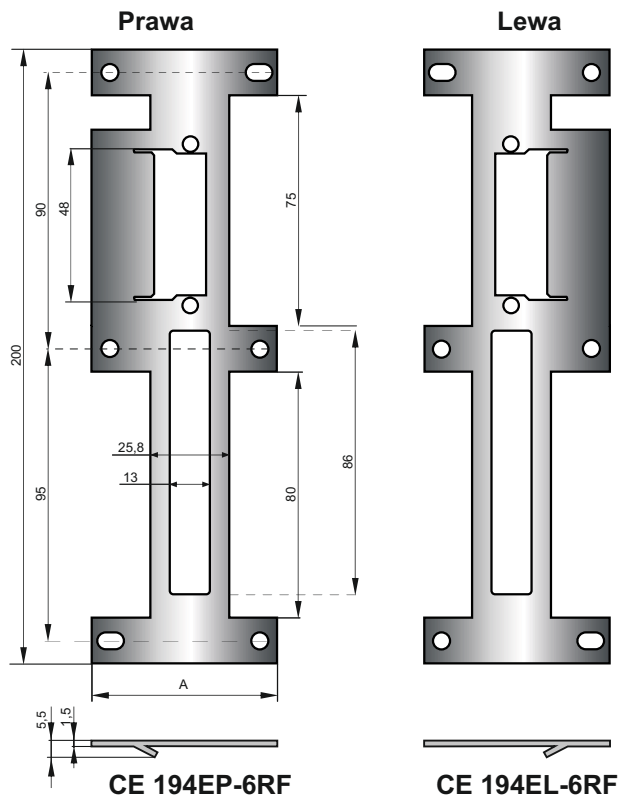
- CE 196EL/6U RFW - left 6 mm
- CE 196EP/6U RFW - right 6 mm
- CE 196EL/6U10 RFW - left 10 mm
- CE 196EP/6U10 RFW - right 10 mm



1800RFT / 1860RFT

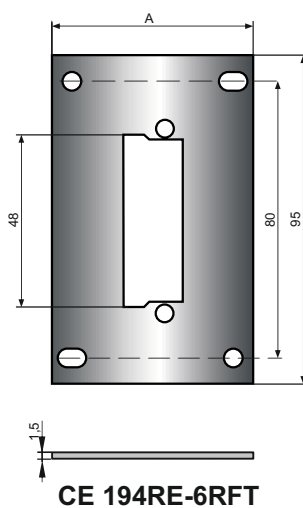


1800RF / 1860RF

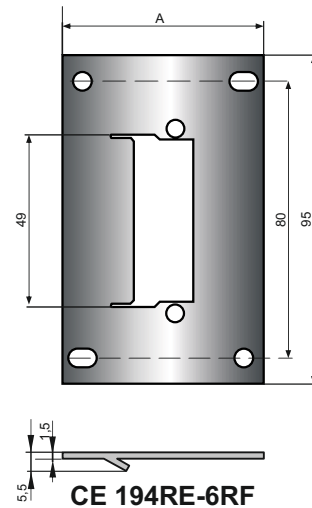


		MODEL	SYSTEM	A (mm)
RIGHT		CE 194EYP/6RF	YAWAL	53,2
		CE 194EAP/6RF	ALUPROF	58,1
		CE 194EPP/6RF	PONZIO	60,4
LEFT		CE 194EYL/6RF	YAWAL	53,2
		CE 194EAL/6RF	ALUPROF	58,1
		CE 194EPL/6RF	PONZIO	60,4
		CE 194REY/6RF	YAWAL	53,2
		CE 194REA/6RF	ALUPROF	58,1
		CE 194REP/6RF	PONZIO	60,4
		CE 194EY/6RFT	YAWAL	53,2
		CE 194EA/6RFT	ALUPROF	58,1
		CE 194EP/6RFT	PONZIO	60,4
		CE 194REY/6RFT	YAWAL	53,2
		CE 194REA/6RFT	ALUPROF	58,1
		CE 194REP/6RFT	PONZIO	60,4

1800RFT / 1860RFT



1800RF / 1860RF

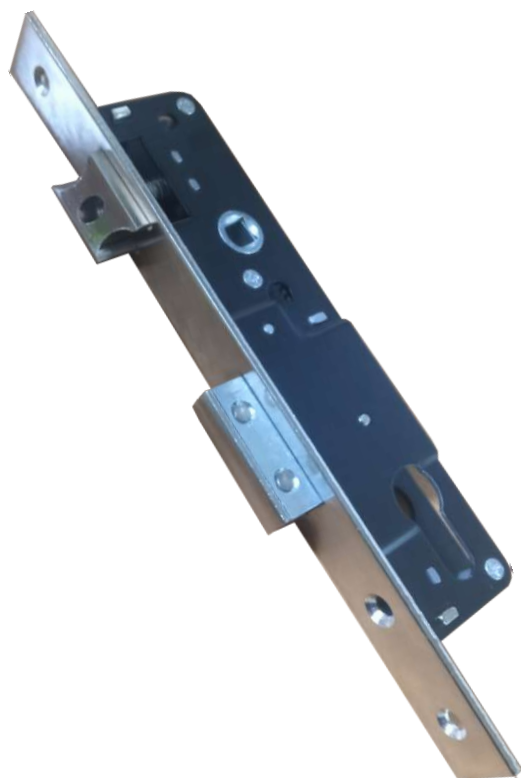


As an additional option, the faceplate can be equipped with a case. It is also possible to manufacture faceplates for electric strikes individually upon customer request.
Material: stainless steel AISI 304.



FEATURES AND TECHNICAL DATA

- ✓ Recessed locks for doors made of aluminum and steel profiles.
- ✓ Modern design.
- ✓ Latch adjustable also from the front.
- ✓ Durable and reliable.
- ✓ Cassette width 16 mm.
- ✓ Suitable for gates with a spacing of 90 mm.



Universal latch
(left/right) with front adjustment..



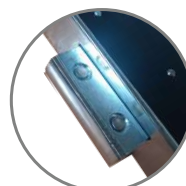
Front strip made
of brushed galvanized steel.



A large number of holes
allowing through-
handle installation.

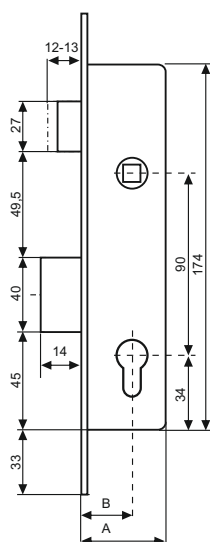


Size 25, 35 mm.

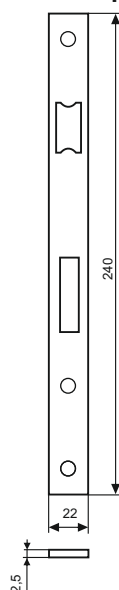


Retractable bolt
with 14 mm range.

LC 190



Lock faceplate



LC 190



	A	B	Front
190/25/6	41	25	22
190/35/6	51	35	22

FEATURES AND TECHNICAL DATA

- ✓ Locks for aluminum and steel profile doors.
- ✓ Universal (left/right).
- ✓ Case width: 15 mm.
- ✓ Durability: 100,000 cycles.
- ✓ Usage category – class 3 suitable for public buildings.



24 mm wide lock face made of brushed stainless steel.



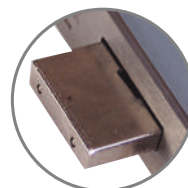
Very easy to change the lock side Left / Right (button on the back of the lock)
Large contoured latch increasing the comfort of lock operation.



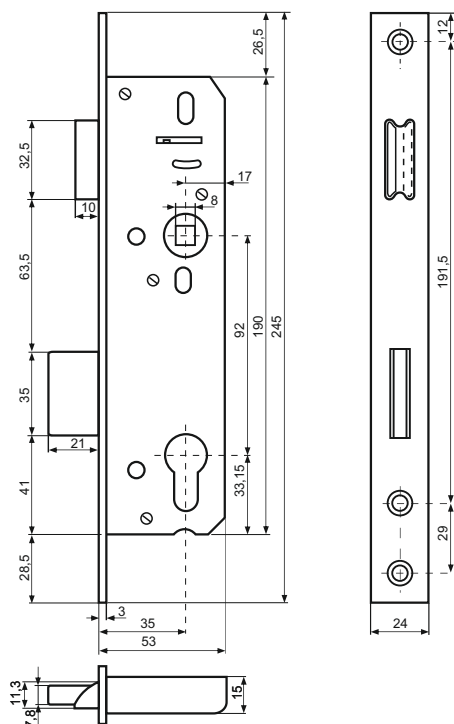
A large number of holes allowing for through handle installation.



Tested by IMP, classification 3 B 4 0 0 2 0. Possibility of installation in doors weighing up to 100 kg.



Reinforced with two steel rods, lock bolt with a 21 mm throw.



FEATURES AND TECHNICAL DATA

- ✓ Mortise locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Various types of stainless steel faceplates available.

- ✓ Case width: 15 mm.
- ✓ Durability: 200,000 cycles.



Universal latch
(left/right).



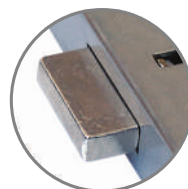
Faceplate:
various types made of
brushed
stainless steel.



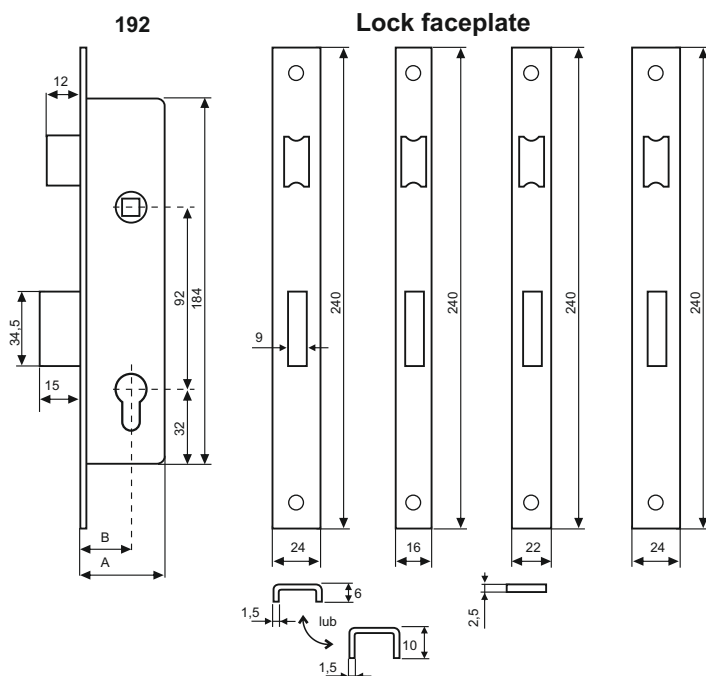
A large number of holes
allowing
through handle installation.



Sizes 25, 30, and 35 mm.



Extendable bolt
within a range of 15 mm.



192 **CVL**

	A	B	Front
192/25/6U	40	25	24x6
192/30/6U	45	30	24x6
192/35/6U	50	35	24x6
192/25/6U10	40	25	24x10
192/30/6U10	45	30	24x10
192/35/6U10	50	35	24x10
P192/25/6	40	25	16x2,5
P192/30/6	45	30	16x2,5
P192/35/6	50	35	16x2,5
192/25/6	40	25	22x2,5
192/30/6	45	30	22x2,5
192/35/6	50	35	22x2,5
192/25/6AN	40	25	24x2,5
192/30/6AN	45	30	24x2,5
192/35/6AN	50	35	24x2,5

FEATURES AND TECHNICAL DATA

- ✓ Mortise locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Various types of stainless steel faceplates available.

- ✓ Case width: 15 mm.
- ✓ Durability: 200,000 cycles.



Adjustable roller within the range of 6–11 mm.



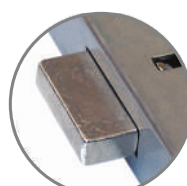
Faceplate: various types made of brushed stainless steel.



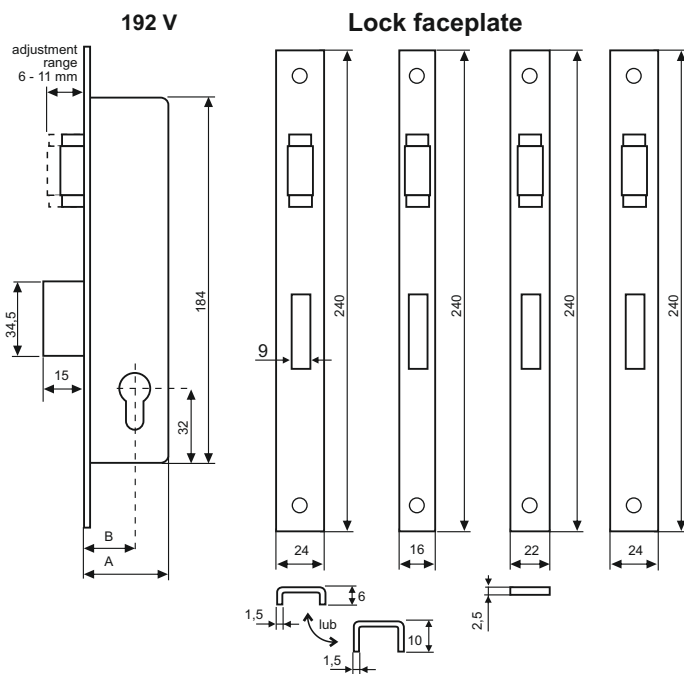
A large number of holes allowing through handle installation.



Sizes 25, 30, and 35 mm.



Extendable bolt within a range of 15 mm.



192V CVL

	A	B	Front
192V/25/6U	40	25	24x6
192V/30/6U	45	30	24x6
192V/35/6U	50	35	24x6
192V/25/6U10	40	25	24x10
192V/30/6U10	45	30	24x10
192V/35/6U10	50	35	24x10
P192V/25/6	40	25	16x2,5
P192V/30/6	45	30	16x2,5
P192V/35/6	50	35	16x2,5
192V/25/6	40	25	22x2,5
192V/30/6	45	30	22x2,5
192V/35/6	50	35	22x2,5
192V/25/6AN	40	25	24x2,5
192V/30/6AN	45	30	24x2,5
192V/35/6AN	50	35	24x2,5

FEATURES AND TECHNICAL DATA

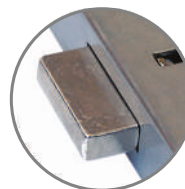
- ✓ Mortise locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Various types of stainless steel faceplates available.
- ✓ Case width: 15 mm.
- ✓ Durability: 200,000 cycles.



Faceplate:
various types made of
brushed
stainless steel.



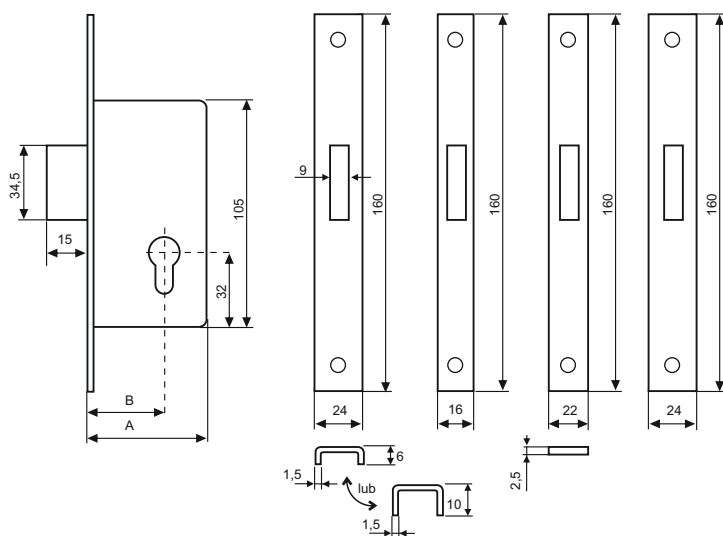
Sizes 25, 30, and 35 mm.



