

CYLINDERS - PADLOCKS - COMPONENTS .34



E N G L I S H

Dear Customer,

the outcome of a recent survey has stood out a customer satisfaction level of 92,8%. This trustworthy and positive result is the effect of the commitment of all the collaborators and employees, which we aim to maintain and improve. It is the successful completion of the targets defined by the company management, which are included in the "Group Mission" too:
"To develop, manufacture and offer door locking systems, integrating security, user-friendliness, compliance with standards and technical specifications drawn up by designers and installers.
To provide our distribution network with the necessary technical and sales support."

Our mission translate into the following values within the System:

- The respect of our world: Ethics, Environment, Safety, Quality, and Privacy;
- Product reliability;
- Endless innovation;
- Respecting our partners' and customers' interests.

The fulfillment of these values allows to improve and implement our Integrated Management System, whose strategic aim and daily effort is the achievement of the following System Certifications and all the necessary product certifications by all the companies of ISEO Group.



Quality Management System



Environmental Management System



Occupational Health and Safety Management System



Cylinders



R90 Factory

1-6

e.g. code 82RC*

Keys - accessories

1-93

R9 Country

1-10

e.g. code 82RA*

Padlocks

1-102

R11 Progress

1-26

e.g. code 88*

Components

1-116

R7 Extra

1-32

e.g. code 82R7*

R6

1-40

e.g. code 88*

F6 Extra

1-52

e.g. code 82F6*

F6

1-62

e.g. code 81*

F5

1-72

e.g. code 82*

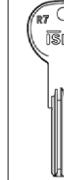
Pump cylinders

1-88

Cross-key cylinders

1-90

Cylinders range

									
Key type	Standard vertical	x	x	x					
	Flat reversible				x	x	x	x	x
	Compatibility with protection plates				x	x	x	x	x
Active security	Patented system						x		x
	Key copyright							x	x
	Property card (*)						x	x	x
	Authorised key duplication						x	x	x
Number of coding (including passive pins)		>30.000	>200.000	>30.000	>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 rotor	Pin in the body	Pin in the body and in the rotor			
	Anti-picklok	Key profile and antipick pins	Key profile and antipick pins	Key profile and antipick pins	Key profile, antipick pins and active pin	Key profile, antipick pins and active pin	Key profile, antipick pins and active pin	Key profile, antipick pins and active pin	Key profile, anti-pick pins, active pin and protected key profile
	Cylinder potential	Tear-resistant					x	x	x
	Type	x1 MK	480-7.600	1.200		60.000	60.000		60.000
Access management	KA	x	x		x	x		x	x
	MK	x	x		x	x		x	x
	GMK	x	x		x	x		x	x
	GGMK	x	x		x	x		x	x
	CK	x	x		x	x		x	x
	Construction key					x	x		
	Rekeyable					x			
Range	Double profile cylinder	x	x	x	x	x		x	x
	Double profile cylinder, double function	x	x	x	x	x	x	x	x
	Single-profile cylinder	x	x	x	x	x	x	x	x
	Double profile cylinder with knob	x	x	x	x	x		x	x
	Double profile cylinder prearranged for knob	x	x	x	x	x		x	x
	Double profile cylinder prearranged for knob with shortenable shaft	x	x	x	x	x	x	x	x
	Other	Service cylinders							
EN 1303:2015	Cyclic durability	6	6	6	6	6	6	6	6
	Key security	4	6	5	5	6	6	5	6

(*) Property card with transcoding.

ISEO cylinders rating according to EN 1303:2015

F6

1	6	0	B	0	C	6	0
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F6 Extra

1	6	0	B	0	C	5	D
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R6

1	6	0	B	0	C	5	O/D*
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R7 Extra

1	6	0	B	0	C	6	D
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R11 Progress

1	6	0	B	0	C	6	D
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R9 Country

1	6	0	B	0	C	6	D
---	---	---	---	---	---	---	---

R90 Factory

1	6	0	B	0	C	6	D
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* **R6**: standard version with grade "0" anti-drill
version with grade D on request

Category of use	Key strength and cyclic durability	Door mass	Fire resistance	Safety	Corrosion resistance and temperature	Key related security	Attack resistance

Category of use

Only one grade is identified:

Grade 1: for use by people with a high incentive to exercise care and with a small chance of misuse.

Key strength and cyclic durability

Three grades of durability are identified as follows:

Grade 4: (25.000 test cycles)

Grade 5: (50.000 test cycles)

Grade 6: (100.000 test cycles).

Door mass

Only one grade of door mass is identified as follows: grade 0 - no door mass requirement.

Suitable for use on fire resistant/smoke control doors.

Three grades of suitability for use on fire resistant/smoke controlled doors are identified.

Grade 0: not approved for use on fire resistant/smoke control door assemblies;

Grade A: suitable for use on smoke control door assemblies;

Grade B: suitable for use on fire resistant and smoke control doors.

Safety

Only one grade of safety is identified: grade 0 - no safety requirement.

Corrosion resistance and temperature.

Four grades of corrosion resistance and temperature requirement are identified:

Grade 0: no corrosion requirement; no temperature requirement;

Grade A: high corrosion resistance; no temperature requirement;

Grade B: no corrosion requirement; temperature requirement: from -25°C to +65°C;

Grade C: high corrosion resistance; temperature requirement: from -25°C to +65°C.

Key related security

Six grades of key related security are identified.

One of the features is the number of different possible combinations: from min. 100 (grade 1) to max. 100.000 (grade 6).

Attack resistance.

Five grades of resistance against drilling and mechanical attack are identified:

Grade 0: no resistance against drilling and mechanical attack;

Grade A: 3/5 minutes resistance against drilling and mechanical attack (except plug/cylinder extraction);

Grade B: 5/10 minutes resistance against drilling and mechanical attack (except plug/cylinder extraction);

Grade C: 3/5 minutes resistance against drilling and mechanical attack;

Grade D: 5/10 minutes resistance against drilling and mechanical attack.

Cylinders

**CSR
R90 Factory**



R90 Factory

A patented, multi-profile system, ideal to manage complex master key systems thanks to its 126 different profiles for multi-level hierarchical structures. The patented technical solution, in combination with registered profile, assures the highest protection against illegal duplication of keys. The R90 Factory cylinder also provides increases protection against external attacks and drilling attempts, thanks to specific devices in the body of the cylinder and the rotor. It also provides protection against tampering, thanks to specially designed and certified bolts and driver pins, and against extraction, thanks to the steel bar positioned in the body of the cylinder.



Design and certification

According to the European standard EN 1303:2015.

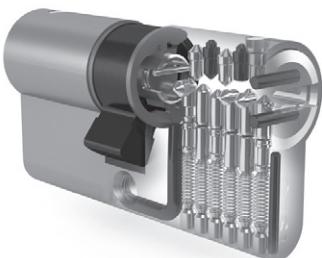
Certification against tampering

The R90 series cylinders have obtained the number KM544418 certification through the BSI regulation body assuring a high resistance to BUMPING (certification obtained in combination with the locks).

SKG Certification

SKG guarantees the products' continuous compliance with the highest security requirements. The SKG certification represents an added value for breaking-through tests on doors and windows and the SKG brand on products is a guarantee high resistance and maximum security.

Available option with **VdS** certification.



Technical Specifications

Attack resistance

- Grade D;
- Anti-break harmonic steel bar to increase resistance to breaking and extraction;
- Resistance to bumping: pins and driver pins certified against tampering;
- Resistance to drilling: anti-drilling devices in the body and in the cylinder.

Key related security

- Grade 6: minimum 100,000 key combinations;
- Trademark on the keys for unlimited protection;
- Keys protected by patents against illegal and non-authorised duplication;
- Property Card;
- Keys can only be duplicated at ISEO upon presentation of the Property card;
- Nickel silver keys;
- Code numbering on the neck of the key.

Multi-level master key system

- 3 rows bitting system: upper, lower and lateral bitting for complex master key systems;
- Multi profiles available for multi level master key systems;



Code

Min. ord.
Multiple
package
Single
package

R90 Factory



R90 Factory PATENTED SYSTEM, European single profile nickel-plated cylinder,

11-pin coding, reversible nickel silver key.

Protected and registered key profile. **BUMP RESISTANT**.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel top pins. 8-position DIN cam.

5 KEYS. PROPERTY CARD. Fixing screw.

L C + D

Length mm 40 (30+10)

Length mm 50 (40+10)

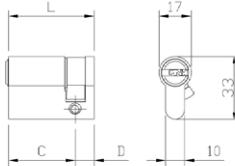
Length mm 60 (50+10)



NICKEL

82RC030109.F.5	1	5	5
82RC040109.F.5	1	5	5
82RC050109.F.5	1	5	5

MORE SIZES ON REQUEST



R90 Factory PATENTED SYSTEM, European double profile nickel-plated cylinder,

DOUBLE FUNCTION, 11-pin coding, reversible nickel silver key.

Protected and registered key profile. **BUMP RESISTANT**.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel top pins. Anti-break bar. 30° DIN cam.

5 KEYS. PROPERTY CARD. Fixing screw.



NICKEL

82RC930309.F.5	1	5	5
82RC930359.F.5	1	5	5
82RC930409.F.5	1	5	5
82RC935409.F.5	1	5	5
82RC930509.F.5	1	5	5
82RC935459.F.5	1	5	5
82RC940409.F.5	1	5	5
82RC935509.F.5	1	5	5
82RC930609.F.5	1	5	5
82RC935559.F.5	1	5	5
82RC940509.F.5	1	5	5
82RC945459.F.5	1	5	5
82RC930709.F.5	1	-	1
82RC945559.F.5	1	-	1
82RC950509.F.5	1	-	1
82RC940609.F.5	1	-	1
82RC930809.F.5	1	-	1
82RC940709.F.5	1	-	1
82RC950609.F.5	1	-	1

MORE SIZES ON REQUEST

CSR



Code

Min. ord.
Multiple
package
Single
package

R90 Factory

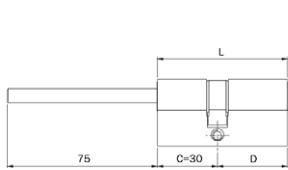
R90 Factory PATENTED SYSTEM, European double profile nickel-plated cylinder,

PREARRANGED FOR KNOB, 11-pin coding, reversible nickel silver key.

Protected and registered key profile. **BUMP RESISTANT**. Anti-drill device in the cylinder body and in the rotor. Stainless steel top pins. Anti-break bar.

Shaft Ø 8x75 mm. 30° DIN cam.

5 KEYS. PROPERTY CARD. Fixing screw.



L C + D

Body length mm 60 (knob 30+30)

NICKEL

82RC6D0309.F.5 1 5 5

Body length mm 70 (knob 30+40)

82RC6D0409.F.5

1 5 5

Body length mm 80 (knob 30+50)

82RC6D0509.F.5

1 5 5

Body length mm 90 (knob 30+60)

82RC6D0609.F.5

1 5 5

Body length mm 100 (knob 30+70)

82RC6D0709.F.5

1 - 1

MORE SIZES ON REQUEST



Cylinders

**CSR
R9 Country**



R9 Country

The registered trademark assures the control over key blank distribution (available only at authorised centres) and therefore protection against illegal duplication of keys. The R9 cylinder offers high protection against attacks, thanks to specific devices inside the cylinder.



Design and certification

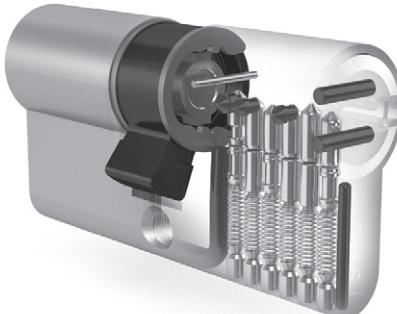
According to the European standard EN 1303:2015 at the **PIV** institute in Germany.

Certification against tampering

The R9 series cylinders have obtained the number KM544418 certification through the **BSI** regulation body assuring a high resistance to BUMPING (certification obtained in combination with the locks).

SKG Certification

SKG guarantees the products' continuous compliance with the highest security requirements. The SKG certification represents an added value for breaking-through tests on doors and windows and the SKG brand on products is a guarantee high resistance and maximum security.



Technical Specifications

Attack resistance

- Grade D;
- Anti-break harmonic steel bar to increase resistance to breaking and extraction;
- Resistance to bumping: pins and driver pins certified against tampering;
- Resistance to drilling: anti-drilling devices in the body and in the cylinder.

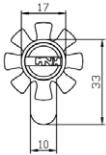
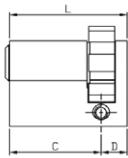
Key related security

- Grade 5: minimum 30,000 key combinations;
- Trademark on the keys for unlimited protection;
- Property Card;
- Nickel silver keys;
- Code numbering on the keyhead.



Code

Min. ord.
Multiple
package
Single
package



R9 Country

R9 Country EUROPEAN SINGLE PROFILE NICKEL-PLATED cylinder. 9-pin coding, reversible nickel silver key. **BUMP RESISTANT**. Protected and registered key profile. Anti-drill device in the cylinder body and in the rotor. Stainless steel top pins. 8-position cam. Fixing screw. **3 KEYS. PROPERTY CARD.**



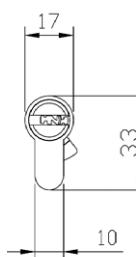
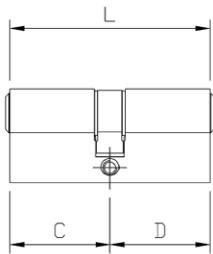
NICKEL

L C + D	Code	1	5	5
Lenght mm 40 (30+10)	82RA030109.F	1	5	5
Lenght mm 45 (35+10)	82RA035109.F	1	5	5
Lenght mm 50 (40+10)	82RA040109.F	1	5	5
Lenght mm 55 (45+10)	82RA045109.F	1	5	5
Lenght mm 60 (50+10)	82RA050109.F	1	5	5
Lenght mm 65 (55+10)	82RA055109.F	1	5	5
Lenght mm 70 (60+10)	82RA060109.F	1	5	5
Lenght mm 75 (65+10)	82RA065109.F	1	5	5
Lenght mm 80 (70+10)	82RA070109.F	1	5	5
Lenght mm 85 (75+10)	82RA075109.F	1	5	5
Lenght mm 90 (80+10)	82RA080109.F	1	5	5

MORE SIZES ON REQUEST



Code

 Min. ord.
 Multiple
package
Single
package


R9 Country EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder. 9-pin coding, reversible nickel silver key. **BUMP RESISTANT**. Protected and registered key profile. Anti-drill device in the cylinder body and in the rotor. Stainless steel top pins. Anti-break bar. 30° DIN cam. Fixing screw. **3 KEYS. PROPERTY CARD.**

L C + D	NICKEL	Code	Min. ord.
Lenght mm 56 (28+28) without anti-break bar	82RA028289.F	1	5 5
Lenght mm 60 (30+30)	82RA030309.F	1	5 5
Lenght mm 61 (28+33) without anti-break bar	82RA028339.F	1	5 5
Lenght mm 63 (28+35) without anti-break bar	82RA028359.F	1	5 5
Lenght mm 65 (30+35)	82RA030359.F	1	5 5
Lenght mm 68 (28+40) without anti-break bar	82RA028409.F	1	5 5
Lenght mm 70 (30+40) (35+35)	82RA030409.F	1	5 5
Lenght mm 73 (28+45) without anti-break bar	82RA028459.F	1	5 5
Lenght mm 75 (30+45) (35+40)	82RA030459.F	1	5 5
Lenght mm 80 (30+50) (35+45) (40+40)	82RA030509.F	1	5 5
Lenght mm 85 (30+55) (35+50) (40+45)	82RA030559.F	1	5 5
Lenght mm 90 (30+60) (35+55) (40+50) (45+45)	82RA030609.F	1	5 5
Lenght mm 95 (30+65) (35+60) (40+55) (45+50)	82RA030659.F	1	- 1
Lenght mm 100 (30+70) (35+65) (40+60) (45+55) (50+50)	82RA030709.F	1	- 1
Lenght mm 105 (30+75) (35+70) (40+65) (45+60) (50+55)	82RA030759.F	1	- 1
Lenght mm 110 (30+80) (35+75) (40+70) (45+65) (50+60) (55+55)	82RA030809.F 82RA035759.F 82RA040709.F 82RA045659.F 82RA050609.F 82RA055559.F	1	- 1

MORE SIZES ON REQUEST



Code

Min. ord.
Multiple
package
Single
package

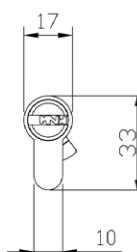
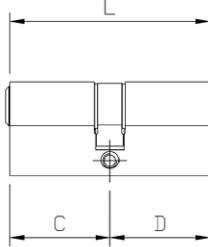
R9 Country

R9 Country DOUBLE PROFILE NICKEL-PLATED cylinder, DOUBLE FUNCTION. 9-pin coding, reversible nickel silver key. **BUMP RESISTANT**. Protected and registered key profile.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel top pins. Anti-break bar.

30° DIN cam. Fixing screw. **3 KEYS. PROPERTY CARD.**

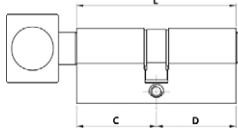


L	C + D	NICKEL	1	5	5
Lenght mm 60	(30+30)	82RA930309.F	1	5	5
Lenght mm 65	(30+35)	82RA930359.F	1	5	5
Lenght mm 70	(30+40)	82RA930409.F	1	5	5
	(35+35)	82RA935359.F	1	5	5
Lenght mm 75	(30+45)	82RA930459.F	1	5	5
	(35+40)	82RA935409.F	1	5	5
Lenght mm 80	(30+50)	82RA930509.F	1	5	5
	(35+45)	82RA935459.F	1	5	5
	(40+40)	82RA940409.F	1	5	5
Lenght mm 85	(30+55)	82RA930559.F	1	5	5
	(35+50)	82RA935509.F	1	5	5
	(40+45)	82RA940459.F	1	5	5
Lenght mm 90	(30+60)	82RA930609.F	1	5	5
	(35+55)	82RA935559.F	1	5	5
	(40+50)	82RA940509.F	1	5	5
	(45+45)	82RA945459.F	1	5	5
Lenght mm 95	(30+65)	82RA930659.F	1	-	1
	(35+60)	82RA935609.F	1	-	1
	(40+55)	82RA940559.F	1	-	1
	(45+50)	82RA945509.F	1	-	1
Lenght mm 100	(30+70)	82RA930709.F	1	-	1
	(35+65)	82RA935659.F	1	-	1
	(40+60)	82RA940609.F	1	-	1
	(45+55)	82RA945559.F	1	-	1
	(50+50)	82RA950509.F	1	-	1
Lenght mm 105	(30+75)	82RA930759.F	1	-	1
	(35+70)	82RA935709.F	1	-	1
	(40+65)	82RA940659.F	1	-	1
	(45+60)	82RA945609.F	1	-	1
	(50+55)	82RA950559.F	1	-	1
Lenght mm 110	(30+80)	82RA930809.F	1	-	1
	(35+75)	82RA935759.F	1	-	1
	(40+70)	82RA940709.F	1	-	1
	(45+65)	82RA945659.F	1	-	1
	(50+60)	82RA950609.F	1	-	1
	(55+55)	82RA955559.F	1	-	1

MORE SIZES ON REQUEST



Code

 Min. ord.
 Single package
 Multiple package


R9 Country

R9 Country EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder, ROUND KNOB.

9-pin coding, reversible nickel silver key. **BUMP RESISTANT.**

Protected and registered key profile. Anti-drill device

in the cylinder body and in the rotor. Stainless steel top pins. Anti-break bar.

30° DIN cam. Fixing screw. **3 KEYS. PROPERTY CARD.**



NICKEL

L	C + D	82RA828289.F	1	5	5
Lenght mm 56	(28+28) without anti-break bar	82RA830309.F	1	5	5
Lenght mm 60	(30+30)	82RA828339.F	1	5	5
Lenght mm 61	(28+33) without anti-break bar	82RA828339.F	1	5	5
	(33+28) without anti-break bar	82RA835289.F	1	5	5
Lenght mm 63	(35+28) without anti-break bar	82RA830359.F	1	5	5
Lenght mm 65	(30+35)	82RA835309.F	1	5	5
	(35+30)	82RA840289.F	1	5	5
Lenght mm 68	(40+28) without anti-break bar	82RA830409.F	1	5	5
Lenght mm 70	(30+40)	82RA835359.F	1	5	5
	(35+35)	82RA840309.F	1	5	5
Lenght mm 73	(28+45) without anti-break bar	82RA828459.F	1	5	5
	(45+28)	82RA845289.F	1	5	5
Lenght mm 75	(30+45)	82RA830459.F	1	5	5
	(35+40)	82RA835409.F	1	5	5
	(40+35)	82RA840359.F	1	5	5
	(45+30)	82RA845309.F	1	5	5
Lenght mm 80	(30+50)	82RA830509.F	1	5	5
	(35+45)	82RA835459.F	1	5	5
	(40+40)	82RA840409.F	1	5	5
	(45+35)	82RA845359.F	1	5	5
	(50+30)	82RA850309.F	1	5	5
Lenght mm 85	(30+55)	82RA830559.F	1	5	5
	(35+50)	82RA835509.F	1	5	5
	(40+45)	82RA840459.F	1	5	5
	(45+40)	82RA845409.F	1	5	5
	(50+35)	82RA850359.F	1	5	5
	(55+30)	82RA855309.F	1	5	5
Lenght mm 90	(30+60)	82RA830609.F	1	5	5
	(35+55)	82RA835559.F	1	5	5
	(40+50)	82RA840509.F	1	5	5
	(45+45)	82RA845459.F	1	5	5
	(50+40)	82RA850409.F	1	5	5
	(55+35)	82RA855359.F	1	5	5
	(60+30)	82RA860309.F	1	5	5
Lenght mm 95	(30+65)	82RA830659.F	1	-	1
	(35+60)	82RA835609.F	1	-	1
	(40+55)	82RA840559.F	1	-	1
	(45+50)	82RA845509.F	1	-	1
	(50+45)	82RA850459.F	1	-	1
	(55+40)	82RA855409.F	1	-	1
	(60+35)	82RA860359.F	1	-	1
	(65+30)	82RA865309.F	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package

R9 Country

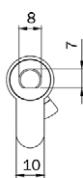
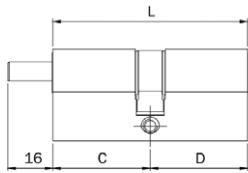
L	C + D	NICKEL	Code	Min. ord.
Lenght mm 100	(30+70)		82RA830709.F	1 - 1
	(35+65)		82RA835659.F	1 - 1
	(40+60)		82RA840609.F	1 - 1
	(45+55)		82RA845559.F	1 - 1
	(50+50)		82RA850509.F	1 - 1
	(55+45)		82RA855459.F	1 - 1
	(60+40)		82RA860409.F	1 - 1
	(65+35)		82RA865359.F	1 - 1
	(70+30)		82RA870309.F	1 - 1
Lenght mm 105	(30+75)		82RA830759.F	1 - 1
	(35+70)		82RA835709.F	1 - 1
	(40+65)		82RA840659.F	1 - 1
	(45+60)		82RA845609.F	1 - 1
	(50+55)		82RA850559.F	1 - 1
	(60+45)		82RA860459.F	1 - 1
	(65+40)		82RA865409.F	1 - 1
	(70+35)		82RA870359.F	1 - 1
Lenght mm 110	(30+80)		82RA830809.F	1 - 1
	(40+70)		82RA840709.F	1 - 1
	(45+65)		82RA845659.F	1 - 1
	(50+60)		82RA850609.F	1 - 1
	(55+55)		82RA855559.F	1 - 1
	(60+50)		82RA860509.F	1 - 1
	(65+45)		82RA865459.F	1 - 1
	(70+40)		82RA870409.F	1 - 1
	(80+30)		82RA880309.F	1 - 1

MORE SIZES ON REQUEST



Code

Single package	Multiple package	Min. ord.
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R9 Country EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder,
PREARRANGED FOR KNOB. **9-pin** coding, reversible nickel silver key.

BUMP RESISTANT. Protected and registered key profile. Anti-drill device
in the cylinder body and in the rotor. Stainless steel top pins.

Anti-break bar. **Shaft Ø 8x16 mm.** 30° DIN cam.

Fixing screw. **3 KEYS. PROPERTY CARD.**

L	C + D			
Lenght mm 56	(28+28) without anti-break bar	82RA628289.F	1	5 5
Lenght mm 60	(30+30)	82RA630309.F	1	5 5
Lenght mm 70	(35+35)	82RA635359.F	1	5 5
Lenght mm 80	(40+40)	82RA640409.F	1	5 5
Lenght mm 90	(30+60)	82RA630609.F	1	5 5

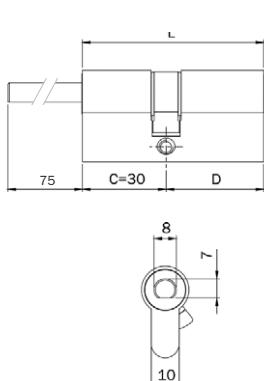


R9 Country DOUBLE PROFILE EUROPEAN NICKEL-PLATED cylinder,
PREARRANGED FOR KNOB. **9-pin** coding, reversible nickel silver key.

BUMP RESISTANT. Protected and registered key profile. Anti-drill device
in the cylinder body and in the rotor. Stainless steel top pins.

Anti-break bar. **Shaft Ø 8x75 mm.** 30° DIN cam.

Fixing screw. **3 KEYS. PROPERTY CARD.**



L	C + D			
Lenght mm 60	(30+30)	82RA6D0309.F	1	5 5
Lenght mm 65	(30+35)	82RA6D0359.F	1	5 5
Lenght mm 70	(30+40)	82RA6D0409.F	1	5 5
Lenght mm 75	(30+45)	82RA6D0459.F	1	5 5
Lenght mm 80	(30+50)	82RA6D0509.F	1	5 5
Lenght mm 85	(30+55)	82RA6D0559.F	1	5 5
Lenght mm 90	(30+60)	82RA6D0609.F	1	5 5
Lenght mm 95	(30+65)	82RA6D0659.F	1	- 1
Lenght mm 100	(30+70)	82RA6D0709.F	1	- 1
Lenght mm 105	(30+75)	82RA6D0759.F	1	- 1
Lenght mm 110	(30+80)	82RA6D0809.F	1	- 1
Lenght mm 120	(30+90)	82RA6D0909.F	1	- 1

Code
Single package
Multiple package
Min. ord.

R9 Country



R9 Country EXTERNAL RIM NICKEL-PLATED CYLINDER Ø 35, U.S. TYPE.

9-pin coding, reversible nickel silver key.

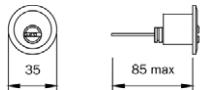
Protected and registered key profile.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel top pins.

To be used with rim locks without external cylinder.

Fixing screws. **3 KEYS. PROPERTY CARD.**



for doors max thickness mm 85

87RA040859.F

1 1 1



R9 Country ROUND THREADED NICKEL-PLATED M25 cylinder.

9-pin coding, reversible nickel silver key.

Protected and registered key profile.

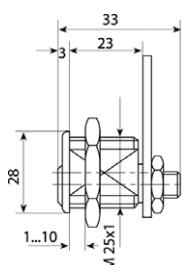
Anti-drill device in the cylinder body and in the rotor.

Stainless steel top pins. Screw nut for inside fixing.

3 KEYS. PROPERTY CARD.

87RA23F259.F

1 1 1



R9 Country THREADED NICKEL-PLATED M26 cylinder,
with signalling microswitch.

9-pin coding, reversible nickel silver key.

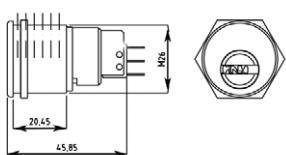
Protected and registered key profile. Anti-drill device
in the rotor. Stainless steel top pins.

Welding back ends/2 mm Faston and normally open/closed switch deviators.

3 KEYS. PROPERTY CARD.

87RA26M259.F

1 1 1



Code	Single package	Multiple package	Min. ord.
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R9 Country



R9 Country EXTERNAL RIM BRASS cylinder.

9-pin coding, reversible nickel silver key.

To be used with rim locks without external cylinder.

Protected and registered key profile. Anti-drill device in the rotor. Stainless steel top pins.

Plate and screws for inside fixing.

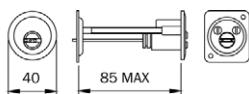
3 KEYS. PROPERTY CARD.



for doors max thickness mm 85

87RA050857.F

1 1 1



Pair of R9 Country INTERNAL AND EXTERNAL RIM BRASS cylinder.

9-pin coding, reversible nickel silver key.

To be used with electric locks series 501***.

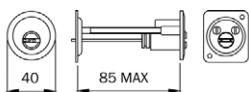
Protected and registered key profile.

Anti-drill device in the external rotor.

Stainless steel top pins.

Plate and screws for inside fixing.

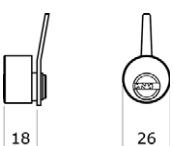
3 KEYS. PROPERTY CARD.



for doors max thickness mm 85

87RA151857.F

1 1 1



Pair of R9 Country INTERNAL AND EXTERNAL RIM BRASS cylinder.

9-pin coding, reversible nickel silver key.

To be used with rim locks Portoncino series 4**

and electric locks series 521* **latchbolt only**.

Protected and registered key profile.

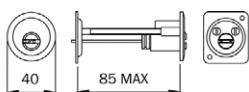
Anti-drill device in the external rotor.

Stainless steel top pins.

Plate and screws for inside fixing.

3 KEYS. PROPERTY CARD.

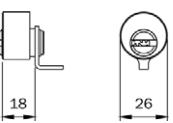
(For series: 421-422-423-424-425-426-441-442
483-484-4510-5210-5213-5214)



for doors max thickness mm 85

87RA153857.F

1 1 1



Code
Single package
Multiple package
Min. ord.

R9 Country



Pair of R9 Country INTERNAL AND EXTERNAL RIM BRASS cylinder.

9-pin coding, reversible nickel silver key.

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

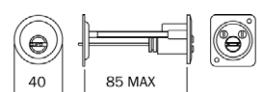
Protected and registered key profile.

Anti-drill device in the external rotor.

Stainless steel top pins.

Plate and screws for inside fixing.

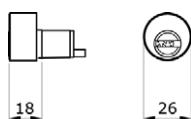
3 KEYS. PROPERTY CARD.



for doors max thickness mm 85

87RA155857.F

1 1 1



R9 Country ROUND EXTERNAL RIM BRASS Ø 26 cylinder.

9-pin coding, reversible nickel silver key.

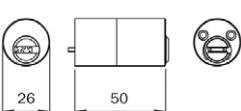
Protected and registered key profile.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel top pins.

Screws for inside fixing.

3 KEYS. PROPERTY CARD.



for doors max thickness mm 50

85RA260507.F

1 1 1

Pair of R9 Country ROUND INTERNAL AND EXTERNAL RIM BRASS Ø 26 cylinder.

9-pin coding, reversible nickel silver key.

To be used with electric locks series 500***-505***.

Protected and registered key profile.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel coding and lateral pins.

Screws for inside fixing.

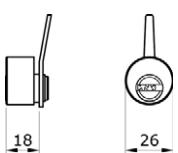
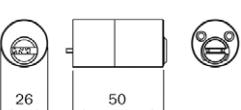
3 KEYS. PROPERTY CARD.



for doors max thickness mm 50

85RA461507.F

1 1 1



Code	Single package	Multiple package	Min. ord.
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R9 Country



Pair of R9 Country ROUND INTERNAL AND EXTERNAL RIM BRASS CYLINDER Ø 26.

9-pin coding, reversible nickel silver key.

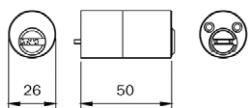
To be used with rim locks Portoncino and electric locks latchbolt only. Protected and registered key profile.

Anti-drill device in the cylinder body and in the external rotor.

Stainless steel top pins.

Screws for inside fixing.

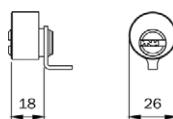
3 KEYS. PROPERTY CARD.



(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)



for doors max thickness mm 50

85RA463507.F

1 1 1



Pair of R9 Country ROUND INTERNAL AND EXTERNAL RIM BRASS CYLINDER Ø 26.

9-pin coding, reversible nickel silver key.

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

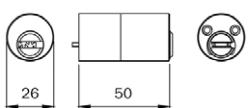
Protected and registered key profile.

Anti-drill device in the cylinder body and in the external rotor.

Stainless steel top pins. Screws for inside fixing.

3 KEYS. PROPERTY CARD.

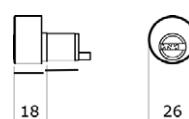
(For series: 5300-5302-5304-5305-5350-5352)



for doors max thickness mm 50

85RA465507.F

1 1 1



Pair of R9 Country ROUND INTERNAL Ø 31 AND EXTERNAL RIM BRASS CYLINDER Ø 26.

SPECIFIC FOR THE REPLACEMENT OF THE CYLINDER IN CISA ELECTRIC LOCK (ART. 111*2*).

9-pin coding, reversible nickel silver key.

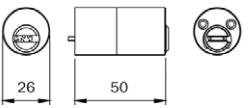
Protected and registered key profile.

Anti-drill device in the cylinder body and in the external rotor.

Stainless steel top pins.

Screws for inside fixing.

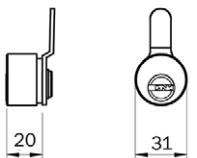
3 KEYS. PROPERTY CARD.



for doors max thickness mm 50

87RA46C507.F 1

1 1



Code	Min. ord.
	Single package
	Multiple package

Single package
Multiple package

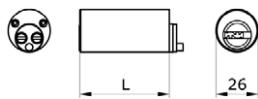
Min. ord.

R9 Country



R9 Country ROUND EXTERNAL BRASS Ø 26 cylinder. 9-pin coding, reversible nickel silver key. To be used with VERROU locks series 460-465. Protected and registered key profile. Anti-drill device in the cylinder body and in the rotor. Stainless steel top pins. Screws for inside fixing.

3 KEYS. PROPERTY CARD.



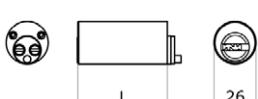
for doors max thickness mm 37	86RA262377.F	1	1	1
for doors max thickness mm 42	86RA262427.F	1	1	1
for doors max thickness mm 47	86RA262477.F	1	1	1
for doors max thickness mm 52	86RA262527.F	1	1	1
for doors max thickness mm 57	86RA262577.F	1	1	1



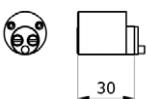
Pair of R9 Country ROUND INTERNAL AND EXTERNAL RIM BRASS CYLINDER Ø 26. 9-pin coding, reversible nickel silver key.

To be used with VERROU locks series 470-475. Protected and registered key profile. Anti-drill device in the cylinder body and in the external rotor. Stainless steel top pins. Screws for inside fixing.

3 KEYS. PROPERTY CARD.



for doors max thickness mm 37	86RA466377.F	1	1	1
for doors max thickness mm 42	86RA466427.F	1	1	1
for doors max thickness mm 47	86RA466477.F	1	1	1
for doors max thickness mm 52	86RA466527.F	1	1	1
for doors max thickness mm 57	86RA466577.F	1	1	1





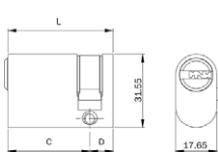
Code

Single package	Multiple package	Min. ord.
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R9 Country



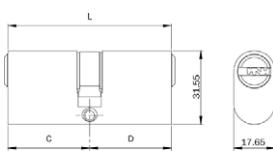
R9 Country OVERSIZE OVAL SINGLE PROFILE NICKEL-PLATED cylinder,
U.K. market. **9-pin** coding, reversible nickel silver key. **BUMP RESISTANT**.
Protected and registered key profile. Anti-drill device
in the cylinder body and in the rotor. Stainless steel top pins.
ISEO 45° PROJECTING cam.
Fixing screw. **3 KEYS. PROPERTY CARD.**



L = C + D	81RA030109.F	1	1	1
Lenght mm 40 (30+10)	81RA030109.F	1	1	1
Lenght mm 45 (35+10)	81RA035109.F	1	1	1
Lenght mm 50 (40+10)	81RA040109.F	1	1	1



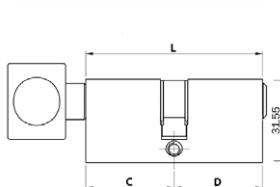
R9 Country OVERSIZE OVAL DOUBLE PROFILE NICKEL-PLATED cylinder,
U.K. market. **9-pin** coding, reversible nickel silver key. **BUMP RESISTANT**.
Protected and registered key profile. Anti-drill device in the cylinder body and in the rotor.
Stainless steel top pins. ISEO 45° PROJECTING cam.
Fixing screw. **3 KEYS. PROPERTY CARD.**



L = C + D	81RA030309.F	1	1	1
Lenght mm 60 (30+30)	81RA030309.F	1	1	1
Lenght mm 70 (35+35)	81RA035359.F	1	1	1
Lenght mm 80 (40+40)	81RA040409.F	1	1	1



R9 Country OVERSIZE OVAL NICKEL-PLATED CYLINDER WITH KNOB,
U.K. market. **9-pin** coding, reversible nickel silver key. **BUMP RESISTANT**.
Protected and registered key profile. Anti-drill device
in the cylinder body and in the rotor. Stainless steel top pins.
ISEO 45° PROJECTING cam.
Fixing screw. **3 KEYS. PROPERTY CARD.**



L = C + D	81RA830309.F	1	1	1
Lenght mm 60 (30+30)	81RA830309.F	1	1	1
Lenght mm 70 (35+35)	81RA835359.F	1	1	1
Lenght mm 80 (40+40)	81RA840409.F	1	1	1





Code

Min. ord.
Multiple
package
Single
package



R9 Country

R9 Country single profile EXTERNAL NICKEL-PLATED cylinder, SCANDINAVIAN TYPE.

9-pin coding, reversible nickel silver key. **BUMP RESISTANT**.

Protected and registered key profile. Anti-drill device
in the cylinder body and in the rotor.

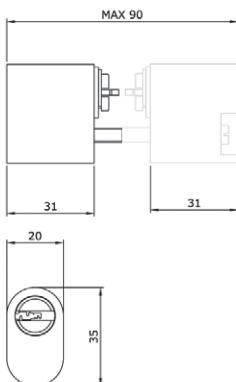
Stainless steel top pins.

3 KEYS. PROPERTY CARD.

for doors max thickness mm 90

8SRA20A329.F

1 1 1



R9 Country single profile INTERNAL NICKEL-PLATED cylinder, SCANDINAVIAN TYPE.

9-pin coding, reversible nickel silver key. **BUMP RESISTANT**.

Protected and registered key profile.

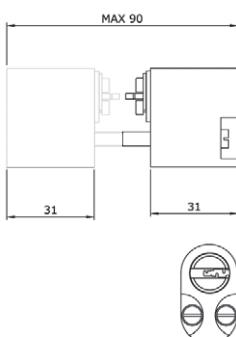
Stainless steel top pins. Fixing screws.

