

SELECTION OF PRODUCTS



ISEO[®]

handlie.com

Iseo Serrature s.p.a.
Via San Girolamo 13
25055 Pisogne (BS)
Italy
☎ +39 0364 88 21
Fax +39 0364 88 22 63
iseo@iseo.eu
www.iseo.eu

Fiam s.r.l.
Via Don Fasola 4
22069 Rovellasca (CO)
Italy
☎ +39 02 96740420
Fax +39 02 96740309
info.fiam@iseo.eu
www.iseo.eu

Iseo France s.a.s.
1111, rue du Maréchal Juin
77530 Vaux le Pénil
France
☎ +33 1 64835858
Fax +33 1 64879685
www.iseo.eu

Iseo Deutschland GmbH
Wiesestraße 190
07548 Gera
Germany
☎ +49 365 7362 0
Fax +49 365 7362 151
www.iseo.eu

Cerraduras Iseo Iberica
Pol. Ind. Las Marineras
Nave No. 2/4/6
28864 Ajalvir - Madrid
Spain
☎ +34 91 8843200
Fax +34 91 8843003
www.iseo.eu

Iseo Middle East
P.O. Box 61390 Jebel Ali
Jebel Ali, Dubai
United Arab Emirates
☎ +9 714 2957220
Fax +9 714 2957166
iseome@emirates.net.ae

Index

Cylinders - Padlocks	5 - 46
Locks for wooden frames	47 - 64
Locks for metal frames	65 - 82
Electric strikers	83 - 86
Panic exit devices	87 - 130
Security locks	131 - 141

Cylinders



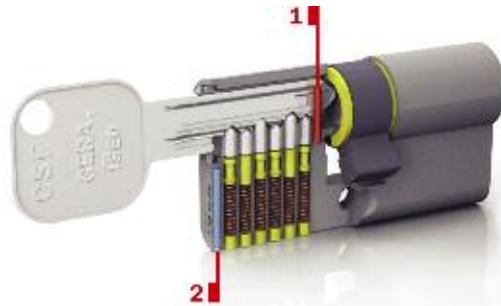
Cylinders

F9

F90

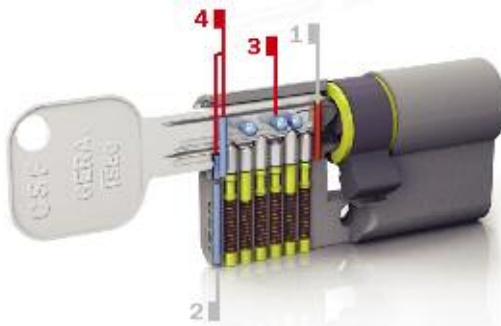
F99

F900



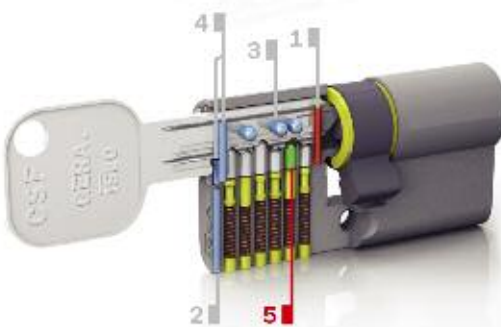
F9

- 1 Programmed management of key profile.
- 2 Antidrill pin.



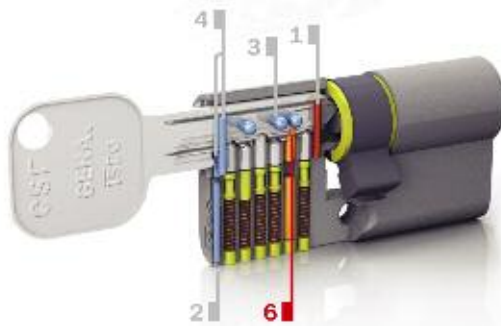
F90

- 1 Programmed management of key profile.
- 2 Antidrill pin.
- 3 Side pins.
- 4 Antidrill device in the barrel.



F99

- 1 Programmed management of key profile.
- 2 Antidrill pin.
- 3 Side pins.
- 4 Antidrill device in the barrel.
- 5 Cylindrical hole on the key.



F900

- 1 Programmed management of key profile.
- 2 Antidrill pin.
- 3 Side pins.
- 4 Antidrill device in the barrel.
- 6 Magnetic coding.

F9

Other sizes available



L C + D
length mm.40 (30+10)
length mm.45 (35+10)
length mm.50 (40+10)

F9 **NICKEL-PLATED SINGLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key.
3 KEYS. PROPERTY CARD.



NICKEL

82FA030109

82FA035109

82FA040109



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F9 **NICKEL-PLATED DOUBLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key.
3 KEYS. PROPERTY CARD.



NICKEL

82FA030309

82FA035359

82FA040409



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.75 (40+35)

F9 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **ROUND KNOB**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key.
3 KEYS. PROPERTY CARD.



NICKEL

82FA830309

82FA835359

82FA840359



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F9 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **DOUBLE FUNCTION**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key.
3 KEYS. PROPERTY CARD.



NICKEL

82FA930309

82FA935359

82FA940409

F90

Other sizes available



L C + D
length mm.40 (30+10)
length mm.50 (40+10)
length mm.60 (50+10)

F90 **NICKEL-PLATED SINGLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL

82FC030109

82FC040109

82FC050109



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F90 **NICKEL-PLATED DOUBLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL

82FC030309

82FC035359

82FC040409



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.75 (45+30)

F90 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **ROUND KNOB**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL

82FC830309

82FC835359

82FC845309



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F90 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **DOUBLE FUNCTION**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL

82FC930309

82FC935359

82FC940409

F99

Other sizes available



L C + D
length mm.45 (35+10)
length mm.50 (40+10)
length mm.60 (50+10)

F99 **NICKEL-PLATED SINGLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key and **ANTI-DUPLICATION CYLINDRICAL DRILL PATENTED WITH N. 0911465B1**. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1**. **3 KEYS. PROPERTY CARD.**



NICKEL

82FD035109

82FD040109

82FD050109



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F99 **NICKEL-PLATED DOUBLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key and **ANTI-DUPLICATION CYLINDRICAL DRILL PATENTED WITH N. 0911465B1**. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1**. **3 KEYS. PROPERTY CARD.**



NICKEL

82FD030309

82FD035359

82FD040409



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F99 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **ROUND KNOB**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key and **ANTI-DUPLICATION CYLINDRICAL DRILL PATENTED WITH N. 0911465B1**. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1**. **3 KEYS. PROPERTY CARD.**



NICKEL

82FD830309

82FD835359

82FD840409



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F99 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **DOUBLE FUNCTION**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key and **ANTI-DUPLICATION CYLINDRICAL DRILL PATENTED WITH N. 0911465B1**. Antidrill pin in the cylinder body and barrel **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1**. **3 KEYS. PROPERTY CARD.**



NICKEL

82FD930309

82FD935359

82FD940409

F900

Other sizes available



L C + D
length mm.40 (30+10)
length mm.45 (35+10)
length mm.50 (40+10)

F900 **NICKEL-PLATED SINGLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. **MAGNETIC CODING SYSTEM WITH "FILED PATENT"**. **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL
82FM030109
82FM035109
82FM040109



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F900 **NICKEL-PLATED DOUBLE-PROFILE** cylinder, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. **MAGNETIC CODING SYSTEM WITH "FILED PATENT"**. **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL
82FM030309
82FM035359
82FM040409



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F900 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **ROUND KNOB**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. **MAGNETIC CODING SYSTEM WITH "FILED PATENT"**. **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL
82FM830309
82FM835359
82FM840409



L C + D
length mm.60 (30+30)
length mm.70 (35+35)
length mm.80 (40+40)

F900 **NICKEL-PLATED DOUBLE-PROFILE** cylinder with **DOUBLE FUNCTION**, protected and registered profile without time limit, (only ISEO can make the blanks) nickel-silver 6-pin vertical key. **MAGNETIC CODING SYSTEM WITH "FILED PATENT"**. **PATENTED LATERAL STAINLESS STEEL PINS N. 0953699B1.**
3 KEYS. PROPERTY CARD.



NICKEL
82FM930309
82FM935359
82FM940409

Cylinders

R50






R7

R6

F6

F5

Cylinder range

			 F5	 F6	 R6	 R7	 R50
Key type	Standard vertical		X	X			
	Flat reversible				X	X	X
	Key with plasticised head					(**)	X
	Compatibility with protection plates					X	X
Active security	Patented system					X	X
	Key copyright						
	Property card (*)					X	X
	Authorised key duplication						X
	Number of codings (including passive pins)		>30.000	>200.000	>40.000	>220.000.000	
Passive security	Cylinder removal		Projecting cam				
	Cam type		DIN				
	Drill resistant				Pin in the body	Pin in the body and in the barrel	
			Key profile and antipick pins	Key profile and antipick pins	Key profile and antipick pins	Key profile and antipick pins + active pin	Key profile and antipick pins + active pin + patented key insert
	Anti-picklock						
	Tear-resistant		-	-	-	-	-
Access management	Cylinder potential	x 1 MK	480-7.600	1.200	60.000	60.000	60.000
	Type	KA	X	X	X	X	X
		MK	X	X	X	X	X
		GMK	X	X	X	X	X
		GGMK	X	X	X	X	X
		CK	X	X	X	X	X
	Construction key					X	X
	Rekeyable					X	X
Range	Double cylinder		X	X	X	X	X
	Double cylinder with double function		X	X	X	X	X
	Single-profile cylinder		X	X	X	X	X
	Double cylinder with knob		X	X	X	X	X
	Knobset double cylinder		X	X	X	X	X
	Knobset double cylinder with shortenable shaft		X	X	X	X	X
	other	Service cylinder					
EN 1303:2005	Cyclic durability		6	6	6	6	6
	Key security		4	6	5	6	6

(*) Property card with transcoding, ref. number and coding

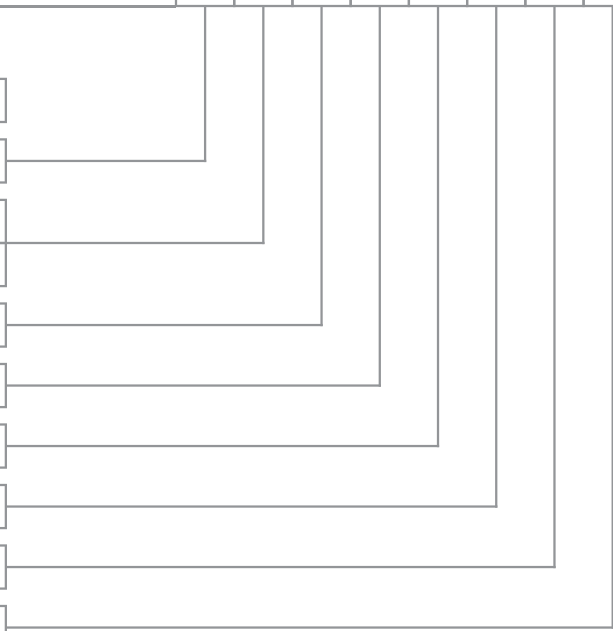
(**) Key with plasticized head: the R7 is provided with plastic caps

ISEO cylinders rating according to prEN1303:2005

(based on the test reports issued by Istituto Giordano)

	Rating obtained for each cylinder type							
Cylinder F5 (vertical key)	1	6	0	0	0	C	4	0
Cylinder F6 (vertical key)	1	6	0	0	0	C	6	0
Cylinder R6	1	6	0	0	0	C	5	1
Cylinder R7	1	6	0	0	0	C	6	2
Cylinder R50	1	6	0	0	0	C	6	2

Features	Rating	Requirement
Category of use	1	6.2
Key strength	from 4 to 6	4.1
Cyclic durability		4.2
Door mass	0	4.3
Fire resistance	from 0 to 1	4.4
Security	0	4.5
Temperature and corrosion resistance	0, A, B, C	4.6
Key security	from 1 to 6	4.7
Resistance to picking	from 0 to 2	4.8



Products certifications



R50

Other sizes available



R50 "PATENTED" **SINGLE-PROFILE** cylinder, nickel-silver flat key with plasticised head, 11 pins and "PATENTED INSERT" N° EP1106756B1. **PROPERTY CARD.**
 Antidrill pin inside the body and the barrel. DIN 8-position cam.
3 KEYS. 85 mm. screw.

L	C + D
Length mm. 40	(30+10)
Length mm. 45	(35+10)
Length mm. 50	(40+10)

BRASS	NICKEL
8A0930107.D	8A0930109.D
8A0935107.D	8A0935109.D
8A0940107.D	8A0940109.D

with 5 keys

8A09****.D5 | 8A09****.D5



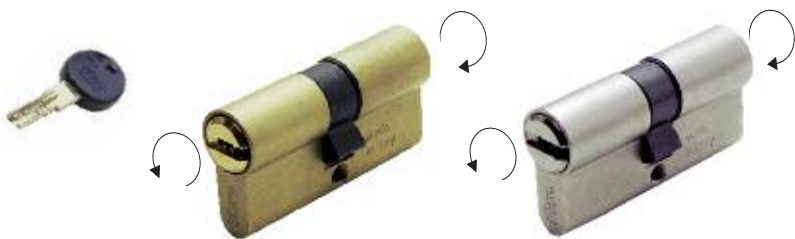
R50 "PATENTED" **DOUBLE-PROFILE** cylinder, nickel-silver flat key with plasticised head, 11 pins and "PATENTED INSERT" N° EP1106756B1. **PROPERTY CARD.**
 Antidrill pin inside the body and the barrel. DIN 30 projecting cam.
3 KEYS. 85 mm. screw.

L	C + D
Length mm. 60	(30+30)
Length mm. 70	(35+35)
Length mm. 80	(40+40)

BRASS	NICKEL
8A0930307.D	8A0930309.D
8A0935357.D	8A0935359.D
8A0940407.D	8A0940409.D

with 5 keys

8A09****.D5 | 8A09****.D5



R50 "PATENTED" **DOUBLE-PROFILE** cylinder, nickel-silver flat key with plasticised head, 11 pins and "PATENTED INSERT" N° EP1106756B1. **DOUBLE FUNCTION**, it also operates when keyed-in. **PROPERTY CARD.**
 Antidrill pin inside the body and the barrel. DIN 30 projecting cam.
3 KEYS. 85 mm. screw.

L	C + D
Length mm. 60	(30+30)
Length mm. 70	(35+35)
Length mm. 80	(40+40)

BRASS	NICKEL
8A9930307.D	8A9930309.D
8A9935357.D	8A9935359.D
8A9940407.D	8A9940409.D

with 5 keys

8A99****.D5 | 8A99****.D5

R50

Other sizes available



R50 "PATENTED" EUROPEAN PROFILE cylinder with **D8X75 SHAFT** preset for internal knob and nickel-silver flat key with plasticised head, 11 pins and "PATENTED INSERT" N° EP1106756B1.

PROPERTY CARD. Antidrill pin inside the body and the barrel.
DIN 30 projecting cam. **3 KEYS.**

	L	C + D
Body length mm.	60	(knob 30+30)
Body length mm.	65	(knob 30+35)
Body length mm.	70	(knob 30+40)

	BRASS	NICKEL
	8A69D0307.D	8A69D0309.D
	8A69D0357.D	8A69D0359.D
	8A69D0407.D	8A69D0409.D

with 5 keys

8A69D****.D5 | 8A69D****.D5



R50 "PATENTED" EUROPEAN PROFILE cylinder with **D8X16 SHAFT** preset for internal knob and nickel-silver flat key with plasticised head, 11 pins and "PATENTED INSERT" N° EP1106756B1 external. **PROPERTY CARD.**

Antidrill pin inside the body and the barrel. DIN 30 projecting cam. **3 KEYS.**

	L	C + D
Length mm.	60	(knob 30+30)
Length mm.	70	(knob 35+35)
Length mm.	80	(knob 40+40)

	BRASS	NICKEL
	8A6930307.D	8A6930309.D
	8A6935357.D	8A6935359.D
	8A6940407.D	8A6940409.D

with 5 keys

8A69****.D5 | 8A69****.D5



R50 "PATENTED" EUROPEAN PROFILE cylinder with internal **ROUND KNOB** and nickel-silver flat key with plasticised head, 11 pins and "PATENTED INSERT" N° EP1106756B1 external. **PROPERTY CARD.**

Antidrill pin inside the body and the barrel. DIN 30 projecting cam. **3 KEYS.**

	L	C + D
Length mm.	60	(knob 30+30)
Length mm.	70	(knob 35+35)
Length mm.	80	(knob 40+40)

	BRASS	NICKEL
	8A8930307.D	8A8930309.D
	8A8935357.D	8A8935359.D
	8A8940407.D	8A8940409.D

with 5 keys

8A89****.D5 | 8A89****.D5

R7

Other sizes available



R7 **SINGLE-PROFILE** cylinder. Nickel-plated brass flat key with 11 pins. **CODE CARD**. Antidrill pin inside the body and the barrel. DIN 8-position cam. **3 KEYS**. Key head cap. 85 mm. screw.

L	C + D	BRASS	NICKEL
Lenght mm. 40	(30+10)	82R7030107	82R7030109
Lenght mm. 50	(40+10)	82R7040107	82R7040109
Lenght mm. 60	(50+10)	82R7050107	82R7050109

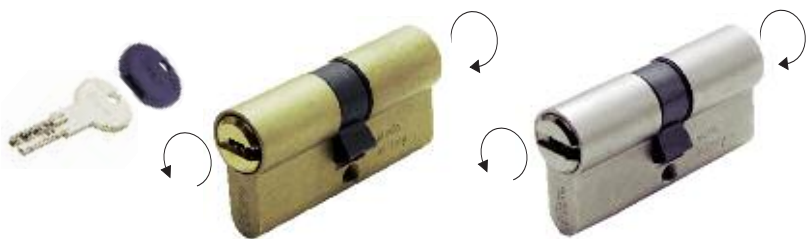
with 5 keys	82R70****...5	82R70****...5
--------------------	---------------	---------------



R7 **DOUBLE-PROFILE** cylinder. Nickel-plated brass flat key with 11 pins. **CODE CARD**. Antidrill pin inside the body and the barrel. DIN 8-position cam. **3 KEYS**. Key head cap. 85 mm. screw.

L	C + D	BRASS	NICKEL
Lenght mm. 60	(30+30)	82R7030307	82R7030309
Lenght mm. 70	(35+35)	82R7035357	82R7035359
Lenght mm. 80	(40+40)	82R7040407	82R7040409

with 5 keys	82R70****...5	82R70****...5
--------------------	---------------	---------------



R7 **DOUBLE-PROFILE** cylinder. Nickel-plated brass flat key with 11 pins. **CODE CARD**. **DOUBLE FUNCTION**, also operates when keyed-in. Antidrill pin inside the body and the barrel. DIN 30 projecting cam. **3 KEYS**. Key head cap. 85 mm. screw.

L	C + D	BRASS	NICKEL
Lenght mm. 60	(30+30)	82R7930307	82R7930309
Lenght mm. 70	(35+35)	82R7935357	82R7935359
Lenght mm. 80	(40+40)	82R7940407	82R7940409

with 5 keys	82R79****...5	82R79****...5
--------------------	---------------	---------------

R7

Other sizes available



R7 **EUROPEAN PROFILE** cylinder with **D8X16 SHAFT** preset for internal knob.
 Nickel-plated brass flat key with 11 pins. **CODE CARD**.
 Antidrill pin inside the body and the barrel. DIN 30 projecting cam. **3 KEYS**.
 Key head cap. 85 mm. screw.

L	C + D
Lenght mm. 60 (knob 30+30)	
Lenght mm. 70 (knob 35+35)	
Lenght mm. 80 (knob 40+40)	

BRASS	NICKEL
82R7630307	82R7630309
82R7635357	82R7635359
82R7640407	82R7640409

with 5 keys	82R76****...5	82R76****...5
-------------	---------------	---------------



R7 **EUROPEAN PROFILE** cylinder with **D8X75 SHAFT** preset for internal knob.
 Nickel-plated brass flat key with 11 pins. **CODE CARD**.
 Antidrill pin inside the body and the barrel.
 DIN 30 projecting cam. **3 KEYS**. Key head cap. 85 mm. screw.

L	C + D
Body lenght mm. 60 (knob 30+30)	
Body lenght mm. 65 (knob 30+35)	
Body lenght mm. 70 (knob 30+40)	

BRASS	NICKEL
82R76D0307	82R76D0309
82R76D0357	82R76D0359
82R76D0407	82R76D0409

with 5 keys	82R76D****...5	82R76D****...5
-------------	----------------	----------------



R7 **EUROPEAN PROFILE** cylinder with internal **ROUND KNOB**.
 Nickel-plated brass flat key with 11 pins. **CODE CARD**.
 Antidrill pin inside the body and the barrel.
 DIN 30 projecting cam. **3 KEYS**. Key head cap. 85 mm. screw.

L	C + D
Lenght mm. 60 (knob 30+30)	
Lenght mm. 70 (knob 35+35)	
Lenght mm. 80 (knob 40+40)	

BRASS	NICKEL
82R7830307	82R7830309
82R7835357	82R7835359
82R7840407	82R7840409

with 5 keys	82R78****...5	82R78****...5
-------------	---------------	---------------

R6

Other sizes available



R6 **SINGLE-PROFILE** cylinder. Nickel-plated brass flat key with 6 pins.
 Antidrill pin inside the cylinder body.
 DIN 8-position cam. **3 KEYS**. 65 mm. screw.

L	C + D
Lenght mm. 40	(30+10)
Lenght mm. 45	(35+10)
Lenght mm. 50	(40+10)

BRASS	NICKEL
880930107	880930109
880935107	880935109
880940107	880940109

with 5 keys	8809****..5	8809****..5
--------------------	-------------	-------------



R6 **DOUBLE-PROFILE** cylinder. Nickel-plated brass flat key with 6 pins.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.

L	C + D
Lenght mm. 60	(30+30)
Lenght mm. 70	(35+35)
Lenght mm. 80	(40+40)

BRASS	NICKEL
880930307	880930309
880935357	880935359
880940407	880940409





with 5 keys	8809****..5	8809****..5
--------------------	-------------	-------------

R6

Other sizes available



R6 **SINGLE-PROFILE** cylinder. Nickel-plated brass flat key with 6 pins.
 Antidrill pin inside the cylinder body.
 DIN 8-position cam. **3 KEYS**. 65 mm. screw.

	L C + D		
	Lenght mm. 40 (30+10)	24 KT. GOLD-PLATED BRASS	88093010A
	Lenght mm. 45 (35+10)	24 KT. GOLD-PLATED BRASS	88093510A
	L C + D		
	Lenght mm. 40 (30+10)	ANTIQU BRONZED BRASS	88093010B
	Lenght mm. 45 (35+10)	ANTIQU BRONZED BRASS	88093510B
	L C + D		
	Lenght mm. 40 (30+10)	POLISHED CHROME-PLATED BRASS	88093010K
	Lenght mm. 45 (35+10)	POLISHED CHROME-PLATED BRASS	88093510K
	L C + D		
	Lenght mm. 40 (30+10)	POLISHED AND LACQUERED BRASS	88093010L
	Lenght mm. 45 (35+10)	POLISHED AND LACQUERED BRASS	88093510L
	L C + D		
	Lenght mm. 40 (30+10)	SATIN NICKEL-PLATED BRASS	88093010N
	Lenght mm. 45 (35+10)	SATIN NICKEL-PLATED BRASS	88093510N

R6

Other sizes available



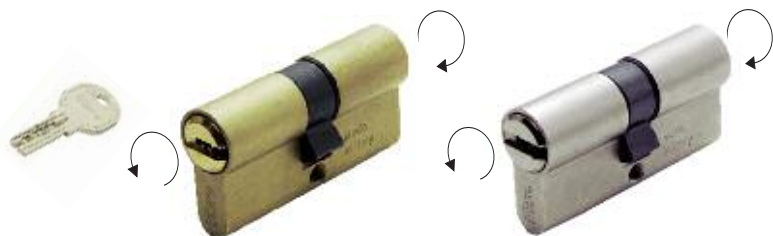
R6 **DOUBLE-PROFILE** cylinder. Nickel-plated brass flat key with 6 pins.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.



	L C + D		
	Lenght mm. 60 (30+30)	24 KT. GOLD-PLATED BRASS	88093030A
	Lenght mm. 70 (35+35)	24 KT. GOLD-PLATED BRASS	88093535A
	Lenght mm. 80 (40+40)	24 KT. GOLD-PLATED BRASS	88094040A
	L C + D		
	Lenght mm. 60 (30+30)	ANTIQU BRONZED BRASS	88093030B
	Lenght mm. 70 (35+35)	ANTIQU BRONZED BRASS	88093535B
	Lenght mm. 80 (40+40)	ANTIQU BRONZED BRASS	88094040B
	L C + D		
	Lenght mm. 60 (30+30)	POLISHED CHROME-PLATED BRASS	88093030K
	Lenght mm. 70 (35+35)	POLISHED CHROME-PLATED BRASS	88093535K
	Lenght mm. 80 (40+40)	POLISHED CHROME-PLATED BRASS	88094040K
	L C + D		
	Lenght mm. 60 (30+30)	POLISHED AND LACQUERED BRASS	88093030L
	Lenght mm. 70 (35+35)	POLISHED AND LACQUERED BRASS	88093535L
	Lenght mm. 80 (40+40)	POLISHED AND LACQUERED BRASS	88094040L
	L C + D		
	Lenght mm. 60 (30+30)	SATIN NICKEL-PLATED BRASS	88093030N
	Lenght mm. 70 (35+35)	SATIN NICKEL-PLATED BRASS	88093535N
	Lenght mm. 80 (40+40)	SATIN NICKEL-PLATED BRASS	88094040N

R6

Other sizes available



R6 **DOUBLE-PROFILE** cylinder. Nickel-plated brass flat key with 6 pins.
DOUBLE FUNCTION, also operates when keyed-in.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.

L	C + D
Lenght mm.	60 (30+30)
Lenght mm.	70 (35+35)
Lenght mm.	80 (40+40)

	BRASS	NICKEL
	889930307	889930309
	889935357	889935359
	889940407	889940409

with 5 keys

8899*****..5 | 8899*****..5



R6 **EUROPEAN PROFILE** cylinder with internal **ROUND KNOB** and nickel-plated brass flat key with 6 pins external.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.

L	C + D
Lenght mm.	60 (knob 30+30)
Lenght mm.	70 (knob 35+35)
Lenght mm.	80 (knob 40+40)

	BRASS	NICKEL
	888930307	888930309
	888935357	888935359
	888940407	888940409

with 5 keys

8889*****..5 | 8889*****..5



R6 **EUROPEAN PROFILE** cylinder with internal **FLAT KNOB** and nickel-plated brass flat key with 6 pins external.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.

L	C + D
Lenght mm.	60 (Knob 30+30)
Lenght mm.	70 (Knob 35+35)
Lenght mm.	80 (Knob 40+40)

	BRASS	NICKEL
	885930307	885930309
	885935357	885935359
	885940407	885940409

with 5 keys

8859*****..5 | 8859*****..5






R6

Other sizes available



R6 **EUROPEAN PROFILE** cylinder with internal **FLAT KNOB** and nickel-plated brass flat key with 6 pins external.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.