Extendable bolt
within a range of 15 mm.

192 A

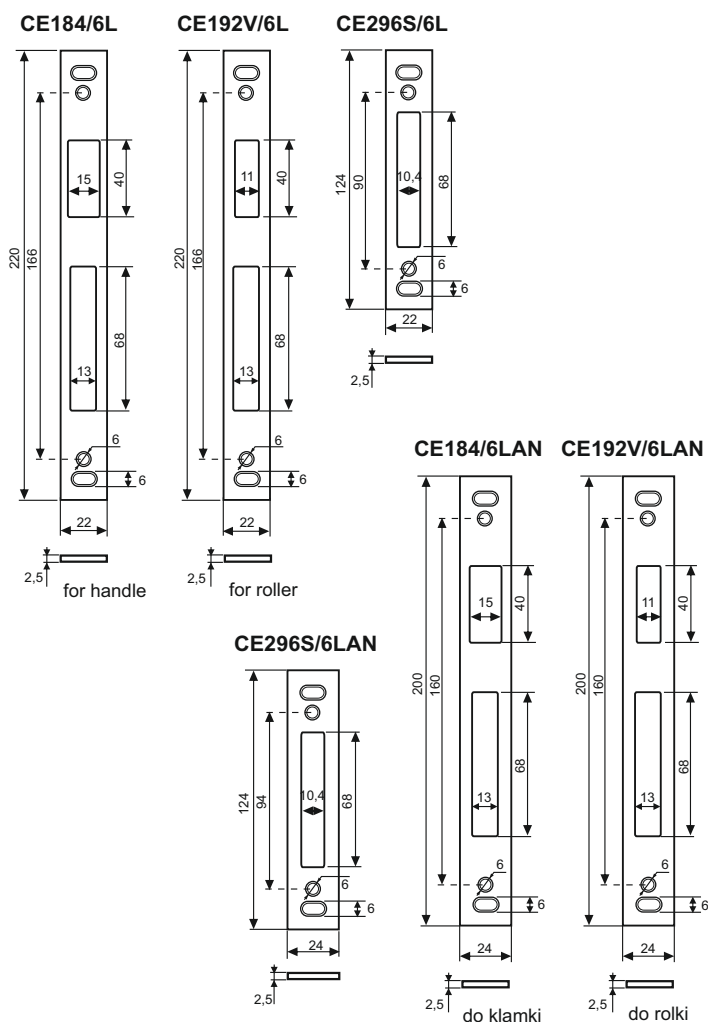
Lock faceplate



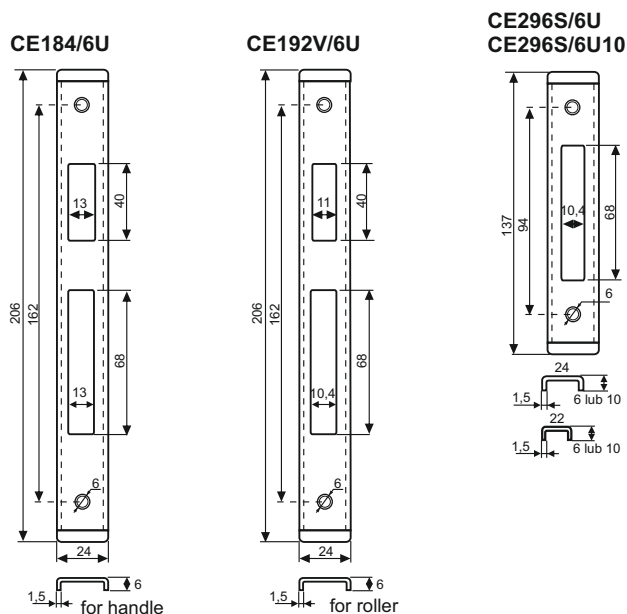
192A 

	A	B	Front
192A/25/6U	40	25	24x6
192A/30/6U	45	30	24x6
192A/35/6U	50	35	24x6
192A/25/6U10	40	25	24x10
192A/30/6U10	45	30	24x10
192A/35/6U10	50	35	24x10
P192A/25/6	40	25	16x2,5
P192A/30/6	45	30	16x2,5
P192A/35/6	50	35	16x2,5
192A/25/6	40	25	22x2,5
192A/30/6	45	30	22x2,5
192A/35/6	50	35	22x2,5
192A/25/6AN	40	25	24x2,5
192A/30/6AN	45	30	24x2,5
192A/35/6AN	50	35	24x2,5

series 22 and 24



series U



FEATURES AND TECHNICAL DATA



- ✓ Locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Case width: 15 mm.
- ✓ Certificate: EN 12209:2016.
- ✓ High corrosion resistance.

- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 suitable for public buildings.
- ✓ Suitable for doors weighing up to 200 kg.



Universal (left/right).
Adjustable latch
within the range of 10–15 mm.
Does not apply to locks
with size B = 25 mm.



Faceplate:
various types made of
brushed
stainless steel.



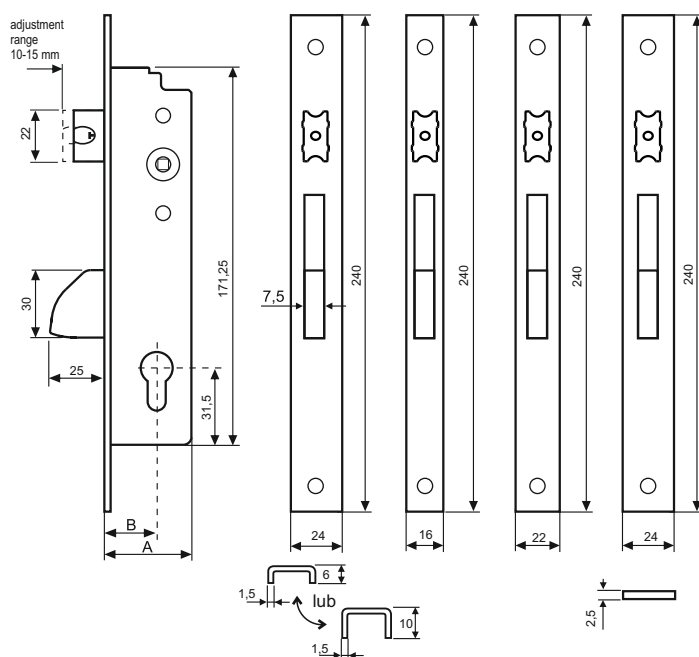
A large number of holes
allowing
through handle installation.



Sizes 25, 30, and 35 mm.



Semaphore bolt
of the lock (25 mm)



194N

	A	B	Front
194N/25/6U	40	25	24x6
194N/30/6U	45	30	24x6
194N/35/6U	50	35	24x6
194N/25/6U10	40	25	24x10
194N/30/6U10	45	30	24x10
194N/35/6U10	50	35	24x10
P194N/25/6	40	25	16x2,5
P194N/30/6	45	30	16x2,5
P194N/35/6	50	35	16x2,5
194N/25/6	40	25	22x2,5
194N/30/6	45	30	22x2,5
194N/35/6	50	35	22x2,5
194N/25/6AN	40	25	24x2,5
194N/30/6AN	45	30	24x2,5
194N/35/6AN	50	35	24x2,5

FEATURES AND TECHNICAL DATA



- ✓ Locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Case width: 15 mm.
- ✓ Certificate: EN 12209:2016.
- ✓ High corrosion resistance.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 suitable for public buildings.
- ✓ Suitable for doors weighing up to 200 kg.



Faceplate:
various types made of
brushed
stainless steel.



A large number of holes
allowing
through handle installation.



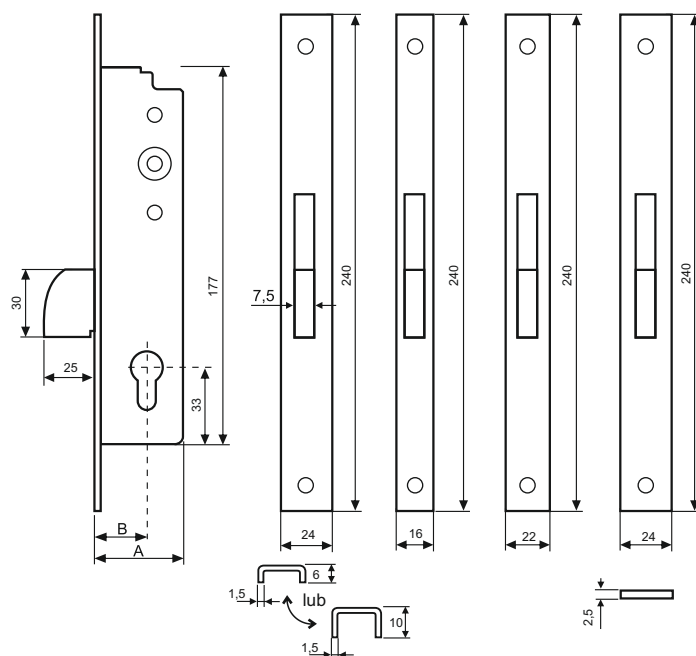
Sizes 25, 30, and 35 mm.



Semaphore bolt
of the lock (25 mm)

LOCKS

Lock faceplate



194NA CVL

	A	B	Front
194NA/25/6U	40	25	24x6
194NA/30/6U	45	30	24x6
194NA/35/6U	50	35	24x6
194NA/25/6U10	40	25	24x10
194NA/30/6U10	45	30	24x10
194NA/35/6U10	50	35	24x10
P194NA/25/6	40	25	16x2,5
P194NA/30/6	45	30	16x2,5
P194NA/35/6	50	35	16x2,5
194NA/25/6	40	25	22x2,5
194NA/30/6	45	30	22x2,5
194NA/35/6	50	35	22x2,5
194NA/25/6AN	40	25	24x2,5
194NA/30/6AN	45	30	24x2,5
194NA/35/6AN	50	35	24x2,5

FEATURES AND TECHNICAL DATA



- ✓ Locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Case width: 15 mm.
- ✓ Certificate: EN 12209:2016.
- ✓ High corrosion resistance.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 suitable for public buildings.
- ✓ Suitable for doors weighing up to 200 kg.



Durable, adjustable roller within the range of 2–14 mm.



Faceplate: various types made of brushed stainless steel.



A large number of holes allowing through handle installation.

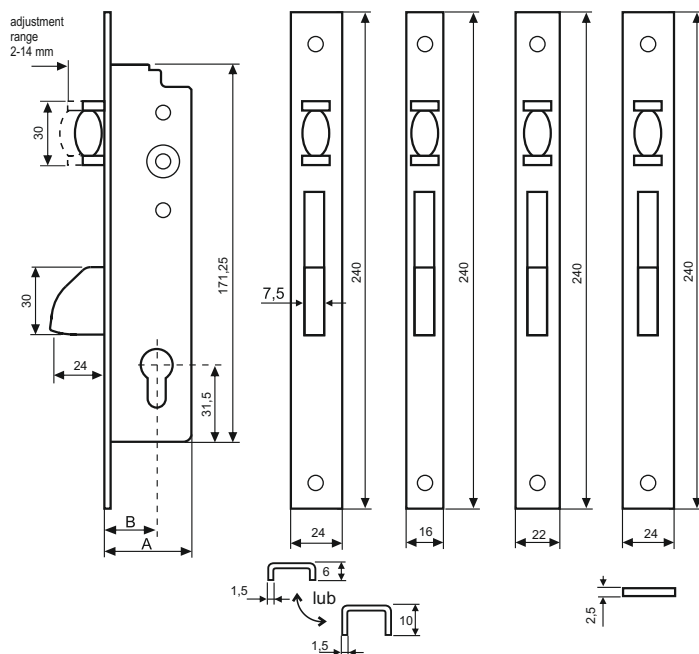


Sizes 25, 30, and 35 mm.



Semaphore bolt of the lock (25 mm)

Lock faceplate

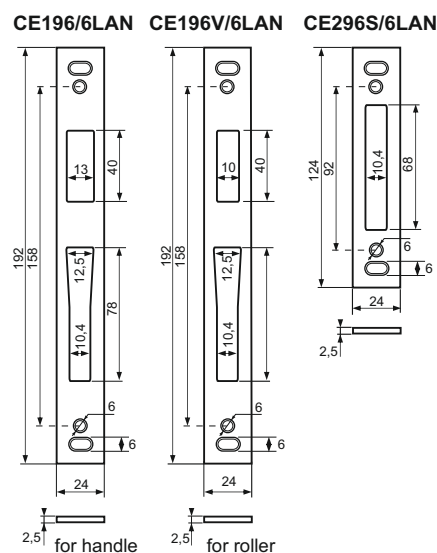
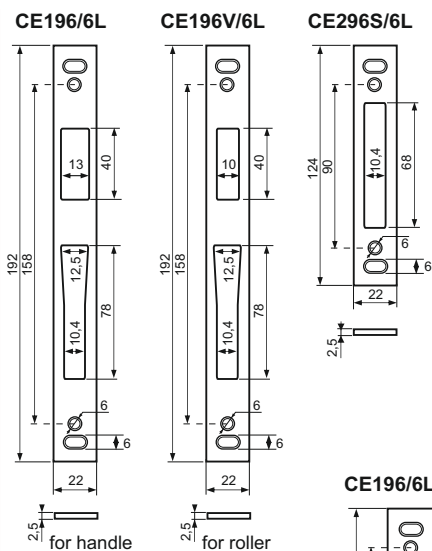


194NV



	A	B	Front
194NV/25/6U	40	25	24x6
194NV/30/6U	45	30	24x6
194NV/35/6U	50	35	24x6
194NV/25/6U10	40	25	24x10
194NV/30/6U10	45	30	24x10
194NV/35/6U10	50	35	24x10
P194NV/25/6	40	25	16x2,5
P194NV/30/6	45	30	16x2,5
P194NV/35/6	50	35	16x2,5
194NV/25/6	40	25	22x2,5
194NV/30/6	45	30	22x2,5
194NV/35/6	50	35	22x2,5
194NV/25/6AN	40	25	24x2,5
194NV/30/6AN	45	30	24x2,5
194NV/35/6AN	50	35	24x2,5

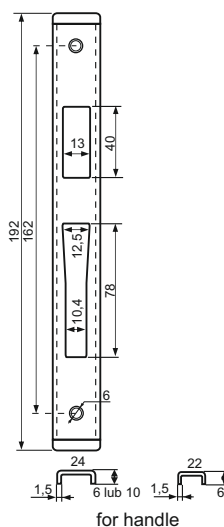
series 22 and 24



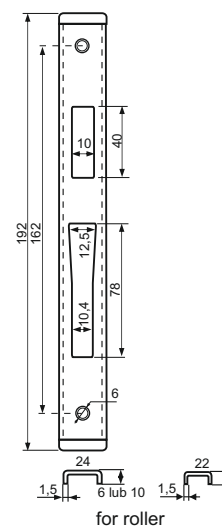
series U



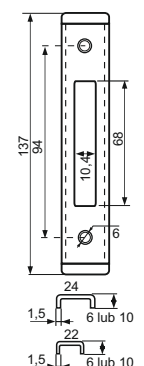
**CE196/6U
CE196/6U10**



**CE196V/6U
CE196V/6U10**



**CE296S/6U
CE296S/6U10**



FEATURES AND TECHNICAL DATA



- ✓ Fire-rated door locks for aluminum profiles BLYWEERT WESTA and PONZIO PE78EI
- ✓ Enclosed case.