3 KEYS. PROPERTY CARD.

for doors max thickness mm 90

8SRA50A329.F

1 1 1



Code	Min. ord.
Single package	Multiple package

R9 Country



Pair R9 Country cylinders, for FICHET locks, INTERNAL AND EXTERNAL

RIM BRASS cylinder. **9-pin** coding, reversible nickel silver key.

Protected and registered key profile.

Anti-drill device in the cylinder body and in the rotor.

Stainless steel coding and lateral pins.

Screws for inside fixing.

3 KEYS. PROPERTY CARD.

mm 33+33	8FRA033337.F	1	1	1
mm 33+50	8FRA033507.F	1	1	1
mm 50+50	8FRA050507.F	1	1	1

Cylinders

R11 Progress



R11 Progress

R11 Progress cylinders have been designed to withstand tampering techniques such as bumping, picking and drilling. Furthermore, they are equipped with a special anti-snapping bar in harmonic steel, designed to increase resistance to breakage or extraction. The key is flat and reversible, with an ergonomic, plastic handgrip. It is made entirely of nickel silver, a highly resistant metal alloy and it is patent-protected. In order to protect you from unauthorised duplications, your keys can be duplicated by an ISEO center only upon presentation of the Property Card.



Designed and certification

according to EN 1303:2015 European standards.

Certification against tampering

The R11 Progress series cylinders have obtained the number KM544418 certification from the **BSI** regulatory body, which guarantees a high resistance to picking and tampering.

SKG Certification

The **SKG** certification provides a continuous guarantee of product compliance with the highest safety requirements and is an essential added value in terms of prevention of breaking and entering. Products displaying the SKG trademark provide higher resistance to the most common break-in techniques, such as drilling.



Technical Specifications

Attack resistance

- Grade D;
- Drill resistant: anti-drill devices in the body of the cylinder;
- Bumping resistant: certified anti-tampering pins and counterpins;
- Anti-break bar in harmonic steel to increase resistance to breaking and extraction.

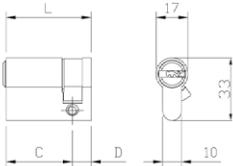
Key related security

- Grado 6: min. 100,000 bittings;
- Key protected by patent against illegal and unauthorised key duplication;
- Property Card;
- Nickel silver key with long neck;
- Ergonomic plastic key handgrip.



Code

Min. ord.
Multiple
package
Single
package



R11 Progress

R11 Progress European **SINGLE-PROFILE** cylinder. Patented flat nickel silver key with 11 pins, with plastic handgrip. Anti-drill device in the cylinder body and in the rotor. 8-position DIN cam. **5 KEYS. BUMP RESISTANT. PROPERTY CARD.**
Key head cap. 85 mm screw.



L C + D	BRASS	NICKEL	1	5	5
Length mm 40 (30+10)	82R1030107...5	82R1030109...5	1	5	5
Length mm 50 (40+10)	82R1040107...5	82R1040109...5	1	5	5



5



1

5

Construction site version, 1 construction key + 5 Master Keys.

Length mm 40 (30+10)	82R1030107C..5	82R1030109C..5	1	5	5
Length mm 50 (40+10)	82R1040107C..5	82R1040109C..5	1	5	5

MORE SIZES ON REQUEST

R11 Progress European **DOUBLE-PROFILE** cylinder. DOUBLE FUNCTION. Patented flat nickel silver key with 11 pins, with plastic handgrip. Anti-drill device in the cylinder body and in the rotor. 30° DIN cam. **5 KEYS. BUMP RESISTANT. PROPERTY CARD.**

85 mm screw.



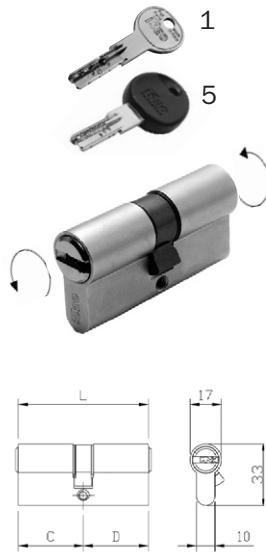
L C + D	BRASS	NICKEL	1	5	5
Length mm 60 (30+30)	82R1930307...5	82R1930309...5	1	5	5
Length mm 65 (30+35)	82R1930357...5	82R1930359...5	1	5	5
Length mm 70 (30+40)	82R1930407...5	82R1930409...5	1	5	5
Length mm 70 (35+35)	82R1935357...5	82R1935359...5	1	5	5
(35+40)	82R1935407...5	82R1935409...5	1	5	5
Length mm 75 (35+35)	82R1930457...5	82R1930459...5	1	5	5
Length mm 80 (30+50)	82R1930507...5	82R1930509...5	1	5	5
(35+45)	82R1935457...5	82R1935459...5	1	5	5
(40+40)	82R1940407...5	82R1940409...5	1	5	5
Length mm 85 (30+55)	82R1930557...5	82R1930559...5	1	5	5
(35+50)	82R1935507...5	82R1935509...5	1	5	5
(40+45)	82R1940457...5	82R1940459...5	1	5	5
Length mm 90 (30+60)	82R1930607...5	82R1930609...5	1	5	5
(40+50)	82R1940507...5	82R1940509...5	1	5	5
(45+45)	82R1945457...5	82R1945459...5	1	5	5
Length mm 95 (35+60)	82R1935607...5	82R1935609...5	1	-	1
(45+50)	82R1945507...5	82R1945509...5	1	-	1
Length mm 100 (30+70)	82R1930707...5	82R1930709...5	1	-	1
(40+60)	82R1940607...5	82R1940609...5	1	-	1
(50+50)	82R1950507...5	82R1950509...5	1	-	1
Length mm 105 (45+60)	82R1945607...5	82R1945609...5	1	-	1
Length mm 110 (30+80)	82R1930807...5	82R1930809...5	1	-	1
(40+70)	82R1940707...5	82R1940709...5	1	-	1
(50+60)	82R1950607...5	82R1950609...5	1	-	1
Length mm 120 (40+80)	82R1940807...5	82R1940809...5	1	-	1
(50+70)	82R1950707...5	82R1950709...5	1	-	1



Code

 Min. ord.
 Multiple
 package
 Single
 package

R11 Progress



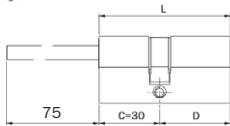
Construction site version, 1 construction key + 5 Master Keys.
DOUBLE FUNCTION.



L	C + D	BRASS	NICKEL	1	5	5
Lenght mm 60 (30+30)		82R1930307C..5	82R1930309C..5	1	5	5
Lenght mm 65 (30+35)		82R1930357C..5	82R1930359C..5	1	5	5
Lenght mm 70 (30+40)	(35+35)	82R1930407C..5	82R1930409C..5	1	5	5
		82R1935357C..5	82R1935359C..5	1	5	5
Lenght mm 75 (30+45)	(35+40)	82R1930457C..5	82R1930459C..5	1	5	5
		82R1935407C..5	82R1935409C..5	1	5	5
Lenght mm 80 (30+50)	(35+45)	82R1930507C..5	82R1930509C..5	1	5	5
		82R1935457C..5	82R1935459C..5	1	5	5
	(40+40)	82R1940407C..5	82R1940409C..5	1	5	5
Lenght mm 85 (30+55)	(35+50)	82R1930557C..5	82R1930559C..5	1	5	5
		82R1935507C..5	82R1935509C..5	1	5	5
	(40+45)	82R1940457C..5	82R1940459C..5	1	5	5
Lenght mm 90 (30+60)	(40+50)	82R1930607C..5	82R1930609C..5	1	5	5
		82R1940507C..5	82R1940509C..5	1	5	5
	(45+45)	82R1945457C..5	82R1945459C..5	1	5	5
Lenght mm 95 (35+60)	(45+50)	82R1935607C..5	82R1935609C..5	1	-	1
		82R1945507C..5	82R1945509C..5	1	-	1
Lenght mm 100 (30+70)	(40+60)	82R1930707C..5	82R1930709C..5	1	-	1
		82R1940607C..5	82R1940609C..5	1	-	1
	(50+50)	82R1950507C..5	82R1950509C..5	1	-	1
Lenght mm 105 (45+60)		82R1945607C..5	82R1945609C..5	1	-	1
Lenght mm 110 (30+80)	(40+70)	82R1930807C..5	82R1930809C..5	1	-	1
		82R1940707C..5	82R1940709C..5	1	-	1
	(50+60)	82R1950607C..5	82R1950609C..5	1	-	1
Lenght mm 120 (40+80)	(50+70)	82R1940807C..5	82R1940809C..5	1	-	1
		82R1950707C..5	82R1950709C..5	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package


5

R11 Progress **EUROPEAN PROFILE** cylinder with **Ø 8X75**
prearranged for knob and flat nickel silver key with 11 pins.

BUMP RESISTANT.

Anti-drill device in the cylinder body and in the rotor.
30° DIN cam. **5 KEYS. PROPERTY CARD.** 85 mm screw.



L	C + D	BRASS	NICKEL			
Body length cylinder mm 60 (knob 30+30)		82R16D0307..5	82R16D0309..5	1	5	5
Body length cylinder mm 65 (knob 30+35)		82R16D0357..5	82R16D0359..5	1	5	5
Body length cylinder mm 70 (knob 30+40)		82R16D0407..5	82R16D0409..5	1	5	5
Body length cylinder mm 80 (knob 30+50)		82R16D0507..5	82R16D0509..5	1	5	5
Body length cylinder mm 90 (knob 30+60)		82R16D0607..5	82R16D0609..5	1	5	5
Body length cylinder mm 100 (knob 30+70)		82R16D0707..5	82R16D0709..5	1	1	1

Construction site version, 1 construction key + 5 Master Keys.



1

5

L	C + D	BRASS	NICKEL			
Body length cylinder mm 60 (knob 30+30)		82R16D0307C..5	82R16D0309C..5	1	5	5
Body length cylinder mm 65 (knob 30+35)		82R16D0357C..5	82R16D0359C..5	1	5	5
Body length cylinder mm 70 (knob 30+40)		82R16D0407C..5	82R16D0409C..5	1	5	5
Body length cylinder mm 80 (knob 30+50)		82R16D0507C..5	82R16D0509C..5	1	5	5
Body length cylinder mm 90 (knob 30+60)		82R16D0607C..5	82R16D0609C..5	1	5	5
Body length cylinder mm 100 (knob 30+70)		82R16D0707C..5	82R16D0709C..5	1	1	1

Cylinders

R7 Extra



R7 Extra

REVERSIBLE KEY CYLINDER, R7 EXTRA protects against attacks from unwanted visitors, with design and specification according to the highest grade of the European standard EN 1303:2015. Furthermore, R7 EXTRA has been tested by international bodies (in Italy, U.K., Germany and the Netherlands) and has obtained the maximum level of certification to ensure protection against drilling attempts, tampering and lockpicking.



Design and certification

According to the European standard EN 1303:2015

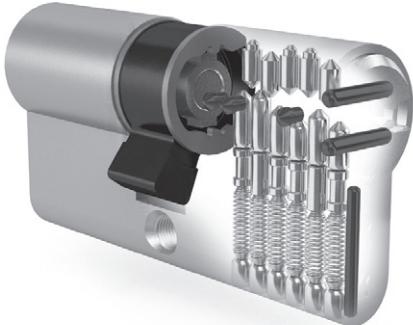
Certification against tampering

The R7 Extra series cylinders have obtained the number KM544418 certification from the **BSI** regulatory body, which guarantees a high resistance to picking and tampering.

SKG Certification

The **SKG** certification guarantees the products' continuous compliance with the highest security requirements and is a fundamental added value for as much as breaking-through proofs are concerned. The SKG brand on products guarantees high resistance to the most common lockpicking techniques.

A2P certification grade 1 obtained in combination with the 600G lock series.



Technical features

Attack resistance

- Grade D;
- Resistance to drilling: anti-drilling devices in the body and in the rotor;
- Resistance to bumping: bolts and driver pins that are certified against tampering.

Key related security

- Grade 6: minimum 100,000 key combinations;
- Code Card, to get a high quality duplicate;
- Brass key heads with the possibility to add a plastic cap, included in the package.



Code

Min. ord.
Multiple
package
Single
package

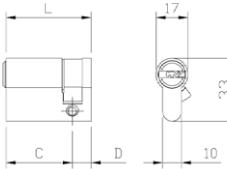
R7 Extra

R7 Extra European SINGLE-PROFILE cylinder. Nickel-plated brass reversible key with 11 pins.

BUMP RESISTANT. Anti-drill device in the cylinder body and in the rotor.

8-position DIN cam. **5 KEYS. CODE CARD.**

Key head cap. 85 mm screw. (Key blank code: 020909....H).



L	C + D	BRASS	NICKEL			
Length mm 40 (30+10)		82R7030107..H5	82R7030109..H5	1	5	5
Length mm 45 (35+10)		82R7035107..H5	82R7035109..H5	1	5	5
Length mm 50 (40+10)		82R7040107..H5	82R7040109..H5	1	5	5
Length mm 55 (45+10)		82R7045107..H5	82R7045109..H5	1	5	5
Length mm 60 (50+10)		82R7050107..H5	82R7050109..H5	1	5	5
Length mm 65 (55+10)		82R7055107..H5	82R7055109..H5	1	5	5
Length mm 70 (60+10)		82R7060107..H5	82R7060109..H5	1	5	5
Length mm 75 (65+10)		82R7065107..H5	82R7065109..H5	1	5	5
Length mm 80 (70+10)		82R7070107..H5	82R7070109..H5	1	5	5
Length mm 85 (75+10)		82R7075107..H5	82R7075109..H5	1	5	5
Length mm 90 (80+10)		82R7080107..H5	82R7080109..H5	1	5	5
Length mm 95 (85+10)		82R7085107..H5	82R7085109..H5	1	-	1
Length mm 100 (90+10)		82R7090107..H5	82R7090109..H5	1	-	1

MORE SIZES ON REQUEST



Code

Min. ord.
Multiple
package
Single
package

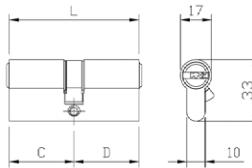
R7 Extra

R7 Extra European DOUBLE-PROFILE cylinder. Nickel-plated brass reversible key with 11 pins.

BUMP RESISTANT. Anti-drill device in the cylinder body and in the rotor.

30° DIN cam. **5 KEYS. CODE CARD.**

Key head cap. 85 mm screw. (Key blank code: 020909....H).



L	C + D	BRASS	NICKEL	1	5	5
Length mm 56	(28+28)	82R7028287..H5	82R7028289..H5	1	5	5
Length mm 61	(28+33)	82R7028337..H5	82R7028339..H5	1	5	5
Length mm 60	(30+30)	82R7030307..H5	82R7030309..H5	1	5	5
Length mm 65	(30+35)	82R7030357..H5	82R7030359..H5	1	5	5
Length mm 70	(30+40)	82R7030407..H5	82R7030409..H5	1	5	5
	(35+35)	82R7035357..H5	82R7035359..H5	1	5	5
Length mm 75	(30+45)	82R7030457..H5	82R7030459..H5	1	5	5
	(35+40)	82R7035407..H5	82R7035409..H5	1	5	5
Length mm 80	(30+50)	82R7030507..H5	82R7030509..H5	1	5	5
	(35+45)	82R7035457..H5	82R7035459..H5	1	5	5
	(40+40)	82R7040407..H5	82R7040409..H5	1	5	5
Length mm 85	(30+55)	82R7030557..H5	82R7030559..H5	1	5	5
	(35+50)	82R7035507..H5	82R7035509..H5	1	5	5
	(40+45)	82R7040457..H5	82R7040459..H5	1	5	5
Length mm 90	(30+60)	82R7030607..H5	82R7030609..H5	1	5	5
	(35+55)	82R7035557..H5	82R7035559..H5	1	5	5
	(40+50)	82R7040507..H5	82R7040509..H5	1	5	5
	(45+45)	82R7045457..H5	82R7045459..H5	1	5	5
Length mm 95	(30+65)	82R7030657..H5	82R7030659..H5	1	-	1
	(35+60)	82R7035607..H5	82R7035609..H5	1	-	1
	(40+55)	82R7040557..H5	82R7040559..H5	1	-	1
	(45+50)	82R7045507..H5	82R7045509..H5	1	-	1
Length mm 100	(30+70)	82R7030707..H5	82R7030709..H5	1	-	1
	(35+65)	82R7035657..H5	82R7035659..H5	1	-	1
	(40+60)	82R7040607..H5	82R7040609..H5	1	-	1
	(45+55)	82R7045557..H5	82R7045559..H5	1	-	1
	(50+50)	82R7050507..H5	82R7050509..H5	1	-	1
Length mm 105	(30+75)	82R7030757..H5	82R7030759..H5	1	-	1
	(35+70)	82R7035707..H5	82R7035709..H5	1	-	1
	(40+65)	82R7040657..H5	82R7040659..H5	1	-	1
	(45+60)	82R7045607..H5	82R7045609..H5	1	-	1
	(50+55)	82R7050557..H5	82R7050559..H5	1	-	1
Length mm 110	(30+80)	82R7030807..H5	82R7030809..H5	1	-	1
	(35+75)	82R7035757..H5	82R7035759..H5	1	-	1
	(40+70)	82R7040707..H5	82R7040709..H5	1	-	1
	(45+65)	82R7045657..H5	82R7045659..H5	1	-	1
	(50+60)	82R7050607..H5	82R7050609..H5	1	-	1
	(55+55)	82R7055557..H5	82R7055559..H5	1	-	1
Length mm 115	(30+85)	82R7030857..H5	82R7030859..H5	1	-	1
	(35+80)	82R7035807..H5	82R7035809..H5	1	-	1
	(40+75)	82R7040757..H5	82R7040759..H5	1	-	1
	(45+70)	82R7045707..H5	82R7045709..H5	1	-	1
	(50+65)	82R7050657..H5	82R7050659..H5	1	-	1
	(55+60)	82R7055607..H5	82R7055609..H5	1	-	1



Code

Min. ord.	Multiple package	Single package
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R7 Extra

L C + D	BRASS	NICKEL			
Length mm 120 (30+90)	82R7030907..H5	82R7030909..H5	1	-	1
(35+85)	82R7035857..H5	82R7035859..H5	1	-	1
(40+80)	82R7040807..H5	82R7040809..H5	1	-	1
(45+75)	82R7045757..H5	82R7045759..H5	1	-	1
(50+70)	82R7050707..H5	82R7050709..H5	1	-	1
(55+65)	82R7055657..H5	82R7055659..H5	1	-	1
(60+60)	82R7060607..H5	82R7060609..H5	1	-	1
Length mm 125 (35+90)	82R7035907..H5	82R7035909..H5	1	-	1
(40+85)	82R7040857..H5	82R7040859..H5	1	-	1
(45+80)	82R7045807..H5	82R7045809..H5	1	-	1
(50+75)	82R7050757..H5	82R7050759..H5	1	-	1
(55+70)	82R7055707..H5	82R7055709..H5	1	-	1
(60+65)	82R7060657..H5	82R7060659..H5	1	-	1
Length mm 130 (40+90)	82R7040907..H5	82R7040909..H5	1	-	1
(45+85)	82R7045857..H5	82R7045859..H5	1	-	1
(50+80)	82R7050807..H5	82R7050809..H5	1	-	1
(55+75)	82R7055757..H5	82R7055759..H5	1	-	1
(60+70)	82R7060707..H5	82R7060709..H5	1	-	1

R7 Extra European DOUBLE-PROFILE cylinder. Nickel-plated brass reversible key with 11 pins.

DOUBLE FUNCTION, also operates when keyed-in. **BUMP RESISTANT**.

Anti-drill device in the cylinder body and in the rotor.

30° DIN cam. **5 KEYS. CODE CARD**.

Key head cap. 85 mm screw. (Key blank code: 020909....H).



L C + D	BRASS	NICKEL			
Length mm 60 (30+30)	82R7930307..H5	82R7930309..H5	1	5	5
Length mm 65 (30+35)	82R7930357..H5	82R7930359..H5	1	5	5
Length mm 70 (30+40)	82R7930407..H5	82R7930409..H5	1	5	5
(35+35)	82R7935357..H5	82R7935359..H5	1	5	5
Length mm 75 (30+45)	82R7930457..H5	82R7930459..H5	1	5	5
(35+40)	82R7935407..H5	82R7935409..H5	1	5	5
Length mm 80 (30+50)	82R7930507..H5	82R7930509..H5	1	5	5
(35+45)	82R7935457..H5	82R7935459..H5	1	5	5
(40+40)	82R7940407..H5	82R7940409..H5	1	5	5
Length mm 85 (30+55)	82R7930557..H5	82R7930559..H5	1	5	5
(35+50)	82R7935507..H5	82R7935509..H5	1	5	5
(40+45)	82R7940457..H5	82R7940459..H5	1	5	5
Length mm 90 (30+60)	82R7930607..H5	82R7930609..H5	1	5	5
(35+55)	82R7935557..H5	82R7935559..H5	1	5	5
(40+50)	82R7940507..H5	82R7940509..H5	1	5	5
(45+45)	82R7945457..H5	82R7945459..H5	1	5	5
Length mm 95 (30+65)	82R7930657..H5	82R7930659..H5	1	-	1
(35+60)	82R7935607..H5	82R7935609..H5	1	-	1
(40+55)	82R7940557..H5	82R7940559..H5	1	-	1
(45+50)	82R7945507..H5	82R7945509..H5	1	-	1

FOR 3 KEYS VERSION REMOVE 5 FROM THE CODE (e.g. 82R7930307..H).



Code

 Min. ord.
 Multiple
package
Single
package
R7 Extra

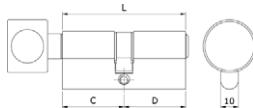
L C + D	BRASS	NICKEL			
Length mm 100 (30+70)	82R7930707..H5	82R7930709..H5	1	-	1
(35+65)	82R7935657..H5	82R7935659..H5	1	-	1
(40+60)	82R7940607..H5	82R7940609..H5	1	-	1
(45+55)	82R7945557..H5	82R7945559..H5	1	-	1
(50+50)	82R7950507..H5	82R7950509..H5	1	-	1
Length mm 105 (30+75)	82R7930757..H5	82R7930759..H5	1	-	1
(35+70)	82R7935707..H5	82R7935709..H5	1	-	1
(40+65)	82R7940657..H5	82R7940659..H5	1	-	1
(45+60)	82R7945607..H5	82R7945609..H5	1	-	1
(50+55)	82R7950557..H5	82R7950559..H5	1	-	1
Length mm 110 (30+80)	82R7930807..H5	82R7930809..H5	1	-	1
(35+75)	82R7935757..H5	82R7935759..H5	1	-	1
(40+70)	82R7940707..H5	82R7940709..H5	1	-	1
(45+65)	82R7945657..H5	82R7945659..H5	1	-	1
(50+60)	82R7950607..H5	82R7950609..H5	1	-	1
(55+55)	82R7955557..H5	82R7955559..H5	1	-	1
Length mm 115 (30+85)	82R7930857..H5	82R7930859..H5	1	-	1
(35+80)	82R7935807..H5	82R7935809..H5	1	-	1
(40+75)	82R7940757..H5	82R7940759..H5	1	-	1
(45+70)	82R7945707..H5	82R7945709..H5	1	-	1
(50+65)	82R7950657..H5	82R7950659..H5	1	-	1
(55+60)	82R7955607..H5	82R7955609..H5	1	-	1
Length mm 120 (30+90)	82R7930907..H5	82R7930909..H5	1	-	1
(35+85)	82R7935857..H5	82R7935859..H5	1	-	1
(40+80)	82R7940807..H5	82R7940809..H5	1	-	1
(45+75)	82R7945757..H5	82R7945759..H5	1	-	1
(50+70)	82R7950707..H5	82R7950709..H5	1	-	1
(55+65)	82R7955657..H5	82R7955659..H5	1	-	1
(60+60)	82R7960607..H5	82R7960609..H5	1	-	1
Length mm 125 (35+90)	82R7935907..H5	82R7935909..H5	1	-	1
(40+85)	82R7940857..H5	82R7940859..H5	1	-	1
(50+75)	82R7950757..H5	82R7950759..H5	1	-	1
(55+70)	82R7955707..H5	82R7955709..H5	1	-	1
Length mm 130 (40+90)	82R7940907..H5	82R7940909..H5	1	-	1
(45+85)	82R7945857..H5	82R7945859..H5	1	-	1
(50+80)	82R7950807..H5	82R7950809..H5	1	-	1
(55+75)	82R7955757..H5	82R7955759..H5	1	-	1
(60+70)	82R7960707..H5	82R7960709..H5	1	-	1



Code

 Min. ord.
 Multiple
package
 Single
package

R7 Extra



R7 Extra EUROPEAN PROFILE cylinder with internal ROUND KNOB.

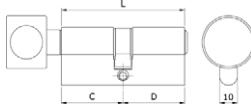
Nickel-plated brass reversible key with 11 pins. **BUMP RESISTANT**. Anti-drill device in the cylinder body and in the rotor. 30° DIN cam. **5 KEYS. CODE CARD**.

Key head cap. 85 mm screw. (Key blank code: 020909....H).

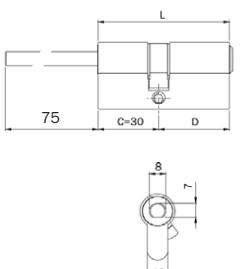
L	C + D	BRASS	NICKEL	1	5	5
Length mm 56	(knob 28+28)	82R7828287..H5	82R7828289..H5	1	5	5
Length mm 61	(knob 28+33)	82R7828337..H5	82R7828339..H5	1	5	5
Length mm 60	(knob 30+30)	82R7830307..H5	82R7830309..H5	1	5	5
Length mm 65	(knob 30+35)	82R7830357..H5	82R7830359..H5	1	5	5
Length mm 70	(knob 30+40)	82R7830407..H5	82R7830409..H5	1	5	5
	(knob 35+35)	82R7835357..H5	82R7835359..H5	1	5	5
Length mm 75	(knob 30+45)	82R7830457..H5	82R7830459..H5	1	5	5
	(knob 35+40)	82R7835407..H5	82R7835409..H5	1	5	5
Length mm 80	(knob 30+50)	82R7830507..H5	82R7830509..H5	1	5	5
	(knob 35+45)	82R7835457..H5	82R7835459..H5	1	5	5
	(knob 40+40)	82R7840407..H5	82R7840409..H5	1	5	5
Length mm 85	(knob 30+55)	82R7830557..H5	82R7830559..H5	1	5	5
	(knob 35+50)	82R7835557..H5	82R7835559..H5	1	5	5
	(knob 40+45)	82R7840507..H5	82R7840509..H5	1	5	5
Length mm 90	(knob 30+60)	82R7830607..H5	82R7830609..H5	1	5	5
	(knob 35+55)	82R7835557..H5	82R7835559..H5	1	5	5
	(knob 40+50)	82R7840507..H5	82R7840509..H5	1	5	5
	(knob 45+45)	82R7845457..H5	82R7845459..H5	1	5	5
Length mm 95	(knob 30+65)	82R7830657..H5	82R7830659..H5	1	-	1
	(knob 35+60)	82R7835607..H5	82R7835609..H5	1	-	1
	(knob 40+55)	82R7840557..H5	82R7840559..H5	1	-	1
	(knob 45+50)	82R7845557..H5	82R7845559..H5	1	-	1
Length mm 100	(knob 30+70)	82R7830707..H5	82R7830709..H5	1	-	1
	(knob 35+65)	82R7835657..H5	82R7835659..H5	1	-	1
	(knob 40+60)	82R7840607..H5	82R7840609..H5	1	-	1
	(knob 45+55)	82R7845557..H5	82R7845559..H5	1	-	1
	(knob 50+50)	82R7850507..H5	82R7850509..H5	1	-	1
Length mm 105	(knob 30+75)	82R7830757..H5	82R7830759..H5	1	-	1
	(knob 35+70)	82R7835707..H5	82R7835709..H5	1	-	1
	(knob 40+65)	82R7840657..H5	82R7840659..H5	1	-	1
	(knob 45+60)	82R7845607..H5	82R7845609..H5	1	-	1
	(knob 50+55)	82R7850557..H5	82R7850559..H5	1	-	1
Length mm 110	(knob 30+80)	82R7830807..H5	82R7830809..H5	1	-	1
	(knob 35+75)	82R7835757..H5	82R7835759..H5	1	-	1
	(knob 40+70)	82R7840707..H5	82R7840709..H5	1	-	1
	(knob 45+65)	82R7845657..H5	82R7845659..H5	1	-	1
	(knob 50+60)	82R7850607..H5	82R7850609..H5	1	-	1
	(knob 55+55)	82R7855557..H5	82R7855559..H5	1	-	1
Length mm 115	(knob 30+85)	82R7830857..H5	82R7830859..H5	1	-	1
	(knob 35+80)	82R7835807..H5	82R7835809..H5	1	-	1
	(knob 40+75)	82R7840757..H5	82R7840759..H5	1	-	1
	(knob 45+70)	82R7845707..H5	82R7845709..H5	1	-	1
	(knob 50+65)	82R7850657..H5	82R7850659..H5	1	-	1
	(knob 55+60)	82R7855607..H5	82R7855609..H5	1	-	1



Code

 Min. ord.
 Multiple
 package
 Single
 package
R7 Extra

L	C + D	BRASS	NICKEL			
Length mm 120 (knob 30+90)		82R7830907..H5	82R7830909..H5	1	-	1
(knob 35+85)		82R7835857..H5	82R7835859..H5	1	-	1
(knob 40+80)		82R7840807..H5	82R7840809..H5	1	-	1
(knob 45+75)		82R7845757..H5	82R7845759..H5	1	-	1
(knob 50+70)		82R7850707..H5	82R7850709..H5	1	-	1
(knob 55+65)		82R7855657..H5	82R7855659..H5	1	-	1
(knob 60+60)		82R7860607..H5	82R7860609..H5	1	-	1
Length mm 125 (knob 35+90)		82R7835907..H5	82R7835909..H5	1	-	1
(knob 40+85)		82R7840857..H5	82R7840859..H5	1	-	1
(knob 45+80)		82R7845807..H5	82R7845809..H5	1	-	1
(knob 50+75)		82R7850757..H5	82R7850759..H5	1	-	1
(knob 55+70)		82R7855707..H5	82R7855709..H5	1	-	1
(knob 60+65)		82R7860657..H5	82R7860659..H5	1	-	1
Length mm 130 (knob 40+90)		82R7840907..H5	82R7840909..H5	1	-	1
(knob 45+85)		82R7845857..H5	82R7845859..H5	1	-	1



R7 Extra EUROPEAN PROFILE cylinder with Ø 8X75 SHAFT prearranged for internal knob.

Nickel-plated brass reversible key with 11 pins. **BUMP RESISTANT**.

Anti-drill device in the cylinder body and in the rotor.

30° DIN cam. **5 KEYS. CODE CARD.**

Key head cap. 85 mm screw. (Key blank code: 020909....H).



L	C + D	BRASS	NICKEL			
Body length mm 60 (knob 30+30)		82R76D0307..H5	82R76D0309..H5	1	5	5
Body length mm 65 (knob 30+35)		82R76D0357..H5	82R76D0359..H5	1	5	5
Body length mm 70 (knob 30+40)		82R76D0407..H5	82R76D0409..H5	1	5	5
Body length mm 75 (knob 30+45)		82R76D0457..H5	82R76D0459..H5	1	5	5
Body length mm 80 (knob 30+50)		82R76D0507..H5	82R76D0509..H5	1	5	5
Body length mm 85 (knob 30+55)		82R76D0557..H5	82R76D0559..H5	1	5	5
Body length mm 90 (knob 30+60)		82R76D0607..H5	82R76D0609..H5	1	5	5
Body length mm 95 (knob 30+65)		82R76D0657..H5	82R76D0659..H5	1	-	1
Body length mm 100 (knob 30+70)		82R76D0707..H5	82R76D0709..H5	1	-	1

FOR 3 KEYS VERSION REMOVE 5 FROM THE CODE (e.g. 82R7930307..H).

Cylinders

R6



R6

The R6 reversible flat key cylinder, with a standard security level, protects you against external attacks thanks to reliable solutions in the cylinder body.



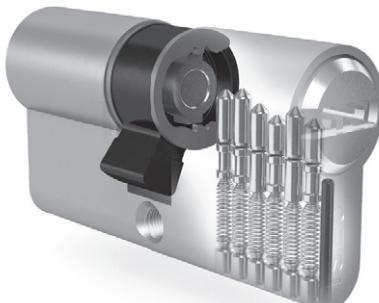
Design and certification

According to the European standard EN 1303:2015.

The R6 cylinder is certified to a standard security level. Specific solutions inside the cylinder body protects you against undesired attacks.

SKG Certification (option)

The R6 cylinder is also available with **SKG** certification.



Technical features

Attack resistance

- Grade 0/Grade D*
- Standard security level: locking system with 6 stainless steel pins.
- Resistance to picking thanks to brass mushroom-shaped driver pins.
- Drilling resistance thanks to inserts positioned on both sides of the cylinder body.

Key related security

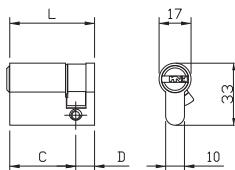
- Grade 5: min. 30.000 key combinations.
- Reversible nickel-plated brass keys.
- Numbering code on the neck of the key.
- Code Card, to get a high quality duplicate.

* **R6:** standard version with grade “0”; anti-drill version with grade D on request



Code

Min. ord.
Multiple
package
Single
package

R6

L C + D	BRASS	NICKEL	1	5	5
Length mm 40 (30+10)	880930107..5	880930109..5	1	5	5
Length mm 45 (35+10)	880935107..5	880935109..5	1	5	5
Length mm 50 (40+10)	880940107..5	880940109..5	1	5	5
Length mm 60 (50+10)	880950107..5	880950109..5	1	5	5
Length mm 65 (55+10)	880955107..5	880955109..5	1	5	5
Length mm 70 (60+10)	880960107..5	880960109..5	1	5	5
Length mm 75 (65+10)	880965107..5	880965109..5	1	5	5
Length mm 80 (70+10)	880970107..5	880970109..5	1	5	5
Length mm 90 (80+10)	880980107..5	880980109..5	1	5	5
Length mm 100 (90+10)	880990107..5	880990109..5	1	-	1

FOR 3 KEYS VERSION REMOVE ..5 FROM THE CODE (e.g. 880930107).



Code

 Min. ord.
 Multiple
package
Single
package
R6

R6 European DOUBLE-PROFILE cylinder. Nickel-plated brass flat key with 6 pins. Anti-drill device in the cylinder body. 30°DIN cam.

5 KEYS. CODE CARD. 65 mm screw. (Key blank code: 020839).



L C + D	BRASS	NICKEL			
Length mm 56 (28+28)	880928287..5	880928289..5	1	5	5
Length mm 61 (28+33)	880928337..5	880928339..5	1	5	5
Length mm 60 (30+30)	880930307..5	880930309..5	1	5	5
Length mm 65 (30+35)	880930357..5	880930359..5	1	5	5
Length mm 70 (30+40)	880930407..5	880930409..5	1	5	5
(35+35)	880935357..5	880935359..5	1	5	5
Length mm 75 (30+45)	880930457..5	880930459..5	1	5	5
(35+40)	880935407..5	880935409..5	1	5	5
Length mm 80 (30+50)	880930507..5	880930509..5	1	5	5
(35+45)	880935457..5	880935459..5	1	5	5
(40+40)	880940407..5	880940409..5	1	5	5
Length mm 85 (30+55)	880930557..5	880930559..5	1	5	5
(35+50)	880935507..5	880935509..5	1	5	5
(40+45)	880940457..5	880940459..5	1	5	5
Length mm 90 (30+60)	880930607..5	880930609..5	1	5	5
(40+50)	880940507..5	880940509..5	1	5	5
(45+45)	880945457..5	880945459..5	1	5	5
Length mm 95 (30+65)	880930657..5	880930659..5	1	-	1
(40+55)	880940557..5	880940559..5	1	-	1
Length mm 100 (30+70)	880930707..5	880930709..5	1	-	1
(35+65)	880935657..5	880935659..5	1	-	1
(40+60)	880940607..5	880940609..5	1	-	1
(50+50)	880950507..5	880950509..5	1	-	1
Length mm 105 (30+75)	880930757..5	880930759..5	1	-	1
(50+55)	880950557..5	880950559..5	1	-	1
Length mm 110 (30+80)	880930807..5	880930809..5	1	-	1
(50+60)	880950607..5	880950609..5	1	-	1
Length mm 120 (65+55)	880965557..5	880965559..5	1	-	1

FOR 3 KEYS VERSION REMOVE ..5 FROM THE CODE (e.g. 880930307).



Code
Min. ord.
Multiple
package
Single
package

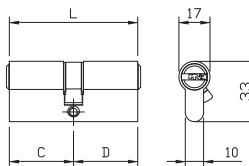
R6

R6 European DOUBLE-PROFILE cylinder. Nickel-plated brass flat key

with 6 pins. **DOUBLE FUNCTION**, also operates when keyed-in.

Anti-drill device in the cylinder body. 30° DIN cam.

5 KEYS. CODE CARD. 65 mm screw. (Key blank code: 020839).



L C + D	BRASS	NICKEL			
Length mm 60 (30+30)	889930307..5	889930309..5	1	5	5
Length mm 65 (30+35)	889930357..5	889930359..5	1	5	5
Length mm 70 (30+40)	889930407..5	889930409..5	1	5	5
(35+35)	889935357..5	889935359..5	1	5	5
Length mm 75 (30+45)	889930457..5	889930459..5	1	5	5
(35+40)	889935407..5	889935409..5	1	5	5
Length mm 80 (30+50)	889930507..5	889930509..5	1	5	5
(35+45)	889935457..5	889935459..5	1	5	5
(40+40)	889940407..5	889940409..5	1	5	5
Length mm 85 (30+55)	889930557..5	889930559..5	1	5	5
(35+50)	889935507..5	889935509..5	1	5	5
(40+45)	889940457..5	889940459..5	1	5	5
Length mm 90 (30+60)	-	889930609..5	1	5	5
(40+50)	889940507..5	889940509..5	1	5	5
(45+45)	889945457..5	889945459..5	1	5	5
Length mm 95 (30+65)	889930657..5	-	1	-	1
(40+55)	889940557..5	889940559..5	1	-	1
Length mm 100 (30+70)	889930707..5	889930709..5	1	-	1
(40+60)	889940607..5	889940609..5	1	-	1
(50+50)	889950507..5	889950509..5	1	-	1
Length mm 105 (30+75)	889930757..5	889930759..5	1	-	1
Length mm 110 (30+80)	889930807..5	889930809..5	1	-	1
(50+60)	889950607..5	889950609..5	1	-	1

FOR 3 KEYS VERSION REMOVE ..5 FROM THE CODE (e.g. 889930307).