	L	C + D		
	Lenght mm. 60 (Knob 30+30)		24 KT. GOLD-PLATED BRASS	88593030A
	Lenght mm. 70 (Knob 35+35)		24 KT. GOLD-PLATED BRASS	88593535A
	L	C + D		
	Lenght mm. 60 (Knob 30+30)		ANTIQU BRONZED BRASS	88593030B
	Lenght mm. 70 (Knob 35+35)		ANTIQU BRONZED BRASS	88593535B
	L	C + D		
	Lenght mm. 60 (Knob 30+30)		POLISHED CHROME-PLATED BRASS	88593030K
	Lenght mm. 70 (Knob 35+35)		POLISHED CHROME-PLATED BRASS	88593535K
	L	C + D		
	Lenght mm. 60 (Knob 30+30)		POLISHED AND LACQUERED BRASS	88593030L
	Lenght mm. 70 (Knob 35+35)		POLISHED AND LACQUERED BRASS	88593535L
	L	C + D		
	Lenght mm. 60 (Knob 30+30)		SATIN NICKEL-PLATED BRASS	88593030N
	Lenght mm. 70 (Knob 35+35)		SATIN NICKEL-PLATED BRASS	88593535N



R6 **EUROPEAN PROFILE** cylinder with **D8X16 SHAFT** preset for internal flat knob and nickel-plated brass flat key with 6 pins external.
 Antidrill pin inside the cylinder body.
 DIN 30 projecting cam. **3 KEYS**. 65 mm. screw.



L	C + D		BRASS	NICKEL
Lenght mm. 60 (Knob 30+30)			886930307	886930309
Lenght mm. 70 (Knob 35+35)			886935357	886935359
Lenght mm. 80 (Knob 40+40)			886940407	886940409
with 5 keys			8869****..5	8869****..5

R6

Other sizes available



R6 **EUROPEAN PROFILE** cylinder with **D8X75 SHAFT** preset for internal flat knob and nickel-plated brass flat key with 6 pins external. Antidrill pin inside the cylinder body. DIN 30 projecting cam.
3 KEYS. 65 mm. screw. (key blank code: 020809).

	L	C + D	BRASS	NICKEL
Body length mm. 60 (knob 30+30)			8869D0307	8869D0309
Body length mm. 65 (knob 30+35)			8869D0357	8869D0359
Body length mm. 70 (knob 30+40)			8869D0407	8869D0409
with 5 keys			8869D****.5	8869D****.5



R6 **OVERSIZE SINGLE-PROFILE** oval cylinder, **U.K.** market. nickel-plated brass flat key with 6 pins. Antidrill pin inside the cylinder body. ISEO 45° projecting cam. **3 KEYS.** Screw mm.65.

	L	C + D	BRASS	NICKEL
Length mm. 40 (30+10)			881130107	881130109
Length mm. 45 (35+10)			881135107	881135109
Length mm. 50 (40+10)			881140107	881140109



R6 **OVERSIZE DOUBLE-PROFILE** oval cylinder, **U.K.** market. nickel-plated brass flat key with 6 pins. Antidrill pin inside the cylinder body. ISEO 45° projecting cam. **3 KEYS.** Screw mm.65.

	L	C + D	BRASS	NICKEL
Length mm. 60 (30+30)			881130307	881130309
Length mm. 70 (35+35)			881135357	881135359
Length mm. 80 (40+40)			881140407	881140409



R6 **OVERSIZE DOUBLE-PROFILE** oval cylinder, **U.K.** Market, with internal flat knob and nickel-plated brass flat key with 6 pins. Antidrill pin inside the cylinder body. ISEO 45° projecting cam. **3 KEYS.** Screw mm.65.

	L	C + D	BRASS	NICKEL
Length mm. 60 (30+30)			887130307	887130309
Length mm. 70 (35+35)			887135357	887135359
Length mm. 80 (40+40)			887140407	887140409

R6

Other sizes available



R6 **EXTERNAL DETACHED CYLINDER** to be applied on doors with a max. thickness of 85 mm. To be used with rim locks without external cylinder. 6-pin nickered-brass flat key. Plate and screws for inside fixing. **3 KEYS.**

BRASS
86000857



Pair composed of R6 **INTERNAL** cylinder to be applied to the lock and **EXTERNAL DETACHED** cylinder to be applied on doors with a max. thickness of 85 mm. **To be used with main doors rim locks 4** series and electric locks 521* series latch bolt only.** 6-pin nickered-brass flat key. Plate and screws for inside fixing. **3 KEYS.** (key blank code: 020809). (For series 421-422-423-424-425-426-441-442-483-484-4510-5210-5213-5214)

BRASS
862100857



R6 **EXTERNAL FIXED D 26** cylinder to be applied on doors with a max. thickness of 50 mm. To be used with rim locks. 6-pin nickered-brass flat key. D 26 tube and fixing screws. **3 KEYS.** (keyblank code: 020809)

BRASS
86226507



Pair composed of R6 **INTERNAL** cylinder to be applied to the lock and **EXTERNAL FIXED D 26** cylinder to be applied on doors with a max. thickness of 50 mm. To be used with main doors rim locks and electric locks with latch bolt only. 6-pin nickered-brass flat key. D 26 tube and fixing screws. **3 KEYS.** (keyblank code: 020809). (For series 431-432-435-436-437-438-450-451-452-481-482-485-486-491-492-493-494-495-496-4250-4210-4950-4910-4350-5200-5203-5204-5205-5220-5224-5250-5253-5255)

BRASS
86226507

F6

Other sizes available



F6 **SINGLE-PROFILE** cylinder. Nickel-plated brass vertical key with 6 pins. 8-position DIN cam. **3 KEYS**. Screw mm.65.

L	C + D
Lenght mm.	40 (30+10)
Lenght mm.	45 (35+10)
Lenght mm.	50 (40+10)



BRASS	NICKEL
810930107	810930109
810935107	810935109
810940107	810940109

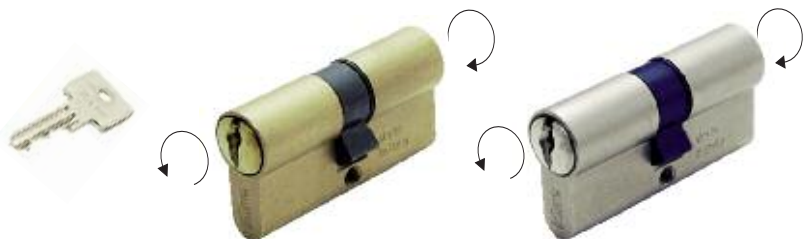


F6 **DOUBLE-PROFILE** cylinder. Nickel-plated brass vertical key with 6 pins. Projecting DIN 30° cam. **3 KEYS**. Screw mm.65.

L	C + D
Lenght mm.	60 (30+30)
Lenght mm.	70 (35+35)
Lenght mm.	80 (40+40)



BRASS	NICKEL
810930307	810930309
810935357	810935359
810940407	810940409



F6 **DOUBLE-PROFILE** cylinder. Nickel-plated brass vertical key with 6 pins. **DOUBLE FUNCTION**, also operating when keyed-in. With antidrill pin. Projecting DIN 30° cam. **3 KEYS**. Screw mm.65.

L	C + D
Lenght mm.	60 (30+30)
Lenght mm.	70 (35+35)
Lenght mm.	80 (40+40)



BRASS	NICKEL
819930307	819930309
819935357	819935359
819940407	819940409

F6

Other sizes available



F6 **EUROPEAN-PROFILE** cylinder with internal round knob and nickel-plated brass vertical key with 6 pins. Projecting DIN 30° cam. **3 KEYS**. Screw mm.65.

L	C + D
Lenght mm. 60 (knob 30+30)	
Lenght mm. 70 (knob 35+35)	
Lenght mm. 80 (knob 40+40)	



BRASS	NICKEL
818930307	818930309
818935357	818935359
818940407	818940409



F6 **EUROPEAN-PROFILE** cylinder with **SHAFT D8 X 75** preset for internal knob and nickel-plated brass vertical key with 6 pins. Projecting DIN 30° cam. **3 KEYS**. Screw mm.65.

L	C + D
Body length mm. 60 (knob 30+30)	
Body length mm. 65 (knob 30+35)	
Body length mm. 70 (knob 30+40)	



BRASS	NICKEL
8169D0307	8169D0309
8169D0357	8169D0359
8169D0407	8169D0409

F5

Other sizes available



F5 **DOUBLE-PROFILE** cylinder, 5-pin big key. DIN straight cam.
3 KEYS (key blank code: 020259). Screw mm.65.

L C + D
 Length mm. 60 (30+30)
 Length mm. 70 (35+35)
 Length mm. 80 (40+40)



BRASS	NICKEL
820830307	820830309
820835357	820835359
820840407	820840409



F5 **SINGLE-PROFILE** cylinder, 5-pin big key. DIN 30 projecting cam.
3 KEYS (key blank code: 020259). Screw mm.65.

Length mm. 30 (25+10)



BRASS	NICKEL
820925107	820925109



F5 **SINGLE-PROFILE** cylinder, 5-pin big key. 8-position DIN cam.
3 KEYS (key blank code: 020259). Screw mm.65.

L C + D
 Length mm. 40 (30+10)
 Length mm. 45 (35+10)
 Length mm. 50 (40+10)



BRASS	NICKEL
820930107	820930109
820935107	820935109
820940107	820940109



F5 **DOUBLE-PROFILE** cylinder, 5-pin big key. DIN 30 projecting cam.
3 KEYS (key blank code: 020259). Screw mm.65.

L C + D
 Length mm. 60 (30+30)
 Length mm. 70 (35+35)
 Length mm. 80 (40+40)



BRASS	NICKEL
820930307	820930309
820935357	820935359
820940407	820940409


F5

Other sizes available



F5 **SINGLE-PROFILE** cylinder, 5-pin big key. 8-position DIN cam.
3 KEYS (key blank code: 020259), Screw mm. 65.



	L C + D		
	Lenght mm. 40 (30+10)	24 KT. GOLD-PLATED BRASS	82093010A
	Lenght mm. 45 (35+10)	24 KT. GOLD-PLATED BRASS	82093510A
	L C + D		
	Lenght mm. 40 (30+10)	ANTIQU BRONZED BRASS	82093010B
	Lenght mm. 45 (35+10)	ANTIQU BRONZED BRASS	82093510B
	L C + D		
	Lenght mm. 40 (30+10)	POLISHED CHROME-PLATED BRASS	82093010K
	Lenght mm. 45 (35+10)	POLISHED CHROME-PLATED BRASS	82093510K
	L C + D		
	Lenght mm. 40 (30+10)	POLISHED AND LACQUERED BRASS	82093010L
	Lenght mm. 45 (35+10)	POLISHED AND LACQUERED BRASS	82093510L
	L C + D		
	Lenght mm. 40 (30+10)	SATIN NICKEL-PLATED BRASS	82093010N
	Lenght mm. 45 (35+10)	SATIN NICKEL-PLATED BRASS	82093510N

F5

Other sizes available



F5 **DOUBLE-PROFILE** cylinder, 5-pin big key. DIN straight cam.
3 KEYS (key blank code: 020259). Screw mm.65.



	L	C + D		
	Lenght mm. 60 (30+30)		24 KT. GOLD-PLATED BRASS	82093030A
	Lenght mm. 70 (35+35)		24 KT. GOLD-PLATED BRASS	82093535A
	Lenght mm. 80 (40+40)		24 KT. GOLD-PLATED BRASS	82094040A
	Lenght mm. 60 (30+30)		ANTIQUÉ BRONZED BRASS	82093030B
	Lenght mm. 70 (35+35)		ANTIQUÉ BRONZED BRASS	82093535B
	Lenght mm. 80 (40+40)		ANTIQUÉ BRONZED BRASS	82094040B
	Lenght mm. 60 (30+30)		POLISHED CHROME-PLATED BRASS	82093030K
	Lenght mm. 70 (35+35)		POLISHED CHROME-PLATED BRASS	82093535K
	Lenght mm. 80 (40+40)		POLISHED CHROME-PLATED BRASS	82094040K
	Lenght mm. 60 (30+30)		POLISHED AND LACQUERED BRASS	82093030L
	Lenght mm. 70 (35+35)		POLISHED AND LACQUERED BRASS	82093535L
	Lenght mm. 80 (40+40)		POLISHED AND LACQUERED BRASS	82094040L
	Lenght mm. 60 (30+30)		SATIN NICKEL-PLATED BRASS	82093030N
	Lenght mm. 70 (35+35)		SATIN NICKEL-PLATED BRASS	82093535N
	Lenght mm. 80 (40+40)		SATIN NICKEL-PLATED BRASS	82094040N



F5 **DOUBLE-PROFILE** cylinder, 5-pin big key. **DOUBLE FUNCTION**, it also operates when keyed-in. DIN 30° projecting cam.
3 KEYS (keyblank code: 020259). Screw mm.65.



	L	C + D	BRASS	NICKEL
	Lenght mm. 60 (30+30)		829930307	829930309
	Lenght mm. 70 (35+35)		829935357	829935359
	Lenght mm. 80 (40+40)		829940407	829940409

F5

Other sizes available



F5 **SINGLE-PROFILE** cylinder with internal multifaceted round knob.
DIN 30° projecting cam. Screw mm.65.



L	C + D
Lenght mm. 40 (knob 30+10)	
Lenght mm. 45 (knob 35+10)	
Lenght mm. 50 (Knob 40+10)	

BRASS	NICKEL
828930107	828930109
828935107	828935109
828940107	828940109



F5 **DOUBLE-PROFILE** cylinder with internal multifaceted round knob and 5-pin big external key. DIN 30° projecting cam.
3 KEYS (keyblank code: 020259). Screw mm.65.



L	C + D
Lenght mm. 60 (Knob 30+30)	
Lenght mm. 70 (Knob 35+35)	
Lenght mm. 80 (Knob 40+40)	

BRASS	NICKEL
828930307	828930309
828935357	828935359
828940407	828940409



F5 **EUROPEAN PROFILE** cylinder with internal flat knob.
DIN 30° projecting cam. Screw mm.65.



L	C + D
Lenght mm. 40 (knob 30+10)	
Lenght mm. 45 (Knob 35+10)	
Lenght mm. 50 (Knob 40+10)	

BRASS	NICKEL
825930107	825930109
825935107	825935109
825940107	825940109



F5 **EUROPEAN PROFILE** cylinder with internal flat knob and 5-pin external key.
DIN 30° projecting cam. **3 KEYS** (keyblank code: 020259). Screw mm.65.



L	C + D
Lenght mm. 60 (Knob 30+30)	
Lenght mm. 70 (Knob 35+35)	
Lenght mm. 80 (Knob 40+40)	

BRASS	NICKEL
825930307	825930309
825935357	825935359
825940407	825940409

F5

Other sizes available



F5 **EUROPEAN PROFILE** cylinder with internal flat knob and 5-pin external key. DIN 30° projecting cam. **3 KEYS** (keyblank code: 020259). Screw mm.65.



L	C + D	
Lenght mm. 60 (Knob 30+30)		24 KT. GOLD-PLATED BRASS
Lenght mm. 70 (Knob 35+35)		24 KT. GOLD-PLATED BRASS

82593030A
82593535A



L	C + D	
Lenght mm. 60 (Knob 30+30)		ANTIQUÉ BRONZED BRASS
Lenght mm. 70 (Knob 35+35)		ANTIQUÉ BRONZED BRASS

82593030B
82593535B



L	C + D	
Lenght mm. 60 (Knob 30+30)		POLISHED CHROME-PLATED BRASS
Lenght mm. 70 (Knob 35+35)		POLISHED CHROME-PLATED BRASS

82593030K
82593535K



L	C + D	
Lenght mm. 60 (Knob 30+30)		POLISHED AND LACQUERED BRASS
Lenght mm. 70 (Knob 35+35)		POLISHED AND LACQUERED BRASS

82593030L
82593535L



L	C + D	
Lenght mm. 60 (Knob 30+30)		SATIN NICKEL-PLATED BRASS
Lenght mm. 70 (Knob 35+35)		SATIN NICKEL-PLATED BRASS

82593030N
82593535N



F5 **EUROPEAN PROFILE** cylinder with **D8X16 SHAFT** preset for internal knob and 5-pin external key. DIN 30° projecting cam. **3 KEYS** (keyblank code: 020259). Screw mm.65.



L	C + D	
Lenght mm. 60 (Knob 30+30)		
Lenght mm. 70 (Knob 35+35)		
Lenght mm. 80 (Knob 40+40)		

	BRASS	NICKEL
	826930307	826930309
	826935357	826935359
	826940407	826940409

F5

Other sizes available



F5 **EUROPEAN PROFILE** cylinder with **D8X75 SHAFT** preset for internal knob + F5 cylinder body mm. 30 inside and 5-pin key outside. DIN 30° projecting cam. **3 KEYS** (keyblank code: 020259). Screw mm.65.

L	C + D
Body length F5 mm. 60 (knob 30+30)	
Body length F5 mm. 65 (knob 30+35)	
Body length F5 mm. 70 (knob 30+40)	



BRASS	NICKEL
8269D0307	8269D0309
8269D0357	8269D0359
8269D0407	8269D0409



F5 **EUROPEAN PROFILE** cylinder with flat internal knob and external emergency cut for W.C. doors. Straight DIN cam. Screw mm.65.

L	C + D
Lenght mm. 56 (Knob 28+28)	
Lenght mm. 60 (Knob 30+30)	
Lenght mm. 70 (Knob 35+35)	



BRASS	NICKEL
825228287	825228289
825230307	825230309
825235357	825235359



F5 **OVERSIZE SINGLE-PROFILE** oval cylinder, **U.K.** market, 5-pin big key. ISEO 45° projecting cam. **3 KEYS** (keyblank code 020259). Screw mm.65.

L	C + D
Lenght mm. 40 (30+10)	
Lenght mm. 45 (35+10)	
Lenght mm. 50 (40+10)	



BRASS	NICKEL
821130107	821130109
821135107	821135109
821140107	821140109

F5

Other sizes available



F5 **OVERSIZE DOUBLE-PROFILE** oval cylinder, **U.K.** market, 5-pin big key.
Length mm. 60 (30+30) . ISEO 45° projecting cam.
3 KEYS (keyblank code: 020259). Screw mm.65.

L C + D
Lenght mm. 60 (30+30)
Lenght mm. 70 (35+35)
Lenght mm. 80 (40+40)



BRASS	NICKEL
821130307	821130309
821135357	821135359
821140407	821140409



F5 **OVERSIZE SINGLE-PROFILE OVAL** cylinder, **U.K.** market, with flat internal knob.
Length mm. 40 (30+10) . ISEO 45° projecting cam. Screw mm.65.

L C + D
Lenght mm. 40 (30+10)
Lenght mm. 45 (35+10)
Lenght mm. 50 (40+10)



BRASS	NICKEL
827130107	827130109
827135107	827135109
827140107	827140109



F5 **OVERSIZE DOUBLE-PROFILE OVAL** cylinder, **U.K.** market, with flat internal knob.
and 5-pin big external key.ISEO 45° projecting cam.
3 KEYS (keyblank code 020259). Screw mm.65.

L C + D
Lenght mm. 60 (30+30)
Lenght mm. 70 (35+35)
Lenght mm. 80 (40+40)



BRASS	NICKEL
827130307	827130309
827135357	827135359
827140407	827140409



F5 **OVERSIZE DOUBLE-PROFILE OVAL** cylinder, **U.K.** market, with round knurled internal knob.
and 5-pin big external key. ISEO 45° projecting cam.
3 KEYS (keyblank code 020259). Screw mm.65.

L C + D
Lenght mm. 60 (30+30)
Lenght mm. 70 (35+35)
Lenght mm. 80 (40+40)



BRASS	NICKEL
827130307T	827130309T
827135357T	827135359T
827140407T	827140409T

F5

Other sizes available



L C + D
Lenght mm. 36 (27+9)

F5 **SMALL SINGLE-PROFILE OVAL** cylinder, 5-pin small key.
ISEO 45° projecting cam. **3 KEYS** (keyblank code 020259). Screw mm.65.

BRASS	NICKEL
830027097	830027093



L C + D
Lenght mm. 60 (30+30)
Lenght mm. 66 (33+33)
Lenght mm. 73 (33+40)

F5 **SMALL DOUBLE-PROFILE OVAL** cylinder, 5-pin small key.
3 KEYS (keyblank code 020259). Screw mm.65.

BRASS	NICKEL
830030307	830030303
830033337	830033333
830033407	830033403



L C + D
Lenght mm. 54 (27+27)
Lenght mm. 60 (27+33)
Lenght mm. 67 (27+40)

F5 **SMALL SINGLE-PROFILE OVAL** cylinder with internal flat knob and 5-pin small external key.
3 KEYS (keyblank code: 020159). Screw mm.65.

BRASS	NICKEL
835027277	835027273
835027337	835027333
835027407	835027403



L C + D
Lenght mm. 70 (35+35)
Lenght mm. 66 (33+33)
Lenght mm. 80 (40+40)

F5 **DOUBLE-PROFILE** round multifaceted cylinder **D 22**, 5-pin small key.
3 KEYS (keyblank code: 020159).

BRASS
840035357
840033337
840040407

F5

Other sizes available



F5 **DOUBLE-PROFILE** round multifaceted cylinder **D 26**, 5-pin big key.
Length mm. 56 (28+28). **3 KEYS** (keyblank code: 020259).

Lenght mm. 56 (28+28)

BRASS
842028287

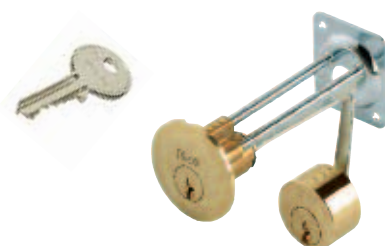


F5 **EXTERNAL DETACHED** cylinder to be applied on doors with a max. thickness of 85 mm. **To be used with rim locks without external F5 cylinder.** 5-pin big key.
Plate and screws for inside fixing.
3 KEYS (keyblank code: 020259).

BRASS
850007

Packed in nylon bags for industrial use.

850007H



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and **EXTERNAL DETACHED** F5 cylinder to be applied on doors with a max. thickness of 85 mm.
To be used with electric locks 501* series. 5-pin big key.
Plate and screws for inside fixing. **3 KEYS** (keyblank code 020259).

BRASS
851007



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and **EXTERNAL DETACHED** F5 cylinder to be applied on doors with a max. thickness of 85 mm.
To be used with main door rim locks 4 series and electric locks 501* series latch bolt only.** 5-pin big key. Plate and screws for inside fixing. **3 KEYS** (keyblank code: 020259). (For series 421-422-423-424-425-426-441-442-483-484-4510-5210-5213-5214)

BRASS
851017

F5

Other sizes available



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and **EXTERNAL DETACHED** F5 cylinder to be applied on doors with a max. thickness of mm. 85.

To be used with electric locks with throws 531** series.**

5-pin big key. Plate and screws for inside fixing. **3 KEYS** (keyblank code: 020259). (For series 5310-5312-5314)

BRASS
851027



F5 **FIXED EXTERNAL** cylinder D 26. To be used with rim locks. 5-pin big key. D 26 tube and fixing screws. **3 KEYS** (keyblank code: 020259).

for doors with max. thickness mm. 35
for doors with max. thickness mm. 40
for doors with max. thickness mm. 45

BRASS
852357
852407
852457



Pair composed of F5 cylinder **TO BE APPLIED** to the lock and F5 **EXTERNAL FIXED** cylinder **D 26** for doors with max. thickness mm. 50.

To be used with electric locks 500*-505*** series.** 5-pin big key. Tube D 26 and fixing screws. **3 KEYS** (keyblank code: 020259).