- ✓ Case width: 15 mm.
- ✓ Spindle size: 8 mm.
- ✓ Durability: 100,000 cycles.



**FOR
FIRE SYSTEMS
PONZIO AND BLYWEERT**



Universal (left/right) adjustable latch within the range of 12–15 mm.



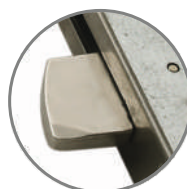
Faceplate: made of brushed stainless steel.



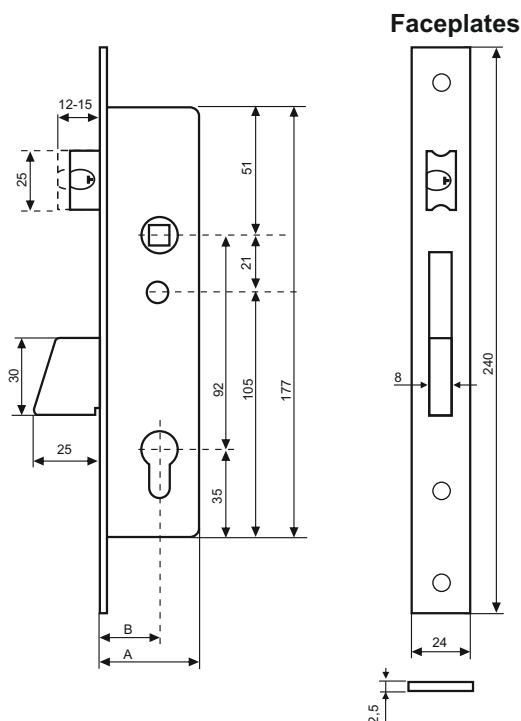
A large number of holes allowing through handle installation.



Sizes 30, and 35 mm.



Semaphore bolt of the lock (25 mm)



194F-6PZ1 

Model	A	B
194F-30-6PZ1	45	30
194F-35-6PZ1	50	35

FEATURES AND TECHNICAL DATA



- ✓ Fire-rated door locks for aluminum profiles BLYWEERT WESTA and PONZIO PE78EI
- ✓ Enclosed case.

- ✓ Case width: 15 mm.
- ✓ Spindle size: 8 mm.
- ✓ Durability: 100,000 cycles.



**FOR
FIRE SYSTEMS
PONZIO AND BLYWEERT**



Universal (left/right) adjustable latch within the range of 12–15 mm.



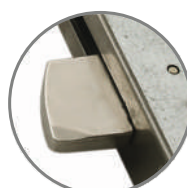
Faceplate: made of brushed stainless steel.



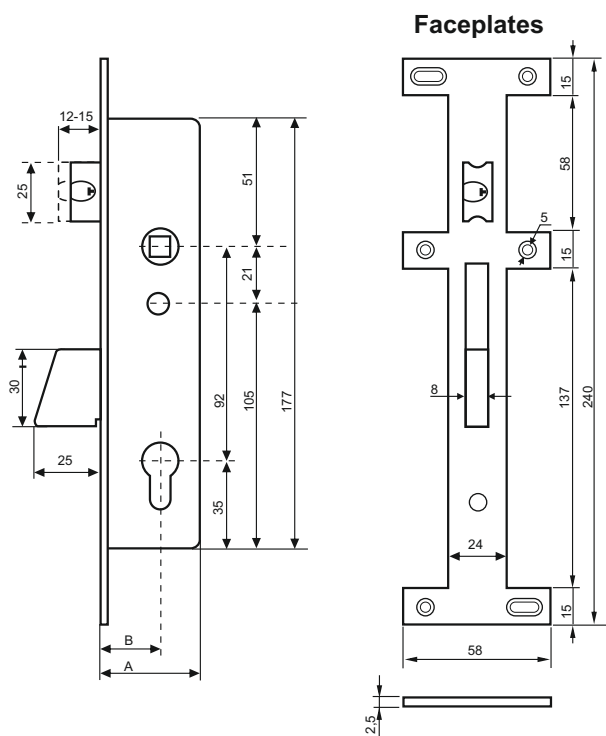
A large number of holes allowing through handle installation.



Sizes 30, and 35 mm.



Semaphore bolt of the lock (25 mm)



194F-6PZ 

Model	A	B
194F-30-6PZ	45	30
194F-35-6PZ	50	35

CE 194/6PZ

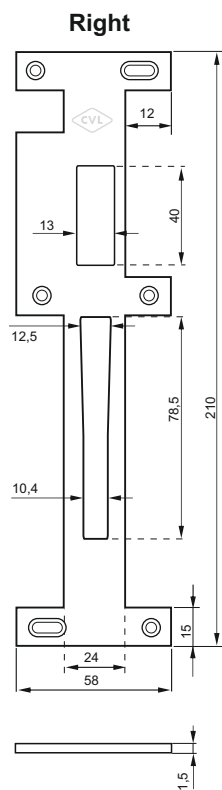


Stainless steel sheets AISI 304

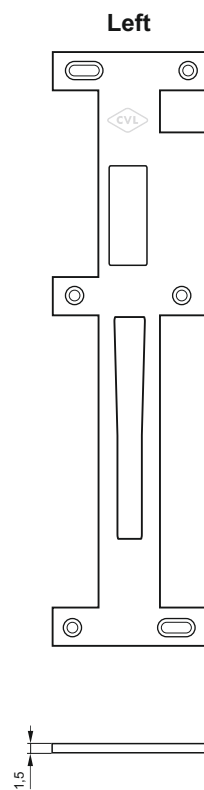


A

B

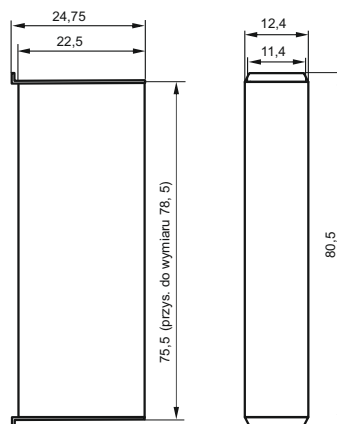


CE 194P/6PZ



CE 194L/6PZ

Case



Optional equipment available:
the strike plate can be fitted with a 25 mm deep case – see photo A.

FEATURES AND TECHNICAL DATA

- ✓ Latch for fail-secure electric strikes for aluminum and steel profile doors.
- ✓ Enclosed case.

- ✓ Case width: 15 mm.



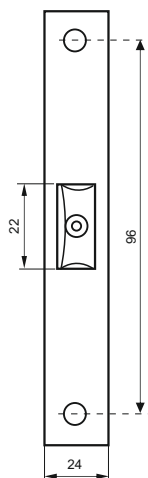
Universal (left/right).
Adjustable latch
within the range of 12–15 mm.



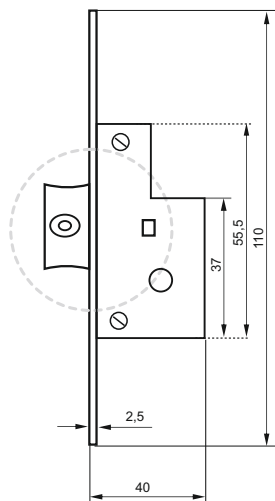
Faceplate:
made of stainless steel.

LOCKS

Faceplates



194RGN



194RGN 

Model	Front
194RGN/6AN	Flat 24x2,5mm

FEATURES AND TECHNICAL DATA

- ✓ Latch for fail-secure electric strikes for aluminum and steel profile doors.
- ✓ Enclosed case.

- ✓ Case width: 15 mm.

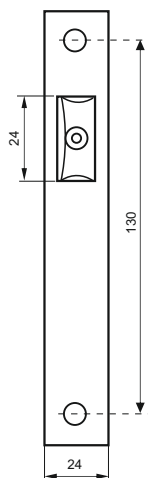


Universal (left/right).
Adjustable latch
within the range of 12–15 mm.

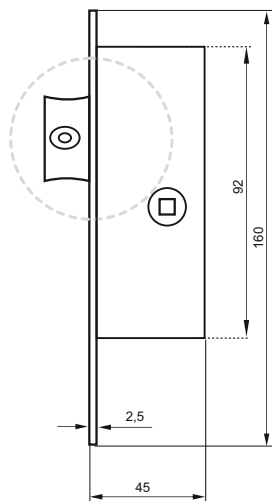


Faceplate:
made of stainless steel.

Faceplates



194R



196R 

Model	Front
196R/6AN	Flat 24x2,5mm

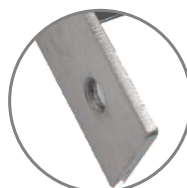
FEATURES AND TECHNICAL DATA

- ✓ Locks for aluminum and steel profile doors.
- ✓ Enclosed case.
- ✓ Case width: 15 mm.
- ✓ Certificate: EN 12209:2016.

- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 2 suitable for office buildings.
- ✓ Suitable for doors weighing up to 200 kg.
- ✓ High corrosion resistance.



Universal (left/right)



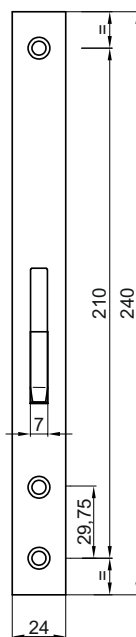
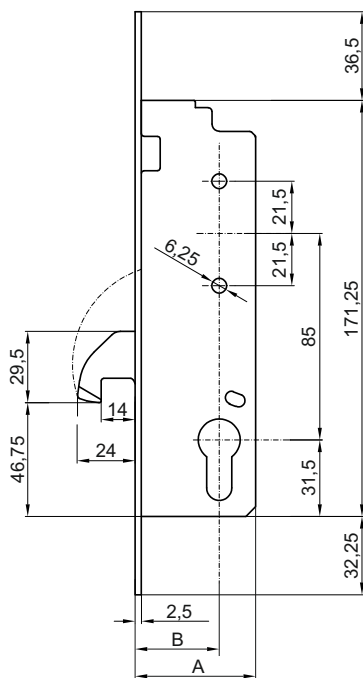
Faceplate: made of stainless steel
Other sizes available on request



Sizes 25, 30, and 35 mm



A large number of holes
allowing for through
escutcheon installation.



196NAG 

	A	B
196NAG25/6AN	40	25
196NAG30/6AN	45	30
196NAG35/6AN	50	35

FEATURES AND TECHNICAL DATA

- ✓ Locks for doors made of aluminum and steel profiles.
- ✓ Lock with roller.
- ✓ Case width 15 mm.
- ✓ Without strike plate.



1552-14 mcm

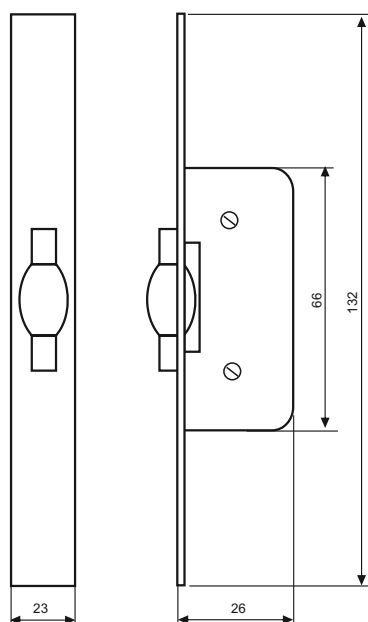


Adjustable roller
within the range of 6–9 mm.



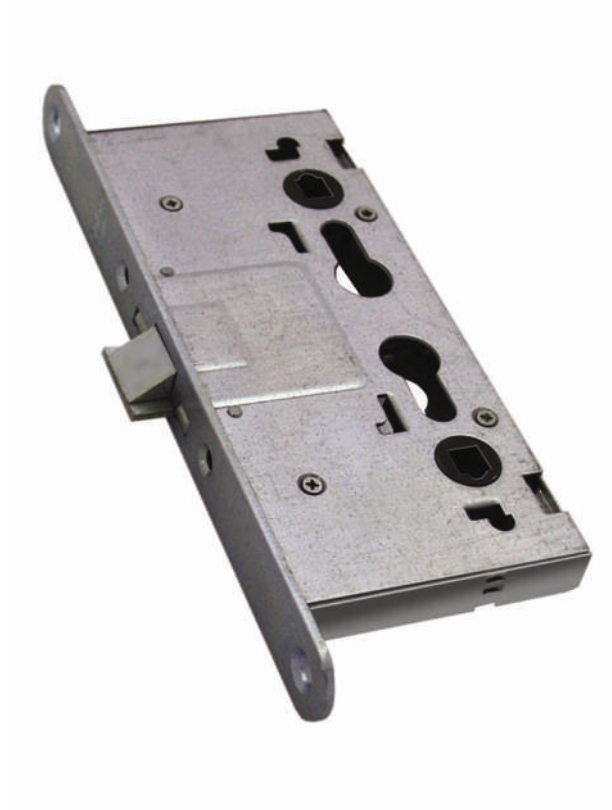
Faceplate
made of stainless steel.

Faceplates



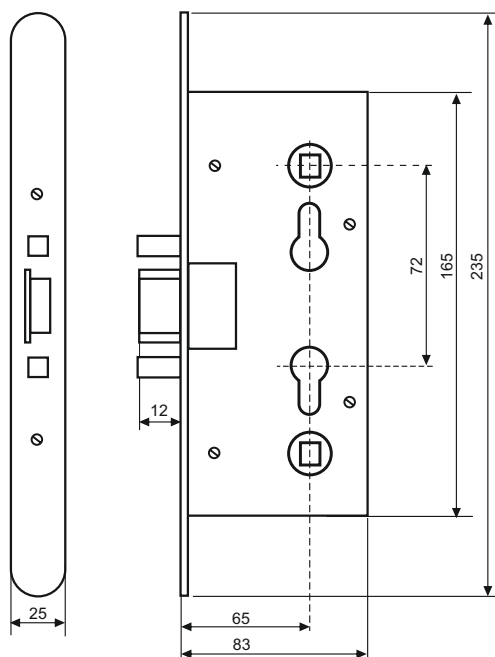
FEATURES AND TECHNICAL DATA

- ✓ Mortise locks for doors.
- ✓ Left/right.
- ✓ case width 16 mm.
- ✓ Spindle 9 mm.



HE 2265

Faceplates



Model	Description
HE 2265	Mortise lock 72 mm

FEATURES AND TECHNICAL DATA

- ✓ Additional mortise lock for flush doors.
- ✓ Closed case.
- ✓ Case width 15 mm.
- ✓ Durability: 200,000 cycles.