Code

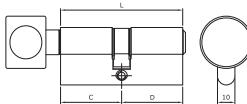
 Min. ord.
 Multiple
 package
 Single
 package
R6

R6 EUROPEAN PROFILE cylinder with internal ROUND KNOB.

Nickel-plated brass flat key with 6 pins.

Anti-drill device in the cylinder body 30° DIN cam.

5 KEYS. CODE CARD. 65 mm screw. (Key blank code: 020839).



L	C + D	BRASS	NICKEL	1	5	5
Length mm 56	(knob 28+28)	888928287..5	888928289..5			
Length mm 60	(knob 30+30)	888930307..5	888930309..5	1	5	5
Length mm 61	(knob 28+33)	888928337..5	888928339..5	1	5	5
Length mm 65	(knob 30+35)	888930357..5	888930359..5	1	5	5
Length mm 70	(knob 30+40)	888930407..5	888930409..5	1	5	5
	(knob 35+35)	888935357..5	888935359..5	1	5	5
Length mm 75	(knob 30+45)	-	888930459..5	1	5	5
	(knob 35+40)	888935407..5	888935409..5	1	5	5
Length mm 80	(knob 30+50)	888930507..5	888930509..5	1	5	5
	(knob 35+45)	888935457..5	888935459..5	1	5	5
	(knob 40+40)	888940407..5	888940409..5	1	5	5
Length mm 85	(knob 30+55)	888930557..5	888930559..5	1	5	5
	(knob 35+50)	888935507..5	888935509..5	1	5	5
	(knob 40+45)	-	888940459..5	1	5	5
Length mm 90	(knob 30+60)	888930607..5	888930609..5	1	5	5
	(knob 35+55)	888935557..5	888935559..5	1	5	5
	(knob 40+50)	888940507..5	888940509..5	1	5	5
	(knob 45+45)	888945457..5	888945459..5	1	5	5
Length mm 95	(knob 30+65)	888930657..5	888930659..5	1	-	1
	(knob 35+60)	888935607..5	888935609..5	1	-	1
	(knob 40+55)	888940557..5	888940559..5	1	-	1
	(knob 45+50)	888945507..5	888945509..5	1	-	1
Length mm 100	(knob 30+70)	888930707..5	888930709..5	1	-	1
	(knob 35+65)	888935657..5	888935659..5	1	-	1
	(knob 40+60)	888940607..5	888940609..5	1	-	1
	(knob 45+55)	888945557..5	888945559..5	1	-	1
	(knob 50+50)	888950507..5	888950509..5	1	-	1
Length mm 105	(knob 30+75)	888930757..5	888930759..5	1	-	1
	(knob 35+70)	-	888935709..5	1	-	1
	(knob 40+65)	888940657..5	888940659..5	1	-	1
	(knob 45+60)	888945607..5	888945609..5	1	-	1
	(knob 50+55)	888950557..5	888950559..5	1	-	1
Length mm 110	(knob 30+80)	888930807..5	888930809..5	1	-	1
	(knob 35+75)	888935757..5	888935759..5	1	-	1
	(knob 40+70)	888940707..5	888940709..5	1	-	1
	(knob 45+65)	888945657..5	888945659..5	1	-	1
	(knob 50+60)	888950607..5	888950609..5	1	-	1
	(knob 55+55)	888955557..5	888955559..5	1	-	1

**R6**

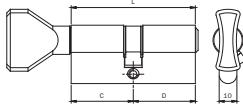
L	C + D	Code	Min. ord.
		BRASS	NICKEL
Length mm 115 (knob 30+85)		888930857..5	888930859..5
(knob 35+80)		888935807..5	888935809..5
(knob 40+75)		888940757..5	888940759..5
(knob 45+70)		888945707..5	888945709..5
(knob 50+65)		888950657..5	888950659..5
(knob 55+60)		888955607..5	888955609..5
Length mm 120 (knob 30+90)		888930907..5	888930909..5
(knob 35+85)		888935857..5	888935859..5
(knob 40+80)		888940807..5	888940809..5
(knob 50+70)		888950707..5	888950709..5
(knob 55+65)		888955657..5	888955659..5
(knob 60+60)		888960607..5	888960609..5
Length mm 125 (knob 35+90)		888935907..5	888935909..5
(knob 40+85)		888940857..5	888940859..5
(knob 45+80)		888945807..5	888945809..5
(knob 50+75)		888950757..5	888950759..5
(knob 55+70)		888955707..5	888955709..5
(knob 60+65)		888960657..5	888960659..5
Length mm 130 (knob 40+90)		888940907..5	888940909..5
(knob 45+85)		888945857..5	888945859..5
(knob 50+80)		888950807..5	888950809..5
(knob 55+75)		888955757..5	888955759..5



FOR 3 KEYS VERSION REMOVE ..5 FROM THE CODE (e.g. 889930307).



Code

 Min. ord.
 Multiple
package
Single
package
R6

R6 EUROPEAN PROFILE cylinder with internal FLAT KNOB.

Nickel-plated brass flat key with 6 pins.

Anti-drill device in the cylinder body. 30°DIN cam.

5 KEYS. CODE CARD. 65 mm screw. (Key blank code: 020839).

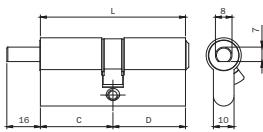
L	C + D	BRASS	NICKEL	1	5	5
Length mm 56	(Knob 28+28)	885928287..5	885928289..5	1	5	5
Length mm 60	(Knob 30+30)	885930307..5	885930309..5	1	5	5
Length mm 61	(Knob 28+33)	885928337..5	885928339..5	1	5	5
	(Knob 33+28)	885933287..5	885933289..5	1	5	5
Length mm 65	(Knob 30+35)	885930357..5	885930359..5	1	5	5
	(Knob 35+30)	885935307..5	885935309..5	1	5	5
Length mm 70	(Knob 30+40)	885930407..5	885930409..5	1	5	5
	(Knob 35+35)	885935357..5	885935359..5	1	5	5
	(Knob 40+30)	885940307..5	885940309..5	1	5	5
Length mm 75	(Knob 30+45)	885930457..5	885930459..5	1	5	5
	(Knob 45+30)	885945307..5	885945309..5	1	5	5
Length mm 80	(Knob 35+45)	885935457..5	885935459..5	1	5	5
	(Knob 40+40)	885940407..5	885940409..5	1	5	5
	(Knob 45+35)	885945357..5	885945359..5	1	5	5
Length mm 90	(Knob 30+60)	885930607..5	885930609..5	1	5	5
	(Knob 40+50)	885940507..5	885940509..5	1	5	5
	(Knob 45+45)	885945457..5	885945459..5	1	5	5
	(Knob 50+40)	885950407..5	885950409..5	1	5	5
	(Knob 60+30)	885960307..5	885960309..5	1	5	5
Length mm 100	(Knob 60+40)	885960407..5	885960409..5	1	-	1
Length mm 105	(Knob 50+55)	885950557..5	885950559..5	1	-	1
	(Knob 60+45)	885960457..5	885960459..5	1	-	1
Length mm 110	(Knob 50+60)	885950607..5	885950609..5	1	-	1
	(Knob 60+50)	885960507..5	885960509..5	1	-	1
	(Knob 80+30)	-	885980309..5	1	-	1
Length mm 120	(Knob 65+55)	885965557..5	885965559..5	1	-	1

FOR 3 KEYS VERSION REMOVE ..5 FROM THE CODE (e.g. 885930307); THE CODE CARD IS NOT SUPPLIED.



Code
Single package
Multiple package
Min. ord.

R6



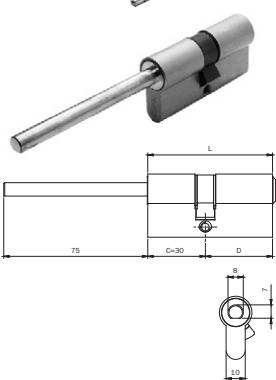
R6 EUROPEAN PROFILE cylinder with Ø 8X16 SHAFT prearranged for internal knob. Nickel-plated brass flat key with 6 pins.

Anti-drill device in the cylinder body. 30° DIN cam.

5 KEYS. CODE CARD. 65 mm screw. (Key blank code: 020839).



L	C + D	BRASS	NICKEL	Code	Single package	Multiple package	Min. ord.
Length mm 60	(Knob 30+30)	886930307..5	886930309..5	1	5	5	
Length mm 61	(Knob 33+28)	886933287..5	886933289..5	1	5	5	
Length mm 65	(Knob 30+35)	886930357..5	886930359..5	1	5	5	
	(Knob 35+30)	886935307..5	886935309..5	1	5	5	
Length mm 70	(Knob 35+35)	886935357..5	886935359..5	1	5	5	
	(Knob 40+30)	886940307..5	886940309..5	1	5	5	
Length mm 75	(Knob 30+45)	886930457..5	886930459..5	1	5	5	
	(Knob 45+30)	886945307..5	886945309..5	1	5	5	
Length mm 80	(Knob 35+45)	886935457..5	886935459..5	1	5	5	
	(Knob 40+40)	886940407..5	886940409..5	1	5	5	
	(Knob 45+35)	886945357..5	886945359..5	1	5	5	
Length mm 90	(Knob 40+50)	886940507..5	886940509..5	1	5	5	
	(Knob 45+45)	886945457..5	886945459..5	1	5	5	
	(Knob 50+40)	886950407..5	886950409..5	1	5	5	
	(Knob 60+30)	886960307..5	886960309..5	1	5	5	
Length mm 100	(Knob 60+40)	886960407..5	886960409..5	1	-	1	
Length mm 105	(Knob 50+55)	-	886950559..5	1	-	1	
	(Knob 60+45)	886960457..5	886960459..5	1	-	1	
Length mm 110	(Knob 60+50)	886960507..5	886960509..5	1	-	1	



R6 EUROPEAN PROFILE cylinder with Ø 8X75 SHAFT prearranged for internal knob cylinder body 30mm. Nickel-plated brass flat key with 6 pins.

Anti-drill device in the cylinder body. 30°DIN cam.

5 KEYS. CODE CARD. 65 mm screw. (Key blank code: 020839).

L	C + D	BRASS	NICKEL	Code	Single package	Multiple package	Min. ord.
Body length mm 60	(knob 30+30)	8869D0307..5	8869D0309..5	1	5	5	
Body length mm 65	(knob 30+35)	8869D0357..5	8869D0359..5	1	5	5	
Body length mm 70	(knob 30+40)	8869D0407..5	8869D0409..5	1	5	5	
Body length mm 75	(knob 30+45)	8869D0457..5	8869D0459..5	1	5	5	
Body length mm 80	(knob 30+50)	8869D0507..5	8869D0509..5	1	5	5	
Body length mm 90	(knob 30+60)	8869D0607..5	8869D0609..5	1	5	5	
Body length mm 100	(knob 30+70)	8869D0707..5	8869D0709..5	1	-	1	

FOR 3 KEYS VERSION REMOVE ..5 FROM THE CODE (e.g. 8869D0307).

Code

 Min. ord.
 Multiple
package
Single
package

R6 U.K. market



R6 OVERSIZE OVAL SINGLE-PROFILE cylinder, U.K. market.

Nickel-plated brass flat key with 6 pins. Anti-drill pin in the cylinder body.

45° ISEO cam. **3 KEYS**.

Screw 65 mm. (Key blank code: 020839).



L C + D

Length mm 45 (35+10)

Length mm 50 (40+10)



BRASS

881135107

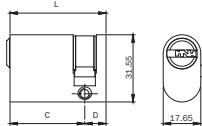
NICKEL

881135109

1 10 10

881140109

1 10 10



R6 OVERSIZE OVAL DOUBLE-PROFILE cylinder, U.K. market.

nickel-plated brass flat key with 6 pins.

Anti-drill pin in the cylinder body.

45° ISEO cam. **3 KEYS**.

Screw 65 mm. (Key blank code: 020839).



L C + D

Length mm 60 (30+30)

Length mm 70 (35+35)

Length mm 80 (40+40)



BRASS

881130307

NICKEL

881130309

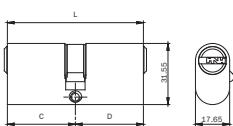
1 10 10

881135357

1 10 10

881140407

1 10 10



Code
Min. ord.
Multiple
package
Single
package

R6 U.K. market



R6 OVERTSIZE OVAL SINGLE-PROFILE cylinder, U.K. market,
with internal flat knob and nickel-plated brass flat key with 6 pins.
Anti-drill pin in the cylinder body. 45°ISEO cam.

3 KEYS. Screw 65 mm. (Key blank code: 020839).



L C + D

Length mm 60 (30+30)

Length mm 70 (35+35)

Length mm 80 (40+40)

BRASS

887130307

887135357

887140407

NICKEL

887130309

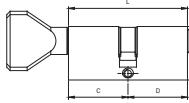
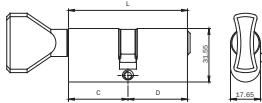
887135359

887140409

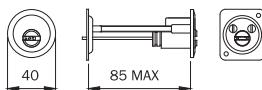
1 10 10

1 10 10

1 10 10



Code	Single package	Multiple package	Min. ord.
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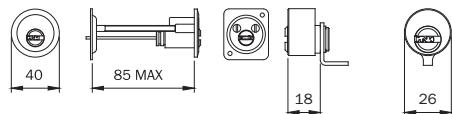
R6

R6 EXTERNAL RIM CYLINDER to be applied on doors with a max thickness of 85 mm.
To be used with rim locks without external cylinder. 6-pin nickel plated brass flat key.
Plate and screws for inside fixing. **3 KEYS**. Screw 65 mm. (Key blank code: 020839).

BRASS	860000857	1	10	10
NICKEL PLATED BRASS	860000859	1	10	10



Pair composed of R6 INTERNAL cylinder to be applied to the lock and **EXTERNAL RIM** cylinder to be applied on doors with a max thickness of 85 mm. **To be used with rim lock Portoncino 4** series and electric locks 521* series latchbolt only**. 6-pin nickel plated brass flat key.
Plate and screws for inside fixing. **3 KEYS**. (Key blank code: 020839).
(Key blank code 020839). (For series 421-422-423-424-425-426-441-442-483-484 4510-5210-5213-5214)



BRASS	862100857	1	10	10
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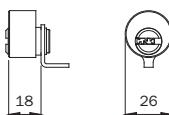
R6 EXTERNAL FIXED Ø 26 cylinder to be applied on doors with a max. thickness of 50 mm. To be used with rim locks. 6-pin nickel plated brass flat key. Ø 26 tube and fixing screws.
3 KEYS. (Key blank code: 020839)

BRASS	862226507	1	10	10
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Pair composed of R6 INTERNAL cylinder to be applied to the lock and **EXTERNAL FIXED Ø 26** cylinder to be applied on doors with a max. thickness of 50 mm. To be used with rim locks Portoncino and electric locks with latchbolt only. 6-pin nickeled-brass flat key.
Ø 26 tube and fixing screws. **3 KEYS**. (Key blank code: 020839).
(For series 431-432-435-436-437-438-450-451-452-481-482-485-486-491-492-493-494 495-496-4250-4210-4950-5200-5203-5204-5205-5220-5224-5250-5253-5255)

BRASS	862426507	1	10	10
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Cylinders

F6 Extra



F6 Extra

Cylinder with a certified security level, with good master keying potential to control accesses of houses or medium-sized commercial organisations. F6 Extra combines master keys capacity with the highest security standards, certified by international bodies.



Design and certification

According to the European standard EN 1303:2015

Certification against tampering

The F6 Extra series cylinders have obtained the number KM544418 certification from the **BSI** regulatory body, which guarantees a high resistance to picking and tampering.

SKG Certification

The **SKG** certification provides a continuous guarantee of product compliance with the highest safety requirements and is an essential added value in terms of prevention of breaking and entering. Products displaying the SKG trademark provide higher resistance to the most common break-in techniques, such as drilling.



Technical Features

Attack resistance

- Grade D
- Standard level of security: locking system with 6 stainless steel pins.
- Resistance to lock-picking thanks to the brass, mushroom-shaped driver pins.
- Drill resistance thanks to inserts positioned on both sides of the cylinder.
- Resistance to bumping: bolts and driver pins that are certified against tampering.

Key related security

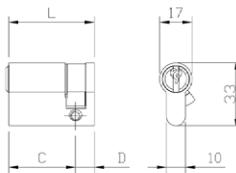
- Grade 5: min. 30.000 key combinations.
- Standard flat nickel-plated brass keys.
- Numbered code on the neck of the key.



Code

Min. ord.
Multiple
package
Single
package

F6 Extra



F6 Extra, European SINGLE-PROFILE cylinder. Nickel-plated brass vertical key with 6 pins. **BUMP RESISTANT**. Anti-drill device in the cylinder body and in the rotor. 8-position DIN cam.

3 KEYS. Screw 65 mm. (Key blank code: 020609).



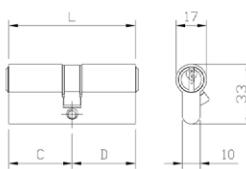
L C + D	BRASS	NICKEL	1	10	10
Length mm 40 (30+10)	82F6030107	82F6030109	1	10	10
Length mm 45 (35+10)	82F6035107	82F6035109	1	10	10
Length mm 50 (40+10)	82F6040107	82F6040109	1	10	10
Length mm 55 (45+10)	82F6045107	82F6045109	1	10	10
Length mm 60 (50+10)	82F6050107	82F6050109	1	10	10
Length mm 65 (55+10)	82F6055107	82F6055109	1	10	10
Length mm 70 (60+10)	82F6060107	82F6060109	1	10	10
Length mm 75 (65+10)	82F6065107	82F6065109	1	10	10
Length mm 80 (70+10)	82F6070107	82F6070109	1	10	10
Length mm 85 (75+10)	82F6075107	82F6075109	1	10	10
Length mm 90 (80+10)	82F6080107	82F6080109	1	10	10
Length mm 95 (85+10)	82F6085107	82F6085109	1	-	1
Length mm 100 (90+10)	82F6090107	82F6090109	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package

F6 Extra



F6 Extra, European DOUBLE-PROFILE cylinder. Nickel-plated brass vertical key with 6 pins.

BUMP RESISTANT. Anti-drill device in the cylinder body and in the rotor.

30°DIN cam. **3 KEYS.** Screw 65 mm. (Key blank code: 020609).



L C + D	BRASS	NICKEL	1	10	10
Length mm 56 (28+28)	82F6028287	82F6028289	1	10	10
Length mm 61 (28+33)	82F6028337	82F6028339	1	10	10
Length mm 60 (30+30)	82F6030307	82F6030309	1	10	10
Length mm 65 (30+35)	82F6030357	82F6030359	1	10	10
Length mm 70 (30+40)	82F6030407	82F6030409	1	10	10
(35+35)	82F6035357	82F6035359	1	10	10
Length mm 75 (30+45)	82F6030457	82F6030459	1	10	10
(35+40)	82F6035407	82F6035409	1	10	10
Length mm 80 (30+50)	82F6030507	82F6030509	1	10	10
(35+45)	82F6035457	82F6035459	1	10	10
(40+40)	82F6040407	82F6040409	1	10	10
Length mm 85 (30+55)	82F6030557	82F6030559	1	10	10
(35+50)	82F6035507	82F6035509	1	10	10
(40+45)	82F6040457	82F6040459	1	10	10
Length mm 90 (30+60)	82F6030607	82F6030609	1	10	10
(35+55)	82F6035557	82F6035559	1	10	10
(40+50)	82F6040507	82F6040509	1	10	10
(45+45)	82F6045457	82F6045459	1	10	10
Length mm 95 (30+65)	82F6030657	82F6030659	1	-	1
(35+60)	82F6035607	82F6035609	1	-	1
(40+55)	82F6040557	82F6040559	1	-	1
(45+50)	82F6045507	82F6045509	1	-	1
Length mm 100 (30+70)	82F6030707	82F6030709	1	-	1
(35+65)	82F6035657	82F6035659	1	-	1
(40+60)	82F6040607	82F6040609	1	-	1
(45+55)	82F6045557	82F6045559	1	-	1
(50+50)	82F6050507	82F6050509	1	-	1
Length mm 105 (30+75)	82F6030757	82F6030759	1	-	1
(35+70)	82F6035707	82F6035709	1	-	1
(40+65)	82F6040657	82F6040659	1	-	1
(45+60)	82F6045607	82F6045609	1	-	1
(50+55)	82F6050557	82F6050559	1	-	1
Length mm 110 (30+80)	82F6030807	82F6030809	1	-	1
(35+75)	82F6035757	82F6035759	1	-	1
(40+70)	82F6040707	82F6040709	1	-	1
(45+65)	82F6045657	82F6045659	1	-	1
(50+60)	82F6050607	82F6050609	1	-	1
(55+55)	82F6055557	82F6055559	1	-	1



Code

 Min. ord.
 Multiple
 package
 Single
 package
F6 Extra

L C + D	BRASS	NICKEL			
Length mm 115 (30+85)	82F6030857	82F6030859	1	-	1
(35+80)	82F6035807	82F6035809	1	-	1
(40+75)	82F6040757	82F6040759	1	-	1
(45+70)	82F6045707	82F6045709	1	-	1
(50+65)	82F6050657	82F6050659	1	-	1
(55+60)	82F6055607	82F6055609	1	-	1
Length mm 120 (30+90)	82F6030907	82F6030909	1	-	1
(35+85)	82F6035857	82F6035859	1	-	1
(40+80)	82F6040807	82F6040809	1	-	1
(45+75)	82F6045757	82F6045759	1	-	1
(50+70)	82F6050707	82F6050709	1	-	1
(55+65)	82F6055657	82F6055659	1	-	1
(60+60)	82F6060607	82F6060609	1	-	1
Length mm 125 (35+90)	82F6035907	82F6035909	1	-	1
(40+85)	82F6040857	82F6040859	1	-	1
(45+80)	82F6045807	82F6045809	1	-	1
(50+75)	82F6050757	82F6050759	1	-	1
(55+70)	82F6055707	82F6055709	1	-	1
(60+65)	82F6060657	82F6060659	1	-	1
Length mm 130 (40+90)	82F6040907	82F6040909	1	-	1
(45+85)	82F6045857	82F6045859	1	-	1
(50+80)	82F6050807	82F6050809	1	-	1
(55+75)	82F6055757	82F6055759	1	-	1
(60+70)	82F6060707	82F6060709	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package

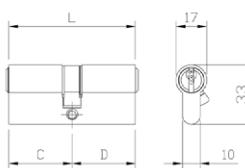
F6 Extra



F6 Extra, European DOUBLE-PROFILE cylinder. Nickel-plated brass vertical key with 6 pins. **DOUBLE FUNCTION**, also operating when keyed-in.

BUMP RESISTANT. Anti-drill device in the cylinder body and in the rotor.

30°DIN cam. **3 KEYS.** Screw 65 mm. (Key blank code: 020609).



L C + D	BRASS	NICKEL			
Length mm 60 (30+30)	82F6930307	82F6930309	1	10	10
Length mm 65 (30+35)	82F6930357	82F6930359	1	10	10
Length mm 70 (30+40)	82F6930407	82F6930409	1	10	10
(35+35)	82F6935357	82F6935359	1	10	10
Length mm 75 (30+45)	82F6930457	82F6930459	1	10	10
(35+40)	82F6935407	82F6935409	1	10	10
Length mm 80 (30+50)	82F6930507	82F6930509	1	10	10
(35+45)	82F6935457	82F6935459	1	10	10
(40+40)	82F6940407	82F6940409	1	10	10
Length mm 85 (30+55)	82F6930557	82F6930559	1	10	10
(35+50)	82F6935507	82F6935509	1	10	10
(40+45)	82F6940457	82F6940459	1	10	10
Length mm 90 (30+60)	82F6930607	82F6930609	1	10	10
(35+55)	82F6935557	82F6935559	1	10	10
(40+50)	82F6940507	82F6940509	1	10	10
(45+45)	82F6945457	82F6945459	1	10	10
Length mm 95 (30+65)	82F6930657	82F6930659	1	-	1
(35+60)	82F6935607	82F6935609	1	-	1
(40+55)	82F6940557	82F6940559	1	-	1
(45+50)	82F6945507	82F6945509	1	-	1
Length mm 100 (30+70)	82F6930707	82F6930709	1	-	1
(35+65)	82F6935657	82F6935659	1	-	1
(40+60)	82F6940607	82F6940609	1	-	1
(45+55)	82F6945557	82F6945559	1	-	1
(50+50)	82F6950507	82F6950509	1	-	1
Length mm 105 (30+75)	82F6930757	82F6930759	1	-	1
(35+70)	82F6935707	82F6935709	1	-	1
(40+65)	82F6940657	82F6940659	1	-	1
(45+60)	82F6945607	82F6945609	1	-	1
(50+55)	82F6950557	82F6950559	1	-	1
Length mm 110 (30+80)	82F6930807	82F6930809	1	-	1
(35+75)	82F6935757	82F6935759	1	-	1
(40+70)	82F6940707	82F6940709	1	-	1
(45+65)	82F6945657	82F6945659	1	-	1
(50+60)	82F6950607	82F6950609	1	-	1
(55+55)	82F6955557	82F6955559	1	-	1



Code

 Min. ord.
 Multiple
 package
 Single
 package
F6 Extra

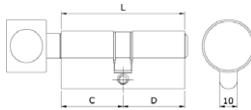
L C + D	BRASS	NICKEL			
Length mm 115 (30+85)	82F6930857	82F6930859	1	-	1
(35+80)	82F6935807	82F6935809	1	-	1
(40+75)	82F6940757	82F6940759	1	-	1
(45+70)	82F6945707	82F6945709	1	-	1
(50+65)	82F6950657	82F6950659	1	-	1
(55+60)	82F6955607	82F6955609	1	-	1
Length mm 120 (30+90)	82F6930907	82F6930909	1	-	1
(35+85)	82F6935857	82F6935859	1	-	1
(40+80)	82F6940807	82F6940809	1	-	1
(45+75)	82F6945757	82F6945759	1	-	1
(50+70)	82F6950707	82F6950709	1	-	1
(55+65)	82F6955657	82F6955659	1	-	1
(60+60)	82F6960607	82F6960609	1	-	1
Length mm 125 (35+90)	82F6935907	82F6935909	1	-	1
(40+85)	82F6940857	82F6940859	1	-	1
(45+80)	82F6945807	82F6945809	1	-	1
(50+75)	82F6950757	82F6950759	1	-	1
(55+70)	82F6955707	82F6955709	1	-	1
(60+65)	82F6960657	82F6960659	1	-	1
Length mm 130 (40+90)	82F6940907	82F6940909	1	-	1
(45+85)	82F6945857	82F6945859	1	-	1
(50+80)	82F6950807	82F6950809	1	-	1
(55+75)	82F6955757	82F6955759	1	-	1
(60+70)	82F6960707	82F6960709	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package

F6 Extra



F6 Extra, EUROPEAN-PROFILE cylinder. With internal ROUND KNOB.

Nickel-plated brass vertical key with 6 pins.

BUMP RESISTANT. Anti-drill device in the cylinder body and in the rotor.

30°DIN cam. **3 KEYS.** Screw 65 mm. (Key blank code: 020609).

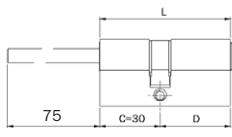
L	C + D	BRASS	NICKEL	1	10	10
Length mm 56	(Knob 28+28)	82F6828287	82F6828289	1	10	10
Length mm 61	(Knob 28+33)	82F6828337	82F6828339	1	10	10
Length mm 60	(Knob 30+30)	82F6830307	82F6830309	1	10	10
Length mm 65	(Knob 30+35)	82F6830357	82F6830359	1	10	10
Length mm 70	(Knob 30+40)	82F6830407	82F6830409	1	10	10
	(Knob 35+35)	82F6835357	82F6835359	1	10	10
Length mm 75	(Knob 30+45)	82F6830457	82F6830459	1	10	10
	(Knob 35+40)	82F6835407	82F6835409	1	10	10
Length mm 80	(Knob 30+50)	82F6830507	82F6830509	1	10	10
	(Knob 35+45)	82F6835457	82F6835459	1	10	10
	(Knob 40+40)	82F6840407	82F6840409	1	10	10
Length mm 85	(Knob 30+55)	82F6830557	82F6830559	1	10	10
	(Knob 35+50)	82F6835507	82F6835509	1	10	10
	(Knob 40+45)	82F6840457	82F6840459	1	10	10
Length mm 90	(Knob 30+60)	82F6830607	82F6830609	1	10	10
	(Knob 35+55)	82F6835557	82F6835559	1	10	10
	(Knob 40+50)	82F6840507	82F6840509	1	10	10
	(Knob 45+45)	82F6845457	82F6845459	1	10	10
Length mm 95	(Knob 30+65)	82F6830657	82F6830659	1	-	1
	(Knob 35+60)	82F6835607	82F6835609	1	-	1
	(Knob 40+55)	82F6840557	82F6840559	1	-	1
	(Knob 45+50)	82F6845507	82F6845509	1	-	1
Length mm 100	(Knob 35+65)	82F6835657	82F6835659	1	-	1
	(Knob 40+60)	82F6840607	82F6840609	1	-	1
	(Knob 45+55)	82F6845557	82F6845559	1	-	1
	(Knob 50+50)	82F6850507	82F6850509	1	-	1
Length mm 105	(Knob 40+65)	82F6840657	82F6840659	1	-	1
	(Knob 45+60)	82F6845607	82F6845609	1	-	1
	(Knob 50+55)	82F6850557	82F6850559	1	-	1
Length mm 110	(Knob 45+65)	82F6845657	82F6845659	1	-	1
	(Knob 50+60)	82F6850607	82F6850609	1	-	1
	(Knob 55+55)	82F6855557	82F6855559	1	-	1
Length mm 115	(Knob 45+70)	82F6845707	82F6845709	1	-	1
	(Knob 50+65)	82F6850657	82F6850659	1	-	1
	(Knob 55+60)	82F6855607	82F6855609	1	-	1
Length mm 120	(Knob 55+65)	82F6855657	82F6855659	1	-	1
	(Knob 60+60)	82F6860607	82F6860609	1	-	1
Length mm 125	(Knob 60+65)	82F6860657	82F6860659	1	-	1



Code

Min. ord.
Multiple
package
Single
package

F6 Extra



F6 Extra, EUROPEAN-PROFILE cylinder with SHAFT Ø 8 X 75 prearranged for internal knob. Nickel-plated brass, vertical key with 6 pins.

BUMP RESISTANT. Anti-drill device in the cylinder body and in the rotor.

30°DIN cam. **3 KEYS.** Screw 65 mm. (Key blank code: 020609).



L	C + D	BRASS	NICKEL	1	10	10
Body length mm 60 (Knob 30+30)		82F66D0307	82F66D0309	1	10	10
Body length mm 65 (Knob 30+35)		82F66D0357	82F66D0359	1	10	10
Body length mm 70 (Knob 30+40)		82F66D0407	82F66D0409	1	10	10
Body length mm 75 (Knob 30+45)		82F66D0457	82F66D0459	1	10	10
Body length mm 80 (Knob 30+50)		82F66D0507	82F66D0509	1	10	10
Body length mm 85 (Knob 30+55)		82F66D0557	82F66D0559	1	10	10
Body length mm 90 (Knob 30+60)		82F66D0607	82F66D0609	1	10	10
Body length mm 95 (Knob 30+65)		82F66D0657	82F66D0659	1	-	1

Cylinders

F6



F6

The F6, with reliable solutions against lock-picking attempts, is the ideal cylinder to manage a master key system that secures entrances that require a basic level of protection.



Design and certification

According to the European standard EN 1303:2015

The F6 cylinder is certified to a standard security level. Specific solutions inside the cylinder body protects you against undesired attacks.

Technical Features

Attack resistance

- Grade 0;
- Standard security level: locking system with 6 stainless steel pins;
- Resistance to picking thanks to brass mushroom-shaped driver pins;
- Drilling resistance thanks to inserts positioned on both sides of the cylinder body.

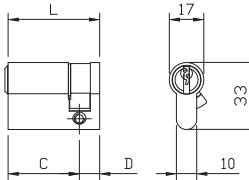
Key related security

- Grade 6: min. 100.000 key combinations;
- Standard vertical nickel-plated brass keys;
- Numbering code on the neck of the key.





Code

 Min. ord.
 Multiple
 package
 Single
 package
F6

F6 European SINGLE-PROFILE cylinder. Nickel-plated brass vertical key with 6 pins.

Anti-drill device in the cylinder body. 8-position DIN cam.

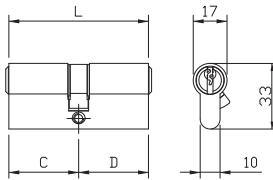
3 KEYS. Screw 65 mm. (Key blank code: 020609).



L C + D	BRASS	NICKEL			
Length mm 40 (30+10)	810930107	810930109	1	10	10
Length mm 45 (35+10)	810935107	810935109	1	10	10
Length mm 50 (40+10)	810940107	810940109	1	10	10
Length mm 55 (45+10)	810945107	810945109	1	10	10
Length mm 60 (50+10)	810950107	810950109	1	10	10
Length mm 65 (55+10)	810955107	810955109	1	10	10
Length mm 70 (60+10)	810960107	810960109	1	10	10
Length mm 75 (65+10)	810965107	810965109	1	10	10
Length mm 80 (70+10)	810970107	810970109	1	10	10
Length mm 85 (75+10)	810975107	810975109	1	10	10
Length mm 90 (80+10)	810980107	810980109	1	10	10
Length mm 95 (85+10)	810985107	810985109	1	-	1
Length mm 100 (90+10)	810990107	810990109	1	-	1



Code

 Min. ord.
 Multiple
package
 Single
package
F6

F6 European DOUBLE PROFILE cylinder. Nickel-plated brass vertical key with 6 pins.

Anti-drill device in the cylinder body. 30° DIN cam.

3 KEYS. Screw 65 mm. (Key blank code: 020609).



L C + D	BRASS	NICKEL	1	10	10
Length mm 56 (28+28)	810928287	810928289	1	10	10
Length mm 61 (28+33)	810928337	810928339	1	10	10
Length mm 60 (30+30)	810930307	810930309	1	10	10
Length mm 65 (30+35)	810930357	810930359	1	10	10
Length mm 70 (30+40)	810930407	810930409	1	10	10
(35+35)	810935357	810935359	1	10	10
Length mm 75 (30+45)	810930457	810930459	1	10	10
(35+40)	810935407	810935409	1	10	10
Length mm 80 (30+50)	810930507	810930509	1	10	10
(35+45)	810935457	810935459	1	10	10
(40+40)	810940407	810940409	1	10	10
Length mm 85 (30+55)	810930557	810930559	1	10	10
(35+50)	810935507	810935509	1	10	10
(40+45)	810940457	810940459	1	10	10
Length mm 90 (30+60)	810930607	810930609	1	10	10
(35+55)	810935557	810935559	1	10	10
(40+50)	810940507	810940509	1	10	10
(45+45)	810945457	810945459	1	10	10
Length mm 95 (30+65)	810930657	810930659	1	-	1
(35+60)	810935607	810935609	1	-	1
(40+55)	810940557	810940559	1	-	1
(45+50)	810945507	810945509	1	-	1
Length mm 100 (30+70)	810930707	810930709	1	-	1
(35+65)	810935657	810935659	1	-	1
(40+60)	810940607	810940609	1	-	1
(45+55)	810945557	810945559	1	-	1
(50+50)	810950507	810950509	1	-	1
Length mm 105 (30+75)	810930757	810930759	1	-	1
(35+70)	810935707	810935709	1	-	1
(40+65)	810940657	810940659	1	-	1
(45+60)	810945607	810945609	1	-	1
(50+55)	810950557	810950559	1	-	1
Length mm 110 (30+80)	810930807	810930809	1	-	1
(35+75)	810935757	810935759	1	-	1
(40+70)	810940707	810940709	1	-	1
(45+65)	810945657	810945659	1	-	1
(50+60)	810950607	810950609	1	-	1
(55+55)	810955557	810955559	1	-	1



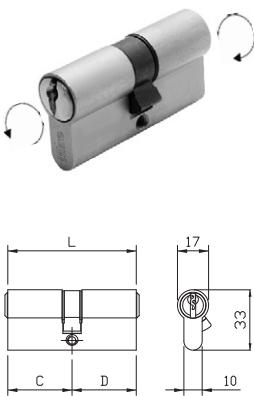
Code
Min. ord.
Multiple
package
Single
package

F6

L C + D	BRASS	NICKEL			
Length mm 115 (30+85)	810930857	810930859	1	-	1
(35+80)	810935807	810935809	1	-	1
(40+75)	810940757	810940759	1	-	1
(45+70)	810945707	810945709	1	-	1
(50+65)	810950657	810950659	1	-	1
(55+60)	810955607	810955609	1	-	1
Length mm 120 (30+90)	810930907	810930909	1	-	1
(35+85)	-	810935859	1	-	1
(40+80)	-	810940809	1	-	1
(45+75)	810945757	810945759	1	-	1
(50+70)	810950707	810950709	1	-	1
(55+65)	810955657	810955659	1	-	1
(60+60)	810960607	810960609	1	-	1
Length mm 125 (35+90)	810935907	810935909	1	-	1
(40+85)	810940857	810940859	1	-	1
(45+80)	810945807	810945809	1	-	1
(50+75)	810950757	810950759	1	-	1
(55+70)	810955707	810955709	1	-	1
(60+65)	810960657	810960659	1	-	1
Length mm 130 (40+90)	810940907	810940909	1	-	1
(45+85)	810945857	810945859	1	-	1
(50+80)	810950807	810950809	1	-	1
(55+75)	810955757	810955759	1	-	1
(60+70)	810960707	810960709	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package
F6

F6 European DOUBLE-PROFILE cylinder. Nickel-plated brass vertical key with 6 pins. DOUBLE FUNCTION also operating when keyed-in. Anti-drill device in the cylinder body.

30° DIN cam. **3 KEYS**. Screw 65 mm. (Key blank code: 020609).