BRASS
853507



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and F5 **EXTERNAL FIXED CYLINDER D 26**. **To be used with main door rim locks and electric locks with latch bolt only.** 5-pin big key. Tube D 26 and fixing screws. **3 KEYS** (keyblank code 020259). For series (431-432-435-436-437-438-450-451-452-481-482-485-486-491-492-493-494-495-496-4250-4210-5950-4910-4350-5200-5203-5204-5205-5220-5224-5250-5253-5255)

for doors with max. thickness mm. 45
for doors with max. thickness mm. 50
for doors with max. thickness mm. 70

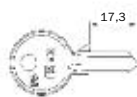
BRASS
854457
854507
854707



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and F5 **EXTERNAL FIXED CYLINDER D 26** for doors with max. thickness mm. 50. **To be used with electric locks with throws 531**** series.** 5-pin big key. Tube D 26 and fixing screws. **3 KEYS** (keyblank code: 020259). (For series 5300-5302-5304-5305-5350-5352)

BRASS
858507

Keys



Nickel-plated brass **F5 keyblank, 3 pins**, with ISEO profile;
small right-hand profile for oval cylinder 83002121

020139

Nickel-plated brass **F5 keyblank, 3 pins**, with ISEO profile; to be ordered separately upon sample or through the ref. number.
small right-hand profile for oval cylinder 83002121

02013C



Nickel-plated brass **F5 keyblank, 4 pins**, with ISEO profile;
small right-hand profile for locks 100-101-102-103-106-107-108 and padlock mm.30 KA or SA

020149

Nickel-plated brass **F5 keyblank, 4 pins**, with ISEO profile; to be ordered separately upon sample or through the ref. number.
small right-hand profile for locks 100-101-102-103-106-107-108 and padlock mm.30 KA or SA

02014C

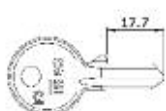


Nickel-plated brass **F5 keyblank, 5 pins**, with ISEO profile;
small right-hand profile for cylinders 8300-8350-8400 and padlock mm.40

020159

Nickel-plated brass **F5 keyblank, 5 pins**, with ISEO profile; to be ordered separately upon sample or through the ref. number.
small right-hand profile for cylinders 8300-8350-8400 and padlock mm.40

02015C



Nickel-plated brass **F5 keyblank, 3 pins**, with ISEO profile;
big right-hand profile for cylinders 82**2121* series

020239

Nickel-plated brass **F5 keyblank, 3 pins**, with ISEO profile; to be ordered separately upon sample or through the ref. number.
big right-hand profile for cylinders 82**2121* series

02023C



Nickel-plated brass **F5 keyblank, 4 pins**, with ISEO profile;
big right-hand profile for cylinders 82**2525*-82**2530* series

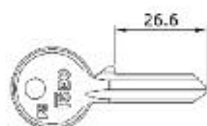
020249

Nickel-plated **F5 keyblank, 4 pins**, with **UNIVERSAL PROFILE**;
big right-hand profile, working length mm 23,7

020249I

Nickel-plated brass **F5 keyblank, 4 pins**, with ISEO profile; to be ordered separately upon sample or through the ref. number.
big-right hand profile for cylinders 82**2525*-82**2530* series

02024C



Nickel-plated brass **F5 keyblank, 4 pins**, with ISEO profile;
big right-hand profile for cylinders: 82*-845-846-850-851-852-853-854-856-857-858-8420*

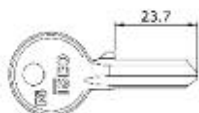
020259

Nickel-plated **F5 keyblank, 5 pins**, with **UNIVERSAL PROFILE**;
big right-hand profile, working length mm 26,6

020259I

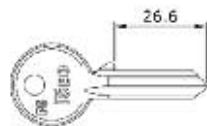
Nickel-plated brass **F5 keyblank, 5 pins**, with ISEO profile; to be ordered separately upon sample or through the ref. number.
big right-hand profile for cylinders: 82*-845-846-850-851-852-853-854-856-857-858-8420*

02025C



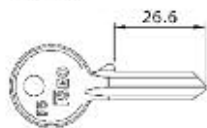
Nickel-plated **F5 keyblank, 5 pins**, with **UNIVERSAL PROFILE**;
big right-hand profile, working length mm 23,7

020349I



Nickel-plated **F5 keyblank, 5 pins**, with **UNIVERSAL PROFILE**;
big right-hand profile, working length mm 26,6

020359I



Nickel-plated **F5 keyblank, 5 pins**, with **CENTRAL PROFILE**;
big right-hand profile for locks 641-642

020409

Keys

	Nickel-plated brass F6 key , 6 pins for cylinders 81*9, vertical profile,	020609
	Nickel-plated brass F6 key , 6 pins for cylinders 81*9, ordered separately upon sample or through the ref. number, vertical profile,	020689
	Nickel-plated brass keyblank for flat-key cylinder R6 series 88** , 6 pins	020809
	Nickel-plated flat keyblank with R6 profile to be ordered separately upon sample or through the ref. number. for cylinders 88** series, 6 pins	020889
	Nickel-plated brass keyblank for R7 cylinder	020909
	Nickel-plated brass flat keyblank for R7 cylinder, to be ordered separately upon sample or through the ref. number.	020989
	Nickel-silver flat keyblank for R50 cylinder. With plasticised head.	020990H
	Nickel-silver flat keyblank for R50 cylinder. With plasticised head. to be ordered separately upon sample or through the ref. number.	020990HC
	Nickel-plated steel keyblank for CROSS-KEY CYLINDER profile 990 series, working length mm 48, 6 pins	020275
	Nickel-plated steel keyblank for CROSS-KEY CYLINDER profile 990 series, working length mm 70	020290
	Chrome-plated brass keyblank for PUMP CYLINDER 9900* series	990001
	Chrome-plated brass key, machined upon sample, for PUMP CYLINDER.	990002
	Chrome-plated brass DOUBLE-BIT keyblank. Length mm. 79.	990802
	For locks 261-263-661-663-961*-963* series	
	Chrome-plated brass DOUBLE-BIT key, machined upon sample. Length mm. 79.	990803
	For locks 261-263-661-663-961*-963* series	
	Chrome-plated brass DOUBLE-BIT keyblank. Length mm. 100.	990009
	For locks 261-263-661-663-961*-963* series	
	Chrome-plated brass DOUBLE-BIT keyblank. Length mm. 79.	990800
	For locks 981-983-961-963 series	
	Chrome-plated brass DOUBLE-BIT key. Length mm. 100.	990800.100
	For locks 981-983-961-963 series	
	Chrome-plated brass DOUBLE-BIT key, machined upon sample. Length mm. 79.	990801
	For locks 981-983-961-963 series	

Accessories



Protective modular ring nut for European-profile cylinder for **Multiblindo**; internal fixing.
 Internal and external. ring nuts.
 External plate and antidrill device in carbonitrided steel.
 Plate spacer. Thicknesses. Antidrill balls for screw protection. Screws.

BLACK PAINTED aluminium

040809

BLANK aluminium

40809G



Protective escutcheon for European-profile cylinder, inside fixing. Carbonitrided and brass-plated steel.

Clear finish. External protective plate. External escutcheon. Antidrill device.
 Disk spacer. Spacing ring. Internal plate. Internal escutcheon. Seal. Fixing screws.

043030

Accessories



Polished and lacquered



FLAT KNOB mm. 35. PAINTED AND POLISHED BRASS. For knobset cylinders. Screw.

044167

Satin Nickelplated



FLAT KNOB mm. 35. SATIN NICKEL-PLATED BRASS. For knobset cylinders. Screw.

044169

24 KT Gold-plated



FLAT KNOB mm. 35. 24 KT GOLD-PLATED BRASS. For knobset cylinders. Screw.

04416A

Antique Bronzed



FLAT KNOB mm. 35. BRUSHED BRONZE-PLATED BRASS. For knobset cylinders. Screw.

04416B

Polished Chromeplated



FLAT KNOB mm. 35. POLISHED CHROME-PLATED BRASS. For knobset cylinders. Screw.

04416K

Accessories



Polished and
lacquered



ROUND MULTI-FACETED KNOB mm. 30. POLISHED AND PAINTED BRASS. For knobset cylinders. Screw.

044177

Satin
Nickelplated



ROUND MULTI-FACETED KNOB mm. 30. SATIN NICKEL-PLATED BRASS. For knobset cylinders. Screw.

044179

24 KT
Gold-plated



ROUND MULTI-FACETED KNOB mm. 30. 24 KT GOLD-PLATED BRASS. For knobset cylinders. Screw.

04417A

Antique
Bronzed



ROUND MULTI-FACETED KNOB mm. 30. BRUSHED BRONZE-PLATED BRASS. For knobset cylinders. Screw.

04417B

Polished
Chromeplated



ROUND MULTI-FACETED KNOB mm. 30. POLISHED CHROME-PLATED BRASS. For knobset cylinders. Screw.

04417K

Iustus



Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM. 20.** Chrome-plated steel shackle D3.
SHACKLE CLEARANCE MM. 12. 2 KEYS. **800207**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM. 25.** Chrome-plated steel shackle D4.
SHACKLE CLEARANCE MM. 15. 2 KEYS. **800257**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM. 30.** Chrome-plated steel shackle D5.
SHACKLE CLEARANCE MM. 18. 2 KEYS. **800307**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM. 40.** Chrome-plated steel shackle D6.
SHACKLE CLEARANCE MM. 22. 2 KEYS. Antipick disk. **800407**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM. 45.** Chrome-plated steel shackle D7.
SHACKLE CLEARANCE MM. 25. 2 KEYS. (key blank code: 020259).
 Antipick disk. **800457**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM. 50.** Chrome-plated steel shackle D8.
SHACKLE CLEARANCE MM. 28. 2 KEYS. (key blank code: 020259).
 Antipick disk. **800507**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.60.** Chrome-plated steel shackle D10.
SHACKLE CLEARANCE MM. 35. 2 KEYS. (key blank code: 020259).
 Antipick disk. **800607**

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.70.** Chrome-plated steel shackle D12.
SHACKLE CLEARANCE MM. 44. 2 KEYS. (key blank code: 020259).
 Antipick disk. **800707**



Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.25.** Chrome-plated steel shackle D4.
SHACKLE CLEARANCE MM. 25. 2 KEYS. **802257**

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.30.** Chrome-plated steel shackle D5.
SHACKLE CLEARANCE MM. 67. 2 KEYS. **802317**

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.30.** Chrome-plated steel shackle D5.
SHACKLE CLEARANCE MM. 100. 2 KEYS. **802327**

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.40.** Chrome-plated steel shackle D6.
SHACKLE CLEARANCE MM. 47. 2 KEYS. Antipick disk. **802407**

Iustus



Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.40.** Chrome-plated steel shackle D6.
SHACKLE CLEARANCE MM. 67. 2 KEYS. Antipick disk.

802417

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.40.** Chrome-plated steel shackle D6.
SHACKLE CLEARANCE MM. 90. 2 KEYS. Antipick disk.

802427

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.50.** Chrome-plated steel shackle D8.
SHACKLE CLEARANCE MM. 50. 2 KEYS. (key blank code: 020259). Antipick disk.

802507

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.50.** Chrome-plated steel shackle D8.
SHACKLE CLEARANCE MM. 67. 2 KEYS. (key blank code: 020259). Antipick disk.

802517

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.50.** Chrome-plated steel shackle D8.
SHACKLE CLEARANCE MM. 90. 2 KEYS. (key blank code: 020259). Antipick disk.

802527

Long shackle IUSTUS padlock. **BODY MATERIAL: BRASS, MM.50.** Chrome-plated steel shackle D8.
SHACKLE CLEARANCE MM. 152. 2 KEYS. (key blank code: 020259). Antipick disk.

802537



RECTANGULAR IUSTUS padlock for gates. **BRASS BODY MM.70.** Shaft material: chrome-plated carbonitrided steel D 12, opening grip. Shaft ball-locking.
SHAFT CLEARANCE MM. 20 X 15.
2 KEYS. (key blank code: 020259).

804707



RECTANGULAR **ARMOURED** IUSTUS padlock for gates. Brass body mm.90. Armour material: chrome-plated, carbonitrided steel. Shaft material: chrome-plated carbonitrided steel D 12, opening grip, Shaft ball-locking.
2 KEYS. (key blank code: 020259). **SHAFT CLEARANCE MM. 36 X 18.**

805909

Iustus



RECTANGULAR GATE padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zama zinc alloy. Armour material: chrome-plated carbonitrided steel. Shaft material: chrome-plated carbonitrided steel, mm 90. It operates with European single-profile cylinder **F5** mm. 40 (30+10), supplied with off-center cam art. 820930107. Stainless steel shaft D 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE MM. 36 X 17,5**. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS**. (key blank code: 020259).

809909



RECTANGULAR GATE padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zama zinc alloy. Armour material: chrome-plated carbonitrided steel. Shaft material: chrome-plated carbonitrided steel, mm 90. It operates with European single-profile cylinder **F6** carbonitrided steel mm. 40 (30+10), supplied with off-center cam art. 810930107. Stainless steel shaft D 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE MM. 36 X 17,5**. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS**. (key blank code: 020609).

809909..F6



RECTANGULAR GATE padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zama zinc alloy. Armour material: chrome-plated carbonitrided steel. Shaft material: chrome-plated carbonitrided steel, mm 90. It operates with European single-profile cylinder **R6** mm. 40 (30+10), supplied with off-center cam art. 820930107. Stainless steel shaft D 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE MM. 36 X 17,5**. (key blank code: 020809). When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS**.

809909.R6



RECTANGULAR GATE padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zama zinc alloy. Armour material: chrome-plated carbonitrided steel. Shaft material: chrome-plated carbonitrided steel, mm 90. It operates with European single-profile cylinder **R7** mm. 40 (30+10), supplied with off-center cam art. 89R7030109. Stainless steel shaft D 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE MM. 36 X 17,5**. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS**. (key blank code: 020909).

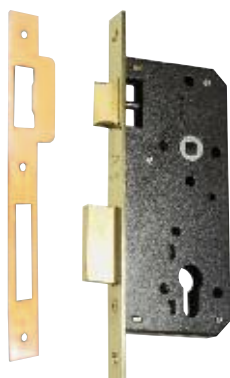
809909..R7

Locks for wooden frames

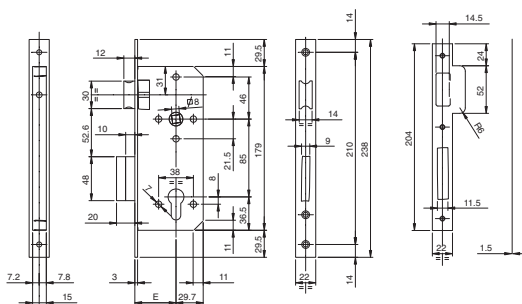


**Locks for
wooden frames**

Infilare 291 - Mortice locks



Cylinder to be ordered separately



CLOSED-CASE mortice lock operating with European profile cylinder. Two 10 mm. throws
Reversible deadbolt. Handle follower mm. 8. Center distance 85 mm.

6 fixing holes for escutcheons and security plates. Striking plate, fixing screws.

FOREND, BRASS, GOLD PLATED 24 KT MM. 22 SQUARE EDGE

Backset mm. 40	29110540A
Backset mm. 45	29110545A
Backset mm. 50	29110550A
Backset mm. 60	29110560A
Backset mm. 70	29110570A



FOREND, POLISHED AND PAINTED BRASS, 22 MM. SQUARE EDGE

Backset mm. 40	29110540L
Backset mm. 45	29110545L
Backset mm. 50	29110550L
Backset mm. 60	29110560L
Backset mm. 70	29110570L



FOREND, CHROME-PLATED AND POLISHED BRASS, 22 MM. SQUARE EDGE

Backset mm. 40	29110540K
Backset mm. 45	29110545K
Backset mm. 50	29110550K
Backset mm. 60	29110560K
Backset mm. 70	29110570K



FOREND, NICKEL-PLATED SATIN BRASS, 22 MM. SQUARE EDGE

Backset mm. 40	29110540N
Backset mm. 45	29110545N
Backset mm. 50	29110550N
Backset mm. 60	29110560N
Backset mm. 70	29110570N

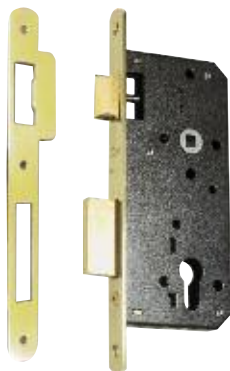


FOREND, BRONZED-PLATED AND BRUSHED BRASS, 22 MM. SQUARE EDGE

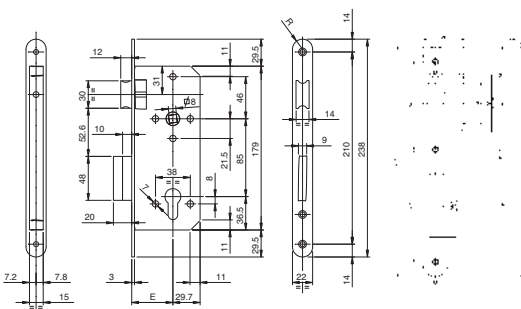
Backset mm. 40	29110540B
Backset mm. 45	29110545B
Backset mm. 50	29110550B
Backset mm. 60	29110560B
Backset mm. 70	29110570B



Infilare 291 - Mortice locks



Cylinder to be ordered separately



CLOSED-CASE mortice lock operating with European profile cylinder. Two 10 mm. throws
Reversible deadbolt. Handle follower mm. 8. Center distance 85 mm.
6 fixing holes for escutcheons and security plates. Striking plate, fixing screws.

FOREND, BRASS. GOLD PLATED 24 KT MM. 22 ROUND EDGE

Backset mm. 40	29111540A
Backset mm. 45	29111545A
Backset mm. 50	29111550A
Backset mm. 60	29111560A
Backset mm. 70	29111570A



FOREND, POLISHED AND PAINTED BRASS, 22 MM. ROUND EDGE

Backset mm. 40	29111540L
Backset mm. 45	29111545L
Backset mm. 50	29111550L
Backset mm. 60	29111560L
Backset mm. 70	29111570L



FOREND, CHROME-PLATED AND POLISHED BRASS MM. 22, ROUND EDGE

Backset mm. 40	29111540K
Backset mm. 45	29111545K
Backset mm. 50	29111550K
Backset mm. 60	29111560K
Backset mm. 70	29111570K



FOREND, NICKEL PLATED SATIN BRASS MM. 22, ROUND EDGE

Backset mm. 40	29111540N
Backset mm. 45	29111545N
Backset mm. 50	29111550N
Backset mm. 60	29111560N
Backset mm. 70	29111570N



FOREND, BRONZED-PLATED AND BRUSHED BRASS, 22 MM. ROUND EDGE

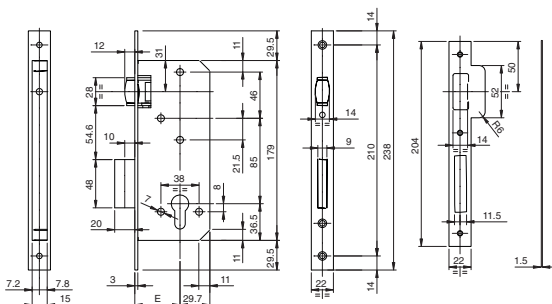
Backset mm. 40	29111540B
Backset mm. 45	29111545B
Backset mm. 50	29111550B
Backset mm. 60	29111560B
Backset mm. 70	29111570B



Infilare 291 - Mortice locks



Cylinder to be ordered separately



CLOSED-CASE mortice lock operating with European profile cylinder. Two 10 mm. throws

Adjustable roller. Handle follower mm. 8. Center distance 85 mm.

6 fixing holes for escutcheons and security plates. Striking plate, fixing screws.

FOREND, BRASS. GOLD PLATED 24 KT MM. 22 SQUARE EDGE

Backset mm. 40	29120540A
Backset mm. 45	29120545A
Backset mm. 50	29120550A
Backset mm. 60	29120560A
Backset mm. 70	29120570A



FOREND, POLISHED AND PAINTED BRASS, 22 MM. SQUARE EDGE

Backset mm. 40	29120540L
Backset mm. 45	29120545L
Backset mm. 50	29120550L
Backset mm. 60	29120560L
Backset mm. 70	29120570L



FOREND, CHROME-PLATED AND POLISHED BRASS, 22 MM. SQUARE EDGE

Backset mm. 40	29120540K
Backset mm. 45	29120545K
Backset mm. 50	29120550K
Backset mm. 60	29120560K
Backset mm. 70	29120570K



FOREND, NICKEL-PLATED SATIN BRASS, 22 MM. SQUARE EDGE

Backset mm. 40	29120540N
Backset mm. 45	29120545N
Backset mm. 50	29120550N
Backset mm. 60	29120560N
Backset mm. 70	29120570N

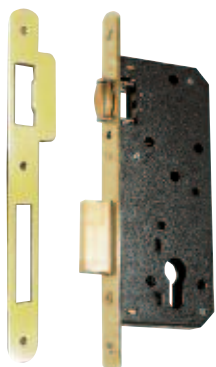


FOREND, BRONZED-PLATED AND BRUSHED BRASS, 22 MM. SQUARE EDGE

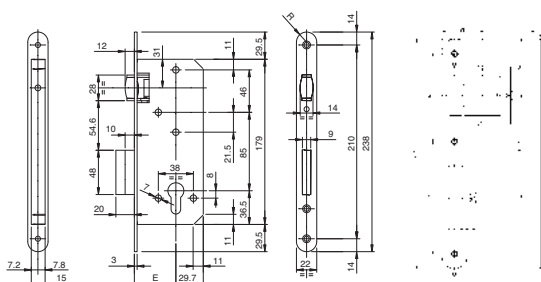
Backset mm. 40	29120540B
Backset mm. 45	29120545B
Backset mm. 50	29120550B
Backset mm. 60	29120560B
Backset mm. 70	29120570B



Infilare 291 - Mortice locks



Cylinder to be ordered separately



CLOSED-CASE mortice lock operating with European profile cylinder. Two 10 mm. throws
Adjustable roller. Handle follower mm. 8. 6 fixing holes for escutcheons and security plates.
Striking plate, fixing screws.

FOREND, BRASS. GOLD PLATED 24 KT MM. 22 ROUND EDGE

Backset mm. 40	29121540A
Backset mm. 45	29121545A
Backset mm. 50	29121550A
Backset mm. 60	29121560A
Backset mm. 70	29121570A



FOREND, POLISHED AND PAINTED BRASS, 22 MM. ROUND EDGE

Backset mm. 40	29121540L
Backset mm. 45	29121545L
Backset mm. 50	29121550L
Backset mm. 60	29121560L
Backset mm. 70	29121570L



FOREND, CHROME-PLATED AND POLISHED BRASS MM. 22, ROUND EDGE

Backset mm. 40	29121540K
Backset mm. 45	29121545K
Backset mm. 50	29121550K
Backset mm. 60	29121560K
Backset mm. 70	29121570K



FOREND, NICKEL-PLATED SATIN BRASS, MM. 22 ROUND EDGE

Backset mm. 40	29121540N
Backset mm. 45	29121545N
Backset mm. 50	29121550N
Backset mm. 60	29121560N
Backset mm. 70	29121570N

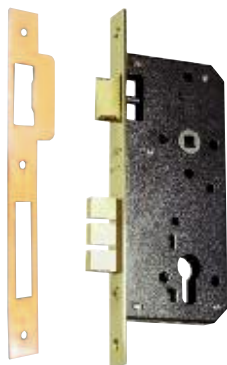


FOREND, BRONZED-PLATED AND BRUSHED BRASS, 22 MM. ROUND EDGE

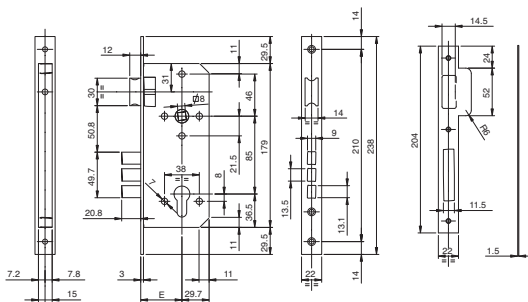
Backset mm. 40	29121540B
Backset mm. 45	29121545B
Backset mm. 50	29121550B
Backset mm. 60	29121560B
Backset mm. 70	29121570B



Infilare 291 - Mortice locks



Cylinder to be ordered separately



CLOSED-CASE mortice lock operating with European profile cylinder. Anti-saw and anti-drill deadbolt. Two 10,4 mm. throws. Reversible latchbolt. Handle follower mm. 8 for locked/unlocked function. Center distance 85 mm. 6 fixing holes for escutcheons and security plates. Striking plate, fixing screws.

FOREND, BRASS, GOLD PLATED 24 KT MM. 22 SQUARE EDGE



Backset mm. 45	29112545A
Backset mm. 50	29112550A
Backset mm. 60	29112560A
Backset mm. 70	29112570A

FOREND, POLISHED AND PAINTED BRASS, 22 MM. SQUARE EDGE



Backset mm. 45	29112545L
Backset mm. 50	29112550L
Backset mm. 60	29112560L
Backset mm. 70	29112570L

FOREND, CHROME-PLATED POLISHED BRASS, MM. 22 SQUARE EDGE



Backset mm. 45	29112545K
Backset mm. 50	29112550K
Backset mm. 60	29112560K
Backset mm. 70	29112570K

FOREND, NICKEL-PLATED SATIN BRASS, MM. 22 SQUARE EDGE



Backset mm. 45	29112545N
Backset mm. 50	29112550N
Backset mm. 60	29112560N
Backset mm. 70	29112570N

FOREND, BRONZE-PLATED AND BRUSHED BRASS, MM. 22 SQUARE EDGE



Backset mm. 45	29112545B
Backset mm. 50	29112550B
Backset mm. 60	29112560B
Backset mm. 70	29112570B

FOREND, STAINLESS STEEL, MM. 22 SQUARE EDGE

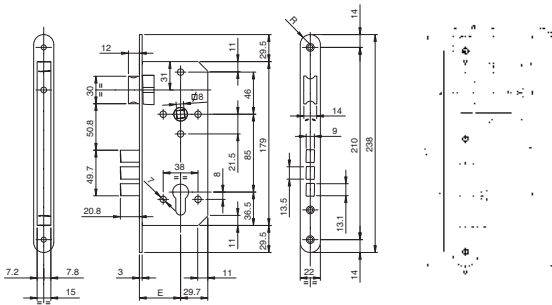


Backset mm. 45	291125452
Backset mm. 50	291125502
Backset mm. 60	291125602
Backset mm. 70	291125702

Infilare 291 - Mortice locks



Cylinder to be ordered separately



CLOSED-CASE mortice lock operating with European profile cylinder. Anti-saw and anti-drill deadbolt. Two 10,4 mm. throws. Reversible latchbolt. Handle follower mm. 8 for locked/unlocked function. Center distance 85 mm. 6 fixing holes for escutcheons and security plates. Striking plate, fixing screws.

FOREND, BRASS, GOLD PLATED 24 KT MM. 22 ROUND EDGE

Backset mm. 45	29113545A
Backset mm. 50	29113550A
Backset mm. 60	29113560A
Backset mm. 70	29113570A



FOREND, POLISHED AND PAINTED BRASS, 22 MM. ROUND EDGE

Backset mm. 45	29113545L
Backset mm. 50	29113550L
Backset mm. 60	29113560L
Backset mm. 70	29113570L



FOREND, CHROME-PLATED POLISHED BRASS, MM. 22 ROUND EDGE

Backset mm. 45	29113545K
Backset mm. 50	29113550K
Backset mm. 60	29113560K
Backset mm. 70	29113570K



FOREND, NICKEL-PLATED SATIN BRASS, MM. 22 ROUND EDGE

Backset mm. 45	29113545N
Backset mm. 50	29113550N
Backset mm. 60	29113560N
Backset mm. 70	29113570N



FOREND, BRONZE-PLATED AND BRUSHED BRASS, MM. 22 ROUND EDGE

Backset mm. 45	29113545B
Backset mm. 50	29113550B
Backset mm. 60	29113560B
Backset mm. 70	29113570B






FOREND, STAINLESS STEEL, MM. 22 ROUND EDGE

Backset mm. 45	291135452
Backset mm. 50	291135502
Backset mm. 60	291135602
Backset mm. 70	291135702

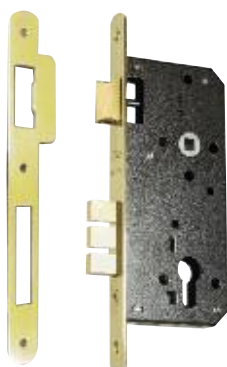


Infilare 291 - Mortice locks

Other versions

CODE						Complete with Cylinder Series
Art.	Type	Size	Finish	...	Cylinder	
291	xxx	xx	AE gold	...	2D 30 x 40	F5 
			LE polished brass		26 30 x 30	
			KE chromed polished brass		27 35 x 35	
			NE nickel polished brass		5D 30 x 40	R6 
			BE bronzed polished brass		56 30 x 30	
					57 35 x 35	
					8D 30 x 40	R6 
					86 30 x 30	
					87 35 x 35	

Example: **291 135 45 AE ... 26**



CLOSED-CASE mortice lock operating with European profile cylinder. Anti-saw and anti-drill deadbolt.

Two 10,4 mm. throws. Reversible latchbolt. Handle follower mm. 8 for locked/unlocked function.

Center distance 85 mm. 6 fixing holes for escutcheons and security plates.

Striking plate, cylinder **F5** (30x30) 3 keys, fixing screws.

FOREND, BRASS. GOLD PLATED 24 KT MM. 22 ROUND EDGE

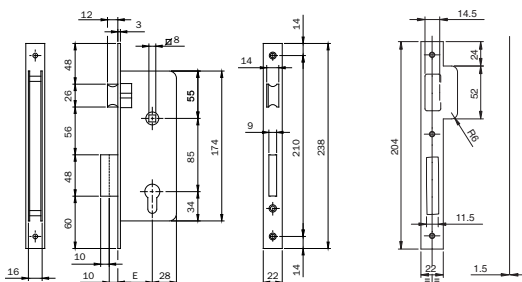
Backset mm. 45

29113545AE...26

Infilare 200 - Mortice locks



Cylinder to be ordered separately



Open-case mortice lock operating with European profile cylinder.