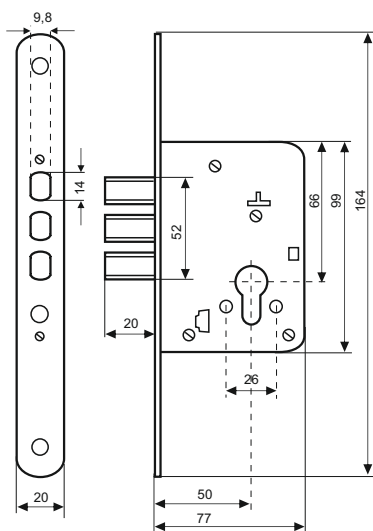
Three massive latch bolts.



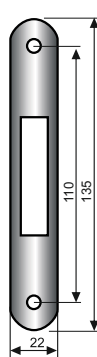
Faceplate painted brass or satin finish.

612MR-50 **mcm**

Model	A	Finish
612MR-50	90	Brass
612MRS-50	85	Satin Nickel



OPTIONS



Strike plate
612CER-R



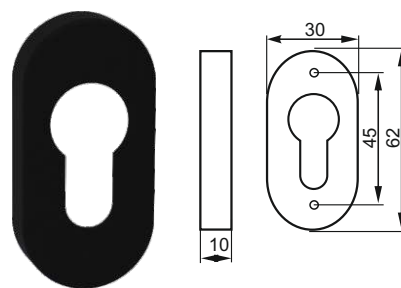
HANDLES-KNOB

SPECIFICATIONS

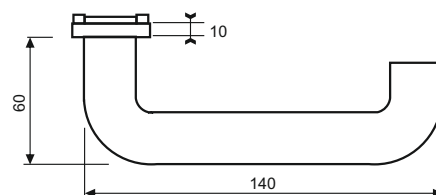
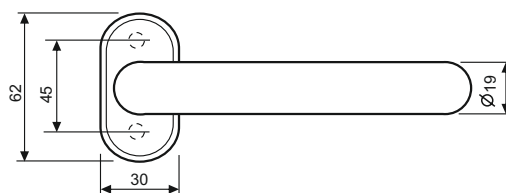
- ✓ Handles made entirely of stainless steel (applies to 102 OvC).
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 (applies to 102 OvC).
- ✓ Fire resistance certificate EI60 (applies to 102 OvC).
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 102 OvC



In 130 OvC

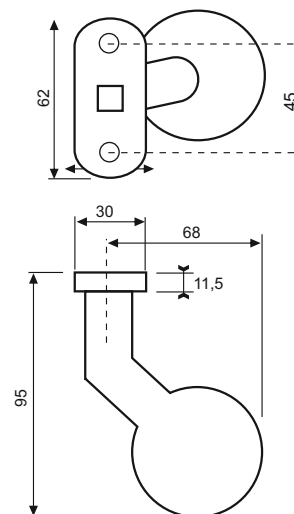


In 108 OvC



SPECIFICATIONS

- ✓ Fixed knobs made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 262S OvC



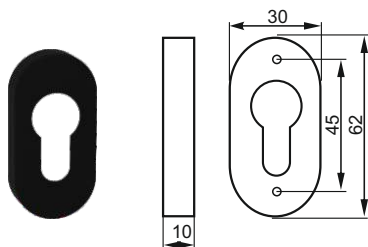
OPTIONS



In 102/262S OvC



In 262 OvC

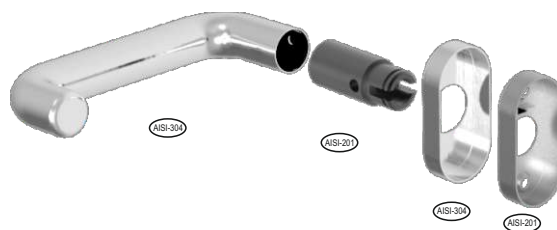


In 130 OvC

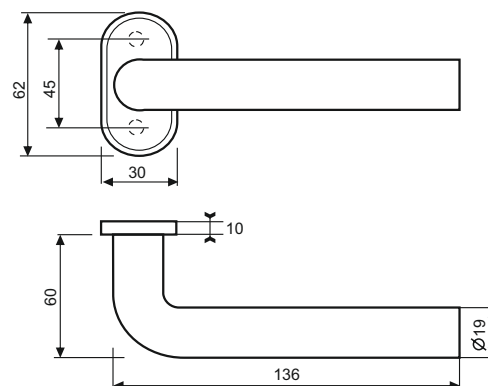


SPECIFICATIONS

- ✓ Handles made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 101 Ov



OPTIONS



In 101/262S Ov



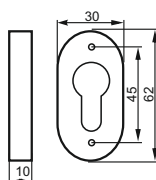
In 101/265 Ov



In 130 Ov



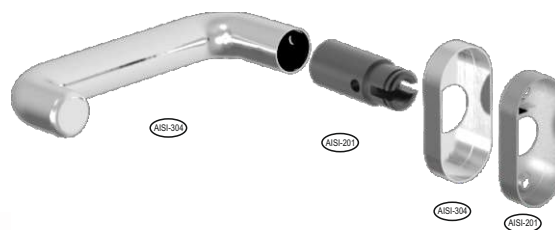
In 131 Ov



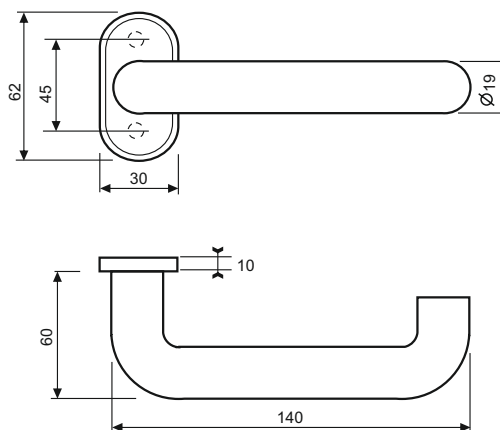


SPECIFICATIONS

- ✓ Handles made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI,60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 102 Ov



OPTIONS



In 102/262S Ov



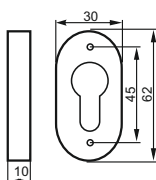
In 102/265 Ov



In 130 Ov



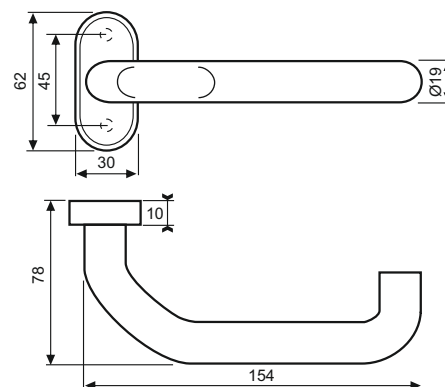
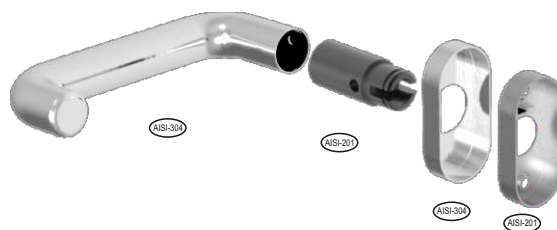
In 131 Ov





SPECIFICATIONS

- ✓ Handles made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI,60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



OPTIONS



In 104/262S Ov



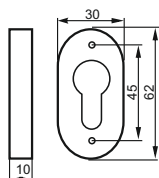
In 104/265 Ov



In 130 Ov



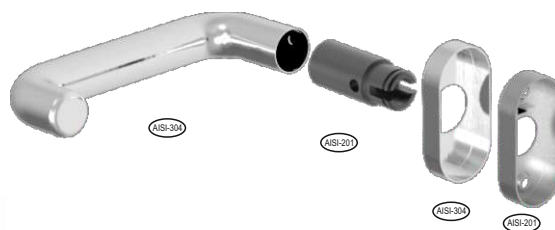
In 131 Ov



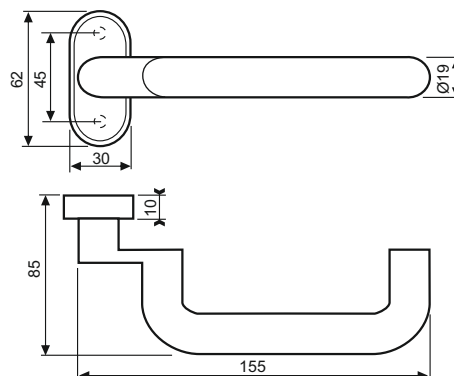


SPECIFICATIONS

- ✓ Handles made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI,60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 105 Ov



OPTIONS



In 105/262S Ov



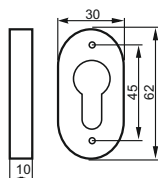
In 105/265 Ov



In 130 Ov

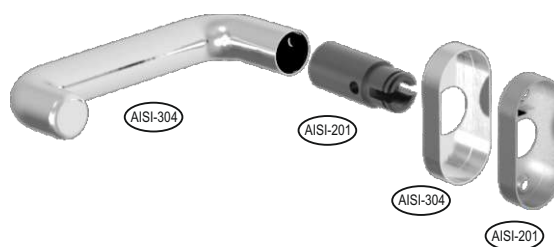


In 131 Ov

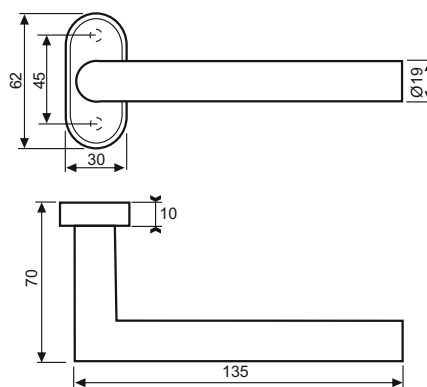


SPECIFICATIONS

- ✓ Handles made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 106 Ov



OPTIONS



In 106/262S Ov



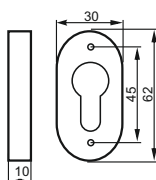
In 106/265 Ov



In 130 Ov

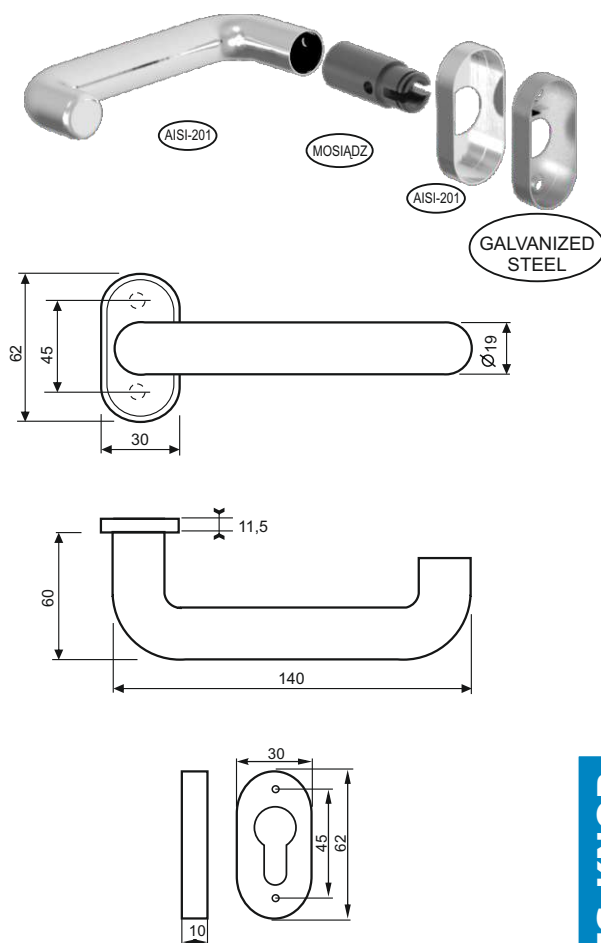


In 131 Ov



SPECIFICATIONS

- ✓ Handles made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Cylinder escutcheon included.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 108 Ov

OPTIONS



In 108/262S Ov

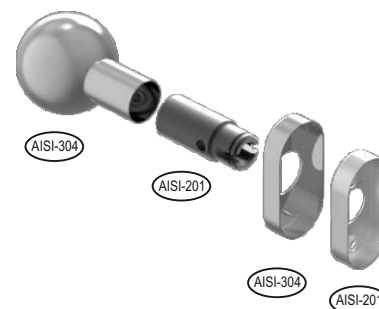


In 108/265 Ov

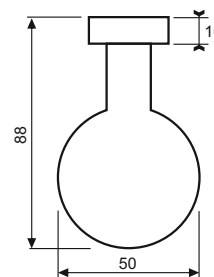
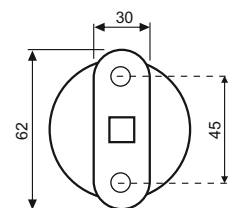


SPECIFICATIONS

- ✓ Fixed knobs made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 261 Ov



OPTIONS



In 102/261 Ov



In 104/261 Ov



In 105/261 Ov



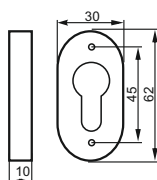
In 108/261 Ov



In 130 Ov



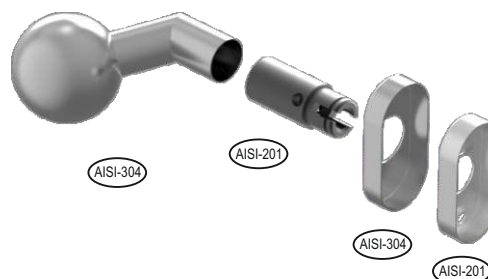
In 131 Ov



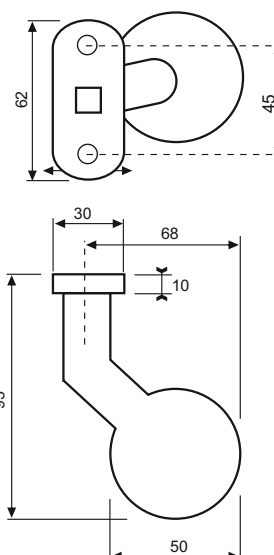


SPECIFICATIONS

- ✓ Moveable knobs made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI 60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 262 Ov



OPTIONS



In 102/262 Ov



In 104/262 Ov



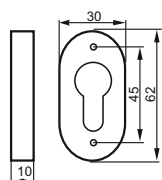
In 105/262 Ov



In 108/262 Ov



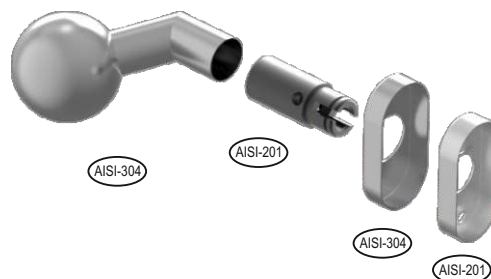
In 130 Ov In 131 Ov



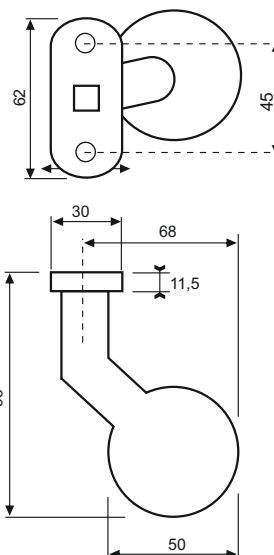


SPECIFICATIONS

- ✓ Fixed knobs made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI,60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 262S Ov



OPTIONS



In 102/262S Ov



In 104/262S Ov



In 105/262S Ov



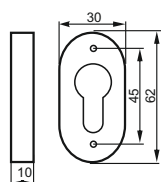
In 108/262S Ov



In 130 Ov



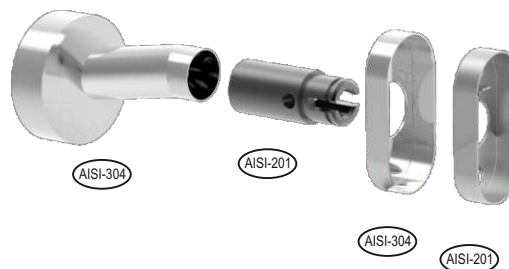
In 131 Ov



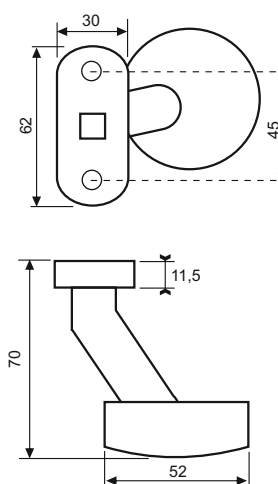


SPECIFICATIONS

- ✓ Fixed knobs made entirely of stainless steel.
- ✓ Handle spindle 8 x 140 mm.
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Fire resistance certificate EI,60 .
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).