L C + D	BRASS	NICKEL			
Length mm 60 (30+30)	819930307	819930309	1	10	10
Length mm 65 (30+35)	819930357	819930359	1	10	10
Length mm 70 (30+40)	819930407	819930409	1	10	10
(35+35)	819935357	819935359	1	10	10
Length mm 75 (30+45)	819930457	819930459	1	10	10
(35+40)	819935407	819935409	1	10	10
Length mm 80 (30+50)	819930507	819930509	1	10	10
(35+45)	819935457	819935459	1	10	10
(40+40)	819940407	819940409	1	10	10
Length mm 85 (30+55)	819930557	819930559	1	10	10
(35+50)	819935507	819935509	1	10	10
(40+45)	819940457	819940459	1	10	10
Length mm 90 (30+60)	819930607	819930609	1	10	10
(35+55)	819935557	819935559	1	10	10
(40+50)	819940507	819940509	1	10	10
(45+45)	819945457	819945459	1	10	10
Length mm 95 (30+65)	819930657	819930659	1	-	1
(35+60)	819935607	819935609	1	-	1
(40+55)	819940557	819940559	1	-	1
(45+50)	819945507	819945509	1	-	1
Length mm 100 (30+70)	819930707	819930709	1	-	1
(35+65)	819935657	819935659	1	-	1
(40+60)	819940607	819940609	1	-	1
(45+55)	819945557	819945559	1	-	1
(50+50)	819950507	819950509	1	-	1
Length mm 105 (30+75)	819930757	819930759	1	-	1
(35+70)	819935707	819935709	1	-	1
(40+65)	819940657	819940659	1	-	1
(45+60)	819945607	819945609	1	-	1
(50+55)	819950557	819950559	1	-	1
Length mm 110 (30+80)	819930807	819930809	1	-	1
(35+75)	819935757	819935759	1	-	1
(40+70)	819940707	819940709	1	-	1
(45+65)	819945657	819945659	1	-	1
(50+60)	819950607	819950609	1	-	1
(55+55)	819955557	819955559	1	-	1



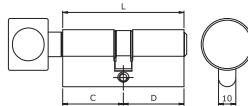
Code	Single package	Multiple package	Min. ord.
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F6

L	C + D	BRASS	NICKEL			
Length mm 115 (30+85)		819930857	819930859	1	-	1
(35+80)		819935807	819935809	1	-	1
(40+75)		819940757	819940759	1	-	1
(45+70)		819945707	819945709	1	-	1
(50+65)		819950657	819950659	1	-	1
(55+60)		819955607	819955609	1	-	1
Length mm 120 (30+90)		819930907	819930909	1	-	1
(35+85)		819935857	819935859	1	-	1
(40+80)		819940807	819940809	1	-	1
(45+75)		819945757	819945759	1	-	1
(50+70)		819950707	819950709	1	-	1
(55+65)		819955657	819955659	1	-	1
(60+60)		819960607	819960609	1	-	1
Length mm 125 (35+90)		819935907	819935909	1	-	1
(40+85)		819940857	819940859	1	-	1
(45+80)		819945807	819945809	1	-	1
(50+75)		819950757	819950759	1	-	1
(55+70)		819955707	819955709	1	-	1
(60+65)		819960657	819960659	1	-	1
Length mm 130 (40+90)		819940907	819940909	1	-	1
(45+85)		819945857	819945859	1	-	1
(50+80)		819950807	819950809	1	-	1
(55+75)		819955757	819955759	1	-	1
(60+70)		819960707	819960709	1	-	1



Code

 Min. ord.
 Multiple
package
Single
package
F6

F6 EUROPEAN-PROFILE cylinder with internal ROUND KNOB. Vertical key

Nickel-plated brass vertical key with 6 pins.

Anti-drill device in the cylinder body. 30° DIN cam.

3 KEYS. Screw 65 mm. (Key blank code: 020609).

L	C + D	BRASS	NICKEL	1	10	10
Length mm 56	(Knob 28+28)	818928287	818928289	1	10	10
Length mm 61	(Knob 28+33)	818928337	818928339	1	10	10
Length mm 60	(Knob 30+30)	818930307	818930309	1	10	10
Length mm 65	(Knob 30+35)	818930357	818930359	1	10	10
Length mm 70	(Knob 30+40)	818930407	818930409	1	10	10
	(Knob 35+35)	818935357	818935359	1	10	10
Length mm 75	(Knob 30+45)	818930457	818930459	1	10	10
	(Knob 35+40)	818935407	818935409	1	10	10
Length mm 80	(Knob 30+50)	818930507	818930509	1	10	10
	(Knob 35+45)	818935457	818935459	1	10	10
	(Knob 40+40)	818940407	818940409	1	10	10
Length mm 85	(Knob 30+55)	818930557	818930559	1	10	10
	(Knob 35+50)	818935507	818935509	1	10	10
	(Knob 40+45)	818940457	818940459	1	10	10
Length mm 90	(Knob 30+60)	818930607	818930609	1	10	10
	(Knob 35+55)	818935557	818935559	1	10	10
	(Knob 40+50)	818940507	818940509	1	10	10
	(Knob 45+45)	818945457	818945459	1	10	10
Length mm 95	(Knob 30+65)	818930657	818930659	1	-	1
	(Knob 35+60)	818935607	818935609	1	-	1
	(Knob 40+55)	818940557	818940559	1	-	1
	(Knob 45+50)	818945507	818945509	1	-	1
Length mm 100	(Knob 35+65)	818935657	818935659	1	-	1
	(Knob 40+60)	818940607	818940609	1	-	1
	(Knob 45+55)	818945557	818945559	1	-	1
	(Knob 50+50)	818950507	818950509	1	-	1
Length mm 105	(Knob 40+65)	818940657	818940659	1	-	1
	(Knob 45+60)	818945607	818945609	1	-	1
	(Knob 50+55)	818950557	-	1	-	1
Length mm 110	(Knob 45+65)	818945657	818945659	1	-	1
	(Knob 50+60)	818950607	818950609	1	-	1
	(Knob 55+55)	818955557	818955559	1	-	1
Length mm 115	(Knob 45+70)	818945707	818945709	1	-	1
	(Knob 50+65)	818950657	818950659	1	-	1
	(Knob 55+60)	818955607	818955609	1	-	1
Length mm 120	(Knob 55+65)	818955657	-	1	-	1
	(Knob 60+60)	818960607	818960609	1	-	1
Length mm 125	(Knob 60+65)	818960657	818960659	1	-	1



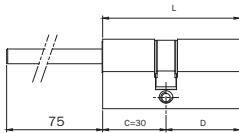
Code

 Min. ord.
 Multiple
 package
 Single
 package
F6

F6 EUROPEAN-PROFILE cylinder with SHAFT Ø 8 X 75 prearranged for internal knob and nickel-plated brass, vertical key with 6 pins.

Anti-drill device in the cylinder body. 30° DIN cam.

3 KEYS. Screw 65 mm. (Key blank code: 020609).



L C + D

	BRASS	NICKEL	1	10	10
Body length mm 60 (Knob 30+30)	8169D0307	8169D0309	1	10	10
Body length mm 65 (Knob 30+35)	8169D0357	8169D0359	1	10	10
Body length mm 70 (Knob 30+40)	8169D0407	8169D0409	1	10	10
Body length mm 75 (Knob 30+45)	8169D0457	8169D0459	1	10	10
Body length mm 80 (Knob 30+50)	8169D0507	8169D0509	1	10	10
Body length mm 85 (Knob 30+55)	8169D0557	8169D0559	1	10	10
Body length mm 90 (Knob 30+60)	8169D0607	8169D0609	1	10	10
Body length mm 95 (Knob 30+65)	8169D0657	8169D0659	1	-	1



Cylinders

F5

F5

The F5 cylinder guarantees a standard level of protection against drilling attempts and offers security for entrances.



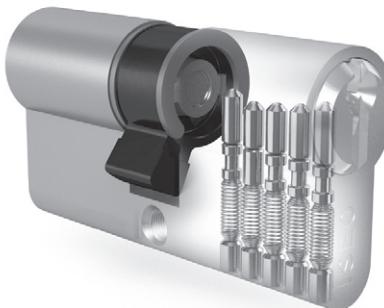
Design

According to the European standard EN 1303:2015

Technical features

Attack resistance

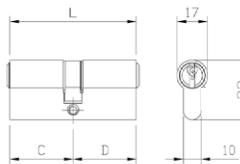
- Grade 0
- Standard level of security: locking system with 5 pins
- Resistance to picking thanks to the brass mushroom-shaped driver pins.



Key related security

- Grade 4: min. 30.000 key combinations.
- Standard vertical nickel-plated brass keys.
- Numbering code on the neck of the key.

Code	Min. ord.
	Multiple package
	Single package

F5

F5 European DOUBLE-PROFILE cylinder, 5-pin big key. DIN straight cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



L C + D	BRASS	NICKEL	1	10	10
Length mm 42 (21+21) 3 pin big key 020239	820821217	820821219	1	10	10
Length mm 50 (25+25) 4 pin big key 020249	820825257	820825259	1	10	10
Length mm 55 (25+30) 4 pin big key 020249	820825307	820825309	1	10	10
Length mm 56 (28+28)	820828287	820828289	1	10	10
Length mm 61 (28+33)	820828337	820828339	1	10	10
Length mm 60 (30+30)	820830307	820830309	1	10	10
Length mm 65 (30+35)	820830357	820830359	1	10	10
Length mm 70 (30+40)	820830407	820830409	1	10	10
(35+35)	820835357	820835359	1	10	10
Length mm 75 (30+45)	820830457	820830459	1	10	10
(35+40)	820835407	820835409	1	10	10
Length mm 80 (30+50)	820830507	820830509	1	10	10
(35+45)	820835457	820835459	1	10	10
(40+40)	820840407	820840409	1	10	10
Length mm 85 (30+55)	820830557	820830559	1	10	10
(35+50)	820835507	820835509	1	10	10
(40+45)	820840457	820840459	1	10	10
Length mm 90 (30+60)	820830607	820830609	1	10	10
(40+50)	820840507	820840509	1	10	10
(45+45)	820845457	820845459	1	10	10
Length mm 95 (30+65)	820830657	820830659	1	-	1
(40+55)	820840557	820840559	1	-	1
Length mm 100 (30+70)	820830707	820830709	1	-	1
(35+65)	820835657	820835659	1	-	1
(40+60)	820840607	820840609	1	-	1
(50+50)	820850507	820850509	1	-	1
Length mm 105 (30+75)	820830757	820830759	1	-	1
(50+55)	820850557	820850559	1	-	1
Length mm 110 (30+80)	820830807	820830809	1	-	1
(50+60)	820850607	820850609	1	-	1
Length mm 120 (65+55)	820865557	820865559	1	-	1

Code

**F5**

F5 European SINGLE-PROFILE cylinder, 5-pin big key. 30° DIN cam.

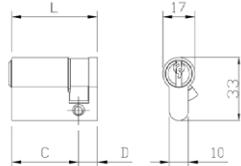
3 KEYS. Screw mm 65. (Key blank code: 020259).



L C + D
Length mm 35 (25+10)

BRASS
820925107NICKEL
820925109

1 10 10



F5 European SINGLE-PROFILE cylinder, 5-pin big key. 8-position DIN cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



BRASS

820930107

NICKEL

820930109

1 10 10

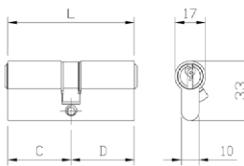
Length mm 40 (30+10)	820930107	820930109	1	10	10
Length mm 45 (35+10)	820935107	820935109	1	10	10
Length mm 50 (40+10)	820940107	820940109	1	10	10
Length mm 55 (45+10)	820945107	820945109	1	10	10
Length mm 60 (50+10)	820950107	820950109	1	10	10
Length mm 65 (55+10)	820955107	820955109	1	10	10
Length mm 70 (60+10)	820960107	820960109	1	10	10
Length mm 75 (65+10)	820965107	820965109	1	10	10
Length mm 80 (70+10)	820970107	820970109	1	10	10
Length mm 90 (80+10)	820980107	820980109	1	10	10
Length mm 100 (90+10)	820990107	820990109	1	-	1
Length mm 105 (95+10)	820995107	820995109	1	-	1

Min. ord.

Multiple
package
Single
package

Code	Min. ord.
Multiple package	
Single package	

F5



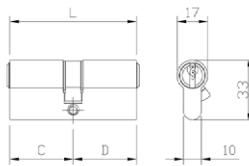
F5 European DOUBLE-PROFILE cylinder, 5-pin big key. 30° DIN cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



L C + D	BRASS	NICKEL	1	10	10
Length mm 42 (21+21) 3 pin big key 020239	820921217	820921219	1	10	10
Length mm 50 (25+25) 4 pin big key 020249	820925257	820925259	1	10	10
Length mm 55 (25+30) 4 pin big key 020249	820925307	820925309	1	10	10
Length mm 56 (28+28)	820928287	820928289	1	10	10
Length mm 61 (28+33)	820928337	820928339	1	10	10
Length mm 60 (30+30)	820930307	820930309	1	10	10
Length mm 65 (30+35)	820930357	820930359	1	10	10
Length mm 70 (30+40)	820930407	820930409	1	10	10
(35+35)	820935357	820935359	1	10	10
Length mm 75 (30+45)	820930457	820930459	1	10	10
(35+40)	820935407	820935409	1	10	10
Length mm 80 (30+50)	820930507	820930509	1	10	10
(35+45)	820935457	820935459	1	10	10
(40+40)	820940407	820940409	1	10	10
Length mm 85 (30+55)	820930557	820930559	1	10	10
(35+50)	820935507	820935509	1	10	10
(40+45)	820940457	820940459	1	10	10
Length mm 90 (30+60)	820930607	820930609	1	10	10
(35+55)	820935557	820935559	1	10	10
(40+50)	820940507	820940509	1	10	10
(45+45)	820945457	820945459	1	10	10
Length mm 95 (30+65)	820930657	820930659	1	-	1
(40+55)	820940557	820940559	1	-	1
Length mm 100 (30+70)	820930707	820930709	1	-	1
(35+65)	820935657	820935659	1	-	1
(40+60)	820940607	820940609	1	-	1
(50+50)	820950507	820950509	1	-	1
Length mm 105 (30+75)	820930757	820930759	1	-	1
(50+55)	820950557	820950559	1	-	1
Length mm 110 (30+80)	820930807	820930809	1	-	1
(50+60)	820950607	820950609	1	-	1
Length mm 120 (65+55)	820965557	820965559	1	-	1

Code

 Min. ord.
 Multiple
package
Single
package
F5

F5 European DOUBLE-PROFILE cylinder, 5-pin big key. **DOUBLE FUNCTION**, it also operates when keyed-in. 30° DIN cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



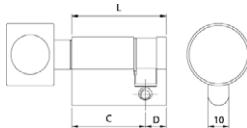
L	C + D	BRASS	NICKEL	1	10	10
Length mm 60	(30+30)	829930307	829930309	1	10	10
Length mm 65	(30+35)	829930357	829930359	1	10	10
Length mm 70	(30+40)	829930407	829930409	1	10	10
	(35+35)	829935357	829935359	1	10	10
Length mm 75	(30+45)	829930457	829930459	1	10	10
	(35+40)	829935407	829935409	1	10	10
Length mm 80	(30+50)	829930507	829930509	1	10	10
	(35+45)	829935457	829935459	1	10	10
	(40+40)	829940407	829940409	1	10	10
Length mm 85	(30+55)	829930557	829930559	1	10	10
	(35+50)	829935507	829935509	1	10	10
	(40+45)	829940457	829940459	1	10	10
Length mm 90	(30+60)	-	829930609	1	10	10
	(40+50)	829940507	829940509	1	10	10
	(45+45)	829945457	829945459	1	10	10
Length mm 95	(30+65)	-	829930659	1	-	1
	(40+55)	829940557	829940559	1	-	1
Length mm 100	(30+70)	-	829930709	1	-	1
	(40+60)	829940607	829940609	1	-	1
	(50+50)	829950507	829950509	1	-	1
Length mm 105	(30+75)	829930757	829930759	1	-	1
Length mm 110	(30+80)	-	829930809	1	-	1
	(50+60)	829950607	829950609	1	-	1

Min. ord.
Multiple
package
Single
package

Code

F5

F5 European SINGLE-PROFILE cylinder with internal round grip knob.
Screw mm 65.



L C + D

Length mm 40 (Knob 30+10)

BRASS

828930109

NICKEL

828930109

1 - 1

Length mm 45 (Knob 35+10)

828935107

828935109

1 - 1

Length mm 50 (Knob 40+10)

828940107

828940109

1 - 1



F5 European DOUBLE-PROFILE cylinder with internal round grip knob
and 5-pin big external key. 30° DIN cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



L C + D

Length mm 56 (Knob 28+28)

BRASS

828928287

NICKEL

828928289

1 10 10

Length mm 60 (Knob 30+30)

828930307

828930309

1 10 10

Length mm 61 (Knob 28+33)

828928337

828928339

1 10 10

(Knob 33+28)

828933287

828933289

1 10 10

Length mm 65 (Knob 30+35)

828930357

828930359

1 10 10

(Knob 35+30)

828935307

828935309

1 10 10

Length mm 70 (Knob 30+40)

828930407

828930409

1 10 10

(Knob 35+35)

828935357

828935359

1 10 10

(Knob 40+30)

828940307

828940309

1 10 10

Length mm 75 (Knob 30+45)

828930457

828930459

1 10 10

(Knob 45+30)

-

828945309

1 10 10

Length mm 80 (Knob 35+45)

828935457

828935459

1 10 10

(Knob 40+40)

828940407

828940409

1 10 10

(Knob 45+35)

-

828945359

1 10 10

Length mm 90 (Knob 30+60)

828930607

828930609

1 10 10

(Knob 40+50)

828940507

828940509

1 10 10

(Knob 45+45)

828945457

828945459

1 10 10

(Knob 50+40)

828950407

828950409

1 10 10

(Knob 60+30)

828960307

828960309

1 10 10

Length mm 100 (Knob 60+40)

828960407

828960409

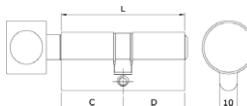
1 - 1

Length mm 105 (Knob 60+45)

828960457

828960459

1 - 1

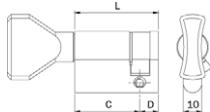


Code

 Min. ord.
 Multiple
package
Single
package
F5

F5 European SINGLE-PROFILE cylinder with internal flat knob.

Screw mm 65.

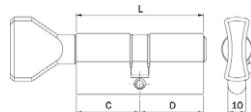


L	C + D	BRASS	NICKEL			
Length mm 40 (Knob 30+10)		825930107	825930109	1	-	1
Length mm 45 (Knob 35+10)		825935107	825935109	1	-	1
Length mm 50 (Knob 40+10)		825940107	825940109	1	-	1



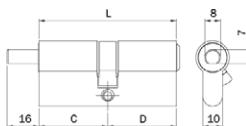
F5 European DOUBLE-PROFILE cylinder with internal flat knob and 5-pin big external key. 30° DIN cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



L	C + D	BRASS	NICKEL			
Length mm 56 (Knob 28+28)		825928287	825928289	1	10	10
Length mm 60 (Knob 30+30)		825930307	825930309	1	10	10
Length mm 61 (Knob 28+33)		825928337	825928339	1	10	10
(Knob 33+28)		825933287	825933289	1	10	10
Length mm 65 (Knob 30+35)		825930357	825930359	1	10	10
(Knob 35+30)		825935307	825935309	1	10	10
Length mm 70 (Knob 30+40)		825930407	825930409	1	10	10
(Knob 35+35)		825935357	825935359	1	10	10
(Knob 40+30)		825940307	825940309	1	10	10
Length mm 75 (Knob 30+45)		825930457	825930459	1	10	10
(Knob 45+30)		825945307	825945309	1	10	10
Length mm 80 (Knob 35+45)		825935457	825935459	1	10	10
(Knob 40+40)		825940407	825940409	1	10	10
(Knob 45+35)		825945357	825945359	1	10	10
Length mm 90 (Knob 30+60)		825930607	825930609	1	10	10
(Knob 40+50)		825940507	825940509	1	10	10
(Knob 45+45)		825945457	825945459	1	10	10
(Knob 50+40)		825950407	825950409	1	10	10
(Knob 60+30)		825960307	825960309	1	10	10
Length mm 100 (Knob 60+40)		825960407	825960409	1	-	1
Length mm 105 (Knob 50+55)		825950557	825950559	1	-	1
(Knob 60+45)		825960457	825960459	1	-	1
Length mm 110 (Knob 50+60)		825950607	825950609	1	-	1
(Knob 60+50)		825960507	825960509	1	-	1
Length mm 120 (Knob 80+40)		825980407	825980409	1	-	1

Code	Single package	Multiple package	Min. ord.
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F5

F5 European PROFILE cylinder with Ø 8X16 SHAFT prearranged for internal knob.

5-pin external key. 30° DIN cam.

3 KEYS. Screw mm 65. (Key blank code: 020259).



L	C + D	BRASS	NICKEL	1	10	10
Length mm 56 (Knob 28+28)		826928287	826928269	1	10	10
Length mm 60 (Knob 30+30)		826930307	826930309	1	10	10
Length mm 61 (Knob 28+33)		826928337	826928339	1	10	10
(Knob 33+28)		826933287	826933289	1	10	10
Length mm 65 (Knob 30+35)		826930357	826930359	1	10	10
(Knob 35+30)		826935307	826935309	1	10	10
Length mm 70 (Knob 30+40)		826930407	826930409	1	10	10
(Knob 35+35)		826935357	826935359	1	10	10
(Knob 40+30)		826940307	826940309	1	10	10
Length mm 75 (Knob 30+45)		-	826930459	1	10	10
(Knob 45+30)		826945307	826945309	1	10	10
Length mm 80 (Knob 35+45)		826935457	826935459	1	10	10
(Knob 40+40)		826940407	826940409	1	10	10
(Knob 45+35)		826945357	826945359	1	10	10
Length mm 90 (Knob 30+60)		826930607	826930609	1	10	10
(Knob 40+50)		826940507	826940509	1	10	10
(Knob 45+45)		826945457	826945459	1	10	10
(Knob 50+40)		826950407	826950409	1	10	10
(Knob 60+30)		826960307	826960309	1	10	10
Length mm 100 (Knob 60+40)		826960407	826960409	1	-	1
Length mm 105 (Knob 50+55)		826950557	826950559	1	-	1
(Knob 60+45)		826960457	826960459	1	-	1
Length mm 110 (Knob 50+60)		826950607	826950609	1	-	1
(Knob 60+50)		826960507	826960509	1	-	1
(Knob 80+30)		826980307	826980309	1	-	1
Length mm 120 (Knob 80+40)		826980407	826980409	1	-	1



F5 European PROFILE cylinder with flat internal knob
and external emergency cut for W.C. doors.

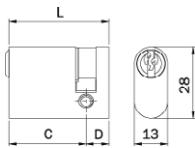
Straight DIN cam. Screw mm 65.



L	C + D	BRASS	NICKEL	1	10	10
Length mm 56 (Knob 28+28)		-	825228269	1	10	10
Length mm 60 (Knob 30+30)		825230307	825230309	1	10	10
Length mm 70 (Knob 35+35)		825235357	825235359	1	10	10

Code
Min. ord.
Multiple
package
Single
package

F5



F5 SMALL SINGLE-PROFILE OVAL cylinder, 5-pin small key.

3 KEYS. Screw mm 65. (Key blank code: 020159).



BRASS

830027097

1 10 10

F5 SMALL SINGLE-PROFILE OVAL cylinder, 5-pin small key. Polished nickel-plated brass.

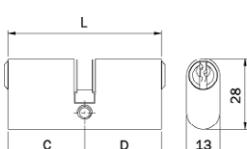
3 KEYS. Screw mm 65. (Key blank code: 020159).



NICKEL

830027093

1 10 10



F5 SMALL DOUBLE-PROFILE OVAL cylinder, 5-pin small key.

3 KEYS. Screw mm 65. (Key blank code: 020159).



BRASS

830021217

1 10 10

Length mm 42 (21+21) 3-pin small key 020139

Length mm 54 (27+27)

Length mm 60 (27+33)

Length mm 67 (27+40)

Length mm 60 (30+30)

Length mm 70 (30+40)

Length mm 66 (33+33)

Length mm 73 (33+40)



830027277

1 10 10



830027337

1 10 10



830027407

1 10 10



830030307

1 10 10



830030407

1 10 10



830033337

1 10 10



830033407

1 10 10

F5 SMALL DOUBLE-PROFILE OVAL cylinder, 5-pin small key.

3 KEYS. (Key blank code: 020159).

Packed in nylon bags for industrial use.



BRASS

83002727H

1 10 10

Length mm 54 (27+27)

Length mm 60 (27+33)

Length mm 67 (27+40)

Length mm 60 (30+30)

Length mm 70 (30+40)

Length mm 66 (33+33)



83002733H

1 10 10



83002740H

1 10 10



83003030H

1 10 10



83003040H

1 10 10

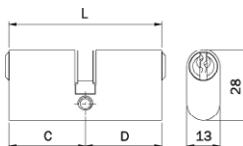


83003333H

1 10 10

Min. ord.	
Multiple package	
Single package	

Code

F5

F5 SMALL DOUBLE PROFILE OVAL cylinder, market, 5-pin small key.

Polished nickel-plated brass.

3 KEYS. Screw mm 65. (Key blank code: 020159).

L C + D

Length mm 42 (21+21) 3 pin small key 020139

Length mm 54 (27+27)

Length mm 60 (27+33)

Length mm 67 (27+40)

Length mm 60 (30+30)

Length mm 70 (30+40)

Length mm 66 (33+33)

Length mm 73 (33+40)



NICKEL

830021213

1 10 10

830027273

1 10 10

830027333

1 10 10

830027403

1 10 10

830030303

1 10 10

830030403

1 10 10

830033333

1 10 10

830033403

1 10 10



F5 SMALL SINGLE-PROFILE OVAL cylinder with internal flat knob and 5-pin small external key.

3 KEYS. Screw mm 65. (Key blank code: 020159).

L C + D

Length mm 54 (27+27)

Length mm 60 (27+33)

Length mm 67 (27+40)



BRASS

835027277

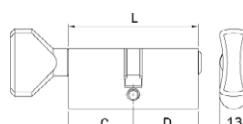
1 10 10

835027337

1 10 10

835027407

1 10 10



F5 SMALL SINGLE-PROFILE OVAL cylinder with internal flat knob and 5-pin small external key. Polished nickel-plated brass.

3 KEYS. Screw mm 65. (Key blank code: 020159).

L C + D

Length mm 54 (27+27)

Length mm 60 (27+33)

Length mm 67 (27+40)



NICKEL

835027273

1 10 10

835027333

1 10 10

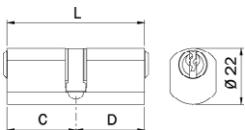
835027403

1 10 10

Min. ord.
Multiple
package
Single
package

Code

F5



F5 DOUBLE-PROFILE round multifaceted cylinder **Ø 22**, 5-pin small key.

3 KEYS. (Key blank code: 020159).

L C + D

Length mm 54 (27+27)

BRASS

840027277

1 10 10

Length mm 60 (27+33)

840027337

1 10 10

Length mm 70 (30+40)

840030407

1 10 10

Length mm 66 (33+33)

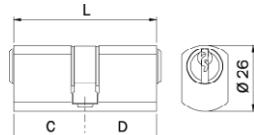
840033337

1 10 10

Length mm 80 (40+40)

840040407

1 10 10



F5 DOUBLE-PROFILE round multifaceted cylinder **Ø 26**, 5-pin big key.

3 KEYS. (Key blank code: 020159).

L C + D

Length mm 56 (28+28).

BRASS

842028287

1 10 10

Code	Min. ord.	Multiple package	Single package
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F5

F5 **EXTERNAL RIM** cylinder to be applied on doors with a max thickness of 85 mm.

To be used with rim locks without external cylinder. 5-pin big key.

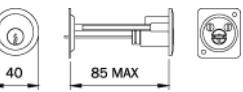


Plate and screws for inside fixing. **3 KEYS**. (Key blank code: 020259).

BRASS

850007

1 10 10

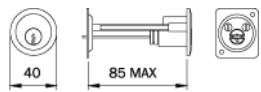


Packed in nylon bags for industrial use.

BRASS

850007H

1 10 10



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and **EXTERNAL RIM**

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.

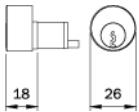
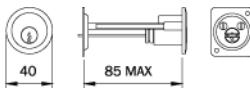
Plate and screws for inside fixing. **3 KEYS**. (Key blank code: 020259).

(For series 5310-5312-5314)

BRASS

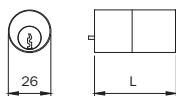
851027

1 10 10



Code
Min. ord.
Multiple
package
Single
package

F5



F5 FIXED EXTERNAL cylinder Ø 26. To be used with rim locks.

5-pin big key. Ø 26 tube and fixing screws.

3 KEYS. (Key blank code: 020259).

for doors with max. thickness mm 40

for doors with max. thickness mm 45

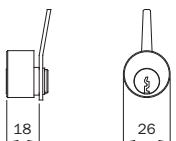
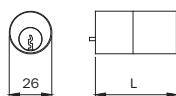
for doors with max. thickness mm 50

for doors with max. thickness mm 60

for doors with max. thickness mm 70

BRASS

852407	1	10	10
852457	1	10	10
852507	1	10	10
852607	1	10	10
852707	1	10	10



Pair composed of F5 cylinder TO BE APPLIED to the lock and F5

EXTERNAL FIXED cylinder Ø 26 for doors with max thickness mm 50.

To be used with electric locks 500*-505* series.

5-pin big key. Tube Ø 26 and fixing screws.

3 KEYS. (Key blank code: 020259)

BRASS

853507	1	10	10
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Min. ord.
Multiple package Single package

F5



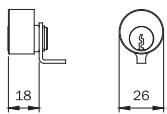
Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and F5

EXTERNAL FIXED CYLINDER Ø 26. To be used with rim locks Portoncino and electric locks with latchbolt only. 5-pin big key. Tube Ø 26 and fixing screws.

3 KEYS. (Key blank 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	854457	1	10	10
	for doors with max thickness mm 50	854507	1	10	10
	for doors with max thickness mm 70	854707	1	10	10



for doors with max thickness mm 45

for doors with max thickness mm 50

for doors with max thickness mm 70



Pair composed of F5 **INTERNAL** cylinder to be applied to the lock and F5

EXTERNAL FIXED CYLINDER Ø 26 for doors with max thickness mm 50.

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

5-pin big key. Tube Ø 26 and fixing screws. **3 KEYS**. (Key blank code: 020259).



Extension piece kit for external fixed cylinder in brass Ø 26 mm.

 Extension piece kit for external fixed cylinder in brass Ø 26 mm. **BRASS** **003020** 1 10 10

Cylinders

Pump cylinders
Cross-key cylinders
Key and accessories

Code	Min. ord.
	Multiple package
	Single package

Pump cylinders



EXTERNAL PUMP cylinder. Body in nickel-plated zamak. Anti-drill pin.

Anti-break tube in carbonitrided steel, painted.

3 KEYS. Screws. For locks 901-903-910-911-913-915 series

	NICKEL			
L mm 32	990019	1	-	1
L mm 42	990010	1	-	1
L mm 52	990011	1	-	1
L mm 62	990012	1	-	1
L mm 72	990013	1	-	1
L mm 82	990014	1	-	1

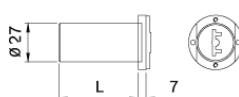


Pair **INTERNAL AND EXTERNAL PUMP** cylinders. Internal cylinder body in nickel-plated brass, external cylinder body in nickel-plated zamak.

Anti-break tube in carbonitrided steel, painted.

3 KEYS. Screws. For locks 901-903-910-911-913-915 series

	NICKEL			
L mm 32	990029	1	-	1
L mm 42	990020	1	-	1
L mm 52	990021	1	-	1
L mm 62	990022	1	-	1
L mm 72	990023	1	-	1
L mm 82	990024	1	-	1



Code	Min. ord.	Single package	Multiple package
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Cross-key cylinders



CROSS-KEY cylinder **ASSEMBLED** on zamak support. **3 KEYS** mm 78.

Two nylon key guides.

To be used with open-case locks for aluminium frames 78* series.

990875	1	10	10
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CROSS-KEY cylinder **ASSEMBLED** on zamak support. **2 KEYS** mm 78.

Groups of 10 keyed-alike cylinders. Two nylon key guides.

To be used with open-case locks for aluminium frames 78* series.

990875.Y	1	-	1
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CROSS-KEY cylinder **ASSEMBLED** on zamak support. **2 KEYS** mm 78.

Keyed-alike fixed coding. Two nylon key guides.

To be used with open-case locks for aluminium frames 78* series.

keyed-alike fixed coding 01799	990875..Y1	1	-	1
keyed-alike fixed coding 00923	990875..Y2	1	-	1
keyed-alike fixed coding 00484	990875..Y3	1	-	1
keyed-alike fixed coding 01196	990875..Y4	1	-	1
keyed-alike fixed coding 02161	990875..Y5	1	-	1

For locks series:

781-782-783-7811-7812
7813-7814-7831-7832
7833-7834-7820-785*
787*-7817-7818-7838

CROSS-KEY cylinder assembled zamak support. **3 KEYS** mm 100.

Two nylon key guides.

To be used with open-case locks for aluminium frames 78* series.

990890	1	10	10
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CROSS-KEY cylinder **ASSEMBLED** on zamak support. **2 KEYS** mm 100.

Groups of 10 keyed-alike cylinders. Two nylon key guides.

To be used with open-case locks for aluminium frames 78* series.

990890.Y	1	-	10
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CROSS-KEY cylinder **70** in brass. 6 pins.

Pins and drivers in stainless steel.

3 KEYS code 91.01.75, mm 75	70.00.75	12	-	12
3 KEYS code 91.01.75, mm 90	70.00.90	12	-	12
3 KEYS code 91.01.75, mm 105	70.00.10	12	-	12
2 KEYS code 91.01.75, mm 75	70.08.75	12	-	12
1 KEY KA code 91.01.75, mm 75	70.10.75	12	-	12
1 KEY KA code 91.01.75, mm 90	70.10.90	12	-	12
1 KEY KA code 91.01.75, mm 105	70.10.10	12	-	12



Cross-key cylinders

CROSS-KEY cylinder **70P** in brass. 6 pins.

Pins and drivers in stainless steel.

	Code	Min. ord.	Confezione multipla	Confezione singola
3 KEYS code 91.01.75, mm 75	70.01.75	12	-	12
3 KEYS code 91.01.75, mm 90	70.01.90	12	-	12
2 KEYS code 91.01.75, mm 75	70.19.75	12	-	12
1 KEY KA code 91.01.75, mm 75	70.11.75	12	-	12
1 KEY KA code 91.01.75, mm 90	70.11.90	12	-	12



CROSS-KEY cylinder **70U** in brass. 6 pins.

Pins and drivers in stainless steel.

3 KEYS code 91.01.75, mm 75	70.38.75	12	-	12
3 KEYS code 91.01.75, mm 90	70.38.90	12	-	12
2 KEYS code 91.01.75, mm 75	70.04.75	12	-	12
1 KEY KA code 91.01.75, mm 75	70.39.75	12	-	12
1 KEY KA code 91.01.75, mm 90	70.39.90	12	-	12



CROSS-KEY cylinder **71** in brass. 6 pins.

Pins and drivers in stainless steel.

3 KEYS code 91.01.75, mm 75	71.38.75	12	-	12
2 KEYS code 91.01.75, mm 75	71.04.75	12	-	12
1 KEY KA code 91.01.75, mm 75	71.39.75*	12	-	12



*for KA key group please see page 1-92

Min. ord.

Confezione
multipla
Confezione
singola

Code

12

12

12

Cross-key cylinders**CROSS-KEY** cylinder **70C** in brass. 6 pins.

Pins and drivers in stainless steel.

3 KEYS code 91.01.75, mm 75

70.09.75

12

12

**CROSS-KEY** cylinder **80** in zamak. 6 pins.

Pins and drivers in stainless steel.

3 KEYS code 91.01.75, mm 75

80.00.75

12

12

1 KEY KA code 91.01.75, mm 75

80.10.75

12

12

**Key ALIKE group management for cross-key cylinder**

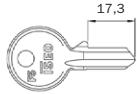
Add the letter identifying the KA group to the product code.

A = 12 KA **F** = 72 KA**B** = 24 KA **G** = 84 KA**C** = 36 KA **H** = 96 KA**D** = 48 KA **I** = 108 KA**E** = 60 KA **L** = 120 KA

Example: 903.34.16 C = 1 group of 36 locks key alike with one key per lock.

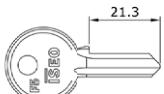
Code	Min. ord.
Multiple package	
Single package	

Keys



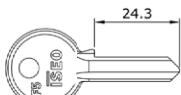
Nickel-plated brass **F5 key blank, 3 pins**, with ISEO profile;
small right-hand profile for oval cylinder 83002121 series

020139 100 - 100



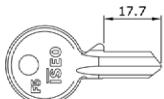
Nickel-plated brass **F5 key blank, 4 pins**, with ISEO profile;
small right-hand profile for locks 100-101-102-103-106-107-108 series
and padlock mm 30 KA or SA

020149 100 - 100



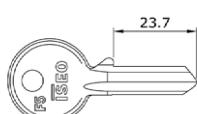
Nickel-plated brass **F5 key blank, 5 pins**, with ISEO profile;
small right-hand profile for cylinders 8300-8350-8400
and padlock mm 40

020159 100 - 100



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

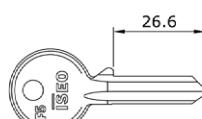
020239 100 - 100



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

020249 100 - 100

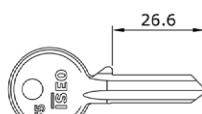
0202491 100 - 100



Nickel-plated brass **F5 key blank, 5 pins**, with ISEO profile;
big right-hand profile for cylinders: 82*-845-846-850-851-852-853-854-856-857-858-8420*
Nickel-plated brass **F5 key blank, 5 pins**, with **UNIVERSAL PROFILE**;

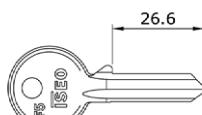
020259 100 - 100

0202591 100 - 100



Nickel-plated brass **F5 key blank, 5 pins**, with **UNIVERSAL PROFILE**;
big left-hand profile

0203591 100 - 100

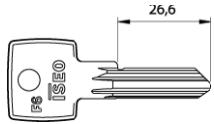


Nickel-plated brass **F5 key blank, 5 pins**, with **CENTRAL PROFILE**;
big right-hand profile for locks 641-642

020409 100 - 100

Code	Single package	Multiple package	Min. ord.
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Keys

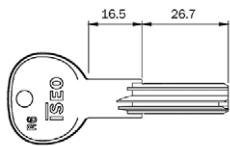


Nichel-plated brass **F6 - F6 Extra** key blank, **6 pins** for cylinders 81*9,
vertical profile,

020609 50 - 50

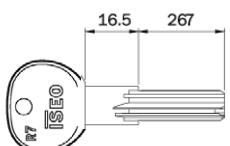
Nichel-plated brass **F6 - F6 Extra** key, **6 pins** for cylinders 81*9,
ordered separately upon sample

or through the ref. number, **vertical profile** **020689** 1 - 1



Nickel-plated brass key blank for flat-key cylinder **R6** series 88*, 6 pins

020839 50 - 50

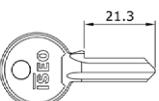


Nickel-plated brass flat key blank for **R7** cylinder

020909 50 - 50

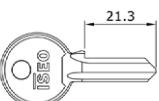
Nickel-plated brass flat key for **R7** cylinder, to be ordered separately
upon sample or through the ref. number.

020989 1 - 1



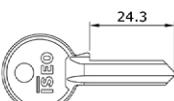
Nickel-plated brass, **key blank, 4 pins,**
small right-hand profile for ADITUS series 30 mm.

P00000149 100 - 100



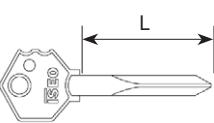
Nickel-plated brass, **key blank, 4 pins,**
small right-hand profile for ADITUS series 40 mm.