CHROME-PLATED FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt.

Handle follower mm. 8. Striking plate, 2 escutcheons, fixing screws.

Backset mm. 40 - without cylinder	200403S
Backset mm. 45 - without cylinder	200453S
Backset mm. 50 - without cylinder	200503S

Open-case mortice lock operating with European profile cylinder.

NICKEL BRASS FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt.

Handle follower mm. 8. Striking plate, 2 escutcheons, fixing screws.

Backset mm. 40 - without cylinder	200409S
Backset mm. 45 - without cylinder	200459S
Backset mm. 50 - without cylinder	200509S
Backset mm. 60 - without cylinder	200609S

Open-case mortice lock operating with European profile cylinder.

PAINTED GOLD STEEL FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt.

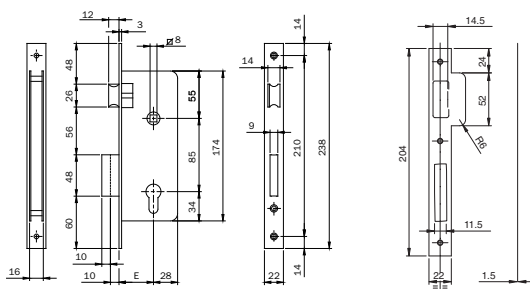
Handle follower mm. 8. Striking plate, 2 escutcheons, fixing screws.

Backset mm. 40 - without cylinder	200406F
Backset mm. 45 - without cylinder	200456F

Other versions

CODE			
Art.	Size	Finish	Cylinder
200	xx	3	S
		chrome steel	without cylinder
		6	F
paint gold steel	without cylinder		
9			
nickel brass			

Infilare 200 - Mortice locks



Open-case mortice lock operating with European profile cylinder.

STEEL BRASSED FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8.

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws.

Backset mm. 50 cylinder mm. 60 art 820830307

200501E860H

Backset mm. 50 cylinder mm. 70 art 820830407

200501E87AH

Backset mm. 50 cylinder mm. 70 art 820930407 DIN 30°

200501E97AH

Backset mm. 70 cylinder mm. 60 art 820830307

200701E860H

Open-case mortice lock operating with European profile cylinder.

STEEL CHROMED FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8.

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws

Backset mm. 50 cylinder mm. 70 art 820830409

200503E87AH

Backset mm. 50 cylinder mm. 70 art 820930409 DIN 30°

200503E97AH

Open-case mortice lock operating with European profile cylinder.

STEEL GOLD PAINTED FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8.

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws.

Backset mm. 40 cylinder mm. 60 art 820830307

200406E860H

Backset mm. 40 cylinder mm. 70 art 820830407

200406E87AH

Backset mm. 45 cylinder mm. 60 art 820830307

200456E860H

Backset mm. 45 cylinder mm. 70 art 820830407

200456E87AH

Backset mm. 45 cylinder mm. 70 art 820835357

200456E870H

Backset mm. 50 cylinder mm. 60 art 820830307

200506E860H

Backset mm. 50 cylinder mm. 70 art 820830407

200506E87AH

Backset mm. 50 cylinder mm. 70 art 820930407 DIN 30°

200506E97AH

Backset mm. 60 cylinder mm. 60 art 820830307

200606E860H

Open-case mortice lock operating with European profile cylinder.

SATIN STEEL GOLD PAINTED FOREND PLATE with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8.

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws.

Backset mm. 40 cylinder mm. 60 art 820830307

200406H860H

Backset mm. 45 cylinder mm. 60 art 820830307

200456H860H

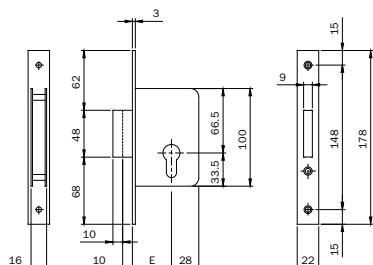
Other versions

CODE					
Art.	Size	Finish		DIN cylinder	Cylinder
200	xx	1 brassed steel	E	8 (straight)	60H 30 x 30
		3 chrome steel		9 (30°)	7AH 30 x 40
		6 painted gold steel			

Infilare 200 - Mortice locks



Cylinder and striking plate
to be ordered separately

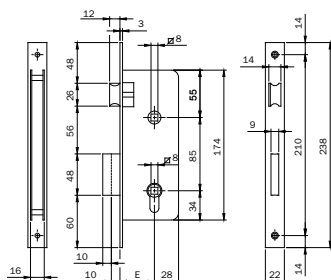


Open-case mortice lock operating with European profile cylinder. **PAINTED GOLD STEEL FOREND PLATE**
with **SQUARE EDGE**. Two 10 mm. throws. Version with deadbolt only. 2 escutcheons. Fixing screws.

Backset mm. 40	201406
Backset mm. 45	201456
Backset mm. 50	201506
Backset mm. 60	201606



Striking plate to be
ordered separately



Open-case mortice lock operating with European profile cylinder. **STEEL BRASSED FOREND PLATE**
with **SQUARE EDGE**. Two 10 mm. throws. Version with deadbolt only. 2 escutcheons. Fixing screws.

Backset mm. 45	221451
----------------	---------------

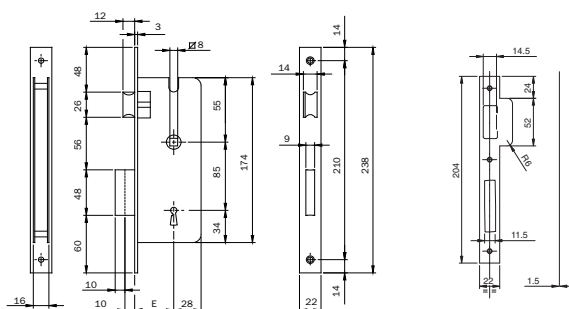
Open-case mortice lock operating with European profile cylinder. **STEEL CHROMED FOREND PLATE**
with **SQUARE EDGE**. Two 10 mm. throws. Version with deadbolt only. 2 escutcheons. Fixing screws.

Backset mm. 50	221503
----------------	---------------

Open-case mortice lock operating with European profile cylinder. **PAINTED GOLD STEEL FOREND PLATE**
with **SQUARE EDGE**. Two 10 mm. throws. Version with deadbolt only. 2 escutcheons. Fixing screws.

Backset mm. 45	221456
Backset mm. 50	221506

Infilare 200 - Mortice locks



Open-case mortice lock operating with bit key. **STEEL BRASSED FOREND PLATE** with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8. Center distance between handle follower and key mm.85. 2 keys, striking plate, fixing screws. Backset mm. 40 **250401**
Backset mm. 45 **250451**

Open-case mortice lock operating with bit key. **STEEL CHROMED FOREND PLATE** with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8. Center distance between handle follower and key mm.85. 2 keys, striking plate, fixing screws. Backset mm. 40 **250403**

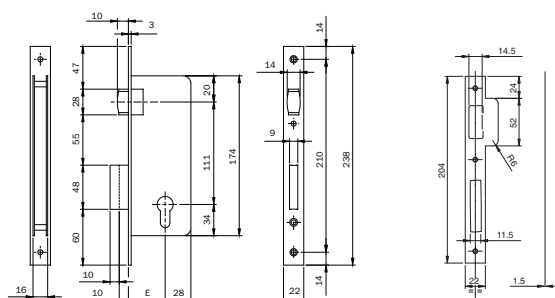
Open-case mortice lock operating with bit key. **PAINTED GOLD STEEL FOREND PLATE** with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8. Center distance between handle follower and key mm.85. 2 keys, striking plate, fixing screws. Backset mm. 40 **250406**
Backset mm. 45 **250456**

Open-case mortice lock operating with bit key. **POLISHED AND PAINTED BRASS FOREND PLATE** with **SQUARE EDGE**. Two 10 mm. throws. Reversible latchbolt. Handle follower mm. 8. Center distance between handle follower and key mm.85. 2 keys, striking plate, fixing screws. Backset mm. 40 **25040L**

Other versions

CODE		
Art.	Size	Finish
250	xx	1 brassed steel
		3 chrome steel
		6 paint gold steel
		L polished

Infilare 200 - Mortice locks



Open-case mortice lock operating with European profile cylinder. **BRASS-PLATED STEEL FOREND PLATE**

with **ROUND EDGE**. Two 10 mm. throws. Adjustable roller.

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws.

Backset mm. 50 cylinder mm. 70 art 820830407

280501E87AH

Backset mm. 50 cylinder mm. 70 art 820930407 DIN 30°

280501E97AH

Open-case mortice lock operating with European profile cylinder. **STEEL CHROMED FOREND PLATE**

with **ROUND EDGE**. Two 10 mm. throws. Adjustable roller.

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws.

Backset mm. 50 cylinder mm. 70 art 820830409

280503E87AH

Backset mm. 50 cylinder mm. 70 art 820930409 DIN 30°

280503E97AH

Open-case mortice lock operating with European profile cylinder. **PAINTED GOLD STEEL FOREND PLATE**

with **ROUND EDGE**. Two 10 mm. throws. Adjustable roller. 2

Supplied with cylinder, striking plate, 2 escutcheons, fixing screws.

Backset mm. 40 cylinder mm. 60 art 820830307

280406E860H

Backset mm. 45 cylinder mm. 60 art 820830307

280456E860H

Other versions

CODE					
Art.	Size	Finish		DIN cylinder	Cylinder
280	xx	1 brassed steel	E	8 (straight)	60H 30 x 30
		3 chrome steel		9 (30°)	7AH 30 x 40
		6 painted gold steel			

Portoncino - Rim locks



Key blank
020259

Rim lock for wooden frames, with internal knob and external detached cylinder, separate latchbolt with internal rod and external deadlocking by key. **3 KEYS**. Keep, screws. (key blank 020259)

2-throw deadbolt. Backset mm. 40 - RIGHT-HAND	401402
2-throw deadbolt. Backset mm. 50 - RIGHT-HAND	401502
3-throw deadbolt. Backset mm. 60 - RIGHT-HAND	401603
3-throw deadbolt. Backset mm. 70 - RIGHT-HAND	401703
<hr/>	
2-throw deadbolt. Backset mm. 40 - LEFT-HAND	402402
2-throw deadbolt. Backset mm. 50 - LEFT-HAND	402502
3-throw deadbolt. Backset mm. 60 - LEFT-HAND	402603
3-throw deadbolt. Backset mm. 70 - LEFT-HAND	402703

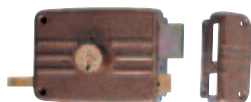


Key blank
020259

Rim lock for wooden frames, with internal knob and fixed external cylinder D mm. 26x50, separate latchbolt with internal rod and external deadlocking by key. **3 KEYS**. Keep, escutcheons. (key blank 020259)

2-throw deadbolt. Backset mm. 40 - RIGHT-HAND	411402
2-throw deadbolt. Backset mm. 50 - RIGHT-HAND	411502
3-throw deadbolt. Backset mm. 60 - RIGHT-HAND	411603
3-throw deadbolt. Backset mm. 70 - RIGHT-HAND	411703
<hr/>	
2-throw deadbolt. Backset mm. 40 - LEFT-HAND	412402
2-throw deadbolt. Backset mm. 50 - LEFT-HAND	412502
3-throw deadbolt. Backset mm. 60 - LEFT-HAND	412603
3-throw deadbolt. Backset mm. 70 - LEFT-HAND	412703

Portoncino - Rim locks



Rim lock for wooden frames, with internal cylinder and fixed external cylinder D mm. 26x50, separate latchbolt with internal rod and external deadlocking by key. **3 KEYS**. Keep, escutcheons. (key blank 020259)

PACKAGING: 30-PIECE BOX.



Key blank
020259

2-throw deadbolt. Backset mm. 40 - RIGHT-HAND	431402E
2-throw deadbolt. Backset mm. 50 - RIGHT-HAND	431502E
3-throw deadbolt. Backset mm. 60 - RIGHT-HAND	431603E
3-throw deadbolt. Backset mm. 70 - RIGHT-HAND	431703E
<hr/>	
2-throw deadbolt. Backset mm. 40 - LEFT-HAND	432402E
2-throw deadbolt. Backset mm. 50 - LEFT-HAND	432502E
3-throw deadbolt. Backset mm. 60 - LEFT-HAND	432603E
3-throw deadbolt. Backset mm. 70 - LEFT-HAND	432703E



Rim lock for wooden frames, with internal cylinder and external detached cylinder, separate latchbolt with internal rod and external deadlocking by key. **3 KEYS**. Keep, screws. (key blank 020259)

PACKAGING: 30-PIECE BOX.



Key blank
020259

2-throw deadbolt. Backset mm. 50 - RIGHT-HAND	421502E
3-throw deadbolt. Backset mm. 60 - RIGHT-HAND	421603E
3-throw deadbolt. Backset mm. 70 - RIGHT-HAND	421703E
<hr/>	
2-throw deadbolt. Backset mm. 50 - LEFT-HAND	422502E
3-throw deadbolt. Backset mm. 60 - LEFT-HAND	422603E
3-throw deadbolt. Backset mm. 70 - LEFT-HAND	422703E

Ferroglietto - Rim locks



Rim lock for wooden frames, with internal unlatching knob and **EXTERNAL DETACHED CYLINDER**,
3 KEYS. 7-THROW LATCHBOLT + BUILT-IN DEADBOLT. Keep, screws. (key blank 020259)

Backset mm. 40	320407
Backset mm. 50	320507
Backset mm. 60	320607



Rim lock for wooden/iron frames, with internal **UNLATCHING KNOB AND EXTERNAL FIXED CYLINDER** D mm. 26x50
3 KEYS. 5-THROW DEADBOLT+BUILT-IN DEADBOLT. Keep, escutcheons. (key blank 020259)
Keep, escutcheon. (chiave grezza 020259)

Backset mm. 40	330405
Backset mm. 50	330505
Backset mm. 60	330605

Rim lock for wooden/iron frames, with internal unlatching knob and external **FIXED CYLINDER** D mm. 26x50
3 keys. **7-THROW DEADBOLT+BUILT-IN DEADBOLT**. Keep, escutcheons. (key blank 020259)

Backset mm. 40	330407
Backset mm. 50	330507
Backset mm. 60	330607



Rim lock for wooden/iron frames, with knob to unlock the internal latchbolt and external fixed cylinder D mm 26 x 50,
3 KEYS. 6-THROW LATCHBOLT + BUILT-IN DEADBOLT. Keep, escutcheons. (key blank ref. N. 020259)

Backset mm. 60	310606E
----------------	----------------



Rim lock for wooden/iron frames, with knob to unlock the internal latchbolt and external fixed cylinder D mm 26 x 50,
3 KEYS. 5-THROW LATCHBOLT + BUILT-IN DEADBOLT. Packed in nylon bags.
(key blank ref. N. 020259)

Backset mm. 50	315505
Backset mm. 60	315605

Locks for metal frames

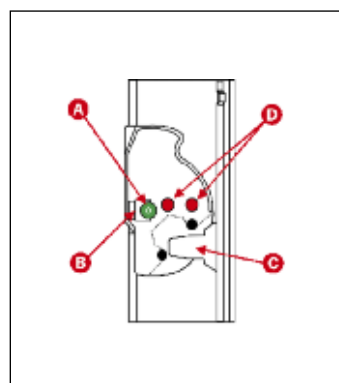


**Locks for
metal frames**

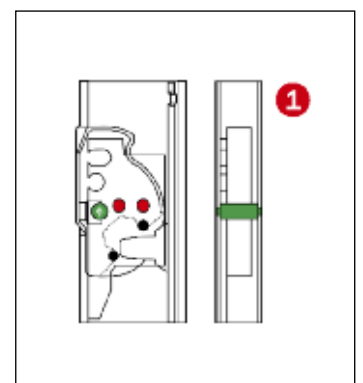
Multiblindo

To adopt MULTIBLINDO, together with ISEO's cylinders range, means adding an extremely high standard of security to the doors. MULTIBLINDO's security features include:

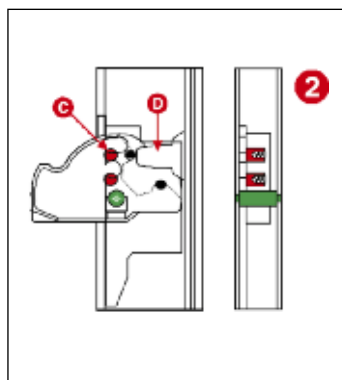
- steel lock case, closed on all sides;
- reinforced bolts with carbon-nitrite steel layers for high cut and drill protection;
- new bolt system (patent pending) prevents cracking (fig. 2,3,4);
- external forces applied on one of the bolts have no effect on the other two, which means that any eventual cracking attempts would have to be repeated separately.



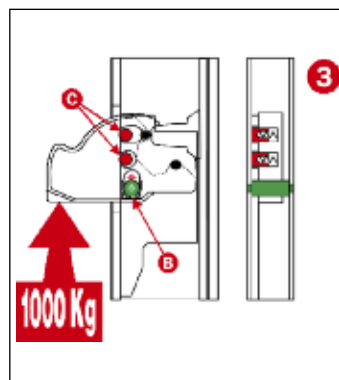
- A) Dead bolt fulcrum pin
B) Programmed breaking point
C) Security pins
D) Movement transmission and bolt locking rod



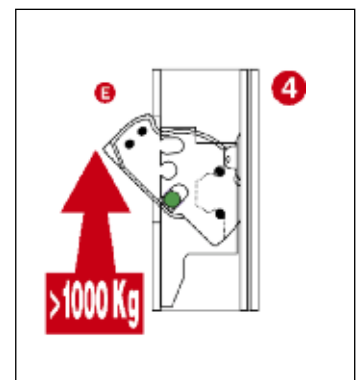
Open lock



Closed lock.
Blocking is ensured by element "D", which opposes the bolt and secures it against the back wall of the lock case.
Pins "C" are not operating.



By applying an upwards force, equivalent to one metric ton, breaking point "B" yields letting pins "C" insert themselves into their respective spaces in the plate consolidated to the lock case. The dead bolt and the case fundamentally become one single body



The bolt can no longer re-enter the lock case when its rotation axis is moved, as it interferes with the forend plate "E".

Multiblindo

The door fitted with a Multiblindo lock and tested by the **German Institute IFT ROSENHEIM**, passed **CLASS 3 test according to EUROPEAN STANDARD DIN V ENV 1627:1999**



Kurzbericht
Nr. 212 24191

Auftrag: Prüfung der vorliegenden Konstruktion gegen Einbruch nach DIN V ENV 1627

Auftraggeber: Tagliavini Technik & Co. KG Metallbauwerk
Cayrfeldstr. 91, 40
27061 Bremen, Germany

Probekörper:
 Produkt: IS 4. 200
 Ausstattung: 14000 Handle
 Material: einflügelig, einflügelig, einflügelig mit 2-fachem
 Anschlag
 Einflügelig: Einflügelig, einflügelig, einflügelig
 Außensicherung: 1400 mm x 210 mm (D x H)
 Rahmenmaterial: Aluminium
 Profilsystem: T130
 Anschlagmechanik: einflügelig, einflügelig
 Anschläge: einflügelig, einflügelig, einflügelig
 Vergleich: nach DIN 22220 - 01
 Termin: 1. März 2004
 Montage: 1. März 2004

Ausführungswert: Abweichungen von den gezeichneten Angaben sind in der Regel nicht zulässig, es sei denn, es wird ausdrücklich vereinbart.
 - weitere Ausführungswerte siehe Anhang 1, Blatt 1

Ergebnis:
 Der Probekörper erweist die Anforderungen an einbruchhemmende Türen der
Wirkleistungsstufe 3 nach DIN V ENV 1627 : 1999

Voraussetzung von IFT-Rosenheim:
 Einverständnis zum Bestehen der IFT-Prüfung, wie von der Bundesprüfstelle für
 Sicherheit im Handel (BfST) genehmigt.

29. September 2004

Christian Kuhn
 A. Kuhn, IFT
 IFT Rosenheim

Andreas Späcker
 A. Späcker, Tagliavini
 Tagliavini Technik & Co. KG

CLASS 3

Nachweis
 Konformitätsprüfung von Einbausystemen
 gemäß EN 1627 : 1999

Produkt Nr. 212 24191

Hersteller: ISEO Systeme s.p.a., Via San Daniele 21, 35030 Poggio, Italien

Modell: IS 4. 200

Material: Aluminium

Prüfung: Einflügelig, einflügelig, einflügelig

Prüfungswert: Abweichungen von den gezeichneten Angaben sind in der Regel nicht zulässig, es sei denn, es wird ausdrücklich vereinbart.
 - weitere Ausführungswerte siehe Anhang 1, Blatt 1

29. September 2004

Christian Kuhn
 A. Kuhn, IFT
 IFT Rosenheim

Andreas Späcker
 A. Späcker, Tagliavini
 Tagliavini Technik & Co. KG

Nachweis
 Mehrflügeliges geschlossenes Profilsystem mit
 Ringriegelmechanik nach der Regel EN 1627

Produkt Nr. 207 23196

Hersteller: ISEO Systeme s.p.a., Via San Daniele 21, 35030 Poggio, Italien

Modell: IS 4. 200

Material: Aluminium

Prüfung: Einflügelig, einflügelig, einflügelig

Prüfungswert: Abweichungen von den gezeichneten Angaben sind in der Regel nicht zulässig, es sei denn, es wird ausdrücklich vereinbart.
 - weitere Ausführungswerte siehe Anhang 1, Blatt 1

29. September 2004

Christian Kuhn
 A. Kuhn, IFT
 IFT Rosenheim

Andreas Späcker
 A. Späcker, Tagliavini
 Tagliavini Technik & Co. KG

Additional Certifications

Multiblindo

MULTIBLINDO mortice lock for metal frames, **3-POINT LOCKING, MODULAR, ROTATING LATCHBOLT.**

Central lock, handle follower centre distance mm. 92, operating with European profile cylinder.

Forend plate with holes for additional deviators. Rotating latchbolt, mm. 27 throw with antidrill/anticut cover plates in carbonitrided steel.

Supplied with reversible and adjustable deadbolt. The deadbolt can be replaced with roller or cap for deadlocking only. Deadbolt/roller retainer by key or mm. 8 handle follower.

Built-in connecting rods between lock and deviators. 2 nylon end blocks for U-version.

Fixing screws. Instructions sheet.

Accessories to be ordered separately:

Rotating latchbolt deviator - ref. N. 790330000

Rotating hook deviator - ref. N. 790340000

Lower-locking deviator - ref. N. 790310000

Lower-locking deviator - ref. N. 790320000

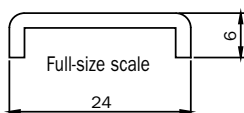
Modular roller for deadbolt hole - ref. N.. 040801/2/3/4

Modular cap for deadbolt hole - ref. N.. 040810

Cylinder escutcheon - ref. N.. 040809

Antidrill plate - ref. N. 040805. 25/30/35/40

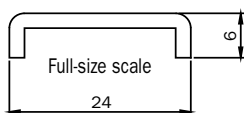
Striking plates **(See Striking Plates Section)**



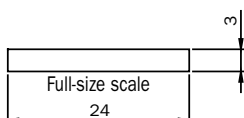
U-forend mm. 2300 x 24 x 6 in stainless steel . Backset mm. 25	799100252
U-forend mm. 2300 x 24 x 6 in stainless steel . Backset mm. 30	799100302
U-forend mm. 2300 x 24 x 6 in stainless steel . Backset mm. 35	799100352
U-forend mm. 2300 x 24 x 6 in stainless steel . Backset mm. 40	799100402



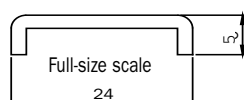
Multiblindo



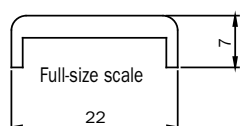
U-forend mm. 1860 x 24 x 6 in stainless steel . Backset mm. 25	799101252
U-forend mm. 1860 x 24 x 6 in stainless steel . Backset mm. 30	799101302
U-forend mm. 1860 x 24 x 6 in stainless steel . Backset mm. 35	799101352
U-forend mm. 1860 x 24 x 6 in stainless steel . Backset mm. 40	799101402



Flat forend mm. 2300 x 24 x 3 in stainless steel . Backset mm. 25	799110252
Flat forend mm. 2300 x 24 x 3 in stainless steel . Backset mm. 30	799110302
Flat forend mm. 2300 x 24 x 3 in stainless steel . Backset mm. 35	799110352
Flat forend mm. 2300 x 24 x 3 in stainless steel . Backset mm. 40	799110402

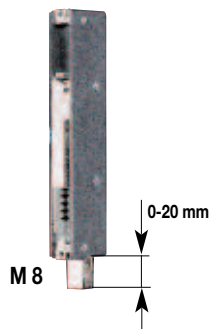


U-forend mm. 2300 x 24 x 5 in stainless steel . Backset mm. 25	799130252
U-forend mm. 2300 x 24 x 5 in stainless steel . Backset mm. 30	799130302
U-forend mm. 2300 x 24 x 5 in stainless steel . Backset mm. 35	799130352
U-forend mm. 2300 x 24 x 5 in stainless steel . Backset mm. 40	799130402



U-forend mm. 2300 x 22 x 7 in black painted ALUMINIUM. Backset mm. 25	799150250
U-forend mm. 2300 x 22 x 7 in black painted ALUMINIUM. Backset mm. 30	799150300
U-forend mm. 2300 x 22 x 7 in black painted ALUMINIUM. Backset mm. 35	799150350
U-forend mm. 2300 x 22 x 7 in black painted ALUMINIUM. Backset mm. 40	799150400

Multiblindo



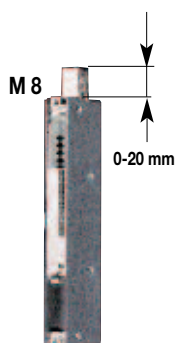
DEVIATOR FOR MULTIBLINDO, lower locking, to be applied on the modular forend.

M8 threaded square for tip bolt. Multi-faceted, anti-screw **TIP BOLT D 14 X 55** with threaded hole M 8, tip length mm. 20. Antidust brass rod cap D 18. Screws and pins.

Accessories to be ordered separately:

Floor socket 040807

790310000



DEVIATOR FOR MULTIBLINDO, upper locking, to be applied on the modular forend.

M8 threaded square for tip bolt. Multi-faceted, anti-screw **TIP BOLT D 14 X 55** with threaded hole M 8, tip length mm. 20. Zinc-plated plate and nylon tip-guiding spacer. Screws and pins.

Accessories to be ordered separately:

Upper striker 040806

790320000



DEVIATOR FOR MULTIBLINDO, lateral locking, to be applied on the modular forend. **ROTATING LATCHBOLT**

27 mm. throw with antidrill and anticut cover plates in carbonitrided steel. Screws.

Accessories to be ordered separately:

Striking plates (**See Striking Plates Section**)

790330000



DEVIATOR FOR MULTIBLINDO, lateral locking, to be applied on the modular forend. **ROTATING HOOK**, clearance

mm. 15,5 and mm. 26,5 throw with antidrill and anticut cover plates in carbonitrided steel and translating latchbolt. Screws.