In 265 Ov



OPTIONS



In 102/265 Ov



In 104/265 Ov



In 105/265 Ov



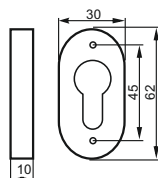
In 108/265 Ov



In 130 Ov



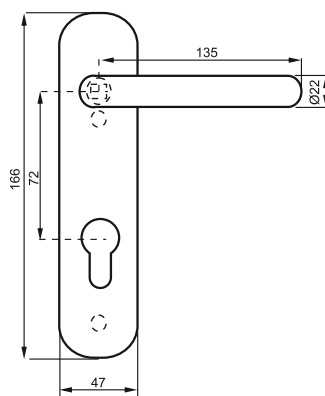
In 131 Ov





SPECIFICATIONS

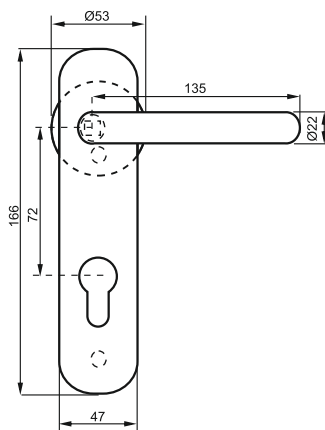
- ✓ Certificate of conformity with PN-EN 1906:2012 .
- ✓ Suitable for fire doors.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).
- ✓ Standard version and with spring assistance.
- ✓ Spindle 9 x 9 mm with a length of 140 mm.



MAR 2

MARVON

Model	Spring assistance
MAR 2	
MAR 2S	✓
MAR 16	
MAR 16S	✓

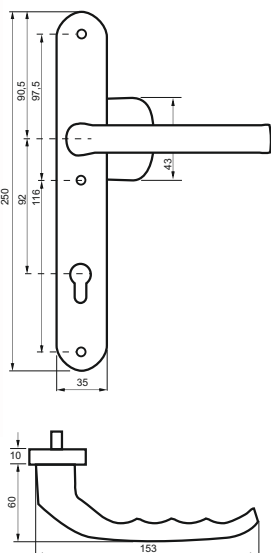


MAR 16

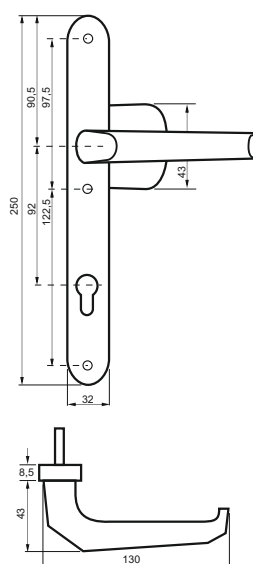
MARVON

SPECIFICATIONS

- ✓ Handles and handle-knobs for aluminum and PVC profile doors.
- ✓ Size: 92 mm.
- ✓ Durability: 200,000 cycles.
- ✓ Usage category – class 3 (for public buildings).

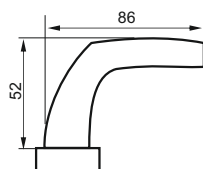


HD 31

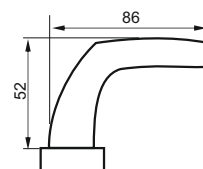


HD 34

OPTIONS



HD 30



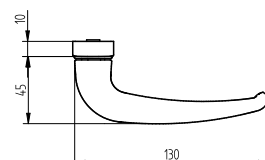
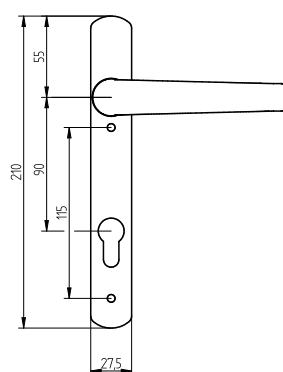
HD 35

SPECIFICATIONS

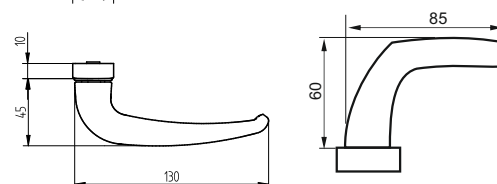
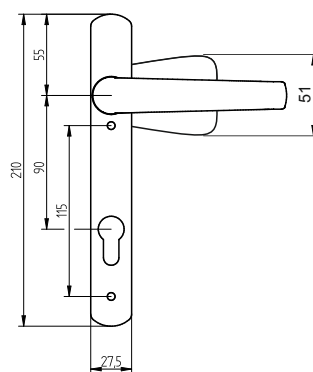
- ✓ Handles intended for gates and wickets.
- ✓ Size 90 mm.
- ✓ Durability 200,000 cycles.
- ✓ Version with spring assistance.
- ✓ Usage category – class 3 (for public buildings).



HD 41

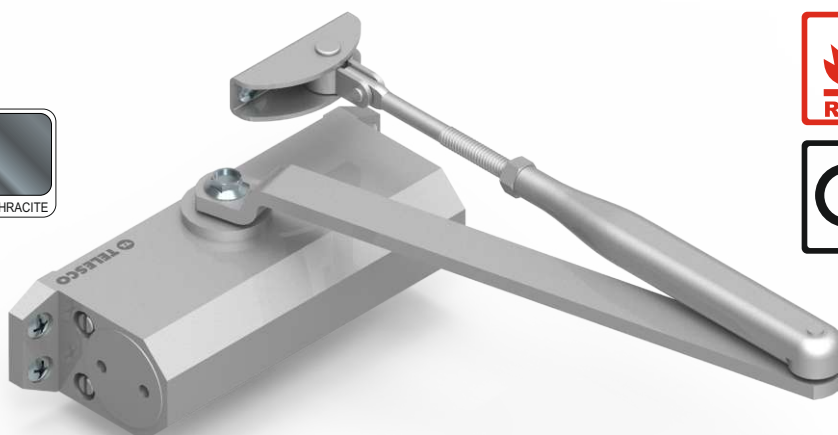


HD 40





DOOR CLOSER



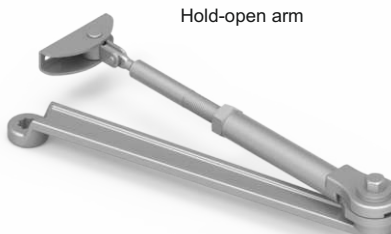
TECHNICAL SPECIFICATIONS

- ✓ Hydraulic door closer with a rack mechanism
- ✓ Closing force EN3.
- ✓ For doors with a maximum width of 950 mm and a maximum weight of 60 kg.
- ✓ Fire-resistant. RF120 classification according to standard EN 1634-1.
- ✓ Closing speed control adjustable via valve: 180°- 15°.
- ✓ Latching force control by valve in the range from 15° to 0°.
- ✓ Overpressure valve protecting against forced operation.
- ✓ Thermostatic door closers. Stable closing time at temperatures from -15°C to +40°C.
- ✓ 10-year warranty.
- ✓ CE certificate in accordance with European standard EN 1154.
- ✓ Classification 4 - 8 - 3 - 1 - 1 - 3.
- ✓ Designed for doors with moderate traffic.

OPTIONS



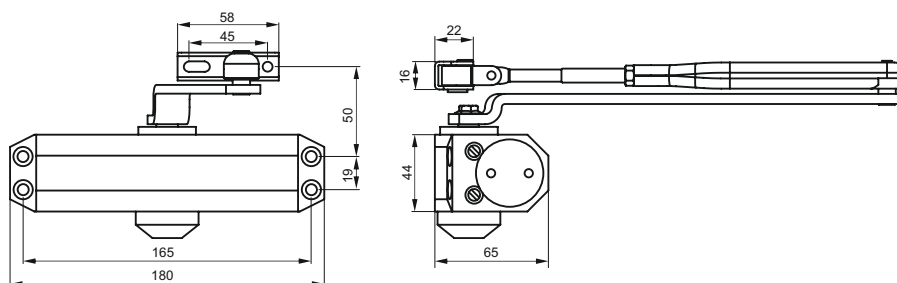
Standard arm

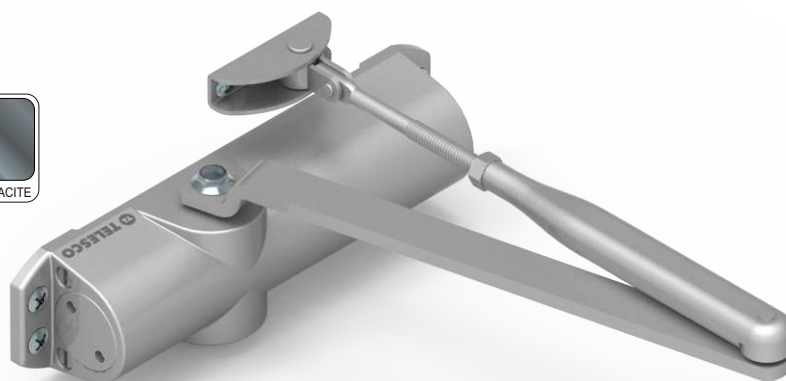


Hold-open arm

Selection Table		
Force	Max. Door Weight (kg)	Max. Door Width (mm)
EN3	60	950

Modele	
T 1303 S.BR	Standard arm (brown)
T 1303 S.BL	Standard arm (white)
T 1303 S.PL	Standard arm (silver)
T 1303 S.CZ	Hold-open arm (black)
T 1303 S.AN	Hold-open arm (anthracite)
T 1303 T.BR	Hold-open arm (brown)
T 1303 T.BL	Hold-open arm (white)
T 1303 T.PL	Hold-open arm (silver)





TECHNICAL SPECIFICATIONS

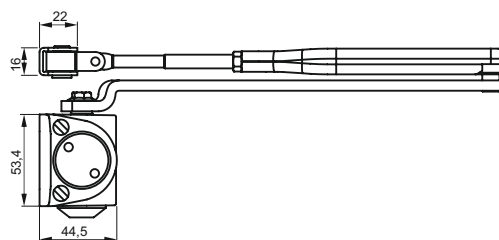
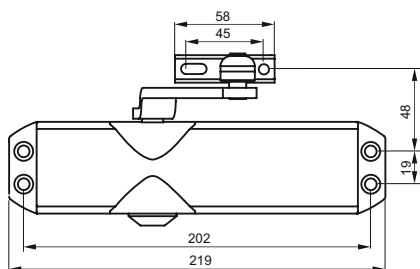
- ✓ Hydraulic door closer with a rack mechanism.
- ✓ Closing force EN2/EN3/EN4 depending on mounting position.
- ✓ For doors with a maximum width of 1100 mm and a maximum weight of 80 kg.
- ✓ Fire-resistant. RF120 classification according to standard EN 1634-1.
- ✓ Closing speed control adjustable via valve:
180°- 15° for EN2 and EN3, and 105°- 15° for EN4 .
- ✓ Latching force control by valve in the range from 15° to 0°.
- ✓ Overpressure valve protecting against forced operation.
- ✓ Thermostatic door closers. Stable closing time at temperatures from -15°C to +40°C.
- ✓ 10-year warranty.
- ✓ CE certificate in accordance with European standard EN 1154.
- ✓ Classification 3 - 8 – 3/4 - 1 - 1 - 3.
- ✓ Designed for doors with moderate traffic.

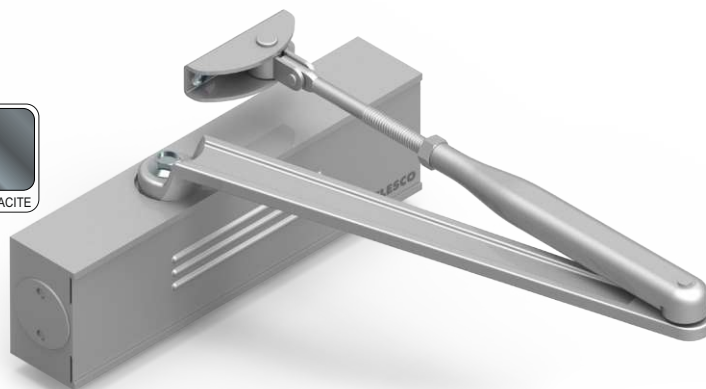
OPTIONS



Selection Table		
Force	Max. Door Weight (kg)	Max. Door Width (mm)
EN2	40	800
EN3	60	950
EN4	80	1100

Modele	
T 1859 S.BR	Standard arm (brown)
T 1859 S.BL	Standard arm (white)
T 1859 S.PL	Standard arm (silver)
T 1859 T.BR	Hold-open arm (brown)
T 1859 T.BL	Hold-open arm (white)
T 1859 T.PL	Hold-open arm (silver)





TECHNICAL SPECIFICATIONS

- ✓ Hydraulic door closer with a rack mechanism.
- ✓ Closing force EN2/EN3/EN4 depending on mounting position.
- ✓ For doors with a maximum width of 1100 mm and a maximum weight of 80 kg.
- ✓ Fire-resistant. RF120 classification according to standard EN 1634-1.
- ✓ Closing speed control adjustable via valve: 180° - 15° for EN2 and EN3, and 105° - 15° for EN4.
- ✓ Latching force control by valve in the range from 15° to 0°.
- ✓ Overpressure valve protecting against forced operation.
- ✓ Thermostatic door closers. Stable closing time at temperatures from -15°C to +40°C.
- ✓ 10-year warranty.
- ✓ CE certificate in accordance with European standard EN 1154.
- ✓ Classification 3 - 8 - 3/4 - 1 - 1 - 3.
- ✓ Designed for doors with moderate traffic.