P00000159 100 - 100



Nickel-plated brass, **key blank, 5 pins,**
big right-hand profile for ADITUS series 50 - 60 - 70 mm.

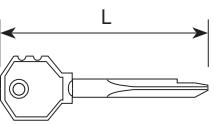
P00000259 100 - 100



Nickel-plated steel key blank for CROSS-KEY CYLINDER profile 990 series,
working length mm 48, 6 pins.
working length mm 70, 6 pins.

020275 30 - 30

020290 30 - 30



Art. 91. Nickel-plated steel key blank for CROSS-KEY CYLINDER profile
for items 70/70 C/70 P/70 U/71/80

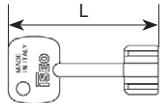
6 pins, mm 75 **91.01.75** 100 - 100

6 pins, mm 90 **91.01.90** 100 - 100

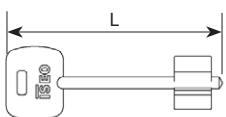
6 pins, mm 105 **91.01.10** 100 - 100

Code	Single package	Multiple package	Min. ord.
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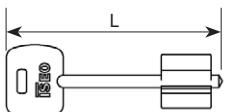
Keys



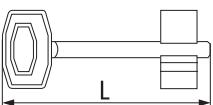
Chrome-plated brass keyblank for PUMP CYLINDER 9900* series	990001	30	-	30
Chrome-plated brass key, machined upon sample, for PUMP CYLINDER	990002	1	-	1



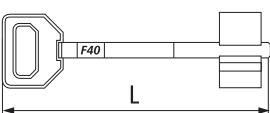
Chrome-plated brass DOUBLE-BIT key blank. For locks 261-263-661-663-961*-963* series Length mm 79.	990802	30	-	30
Length mm 100.	990009	1	-	1



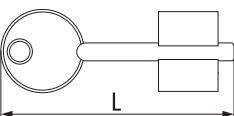
Chrome-plated brass DOUBLE-BIT key blank. For locks 981-983-961-963 series Length mm 79.	990800	10	-	10
Length mm 100.	990800.100	10	-	10
Machined upon sample. Length mm 79.	990801	10	-	10



Art. 31. Key blank DOUBLE-BIT, nickel-plated brass For locks 3130/3131 series Length mm 65.	310065	100	-	100
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Art. 40. Key blank DOUBLE-BIT, nickel-plated brass For locks 1120/1120P/220/223/440/443/3132/3133/3134/3134AB series Length mm 75.	400075	100	-	100
Length mm 95.	400095	100	-	100



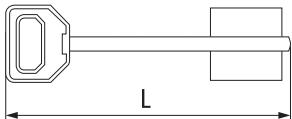
Art. 34. Key blank DOUBLE-BIT, nickel-plated brass For locks 102/105/107 series Length mm 65.	340065	100	-	100
Length mm 90.	340090	100	-	100



Art. 39. Key blank DOUBLE-BIT, nickel-plated brass. For locks for armoured doors 800 series and 600 series, for rim locks 111/113/115 series Length mm 90.	390090	100	-	100
Length mm 105.	390105	100	-	100

Code	Min. ord.
	Multiple package
	Single package

Keys



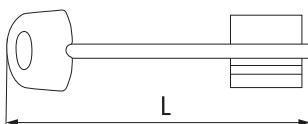
Art. 38. Key blank DOUBLE-BIT, nickel-plated brass.

For item 1120PV

Only available for authorised centres.

Length mm 90.

380190	100	-	100
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Art. 50. Key blank DOUBLE-BIT, nickel-plated brass.

600 D e DF series locks.

Length mm 95.

500095	100	-	100
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Length mm 110.

500110	100	-	100
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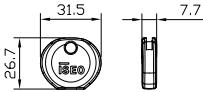
Plastic headed.

51625608D0000	100	-	100
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Code

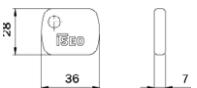
Multiple package
Single package

Min. ord.
-

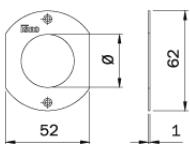


Accessories

Rubber grip for R7 keys. **044180** 100 - 100

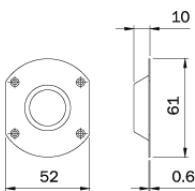


Nylon grip for double-bit keys and pump keys
990*** series. **990000** 100 - 100



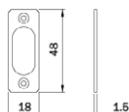
Brass ring nut for pump cylinder, anti-break tube hole Ø mm 33 **990086** 10 - 10

Nickel-plated brass ring nut for pump cylinder,
anti-break tube hole Ø mm 33 **990083** 10 - 10

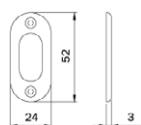


Brass concave ring nut for pump cylinder, cylinder hole Ø mm 27 **990090** 10 - 10

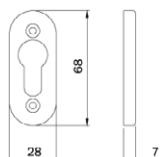
Brass convex ring nut for pump cylinder, cylinder hole Ø mm 27 **990090/C** 10 - 10



Escutcheon with oval cylinder hole. Stainless steel.
For cylinders 83** series. **042000** 100 - 100

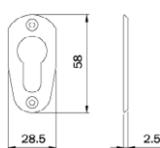


Escutcheon with oval cylinder hole. NYLON. For cylinders 83** series. **042001** 100 - 100



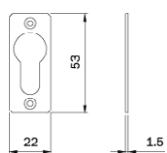
Escutcheon with European-profile cylinder hole. SILVER-ANODISED aluminium. **042002** 100 - 100

Escutcheon with European-profile cylinder hole. GOLD-ANODISED aluminium. **042003** 100 - 100



Escutcheon with European-profile cylinder drill. BRASS. **042027** 100 - 100

Escutcheon with European-profile cylinder drill. NICKEL-PLATED BRASS. **042029** 100 - 100

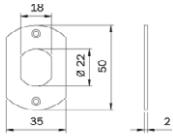


Escutcheon with European-profile cylinder hole. STAINLESS STEEL. **042030** 100 - 100

Escutcheon with European-profile cylinder hole. NYLON. **042040** 100 - 100

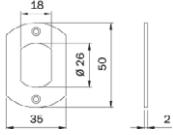
Code

Single package	Multiple package	Min. ord.
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Accessories

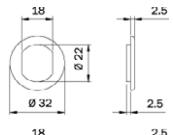
Escutcheon for multi-faceted round cylinder hole Ø 22. ZINC-PLATED STEEL.
For cylinders 8400 series.

042005 100 - 100



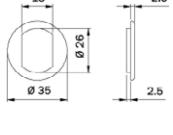
Escutcheon for multi-faceted cylinder hole Ø 26. ZINC-PLATED STEEL.
For cylinders 8420 series.

042006 100 - 100



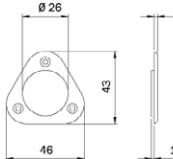
Escutcheon for multi-faceted cylinder hole Ø 22. NYLON.
For cylinders 8400 series

042008 100 - 100



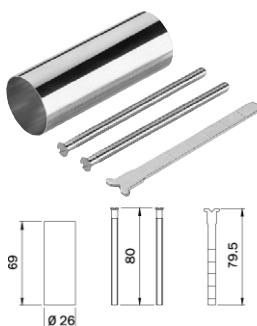
Escutcheon for multi-faceted cylinder hole Ø 26. NYLON.
For cylinders 8420 series

042007 100 - 100



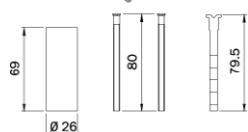
Triangular escutcheon with round cylinder hole Ø 25. BRASS.
For fixed cylinder 85* series

042017 100 - 100



Extension kit for external fixed brass cylinder Ø 26 mm

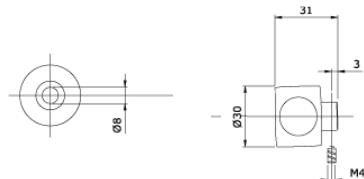
003020 1 10 10



Code

Min. ord.	
Multiple package	
Single package	

Accessories



ROUND GRIP KNOB 30 mm.

For cylinders prearranged for knob. Fixing screw.

POLISHED AND PAINTED BRASS FINISH

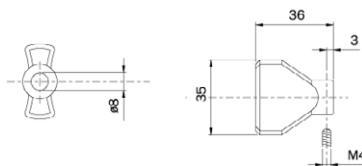
044177

1 10 10

SATIN NICKEL PLATED FINISH

044179

1 10 10



FLAT KNOB 35 mm.

For cylinders prearranged for knob. Fixing screw.

POLISHED AND PAINTED BRASS FINISH

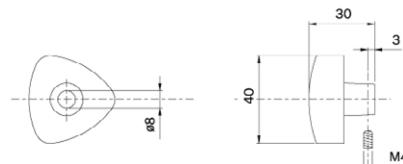
044167

1 10 10

SATIN NICKEL PLATED FINISH

044169

1 10 10



TRIANGULAR KNOB 40 mm.

For cylinders prearranged for knob. Fixing screw.

POLISHED AND PAINTED BRASS FINISH

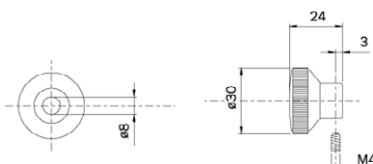
044147

1 10 10

SATIN NICKEL PLATED FINISH

044149

1 10 10



ROUND KNOB Ø 30 mm.

For cylinders prearranged for knob. Fixing screw.

POLISHED AND PAINTED BRASS FINISH

044117

1 10 10

SATIN NICKEL PLATED FINISH

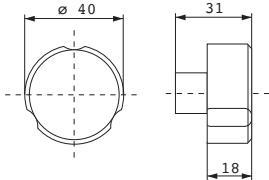
044119

1 10 10

Code

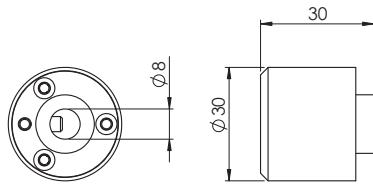
Min. ord.
Multiple package
Single package

Accessories



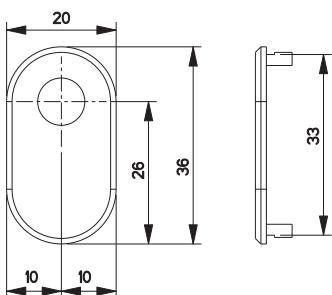
Knob for prearranged cylinder

POLISHED BRASS VARNISHED	529.17.0350.0001	1	10	10
BLACK VARNISHED NICKEL	529.17.0350.0101	1	10	10
BRONZE PLATED	529.17.0350.0201	1	10	10
POLISHED CHROME	529.17.0350.0301	1	10	10
BLACK VARNISHED NICKEL	529.17.0350.0401	1	10	10



ANTI BARRICADE KNOB

NICKEL	044309	1	10	10
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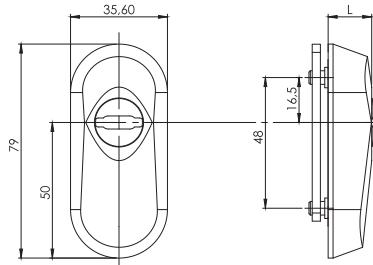
Adapter for cylinder prearranged for knob

541.26.0026.0000	1	10	10
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Code

Min. ord.
Multiple package
Single package

Accessories



IRON. ESCUTCHEON for European profile cylinder.

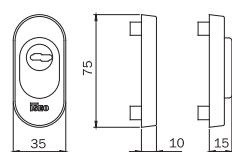
TEMPERED steel.

For projecting cylinders 4 mm to 11,2 mm.

satin nickel plated - L= 16 mm	98050204	1	-	1
black painted - L= 16 mm	98050205	1	-	1
polished brass-plated - L= 16 mm	98050206	1	-	1

For projecting cylinders 4 mm to 7,4 mm.

satin nickel plated - L= 12 mm	98050104	1	-	1
black painted - L= 12 mm	98050105	1	-	1
polished brass-plated - L= 12 mm	98050106	1	-	1



MODULAR ESCUTCHEON for European profile cylinder

for MULTIBLINDO AND BLINDO LOCKS, internal fixing. Internal and external escutcheons in **aluminium**. External plate and anti-drill device in carbonitrided steel.

Plate spacer. Thicknesses. Anti-drill balls for screws protection. Screws.

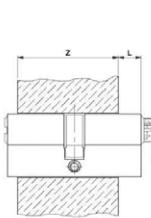
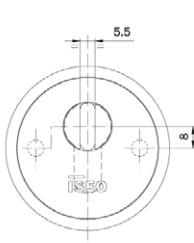
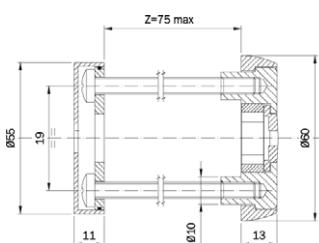
BLACK PAINTED	040809	1	-	1
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MODULAR ESCUTCHEON for European profile cylinder

for MULTIBLINDO AND BLINDO LOCKS, internal fixing. Internal and external escutcheons in **aluminium**. External plate and anti-drill device in carbonitrided steel.

Plate spacer. Thicknesses. Anti-drill balls for screws protection. Screws.

RAW ALUMINIUM	040809G	1	-	1
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KEY	L	KEY	L
	0 : 12.5		7 : 12.5
	0 : 12.5		2 : 12.5

ESCUtCHEON for European profile cylinder, inside fixing.

CARBONITRIDED STEEL. External protective plate. External escutcheon.

Anti-drill device. Disk spacer. Spacing ring. Internal plate.

Internal escutcheon. Seal. Fixing screws.

PAINTED BRASS-PLATED	043030	1	-	1
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Padlocks

Iustus

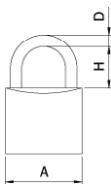
Aditus

Clarus

Padlocks with combination

Code	Single package	Multiple package	Min. ord.
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Iustus



Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 20.**

Chrome-plated steel Ø 3. **SHACKLE CLEARANCE mm 12. 2 KEYS.**

■ 800207 1 12 12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 25.**

Chrome-plated steel shackle Ø 4. **SHACKLE CLEARANCE mm 15. 2 KEYS.**

■ 800257 1 12 12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 25.**

Chrome-plated steel shackle Ø 4. **SHACKLE CLEARANCE mm 15. 2 KEYS. ISEO CODING.**

■ 800257.K 1 12 12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 25.**

Chrome-plated steel shackle Ø 4. **SHACKLE CLEARANCE mm 15. 2 KEYS.**

Fixed coding 061	■ 800257.K1	1	12	12
Fixed coding 062	■ 800257.K2	1	12	12
Fixed coding 063	■ 800257.K3	1	12	12
Fixed coding 064	■ 800257.K4	1	12	12
Fixed coding 065	■ 800257.K5	1	12	12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 18. 2 KEYS.**

■ 800307 1 12 12

A	H	D
20	12	3
25	15	4
30	18	5
40	22	6
50	28	8
60	35	10
70	44	12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 18. 2 KEYS. ISEO CODING**

■ 800307.K 1 12 12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 18. 2 KEYS**

Fixed coding 2141	■ 800307.K1	1	12	12
Fixed coding 2222	■ 800307.K2	1	12	12
Fixed coding 2243	■ 800307.K3	1	12	12
Fixed coding 2164	■ 800307.K4	1	12	12
Fixed coding 2185	■ 800307.K5	1	12	12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.**

Chrome-plated steel shackle Ø 6. **SHACKLE CLEARANCE mm 22. 2 KEYS. Antipick disk.**

■ 800407 1 12 12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.**

Chrome-plated steel shackle Ø 6. **SHACKLE CLEARANCE mm 22. 2 KEYS.**

ISEO CODING. Antipick disk.

■ 800407.K 1 12 12

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.**

Chrome-plated steel shackle Ø 6. **SHACKLE CLEARANCE mm 22. 2 KEYS.**

Antipick disk.

Fixed coding 3151	■ 800407.K1	1	12	12
Fixed coding 3152	■ 800407.K2	1	12	12
Fixed coding 3153	■ 800407.K3	1	12	12
Fixed coding 3154	■ 800407.K4	1	12	12
Fixed coding 3155	■ 800407.K5	1	12	12

■ = Discontinued

Code	Single package	Multiple package	Min. ord.
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Iustus

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**
 Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 28. 2 KEYS.**
 (KEY BLANK CODE: 020259). Antipick disk.

■ 800507 1 10 10

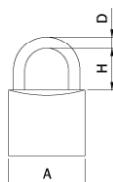


Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**
 Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 28. 2 KEYS.**
 (Key blank code: 020259). **CODING ON REQUEST.** Antipick disk.

■ 800507..5 1 - -

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**
 Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 28. 2 KEYS.**
 (Key blank code: 020259). **ISEO CODING.** Antipick disk.

■ 800507..K 1 10 10



Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.** Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 28. 2 KEYS.** (Key blank code: 020259). Antipick disk.

Fixed coding LCE004031	■ 800507..K1	1	10	10
Fixed coding LCE004032	■ 800507..K2	1	10	10
Fixed coding LCE004063	■ 800507..K3	1	10	10
Fixed coding LCE004084	■ 800507..K4	1	10	10
Fixed coding LCE004135	■ 800507..K5	1	10	10

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 60.**
 Chrome-plated steel shackle Ø 10. **SHACKLE CLEARANCE mm 35. 2 KEYS.**
 (Key blank code: 020259). Antipick disk.

■ 800607 1 10 10

A	H	D
20	12	3
25	15	4
30	18	5
40	22	6
50	28	8
60	35	10
70	44	12

Open shackle IUSTUS padlock. **BODY MATERIAL: BRASS, mm 60.**
 Chrome-plated steel shackle Ø 10. **SHACKLE CLEARANCE mm 35. 2 KEYS.**
 (Key blank code: 020259). **CODING ON REQUEST.** Antipick disk.

■ 800607..5 1 - -

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 60.**
 Chrome-plated steel shackle Ø 10. **SHACKLE CLEARANCE mm 35. 2 KEYS.**
 (Key blank code: 020259). **ISEO CODING.** Antipick disk.

■ 800607..K 1 10 10

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 60.** Chrome-plated steel shackle Ø 10. **SHACKLE CLEARANCE mm 35. 2 KEYS.** (KEY BLANK CODE: 020259). Antipick disk.

Fixed coding LCE005081	■ 800607..K1	1	10	10
Fixed coding LCE005082	■ 800607..K2	1	10	10
Fixed coding LCE005193	■ 800607..K3	1	10	10
Fixed coding LCE005204	■ 800607..K4	1	10	10
Fixed coding LCE005215	■ 800607..K5	1	10	10

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 70.**
 Chrome-plated steel shackle Ø 12. **SHACKLE CLEARANCE mm 44. 2 KEYS.**
 (KEY BLANK CODE: 020259). Antipick disk.

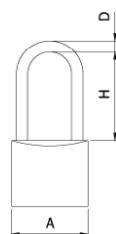
■ 800707 1 10 10

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 70.**
 Chrome-plated steel shackle Ø 12. **SHACKLE CLEARANCE mm 44. 2 KEYS.**
 (Key blank code: 020259). **CODING ON REQUEST.** Antipick disk.

■ 800707..5 1 - -

Code	Single package	Multiple package	Min. ord.
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Iustus



Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 70.**

Chrome-plated steel shackle Ø 12. **SHACKLE CLEARANCE mm 44. 2 KEYS.**

(Key blank code: 020259). **ISEO CODING.** Antipick disk.

■ 800707..K 1 10 10

Open shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 70.** Chrome-plated steel

shackle Ø 12. **SHACKLE CLEARANCE mm 44. 2 KEYS.** (KEY BLANK CODE: 020259).

Antipick disk.

Fixed coding LCE006061

■ 800707..K1 1 10 10

Fixed coding LCE006062

■ 800707..K2 1 10 10

Fixed coding LCE006103

■ 800707..K3 1 10 10

Fixed coding LCE006104

■ 800707..K4 1 10 10

Fixed coding LCE006105

■ 800707..K5 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 25.**

Chrome-plated steel shackle Ø 4. **SHACKLE CLEARANCE mm 25. 2 KEYS.**

■ 802257 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 25.**

Chrome-plated steel shackle Ø 4. **SHACKLE CLEARANCE mm 25. 2 KEYS. ISEO CODING.**

■ 802257..K 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 46. 2 KEYS.**

■ 802307 1 12 12

A	H	D
25	25	25
30	30	46
31	30	67
40	40	47
41	40	67
50	50	50
51	50	67
52	50	90

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 46. 2 KEYS. ISEO CODING.**

■ 802307..K 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 67. 2 KEYS.**

■ 802317 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 67. 2 KEYS. ISEO CODING.**

■ 802317..K 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 100. 2 KEYS.**

■ 802327 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 30.**

Chrome-plated steel shackle Ø 5. **SHACKLE CLEARANCE mm 100. 2 KEYS. ISEO CODING.**

■ 802327..K 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.**

Chrome-plated steel shackle Ø 6. **SHACKLE CLEARANCE mm 47. 2 KEYS.** Antipick disk.

■ 802407 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.** Chrome-plated steel

shackle Ø 6. **SHACKLE CLEARANCE mm 47. 2 KEYS.** Antipick disk. **ISEO CODING.**

■ 802407..K 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.** Chrome-plated

steel shackle Ø 6. **SHACKLE CLEARANCE mm 67. 2 KEYS.** Antipick disk.

■ 802417 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.** Chrome-plated

steel shackle Ø 6. **SHACKLE CLEARANCE mm 67. 2 KEYS. ISEO CODING.** Antipick disk.

■ 802417..K 1 12 12

■ = Discontinued

Code	Single package	Multiple package	Min. ord.
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Iustus



	A	H	D
32	30	100	5
42	40	90	6
50	50	50	8
51	50	67	8
53	50	152	8

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.** Chrome-plated steel shackle Ø 6. **SHACKLE CLEARANCE mm 90. 2 KEYS.** Antipick disk.

■ 802427 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 40.** Chrome-plated steel shackle Ø 6. **SHACKLE CLEARANCE mm 90. 2 KEYS. ISEO CODING.** Antipick disk.

■ 802427.K 1 12 12

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.** Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 50. 2 KEYS.** (Key blank code: 020259). Antipick disk.

■ 802507 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.** Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 50. 2 KEYS** (Key blank code: 020259).

CODING ON REQUEST. Antipick disk.

■ 802507..5 1 - -

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **ISEO CODING. SHACKLE CLEARANCE mm 50. 2 KEYS.**

(Key blank code: 020259). Antipick disk

■ 802507.K 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.** Chrome-plated steel shackle Ø 8.

SHACKLE CLEARANCE mm 67. 2 KEYS. (Key blank code: 020259). Antipick disk.

■ 802517 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 67. 2 KEYS.**

(Key blank code: 020259). **CODING ON REQUEST.** Antipick disk.

■ 802517..5 1 - -

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 67. 2 KEYS.**

(Key blank code: 020259). **ISEO CODING.** Antipick disk.

■ 802517.K 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.** Chrome-plated steel shackle Ø 8.

SHACKLE CLEARANCE mm 90. 2 KEYS. (Key blank code: 020259). Antipick disk.

■ 802527 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 90. 2 KEYS.**

(Key blank code: 020259). **CODING ON REQUEST.** Antipick disk.

■ 802527..5 1 - -

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 90. 2 KEYS.**

(Key blank code: 020259). **ISEO CODING.** Antipick disk.

■ 802527.K 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.** Chrome-plated steel shackle Ø 8.

SHACKLE CLEARANCE mm 152. 2 KEYS. (Key blank code: 020259). Antipick disk.

■ 802537 1 10 10

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 152. 2 KEYS.**

(Key blank code: 020259). **CODING ON REQUEST.** Antipick disk.

■ 802537..5 1 - -

Long shackle PADLOCK IUSTUS. **BODY MATERIAL: BRASS, mm 50.**

Chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 152. 2 KEYS.**

(Key blank code: 020259). **ISEO CODING.** Antipick disk.

■ 802537.K 1 10 10

■ = Discontinued

Code
Multiple
Single
package
package

Min. ord.

**IUSTUS**RECTANGULAR PADLOCK IUSTUS for gates. **BRASS BODY mm 70.**

Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking. **SHAFT CLEARANCE mm 20X15.****2 KEYS.** (Key blank code: 020259)

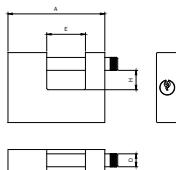
■ 804707 1 6 6

RECTANGULAR PADLOCK IUSTUS for gates. **BRASS BODY mm 70.**

Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking. **SHAFT CLEARANCE mm 20X15.****2 KEYS.** (Key blank code: 020259). **CODING ON REQUEST.**

■ 804707.5 1 6 1

RECTANGULAR PADLOCK IUSTUS for gates. **BRASS BODY mm 70.**

Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking. **SHAFT CLEARANCE mm 20X15.****2 KEYS.** (Key blank code: 020259). **ISEO CODING.**

■ 804707.K 1 6 6

A	E	H	D
70	20	15	12
90	36	18	12

RECTANGULAR PADLOCK IUSTUS for gates. **BRASS BODY mm 90.**

Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking. **SHAFT CLEARANCE mm 36X18.****2 KEYS.** (Key blank code: 020259).

■ 804907 1 6 6

RECTANGULAR PADLOCK IUSTUS for gates. **BRASS BODY mm 90.**

Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking. **SHAFT CLEARANCE mm 36X18.****2 KEYS.** (Key blank code: 020259). **CODING ON REQUEST.**

■ 804907.5 1 6 1

RECTANGULAR PADLOCK IUSTUS for gates. **BRASS BODY mm 90.**

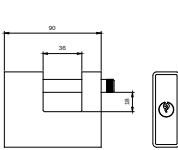
Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking. **SHAFT CLEARANCE mm 36X18.****2 KEYS.** (Key blank code: 020259). **ISEO CODING.**

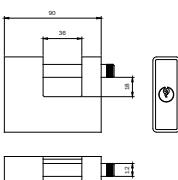
■ 804907.K 1 6 6

RECTANGULAR ARMoured PADLOCK IUSTUS for gates. **BRASS BODY mm 90.**Armour material: chrome-plated, carbonitrided steel. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking.
SHAFT CLEARANCE mm 36X18. 2 KEYS. (Key blank code: 020259).

■ 805909 1 6 6

RECTANGULAR ARMoured PADLOCK IUSTUS for gates. **BRASS BODY mm 90.**Armour material: chrome-plated, carbonitrided steel. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X18.****2 KEYS.** (Key blank code: 020259). **CODING ON REQUEST**

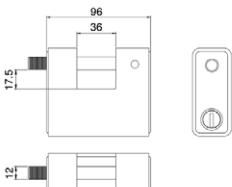
■ 805909.5 1 6 1

RECTANGULAR ARMoured PADLOCK IUSTUS for gates. **BRASS BODY mm 90.**Armour material: chrome-plated, carbonitrided steel. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking.
SHAFT CLEARANCE mm 36X18. 2 KEYS. (Key blank code: 020259). **ISEO CODING.**

■ 805909.K 1 6 6

■ = Discontinued

Code	Min. ord.
Single package	1
Multiple package	1

Iustus

RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak. Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **F5** mm 40 (30+10), supplied with projecting cam art. 820930107. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5**. When the padlock is open the armour can be removed to replace the cylinder.

3 KEYS. (key blank code: 020259). **809909** 1 - 1

RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak. Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **F5** mm 40 (30+10), supplied with projecting cam art. 820930107. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5**. When the padlock is open the armour can be removed to replace the cylinder.

3 KEYS. (key blank code: 020259). **CODING ON REQUEST**. **809909..5** 1 - 1

RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak. Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **F5** mm 40 (30+10), supplied with projecting cam art. 820930107. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5**. When the padlock is open the armour can be removed to replace the cylinder.

3 KEYS. (key blank code: 020259). **ISEO CODING**. **809909..K** 1 - 1



RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak. Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **F6** mm 40 (30+10), supplied with projecting cam art. 810930107. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5**. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS.** (key blank code: 020609). **809909..F6** 1 - 1



RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak. Armour 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. 880930109. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5**. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS.** (key blank code: 020839). **809909..R6** 1 - 1

RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak.

Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **R6** mm 40 (30+10), supplied with projecting cam art. 880930109.8. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking.

SHAFT CLEARANCE mm 36X17,5. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS.** (key blank code: 020809). **CODING ON REQUEST**. **809909..8R6** 1 - 1

RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak.

Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **R6** mm 40 (30+10), supplied with projecting cam art. 880930109. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5**.

When the padlock is open the armour can be removed to replace the cylinder.

3 KEYS. (key blank code: 020809). **ISEO CODING**. **809909..KR6** 1 - 1

Code	Multiple package	Single package	Min. ord.
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Multiple package	Single package
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Min. ord.

Iustus



RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak.

Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **R7** mm 40 (30+10), supplied with projecting cam art.89R7030109. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking.

SHAFT CLEARANCE mm 36X17,5. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS.** (key blank code: 020909).

809909.R7	1	-	1
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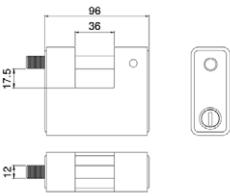


RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak.

Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **R7** mm 40 (30+10), supplied with projecting cam art.89R7030109.8. Stainless steel shaft Ø 12, opening grip Shaft ball-locking.

SHAFT CLEARANCE mm 36X17,5. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS.** (key blank code: 020909). **CODING ON REQUEST.**

809909.8R7	1	-	1
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RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak.

Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder **R7** mm 40 (30+10), supplied with projecting cam art.89R7030109.8. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking.

SHAFT CLEARANCE mm 36X17,5. When the padlock is open the armour can be removed to replace the cylinder. **3 KEYS.** (key blank code: 020909). **ISEO CODING.**

809909.KR7	1	-	1
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RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates. Body material: Zamak.

Armour material: chrome-plated carbonitrided steel mm 90. It operates with European single-profile cylinder mm 40 (30+10) projecting cam. Stainless steel shaft Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X17,5.**

When the padlock is open the armour can be removed to replace the cylinder.

809909I	1	-	1
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Code	Single package	Multiple package	Min. ord.
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Aditus



Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 20.** Tempered and chrome-plated steel shackle Ø 3,5. **SHACKLE CLEARANCE mm 10. 2 KEYS**

P00020127 1 12 12



Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 20.** Tempered and chrome-plated steel shackle Ø 3,5. **SHACKLE CLEARANCE mm 10. 2 KEYS. ISEO CODING.**

P00020127.K 1 12 12



Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 25.**

Tempered and chrome-plated steel shackle Ø 4,2. **SHACKLE CLEARANCE mm 15,5. 2 KEYS**

P00025157 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 25.** Tempered and chrome-plated steel shackle Ø 4,2. **SHACKLE CLEARANCE mm 15,5. 2 KEYS ISEO CODING.**

P00025157.K 1 12 12

Open-shackle PADLOCK ADITUS. Body: satin polished brass mm 25. Tempered and chrome-plated steel shackle Ø 4,2. **SHACKLE CLEARANCE mm 25. 2 KEYS**

P00025257 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 25.** Tempered and chrome-plated steel shackle Ø 4,2. **SHACKLE CLEARANCE mm 25. 2 KEYS. ISEO CODING.**

P00025257.K 1 12 12

	A	H	D
P00020127	20	10	3,5
P00025157	25	15,5	4,2
P00025257	25	25	4,2
P00030167	30	16	5,1
P00030467	30	46	5,1
P00040217	40	23,9	5,1
P00040477	40	47	6,3
P00040707	40	70	6,3
P00050277	50	29,5	8,0
P00050507	50	50	8,0
P00060377	60	37,5	9,5
P00070427	70	41	11

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 30.** Tempered and chrome-plated steel shackle Ø 5,1. **SHACKLE CLEARANCE mm 16. 2 KEYS**

P00030167 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 30.** Tempered and chrome-plated steel shackle Ø 5,1. **SHACKLE CLEARANCE mm 16. 2 KEYS ISEO CODING.**

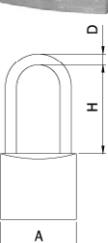
P00030167.K 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 30.** Tempered and chrome-plated steel shackle Ø 5,1. **SHACKLE CLEARANCE mm 46. 2 KEYS**

P00030467 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 30.** Tempered and chrome-plated steel shackle Ø 5,1. **SHACKLE CLEARANCE mm 46. 2 KEYS ISEO CODING.**

P00030467.K 1 12 12



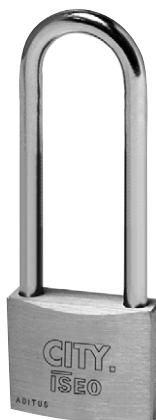
Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 40.** Tempered and chrome-plated steel shackle Ø 6,3. **SHACKLE CLEARANCE mm 23,9. 2 KEYS**

P00040217 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 40.** Tempered and chrome-plated steel shackle Ø 6,3. **SHACKLE CLEARANCE mm 23,9. 2 KEYS. ISEO CODING.**

P00040217.K 1 12 12

Code	Min. ord.
Single package	1
Multiple package	12
Multiple package	12

Aditus

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 40.** Tempered and chrome-plated steel shackle Ø 6,3. **SHACKLE CLEARANCE mm 47. 2 KEYS**

P00040477 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 40.** Tempered and chrome-plated steel shackle Ø 6,3. **SHACKLE CLEARANCE mm 47. 2 KEYS. ISEO CODING.**

P00040477.K 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 40.** Tempered and chrome-plated steel shackle Ø 6,3. **SHACKLE CLEARANCE mm 70. 2 KEYS**

P00040707 1 12 12

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 50.** Tempered and chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 29,5**

2 KEYS.

P00050277 1 6 6

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 50.**

Tempered and chrome-plated steel shackle Ø 8.

SHACKLE CLEARANCE mm 29,5. 2 KEYS. ISEO CODING.

P00050277.K 1 6 6

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 50.** Tempered and chrome-plated steel shackle Ø 8. **SHACKLE CLEARANCE mm 50.**

2 KEYS.

P00050507 1 6 6

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 50.**

Tempered and chrome-plated steel shackle Ø 8.

SHACKLE CLEARANCE mm 50. 2 KEYS. ISEO CODING.

P00050507.K 1 6 6

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 60.** Tempered and chrome-plated steel shackle Ø 9,5. **SHACKLE CLEARANCE mm 37,5.**

2 KEYS.

P00060377 1 6 6

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 60.**

Tempered and chrome-plated steel shackle Ø 9,5.

SHACKLE CLEARANCE mm 37,5. 2 KEYS. ISEO CODING.

P00060377.K 1 6 6

	A	H	D
P00020127	20	10	3,5
P00025157	25	15,5	4,2
P00025257	25	25	4,2
P00030167	30	16	5,1
P00030467	30	46	5,1
P00040217	40	23,9	5,1
P00040477	40	47	6,3
P00040707	40	70	6,3
P00050277	50	29,5	8,0
P00050507	50	50	8,0
P00060377	60	37,5	9,5
P00070427	70	41	11

Open-shackle PADLOCK ADITUS. **BODY: SATIN POLISHED BRASS mm 70.** Tempered and chrome-plated steel shackle Ø 11. **SHACKLE CLEARANCE mm 41.**

2 KEYS.

P00070427 1 6 6

Open-shackle PADLOCK ADITUS. **Body: satin polished brass mm 70.**

Tempered and chrome-plated steel shackle Ø 11.

SHACKLE CLEARANCE mm 41. 2 KEYS. ISEO CODING.

P00070427.K 1 6 6

Min. ord.
Multiple
package
Single
package

Code

Aditus



RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 50.**

Shaft material: chrome-plated carbonitrided steel Ø 8.

Shaft ball-locking. **SHAFT CLEARANCE mm 15X12,5.**

2 KEYS.

P04050177 1 12 12



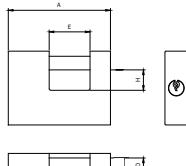
RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 50.**

Shaft material: chrome-plated carbonitrided steel Ø 8. Shaft ball-locking.

SHAFT CLEARANCE mm 15X12,5.

2 KEYS. ISEO CODING.

P04050177.K 1 12 12



RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 60.**

Shaft material: chrome-plated carbonitrided steel Ø 10. Shaft ball-locking.

SHAFT CLEARANCE mm 18X14

2 KEYS.

P04060187 1 6 6

	A	E	H	D
P04050177	50	15	12,5	8
P04060187	60	18	14	10
P04070127	68	22	14,5	12
P04090197	90	36	19	12

RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 60.**

Shaft material: chrome-plated carbonitrided steel Ø 10. Shaft ball-locking.

SHAFT CLEARANCE mm 18X14

2 KEYS. ISEO CODING.

P04060187.K 1 6 6

RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 70.**

Shaft material: chrome-plated carbonitrided steel Ø 12. Shaft ball-locking.

SHAFT CLEARANCE mm 22X14,5

2 KEYS.

P04070127 1 6 6

RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 70.**

Shaft material: chrome-plated carbonitrided steel Ø 12. Shaft ball-locking.

SHAFT CLEARANCE mm 22X14,5

2 KEYS. ISEO CODING.

P04070127.K 1 6 6

RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 90.**

Shaft material: chrome-plated carbonitrided steel Ø 12. Shaft ball-locking.

SHAFT CLEARANCE mm 36X19.

2 KEYS.

P04090197 1 6 6

RECTANGULAR PADLOCK ADITUS for gates. **BODY: PAINTED SATIN BRASS mm 90.**

Shaft material: chrome-plated carbonitrided steel Ø 12. Shaft ball-locking.

SHAFT CLEARANCE mm 36X19.

2 KEYS. ISEO CODING.

P04090197.K 1 6 6

Code
Min. ord.
Multiple
package
Single
package

Aditus



RECTANGULAR **ARMoured** PADLOCK ADITUS for gates. **BRASS BODY mm 60.** Armour material: chrome-plated, carbonitrided and sandblasted. Shaft material: chrome-plated carbonitrided steel Ø 10, opening grip. Shaft ball-locking.

SHAFT CLEARANCE mm 22X11,5. 2 KEYS.

P04960227 1 6 6

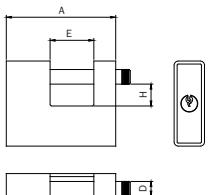


RECTANGULAR **ARMoured** PADLOCK ADITUS for gates. **BRASS BODY mm 60.**

Armour material: chrome-plated, carbonitrided and sandblasted. Shaft material: chrome-plated carbonitrided steel Ø 10, Shaft ball-locking. **SHAFT CLEARANCE mm 22X11,5.**

2 KEYS. ISEO CODING.

P04960227.K 1 6 6



RECTANGULAR **ARMoured** PADLOCK ADITUS for gates. **BRASS BODY mm 70.**

Armour material: chrome-plated, carbonitrided and sandblasted. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking.

SHAFT CLEARANCE mm 22X15. 2 KEYS.