Accessories to be ordered separately:

Striking plates (**See Striking Plates Section**)

790340000



MODULAR ROLLER FOR MULTIBLINDO with nylon inserts: 1 for fixed striking plate, 1 for adjustable striking plate

To be fitted instead of deadbolt.

For lock Backset mm. 25

040801

For lock Backset mm. 30

040802

For lock Backset mm. 35

040803

For lock Backset mm. 40

040804



MODULAR CAP FOR MULTIBLINDO all backsets. In NYLON. To be fitted instead of the deadbolt for latchbolty-only versions. Screw.

040810

Blindo



MULTIBLINDO mortice lock for metal frames, **3-POINT LOCKING**, modular, **ROTATING LATCHBOLT**.

Central lock, handle follower centre distance mm. 92, operating with European profile cylinder.

Rotating latchbolt, mm. 27 throw, with antidrill/anticut cover plates in carbonitrided steel.

Supplied with reversible and adjustable deadbolt. The deadbolt can be replaced with roller or cap for deadlocking only. Deadbolt/roller retainer by key or mm. 8 handle follower. Cylinder screw.

2 nylon end blocks for U-version. Instructions sheet.

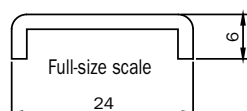
Accessories to be ordered separately:

Striking plates (**See Striking Plates Section**)

Modular roller for latchbolt hole - ref. N. 040801/2/3/4

Cylinder escutcheon - ref. N. 040809

Antidrill plate - ref. N. 040805. 25/30/35/40

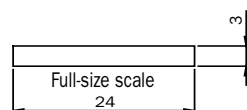


U-forend mm. **326 x 24 x 6** in **STAINLESS STEEL**. Backset mm. 25 **791100252**

U-forend mm. **326 x 24 x 6** in **STAINLESS STEEL**. Backset mm. 30 **791100302**

U-forend mm. **326 x 24 x 6** in **STAINLESS STEEL**. Backset mm. 35 **791100352**

U-forend mm. **326 x 24 x 6** in **STAINLESS STEEL**. Backset mm. 40 **791100402**



Flat forend mm. **326 x 24 x 3** in **STAINLESS STEEL**. Backset mm. 25 **791110252**

Flat forend mm. **326 x 24 x 3** in **STAINLESS STEEL**. Backset mm. 30 **791110302**

Flat forend mm. **326 x 24 x 3** in **STAINLESS STEEL**. Backset mm. 35 **791110352**

Flat forend mm. **326 x 24 x 3** in **STAINLESS STEEL**. Backset mm. 40 **791110402**

Electa - electric lock, stainless steel forend mm 22

Electric mortice lock for metal frames, **LATERAL LOCKING**, **12V AC-DC**, operating with European-profile cylinder

Forend mm. **346 x 22 x 3** in **STAINLESS STEEL**. **SELF-LOCKING DEADBOLT ONLY**. Deadlocking by electric pulse, key or handle follower mm. 8. Separate loading spring. 2 escutcheons. Pair of forend spacers.

Fixing screws. Instructions sheet.

Accessories to be ordered separately:

Striking plates (**See Striking Plates Section**)

Backset mm. 25

781702252

Backset mm. 30

781702302

Backset mm. 35

781702352



Mortice lock for metal frames, **LATERAL LOCKING**, operating with European-profile cylinder.

Forend **290 x 22 x 3** in stainless **STEEL**. Rotating **LATCHBOLT** with mm. 24 throw. **SEPARATE REVERSIBLE AND ADJUSTABLE** deadbolt 10 to 15 mm. separato. Deadlocking by key or handle follower mm. 8. 2 escutcheons.

Pair of forend supports. Fixing screws. Instructions sheet.

Accessories to be ordered separately:

Striking plates (**See Striking Plates Section**)

Backset mm. 25

781102252

Backset mm. 30

781102302

Backset mm. 35

781102352



Locks for metal frames



Open-case mortice lock for metal frames, operating with European-profile cylinder.

Forend mm. **238 x 22 x 3** in stainless **STEEL**. One 15 mm. throw. **REVERSIBLE DEADBOLT**.

Deadlocking by key or handle follower mm. 8. Cylinder, screw.

Backset mm. 20 with Nickel cylinder mm. 60, and striking plate	741203H8609
Backset mm. 25 with Nickel cylinder mm. 60, and striking plate	741253H8609
Backset mm. 30 with Nickel cylinder mm. 60, and striking plate	741303H8609
Backset mm. 35 with Nickel cylinder mm. 60, and striking plate	741353H8609

Backset mm. 25 with Nickel cylinder mm. 56 - Two throws	747253C8569
Backset mm. 30 with Nickel cylinder mm. 56 - Two throws	747303C8569
Backset mm. 35 with Nickel cylinder mm. 56 - Two throws	747353C8569

Backset mm. 30 with Brass cylinder mm. 60 - Two throws	747306H860H
---	--------------------

Backset mm. 20 - Cylinder to be ordered separately	741200
Backset mm. 25 - Cylinder to be ordered separately	741250
Backset mm. 30 - Cylinder to be ordered separately	741300
Backset mm. 35 - Cylinder to be ordered separately	741350



Open-case mortice lock for metal frames, operating with European-profile cylinder.

Forend mm. **238 x 22 x 3** in stainless **STEEL**. One 15 mm. throw. **ADJUSTABLE ROLLER**. Cylinder, striking plate screw.

Backset mm. 20 with Nickel cylinder mm. 60 and striking plate	743203H8609
Backset mm. 25 with Nickel cylinder mm. 60 and striking plate	743253H8609
Backset mm. 30 with Nickel cylinder mm. 60 and striking plate	743303H8609
Backset mm. 35 with Nickel cylinder mm. 60 and striking plate	743353H8609

Backset mm. 25 with Nickel cylinder mm. 56 - Two throws	748253C8569
Backset mm. 30 with Nickel cylinder mm. 56 - Two throws	748303C8569
Backset mm. 35 with Nickel cylinder mm. 56 - Two throws	748353C8569

Backset mm. 20 - Cylinder to be ordered separately	743200
Backset mm. 25 - Cylinder to be ordered separately	743250
Backset mm. 30 - Cylinder to be ordered separately	743300
Backset mm. 35 - Cylinder to be ordered separately	743350

Locks for metal frames



Open-case mortice lock for metal frames, operating with oval cylinder. One 9 mm. throw.
CHROME-PLATED STEEL forend. **LATCHBOLT** extended by 3 mm. **SEPARATE DEADBOLT** with deadlocking
by handle follower mm. 8. Backset mm. 15. Cylinder screw.

COMPLETE WITH OVAL CYLINDER BRASS OR NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Striking plate in chrome-plated steel - ref. N. 033013 - ref. N. 033014

Forend mm. **200 x 16 x 3**

750151

Forend mm. **200 x 20 x 3**

750152

Forend mm. **200 x 20 x 3**

751152



Open-case mortice lock for metal frames, operating with oval cylinder. One 9 mm. throw.
Chrome-plated **STEEL FOREND. LATCHBOLT** extended by 3 mm. **ADJUSTABLE ROLLER.**
Cylinder screw.

COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Striking plate in chrome-plated steel - ref. N. 033013 - ref. N. 033014

Forend mm. **200 x 16 x 3**

753151

Forend mm. **200 x 20 x 3**

753152



Open-case mortice lock for metal frames, operating with oval cylinder. One 9 mm. throw.
Forend in **CHROME-PLATED STEEL. LATCHBOLT FLUSH WITH FOREND.** Backset mm. 15. Cylinder screw.

COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Striking plate in chrome-plated steel - ref. N. 033013 - ref. N. 033014

Forend mm. **127 x 16 x 3**

759151

Forend mm. **127 x 20 x 3**

759152

Locks for metal frames



Open-case mortice lock for metal frames, operating with oval cylinder. One 9 mm. throw.
Forend in **CHROME-PLATED STEEL**. **LATCHBOLT** extended by 3 mm. Backset mm. 15. Cylinder screw.
Cylinder screw

COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Striking plate in chrome-plated steel - ref. N. 033013 - ref. N. 033014

Forend mm. **127 x 16 x 3**

761151

Forend mm. **127 x 20 x 3**

761152



Open-case mortice lock for metal frames. **CHROME-PLATED** forend.

DEADLOCKING by handle follower mm. 8.

CYLINDER TO BE ORDERED SEPARATELY

Accessories to be ordered separately:

Striking plate in chrome-plated steel - ref. N. 033013 - ref. N. 033014

Forend mm. **122 x 16 x 3**

762001

Forend mm. **122 x 20 x 3**

762002



Open-case mortice lock for metal frames. **CHROME-PLATED** forend.

ADJUSTABLE ROLLER.

CYLINDER TO BE ORDERED SEPARATELY

Accessories to be ordered separately:

Striking plate in chrome-plated steel - ref. N. 033013 - ref. N. 033014

Forend mm. **122 x 16 x 3**

764001

Forend mm. **122 x 20 x 3**

764002

Locks for metal frames



Open-case mortice lock for metal frames, operating with oval cylinder. 1 **BAYONET** throw 22 mm.
SEPARATE DEADLOCK with deadlocking by handle follower mm. 8. Backset mm. 20. Cylinder screw.
COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Chrome-plated striking plate - ref. N. 033091 - ref. N. 033092

Forend mm. **230 x 16 x 3** in **CHROME-PLATED STEEL**

755201

Forend mm. **230 x 20 x 3** in **CHROME-PLATED STEEL**

755202



Open-case mortice lock for metal frames, operating with oval cylinder. 1 **BAYONET** throw 22 mm.
ADJUSTABLE ROLLER. Backset mm. 20. Cylinder screw.
COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Chrome-plated steel striking plate - ref. N. 033091 - ref. N. 033092

Forend mm. **230 x 16 x 3** in **CHROME-PLATED STEEL**

757201

Forend mm. **230 x 20 x 3** in **CHROME-PLATED STEEL**

757202

Locks for metal frames



Open-case mortice lock for metal frames, operating with oval cylinder. 1 **BAYONET** throw 22 mm.
Backset mm. 20. Cylinder screw.

COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Accessories to be ordered separately:

Chrome-plated steel striking plate - ref. N. 033091 - ref. N. 033092

Forend mm. **230 x 16 x 3** in **CHROME-PLATED STEEL**

767201

Forend mm. **230 x 20 x 3** in **CHROME-PLATED STEEL**

767202



Open-case mortice lock for metal frames, operating with oval cylinder.
1 throw, with **HOOK CLEARANCE 6**, 18 mm. Backset mm. 20. Supplied with striking plate 033095.
Cylinder screw.

COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Forend mm. **160 x 20 x 3** in **CHROME-PLATED STEEL**

769202



Open-case mortice lock for metal frames, with lift-proof pin, door operating with
oval cylinder. 1 throw, **HOOK WITH CLEARANCE 6**, 18 mm. Backset mm. 20.
Supplied with striking plate 033095. Cylinder screw.

COMPLETE WITH OVAL CYLINDER NICKEL PLATED 54 mm.

Forend mm. **160 x 20 x 3** in **CHROME-PLATED STEEL**

769212

2001 electric rim locks for gates



Electric rim lock, painted. **12V-15W AC**. Internal pushbutton, internal cylinder for pushbutton locking or for hold-open function, external fixed cylinder D 26 x 50. Self-locking latchbolt. Separate loading spring with adjustable force. 3 keys. Adjustable keep. Escutcheon. Instructions sheet. (key blank ref. N. 020259).



Key blank
020259

Accessories to be ordered separately:

Lock plate and keep plate - ref. N. 052012

Backset mm. 50 - RIGHT-HAND	520310505
Backset mm. 60 - RIGHT-HAND	520310605
Backset mm. 70 - RIGHT-HAND	520310705
Backset mm. 80 - RIGHT-HAND	520310805
Backset mm. 50 - LEFT-HAND	520320505
Backset mm. 60 - LEFT-HAND	520320605
Backset mm. 70 - LEFT-HAND	520320705
Backset mm. 80 - LEFT-HAND	520320805



Electric rim lock, painted. **12V-15W AC**. Internal pushbutton. 2 throws operated by internal cylinder and fixed external cylinder D 26 x 50. Self-locking deadbolt with built-in loading spring with adjustable force. **3 KEYS**. Adjustable keep. Escutcheon. Instructions sheet. (key blank ref. N. 020259).



Key blank
020259

Accessories to be ordered separately:

Lock plate and keep plate - ref. N. 050012

Backset mm. 50 - RIGHT-HAND	530210505
Backset mm. 60 - RIGHT-HAND	530210605
Backset mm. 70 - RIGHT-HAND	530210705
Backset mm. 80 - RIGHT-HAND	530210805
Backset mm. 50 - LEFT-HAND	530220505
Backset mm. 60 - LEFT-HAND	530220605
Backset mm. 70 - LEFT-HAND	530220705
Backset mm. 80 - LEFT-HAND	530220805

2001 electric rim locks for gates



RIGHT-HAND electric rim lock, painted. **12V-15W AC**. Internal cylinder and external fixed cylinder D 26 x 50. Self-locking deadbolt. Separate loading spring with adjustable force. **3 KEYS**. Adjustable keep. Escutcheon. Instructions sheet. (key blank ref. N. 020259). Supplied with protective backplate and keep plate. (key blank ref. N. 020259)



Key blank
020259

Backset mm. 50 - RIGHT-HAND	525010505
Backset mm. 60 - RIGHT-HAND	525010605
Backset mm. 70 - RIGHT-HAND	525010705
Backset mm. 80 - RIGHT-HAND	525010805
Backset mm. 50 - LEFT-HAND	525020505
Backset mm. 60 - LEFT-HAND	525020605
Backset mm. 70 - LEFT-HAND	525020705
Backset mm. 80 - LEFT-HAND	525020805

Elettrica 500



RIGHT- OR LEFT-HAND electric rim lock, painted. **12V-15W AC**. Internal cylinder and external fixed cylinder D 26 x 50. Self-locking deadbolt. Built-in loading spring with adjustable force. **3 KEYS**. Adjustable keep. Escutcheon. Instructions sheet. (key blank ref. N. 020259).

Accessories to be ordered separately:

Lock backplate and keep plate ref. N. 050010



Key blank
020259

Backset mm. 50	500500
Backset mm. 60	500600
Backset mm. 70	500700
Backset mm. 80	500800



RIGHT- OR LEFT-HAND electric rim lock, painted. **12V-15W AC**. Internal pushbutton and external fixed cylinder D 26 x 50. Self-locking deadbolt. Built-in loading spring with adjustable force. **3 KEYS**. Adjustable keep. Escutcheon. Instructions sheet. (key blank ref. N. 020259).



Key blank
020259

Backset mm. 50	510500
Backset mm. 60	510600
Backset mm. 70	510700
Backset mm. 80	510800

Locks for shutters and garage doors



Shutter lock. Horizontal **CENTRAL** installation. Painted case. Zinc-plated latchbolts, one throw mm. 25.
ROD-CONNECTING PINS D mm. 9 x 8. Round cylinder D mm. 25 protruding by 10 mm. from the lock case,
2 CENTRAL-PROFILE KEYS. (key blank ref. N. 020409)

Accessories to be ordered separately:

U-bolts without blades - ref. N. 010004

U-bolts with blades - ref. N. 010005

641010



Shutter lock. Horizontal **CENTRAL** installation. Painted case. Zinc-plated latchbolts, each with
2 THREADED HOLES D 7 FOR RODS CONNECTION, one throw mm. 25.
 Round cylinder D mm. 25 protruding by 10 mm. from the lock case,
2 CENTRAL-PROFILE KEYS. (key blank ref. N. 020409). 2 pins.

Accessories to be ordered separately:

U-bolts without blades - ref. N. 010004

U-bolts with blades - ref. N. 010005

641014



Shutter gate. **VERTICAL** installation. Painted case. Zinc-plated **LATCHBOLT** with **PIN D MM. 9 X 8 FOR ROD CONNECTION**. 1 throw mm. 25 with handle, handle follower mm. 8, handle unlocked by round cylinder D mm. 25 from outside and by lever from inside. Cylinder protruding from lock case.
2 STANDARD-PROFILE KEYS. (key blank ref. N. 020259)

Accessories to be ordered separately:

U-bolts without blades - ref. N. 010004

U-bolts with blades - ref. N. 010005

cylinder projection mm.14

cylinder projection mm.30

643150

643300

Electric strikers



**Electric
strickers**

Match Radiale



Electric striker with closed **REVERSIBLE** striking plate, satin **STAINLESS STEEL**, flat forend mm. **250X25X3**, for locks 78*96*7-96*9-98.
Can be used with electric strikers series 0400*0 and 0401*0.
AUTOMATIC-UNLATCHING VERSION AFTER ELECTRIC PULSE, with hold-open lever.
Voltage: **6-12V. AC/DC*** Absorption: da 0,5 a 1,5 A. with nylon case

5661900

* DC: max. power supply time
10 seconds



Electric striker without forend, **UNLATCHED AFTER ELECTRIC PULSE ONLY**, with hold-open lever.
Voltage: **6-12V. AC/DC*** Absorption: 0,5 to 1,5 A. **REVERSIBLE**.

040010

Voltage: **24V. AC/DC*** Absorption: 0,5 A. **REVERSIBLE**

040050

* DC: max. power supply time
10 seconds

FOR PANIC EXIT DEVICES



Electric striker for panic exit devices "**BASE and PUSH**". **OPENING WITH PERMANENT RELEASE** by electric pulse. Suitable for PVC, wooden and aluminium frames, both coplanar and with rebate up to 24 mm. Not suitable for fire doors.

Power supply **12V. AC 15W.**

Painted black

5680000

Painted grey

5680003

Painted white

5680004

Electric striker for panic exit devices "**BASE and PUSH**". **OPENING WITH LIMITED RELEASE** (only during the electric pulse). Suitable for PVC, wooden and aluminium frames, both coplanar and with rebate up to 24 mm. Not suitable for fire doors.

Power supply **24V AC 15W.**

Painted black

5680020

Painted grey

5680023

Painted white

5680024

* DC: Maximum power
supply time 10 seconds

Match



Electric striker with flat forend, **STAINLESS STEEL** mm. **250x24x3**, **RIGHT- OR LEFT-HAND USE**, for mortice locks with translating latchbolt and deadbolt for aluminium frames, **PERMANENT UNLATCHING AFTER ELECTRIC PULSE**, with hold-open lever pin for automatic function. Voltage: **12V AC 15W**

5621830



Electric striker with flat forend, **STAINLESS STEEL** mm. **160x24x3**, **RIGHT- OR LEFT-HAND USE**, for mortice locks for aluminium frames, **PERMANENT UNLATCHING AFTER ELECTRIC PULSE** with hold-open lever, pin for automatic function. Voltage: **12V AC 15W**

5611830



Electric striker with flat forend, **PAINTED GOLD** mm. **160x24x3**, **RIGHT- OR LEFT-HAND USE**, for mortice locks for wooden frames, **PERMANENT UNLATCHING AFTER ELECTRIC PULSE**, with hold-open lever, pin for automatic function. Power supply **12V. AC 15W**.

5611850



Electric striker with flat forend, **PAINTED GOLD** mm. **250x24x3**, **RIGHT- OR LEFT-HAND USE**, for mortice locks with translating deadbolt and latchbolt for wooden frames, **PERMANENT UNLATCHING AFTER ELECTRIC PULSE**, hold-open lever, pin for automatic function. Power supply **12V. AC 15W**.

5621850

IDEA. Panic exit devices



Panic exit devices

Base-Inox



Base



Push



Bolt-Inox



Bolt



Push-Bolt



Push-Tronic



Push-Bar



Palmo



Push-Palmo



Belvedere



Accessories and Strikers



Pad-Inox



Pad



Pad-Bolt Inox



Pad-Bolt



Trim-Tronic



Trim





Products certifications

Iseo Serrature has been awarded by Warrington Certification Limited (WCL) the certificate of conformity with **EN 1125:1997 + A1 :2001 standard**. N. AA0003, allowing to apply the CE mark on panic exit devices, compulsory from 01/04/2003.

The Idea panic exit devices have already obtained the Voluntary Product Certification by an independent organisation, ICIM, as provided for in EN 1125: 1997.

The ICIM voluntary certification establishes stricter requirements than the CE mark.

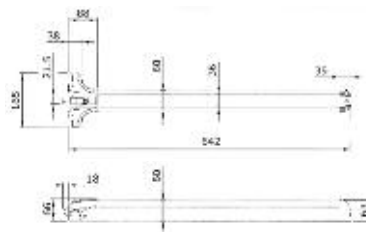




Push-Tronic
Electronic device
for panic and
emergency exits
with signalling led.



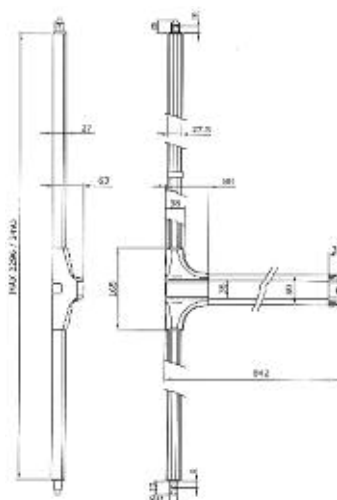
Push-Tronic



PUSH TRONIC, electronic panic exit device, **MODULAR**, suitable for panic or emergency exits. CE-mark complying with EN 1125. Reversible. Designed to be used on panic exits (the door opens immediately when pressing the bar).

Accessories to be ordered separately.

Length mm. 840, chassis and bar painted GREY	944408433E
Length mm. 840, chassis and bar painted WHITE	944408444E
Length mm. 840, chassis painted BLACK, bar painted BLACK	944408455E
Length mm. 840, chassis painted BLACK, bar painted RED	944408458E
Length mm. 840, chassis painted BLACK, bar painted GREEN	944408459E



PUSH TRONIC push-bar for secondary wing, **only top/bottom vertical locking** with **BOLT SYSTEM**, suitable for panic or emergency exits. CE-mark complying with EN 1125. Reversible.

Designed to be used on panic exits ((the door opens immediately when pressing the bar).

To be used with PUSH TRONIC bar for main wing. **no to be installed on its own**

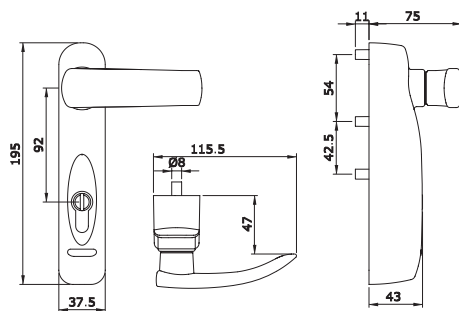
or with other mechanical panic-exit devices.

Accessories to be ordered separately.

Length mm. 840, chassis and bar painted GREY, height mm. 2265	944A08433E
Length mm. 840, chassis and bar painted WHITE, height mm. 2265	944A08444E
Length mm. 840, chassis painted BLACK, bar painted BLACK, height mm. 2265	944A08455E
Length mm. 840, chassis painted BLACK, bar painted RED, height mm. 2265	944A08458E
Length mm. 840, chassis painted BLACK, bar painted GREEN, height mm. 2265	944A08459E



Trim-Tronic



External electromechanical control for panic exit devices. Provided with **HANDLE** and European-profile **R6 CYLINDER** ref. n. 880930109. The **TRIM-TRONIC** external electromechanical device allows the remote control of entries from emergency or panic exits. It can be used in combination with mechanical devices and with Push-Tronic electronic devices. It can be installed both on right- and left-winged doors.

The cylinder allows handle enabling and disabling. The **2 leds** indicate the handle enabling status.

Handle enabled and disabled by remote electric pulse connected with cable (ref. n.94403020E - 944030030E) and connector which also transfers the power supply and signals handle status.

The remote electric controls are:

Pushbutton 1: handle enabled and disabled

Pushbutton 2: handle disabled, key disabled

The controls which can be given directly on TRIM-TRONIC through the key (only if it is enabled) are:
handle enabled - handle disabled

If the system is used with the **PUSH-TRONIC** panic exit device the handle can be enabled and disabled through the key of the cylinder installed in the bar.

painting grey

94091003E

painting white

94091004E

painting black

94091005E

Push-Tronic: application scheme for single leaf doors

9444084**E	●	●	●	●
94402055T		●		
94402095 94402105				●
94402065			●	
94402005 94402015		* ●	* ●	* ●
94011005T 94011015T 94012005T 94013005T 94014005T 94011005T 94011015T 94012005T	* ○	* ○	* ○	* ○
94091005E				
944030**E	○	○	○	○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Push-Tronic: application scheme for double doors

9444084**E		
944A084**E		
94402065		
94402005		
94402015		
94011005T		
94011015T		
94012005T		
94013005T		
94014005T		
94011005T		
94011015T		
94012005T		
94091005E		
944030**E		


● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)



Base series: How to read the marking

Not suitable for use on fire/smoke doors	3	7	6	0	1	4	2	2	A
Suitable for use on fire/smoke doors	3	7	6	1	1	4	2	2	A
	Category of use	Durability	Door mass	Fire resistance	Life safety	Corrosion resistance	Security	Projection of bar	Type of bar operation

Field of use. There is only one category comprising a frequent use by the public or by other people lacking attention, i.e. when an accident or improper use are likely to happen.

Service life. There are 2 service life categories:
 grade 6: 100,000 operations
 grade 7: 200,000 operations

Door weight. There are two weight categories:
 grade 5: up to 100 kg
 grade 6: up to 200 kg

Fire resistance. There are two fire resistance categories:
 grade 0 = not suitable for fire/smoke-resistant doors
 grade 1 = suitable for fire/smoke-resistant doors

People's safety. There is only one category representing the max. grade, since panic exit devices must ensure people's safety.

Corrosion resistance. There are two categories as per prEN1670:
 grade 3 = high resistance,
 grade 4 = very high resistance.

Goods' safety. There is only one category representing the minimum grade since goods' safety must be considered secondary compared to people's safety.

Bar projection. There are 2 categories:
 grade 1 = bar projection up to mm 150 (normal)
 grade 2 = bar projection up to mm 100 (reduced)

Bar operation. There are 2 types of operations:
 A = panic exit device operated by push rod (Idea)
 B = panic exit device operated by contact rod (Push-Bar).

For further information please refer to EN1125:97+ A1:2001 standard.



Warning



All panic exit devices of IDEA series are in conformity with the standard EN1125:97+A1:2001 (Exception for Pad series in conformity with EN 179 standard)

A Products suitable to be used for not smoke and fire doors.

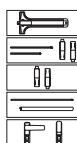


- Art. 9444084** - 9444117** - 9444130** - 9441084** - 9441117** - 9441053** - 9442084** - 9442117** - 9442073** - 9443084** - 9443117**
- Art. 9440005* - 9440105*
- Art. 9440006* - 9440106*
- Art. 9440009* - 9440010* - 9440109* - 9440110*
- Art. 9440205*
- Art. 9440206*
- Art. 9440209* - 9440210*
- Art. 9440200* - 9440201*
- Art. 5670000
- Art. 9401100* - 9401200* - 9401300* - 9401400* - 9401500*



CE		ISEO Serrature S.p.A. Via S. Girolamo, 13 25055 - Pisogne - BS Italy	
1121 - AA0004		02	
EN1125:97+A1:2001		3	7 6 0 1 3 2 2 - B
Sostanze pericolose: nessuna			

B Products suitable to be used for smoke and fire doors too.