OPTIONS



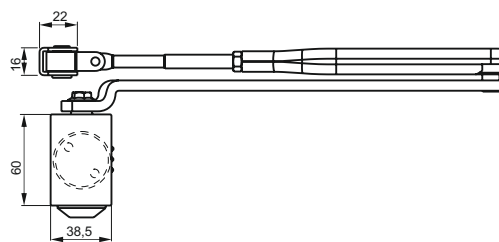
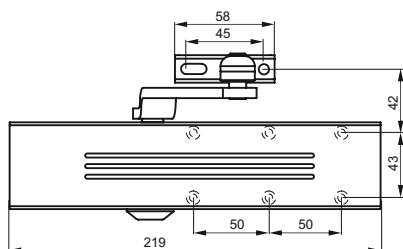
Standard arm

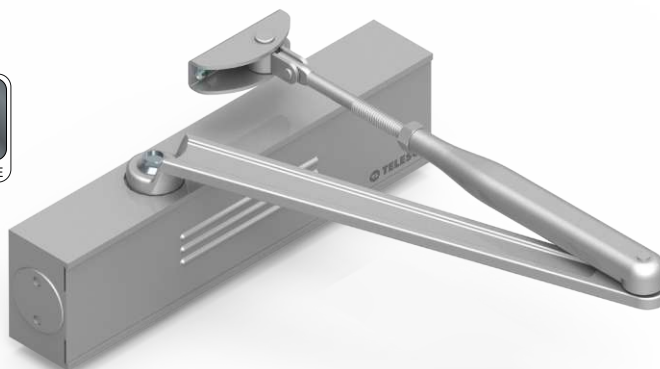


Hold-open arm

Selection Table		
Force	Max. Door Weight (kg)	Max. Door Width (mm)
EN2	40	800
EN3	60	950
EN4	80	1100

Modele	
T 2559 S.BR	Standard arm (brown)
T 2559 S.BL	Standard arm (white)
T 2559 S.PL	Standard arm (silver)
T 2559 T.BR	Standard arm (brown)
T 2559 T.BL	Hold-open arm (white)
T 2559 T.PL	Hold-open arm (silver)





TECHNICAL SPECIFICATIONS

- ✓ Hydraulic door closer with a rack mechanism.
- ✓ Closing force EN2/EN3/EN4/EN5 adjustable steplessly by valve.
- ✓ For doors with a maximum width of 1250 mm and a maximum weight of 100 kg.
- ✓ Fire-resistant. RF120 classification according to standard EN 1634-1.
- ✓ Closing speed control adjustable via valve: 180° - 15°.
- ✓ Latching force control by valve in the range from 15° to 0°.
- ✓ Opening damping system adjustable by valve up to 60°.
- ✓ Overpressure valve protecting against forced operation.
- ✓ Thermostatic door closers. Stable closing time at temperatures from -15°C to +40°C.
- ✓ 10-year warranty.
- ✓ CE certificate in accordance with European standard EN 1154.
- ✓ Classification 3 - 8 – 3/5 - 1 - 1 - 4.
- ✓ Designed for doors with heavy traffic.

OPTIONS



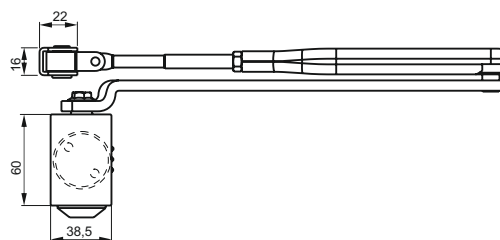
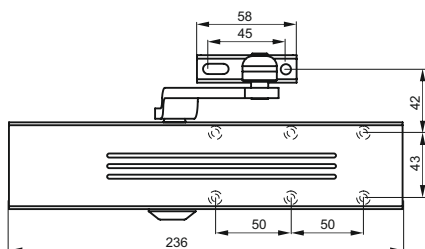
Standard arm

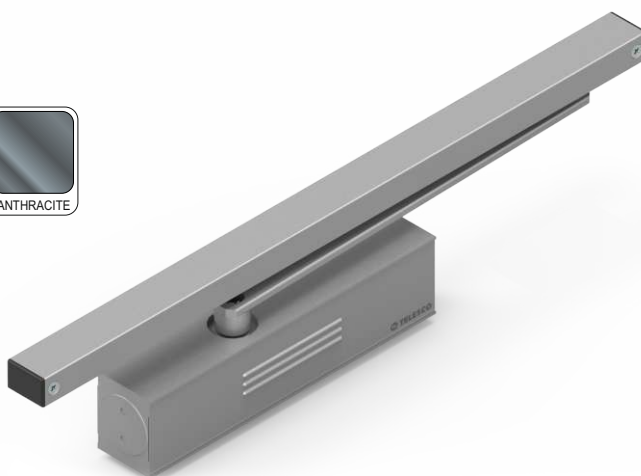


Hold-open arm

Selection Table		
Force	Max. Door Weight (kg)	Max. Door Width (mm)
EN2	40	800
EN3	60	950
EN4	80	1100
EN5	100	1250

Modele	
T 3659 S.BR	Standard arm (brown)
T 3659 S.BL	Standard arm (white)
T 3659 S.PL	Standard arm (silver)
T 3659 T.BR	Hold-open arm (brown)
T 3659 T.BL	Hold-open arm (white)
T 3659 T.PL	Hold-open arm (silver)





TECHNICAL SPECIFICATIONS

- ✓ Hydraulic door closer with a rack mechanism.
- ✓ Closing force EN2/EN3/EN4 adjustable steplessly by valve.
- ✓ For doors with a maximum width of 1100 mm and a maximum weight of 80 kg.
- ✓ Fire-resistant. RF120 classification according to standard EN 1634-1.
- ✓ Closing speed control adjustable via valve: 180° - 15°.
- ✓ Latching force control by valve in the range from 15° to 0°.
- ✓ Opening damping system adjustable by valve up to 60°.
- ✓ Delayed closing function adjustable via valve from 130° to 65°.
- ✓ Overpressure valve protecting against forced operation.
- ✓ Thermostatic door closers. Stable closing time at temperatures from -15°C to +40°C.
- ✓ 10-year warranty.
- ✓ CE certificate in accordance with European standard EN 1154.
- ✓ Classification 3 - 8 - 3/4 - 1 - 1 - 3
- ✓ Designed for doors with heavy traffic.

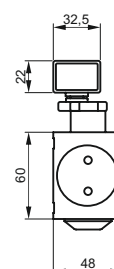
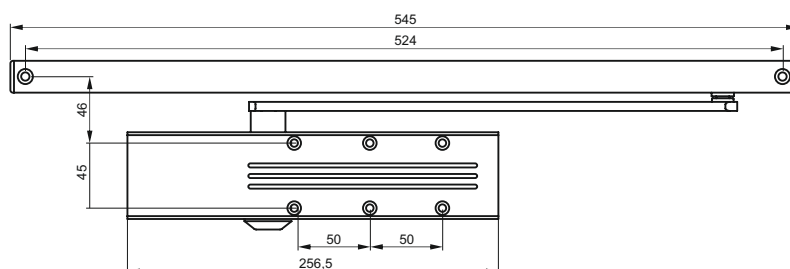
OPTIONS

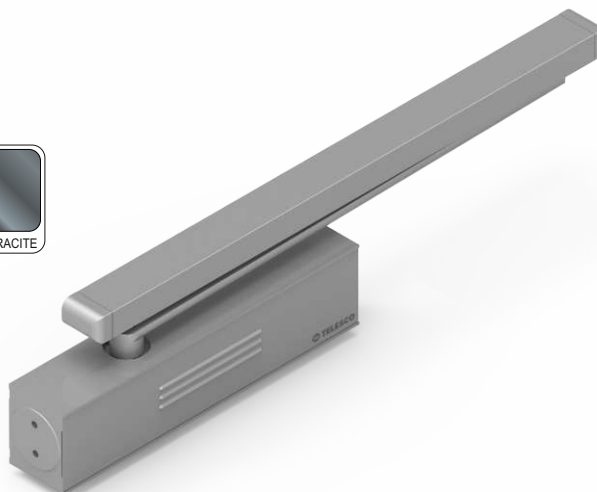


Sliding rail with or without hold-open function

Selection Table		
Force	Max. Door Weight (kg)	Max. Door Width (mm)
EN2	40	850
EN3	60	950
EN4	80	1100

Modele	
TE 3559 S.BR	Standard sliding rail (brown)
TE 3559 S.BL	Standard sliding rail (white)
TE 3559 S.PL	Standard sliding rail (silver)
TE 3559 T.BR	Sliding rail with hold-open function (brown)
TE 3559 T.BL	Sliding rail with hold-open function (White)
TE3559 T.PL	Sliding rail with hold-open function (silver)





TECHNICAL SPECIFICATIONS

- ✓ Hydraulic door closer with a rack mechanism.
- ✓ Closing force EN2/EN3/EN4/E5 adjustable steplessly by valve.
- ✓ For doors with a maximum width of 1250mm and a maximum weight of 100 kg.
- ✓ Fire-resistant. RF120 classification according to standard EN 1634-1.
- ✓ Closing speed control adjustable via valve: 180° - 15°.
- ✓ Latching force control by valve in the range from 15° to 0°.
- ✓ Opening damping system adjustable by valve up to 60°.
- ✓ Delayed closing function adjustable via valve from 180° to 70°.
- ✓ Overpressure valve protecting against forced operation.
- ✓ Thermostatic door closers. Stable closing time at temperatures from -15°C to +40°C.
- ✓ 10-year warranty.
- ✓ CE certificate in accordance with European standard EN 1154.
- ✓ Classification 3 - 8 - 3/5 - 1 - 1 - 3
- ✓ Designed for doors with extreme traffic.

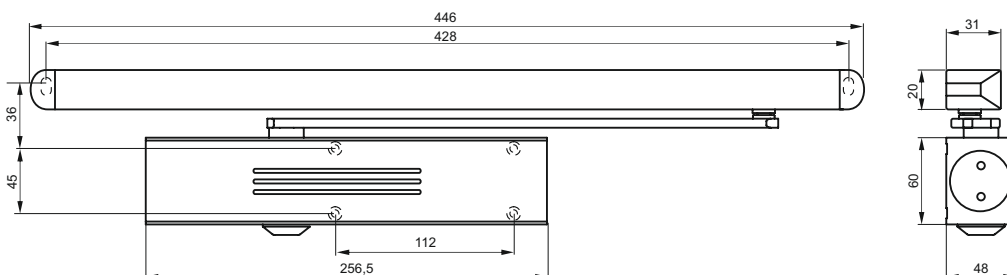
OPTIONS



Sliding track with or without hold-open

Selection Table		
Force	Max. Door Weight (kg)	Max. Door Width (mm)
EN2	40	850
EN3	60	950
EN4	80	1100
EN5	100	1250

Modele	
TE 6559 S.BR	Standard sliding rail (brown)
TE 6559 S.BL	Standard sliding rail (white)
TE 6559 S.PL	Standard sliding rail (silver)
TE 6559 T.BR	Sliding rail with hold-open function (brown)
TE 6559 T.BL	Sliding rail with hold-open function (White)
TE6559 T.PL	Sliding rail with hold-open function (silver)





ELECTROMECHANIC

ŁUCZNIK®

UNIVERSAL



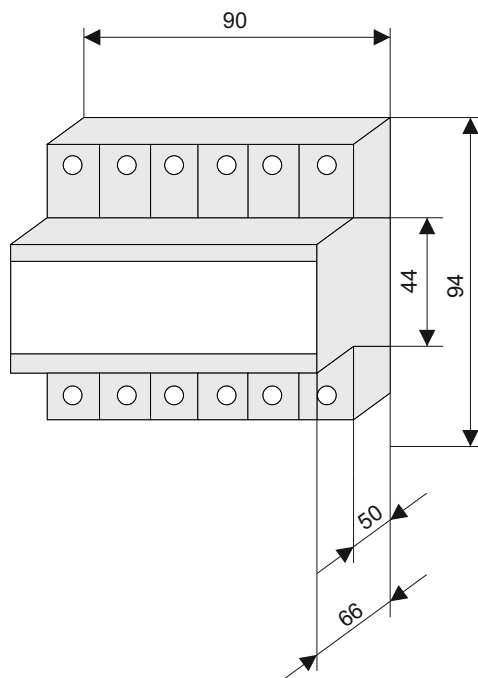
BREVE



SPECIFICATIONS

- ✓ Universal for all LUCZNIK[®] electric strikes 6-24V.
- ✓ The power supply requires connection to a 230V mains.
- ✓ Output voltage DC – pulsating (100%).
- ✓ The power supply has Class II insulation, so it does not require connection of the protective earth (PE) conductor.
- ✓ Built-in maintenance-free thermal protection with a high durability of up to 1000 emergency cycles, ensuring many years of operation.
- ✓ Surge protection against overvoltage caused by disconnecting the electric strike coil.
- ✓ Mounting – DIN rail TH-35.

TECHNICAL DATA



Type EZ	EZ 12-24V							
	EZ 12V				EZ 24V			
U: 230V	N2-L1	N2-L2	N2-L3	N2-L4	N1-L1	N1-L2	N1-L3	N1-L4
Out DC/V/	6	8	12	15	7	12	24	26

To extend the lifespan of the electric strike, use the lowest voltage at which the electric strike operates properly.

Wi-Fi Module **R400 Gateway**

remote Access Management

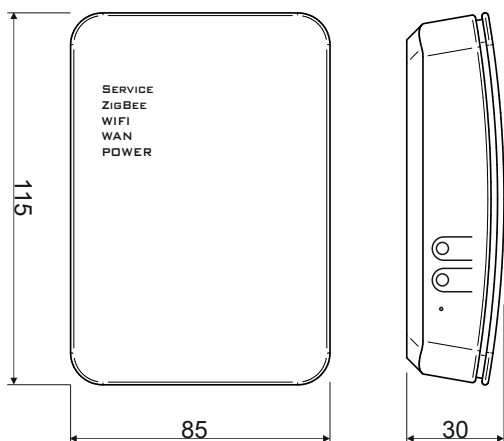


SPECIFICATIONS

- ✓ Wi-Fi module for managing control systems based on products: L700, L701, L730, C760.
- ✓ Supports adding up to 2000 users.
- ✓ Remote access granting via application.
- ✓ LED light indicators.
- ✓ Supports up to 5 devices.
- ✓ Event history preview available in the app.
- ✓ Connection possible via RJ45 standard connector.

TECHNICAL DATA

Power supply output	AC 100-240V, 50/60Hz
Adapter power output	DC 12V, 1A
Operating temperature	-10°C to 50°C
Standard	ZigBee
Range	up to 10m
Color	White

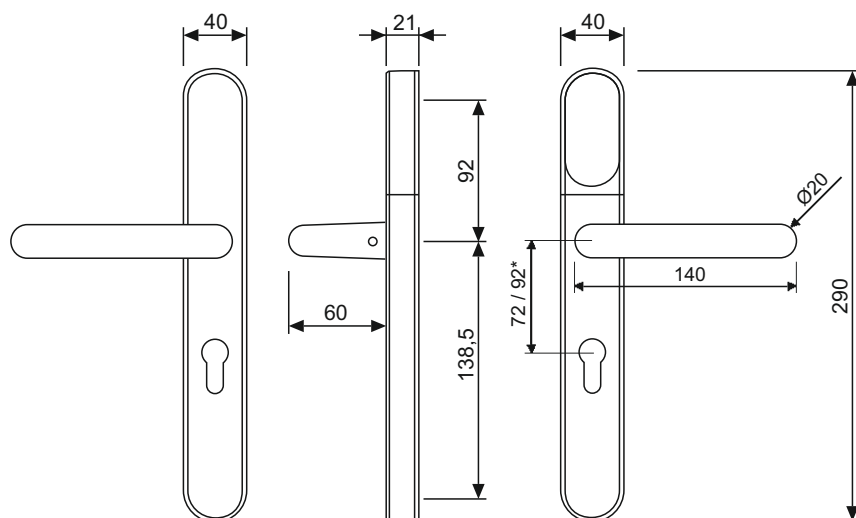




SPECIFICATIONS

- ✓ Access control system based on an electronic escutcheon, allowing operation via card, app, and key.
- ✓ Possibility to add up to 2000 users.
- ✓ Remote access granting via the application.
- ✓ Universal – LEFT / RIGHT.
- ✓ LED and sound signaling.
- ✓ Up to 60,000 openings on a single battery.
- ✓ Low battery warning.
- ✓ Emergency power supply with a 9V battery.
- ✓ SMART SLEEP MODE: Intelligent energy-saving system.
- ✓ Event history logging in the app.
- ✓ Automatic locking after 3 seconds.
- ✓ Internal handle with anti-panic function.
- ✓ Compliance with EN 16867.