P04970227 1 6 6

RECTANGULAR **ARMoured** PADLOCK ADITUS for gates. **BRASS BODY mm 70.**

Armour material: chrome-plated, carbonitrided and sandblasted. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 22X15.**

2 KEYS. ISEO CODING.

P04970227.K 1 6 6

	A	E	H	D
P04960227	62	22	11,5	10
P04970227	71	22	15	12
P04990367	91	36	18	12

RECTANGULAR **ARMoured** PADLOCK ADITUS for gates. **BRASS BODY mm 90.**

Armour material: chrome-plated, carbonitrided and sandblasted. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking.

SHAFT CLEARANCE mm 36X18. 2 KEYS.

P04990367 1 6 6

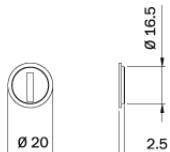
RECTANGULAR **ARMoured** PADLOCK ADITUS for gates. **BRASS BODY mm 90.**

Armour material: chrome-plated, carbonitrided and sandblasted. Shaft material: chrome-plated carbonitrided steel Ø 12, opening grip. Shaft ball-locking. **SHAFT CLEARANCE mm 36X18.**

2 KEYS. ISEO CODING.

P04990367.K 1 6 6

Accessories



ANTI-DRILL DISK for padlock 809*

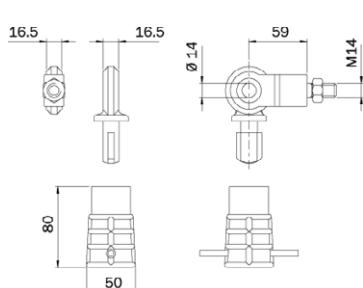
For keys with a max thickness of 3,7 mm

004377 50 - 50



FLOOR ANCHOR BRASS HOUSING for rectangular padlocks 804-805-809 series

004907 1 - 1



Code
Single package

Min. ord.

Multiple package

Clarus



RECTANGULAR PADLOCK CLARUS for gates.

One-piece body in carbonitrided steel **mm 66**.

Shackle made of hardened steel **Ø 10**.

Shaft ball-locking. Shaft clearance mm **20x11**.

3 keys

P2406611S 12 - 12

RECTANGULAR PADLOCK CLARUS for gates.

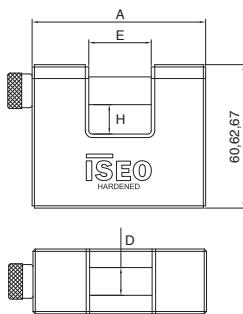
One-piece body in carbonitrided steel **mm 66**.

Shackle made of hardened steel **Ø 10**.

Shaft ball-locking. Shaft clearance mm **20X11**.

3 keys

P2406611S.K4 12 - 12



RECTANGULAR PADLOCK CLARUS for gates.

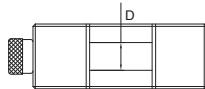
One-piece body in carbonitrided steel **mm 75**.

Shackle made of hardened steel **Ø 12**.

Shaft ball-locking. Shaft clearance mm **27X12,7**.

3 keys

P2407513S 12 - 12



RECTANGULAR PADLOCK CLARUS for gates.

One-piece body in carbonitrided steel **mm 75**.

Shackle made of hardened steel **Ø 12**.

Shaft ball-locking. Shaft clearance mm **27X12,7**.

3 keys

P2407513S.K4 12 - 12

A	E	H	D
66	20	11	10
75	27	12,7	12
84	36	17,5	12

RECTANGULAR PADLOCK CLARUS for gates.

One-piece body in carbonitrided steel **mm 84**.

Shackle made of hardened steel **Ø 12**.

Shaft ball-locking. Shaft clearance mm **36X17,5**.

3 keys

P2408418S 12 - 12

RECTANGULAR PADLOCK CLARUS for gates.

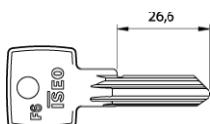
One-piece body in carbonitrided steel **mm 84**.

Shackle made of hardened steel **Ø 12**.

Shaft ball-locking. Shaft clearance mm **36X17,5**.

3 keys

P2408418S.K4 12 - 12



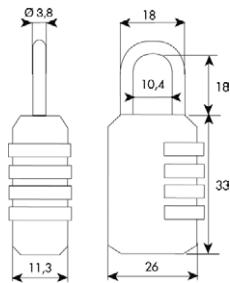
Nichel-plated brass **F6** key blank, **6 pins**
vertical profile.

020609 50 - 50

Min. ord.

Multiple
packageSingle
package

Code

Padlocks with combination

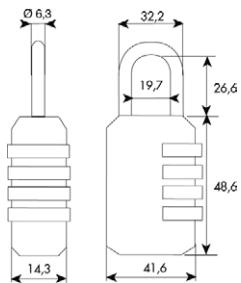
Padlock CITY with 3 digits combination.

Nickel plated steel shackle Ø 6,3 mm.

Black metal body.

Packed in boxes

87322601 12 - 12



Padlock CITY with 4 digits combination.

Nickel plated steel shackle Ø 6,3 mm.

Black metal body.

Packed in boxes

80444000 12 - 12

Components

R7

R6

F6/F6 Extra

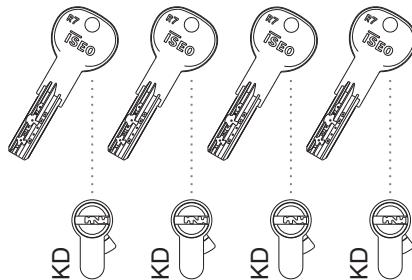
F5

Padlocks

Typologies of Master Key systems

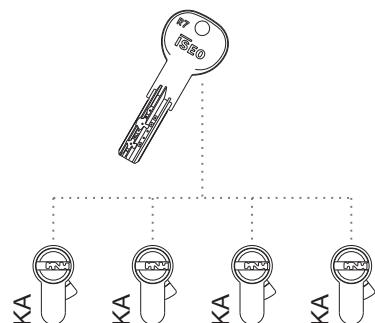
Key to differ (KD).

Each cylinder is opened by its own key.



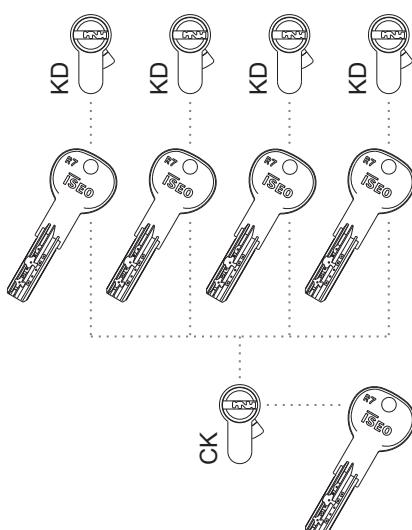
Keyed alike (KA).

Several cylinders with the same coding are opened by the same key.



Common lock system (CK).

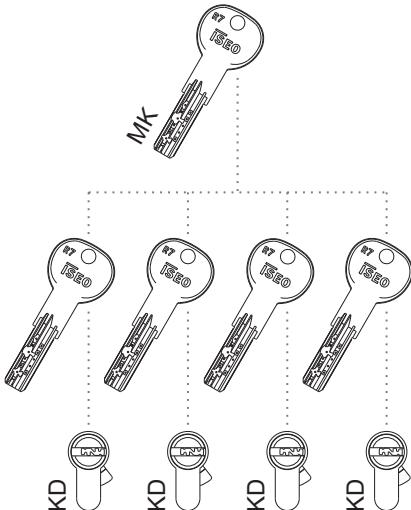
Each individual key opens only its own cylinder and the central lock cylinder (i.g. the common entrance in an apartment block).



Typologies of Master Key systems

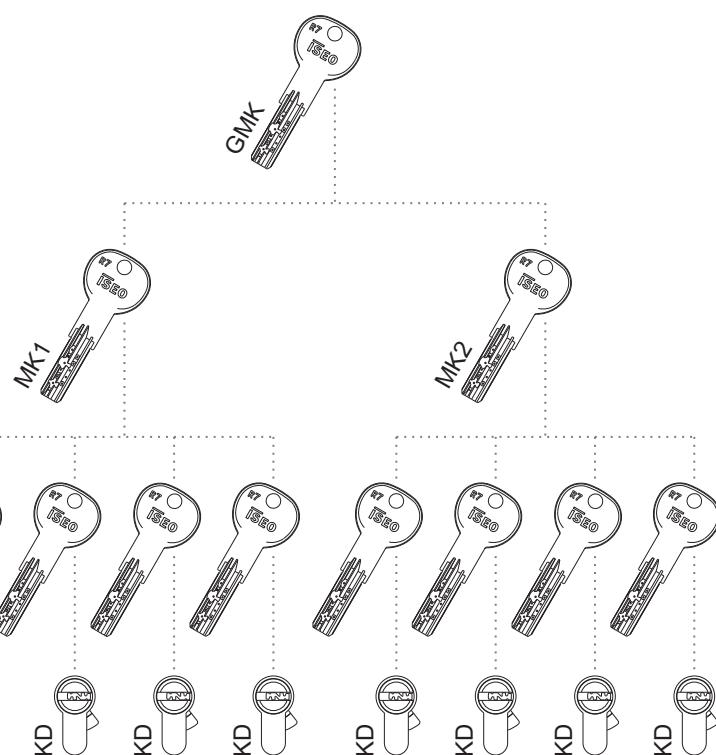
Master Key system (MK).

Each cylinder is opened by its own individual key and by the master key.



Grand Master Key system (GMK).

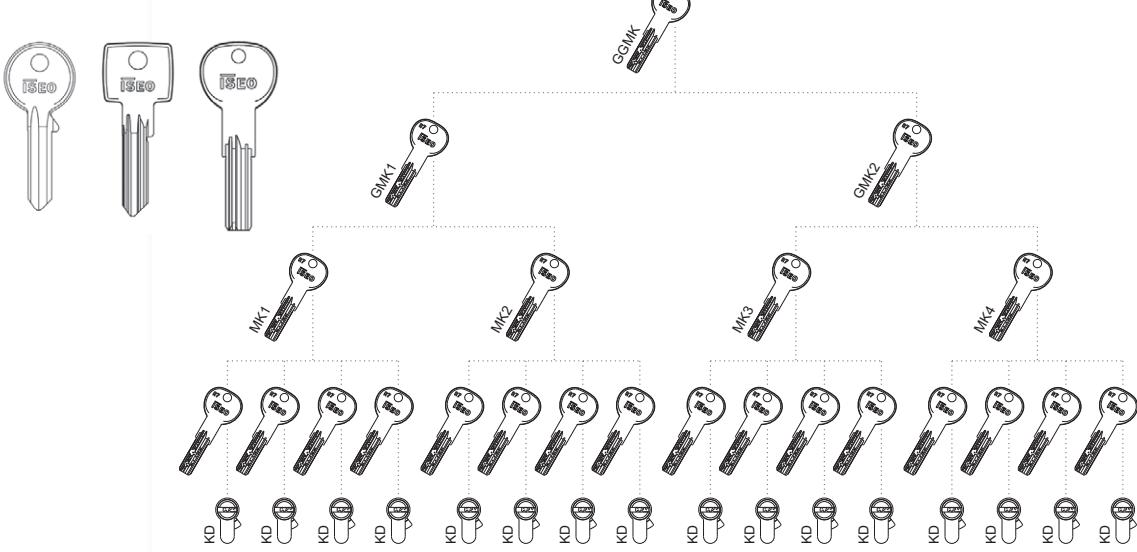
Each cylinder is opened by its own individual key, the group master key and the master key.



Typologies of Master Key systems

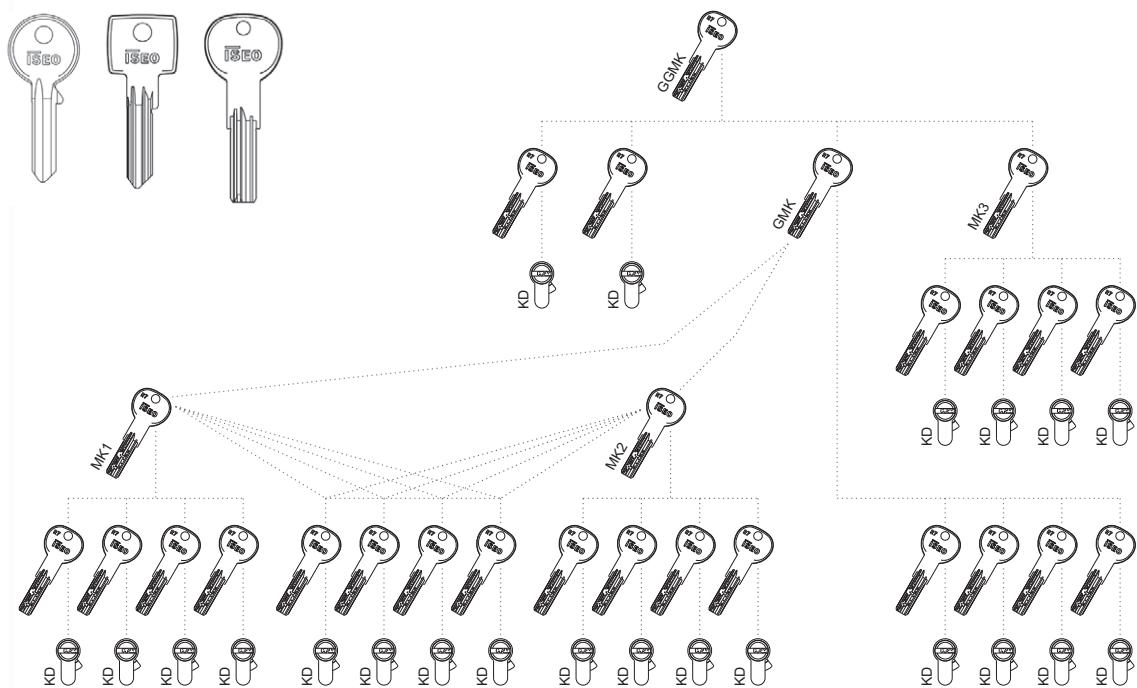
Great Grand Master Key system (GGMK).

Each cylinder is opened by its own individual key, the group master key and the general master key.



Complex Master Key system.

Individual keys or master keys belonging to different groups of cylinders can open one or more cylinders belonging to other groups.



CK - Cilindri Centrali - Central Cylinders									
Iseo®	Piano - Key Plan: Est. a - Ext. to: Data - Date:	Cliente - Customer: Ordine - Order: Data ordine - Order date:	Funz. - Func. MK - Chiavi maste - Master Keys	Marking Profile	Qt. → Profile	Pos.	Pag.		
Progetto - Project:	Approvato da - Approved by:	Data - Date:	Sistema - System: <input type="checkbox"/> F5 pr. STD <input type="checkbox"/> F5 pr. MK <input type="checkbox"/> F6 <input type="checkbox"/> R6 pr. STD <input type="checkbox"/> R6 MK	R7 pr. STD R7 MK R50 MK CSF System CSR System	Chiave - Key	Chiave - Key	Chiave - Key		
Note - Notes:	Ambiente - Location Porta - Door	KA CN	Atticolo - Article	Qt.	Marking	Qt.	Chiave - Key		

Instructions for filling out the chart by the customer to order the Master key system

ISEO®	Piano - Key Plan: Est. a - Ext. to: Data - Date:	Cliente - Customer: Ordine - Order: Data ordine - Order date:	Pag.	7 6 5 4																					
Progetto - Project: 1	Approvato da - Approved by: Data - Date: Note - Notes:			8																					
<p>Sistema - System:</p> <table border="1"> <tr><td><input type="checkbox"/></td><td>F5 pr. STD</td><td>R7 pr. STD</td></tr> <tr><td><input type="checkbox"/></td><td>F5 pr. MK</td><td>R7 MK</td></tr> <tr><td><input type="checkbox"/></td><td>F6</td><td>R50 MK</td></tr> <tr><td><input type="checkbox"/></td><td>R6 pr. STD</td><td>CSF System</td></tr> <tr><td><input type="checkbox"/></td><td>R6 MK</td><td>CSR System</td></tr> </table> <p style="text-align: center;">→ Profilo ↓ Profile</p> <p>MK - Chiavi Imaste - Master Keys</p> <table border="1"> <thead> <tr> <th>Funz. - Func.</th> <th>Marking</th> <th>Pos.</th> </tr> </thead> <tbody> <tr><td>3</td><td>3A</td><td>3</td></tr> </tbody> </table>					<input type="checkbox"/>	F5 pr. STD	R7 pr. STD	<input type="checkbox"/>	F5 pr. MK	R7 MK	<input type="checkbox"/>	F6	R50 MK	<input type="checkbox"/>	R6 pr. STD	CSF System	<input type="checkbox"/>	R6 MK	CSR System	Funz. - Func.	Marking	Pos.	3	3A	3
<input type="checkbox"/>	F5 pr. STD	R7 pr. STD																							
<input type="checkbox"/>	F5 pr. MK	R7 MK																							
<input type="checkbox"/>	F6	R50 MK																							
<input type="checkbox"/>	R6 pr. STD	CSF System																							
<input type="checkbox"/>	R6 MK	CSR System																							
Funz. - Func.	Marking	Pos.																							
3	3A	3																							
Pos.	Ambiente - Location Porta - Door	KA CN	Cilindro - Cylinder	Chiave - Key																					
			Articolo - Article	Qt.	Marking	Qt.																			
9	10	11	12	13	14	15	16	17																	

- 1 Project.** Optional, indicate the construction.
 - 2 Customer.** Write the name of the customer or the code ISEO has assigned to the customer.
 - 3 System.** Write an (X) to indicate the requested cylinder range.
 - 3A Profile.** Indicate the profile code for CSF - CSR systems.
 - 4 Func.** Indicate the kind of functions. The Master Keys should have, e.g. MK1.
 - 5 Marking.** If required, write the requested alphanumeric code, max 9 characters.
 - 6 Qt.** Write the requested quantity of Master Keys.
 - 7 Pos.** Indicate a progressive number.
 - 8 CK.** Indicate the cylinder marking which should be central.
 - 9 Pos.** Indicate a progressive number.
 - 10 Location.** Indicate the location where the cylinder will be installed.
 - 11 KA – CN.** Indicate if two or more cylinders are Keyed Alike even if they are on different lines.
 - 12 Article.** Write the code of the requested cylinder.
 - 13 Qt.** Usually 1. Indicate more than 1 if identical cylinder are required.
 - 14 Marking.** If required, write the wanted alphanumeric code, max 9 characters.
 - 15 Qt.** Indicate the requested number of the keys for each cylinder (more or equal to 3 pieces).
 - 16 Connection.** An (X) indicates the connection between the Master Key and the single cylinder.
 - 17 Connection.** An (I) indicates the connection between the central key and the keys combined with

Master key system chart supplied with the system by ISEO

Schema delle Aperture

Possessore ore:
Mario Rossi
Via dei Platani , 123
16043 Chiavari G E
Italy

Palazzo Comunale
Piazza della Repubblica

Sistema: MCA300
Data ultima 13/10/2010
Codice cliente: 14423 5
Tipo di Sistema: F5 PROFILO STD "ISE O"
Commento:

Pagina A1 di A1

1 CN Chiave

2 Copie chiavi

3 NPN

4 GMK

5 MK 1

6 MK 2

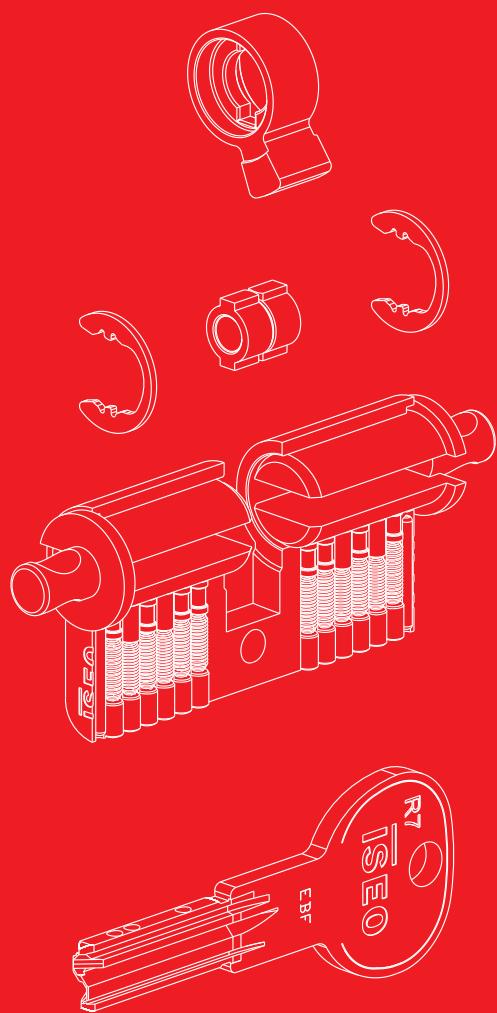
7 MK 3

Pos.	CN	Ambiente	Tipo	Lunghezza	Finitura	Copie	CN Chiave	Copie chiavi	NPN	GMK	MK 1	MK 2	MK 3
1	101	Ufficio 1	820930309 .M	30-30	9.M	1	101	3		X	X		
2	102	Ufficio 2	820930309 .M	30-30	9.M	1	102	3		X	X		
3	103	Ufficio 3	820930309 .M	30-30	9.M	1	103	3		X	X		
4	104	Ufficio 4	820930309 .M	30-30	9.M	1	104	3		X	X		
5	105	Ufficio 5	820930309 .M	30-30	9.M	1	105	3		X	X		
6	106	Ufficio 6	820930309 .M	30-30	9.M	1	106	3		X	X		
7	107	Ufficio 7	820930309 .M	30-30	9.M	1	107	3		X	X		
8	108	Ufficio 8	820930309 .M	30-30	9.M	1	108	3		X	X		
9	109	Ufficio 9	820930309 .M	30-30	9.M	1	109	3		X	X		
10	110	Ufficio 10	820930309 .M	30-30	9.M	1	110	3		X	X		
11	111	Ufficio 11	820930309 .M	30-30	9.M	1	111	3		X	X		
12	112	Ufficio 12	820930309 .M	30-30	9.M	1	112	3		X	X		
13	113	Ufficio 13	820930309 .M	30-30	9.M	1	113	3		X	X		
14	114	Ufficio 14	820930309 .M	30-30	9.M	1	114	3		X	X		
15	115	Ufficio 15	820930309 .M	30-30	9.M	1	115	3		X	X		
16	116	Sala 1	820935409 .M	35-40	9.M	1	116	3		X		X	
17	117	Sala 2	820935409 .M	35-40	9.M	1	117	3		X		X	
18	118	Sala 3	820935409 .M	35-40	9.M	1	118	3		X		X	
19	119	Sala 4	820935409 .M	35-40	9.M	1	119	3		X		X	
20	120	Sala 5	820935409 .M	35-40	9.M	1	120	3		X		X	

- 1** Number on individual keys.
- 2** Number on the Master key.
- 3** Master key system owner.
- 4** Number of the plan assigned by ISEO and date of development.
- 5** Destination of the Master key system.
- 6** Progressive number of the cylinder.
- 7** Indicate if two or more cylinders are Keyed Alike even if they are on different lines.

Components

R7 Extra



Code	Single package	Multiple package	Min. ord.
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R7 Extra Assembling tools



Pinning kit for **cylinders** provided with all spare parts and instructions

003040 1 - 1



Coding tool for **European profile cylinders** and **U.K. profile cylinders**
with instructions for coding changing and specific screwdriver

003109 1 - 1



Pinning blade for **European profile cylinders** coding tools

003111 1 - 1

Pinning blade for **U.K. profile cylinders** coding tools

003112 1 - 1



Circlips plier

003104 1 - 1



Brass circlips closing plier

003105 1 - 1



Plier for cylinder pins insertion

003106 1 - 1



Pinning blade for **European profile cylinders**

003007 1 - 1

Pinning blade for **U.K. profile cylinders**

003082 1 - 1



Pinning blade for **cylinders Scandinavian profile**

003079 1 - 1

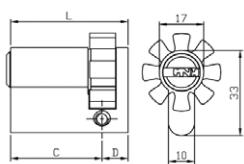
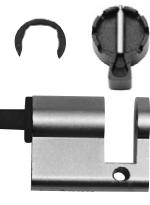


Reading tool for sliding caliper for keys

003113 1 - 1

Code	Single package	Multiple package	Min. ord.
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R7 Extra Pre-assembled cylinder



10 pieces KIT. EUROPEAN SINGLE PROFILE NICKEL-PLATED cylinder. 11-pin key.

Pre-assembled, 8-position DIN cam, steel circlip, springs, counterpins, plugs, nylon plug.

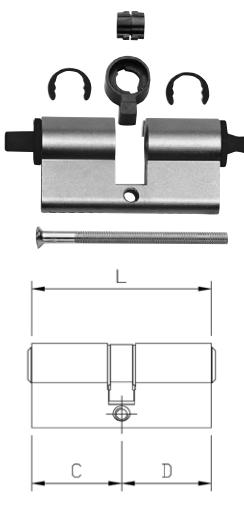
Anti-drill device in the cylinder body. Fixing screw. Rotor to be ordered separately.

L	C + D			
L mm 40	(30+10)	82R7030109S.W	1	10 10
L mm 45	(35+10)	82R7035109S.W	1	10 10
L mm 50	(40+10)	82R7040109S.W	1	10 10
L mm 55	(45+10)	82R7045109S.W	1	10 10
L mm 60	(50+10)	82R7050109S.W	1	10 10
L mm 65	(55+10)	82R7055109S.W	1	10 10
L mm 70	(60+10)	82R7060109S.W	1	10 10
L mm 75	(65+10)	82R7065109S.W	1	10 10
L mm 80	(70+10)	82R7070109S.W	1	10 10
L mm 90	(80+10)	82R7080109S.W	1	10 10
L mm 100	(90+10)	82R7090109S.W	1	10 10

10 pieces KIT. EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder. 11-pin key.

Pre-assembled, 30° DIN cam, 2 steel circlips, springs, counterpins, plugs, 2 nylon plugs, clutch system.

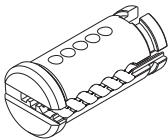
Anti-drill device in the cylinder body. Fixing screw. Rotor to be ordered separately.



L	C + D			
L mm 60	(30+30)	82R7030309S.W	1	10 10
L mm 65	(30+35)	82R7030359S.W	1	10 10
L mm 70	(30+40)	82R7030409S.W	1	10 10
	(35+35)	82R7035359S.W	1	10 10
L mm 75	(30+45)	82R7030459S.W	1	10 10
	(35+40)	82R7035409S.W	1	10 10
L mm 80	(30+50)	82R7030509S.W	1	10 10
	(35+45)	82R7035459S.W	1	10 10
	(40+40)	82R7040409S.W	1	10 10
L mm 85	(30+55)	82R7030559S.W	1	10 10
	(35+50)	82R7035509S.W	1	10 10
	(40+45)	82R7040459S.W	1	10 10
L mm 90	(30+60)	82R7030609S.W	1	10 10
	(35+55)	82R7035559S.W	1	10 10
	(40+50)	82R7040509S.W	1	10 10
	(45+45)	82R7045459S.W	1	10 10
L mm 95	(30+65)	82R7030659S.W	1	10 10
	(35+60)	82R7035609S.W	1	10 10
	(40+55)	82R7040559S.W	1	10 10
L mm 100	(30+70)	82R7030709S.W	1	10 10
	(35+65)	82R7035659S.W	1	10 10
	(40+60)	82R7040609S.W	1	10 10
	(45+55)	82R7045559S.W	1	10 10
	(50+50)	82R7050509S.W	1	10 10
L mm 105	(30+75)	82R7030759S.W	1	10 10
	(45+60)	82R7045609S.W	1	10 10
	(50+55)	82R7050559S.W	1	10 10
L mm 110	(30+80)	82R7030809S.W	1	10 10
	(40+70)	82R7040709S.W	1	10 10
	(50+60)	82R7050609S.W	1	10 10
L mm 120	(65+55)	82R7065559S.W	1	10 10

Code	Single package	Multiple package	Min. ord.
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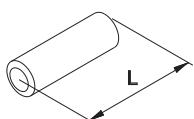
R7 Extra Specific components



10 pieces KIT. Nickel-plated brass rotor for **U.K.** and European profile cylinders.

Key side mm 30	0047259..H	10	-	1
Key side mm 35	0047309..H	10	-	1
Key side mm 40	0047359..H	10	-	1
Key side mm 45	0047409..H	10	-	1
Key side mm 50	0047459..H	10	-	1
Key side mm 55	0047509..H	10	-	1
Key side mm 60	0047559..H	10	-	1
Key side mm 65	0047609..H	10	-	1
Key side mm 70	0047659..H	10	-	1
Key side mm 75	0047709..H	10	-	1
Key side mm 80	0047759..H	10	-	1
Key side mm 90	0047859..H	10	-	1

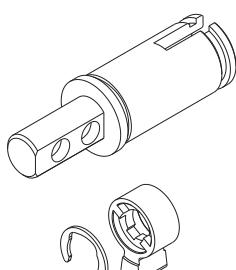
10 pieces KIT. Extension piece for European profile cylinders.



length 5 mm	003211	10	-	1
length 10 mm	003212	10	-	1
length 15 mm	003213	10	-	1
length 20 mm	003214	10	-	1
length 25 mm	003215	10	-	1
length 30 mm	003216	10	-	1
length 35 mm	003217	10	-	1
length 40 mm	003218	10	-	1

10 pieces KIT. Brass rotors for knob side European profile cylinders.

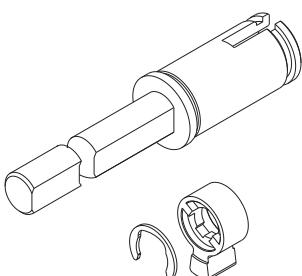
Shaft 16 mm. Supplied with **30° DIN** cam and circlip.



knob side 30 mm	003191	10	-	1
knob side 35 mm	003192	10	-	1
knob side 40 mm	003193	10	-	1
knob side 45 mm	003194	10	-	1
knob side 50 mm	003195	10	-	1
knob side 55 mm	003262	10	-	1
knob side 60 mm	003203	10	-	1
knob side 65 mm	003204	10	-	1
knob side 80 mm	003205	10	-	1

10 pieces KIT. Brass rotors for European profile cylinders

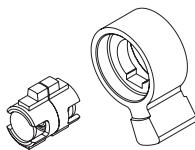
mm 30 knob side. Shaft 75 mm. Supplied with **30° DIN** cam and circlip.



003186	10	-	1
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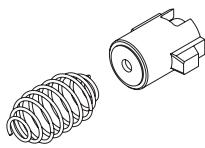
Code	Single package	Multiple package	Min. ord.
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R7 Extra Specific components



10 pieces KIT. Clutch system, 30° DIN cam, for cylinders, double function

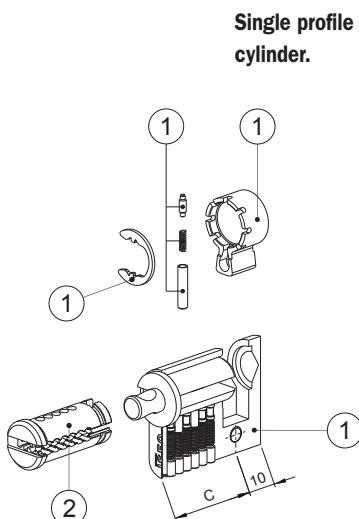
mm 30+30 cylinder	003220	10	-	1
mm 30+35 cylinder	003221	10	-	1
mm 35+35 cylinder	003222	10	-	1



10 pieces KIT. Clutch system and spring for knob kit cylinder.

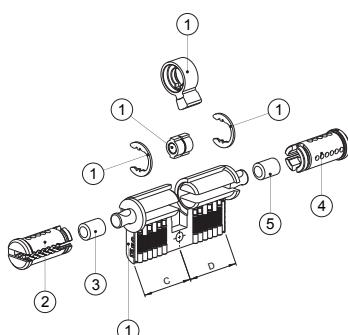
Key side mm 30	003187	10	-	1
Key side mm 35	003188	10	-	1

R7 Extra Components chart for cylinder

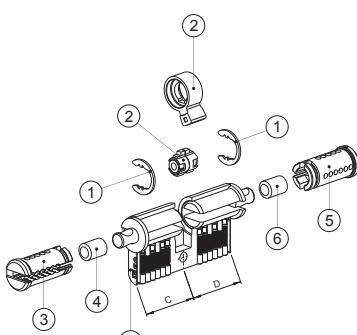


Single profile cylinder.

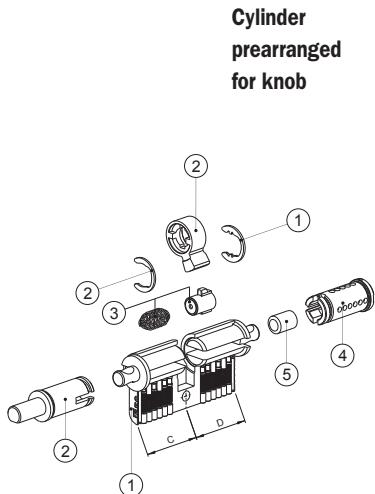
Misura cilindro Cylinder length	Lato C Side C		
	(1)	(2)	
	Cilindro preassemblato Preassembled cylinder	Cilindretto Plug	
C+10	Codice Code	Misura Length	Codice Code
30+10	82R7030109S.W	30	0047259.H
35+10	82R7035109S.W	35	0047309.H
40+10	82R7040109S.W	40	0047359.H
45+10	82R7045109S.W	45	0047409.H
50+10	82R7050109S.W	50	0047459.H
55+10	82R7055109S.W	55	0047509.H
60+10	82R7060109S.W	60	0047559.H
65+10	82R7065109S.W	65	0047609.H
70+10	82R7070109S.W	70	0047659.H
80+10	82R7080109S.W	80	0047759.H
90+10	82R7090109S.W	90	0047859.H

R7 Extra Components chart for cylinder**Double profile cylinder**

Misura cilindro Cylinder length	Cilindro preassemblato Preassembled cylinder	Lato C Side C				Lato D Side D			
		(1)		(2)		(3)		(4)	
		Cilindretto	Distanziatore	Cilindretto	Distanziatore	Plug	Extension	Plug	Extension
C+D	Codice Code	Misura Length	Codice Code	mm	Codice Code	Misura Length	Codice Code	mm	Codice Code
30+30	82R7030309S.W	30	0047259..H	---	---	30	0047259..H	---	---
30+35	82R7030359S.W	30	0047259..H	---	---	35	0047309..H	5	003211
30+40	82R7030409S.W	30	0047259..H	---	---	40	0047359..H	10	003212
30+45	82R7030459S.W	30	0047259..H	---	---	45	0047409..H	15	003213
30+50	82R7030509S.W	30	0047259..H	---	---	50	0047459..H	20	003214
30+55	82R7030559S.W	30	0047259..H	---	---	55	0047509..H	25	003215
30+60	82R7030609S.W	30	0047259..H	---	---	60	0047559..H	30	003216
30+65	82R7030659S.W	30	0047259..H	---	---	65	0047609..H	35	003217
30+70	82R7030709S.W	30	0047259..H	---	---	70	0047659..H	40	003218
30+75	82R7030759S.W	30	0047259..H	---	---	75	0047709..H	15+30	003213+003216
30+80	82R7030809S.W	30	0047259..H	---	---	80	0047759..H	25+25	003215+003215
35+35	82R7035359S.W	35	0047309..H	5	003211	35	0047309..H	5	003211
35+40	82R7035409S.W	35	0047309..H	5	003211	40	0047359..H	10	003212
35+45	82R7035459S.W	35	0047309..H	5	003211	45	0047409..H	15	003213
35+50	82R7035509S.W	35	0047309..H	5	003211	50	0047459..H	20	003214
35+55	82R7035559S.W	35	0047309..H	5	003211	55	0047509..H	25	003215
35+60	82R7035609S.W	35	0047309..H	5	003211	60	0047559..H	30	003216
35+65	82R7035659S.W	35	0047309..H	5	003211	65	0047609..H	35	003217
40+40	82R7040409S.W	40	0047359..H	10	003212	40	0047359..H	10	003212
40+45	82R7040459S.W	40	0047359..H	10	003212	45	0047409..H	15	003213
40+50	82R7040509S.W	40	0047359..H	10	003212	50	0047459..H	20	003214
40+55	82R7040559S.W	40	0047359..H	10	003212	55	0047509..H	25	003215
40+60	82R7040609S.W	40	0047359..H	10	003212	60	0047559..H	30	003216
40+70	82R7040709S.W	40	0047359..H	10	003212	70	0047659..H	40	003218
45+45	82R7045459S.W	45	0047409..H	15	003213	45	0047409..H	15	003213
45+55	82R7045559S.W	45	0047409..H	15	003213	55	0047509..H	25	003215
45+60	82R7045609S.W	45	0047409..H	15	003213	60	0047559..H	30	003216
50+50	82R7050509S.W	50	0047459..H	20	003214	50	0047459..H	20	003214
50+55	82R7050559S.W	50	0047459..H	20	003214	55	0047509..H	25	003215
50+60	82R7050609S.W	50	0047459..H	20	003214	60	0047559..H	30	003216
65+55	82R7065559S.W	65	0047609..H	35	003217	55	0047509..H	25	003215

Double function cylinder.