- Art. 944408458T - 944411758T
- Art. 94400055T
- Art. 94402055T
- Art. 9440200* - 9440201*
- Art. 94011005T

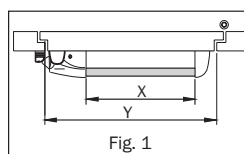


CE		ISEO Serrature S.p.A. Via S. Girolamo, 13 25055 - Pisogne - BS Italy	
1121 - AA0004		02	
EN1125:97+A1:2001		3	7 6 1 1 4 2 2 - B
Sostanze pericolose: nessuna			

The field of application of these panic devices is limited to the following:

Max door mass	Max door height	Max door width	Operation temperature limits
200 Kg	2500 mm	1300 mm	-20°C +100°C

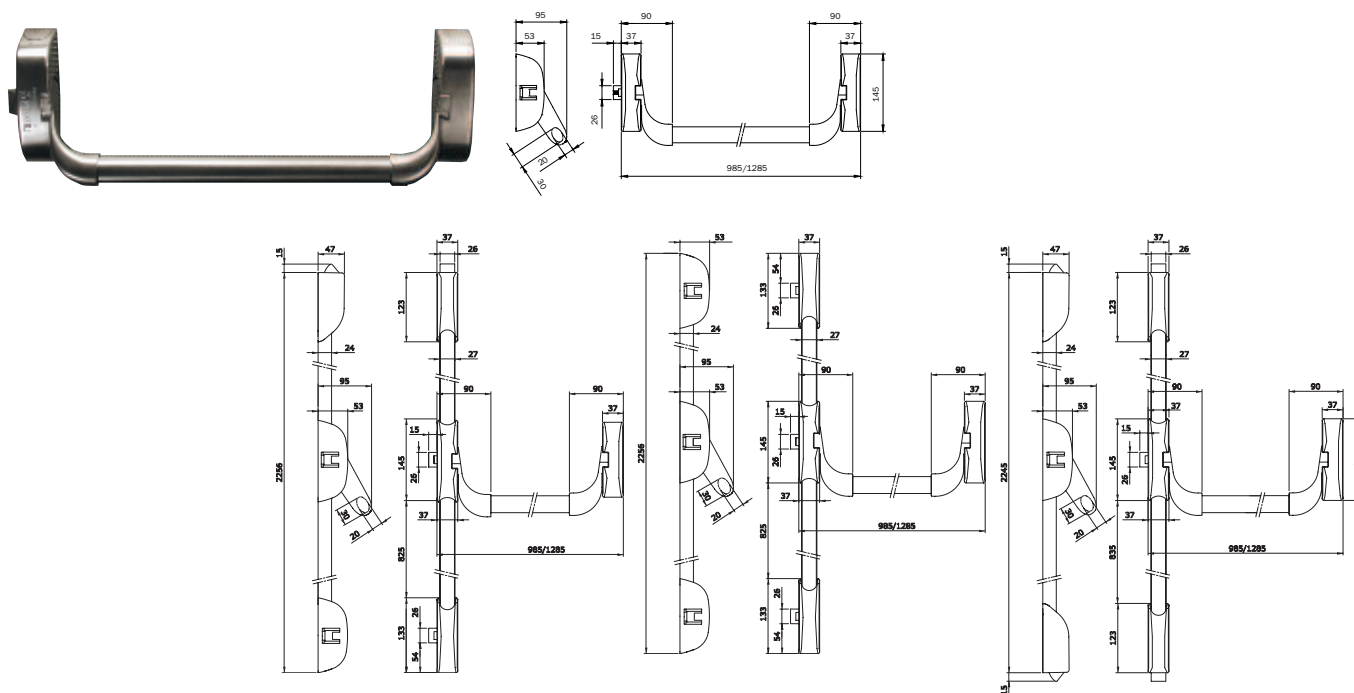
The a.m. limitation are those established in the EN1125 standard when doors exceed one or more of these limitation, the panic exit devices not more within the scope of the EN1125 standard. So panic exit devices can not be certified in accordance to this standard. For doors with a mass up to 200 kg., a max. height up 3200 mm., a width up to 1500 mm., ISEO declares that panic exit device performances comply with this standard.



The effective length (dimension X) of the bar shall be as near as possible to the effective width (dimension Y) of the door for which the device is intended, but never less than 60% (see Fig.1) these panic exit devices are not intended for use on double action (double swing) doors.



Base-Inox PVD finish - Inox



“BASE INOX” panic exit device, **MODULAR**, reversible, PVD - stainless steel finish. Pre-set for double and triple lateral locking. **SELF-LOCKING STEEL LATCH**, suitable for fire doors. Stainless steel keep INOX 94100112. Two 94100042 stainless steel fixing plates. Pre-set for top-bottom rods. Top/bottom caps. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

- Stainless steel bar 9459**
- Rods and covers 94100202 for doors 2400 mm.
- Rods and covers 94100302 for doors 3400 mm.
- Pair of steel latches 941020**24
- External control 94011002T / 94012002T knob
- External cylinder 859000857
- Microswitch 94100060
- Hold-open device 94100070
- Electric striker 56800*0
- Extended handle follower 947880
- Kit of gaskets fire doors 94000030
- Steel fixing plate for fire doors 94100040

9414000524

Base-Inox: application scheme for single leaf doors

9414000524	●	●	●	●	●	●	●
9410201524		●			●		
9410204524				●			●
9410203524			●			●	
945922 L = 1130 945932 L = 1330	* ●	* ●	* ●	* ●	* ●	* ●	* ●
94100202 94100302		* ●	* ●	* ●	* ●	* ●	* ●
56800** + 5680012	○		○ ○	○ ○		○ ○ ○	
94011002T 94021002							
94012002T	* ○	* ○	* ○	* ○	* ○	* ○	* ○
94091002E							
94100060	○	○	○	○	○	○	○
94100070	○	○	○	○	○	○	○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Base-Inox: application scheme for double doors

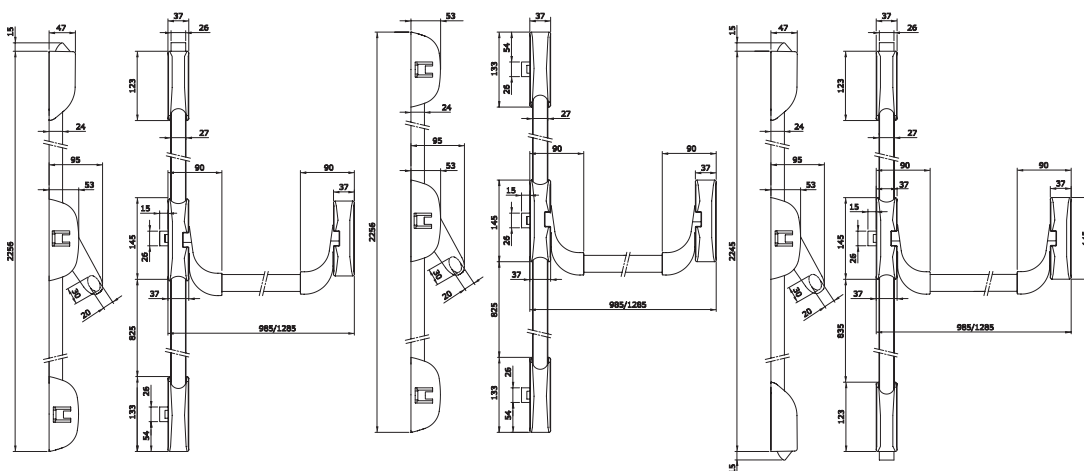
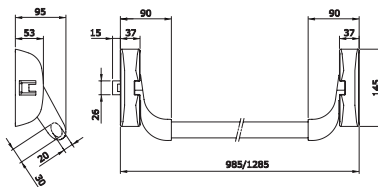
9414000524	● ●	● ●	● ●	● ●
9410201524	●	●	●	● ●
9410204524				
9410203524		●	●	
945922 L = 1130 945932 L = 1330	* ● ●	* ● ●	* ● ●	* ● ●
94100202 94100302	* ●	* ● ●	* ● ●	* ● ●
56800** + 5680012	○	○ ○	○ ○ ○	
94011002T 94021002				
94012002T	* ○	* ○	* ○	* ○
94091002E				
94100060	○ ○	○ ○	○ ○	○ ○
94100070	○ ○	○ ○	○ ○	○ ○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Base zamak latches



“BASE INOX” panic exit device, **MODULAR**, reversible. Painted black. Pre-set for double and triple lateral locking.

Zamak latch without self-locking function. Keep 94100110. Pre-set for top/bottom rods.

Caps for top/bottom holes. Nylon spacer for external control. Template. Assembly instructions.

To be ordered separately:

Bar 9459**

Rods and covers 94100205 for doors 2400 mm.

Rods and covers 94100305 for doors 3400 mm.

Pair of zamak latches 941020**05

External control 9401* +9402*

External cylinder 859000857

Microswitch 94100060

Hold-open kit 94100070

Electric striker 56800*0

Painted black

9414000505

Base zamak latches: application scheme for single leaf doors

9411000505	(A) ● (B)	(A) ● (B)	(A) ● (B)	(A) ● (B)			
9412000505		●	●	●			
9414000505			●	●	●	●	●
9410201505		●			●		
9410204505				●			●
9410203505			●			●	
94591* L = 830 94592* L = 1130 94593* L = 1330	* ●	* ●	* ●	* ●	* ●	* ●	* ●
94100205 94100305		* ●	* ●	* ●	* ●	* ●	* ●
56800***	○		○ ○	○ ○		○ ○ ○	○ ○ ○
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T	* ○	* ○	* ○	* ○	* ○	* ○	* ○
94091005E							
94100060	○	○	○	○	○	○	○
94100040	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○	○ ○
94100050		○ ○	○ ○	○ ○	○ ○	○ ○	○ ○
94100070	○	○	○	○	○	○	○

(A) (B) = Choice among proposed options as shown above

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

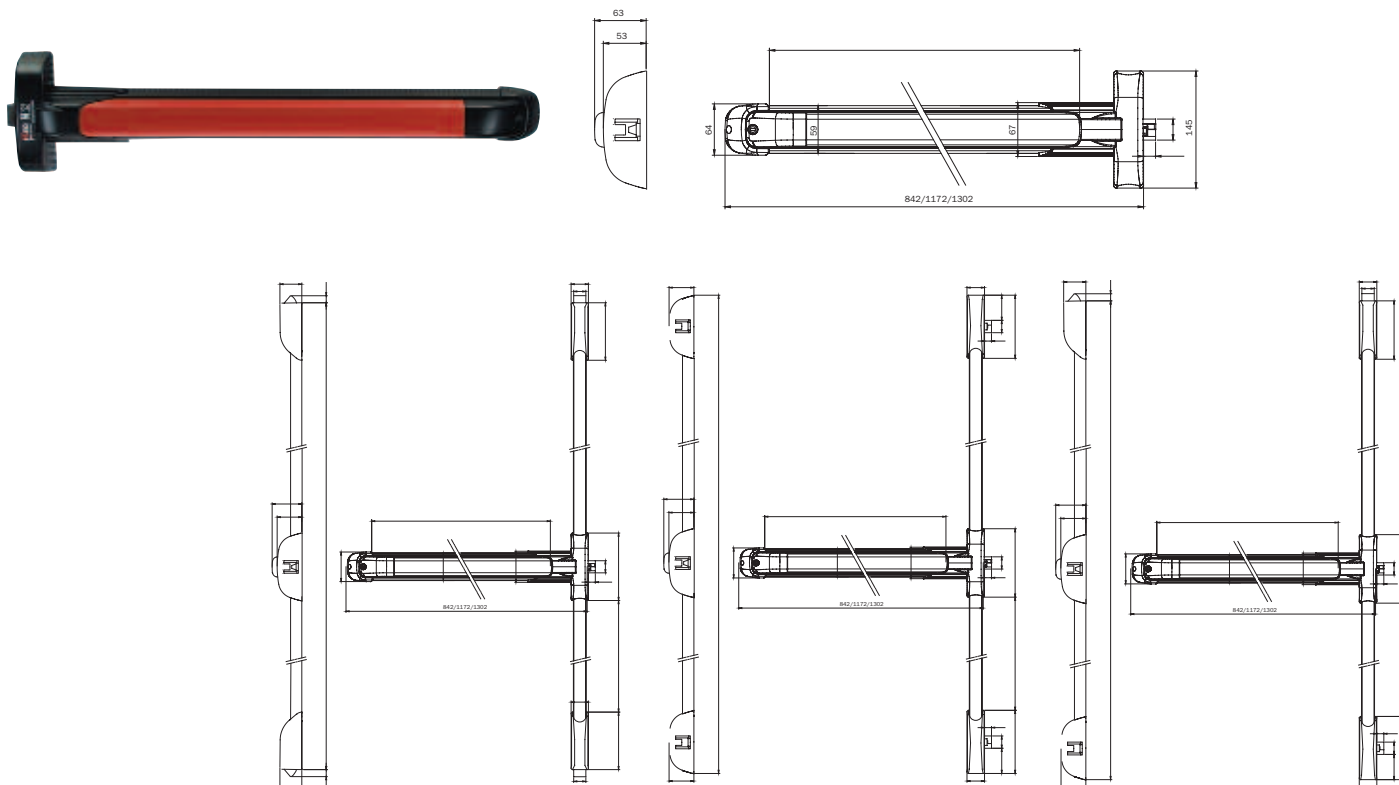
Base zamak latches: application scheme for double doors

9411000505	(A) ● (B) ● (C)	(A) (B) ● ●	(A) ● (B) ● ●	(A) ● ● (B) ● ●
9412000505				
9414000505	● ● ● ●	● ● ● ●	● ● ● ●	● ● ● ●
9410201505		●	●	● ●
9410204505				
9410203505		●	●	
94591* L = 830 94592* L = 1130 94593* L = 1330	* ● ●	* ● ●	* ● ●	* ● ●
94100205 94100305	* ●	* ● ●	* ● ●	* ● ●
56800***	○	○ ○	○ ○ ○	
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T	* ○	* ○	* ○	* ○
94091005E				
94100060	○ ○	○ ○	○ ○	○ ○
94100040	○ ○ ○ ○	○ ○ ○ ○	○ ○ ○ ○	○ ○ ○ ○
94100050	○ ○	○ ○ ○ ○	○ ○ ○ ○	○ ○ ○ ○
94100070	○ ○	○ ○	○ ○	○ ○

- (A) (B) (C) = Choice among proposed options as shown above
 ● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)
 * = Choose one item only
 ○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)



Push



“PUSH” panic exit device, **MODULAR, REVERSIBLE**, pre-set for rods.
Length mm. 842 shortenable to mm. 330. Self-locking latch, suitable
for **FIRE DOORS**. Top/bottom hole caps. Lateral keep with spacers mm. 1-2-3.
Assembly instructions.

To be ordered separately:

- Rods and covers 94100205 for doors 2400 mm.
- Rods and covers 94100305 for doors 3400 mm.
- Pair of steel latches 941020**04
- External control 9401*+9402*
- External cylinder 859000857
- Microswitch 94200060
- Electric striker 56800*0
- Kit of gaskets for FIRE DOORS 94000030
- Fixing plate for bar, FIRE DOORS 94100040
- Fixing plate for latches, FIRE DOORS 94100050
- Chassis painted BLACK and bar painted RED

942408458T

Push: application scheme for single leaf doors

942411758T	●	●	●	●	●	●	●
9410201504		●			●		
9410204504				●			●
9410203504			●			●	
94100205 94100305		* ●	* ●	* ●	* ●	* ●	* ●
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T	*	*	*	*	*	*	*
94091005E	○	○	○	○	○	○	○
56800**	○		○ ○	○ ○		○ ○ ○	○ ○ ○
94200060	○	○	○	○	○	○	○
94100040	○	○	○	○	○	○	○
94100050		○ ○	○ ○	○ ○	○ ○	○ ○	○ ○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)
 * = Choose one item only
 ○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Push: application scheme for double doors

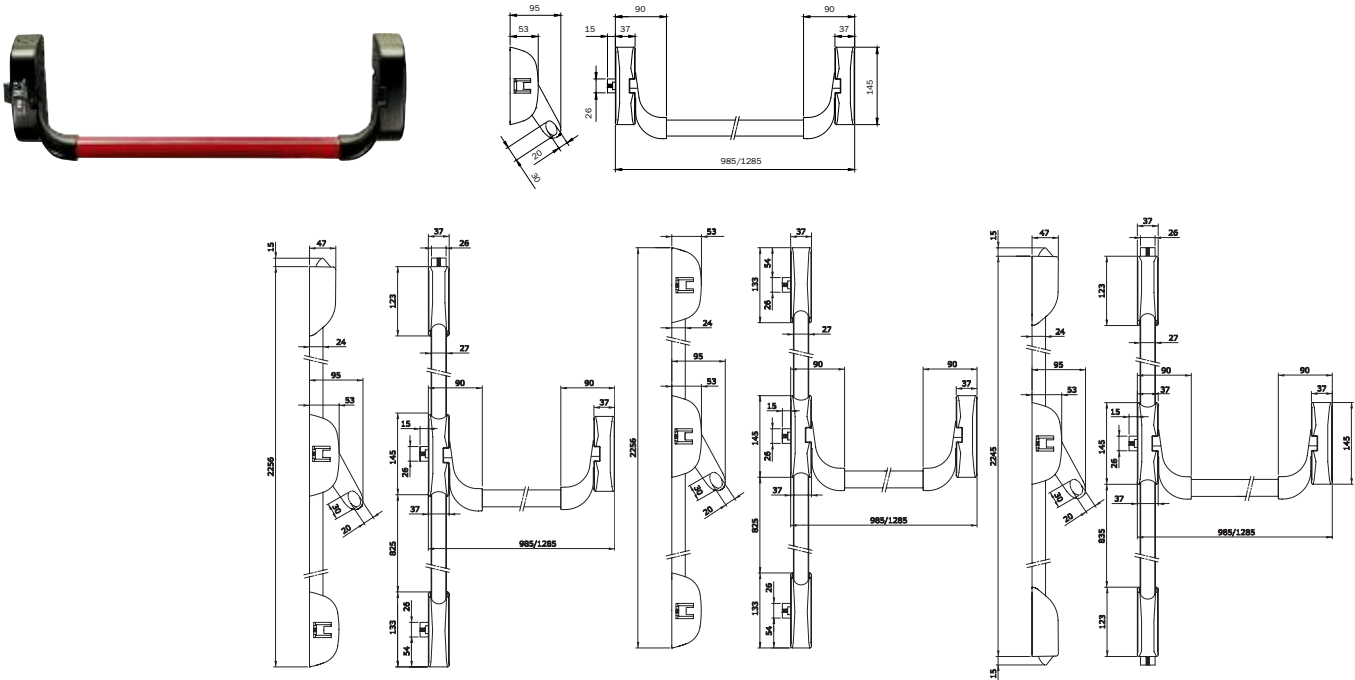
942411758T	● ●	● ●	● ●	● ●
9410201504	●	●	●	● ●
9410204504				
9410203504		●	●	
94100205 94100305	* ●	* ● ●	* ● ●	* ● ●
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94011005T 94011015T 94012005T	* ○	* ○	* ○	* ○
94091005E				
56800**	○	○ ○	○ ○ ○	
94200060	○ ○	○ ○	○ ○	○ ○
94100040	○ ○	○ ○	○ ○	○ ○
94100050	○ ○	○ ○ ○ ○	○ ○ ○ ○	○ ○ ○ ○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Base steel latches



“BASE” panic exit device, **MODULAR**, reversible. Painted black. Pre-set for double and triple lateral locking.

Steel latch with self-locking function. Suitable for **FIRE DOORS**. Keep 94100110.

Pre-set for top/bottom rods. Caps for top/bottom holes. Nylon spacer for external control.

Template. Assembly instructions.

To be ordered separately:

Bar 9459**

Rods and covers 94100205 for doors 2400 mm.

Rods and covers 94100305 for doors 3400 mm.

Pair of steel latches 941020**04

External control 9401* +9402*

External cylinder 859000857

Microswitch 94100060

Hold-open kit 94100070

Electric striker 56800*0

Kit of gaskets for fire doors 94000030

Bar steel fixing plate for fire doors 94100040

Painted grey

9414000304

Painted white

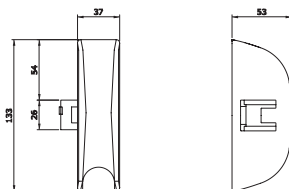
9414000404

Painted black

9414000504

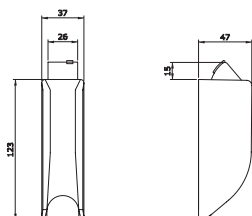


Steel latches



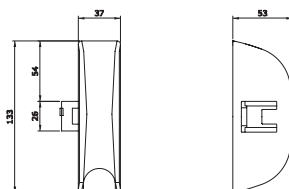
Painted latch for panic exit devices **"BASE"** and **"PUSH"**. Self-locking steel latch suitable for FIRE DOORS. Fixing screws.

Painted grey	9410003304
Painted white	9410003404
Painted black	9410003504



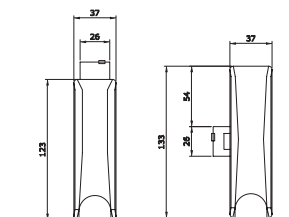
Pair of painted latches for panic exit devices **"BASE"** and **"PUSH"**. Top and bottom vertical locking. Self-locking steel latch suitable for FIRE DOORS. Keeps 94100110+94100120. Fixing screws.

Painted grey	9410201304
Painted white	9410201404
Painted black	9410201504



Pair of painted latches for panic exit devices **"BASE"** and **"PUSH"**. Top and bottom lateral locking. Self-locking steel latch suitable for FIRE DOORS. Two keeps 94100100. Fixing screws.

Painted grey	9410203304
Painted white	9410203404
Painted black	9410203504



Pair of painted latches for panic exit devices **"BASE"** and **"PUSH"**. Top vertical and bottom lateral locking. Two keeps 94100110. Fixing screws.

Painted grey	9410204304
Painted white	9410204404
Painted black	9410204504



Accessories



Painted rods and covers for "BASE" and "PUSH". For doors with a max. height of mm. 2400. One keep for two wings, without spacers. Cap for bar lateral latch.

Painted grey	94100203
Painted white	94100204
Painted black	94100205

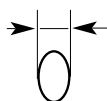
Painted rods and covers for "BASE" and "PUSH". For doors with a max. height of mm. 3400.

One keep for two wings, without spacers. Cap for bar lateral latch.

Painted grey	94100303
Painted white	94100304
Painted black	94100305



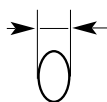
Horizontal oval bar for panic exit devices "BASE". Length mm. 1130



Stainless steel	945922
Painted grey	945923
Painted white	945924
Painted black	945925
Painted red	945928
Painted green	945929



Horizontal oval bar for panic exit devices "BASE". Length mm. 1330



Stainless steel	945932
Painted red	945938

Base steel latches: application scheme for single leaf doors

9412000505		(A) ● (B) ●	(A) ● (B) ●	(A) ● (B) ●			
9414000504		●	●	●	●	●	●
9410201504		●			●		
9410204504				●			●
9410203504			●			●	
94591* L = 830 94592* L = 1130 94593* L = 1330		* ●	* ●	* ●	* ●	* ●	* ●
94100205 94100305			* ●	* ●	* ●	* ●	* ●
56800***		○		○ ○	○ ○		○ ○ ○
94011005T 94011015T 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T		* ○	* ○	* ○	* ○	* ○	* ○
94091005E							
94100060		○	○	○	○	○	○
94100040		○ ○	○ ○	○ ○	○ ○	○ ○	○ ○
94100050			○ ○	○ ○	○ ○	○ ○	○ ○
94100070		○	○	○	○	○	○

(A) (B) = Choice among proposed options as shown above

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Base steel latches: application scheme for double doors

9414000504	(A) ● (B) ●●	(A) ●● (B) ●●	(A) ● (B) ●●	(A) ●● (B) ●●
9412000504	●	●●	●●	●●
9410201504	●	●	●	●●
9410204504				
9410203504		●	●	
94591* L = 830 94592* L = 1130 94593* L = 1330	* ●●	* ●●	* ●●	* ●●
94100205 94100305	* ●	* ●●	* ●●	* ●●
56800***	○	○○	○○○	
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T	* ○	* ○	* ○	* ○
94091005E				
94100060	○○	○○	○○	○○
94100040	○○○○	○○○○	○○○○	○○○○
94100050	○○	○○○○	○○○○	○○
94100070	○○	○○	○○	○○

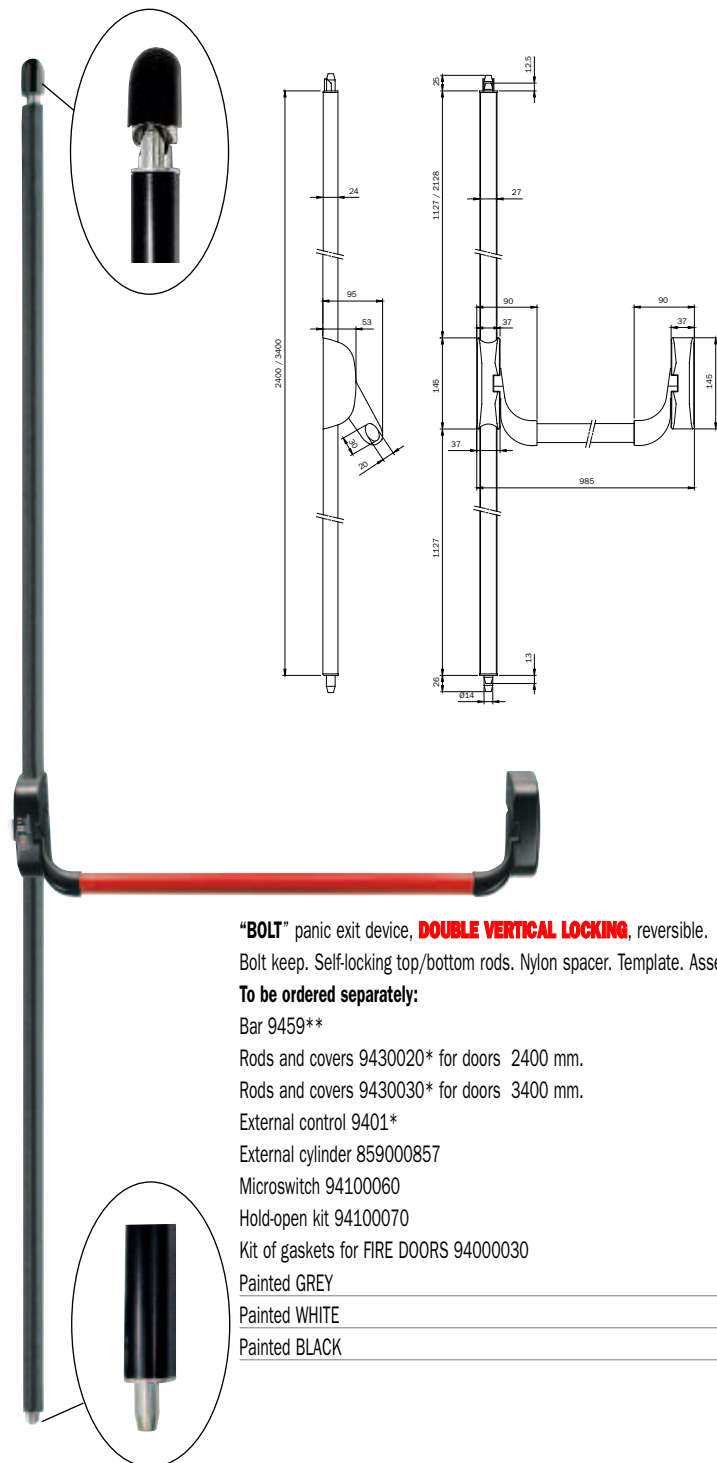
(A) (B) = Choice among proposed options as shown above

● = Necessary items (●● = 2 pcs, ●●● = 3 pcs)

* = Choose one item only

○ = Optional items (○○ = 2 pcs, ○○○ = 3 pcs)

Bolt



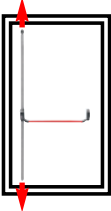
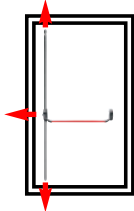




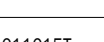

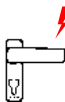

“BOLT” panic exit device, **DOUBLE VERTICAL LOCKING**, reversible.
 Bolt keep. Self-locking top/bottom rods. Nylon spacer. Template. Assembly instructions.