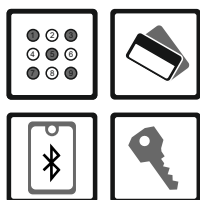
TECHNICAL DATA



Material	Stainless steel
Universality (right/left)	Yes
Card standard	Mifare
Door thickness	35 - 120 mm
Supply	Battery CR2
Battery life	up to 60 000 cycles
Durability	200 000 cycles
IP Range	IP68
Operating temperature	-20°C to +60°C
Spacing*	72 and 92 mm
Light signals	Yes
Sound signals	Yes

*Other spacings available upon request.

The set includes 1 programming card and an inner escutcheon. The set does not include a cylinder.



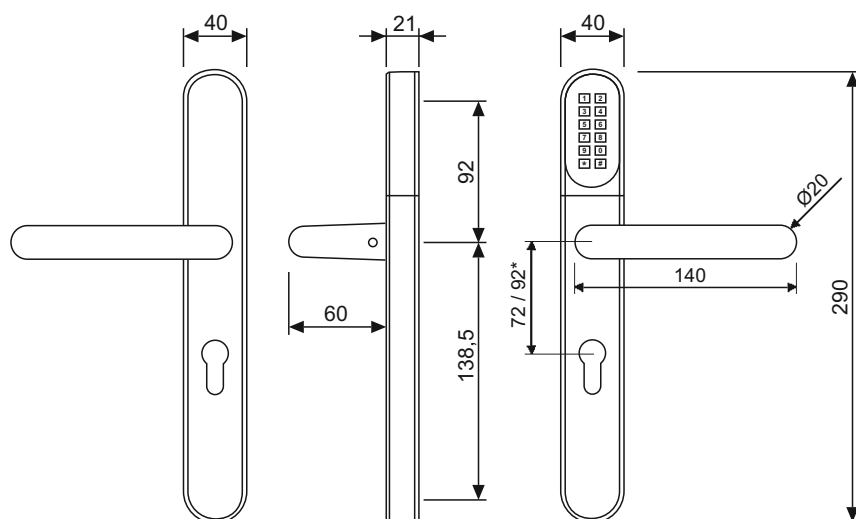
SPECIFICATIONS

- ✓ Access control system based on an electronic escutcheon, allowing operation via card, app, and key.
- ✓ Possibility to add up to 2000 users.
- ✓ Remote access granting via the application.
- ✓ Universal – LEFT / RIGHT.
- ✓ LED and sound signaling.
- ✓ Up to 60,000 openings on a single battery.
- ✓ Low battery warning.
- ✓ Emergency power supply with a 9V battery.
- ✓ SMART SLEEP MODE: Intelligent energy-saving system.
- ✓ Event history logging in the app.
- ✓ Automatic locking after 3 seconds.
- ✓ Internal handle with anti-panic function.
- ✓ Compliance with EN 16867.
- ✓ Master administrator code.

TECHNICAL DATA

Material	Stainless steel
Universality (right/left)	Yes
Card standard	Mifare
Door thickness	35 - 120 mm
Supply	Battery CR2
Battery life	up to 60 000 cycles
Durability	200 000 cycles
IP Range	IP68
Operating temperature	-20°C to +60°C
Spacing*	72 and 92 mm
Light signals	Yes
Sound signals	Yes

*Other spacings available upon request.



COLORS



BLACK



INOX

The set includes an inner escutcheon. The set does not include a cylinder.



EASY Key Slim

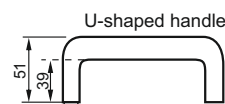
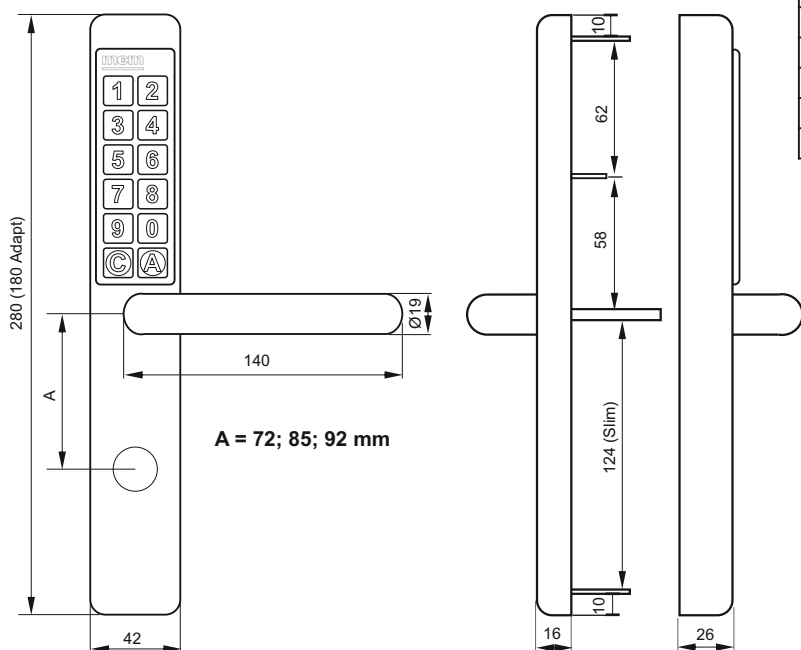
EASY Key Adapt

SPECIFICATIONS

- ✓ Access control system based on an electronic escutcheon, allowing operation without using cards or keys.
- ✓ Numeric keypad (also Braille) for entering 4–6
- ✓ 4–6 digit codes.
- ✓ LED and sound signaling.
- ✓ Sygnalizacja świetlna (LED) i dźwiękowa.
- ✓ Automatic lockout (for 5 minutes) after five incorrect code attempts.
- ✓ Low battery warning (reserve for 500 openings).
- ✓ Power supply maintained during battery replacement.
- ✓ Battery life: 2 years.
- ✓ Master administrator code.
- ✓ Automatic locking after 3 seconds.
- ✓ Compliance with EN 14846:2008.
- ✓ Passage function (free access mode).

TECHNICAL DATA

Durability	200 000 cycles
Finish color	Stainless steel
Universality (right/left)	Yes
Dormas	22 mm and more
Door thickness	35 - 80 mm
Handle spindle	8 mm
Battery	Lithium CR P2 (6V)
Battery life	2 years
Light signals	Yes, green / red
Sound signals	Yes



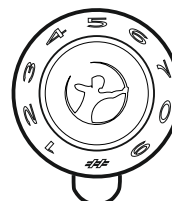
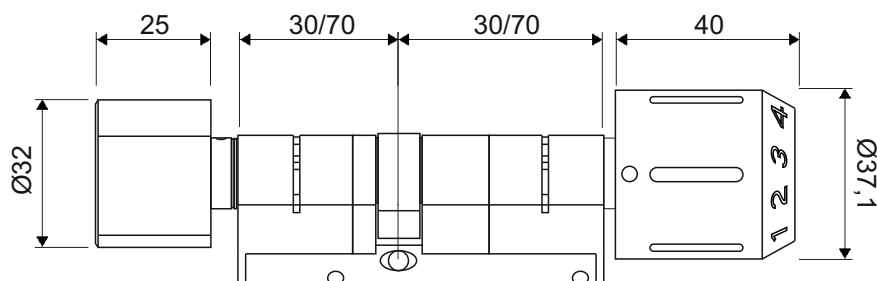


SPECIFICATIONS

- ✓ Access control system based on an electronic cylinder, allowing operation via code, card, and mobile app.
- ✓ Possibility to add up to 2000 users.
- ✓ Remote access granting via the application.
- ✓ LED and sound signaling.
- ✓ Up to 100,000 openings on a single battery.
- ✓ Low battery warning.
- ✓ SMART SLEEP MODE: Intelligent energy-saving system.
- ✓ Event history logging in the app.
- ✓ Automatic locking after 3 seconds.
- ✓ Compliance with EN 15684.

TECHNICAL DATA

Material	Stainless steel
Universality (right/left)	Yes
Card standard	Mifare
Size	from 30/30
Current	Battery CR2
Battery life	up to 100 000 cycles
Ingress protection rating	IP68
Operating temperature	-20°C to +60°C
Light signals	Yes
Sound signals	Yes



The set includes 1 programming card.



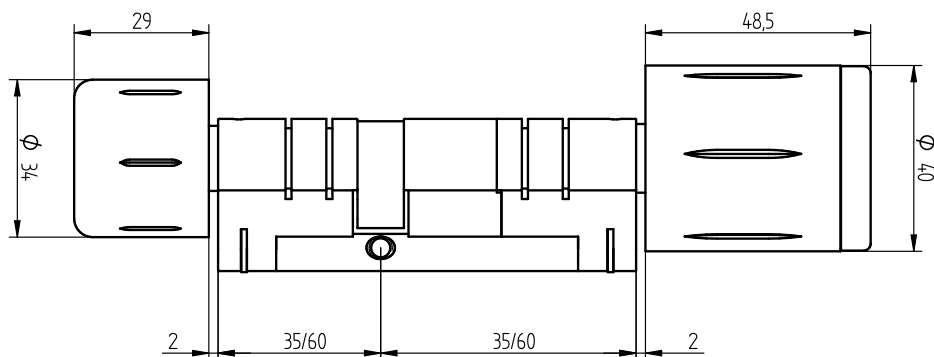
SPECIFICATIONS

- ✓ Access control system based on an electronic cylinder, allowing operation via card and mobile app.
- ✓ Possibility to add up to 200 users.
- ✓ Remote access granting via the application.
- ✓ LED signaling.
- ✓ Up to 30,000 openings on a single battery.
- ✓ Low battery warning.
- ✓ Event history logging in the app.
- ✓ Automatic locking after 5 seconds.



TECHNICAL DATA

Material	Stainless steel
Universality (right/left)	Yes
Card standard	RFID
Size	from 35/35
Current	2x Battery CR2
Battery life	up to 30 000 cycles
Ingress protection rating	IP65
Operating temperature	-20°C to +60°C
Light signals	Yes
Sound signals	No



Zestaw zawiera 3 breloki RFID

Electromechanical Handle

L730 Smart Compact Lock



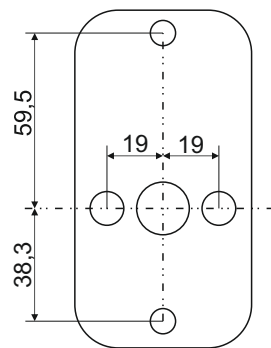
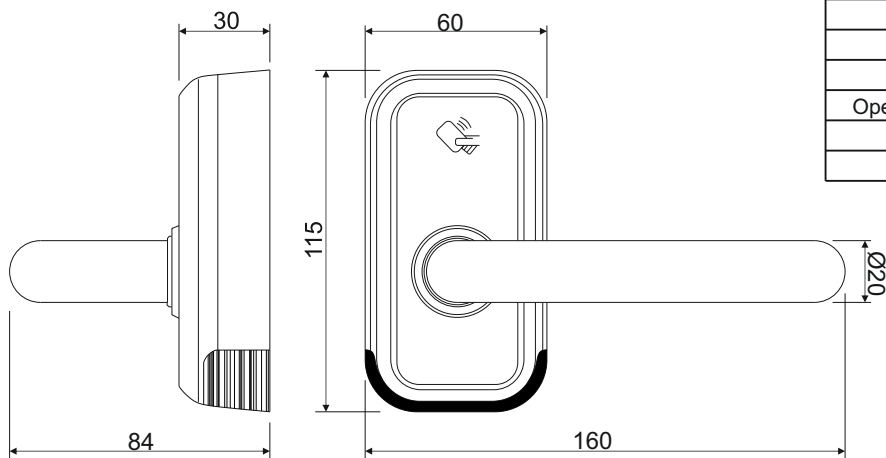
SPECIFICATIONS



- ✓ Access control system based on an electronic escutcheon, allowing operation via card and mobile app.
- ✓ Possibility to add up to 2000 users.
- ✓ Remote access granting via the application.
- ✓ LED and sound signaling.
- ✓ Low battery warning.
- ✓ Ostrzeżenie o niskim poziomie baterii.
- ✓ Emergency power supply with a 9V battery.
- ✓ SMART SLEEP MODE: Intelligent energy-saving system.
- ✓ Event history logging in the app.
- ✓ Automatic locking after 6 seconds.
- ✓ Internal handle with anti-panic function.

TECHNICAL DATA

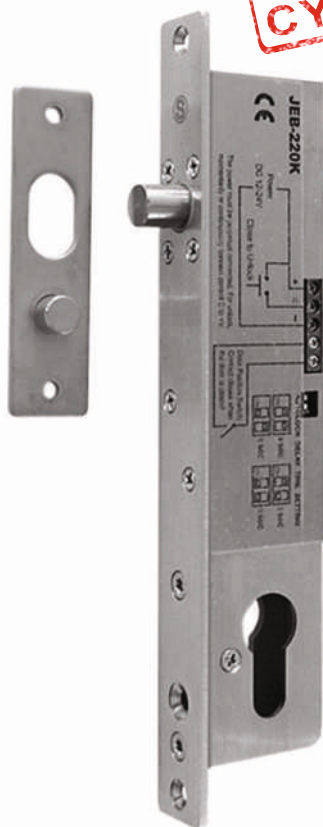
Finish color	Black
Universality (right/left)	Yes
Card standard	Mifare
Door thickness	35 - 120 mm
Current	Battery CR2
Battery life	up to 60 000 cycles
Operating temperature	-20°C to +60°C
Light signals	Yes
Sound signals	Yes



The set includes 1 programming card and an internal escutcheon.



**100 000
CYCLES**



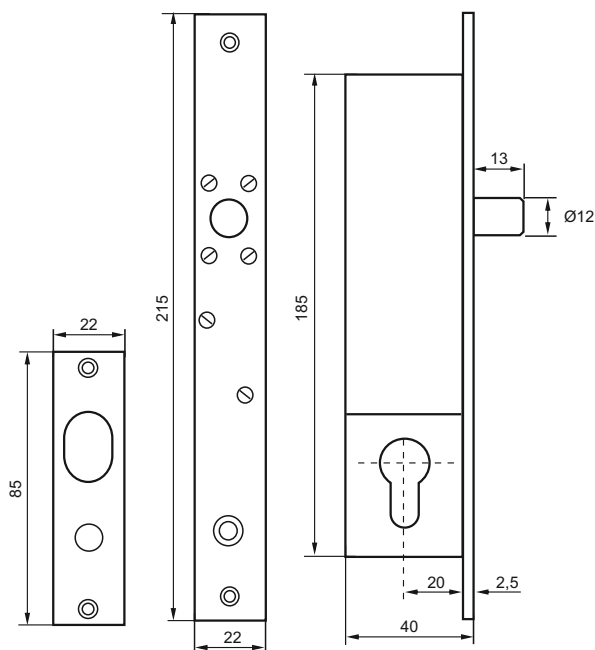
SPECIFICATIONS

- ✓ Electromagnetic bolt NC* (open when powered).
- ✓ The insert allows opening the bolt with a key during a power outage.
- ✓ Indication of door closed and opened status
- ✓ Lockout to prevent activation when the door is in the wrong position.
- ✓ Protection against overvoltage and polarity reversal.
- ✓ Automatic locking.