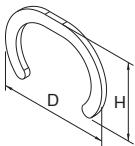
Misura cilindro Cylinder length	Cilindro preassemblato Preassembled cylinder	Lato C Side C				Lato D Side D				
		(1)		(2)		(3)		(4)		
		Cilindretto	Kit snodino doppia funzione Double kit function	Cilindretto	Distanziatore	Cilindretto	Distanziatore	Plug	Extension	
C+D	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	mm	Codice Code	
30+30	82R7030309S.W	30+30	003220	30	0047259..H	---	---	30	0047259..H	---
30+35	82R7030359S.W	30+35	003221	30	0047259..H	---	---	35	0047309..H	---
30+40	82R7030409S.W	30+35	003221	30	0047259..H	---	---	40	0047359..H	5
30+45	82R7030459S.W	30+35	003221	30	0047259..H	---	---	45	0047409..H	10
30+50	82R7030509S.W	30+35	003221	30	0047259..H	---	---	50	0047459..H	15
30+55	82R7030559S.W	30+35	003221	30	0047259..H	---	---	55	0047509..H	20
30+60	82R7030609S.W	30+35	003221	30	0047259..H	---	---	60	0047559..H	25
30+65	82R7030659S.W	30+35	003221	30	0047259..H	---	---	65	0047609..H	30
30+70	82R7030709S.W	30+35	003221	30	0047259..H	---	---	70	0047659..H	35
30+75	82R7030759S.W	30+35	003221	30	0047259..H	---	---	75	0047709..H	40
30+80	82R7030809S.W	30+35	003221	30	0047259..H	---	---	80	0047759..H	15+30
35+35	82R7035359S.W	35+35	003222	35	0047309..H	---	---	35	0047309..H	---
35+40	82R7035409S.W	35+35	003222	35	0047309..H	---	---	40	0047359..H	5
35+45	82R7035459S.W	35+35	003222	35	0047309..H	---	---	45	0047409..H	10
35+50	82R7035509S.W	35+35	003222	35	0047309..H	---	---	50	0047459..H	15
35+55	82R7035559S.W	35+35	003222	35	0047309..H	---	---	55	0047509..H	20
35+60	82R7035609S.W	35+35	003222	35	0047309..H	---	---	60	0047559..H	25
35+65	82R7035659S.W	35+35	003222	35	0047309..H	---	---	65	0047609..H	30
40+40	82R7040409S.W	35+35	003222	40	0047359..H	5	003211	40	0047359..H	5
40+45	82R7040459S.W	35+35	003222	40	0047359..H	5	003211	45	0047409..H	10
40+50	82R7040509S.W	35+35	003222	40	0047359..H	5	003211	50	0047459..H	15
40+55	82R7040559S.W	35+35	003222	40	0047359..H	5	003211	55	0047509..H	20
40+60	82R7040609S.W	35+35	003222	40	0047359..H	5	003211	60	0047559..H	25
40+70	82R7040709S.W	35+35	003222	40	0047359..H	5	003211	70	0047659..H	35
45+45	82R7045459S.W	35+35	003222	45	0047409..H	10	003212	45	0047409..H	10
45+55	82R7045559S.W	35+35	003222	45	0047409..H	10	003212	55	0047509..H	20
45+60	82R7045609S.W	35+35	003222	45	0047409..H	10	003212	60	0047559..H	25
50+50	82R7050509S.W	35+35	003222	50	0047459..H	15	003213	50	0047459..H	15
50+55	82R7050559S.W	35+35	003222	50	0047459..H	15	003213	55	0047509..H	20
50+60	82R7050609S.W	35+35	003222	50	0047459..H	15	003213	60	0047559..H	25
65+55	82R7065559S.W	35+35	003222	65	0047609..H	30	003216	55	0047509..H	20

R7 Extra Components chart for cylinder

Cylinder prearranged for knob			Lato C Side C		Lato D Side D					
	Misura cilindro Cylinder length	Cilindro preassemblato Preassembled cylinder	(1)		(2)		(3)		(4)	
			Kit pomolo Knob kit		Kit snodino Clutch kit		Cilindretto Plug		Distanziatore Extension	
C+D	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	Misura Length
30+30	82R7030309S.W	30	003191 003186	30	003187	30	0047259..H	---	---	---
30+35	82R7030359S.W	30	003191 003186	35	003188	35	0047309..H	---	---	---
30+40	82R7030409S.W	30	003191 003186	35	003188	40	0047359..H	5	003211	
30+45	82R7030459S.W	30	003191 003186	35	003188	45	0047409..H	10	003212	
30+50	82R7030509S.W	30	003191 003186	35	003188	50	0047459..H	15	003213	
30+55	82R7030559S.W	30	003191 003186	35	003188	55	0047509..H	20	003214	
30+60	82R7030609S.W	30	003191 003186	35	003188	60	0047559..H	25	003215	
30+65	82R7030659S.W	30	003191 003186	35	003188	65	0047609..H	30	003216	
30+70	82R7030709S.W	30	003191 003186	35	003188	70	0047659..H	35	003217	
30+75	82R7030759S.W	30	003191 003186	35	003188	75	0047709..H	40	003218	
30+80	82R7030809S.W	30	003191 003186	35	003188	80	0047759..H	15+30	003213+003216	
35+30	82R7030359S.W	35	003192	30	003187	30	0047259..H	---	---	---
35+35	82R7035359S.W	35	003192	35	003188	35	0047309..H	---	---	---
35+40	82R7035409S.W	35	003192	35	003188	40	0047359..H	5	003211	
35+45	82R7035459S.W	35	003192	35	003188	45	0047409..H	10	003212	
35+50	82R7035509S.W	35	003192	35	003188	50	0047459..H	15	003213	
35+55	82R7035559S.W	35	003192	35	003188	55	0047509..H	20	003214	
35+60	82R7035609S.W	35	003192	35	003188	60	0047559..H	25	003215	
35+65	82R7035659S.W	35	003192	35	003188	65	0047609..H	30	003216	
40+30	82R7030409S.W	40	003193	30	003187	30	0047259..H	---	---	---
40+40	82R7040409S.W	40	003193	35	003188	40	0047359..H	5	003211	
40+45	82R7040459S.W	40	003193	35	003188	45	0047409..H	10	003212	
40+50	82R7040509S.W	40	003193	35	003188	50	0047459..H	15	003213	
40+55	82R7040559S.W	40	003193	35	003188	55	0047509..H	20	003214	
40+60	82R7040609S.W	40	003193	35	003188	60	0047559..H	25	003215	
40+70	82R7040709S.W	40	003193	35	003188	70	0047659..H	35	003217	
45+30	82R7030459S.W	45	003194	30	003187	30	0047259..H	---	---	---
45+35	82R7035459S.W	45	003194	35	003188	35	0047309..H	---	---	---
45+45	82R7045459S.W	45	003194	35	003188	45	0047409..H	10	003212	
45+55	82R7045559S.W	45	003194	35	003188	55	0047509..H	20	003214	
45+60	82R7045609S.W	45	003194	35	003188	60	0047559..H	25	003215	
50+40	82R7040509S.W	50	003195	35	003188	40	0047359..H	5	003211	
50+50	82R7050509S.W	50	003195	35	003188	50	0047459..H	15	003213	
50+55	82R7050559S.W	50	003195	35	003188	55	0047509..H	20	003214	
50+60	82R7050609S.W	50	003195	35	003188	60	0047559..H	25	003215	
55+65	82R7055659S.W	55	003262	35	003188	65	0047609..H	30	003216	
60+30	82R7030609S.W	60	003203	30	003187	30	0047259..H	---	---	---
60+40	82R7040609S.W	60	003203	35	003188	40	0047359..H	5	003211	
60+45	82R7045609S.W	60	003203	35	003188	45	0047409..H	10	003212	
60+50	82R7050609S.W	60	003203	35	003188	50	0047459..H	15	003213	
65+55	82R7065559S.W	65	003204	35	003188	55	0047509..H	20	003214	
80+30	82R7030809S.W	80	003205	30	003187	30	0047259..H	---	---	---

Code	Single package	Multiple package	Min. ord.
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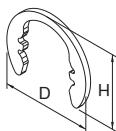
R7 Extra Specific components



250 pieces KIT. Brass circlip for European profile cylinders.

D=20 H=14 thickness mm 1

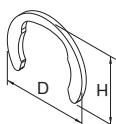
0037001	250	-	1
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250 pieces KIT. Steel circlip for cylinder for European profile cylinders **mm 56 - 61 only.**

D=15,6 H=12,2 thickness mm 1

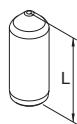
0037011	250	-	1
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250 pieces KIT. Steel circlip for knob side European profile cylinders

D=15,5 H=12,2 thickness mm 1

0037121	250	-	1
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1000 pieces KIT. STAINLESS STEEL top pin for cylinders.

mm 2,5x5,1 step 0

0032151	1000	-	1
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mm 2,5x5,6 step 1

0032156	1000	-	1
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mm 2,5x6,1 step 2

0032161	1000	-	1
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mm 2,5x6,6 step 3

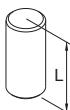
0032166	1000	-	1
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mm 2,5x7,1 step 4

0032171	1000	-	1
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mm 2,5x7,6 step 5

0032176	1000	-	1
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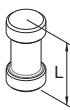
1000 pieces KIT. Brass top pin for cylinders.

mm 2,5x5,6 for European profile cylinder

0033150	1000	-	1
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mm 2,5x3,5 for round cylinder Ø 26 and rim cylinder

0033160	1000	-	1
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1000 pieces KIT. Anti-picking brass top pin for cylinders.

mm 2,5x5,0 for European profile cylinder

0034150	1000	-	1
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mm 2,5x3,5 for round cylinder Ø 26 and rim cylinder

0034160	1000	-	1
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1000 pieces KIT. Brass master wafer for cylinders.

mm 2,5x1,0 step 2

0039110	1000	-	1
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mm 2,5x1,5 step 3

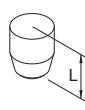
0039115	1000	-	1
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mm 2,5x2,0 step 4

0039120	1000	-	1
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mm 2,5x2,5 step 5

0039125	1000	-	1
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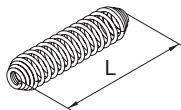
1000 pieces KIT. Cone-shaped brass plug for cylinders.

2,8x3,0 for round cylinder Ø 26 and rim cylinder

0035130	1000	-	1
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mm 2,8x3,6 for European profile cylinder

0035136	1000	-	1
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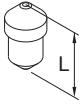
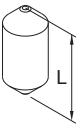
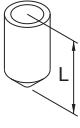
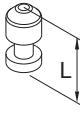
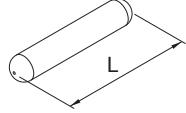
1000 pieces KIT. Spring for cylinders.

mm 2,5x8,3 for round cylinder Ø 26 and rim cylinder

0038084	1000	-	1
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mm 2,5x13,5 for European profile cylinder

0038135	1000	-	1
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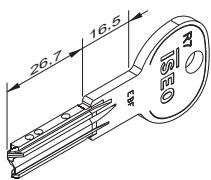
	Code	Single package	Multiple package	Min. ord.
R7 Extra Specific components				
	1000 pieces KIT. Side top pin for R7 cylinders. Stainless steel mm 2,2x4	0032241	1000	- 1
	1000 pieces KIT. Upper top pin for R7 cylinders. Stainless steel mm 2,5x5,6	0032155	1000	- 1
	1000 pieces KIT. External active upper top pin with hole for R7 cylinders. Stainless steel mm 2,5x4,7	0032147	1000	- 1
	1000 pieces KIT. Internal active upper top pin with hole for R7 cylinders. Stainless steel mm 1,7x3,4	0032135	1000	- 1
	1000 pieces KIT. Spring for upper active pin for R7 cylinders. mm 1,6x2	0038020	1000	- 1
	1000 pieces KIT. Anti-drill ball Ø 2 for R7 cylinders	0038200	1000	- 1
	500 pieces KIT. Anti-drill pin for R7 rotors. L = mm 9,6x2 L = mm 11x2	0036062	500	- 1
		0036063	500	- 1

Code	Single package	Multiple package	Min. ord.

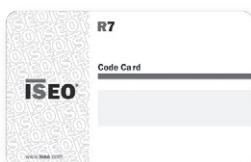
R7 Extra Specific components



7 pieces KIT. Nickel-plated brass key	020970	1	-	1
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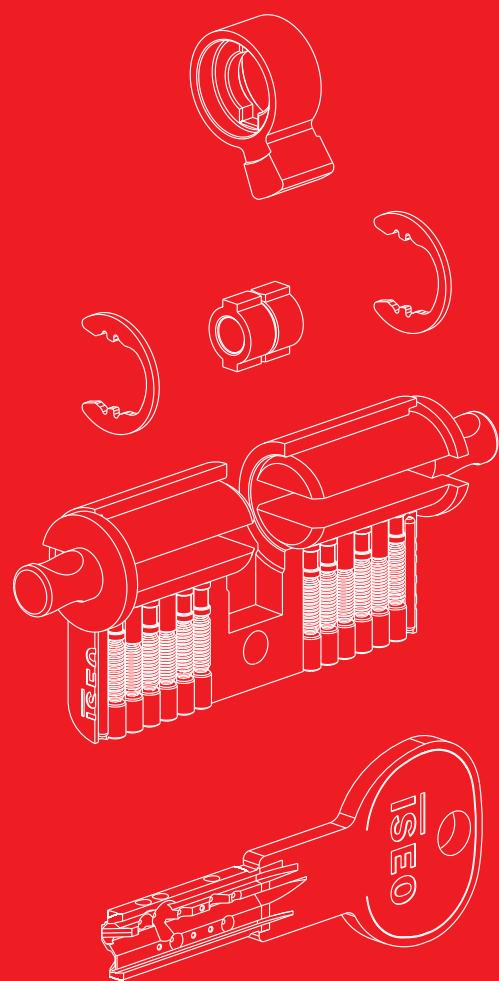
50 pieces KIT. Nickel plated brass, key blank for R7 cylinder.	020909	50	-	50
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Code card for R7 cylinder.	0041151	1	-	1
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Components

R6



Code	Single package	Multiple package	Min. ord.
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R6 Assembling tools



Pinning kit for **cylinders** provided with all spare parts and instructions

003031	1	-	1
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Coding tool for **European profile cylinders** and **U.K. profile cylinders** with instructions for coding changing and specific screwdriver

003109	1	-	1
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Pinning blade for **European profile cylinders** coding tools

003111	1	-	1
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Pinning blade for **U.K. profile cylinders** coding tools

003112	1	-	1
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Circlips plier

003104	1	-	1
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Brass circlips closing plier

003105	1	-	1
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Plier for cylinder pins insertion

003106	1	-	1
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Pinning blade for **European profile cylinders**

003007	1	-	1
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Pinning blade for **U.K. profile cylinders**

003082	1	-	1
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Pinning blade for **cylinders Scandinavian profile**

003079	1	-	1
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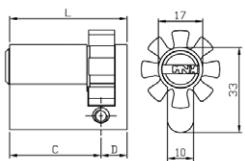


Reading tool for sliding caliper for keys

003113	1	-	1
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Code	Single package	Multiple package	Min. ord.
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R6 Pre-assembled cylinder



10 pieces KIT. EUROPEAN SINGLE PROFILE NICKEL-PLATED cylinder. 6-pin key.

Pre-assembled, 8-position DIN cam, steel circlip, springs, counterpins, plugs, nylon plug.

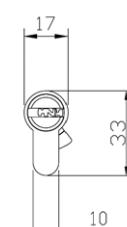
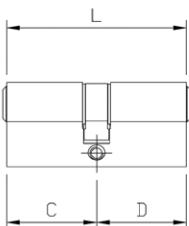
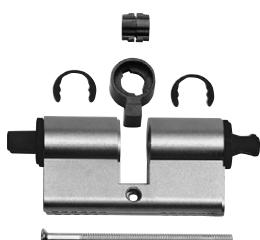
Anti-drill device in the cylinder body. Fixing screw. Rotor to be ordered separately.

L	C + D			
L mm 40	(30+10)	880930109..SS	1	10 10
L mm 45	(35+10)	880935109..SS	1	10 10
L mm 50	(40+10)	880940109..SS	1	10 10
L mm 55	(45+10)	880945109..SS	1	10 10
L mm 60	(50+10)	880950109..SS	1	10 10
L mm 65	(55+10)	880955109..SS	1	10 10
L mm 70	(60+10)	880960109..SS	1	10 10
L mm 75	(65+10)	880965109..SS	1	10 10
L mm 80	(70+10)	880970109..SS	1	10 10
L mm 90	(80+10)	880980109..SS	1	10 10
L mm 100	(90+10)	880990109..SS	1	10 10

10 pieces KIT. EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder. 6-pin key.

Pre-assembled, 30° DIN cam, 2 steel circlips, springs, counterpins, plugs, 2 nylon plugs, clutch system.

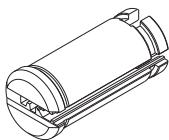
Anti-drill device in the cylinder body. Fixing screw. Rotor to be ordered separately.



L	C + D			
L mm 60	(30+30)	880930309..SS	1	10 10
L mm 65	(30+35)	880930359..SS	1	10 10
L mm 70	(30+40)	880930409..SS	1	10 10
	(35+35)	880935359..SS	1	10 10
L mm 75	(30+45)	880930459..SS	1	10 10
	(35+40)	880935409..SS	1	10 10
L mm 80	(30+50)	880930509..SS	1	10 10
	(35+45)	880935459..SS	1	10 10
	(40+40)	880940409..SS	1	10 10
L mm 85	(30+55)	880930559..SS	1	10 10
	(35+50)	880935559..SS	1	10 10
	(40+45)	880940459..SS	1	10 10
L mm 90	(30+60)	880930609..SS	1	10 10
	(35+55)	880935559..SS	1	10 10
	(40+50)	880940509..SS	1	10 10
	(45+45)	880945459..SS	1	10 10
L mm 95	(30+65)	880930659..SS	1	10 10
	(35+60)	880935609..SS	1	10 10
	(40+55)	880940559..SS	1	10 10
L mm 100	(30+70)	880930709..SS	1	10 10
	(35+65)	880935659..SS	1	10 10
	(40+60)	880940609..SS	1	10 10
	(45+55)	880945559..SS	1	10 10
	(50+50)	880950509..SS	1	10 10
L mm 105	(30+75)	880930759..SS	1	10 10
	(45+60)	880945609..SS	1	10 10
	(50+55)	880950559..SS	1	10 10
L mm 110	(30+80)	880930809..SS	1	10 10
	(40+70)	880940709..SS	1	10 10
	(50+60)	880950609..SS	1	10 10
L mm 120	(65+55)	880965559..SS	1	10 10

Code	Single package	Multiple package	Min. ord.
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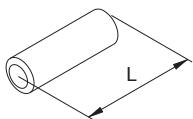
R6 Specific components



10 pieces KIT. Nickel-plated brass rotor for European profile cylinders and U.K.

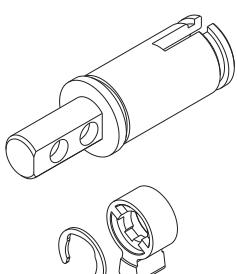
European profile cylinders

Key side mm 30	0046259	10	-	1
Key side mm 35	0046309	10	-	1
Key side mm 40	0046359	10	-	1
Key side mm 45	0046409	10	-	1
Key side mm 50	0046459	10	-	1
Key side mm 55	0046509	10	-	1
Key side mm 60	0046559	10	-	1
Key side mm 65	0046609	10	-	1
Key side mm 70	0046659	10	-	1
Key side mm 75	0046709	10	-	1
Key side mm 80	0046759	10	-	1
Key side mm 90	0046859	10	-	1



10 pieces KIT. Extension piece for European profile cylinders.

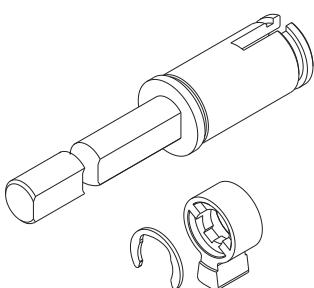
length 5 mm	003211	10	-	1
length 10 mm	003212	10	-	1
length 15 mm	003213	10	-	1
length 20 mm	003214	10	-	1
length 25 mm	003215	10	-	1
length 30 mm	003216	10	-	1
length 35 mm	003217	10	-	1
length 40 mm	003218	10	-	1



10 pieces KIT. Brass rotors for knob side European profile cylinders.

Shaft 16 mm. Supplied with **30° DIN** cam and circlip.

knob side 30 mm	003191	10	-	1
knob side 35 mm	003192	10	-	1
knob side 40 mm	003193	10	-	1
knob side 45 mm	003194	10	-	1
knob side 50 mm	003195	10	-	1
knob side 55 mm	003262	10	-	1
knob side 60 mm	003203	10	-	1
knob side 65 mm	003204	10	-	1
knob side 80 mm	003205	10	-	1

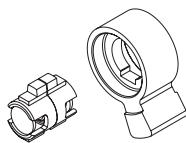


10 pieces KIT. Brass rotors for European profile cylinders

mm 30 knob side. Shaft 75 mm. Supplied with **30° DIN** cam and circlip.

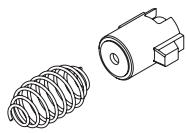
003186	10	-	1
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Code	Single package	Multiple package	Min. ord.
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R6 Specific components

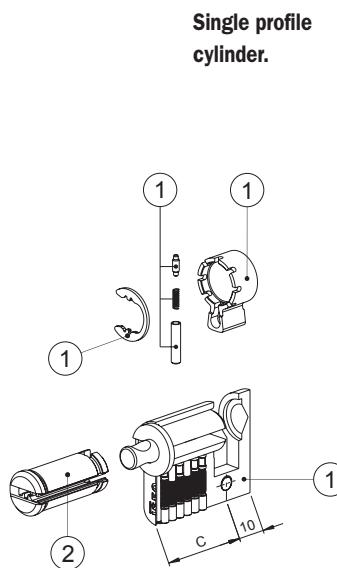
10 pieces KIT. Clutch system, 30° DIN cam, for double function cylinders.

mm 30+30 cylinder	003220	10	-	1
mm 30+35 cylinder	003221	10	-	1
mm 35+35 cylinder	003222	10	-	1



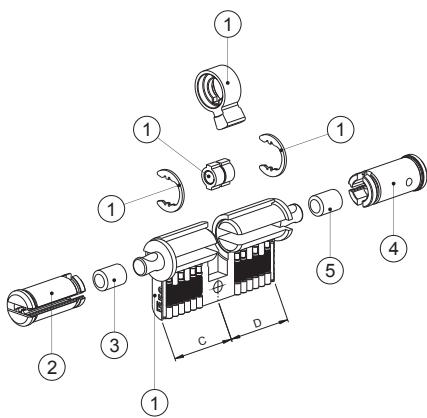
10 pieces KIT. Clutch system and spring for knob kit cylinders.

Key side mm 30	003187	10	-	1
Key side mm 35	003188	10	-	1

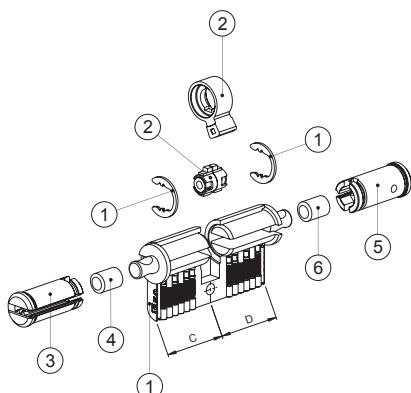
R6 Components chart for cylinder

Single profile cylinder.

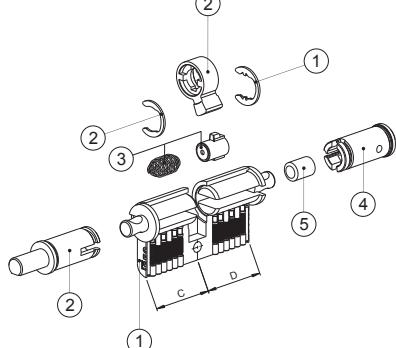
Misura cilindro Cylinder lenght	Lato C Side C		Cilindretto Plug	
	(1)		(2)	
	Cilindro preassemblato Preassembled cylinder	Codice Code	Misura Lenght	Codice Code
30+10	88093010*	30	004625*	
35+10	88093510*	35	004630*	
40+10	88094010*	40	004635*	
45+10	88094510*	45	004640*	
50+10	88095010*	50	004645*	
55+10	88095510*	55	004650*	
60+10	88096010*	60	004655*	
65+10	88096510*	65	004660*	
70+10	88097010*	70	004665*	
80+10	88098010*	80	004675*	
90+10	88099010*	90	004685*	

R6 Components chart for cylinder**Double profile cylinder**

Misura cilindro Cylinder length	(1)		Lato C Side C				Lato D Side D			
	Cilindro preassemblato Preassembled cylinder		Cilindretto		Distanziatore		Cilindretto		Distanziatore	
	(2)	(3)	Plug	Extension	Plug	Extension	mm	Code	mm	Code
30+30	88093030*	30	004625*	---	---	---	30	004625*	---	---
30+35	88093035*	30	004625*	---	---	---	35	004630*	5	003211
30+40	88093040*	30	004625*	---	---	40	004635*	10	003212	
30+45	88093045*	30	004625*	---	---	45	004640*	15	003213	
30+50	88093050*	30	004625*	---	---	50	004645*	20	003214	
30+55	88093055*	30	004625*	---	---	55	004650*	25	003215	
30+60	88093060*	30	004625*	---	---	60	004655*	30	003216	
30+65	88093065*	30	004625*	---	---	65	004660*	35	003217	
30+70	88093070*	30	004625*	---	---	70	004665*	40	003218	
30+75	88093075*	30	004625*	---	---	75	004670*	15+30	003213+003216	
30+80	88093080*	30	004625*	---	---	80	004675*	25+25	003215+003215	
35+35	88093535*	35	004630*	5	003211	35	004630*	5	003211	
35+40	88093540*	35	004630*	5	003211	40	004635*	10	003212	
35+45	88093545*	35	004630*	5	003211	45	004640*	15	003213	
35+50	88093550*	35	004630*	5	003211	50	004645*	20	003214	
35+55	88093555*	35	004630*	5	003211	55	004650*	25	003215	
35+60	88093560*	35	004630*	5	003211	60	004655*	30	003216	
35+65	88093565*	35	004630*	5	003211	65	004660*	35	003217	
40+40	88094040*	40	004635*	10	003212	40	004635*	10	003212	
40+45	88094045*	40	004635*	10	003212	45	004640*	15	003213	
40+50	88094050*	40	004635*	10	003212	50	004645*	20	003214	
40+55	88094055*	40	004635*	10	003212	55	004650*	25	003215	
40+60	88094060*	40	004635*	10	003212	60	004655*	30	003216	
40+70	88094070*	40	004635*	10	003212	70	004665*	40	003218	
45+45	88094545*	45	004640*	15	003213	45	004640*	15	003213	
45+55	88094555*	45	004640*	15	003213	55	004650*	25	003215	
45+60	88094560*	45	004640*	15	003213	60	004655*	30	003216	
50+50	88095050*	50	004645*	20	003214	50	004645*	20	003214	
50+55	88095055*	50	004645*	20	003214	55	004650*	25	003215	
50+60	88095060*	50	004645*	20	003214	60	004655*	30	003216	
65+55	88096555*	65	004660*	35	003217	55	004650*	25	003215	

Double function cylinder.

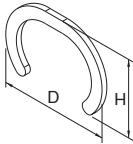
(1)	(2)		Lato C Side C				Lato D Side D					
	Cilindro preassemblato Preassembled cylinder		Kit snodino doppia funzione Double kit function		Cilindretto		Distanziatore		Cilindretto		Distanziatore	
	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	mm	Codice Code	Misura Length	Codice Code	mm	Codice Code	
88093030*	30+30	003220	30	004625*	---	---	30	004625*	---	---	---	
88093035*	30+35	003221	30	004625*	---	---	35	004630*	---	---	---	
88093040*	30+35	003221	30	004625*	---	---	40	004635*	5	003211		
88093045*	30+35	003221	30	004625*	---	---	45	004640*	10	003212		
88093050*	30+35	003221	30	004625*	---	---	50	004645*	15	003213		
88093055*	30+35	003221	30	004625*	---	---	55	004650*	20	003214		
88093060*	30+35	003221	30	004625*	---	---	60	004655*	25	003215		
88093065*	30+35	003221	30	004625*	---	---	65	004660*	30	003216		
88093070*	30+35	003221	30	004625*	---	---	70	004665*	35	003217		
88093075*	30+35	003221	30	004625*	---	---	75	004670*	40	003218		
88093080*	30+35	003221	30	004625*	---	---	80	004675*	15+30	003213+003216		
88093535*	35+35	003222	35	004630*	---	---	35	004630*	---	---		
88093540*	35+35	003222	35	004630*	---	---	40	004635*	5	003211		
88093545*	35+35	003222	35	004630*	---	---	45	004640*	10	003212		
88093550*	35+35	003222	35	004630*	---	---	50	004645*	15	003213		
88093555*	35+35	003222	35	004630*	---	---	55	004650*	20	003214		
88093560*	35+35	003222	35	004630*	---	---	60	004655*	25	003215		
88093565*	35+35	003222	35	004630*	---	---	65	004660*	30	003216		
88094040*	35+35	003222	40	004635*	5	003211	40	004635*	5	003211		
88094045*	35+35	003222	40	004635*	5	003211	45	004640*	10	003212		
88094050*	35+35	003222	40	004635*	5	003211	50	004645*	15	003213		
88094055*	35+35	003222	40	004635*	5	003211	55	004650*	20	003214		
88094060*	35+35	003222	40	004635*	5	003211	60	004655*	25	003215		
88094070*	35+35	003222	40	004635*	5	003211	70	004665*	35	003217		
88094545*	35+35	003222	45	004640*	10	003212	45	004640*	10	003212		
88094555*	35+35	003222	45	004640*	10	003212	55	004650*	20	003214		
88094560*	35+35	003222	45	004640*	10	003212	60	004655*	25	003215		
88095050*	35+35	003222	50	004645*	15	003213	50	004645*	15	003213		
88095055*	35+35	003222	50	004645*	15	003213	55	004650*	20	003214		
88095060*	35+35	003222	50	004645*	15	003213	60	004655*	25	003215		
88096555*	35+35	003222	65	004660*	30	003216	55	004650*	20	003214		

R6 Components chart for cylinder**Pearranged
for knob
cylinder**

Misura cilindro Cylinder length	Lato C Side C		Lato D Side D							
	(1) Cilindro preassemblato Preassembled cylinder		(2) Kit pomolo Knob kit		(3) Kit snodino Clutch kit		(4) Cilindretto Plug		(5) Distanziatore Extension	
	C+D	Codice Code	Misura Lenght	Codice Code	Misura Lenght	Codice Code	Misura Lenght	Codice Code	Misura Lenght	Codice Code
30+30	88093030*	30	003191 003186	30	003187	30	004625*	---	---	
30+35	88093035*	30	003191 003186	35	003188	35	004630*	---	---	
30+40	88093040*	30	003191 003186	35	003188	40	004635*	5	003211	
30+45	88093045*	30	003191 003186	35	003188	45	004640*	10	003212	
30+50	88093050*	30	003191 003186	35	003188	50	004645*	15	003213	
30+55	88093055*	30	003191 003186	35	003188	55	004650*	20	003214	
30+60	88093060*	30	003191 003186	35	003188	60	004655*	25	003215	
30+65	88093065*	30	003191 003186	35	003188	65	004660*	30	003216	
30+70	88093070*	30	003191 003186	35	003188	70	004665*	35	003217	
30+75	88093075*	30	003191 003186	35	003188	75	004670*	40	003218	
30+80	88093080*	30	003191 003186	35	003188	80	004675*	15+30	003213+003216	
35+30	88093035*	35	003192	30	003187	30	004625*	---	---	
35+35	88093535*	35	003192	35	003188	35	004630*	---	---	
35+40	88093540*	35	003192	35	003188	40	004635*	5	003211	
35+45	88093545*	35	003192	35	003188	45	004640*	10	003212	
35+50	88093550*	35	003192	35	003188	50	004645*	15	003213	
35+55	88093555*	35	003192	35	003188	55	004650*	20	003214	
35+60	88093560*	35	003192	35	003188	60	004655*	25	003215	
35+65	88093565*	35	003192	35	003188	65	004660*	30	003216	
40+30	88093040*	40	003193	30	003187	30	004625*	---	---	
40+40	88094040*	40	003193	35	003188	40	004635*	5	003211	
40+45	88094045*	40	003193	35	003188	45	004640*	10	003212	
40+50	88094050*	40	003193	35	003188	50	004645*	15	003213	
40+55	88094055*	40	003193	35	003188	55	004650*	20	003214	
40+60	88094060*	40	003193	35	003188	60	004655*	25	003215	
40+70	88094070*	40	003193	35	003188	70	004665*	35	003217	
45+30	88093045*	45	003194	30	003187	30	004625*	---	---	
45+35	88093545*	45	003194	35	003188	35	004630*	---	---	
45+45	88094545*	45	003194	35	003188	45	004640*	10	003212	
45+55	88094555*	45	003194	35	003188	55	004650*	20	003214	
45+60	88094560*	45	003194	35	003188	60	004655*	25	003215	
50+40	88094050*	50	003195	35	003188	40	004635*	5	003211	
50+50	88095050*	50	003195	35	003188	50	004645*	15	003213	
50+55	88095055*	50	003195	35	003188	55	004650*	20	003214	
50+60	88095060*	50	003195	35	003188	60	004655*	25	003215	
55+65	88095565*	55	003262	35	003188	65	004660*	30	003216	
60+30	88093060*	60	003203	30	003187	30	004625*	---	---	
60+40	88094060*	60	003203	35	003188	40	004635*	5	003211	
60+45	88094560*	60	003203	35	003188	45	004640*	10	003212	
60+50	88095060*	60	003203	35	003188	50	004645*	15	003213	
65+55	88096555*	65	003204	35	003188	55	004650*	20	003214	
80+30	88093080*	80	003205	30	003187	30	004625*	---	---	

Code	Single package	Multiple package	Min. ord.
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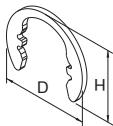
R6 Specific components



250 pieces KIT. Brass circlip for cylinders.

D=20 H=14 thickness mm 1

0037001	250	-	1
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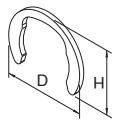


250 pieces KIT. Steel circlip for European profile cylinders.

For cylinders mm 56 - 61 only

D=15,6 H=12,2 thickness mm 1

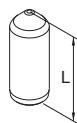
0037011	250	-	1
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250 pieces KIT. Steel circlip knob side cylinders.

D=15,5 H=12,2 thickness mm 1

0037121	250	-	1
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1000 pieces KIT. STAINLESS STEEL top pin for European profile cylinders.

Ø2,5 x L=5,1 - step 0

0032151	1000	-	1
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Ø2,5 x L=5,6 - step 1

0032156	1000	-	1
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Ø2,5 x L=6,1 - step 2

0032161	1000	-	1
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Ø2,5 x L=6,6 - step 3

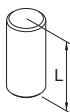
0032166	1000	-	1
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Ø2,5 x L=7,1 - step 4

0032171	1000	-	1
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Ø2,5 x L=7,6 - step 5

0032176	1000	-	1
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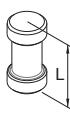
1000 pieces KIT. Brass top pin for cylinders.

Ø2,5 x L=5,6 mm for European profile cylinder

0033150	1000	-	1
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Ø2,5 x L=3,5 mm for round cylinder Ø 26 and rim cylinder

0033160	1000	-	1
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1000 pieces KIT. Anti-picking brass top pin for cylinders.

Ø2,5 x L=5,0 mm for European profile cylinder

0034150	1000	-	1
---------	------	---	---

Ø2,5 x L=3,5 mm for round cylinder Ø 26 and rim cylinder

0034160	1000	-	1
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KIT 1000 pezzi. Brass master wafer for cylinders.

Ø2,5 x L=1,0 mm - step 2

0039110	1000	-	1
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Ø2,5 x L=1,5 mm - step 3

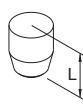
0039115	1000	-	1
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Ø2,5 x L=2,0 mm - step 4

0039120	1000	-	1
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Ø2,5 x L=2,5 mm - step 5

0039125	1000	-	1
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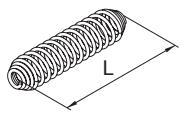
1000 pieces KIT. Cone-shaped brass plug for cylinders.

Ø2,8 x L=3,6 mm for round cylinder Ø 26 and rim cylinder

0035130	1000	-	1
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Ø2,8 x L=3,0 mm for European profile cylinder

0035136	1000	-	1
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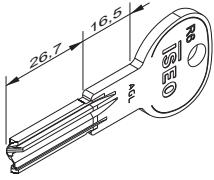
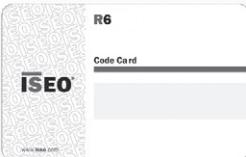
1000 pieces KIT. Spring.

Ø2,5 x L=13,5 mm for European profile cylinder

0038135	1000	-	1
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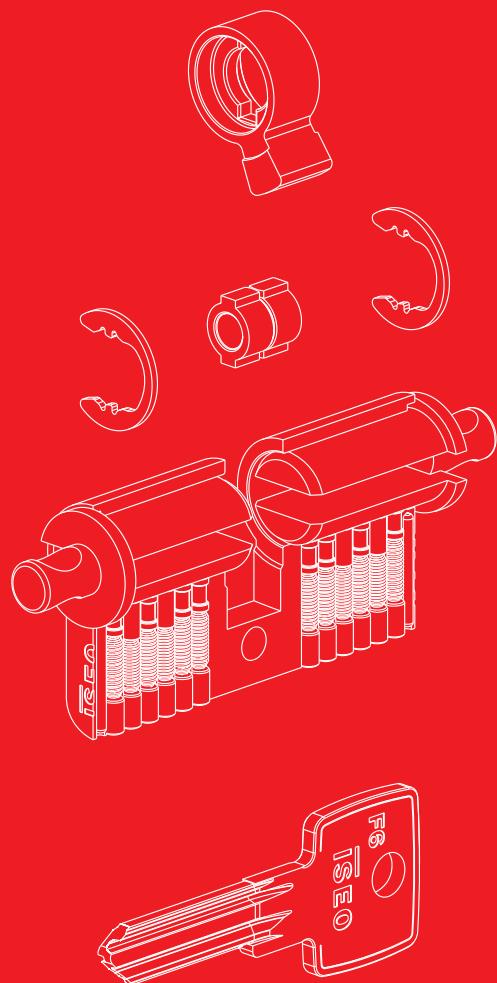
Ø2,5 x L=8,3 mm for round cylinder Ø 26 and detacted cylinders

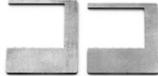
0038084	1000	-	1
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			Code	Single package	Multiple package	Min. ord.
R6 Specific components						
	7 pieces KIT. Nickel-plated brass key		020870	1	-	1
	50 pieces KIT flat key blank. Nickel plated brass		020839	50	-	50
	Property card		0041150	1	-	1

Components

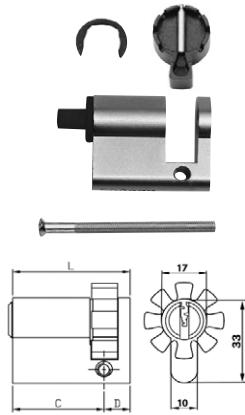
F6/F6 Extra



		Code	Single package	Multiple package	Min. ord.
F6/F6 Extra Assembling tools					
	Pinning kit for cylinders provided with all spare parts and instructions.	003031	1	-	1
	Coding tool for European profile cylinders and U.K. profile cylinders with instructions for coding changing and specific screwdriver.	003109	1	-	1
	Pinning blade for European profile cylinders coding tools.	003111	1	-	1
	Pinning blade for U.K. profile cylinders coding tools.	003112	1	-	1
	Circlips plier.	003104	1	-	1
	Brass circlips closing plier.	003105	1	-	1
	Plier for cylinder pins insertion .	003106	1	-	1
	Pinning blade for European profile cylinders .	003007	1	-	1
	Pinning blade for U.K. profile cylinders .	003082	1	-	1
	Pinning blade for cylinders Scandinavian profile .	003079	1	-	1

Code	Single package	Multiple package	Min. ord.
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F6/F6 Extra Pre-assembled cylinder



10 pieces KIT. F6 EUROPEAN SINGLE PROFILE NICKEL-PLATED cylinder. 6-pin key.

Pre-assembled, 8-position DIN cam, steel circlip, springs, counterpins, plugs, nylon plug. Anti-drill device in the cylinder body. Fixing screw. Rotor to be ordered separately.