To be ordered separately:

- Bar 9459**
- Rods and covers 9430020* for doors 2400 mm.
- Rods and covers 9430030* for doors 3400 mm.
- External control 9401*
- External cylinder 859000857
- Microswitch 94100060
- Hold-open kit 94100070
- Kit of gaskets for FIRE DOORS 94000030

Painted GREY	9432000304
Painted WHITE	9432000404
Painted BLACK	9432000504

Bolt: application scheme for single leaf doors

		
9432000504 	*	
9433000504 	* ●	●
94591* L = 830 94592* L = 1130 94593* L = 1330 	* ●	* ●
94300205 BOLT  94300305 BOLT 	* ●	* ●
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T 	* ○	* ○
94091005E 		
94100060 	○	○
94100070	○	○

● = Necessary items (●● = 2 pcs, ●●● = 3 pcs)

* = Choose one item only

○ = Optional items (○○ = 2 pcs, ○○○ = 3 pcs)

Bolt: application scheme for double doors

9432000504				
9414000504				
9410203504				
94591* L = 830 94592* L = 1130 94593* L = 1330				
94300205 BOLT 94300305 BOLT				
94100205 94100305				
56800***				
94011005T 94011015T 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T				
94091005E				
94100060				
94100070				

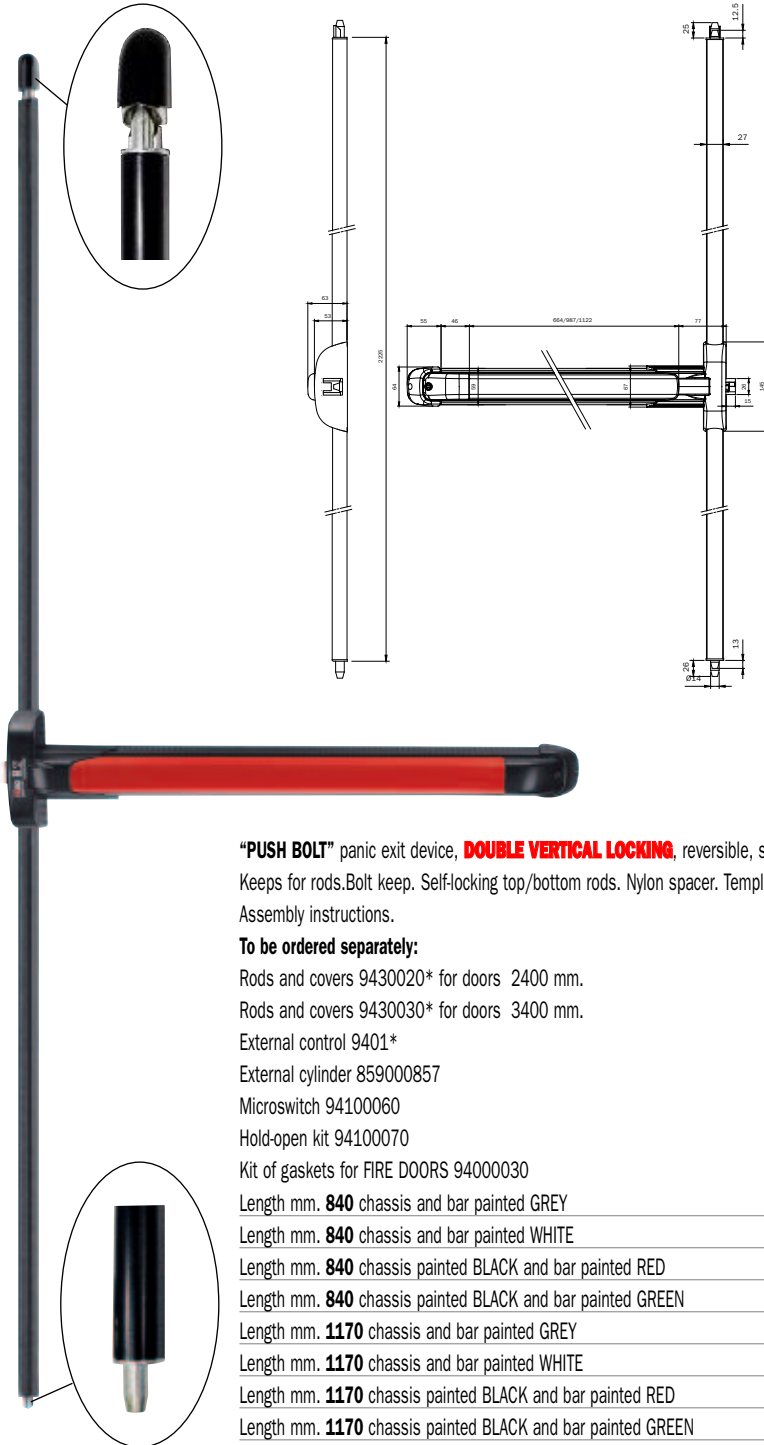
● = Necessary items (●● = 2 pcs, ●●● = 3 pcs)

* = Choose one item only

○ = Optional items (○○ = 2 pcs, ○○○ = 3 pcs)



Push-Bolt



“PUSH BOLT” panic exit device, **DOUBLE VERTICAL LOCKING**, reversible, shortenable to mm. 330. Keeps for rods.Bolt keep. Self-locking top/bottom rods. Nylon spacer. Template. Assembly instructions.

To be ordered separately:

- Rods and covers 9430020* for doors 2400 mm.
- Rods and covers 9430030* for doors 3400 mm.
- External control 9401*
- External cylinder 859000857
- Microswitch 94100060
- Hold-open kit 94100070
- Kit of gaskets for FIRE DOORS 94000030

Length mm. 840 chassis and bar painted GREY	9452084334
Length mm. 840 chassis and bar painted WHITE	9452084444
Length mm. 840 chassis painted BLACK and bar painted RED	9452084584
Length mm. 840 chassis painted BLACK and bar painted GREEN	9452117334
Length mm. 1170 chassis and bar painted GREY	9452117444
Length mm. 1170 chassis and bar painted WHITE	9452117584
Length mm. 1170 chassis painted BLACK and bar painted RED	9452117594
Length mm. 1170 chassis painted BLACK and bar painted GREEN	9452130584
Length mm. 1300 chassis painted BLACK and bar painted RED	

Push-Bolt: application scheme for single leaf doors

9452*		* ●	
9453*		* ●	●
94300205 BOLT 94300305 BOLT		* ●	* ●
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T		* ○	* ○
94091005E			
94100060		○	○

(A) (B) = Choice among proposed options as shown above

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

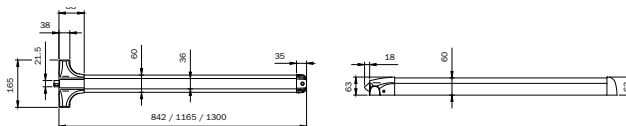
Push-Bolt: application scheme for double doors

9452*				
94241*				
9410203504				
94300205 BOLT 94300305 BOLT				
94100205 94100305				
56800**				
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T				
94091005E				
94100060				

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)
 * = Choose one item only
 ○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)



Push-Bar



"Panic exit device "PUSH BAR", **REVERSIBLE**, self-locking zamak latchbolt."

Lateral-locking device. Shorttenable to mm. 330. Hold-open device, operating key included.

Lateral keep with spacers mm. 1-2-3. Template. Assembly istructions.

Can be fitted with external access device and microswith.

Length mm. **840** chassis painted BLACK and bar painted RED 944108458

Length mm. **1170** chassis painted BLACK and bar painted RED 944111758

Length mm. **840** chassis painted GREY and bar painted GREY 944108433

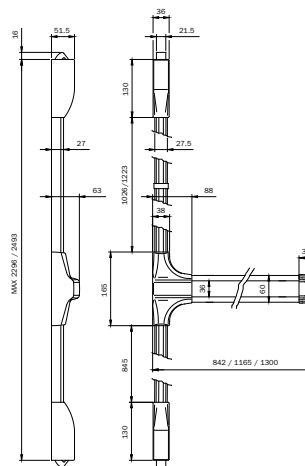
Length mm. **1170** chassis painted GREY and bar painted GREY 944111733

Length mm. **840** chassis painted WHITE and bar painted WHITE 944108444

Length mm. **1170** chassis painted WHITE and bar painted WHITE 944111744

Length mm. **840** chassis painted BLACK and bar painted GREEN 944108459

Length mm. **1170** chassis painted BLACK and bar painted GREEN 944111759



"Panic exit device "PUSH BAR", **REVERSIBLE**, self-locking zamak latchbolt for doors with mm. 2500 height."

2-points vertical locking. Shorttenable to mm. 330. Hold-open device, operating key included.

Rods with top/botton covers. Top/botton with spacers mm. 1-2-3. Template. Assembly istructions.

Can be fitted with external access device and microswith.

Length mm. **840** chassis painted BLACK and bar painted RED 944208458

Length mm. **1170** chassis painted BLACK and bar painted RED 944211758

Length mm. **840** chassis painted GREY and bar painted GREY 944208433

Length mm. **1170** chassis painted GREY and bar painted GREY 944211733

Length mm. **840** chassis painted WHITE and bar painted WHITE 944208444

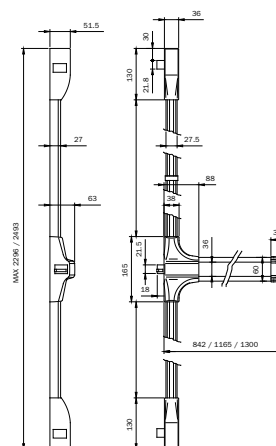
Length mm. **1170** chassis painted WHITE and bar painted WHITE 944211744

Length mm. **840** chassis painted BLACK and bar painted GREEN 944208459

Length mm. **1170** chassis painted BLACK and bar painted GREEN 944211759



Push-Bar



"Panic exit device "PUSH BAR", **REVERSIBLE**, self-locking zamak latchbolt for doors with mm. 2500 height."

3-points vertical locking. Shorttenable to mm. 330. Hold-open device, operating key included. Rods with top/botton covers.

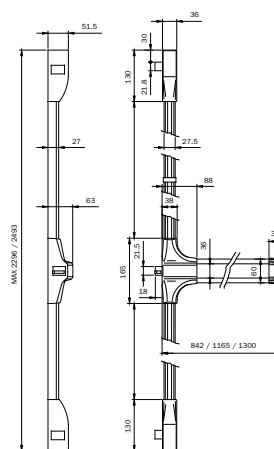
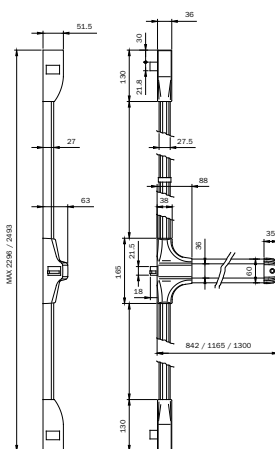
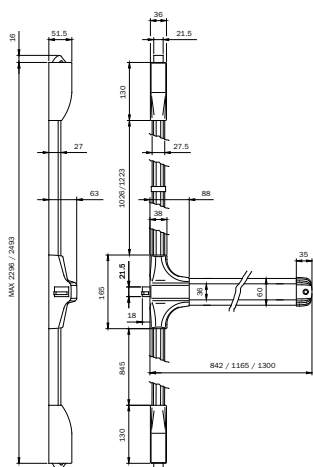
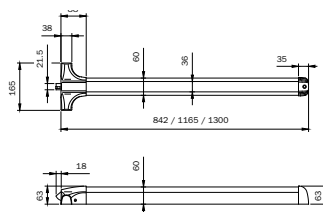
Top/botton with spacers mm. 1-2-3. Template. Assembly istructions.

Can be fitted with external access device and microswith.

Length mm. 840 chassis painted BLACK and bar painted RED	944308458
Length mm. 1170 chassis painted BLACK and bar painted RED	944311758
Length mm. 840 chassis painted GREY and bar painted GREY	944308433
Length mm. 1170 chassis painted GREY and bar painted GREY	944311733
Length mm. 840 chassis painted WHITE and bar painted WHITE	944308444
Length mm. 1170 chassis painted WHITE and bar painted WHITE	944311744
Length mm. 840 chassis painted BLACK and bar painted GREEN	944308459
Length mm. 1170 chassis painted BLACK and bar painted GREEN	944311759



Push-Bar



"Panic exit device "PUSH BAR" MODULAR, REVERSIBLE, pre-set for rods. Self-locking steel latch."
 Suitable for fire doors. Top/bottom holes caps. Hold-open device. Lateral keep with spacers mm. 1-2-3. Template. Assembly instructions

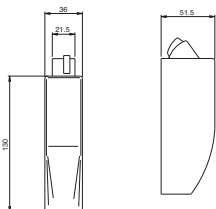
To be ordered separately:

- External control 9401* +9402*
- External cylinder 859000857
- Rods and covers 9440200* for doors 2265 mm.
- Rods and covers 9440201* for doors 3200 mm.
- Pair of steel latches 94402055T
- Pair of zamak latches 944020*5
- Microswitch 94800030
- Electric striker 56800*0
- Pair of small adhesive handles 9440007*

Length mm. 840 chassis painted BLACK and bar painted RED	944408458T
Length mm. 1170 chassis and bar painted GREY	944411733T
Length mm. 1170 chassis and bar painted WHITE	944411744T
Length mm. 1170 chassis painted BLACK and bar painted RED	944411758T
Length mm. 1170 chassis painted BLACK and bar painted GREEN	944411759T
Length mm. 1300 chassis painted BLACK and bar painted RED	944413058T

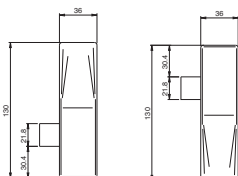


Accessories



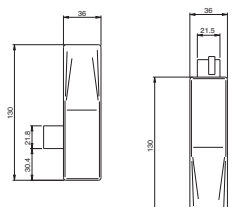
Pair of latches for panic exit device "PUSH BAR", painted black. Top/bottom vertical locking. Self-locking steel latch, suitable for FIRE DOORS. Keeps 94100110+94100120. Fixing screws.

Painted grey	94402033T
Painted white	94402044T
Painted black	94402055T



Pair of latches for panic exit device "PUSH BAR", painted black. Top/bottom lateral locking. Zamak latch. Two keeps 94100100. Fixing screws. Use only for triple locking.

Painted grey	94402063
Painted white	94402064
Painted black	94402065

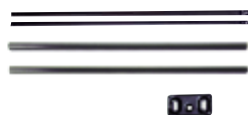


Pair of latches for panic exit device "PUSH BAR", painted black. Top vertical locking. Self-locking zamak latch and **BOTTOM LATERAL LEFT** zamak latch. Two keeps 94100110. Fixing screws.

Use only for triple locking.	94402095
------------------------------	----------

Pair of latches for panic exit device "PUSH BAR", painted black. Top vertical locking. Self-locking zamak latch and **TOP LATERAL RIGHT** zamak latch. Two keeps 94100110. Fixing screws.

Use only for triple locking.	94402105
------------------------------	----------



Rods and covers for "PUSH BAR Modular" For doors H max.2265. Keep for two wings without spacers. Cap, for PUSH BAR latch, for version with two-point vertical locking.

Painted grey	94402003
Painted white	94402004
Painted black	94402005



Rods and covers for "PUSH BAR Modular" For doors H max. 3200. Keep for two wings without spacers. Cap, for PUSH BAR latch, for version with two-point vertical locking.

Painted grey	94402013
Painted white	94402014
Painted black	94402015

Push-Bar: application scheme for single leaf doors

944***	●	●	●	●	●	●	●
94402055T		●			●		
94402095 SX 94402105 DX				*			*
94402065			●			●	
94402005 94402015		* ●	* ●	* ●	* ●	* ●	* ●
56800***	○		○ ○	○ ○		○ ○ ○	○ ○ ○
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T	* ○	* ○	* ○	* ○	* ○	* ○	* ○
94091005E							
94800030	○	○	○	○	○	○	○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Push-Bar: application scheme for double doors

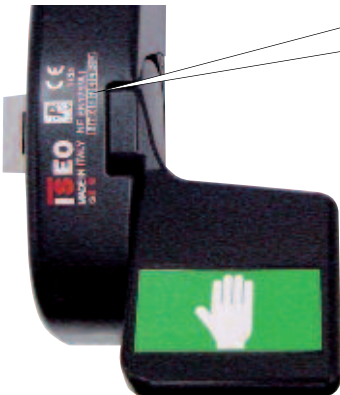
944****	● ●	● ●	● ●	● ●
94402055T	●	●	●	● ●
94402095 SX 94402105 DX				
94402065		●	●	
94402005 94402015	* ●	* ● ●	* ● ●	* ● ●
56800***	○	○ ○	○ ○ ○	
94011005T 94011015T 94011015T 94021025 94012005T 94013005T 94014005T 94015005T 94011015T 94021005T	* * ○ ○	* ○	* ○	* ○
94091005E				
94800030	○	○	○	○

● = Necessary items (● ● = 2 pcs, ● ● ● = 3 pcs)

* = Choose one item only

○ = Optional items (○ ○ = 2 pcs, ○ ○ ○ = 3 pcs)

Pad series: How to read the marking

Not suitable for use on fire/smoke doors	3	7	6	0	1	4	4	2	B
Suitable for use on fire/smoke doors	3	7	6	1	1	4	4	2	B
									
	Category of use	Durability	Door mass	Fire resistance	Life safety	Corrosion resistance	Security	Projection of bar	Type of bar operation

Field of use. There is only one category comprising a frequent use by the public or by other people lacking attention, i.e. when an accident or improper use are likely to happen.

Service life. There are 2 service life categories:

grade 6: 100,000 operations

grade 7: 200,000 operations

Door weight. There are two weight categories:

grade 5: up to 100 kg

grade 6: up to 200 kg

Fire resistance. There are two fire resistance categories:

grade 0 = not suitable for fire/smoke-resistant doors

grade 1 = suitable for fire/smoke-resistant doors

People's safety. There is only one category representing the max. grade, since panic exit devices must ensure people's safety.

Corrosion resistance. There are two categories as per prEN1670:

grade 3 = high resistance,

grade 4 = very high resistance.

Goods' safety. There are 3 categories:

grade 2 : 1000 N

grade 3 : 2000 N

grade 4 : 3000 N

Bar projection. There are 2 categories:

grade 1 = bar projection up to mm 150 (normal)

grade 2 = bar projection up to mm 100 (reduced)

Bar operation. There are 2 types of operations:

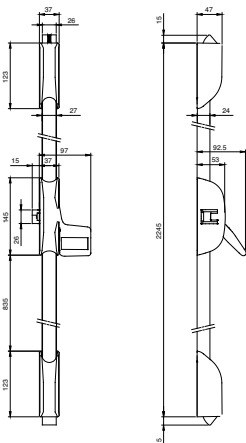
A = emergency device operated through bar and lever;

B = emergency device operated by pushing plate.

For further information please refer to EN179/A1 standard.



Pad-Inox



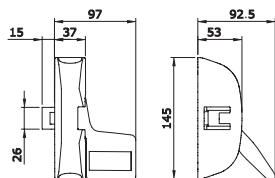
Emergency exit device "PAD INOX" operated by means of **PUSHING PLATE** for **FIRE DOORS WITH TRIPLE VERTICAL LOCKING**, reversible. Rods and covers for a max. height of max.2265. Self-locking latchbolts. Nylon fixing spacer. Top and bottom rods with spacers mm. 1-2-3. Templates. Assembly instructions. Fixing screws.

Can be used in conjunction with:

- External control 9401*
- External cylinder 859000857
- Rods and covers 94100302 for doors 3400 mm.
- Keeps 94100*
- Kit of thermoexpanding gaskets 94000030
- PVD finish

946302020

Pad



Emergency exit device "PAD" operated by means of **PUSHING PLATE, LATERAL LOCKING**, reversible. Keep 94100110. Nylon fixing spacer. Templates. Assembly instructions. Fixing screws.

Can be used in conjunction with:

- External control 9401* - External cylinder 859000857
- Electric striker 56800*0 - Keeps 94100*

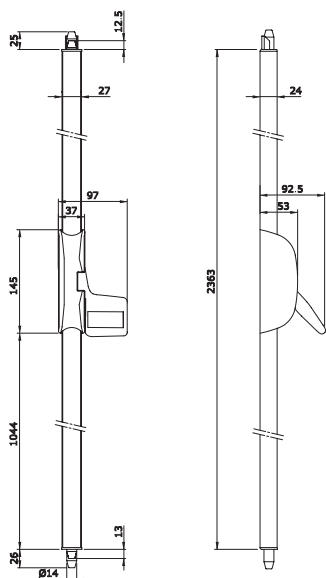
ZAMAK LATCH WITHOUT SELF-LOCKING FUNCTION. Painted grey

9461000305

SELF-LOCKING STEEL LATCH. Painted black **FOR FIRE DOORS**

9461000504

Pad-Bolt



Emergency exit device "PAD-BOLT" operated by means of **PUSHING PLATE FOR FIRE DOORS**, with **DOUBLE VERTICAL LOCKING**, reversible. Rods and covers for a max. height of 2400. Keeps for rods. Bolt keep. Self-locking top and bottom rods. Template. Assembly instructions. Fixing screws.

Can be used in conjunction with:

External control 9401*

External cylinder 859000857

Rods and covers 9430030* for doors 3400 mm.

Kit of thermoexpanding gaskets 94000030

Painted grey

Painted white

Painted black

9472020304

9472020404

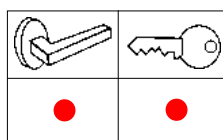
9472020504



Trim



Door max. thickness 105 mm



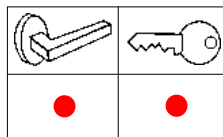
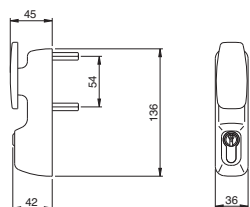
External control for panic exit devices. For fire doors, supplied with **HANDLE** and 5-pin European **CYLINDER** art. 820930109. Kit of thermoexpanding gaskets. Handle follower. Fixing screws. Instructions. PVD finish

820930109.

94011002T



Door max. thickness 105 mm

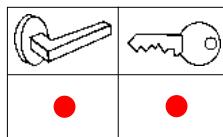
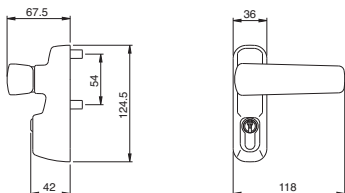


External control for panic exit devices. For fire doors, supplied with **MOBILE KNOB** and 5-pin European cylinder art. 820930109. Kit of thermoexpanding gaskets. Handle follower. Fixing screws. Instructions. PVD finish

94012002T



Door max. thickness 105 mm

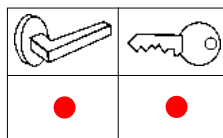


External control for panic exit devices. For fire doors, supplied with **HANDLE** and 5-pin European **CYLINDER** art. 820930109. Handle follower. Fixing screws. Instructions. PVD finish

94021002



Door max. thickness 105 mm



External control with microswitch for panic exit devices. For fire doors, supplied with **HANDLE** and **CYLINDER** art. 820930109. The **MICROSWITCH** releases the signal of "handle locked" i.e. "Closed" and "Handle free" i.e. "open".

Door max. thickness 105 mm

Painted grey

Painted white

Painted black

94011013T

94011014T

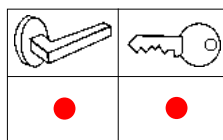
94011015T



Trim



Door max. thickness 105 mm

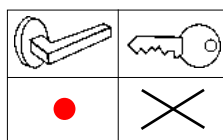


Painted external control for panic exit devices. For fire doors, supplied with **HANDLE** and 5-pin European **CYLINDER** art. 820930109. Handle follower. Fixing screws. Instructions.

Painted grey	94011003T
Painted white	94011004T
Painted black	94011005T



Door max. thickness 105 mm

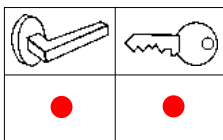
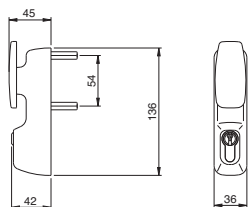


External control for panic exit devices. For fire doors. **HANDLE ONLY**. Handle follower. Fixing screws. Instructions.

Painted grey	94014003T
Painted white	94014004T
Painted black	94014005T



Door max. thickness 105 mm

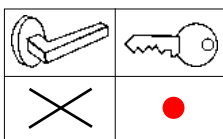
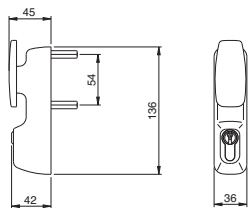


External control for panic exit devices. For fire doors, supplied with **MOBILE KNOB** and 5-pin European **CYLINDER** art. 820930109. Mobile knob follower. Fixing screws. Instructions.

Painted grey	94012003T
Painted white	94012004T
Painted black	94012005T



Door max. thickness 105 mm



External control for panic exit devices. For fire doors, supplied with **FIX KNOB** and 5-pin European **CYLINDER** art. 820930109. Fix knob follower. Fixing screws. Instructions.