* Electromagnetic bolt NO (normally open) — made to order (fail safe — locked while powered).

TECHNICAL DATA

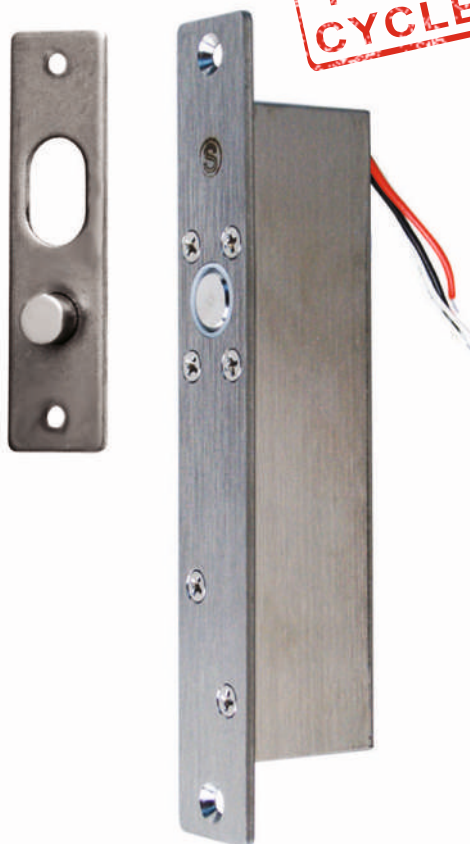
Current	12 V DC
Current consumption – startup	700 mA for 12V DC
Current consumption – operation	200 mA for 12V DC
Strength	8700 N
Adjustable closing dela	0, 3, 6, 9 sec.



Recommended faceplates: 900, 901, 902, 903, 913



**100 000
CYCLES**



SPECIFICATIONS

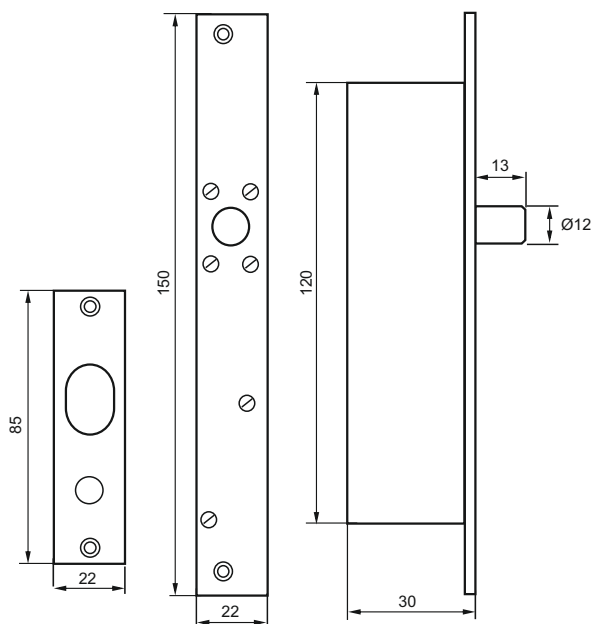
- ✓ Reversible electromagnetic bolt NO* (closed while powered).
- ✓ Vertical or horizontal bolt installation possible (bolt facing down).
- ✓ Indication of door closed and opened status
- ✓ Lockout to prevent activation when the door is in the wrong position.
- ✓ Protection against overvoltage and polarity reversal.
- ✓ Automatic locking.

* Electromagnetic bolt NC (normally closed) for order (fail secure – unlocked when powered).

TECHNICAL DATA

Current	12 V DC
Current consumption – startup	700 mA for 12V DC
Current consumption – operation	160 mA for 12V DC
Durability	8700 N
Adjustable closing delay	0, 3, 6, 9 sec.

The micro switch for setting the delay is located under the bolt housing on the mounting plate.





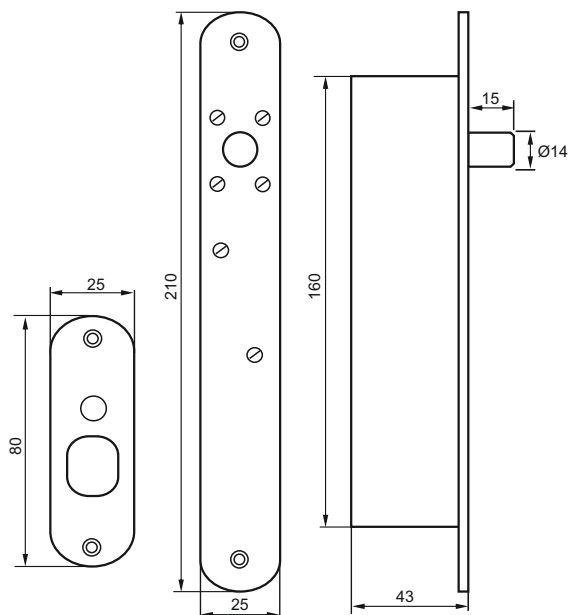
SPECIFICATIONS

- ✓ Reversible electromagnetic bolt NO* (Closed while powered).
- ✓ Vertical or horizontal bolt installation possible (bolt facing down).
- ✓ Indication of door closed and opened status.
- ✓ Lockout to prevent activation when the door is in the wrong position.
- ✓ Protection against overvoltage.
- ✓ Protection against polarity reversal.

* Electromagnetic bolt NC (normally closed) for order (fail secure – unlocked when powered)

TECHNICAL DATA

Current	12/24 V DC
startup current consumption.	850 mA for 12V DC 600 mA for 24V DC
operating current	150 mA for 12V DC 100 mA for 24V DC
durability	24000 N
adjustable closing delay.	0, 3, 6, 9 sec.





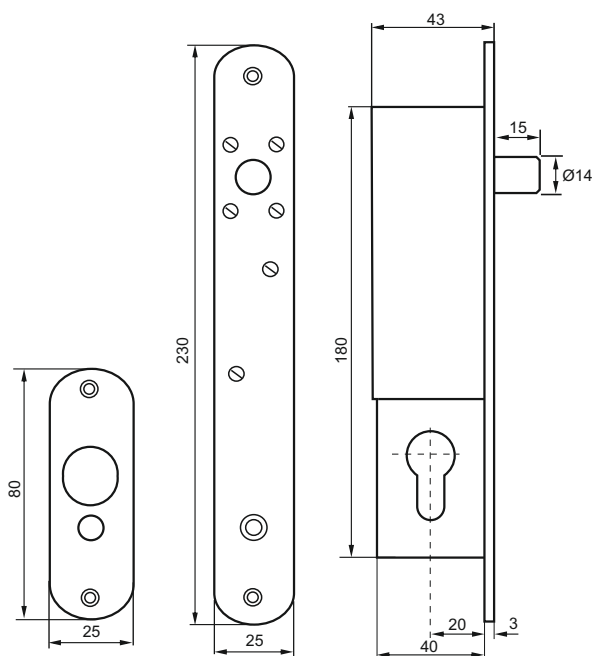
SPECIFICATIONS

- ✓ Electromagnetic bolt NC* (Open while powered).
- ✓ The insert allows opening the bolt with a key during a power outage.
- ✓ Indication of door closed and opened status.
- ✓ Lockout to prevent activation when the door is in the wrong position.
- ✓ Protection against overvoltage and polarity reversal.
- ✓ Automatic locking.

* Electromagnetic bolt NO (normally open) for order (fail safe – locked when powered)

TECHNICAL DATA

Current	12 V DC
startup current consumption.	850 mA for 12V DC
operating current	90 mA for 12V DC
durability	24000 N
adjustable closing delay.	0, 3, 6, 9 sec.

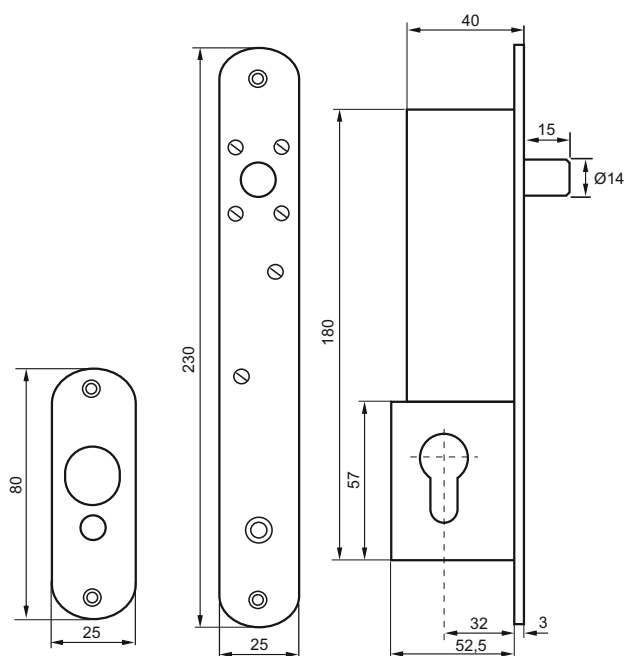




SPECIFICATIONS

- ✓ Electromagnetic bolt NC* (Open while powered).
- ✓ The insert allows opening the bolt with a key during a power outage.
- ✓ Indication of door closed and opened status.
- ✓ Lockout to prevent activation when the door is in the wrong position.
- ✓ Protection against overvoltage and polarity reversal.
- ✓ Automatic locking.

TECHNICAL DATA



Current	12 V DC
startup current consumption.	850 mA for 12V DC
operating current	90 mA for 12V DC
durability	24000 N
adjustable closing delay.	0, 3, 6, 9 sec.

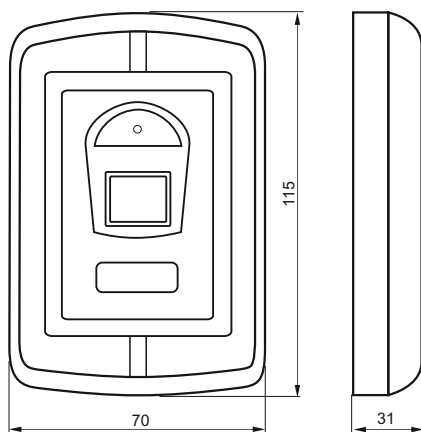


SPECIFICATIONS



- ✓ Autonomous fingerprint reader.
 - ✓ Built-in RFID proximity card reader.
 - ✓ Vandal-proof housing.
 - ✓ Protection rating IP40.
- Included in the set:
- ✓ 2 RFID programming cards.
 - ✓ User card.
 - ✓ Programming remote control.

TECHNICAL DATA



Dimensions	115 x 70 x 31
Outputs	1
Frequency	EM 125 kHz
Communication interface.	Wiegand 26
Power supply	12V DC +/-10%
Standby current consumption	20 mA
Current consumption operating	80 mA
Adjustable door release time	1-99 sec.
Operating temperature range	-40°C to +60°C



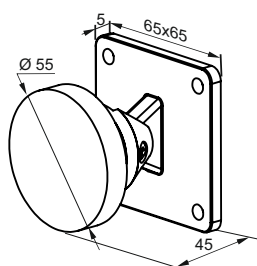
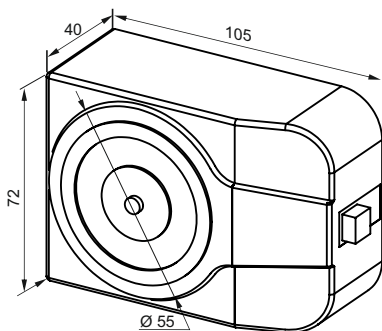
* Optional cover 6601 available



Model 1803



Model 1804



SPECIFICATIONS

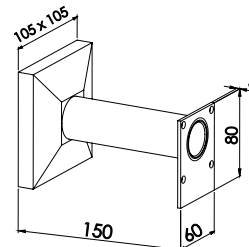
- ✓ Electromagnetic door hold-open device.
- ✓ Dimensions: 105 x 72 x 40 mm.
- ✓ Certificate compliant with EN 1155:2003.
- ✓ Suitable for fire doors.
- ✓ Holding force: 500 N (optionally 1000 N).
- ✓ Power supply: 24V DC (optionally 12V and 48V DC)
- ✓ Floor or wall mounting.
- ✓ Included: angled armature Ø 55.
- ✓ Protection against overvoltage and incorrect polarity.
- ✓ Built-in release button.
- ✓ Optional status sensor.
- ✓ Optional mounting brackets.

TECHNICAL DATA

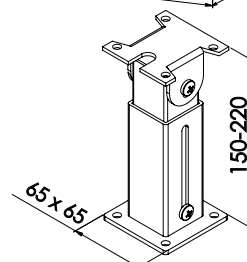
Model	Color	Current	Current Consumption	Holding Force
1803	White	24V DC	60 mA	500 N
1803/100	White	24V DC	100 mA	1000 N
1804	Black	24V DC	60 mA	500 N

ACCESSORIES

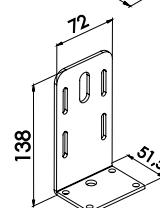
S1800-1



S1800-3



S1800-4



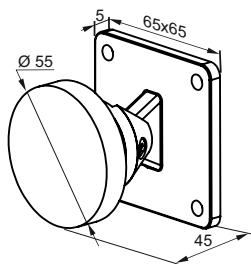
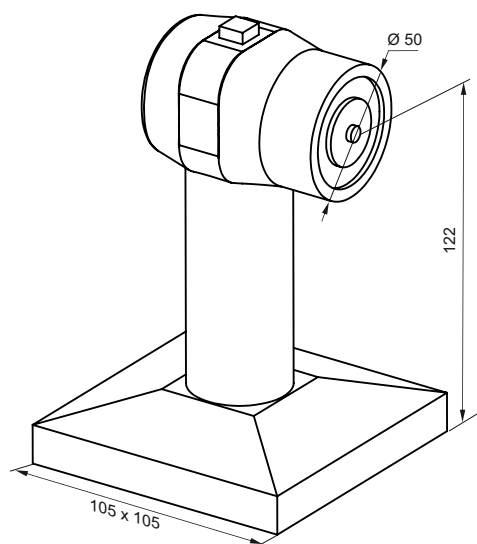


SPECYFICATION

- ✓ Electromagnetic door hold-open device.
- ✓ Dimensions: 150 x 105 x 105 mm.
- ✓ Certificate compliant with EN 1155:2003.
- ✓ Suitable for fire doors.
- ✓ Holding force: 500 N (optionally 1000 N).
- ✓ Power supply: 24V DC (optionally 12V and 48V DC).
- ✓ Floor or wall mounting.
- ✓ Included: angled armature Ø 55.
- ✓ Built-in release button.
- ✓ Available in black color.

TECHNICAL DATA

Model	Color	Power Supply	Current Consumption	Holding Force
1805	Black	24V DC	60 mA	500 N
1805/100	Black	24V DC	100 mA	1000 N



Warning! All products, materials and technical drawings included in the catalog are for illustrative purposes only and do not constitute a commercial offer within the meaning of the Civil Code.



ŁUCZNIK[®]

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