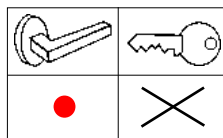
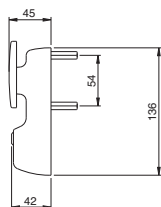
Painted grey	94013003T
Painted white	94013004T
Painted black	94013005T



Trim



Door max. thickness 105 mm



External control for panic exit devices. For fire doors. **MOBILE KNOB ONLY**. Handle follower. Fixing screws. Instructions.

Painted grey

94015003T

Painted white

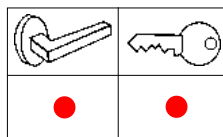
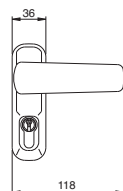
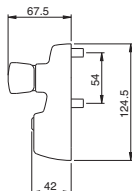
94015004T

Painted black

94015005T



Door max. thickness 105 mm



Painted external control for panic exit devices. For fire doors, supplied with **HANDLE** and 5-pin European **CYLINDER** art. 820930107. Handle follower. Fixing screws. Instructions.

Painted grey

94021003

Painted white

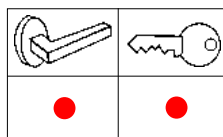
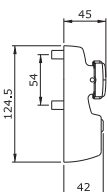
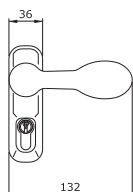
94021004

Painted black

94021005



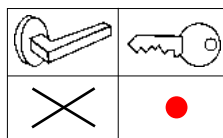
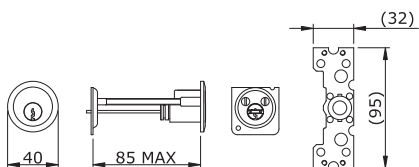
Door max. thickness 105 mm



Painted external control for panic exit devices, supplied with lowered **HANDLE** and 5-pin European **CYLINDER** art. 820930107. Handle follower. Fixing screws. Instructions.

Painted black

94021025



External cylinder for installation on doors with a max. thickness of mm. 85. Big 5-pin key. Plate and screws for inside fixing. Adaptor. Instructions. 3 keys.

Brass

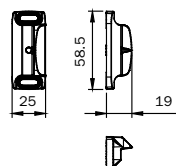
859000857

Nickel plated

859000859

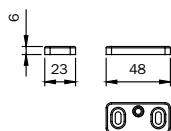


Strikers



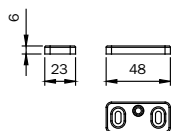
Striker for panic exit devices 941* - 942* with top and lateral locking, painted zamak.
For metal ad wooden frames.
Painted black

94100090



Striker for panic exit devices **BASE** and **PUSH**, lateral locking, in stainless steel with spacers.
Suitable for fire doors. For 2-wing doors. Universal for all profiles.
Stainless steel

94100102

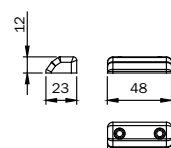


Striker for panic exit devices **BASE** and **PUSH**, lateral locking, in painted steel with spacers.
Suitable for FIRE DOORS. For 2-wing doors. Universal for all profiles.
Painted black
Painted grey
Painted white

94100100

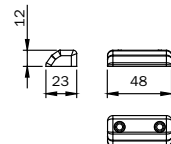
94100103

94100104



Striker for panic exit devices **BASE** and **PUSH**, top and lateral locking, in stainless steel with spacers.
Suitable for FIRE DOORS. For 2-wing doors. Universal for all profiles.
Stainless steel

94100112



Striker for panic exit devices **BASE** and **PUSH**, top and lateral locking, in painted steel with spacers.
Suitable for FIRE DOORS. For 2-wing doors. Universal for all profiles.
Painted black
Painted grey
Painted white

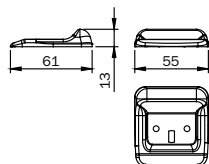
94100110

94100113

94100114



Strikers



Striker for panic exit devices **BASE** and **PUSH**, floor locking, in painted steel.
Suitable for FIRE DOORS.

Painted black

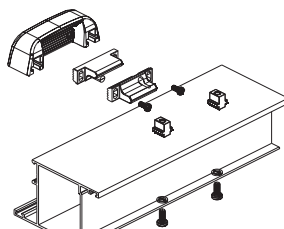
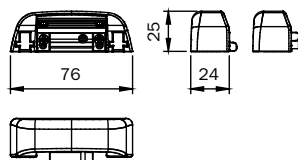
94100120

Painted grey

94100123

Painted white

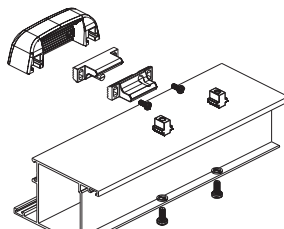
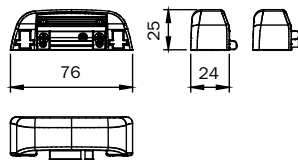
94100124



Adjustable PVD striker for panic exit devices 941* - 942* INOX, top or lateral for 1-wing or 2 wing doors.
Suitable for coplanar frames and frames with a rebate up to 11mm.

PVD finish

94100132



Adjustable PVD striker for panic exit devices 941* - 942*, top or lateral painted with zamak slide.
For 2-wing doors. Suitable for coplanar frames and frames with a rebate up to mm. 11.

Fixing screws. Instructions.

Painted black

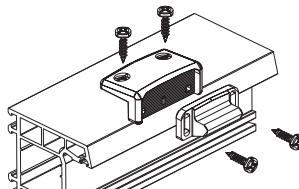
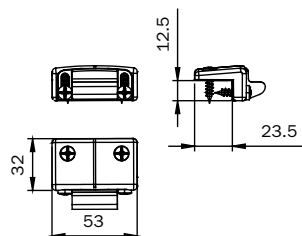
94100130

Painted grey

94100133

Painted white

94100134



Adjustable PVD striker for panic exit devices 941* - 942* INOX , top or lateral for 1-wing or 2-wing doors.
Suitable for PVC frames with a rebate from 14 to 24 mm.

PVD finish

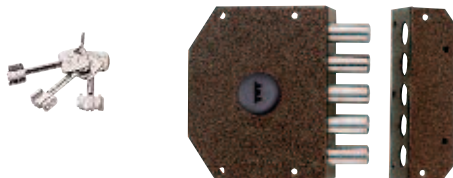
94100152

Security locks



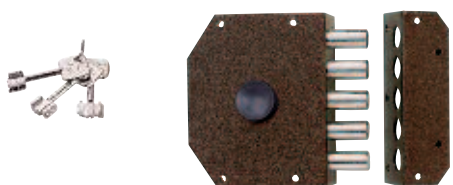
**Security
locks**

Perfecta



PERFECTA security rim lock. BRONZE painted. **LATERAL LOCKING** with 5 loading springs D mm. 18. Four mm. 10 throws. **INTERNAL KEY-GUIDE**. **3 PUMP KEYS**. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32. Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

RIGHT-HAND. External pump cylinder mm. 50	911005/D
RIGHT-HAND. External pump cylinder mm. 60	911005/D.60
LEFT-HAND. External pump cylinder mm. 50	911005/S
LEFT-HAND. External pump cylinder mm. 60	911005/S.60



PERFECTA security rim lock. BRONZE painted. **LATERAL LOCKING** with 5 loading springs D mm. 18. Four mm. 10 throws. **INTERNAL KNOB**. **3 PUMP KEYS**. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32. Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

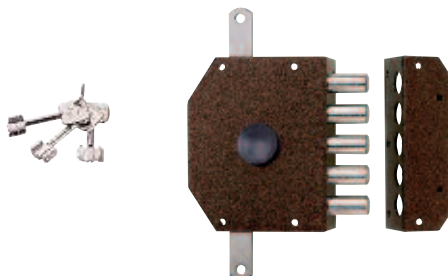
RIGHT-HAND. External pump cylinder mm. 50	911015/D
RIGHT-HAND. External pump cylinder mm. 60	911015/D.60
LEFT-HAND. External pump cylinder mm. 50	911015/S
LEFT-HAND. External pump cylinder mm. 60	911015/S.60



PERFECTA security rim lock. BRONZE painted. **LATERAL LOCKING** with 5 loading springs D mm. 18 and deadbolt. Four mm. 10 throws . **INTERNAL KEY-GUIDE**. **DEADLOCKING BY KNOB INSIDE AND BY KEY OUTSIDE**. **3 PUMP KEYS**. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32. Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

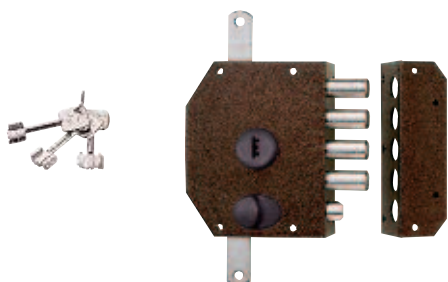
RIGHT-HAND. External pump cylinder mm. 50	911105/D
RIGHT-HAND. External pump cylinder mm. 60	911105/D.60
LEFT-HAND. External pump cylinder mm. 50	911105/S
LEFT-HAND. External pump cylinder mm. 60	911105/S.60

Perfecta



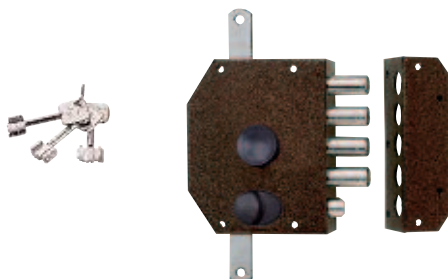
PERFECTA security rim lock. BRONZE painted. **3-POINT LOCKING**.
Lateral locking with 5 loading springs D mm. 18. Four mm. 10 throws .
Vertical locking A148with top/bottom with hole for rods connection, travel range mm. 21. Internal key-guide. **INTERNAL KNOB**. Two rod guides.
Projecting part mm. 35 for rods. Upper striker. Floor socket. **3 PUMP KEYS**.
One ABS keyhead. Tear-resistant tube for cylinder D mm. 32.
Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws

RIGHT-HAND. External pump cylinder mm. 50	913015/D
RIGHT-HAND. External pump cylinder mm. 60	913015/D.60
LEFT-HAND. External pump cylinder mm. 50	913015/S
LEFT-HAND. External pump cylinder mm. 60	913015/S.60



PERFECTA security rim lock. BRONZE painted. **3-POINT LOCKING**.
Lateral locking with 5 loading springs D mm. 18. Four mm. 10 throws.
Vertical locking with top/bottom with hole for rods connection, travel range mm. 21.
INTERNAL KEY-GUIDE. DEADLOCKING BY KNOB INSIDE AND BY KEY OUTSIDE.
Two key-guides. Projecting part mm. 35 for rods. Upper striker.
Floor socket. **3 PUMP KEYS**. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32. Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

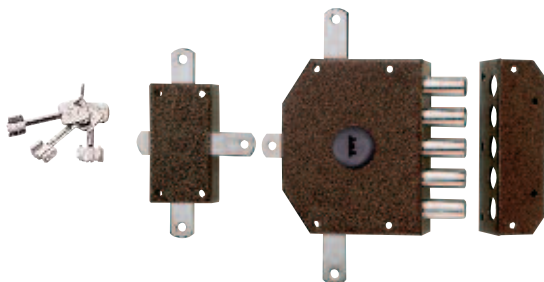
RIGHT-HAND. External pump cylinder mm. 50	913105/D
RIGHT-HAND. External pump cylinder mm. 60	913105/D.60
LEFT-HAND. External pump cylinder mm. 50	913105/S
LEFT-HAND. External pump cylinder mm. 60	913105/S.60



PERFECTA security rim lock. BRONZE painted. **3-POINT LOCKING**.
Lateral locking with 4 loading springs D mm. 18 and deadbolt. Four mm. 10 throws.
Vertical locking with top/bottom with hole for rods connection, travel range mm. 21.
INTERNAL KNOB. DEADLOCKING BY KNOB FROM INSIDE AND BY KEY FROM OUTSIDE. Two key-guides. Projecting part mm. 35 for rods. Upper striker. Floor socket.
3 PUMP KEYS. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32.
Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

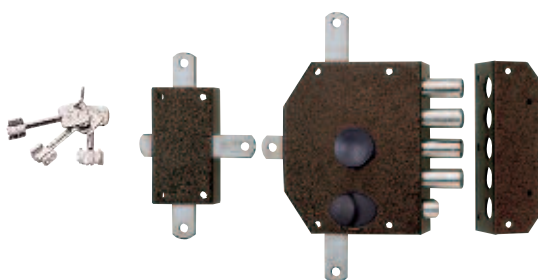
RIGHT-HAND. External pump cylinder mm. 50	913115/D
RIGHT-HAND. External pump cylinder mm. 60	913115/D.60
LEFT-HAND. External pump cylinder mm. 50	913115/S
LEFT-HAND. External pump cylinder mm. 60	913115/S.60

Perfecta



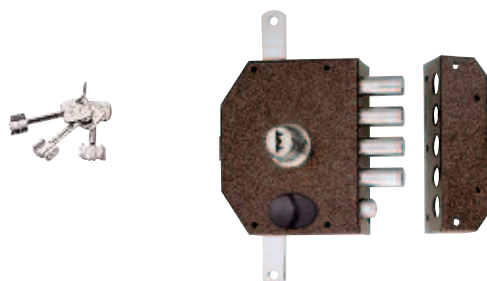
PERFECTA security rim lock. BRONZE painted. **5-POINT LOCKING.**
Lateral locking with 5 loading springs D mm. 18. Four mm. 10 throws. Vertical locking with back deviator and top/bottom with hole for rods connection, travel range mm. 21.
INTERNAL KEY-GUIDE. Four key-guides. Projecting part mm. 35 for rods.
Upper striker. Floor socket. **3 PUMP KEYS.**
One ABS keyhead. Tear-resistant tube for cylinder D mm. 32.
Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

RIGHT-HAND. External pump cylinder mm. 50	915005/D
RIGHT-HAND. External pump cylinder mm. 60	915005/D.60
LEFT-HAND. External pump cylinder mm. 50	915005/S
LEFT-HAND. External pump cylinder mm. 60	915005/S.60



PERFECTA security rim lock. BRONZE painted. **5-POINT LOCKING.**
Lateral locking with 5 loading springs D mm. 18 and deadbolt. Four mm. 10 throws.
Vertical locking with back deviator and top/bottom with hole for rods connection, travel range mm. 21. **INTERNAL KEY-GUIDE. DEADLOCKING BY KNOB FROM INSIDE AND BY KEY FROM OUTSIDE.**
Four key-guides. Projecting part mm. 35 for rods. Two upper strikers.
Two floor sockets. **3 PUMP KEYS.** One ABS keyhead. Tear-resistant tube for cylinder D mm. 32. Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

RIGHT-HAND. External pump cylinder mm. 50	915115/D
RIGHT-HAND. External pump cylinder mm. 60	915115/D.60
LEFT-HAND. External pump cylinder mm. 50	915115/S
LEFT-HAND. External pump cylinder mm. 60	915115/S.60



PERFECTA security rim lock. BRONZE painted. **3-POINT LOCKING.**
Lateral locking with 4 loading springs D mm. 18 and deadbolt. Four mm. 10 throws.
Vertical locking with top/bottom with hole for rods connection, travel range mm. 21.
Nickel-plated internal pump cylinder.
DEADLOCKING BY KNOB FROM INSIDE AND BY KEY FROM OUTSIDE.
Two key-guides. Projecting part mm. 35 for rods. Upper striker. Floor socket.
3 PUMP KEYS. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32.
Brass painted escutcheon D mm. 32. Striker with blade. Fixing screws.

RIGHT-HAND. External pump cylinder mm. 50	913125/D
RIGHT-HAND. External pump cylinder mm. 60	913125/D.60
LEFT-HAND. External pump cylinder mm. 50	913125/S
LEFT-HAND. External pump cylinder mm. 60	913125/S.60

Vis



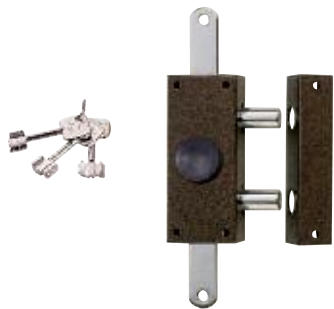
VIS reversible security rim lock. **LATERAL LOCKING** with 2 loading springs D mm. 16.
One mm. 27 throw. **INTERNAL KEY-GUIDE. 3 PUMP KEYS.**
One ABS keyhead. Tear-resistant tube for cylinder D mm. 32.
Brass painted escutcheon D mm. 32. Striker without blade. Fixing screws.

BRONZE painted. External pump cylinder mm. 50

910215

BRONZE painted. External pump cylinder mm. 60

910215...60



VIS reversible security rim lock. **3-POINT LOCKING.**
Lateral locking with 2 loading springs D mm. 16.
One mm. 27 throw. Vertical locking with top/bottom hole for rods connection,
travel range mm. 26. **INTERNAL KNOB.** Projecting part mm. 35 for rods.
3 PUMP KEYS. One ABS keyhead. Tear-resistant tube for cylinder D mm. 32.
Brass painted escutcheon D mm. 32. Striker without blade. Fixing screws.

BRONZE painted. External pump cylinder mm. 50

910335

BRONZE painted. External pump cylinder mm. 60

910335...60

BLACK painted. External pump cylinder mm. 50

910335..N

BLACK painted. External pump cylinder mm. 60

910335..N60



Security rim lock. **2-POINT VERTICAL LOCKING.** BRONZE painted.
INTERNAL KEY-GUIDE. WITHOUT EXTERNAL CYLINDER, WITHOUT KEYS.
Top/bottom with hole for rods connection, travel range mm. 26.
Two rod guides. Projecting part mm. 35 for rods. Upper striker.

Floor socket. Fixing screws.

9102050

X1R - Electromechanical locks

X1R, available in mortise and rim versions, it's an electronic lock developed specifically for the security and armoured door. It works with an electric motor controlled by a powerful microprocessor, and the bolt action is always guaranteed by the traditional key movement even the electric power supply isn't present. X1R locks series have same sizes of the traditional mechanical locks, needs same accessories, and very easy wire connections makes the installation so simple. All lock's version are reversible, have different bolt extents and interaxles. Escutcheons are available in three different finishing.



TECHNICAL CHARACTERISTICS

Power supply	9V DC
Power absorbed	0,2 A
Relocking time when door is closed	1,5 sec. standard
Relocking time when door do not opened	15 sec. standard
Working temperature	0°C ÷ +80°C

Easy line

X1R - Electromechanical locks



X1R Easy line with on board electronic

Equipped with:

- Lock
- Cylinder mounting support
- Door sensor
- Remote control wire

Bolt number 4 latch projection 3 interaxle 28	0698.03.28
Bolt number 4 latch projection 13 interaxle 28	0698.13.28
Bolt number 3 latch projection 3 interaxle 37	0698.03.37
Bolt number 3 latch projection 13 interaxle 37	0698.13.37



Bolt number 4 interaxle 28	0698.00.28
Bolt number 3 interaxle 37	0698.00.37



TRANSPONDER X.KEY.

Practical and functional transponder system which, on request, can include the key for emergency mechanical opening. In such case, the security cylinder should also be specified in the order (see catalogue for available sizes).

Locks for armoured doors



Gears motion



668GF

Bolt and reversible latch, 30 mm excursion, three locking points, zinc-plated.

Reversible hand, interaxle 28 latch projection 3,5	PCS 5	668.0328.0GF4
Reversible hand, interaxle 28 latch projection 13,5	PCS 5	668.1328.0GF4
Reversible hand, interaxle 38 latch projection 3,5	PCS 5	668.0338.0GF4
Reversible hand, interaxle 38 latch projection 13,5	PCS 5	668.1338.0GF4

on request:



J

Reversible hand, interaxle 28 latch projection 3,5	PCS 1	668.0328.0GF0
Reversible hand, interaxle 28 latch projection 13,5	PCS 1	668.1328.0GF0
Reversible hand, interaxle 38 latch projection 3,5	PCS 1	668.0338.0GF0
Reversible hand, interaxle 38 latch projection 13,5	PCS 1	668.1338.0GF0

equipped with:



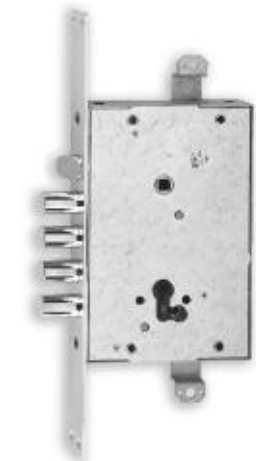
SelfLocking

with bolt blocking device

H

J

RIGHT-HAND. Interaxle 28 latch projection 3,5	PCS 5	668.0328.0GF4A1
LEFT-HAND. Interaxle 28 latch projection 3,5	PCS 5	668.0328.0GF4A2
RIGHT-HAND. Interaxle 38 latch projection 3,5	PCS 5	668.0338.0GF4A1
LEFT-HAND. Interaxle 38 latch projection 3,5	PCS 5	668.0338.0GF4A2
RIGHT-HAND. Interaxle 28 latch projection 13,5	PCS 5	668.1328.0GF4A1
LEFT-HAND. Interaxle 28 latch projection 13,5	PCS 5	668.1328.0GF4A2
RIGHT-HAND. Interaxle 38 latch projection 13,5	PCS 5	668.1338.0GF4A1
LEFT-HAND. Interaxle 38 latch projection 13,5	PCS 5	668.1338.0GF4A2
RIGHT-HAND. Interaxle 28 latch projection 3,5	PCS 1	668.0328.0GF0A1
LEFT-HAND. Interaxle 28 latch projection 3,5	PCS 1	668.0328.0GF0A2
RIGHT-HAND. Interaxle 38 latch projection 3,5	PCS 1	668.0338.0GF0A1
LEFT-HAND. Interaxle 38 latch projection 3,5	PCS 1	668.0338.0GF0A2
RIGHT-HAND. Interaxle 28 latch projection 13,5	PCS 1	668.1328.0GF0A1
LEFT-HAND. Interaxle 28 latch projection 13,5	PCS 1	668.1328.0GF0A2
RIGHT-HAND. Interaxle 38 latch projection 13,5	PCS 1	668.1338.0GF0A1
LEFT-HAND. Interaxle 38 latch projection 13,5	PCS 1	668.1338.0GF0A2



Gears motion



equipped with:



H

on request:



J

678GF

Bolt and reversible latch, 30 mm excursion, three locking points, forend in chrome plated steel, zinc-plated.

Reversible hand, interaxle 28 latch projection 0,5	PCS 1	678.0028.0GF0
Reversible hand, interaxle 38 latch projection 0,5	PCS 1	678.0038.0GF0

Deviators



Item 122
Double lateral rim deviator, zinc-plated,
self-locked bolt

Reversible hand, latch projection 5	PCS 5	122.05.00
Reversible hand, latch projection 40	PCS 5	122.40.00
Reversible hand, latch projection 70	PCS 5	122.70.00



Item 123
Double lateral mortice deviator,
forend in steel, chrome-plated,
self-locked bolt, zinc-plated

Reversible hand, latch projection 2	PCS 1	123.00.00
-------------------------------------	-------	------------------

Deviators



Item 125

Lateral rim deviator, zinc-plated finishing

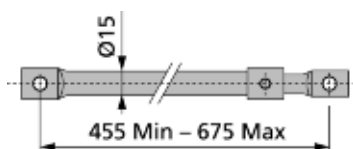
RIGHT-HAND, latch projection 5	PCS 5	125.05.01
LEFT-HAND, latch projection 5	PCS 5	125.05.02
RIGHT-HAND, latch projection 40	PCS 5	125.40.01
LEFT-HAND, latch projection 40	PCS 5	125.40.02
RIGHT-HAND, latch projection 70	PCS 5	125.70.01
LEFT-HAND, latch projection 70	PCS 5	125.70.02



Item 126

Lateral rim deviator, anti-saw revolving bolt, zinc-plated

RIGHT-HAND, latch projection 5	PCS 5	126.05.01
LEFT-HAND, latch projection 5	PCS 5	126.05.02
RIGHT-HAND, latch projection 40	PCS 5	126.40.01
LEFT-HAND, latch projection 40	PCS 5	126.40.02
RIGHT-HAND, latch projection 70	PCS 5	126.70.01
LEFT-HAND, latch projection 70	PCS 5	126.70.02



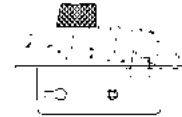
Connecting Rod Adjustable In zinc-plated steel
for item:

- 122
- 123
- 125
- 126

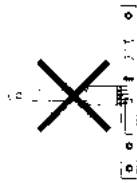
To lubricate the cylinder use only teflon Interflon Finlube TF.



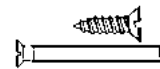
When assembling, make sure drillings and filings do not enter the lock.



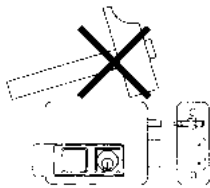
Do not paint the lock forend plate, since this may cause damages to the bolt and the latch.



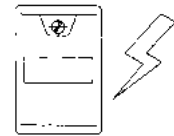
Fixing screws must not cause damage to the product.



For installation, carefully follow the user's instructions or call skilled staff.

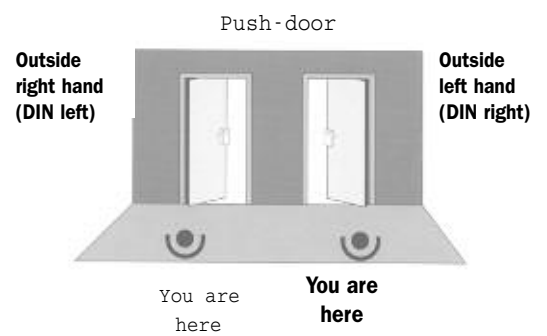
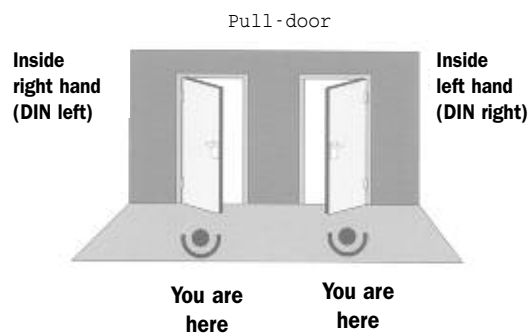


To install the lock exclusively use the transformers recommended in the instructions.



Hands of doors.

Stand in front of the door inside the room.



Reversible: usable for right and left hand doors.



www.iseo.eu

Iseo Middle East F.Z.E.
P.O. Box 61390
Jebel Ali, Dubai
United Arab Emirates
☎ +9 714 2957220
Fax +9 714 2957166

Iseo Serrature s.p.a. (1)
Via San Girolamo 13
25055 Pisogne (BS)
Italy
☎ +39 0364 8821
Fax +39 0364 882263

certifications



Distributed by



ISEO is a registered trademark protected by copyright law and international treaties. Unauthorized manufacture and/or distribution of ISEO and/or parts of them, may result in severe and criminals penalties and will be prosecuted to the maximum extent possible under law.