L	C + D	Code	1	10	10
L mm 40	(30+10)	880930109..SS	1	10	10
L mm 45	(35+10)	880935109..SS	1	10	10
L mm 50	(40+10)	880940109..SS	1	10	10
L mm 55	(45+10)	880945109..SS	1	10	10
L mm 60	(50+10)	880950109..SS	1	10	10
L mm 65	(55+10)	880955109..SS	1	10	10
L mm 70	(60+10)	880960109..SS	1	10	10
L mm 75	(65+10)	880965109..SS	1	10	10
L mm 80	(70+10)	880970109..SS	1	10	10
L mm 90	(80+10)	880980109..SS	1	10	10
L mm 100	(90+10)	880990109..SS	1	10	10

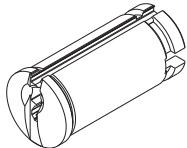
10 pieces KIT. F6 EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder. 6-pin key.

Pre-assembled, 30° DIN cam, 2 steel circlip, springs, counterpins, plugs, 2 nylon plug, clutch system. Anti-drill device in the cylinder body. Fixing screw. Rotor to be ordered separately.

L	C + D	Code	1	10	10
L mm 60	(30+30)	880930309..SS	1	10	10
L mm 65	(30+35)	880930359..SS	1	10	10
L mm 70	(30+40) (35+35)	880930409..SS 880935359..SS	1	10	10
L mm 75	(30+45) (35+40)	880930459..SS 880935409..SS	1	10	10
L mm 80	(30+50) (35+45) (40+40)	880930509..SS 880935459..SS 880940409..SS	1	10	10
L mm 85	(30+55) (35+50) (40+45)	880930559..SS 880935559..SS 880940459..SS	1	10	10
L mm 90	(30+60) (35+55) (40+50) (45+45)	880930609..SS 880935559..SS 880940509..SS 880945459..SS	1	10	10
L mm 95	(30+65) (35+60) (40+55)	880930659..SS 880935609..SS 880940559..SS	1	10	10
L mm 100	(30+70) (35+65) (40+60) (45+55) (50+50)	880930709..SS 880935659..SS 880940609..SS 880945559..SS 880950509..SS	1	10	10
L mm 105	(30+75) (45+60) (50+55)	880930759..SS 880945609..SS 880950559..SS	1	10	10
L mm 110	(30+80) (40+70) (50+60)	880930809..SS 880940709..SS 880950609..SS	1	10	10
L mm 120	(65+55)	880965559..SS	1	10	10

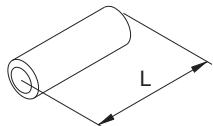
Code	Single package	Multiple package	Min. ord.
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F6/F6 Extra Specific components



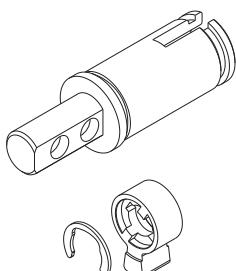
10 pieces KIT. Nickel-plated brass rotor for European and U.K. profile cylinders.

Key side mm 30	0044259	10	-	1
Key side mm 35	0044309	10	-	1
Key side mm 40	0044359	10	-	1
Key side mm 45	0044409	10	-	1
Key side mm 50	0044459	10	-	1
Key side mm 55	0044509	10	-	1
Key side mm 60	0044559	10	-	1
Key side mm 65	0044609	10	-	1
Key side mm 70	0044659	10	-	1
Key side mm 75	0044709	10	-	1
Key side mm 80	0044759	10	-	1
Key side mm 90	0044859	10	-	1



10 pieces KIT. Extension piece for European profile cylinders.

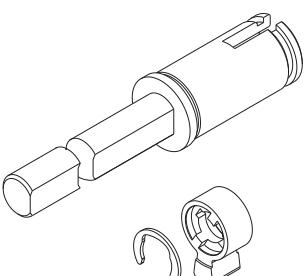
length 5 mm	003211	10	-	1
length 10 mm	003212	10	-	1
length 15 mm	003213	10	-	1
length 20 mm	003214	10	-	1
length 25 mm	003215	10	-	1
length 30 mm	003216	10	-	1
length 35 mm	003217	10	-	1
length 40 mm	003218	10	-	1



10 pieces KIT. Brass rotors for knob side European profile cylinders.

Shaft 16 mm. Supplied with **30° DIN** cam and circlip.

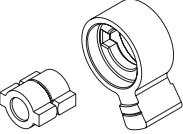
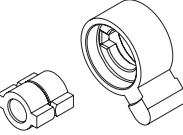
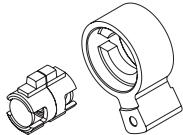
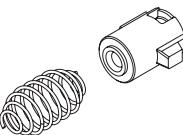
knob side 30 mm	003240	10	-	1
knob side 35 mm	003241	10	-	1
knob side 40 mm	003242	10	-	1
knob side 45 mm	003243	10	-	1
knob side 50 mm	003244	10	-	1
knob side 55 mm	003245	10	-	1
knob side 60 mm	003246	10	-	1
knob side 65 mm	003247	10	-	1
knob side 80 mm	003278	10	-	1



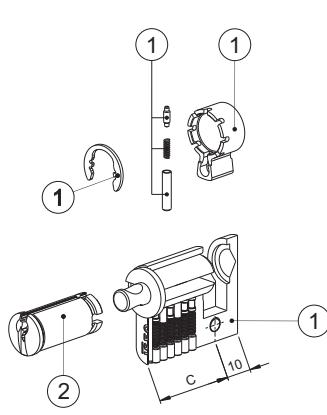
10 pieces KIT. Brass rotors for European profile cylinders **mm 30 knob side. Shaft 75 mm.**

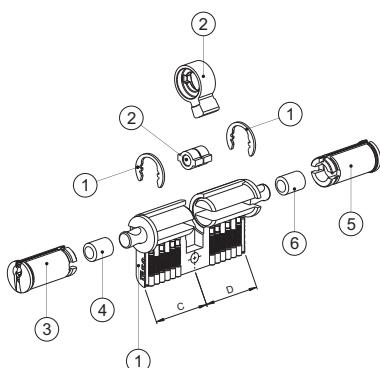
Supplied with **30° DIN** cam and circlip.

003265	10	-	1
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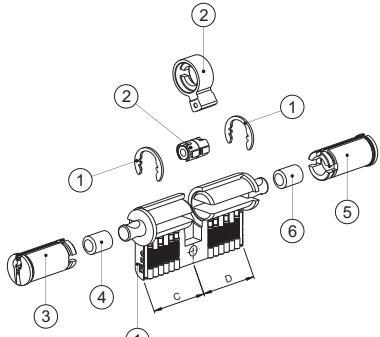
			Code	Single package	Multiple package	Min. ord.
F6/F6 Extra Specific components						
	10 pieces KIT. Clutch system and 30° DIN cam , for cylinders.	003250	10	-	1	
10 pieces KIT. Clutch system and 45° ISEO cam . for U.K. profile cylinders						
		003270	10	-	1	
	10 pieces KIT. Clutch system for double function cylinder, 30° DIN cam , for cylinders.					
cylinder mm 30+30		003207	10	-	1	
cylinder mm 30+35		003208	10	-	1	
cylinder mm 35+35		003209	10	-	1	
	10 pieces KIT. Clutch system and spring for knob kit .					
key side 30 mm		003267	10	-	1	
key side 35 mm		003269	10	-	1	

F6/F6 Extra Components chart for cylinder

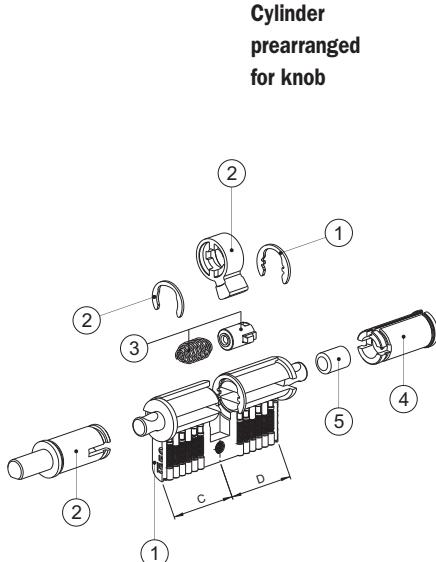
Single profile cylinder.			Lato C Side C	
	(1)		(2)	
	Misura cilindro Cylinder lenght	Cilindro preassemblato Preassembled cylinder	Cilindretto Plug	
	C+10	Codice Code	Misura Lenght	Codice Code
	30+10	88093010*	30	004425*
	35+10	88093510*	35	004430*
	40+10	88094010*	40	004435*
	45+10	88094510*	45	004440*
	50+10	88095010*	50	004445*
	55+10	88095510*	55	004450*
	60+10	88096010*	60	004455*
	65+10	88096510*	65	004460*
	70+10	88097010*	70	004465*
	80+10	88098010*	80	004475*
	90+10	88099010*	90	004485*

F6/F6 Extra Components chart for cylinder**Double profile cylinder.**

Misura cilindro Cylinder length	(1)		(2)		(3)		(4)		(5)		(6)	
	Cilindro preassemblato Preassembled cylinder	Kit snodino Clutch kit	Cilindretto		Distanziatore		Cilindretto		Distanziatore		Distanziatore	
			Plug	Extension	Plug	Extension	Plug	Extension	Plug	Extension	Plug	Extension
C+D	Codice Code	Codice Code	Misura Lenght	Codice Code	mm	Codice Code	Misura Lenght	Codice Code	mm	Codice Code	mm	Codice Code
30+30	88093030*	003250	30	004425*	---	---	30	004425*	---	---	---	---
30+35	88093035*	003250	30	004425*	---	---	35	004430*	5	003211		
30+40	88093040*	003250	30	004425*	---	---	40	004435*	10	003212		
30+45	88093045*	003250	30	004425*	---	---	45	004440*	15	003213		
30+50	88093050*	003250	30	004425*	---	---	50	004445*	20	003214		
30+55	88093055*	003250	30	004425*	---	---	55	004450*	25	003215		
30+60	88093060*	003250	30	004425*	---	---	60	004455*	30	003216		
30+65	88093065*	003250	30	004425*	---	---	65	004460*	35	003217		
30+70	88093070*	003250	30	004425*	---	---	70	004465*	40	003218		
30+75	88093075*	003250	30	004425*	---	---	75	004470*	15+30	003213+003216		
30+80	88093080*	003250	30	004425*	---	---	80	004475*	25+25	003215+003215		
35+35	88093535*	003250	35	004430*	5	003211	35	004430*	5	003211		
35+40	88093540*	003250	35	004430*	5	003211	40	004435*	10	003212		
35+45	88093545*	003250	35	004430*	5	003211	45	004440*	15	003213		
35+50	88093550*	003250	35	004430*	5	003211	50	004445*	20	003214		
35+55	88093555*	003250	35	004430*	5	003211	55	004450*	25	003215		
35+60	88093560*	003250	35	004430*	5	003211	60	004455*	30	003216		
35+65	88093565*	003250	35	004430*	5	003211	65	004460*	35	003217		
40+40	88094040*	003250	40	004435*	10	003212	40	004435*	10	003212		
40+45	88094045*	003250	40	004435*	10	003212	45	004440*	15	003213		
40+50	88094050*	003250	40	004435*	10	003212	50	004445*	20	003214		
40+55	88094055*	003250	40	004435*	10	003212	55	004450*	25	003215		
40+60	88094060*	003250	40	004435*	10	003212	60	004455*	30	003216		
40+70	88094070*	003250	40	004435*	10	003212	70	004465*	40	003218		
45+45	88094545*	003250	45	004440*	15	003213	45	004440*	15	003213		
45+55	88094555*	003250	45	004440*	15	003213	55	004450*	25	003215		
45+60	88094560*	003250	45	004440*	15	003213	60	004455*	30	003216		
50+50	88095050*	003250	50	004445*	20	003214	50	004445*	20	003214		
50+55	88095055*	003250	50	004445*	20	003214	55	004450*	25	003215		
50+60	88095060*	003250	50	004445*	20	003214	60	004455*	30	003216		
65+55	88096555*	003250	65	004460*	35	003217	55	004450*	25	003215		

Double function cylinder.

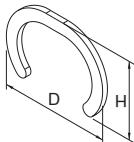
Misura cilindro Cylinder length	(1)		(2)		(3)		(4)		(5)		(6)	
	Cilindro preassemblato Preassembled cylinder	Kit snodino doppia funzione Double kit function	Cilindretto		Distanziatore		Cilindretto		Distanziatore		Distanziatore	
			Plug	Extension	Plug	Extension	Plug	Extension	Plug	Extension	Plug	Extension
C+D	Codice Code	Misura Lenght	Codice Code	Misura Lenght	mm	Codice Code	Misura Lenght	Codice Code	mm	Codice Code	mm	Codice Code
30+30	88093030*	30+30	003207	30	004425*	---	---	30	004425*	---	---	---
30+35	88093035*	30+35	003208	30	004425*	---	---	35	004430*	---	---	---
30+40	88093040*	30+35	003208	30	004425*	---	---	40	004435*	5	003211	
30+45	88093045*	30+35	003208	30	004425*	---	---	45	004440*	10	003212	
30+50	88093050*	30+35	003208	30	004425*	---	---	50	004445*	15	003213	
30+55	88093055*	30+35	003208	30	004425*	---	---	55	004450*	20	003214	
30+60	88093060*	30+35	003208	30	004425*	---	---	60	004455*	25	003215	
30+65	88093065*	30+35	003208	30	004425*	---	---	65	004460*	30	003216	
30+70	88093070*	30+35	003208	30	004425*	---	---	70	004465*	35	003217	
30+75	88093075*	30+35	003208	30	004425*	---	---	75	004470*	40	003218	
30+80	88093080*	30+35	003208	30	004425*	---	---	80	004475*	15+30	003213+003216	
35+35	88093535*	35+35	003209	35	004430*	---	---	35	004430*	---	---	---
35+40	88093540*	35+35	003209	35	004430*	---	---	40	004435*	5	003211	
35+45	88093545*	35+35	003209	35	004430*	---	---	45	004440*	10	003212	
35+50	88093550*	35+35	003209	35	004430*	---	---	50	004445*	15	003213	
35+55	88093555*	35+35	003209	35	004430*	---	---	55	004450*	20	003214	
35+60	88093560*	35+35	003209	35	004430*	---	---	60	004455*	25	003215	
35+65	88093565*	35+35	003209	35	004430*	---	---	65	004460*	30	003216	
40+40	88094040*	35+35	003209	40	004435*	5	003211	40	004435*	5	003211	
40+45	88094045*	35+35	003209	40	004435*	5	003211	45	004440*	10	003212	
40+50	88094050*	35+35	003209	40	004435*	5	003211	50	004445*	15	003213	
40+55	88094055*	35+35	003209	40	004435*	5	003211	55	004450*	20	003214	
40+60	88094060*	35+35	003209	40	004435*	5	003211	60	004455*	25	003215	
40+70	88094070*	35+35	003209	40	004435*	5	003211	70	004465*	35	003217	
45+45	88094545*	35+35	003209	45	004440*	10	003212	45	004440*	10	003212	
45+55	88094555*	35+35	003209	45	004440*	10	003212	55	004450*	20	003214	
45+60	88094560*	35+35	003209	45	004440*	10	003212	60	004455*	25	003215	
50+50	88095050*	35+35	003209	50	004445*	15	003213	50	004445*	15	003213	
50+55	88095055*	35+35	003209	50	004445*	15	003213	55	004450*	20	003214	
50+60	88095060*	35+35	003209	50	004445*	15	003213	60	004455*	25	003215	
65+55	88096555*	35+35	003209	65	004460*	30	003216	55	004450*	20	003214	

F6/F6 Extra Components chart for cylinder

Cylinder prearranged for knob			Lato C Side C		Lato D Side D					
	Misura cilindro Cylinder length	Cilindro preassemblato Preassembled cylinder	(1)		(2)		(3)		(4)	
			Kit pomolo Knob kit		Kit snodino Clutch kit		Cilindretto Plug		Distanziatore Extension	
C+D	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	mm	Codice Code	
30+30	88093030*	30	003240 003265	30	003267	30	004425*	---	---	---
30+35	88093035*	30	003240 003265	35	003269	35	004430*	5	003211	
30+40	88093040*	30	003240 003265	40	003269	40	004435*	10	003212	
30+45	88093045*	30	003240 003265	45	003269	45	004440*	15	003213	
30+50	88093050*	30	003240 003265	50	003269	50	004445*	20	003214	
30+55	88093055*	30	003240 003265	55	003269	55	004450*	25	003215	
30+60	88093060*	30	003240 003265	60	003269	60	004455*	30	003216	
30+65	88093065*	30	003240 003265	65	003269	65	004460*	35	003217	
30+70	88093070*	30	003240 003265	45	003269	70	004465*	40	003218	
30+75	88093075*	30	003240 003265	50	003269	75	004470*	15+30	003213+00321	
30+80	88093080*	30	003240 003265	55	003269	80	004475*	25+25	003215+00321	
35+30	88093035*	35	003241	30	003267	30	004425*	---	---	---
35+35	88093535*	35	003241	35	003269	35	004430*	5	003211	
35+40	88093540*	35	003241	40	003269	40	004435*	10	003212	
35+45	88093545*	35	003241	45	003269	45	004440*	15	003213	
35+50	88093550*	35	003241	50	003269	50	004445*	20	003214	
35+55	88093555*	35	003241	55	003269	55	004450*	25	003215	
35+60	88093560*	35	003241	60	003269	60	004455*	30	003216	
35+65	88093565*	35	003241	65	003269	65	004460*	35	003217	
40+30	88093040*	40	003242	30	003267	30	004425*	---	---	---
40+40	88094040*	40	003242	40	003269	40	004435*	10	003212	
40+45	88094045*	40	003242	45	003269	45	004440*	15	003213	
40+50	88094050*	40	003242	50	003269	50	004445*	20	003214	
40+55	88094055*	40	003242	55	003269	55	004450*	25	003215	
40+60	88094060*	40	003242	60	003269	60	004455*	30	003216	
40+70	88094070*	40	003242	45	003269	70	004465*	40	003218	
45+30	88093045*	45	003243	30	003267	30	004425*	---	---	---
45+35	88093545*	45	003243	35	003269	35	004430*	5	003211	
45+45	88094545*	45	003243	45	003269	45	004440*	15	003213	
45+55	88094555*	45	003243	55	003269	55	004450*	25	003215	
45+60	88094560*	45	003243	60	003269	60	004455*	30	003216	
50+40	88094050*	50	003244	40	003269	40	004435*	10	003212	
50+50	88095050*	50	003244	50	003269	50	004445*	20	003214	
50+55	88095055*	50	003244	55	003269	55	004450*	25	003215	
50+60	88095060*	50	003244	60	003269	60	004455*	30	003216	
55+65	88095565*	55	003245	65	003269	65	004460*	35	003217	
60+30	88093060*	60	003246	30	003267	30	004425*	---	---	---
60+40	88094060*	60	003246	40	003269	40	004435*	10	003212	
60+45	88094560*	60	003246	45	003269	45	004440*	15	003213	
60+50	88095060*	60	003246	50	003269	50	004445*	20	003214	
65+55	88096555*	65	003247	55	003269	55	004450*	25	003215	
80+30	88093080*	80	003278	30	003267	30	004425*	---	---	---

Code	Single package	Multiple package	Min. ord.
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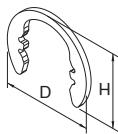
F6/F6 Extra Specific components



250 pieces KIT. Brass circlip for cylinders.

D=20 H=14 thickness 1 mm

0037001	250	-	1
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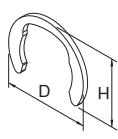


250 pieces KIT. Steel circlip for European profile cylinders.

For cylinders mm 56 - 61 only.

D=15,6 H=12,2 thickness 1 mm

0037011	250	-	1
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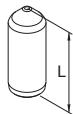


250 pieces KIT. Steel circlip knob side European profile cylinders.

D=15,5 H=12,2 thickness 1 mm

0037121	250	-	1
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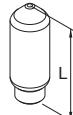
F6



1000 pieces KIT. STAINLESS STEEL top pin for European profile cylinders.

Ø2,5 x L=4,6 mm - Step 0	F6/F6 Extra	0032146	1000	-	1
Ø2,5 x L=5,1 mm - Step 1	F6/F6 Extra	0032151	1000	-	1
Ø2,5 x L=5,6 mm - Step 2	F6/F6 Extra	0032156	1000	-	1
Ø2,5 x L=6,1 mm - Step 3	F6/F6 Extra	0032161	1000	-	1
Ø2,5 x L=6,6 mm - Step 4	F6/F6 Extra	0032166	1000	-	1
Ø2,5 x L=7,1 mm - Step 5	F6	0032171	1000	-	1
Ø2,5 x L=7,1 mm - Step 5	F6 Extra	0032195	1000	-	1
Ø2,5 x L=7,6 mm - Step 6	F6	0032176	1000	-	1
Ø2,5 x L=7,6 mm - Step 6	F6 Extra	0032196	1000	-	1
Ø2,5 x L=8,1 mm - Step 7	F6	0032181	1000	-	1
Ø2,5 x L=8,1 mm - Step 7	F6 Extra	0032197	1000	-	1
Ø2,5 x L=8,6 mm - Step 8	F6	0032186	1000	-	1
Ø2,5 x L=8,6 mm - Step 8	F6 Extra	0032198	1000	-	1

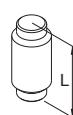
F6 Extra



1000 pieces KIT. Brass top pin.

Ø2,5 x L=5,6 mm for European profile cylinders F6	0033150	1000	-	1
Ø2,5 x L=3,5 mm for round cylinder Ø 26 and rim cylinder F6	0033160	1000	-	1

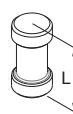
F6 Extra



Ø2,5 x L=5,6 mm for European profile cylinders F6 Extra

0034180	1000	-	1
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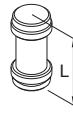
F6



1000 pieces KIT. Anti-picking bras top pin for cylinders.

Ø2,5 x L=5,0 mm for European profile cylinders F6	0034150	1000	-	1
Ø2,5 x L=3,5 mm for round cylinder Ø 26 and rim cylinder F6	0034160	1000	-	1

F6 Extra



Ø2,5 x L=5,0 mm for European profile cylinders F6 Extra

0034170	1000	-	1
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Code	Single package	Multiple package	Min. ord.
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F6/F6 Extra Specific components



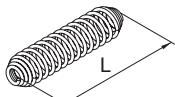
1000 pieces KIT. Brass master wafer.

$\varnothing 2,5 \times L=1,0$ mm - Step 2	0039110	1000	-	1
$\varnothing 2,5 \times L=1,5$ mm - Step 3	0039115	1000	-	1
$\varnothing 2,5 \times L=2,0$ mm - Step 4	0039120	1000	-	1
$\varnothing 2,5 \times L=2,5$ mm - Step 5	0039125	1000	-	1
$\varnothing 2,5 \times L=3,0$ mm - Step 6	0039130	1000	-	1
$\varnothing 2,5 \times L=3,5$ mm - Step 7	0039135	1000	-	1
$\varnothing 2,5 \times L=4,0$ mm - Step 8	0039140	1000	-	1



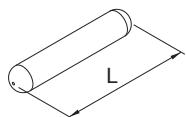
1000 pieces KIT. Cone-shaped brass plug for cylinders.

$\varnothing 2,8 \times L=3,6$ mm for European profile cylinder	0035136	1000	-	1
$\varnothing 2,8 \times L=3,0$ mm for round cylinder $\varnothing 26$ and rim cylinder	0035130	1000	-	1



1000 pieces KIT. Spring.

$\varnothing 2,5 \times L=13,5$ mm for European profile cylinder F6 series	0038135	1000	-	1
$\varnothing 2,5 \times L=8,3$ mm for round cylinders $\varnothing 26$ and detacted cylinders F6 series	0038084	1000	-	1
$\varnothing 2,5 \times L=13,5$ mm for European profile cylinder F6 Extra series	0038086	1000	-	1



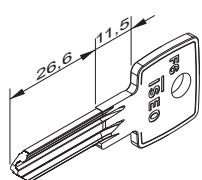
500 pieces KIT. Anti-drill pin for **F6 Extra** rotor.

$\varnothing 2 \times L=3,8$ mm	0036065	500	-	1
$\varnothing 2 \times L=11$ mm	0036063	500	-	1



Kit 9 keys encrypted.

0206098	1	-	1
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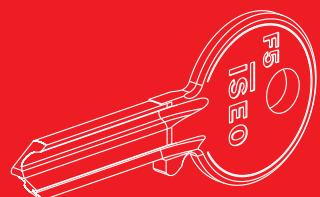
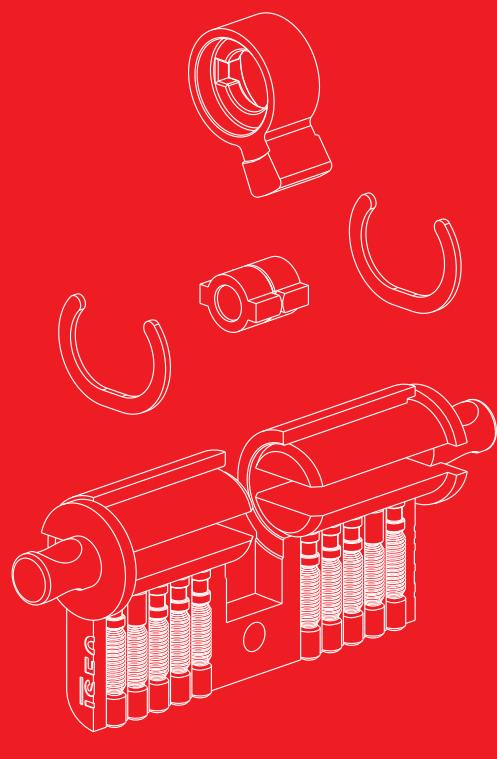


50 pieces KIT. Nickel plated brass, key blank.

020609	50	-	10
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Components

F5



Code	Single package	Multiple package	Min. ord.
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F5 Assembling tools



Pinning kit for **F5 cylinders** and **5 pins** padlocks

provided with all spare parts and instructions

003000	1	-	1
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Empty pinning kit **without spare parts** for F5 cylinders

003100	1	-	1
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Coding tool for **F5 European profile cylinders** and **U.K. profile cylinders**

with instructions for coding changing and specific screwdriver

003108	1	-	1
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Pinning blade for **European profile cylinders** coding tools

003111	1	-	1
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Pinning blade for **U.K. profile cylinders** coding tools

003112	1	-	1
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Circlips plier

003104	1	-	1
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Brass circlips closing plier

003105	1	-	1
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Plier for cylinder pins insertion

003106	1	-	1
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Pinning blade for **European profile cylinders**

003007	1	-	1
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Pinning blade for **U.K. profile cylinders**

003082	1	-	1
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Pinning blade for **cylinders Scandinavian profile**

003079	1	-	1
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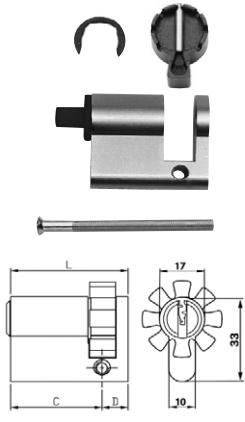


Caliper for keys

003107	1	-	1
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Code	Min. ord.	Single package	Multiple package
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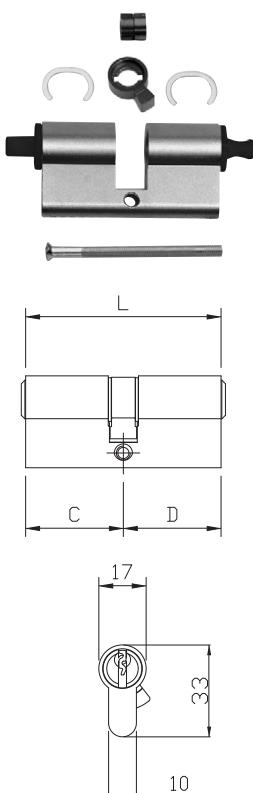
F5 Pre-assembled cylinder



10 pieces KIT. F5 EUROPEAN SINGLE PROFILE NICKEL-PLATED cylinder.

5-pin big key. Pre-assembled, 8-position DIN cam, circlip, springs, counterpins, plugs, nylon plug. Fixing screw. Rotor to be ordered separately.

L	C + D			
L mm 40	(30+10)	820930109..SS	1	10 10
L mm 45	(35+10)	820935109..SS	1	10 10
L mm 50	(40+10)	820940109..SS	1	10 10
L mm 55	(45+10)	820945109..SS	1	10 10
L mm 60	(50+10)	820950109..SS	1	10 10
L mm 65	(55+10)	820955109..SS	1	10 10
L mm 70	(60+10)	820960109..SS	1	10 10
L mm 75	(65+10)	820965109..SS	1	10 10
L mm 80	(70+10)	820970109..SS	1	10 10
L mm 90	(80+10)	820980109..SS	1	10 10
L mm 100	(90+10)	820990109..SS	1	10 10
L mm 105	(95+10)	820995109..SS	1	10 10



10 pieces KIT. F5 EUROPEAN DOUBLE PROFILE NICKEL-PLATED cylinder.

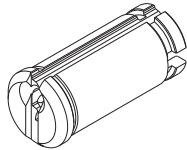
5-pin big key. Pre-assembled, 30° DIN cam, brass circlips, springs, counterpins, plugs, nylon plugs.

Fixing screw. Rotors to be ordered separately.

L	C + D			
L mm 60	(30+30)	820930309..SS	1	10 10
L mm 65	(30+35)	820930359..SS	1	10 10
L mm 70	(30+40)	820930409..SS	1	10 10
	(35+35)	820935359..SS	1	10 10
L mm 75	(30+45)	820930459..SS	1	10 10
	(35+40)	820935409..SS	1	10 10
L mm 80	(30+50)	820930509..SS	1	10 10
	(35+45)	820935459..SS	1	10 10
	(40+40)	820940409..SS	1	10 10
L mm 85	(30+55)	820930559..SS	1	10 10
	(35+50)	820935559..SS	1	10 10
	(40+45)	820940459..SS	1	10 10
L mm 90	(30+60)	820930609..SS	1	10 10
	(35+55)	820935559..SS	1	10 10
	(40+50)	820940509..SS	1	10 10
	(45+45)	820945459..SS	1	10 10
L mm 95	(30+65)	820930659..SS	1	10 10
	(35+60)	820935609..SS	1	10 10
	(40+55)	820940559..SS	1	10 10
L mm 100	(30+70)	820930709..SS	1	10 10
	(35+65)	820935659..SS	1	10 10
	(40+60)	820940609..SS	1	10 10
	(50+50)	820950509..SS	1	10 10
L mm 105	(30+75)	820930759..SS	1	10 10
	(50+55)	820950559..SS	1	10 10
L mm 110	(30+80)	820930809..SS	1	10 10
	(50+60)	820950609..SS	1	10 10
L mm 120	(65+55)	820965559..SS	1	10 10

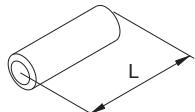
Code	Single package	Multiple package	Min. ord.
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F5 Specific components



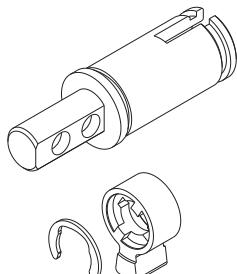
10 pieces KIT. Nickel-plated brass rotor for European and U.K. profile cylinders.

key side mm 30	0045259	10	-	1
key side mm 35	0045309	10	-	1
key side mm 40	0045359	10	-	1
key side mm 45	0045409	10	-	1
key side mm 50	0045459	10	-	1
key side mm 55	0045509	10	-	1
key side mm 60	0045559	10	-	1
key side mm 65	0045609	10	-	1
key side mm 70	0045659	10	-	1
key side mm 75	0045709	10	-	1
key side mm 80	0045759	10	-	1
key side mm 90	0045859	10	-	1
key side mm 95	0045909	10	-	1



10 pieces KIT. Extension piece for European profile cylinders.

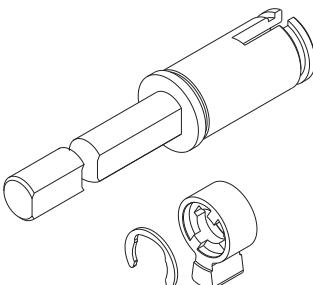
length 5 mm	003211	10	-	1
length 10 mm	003212	10	-	1
length 15 mm	003213	10	-	1
length 20 mm	003214	10	-	1
length 25 mm	003215	10	-	1
length 30 mm	003216	10	-	1
length 35 mm	003217	10	-	1
length 40 mm	003218	10	-	1



10 pieces KIT. Brass rotors for knob side European profile cylinders.

Shaft 16 mm. Supplied with **30° DIN** cam and circlip.

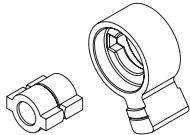
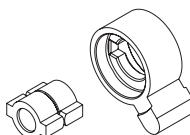
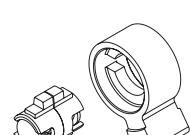
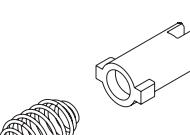
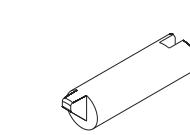
knob side 30 mm	003191	10	-	1
knob side 35 mm	003192	10	-	1
knob side 40 mm	003193	10	-	1
knob side 45 mm	003194	10	-	1
knob side 50 mm	003195	10	-	1
knob side 60 mm	003203	10	-	1
knob side 65 mm	003204	10	-	1
knob side 80 mm	003205	10	-	1



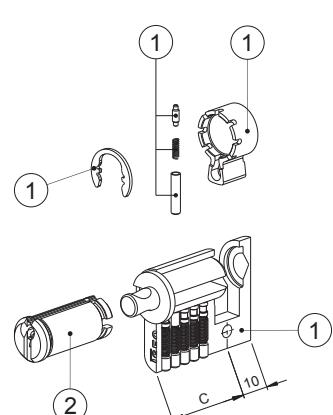
10 pieces KIT. Brass rotors for European profile cylinders **mm 30 knob side**.

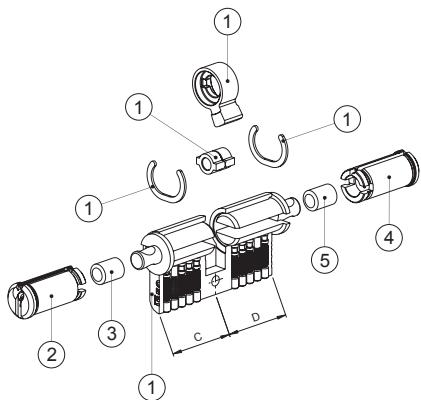
Shaft 75 mm. Supplied with **30° DIN** cam and circlip

003186	10	-	1
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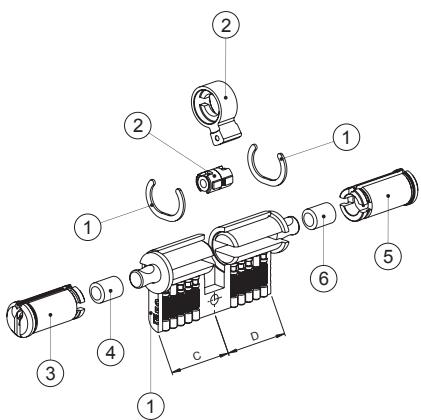
		Code	Single package	Multiple package	Min. ord.
F5 Specific components					
	10 pieces KIT. Clutch system, 30° DIN cam , for European profile cylinders.	003250	10	-	1
	10 pieces KIT. Clutch system for U.K. cylinder profile, 45° ISEO cam .	003270	10	-	1
	10 pieces KIT. Clutch system for double function cylinder, 30° DIN cam .				
cylinder mm 30+30		003207	10	-	1
cylinder mm 30+35		003208	10	-	1
cylinder mm 35+35		003209	10	-	1
	KIT 10 pezzi. Snodino e molla per kit pomolo .				
Key side 30 mm		003196	10	-	1
Key side 35 mm		003197	10	-	1
Key side 40 mm		003198	10	-	1
Key side 45 mm		003199	10	-	1
Key side 50 mm		003200	10	-	1
Key side 55 mm		003201	10	-	1
Key side 60 mm		003202	10	-	1
Key side 65 mm		003255	10	-	1
	10 pieces KIT. Extension piece key side for knob side clutch system	003295	10	-	1

F5 Components chart for cylinder

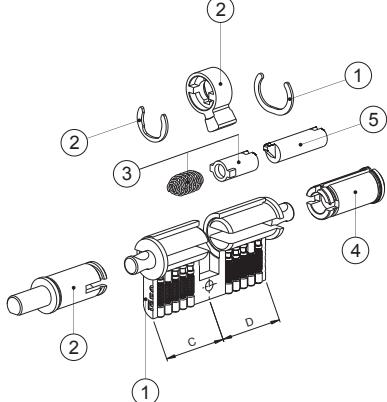
Single profile cylinder.			Lato C Side C	
	(1)		(2)	
	Misura cilindro Cylinder lenght	Cilindro preassemblato Preassembled cylinder	Cilindretto Plug	
	C+10	Codice Code	Misura Lenght	Codice Code
	30+10	82093010*	30	004525*
	35+10	82093510*	35	004530*
	40+10	82094010*	40	004535*
	50+10	82095010*	50	004545*
	55+10	82095510*	55	004550*
	60+10	82096010*	60	004555*
	65+10	82096510*	65	004560*
	70+10	82097010*	70	004565*
	80+10	82098010*	80	004575*
	90+10	82099010*	90	004585*
	95+10	82099510*	95	004590*

F5 Components chart for cylinder**Double profile cylinder.**

Misura cilindro Cylinder length	Cilindro preassemblato Preassembled cylinder	Lato C Side C				Lato D Side D			
		(1)		(2)		(3)		(4)	
		Cilindretto	Distanziatore	Cilindretto	Distanziatore	Cilindretto	Distanziatore	Plug	Extension
30+30	82093030*	30	004525*	---	---	30	004525*	---	---
30+35	82093035*	30	004525*	---	---	35	004530*	5	003211
30+40	82093040*	30	004525*	---	---	40	004535*	10	003212
30+45	82093045*	30	004525*	---	---	45	004540*	15	003213
30+50	82093050*	30	004525*	---	---	50	004545*	20	003214
30+55	82093055*	30	004525*	---	---	55	004550*	25	003215
30+60	82093060*	30	004525*	---	---	60	004555*	30	003216
30+65	82093065*	30	004525*	---	---	65	004560*	35	003217
30+70	82093070*	30	004525*	---	---	70	004565*	40	003218
30+75	82093075*	30	004525*	---	---	75	004570*	15+30	003213+003216
30+80	82093080*	30	004525*	---	---	80	004575*	25+25	003215+003215
35+35	82093355*	35	004530*	5	003211	35	004530*	5	003211
35+40	820933540*	35	004530*	5	003211	40	004535*	10	003212
35+45	820933545*	35	004530*	5	003211	45	004540*	15	003213
35+50	820933550*	35	004530*	5	003211	50	004545*	20	003214
35+55	820933555*	35	004530*	5	003211	55	004550*	25	003215
35+60	820933560*	35	004530*	5	003211	60	004555*	30	003216
35+65	820933565*	35	004530*	5	003211	65	004560*	35	003217
40+40	82094040*	40	004535*	10	003212	40	004535*	10	003212
40+45	820940405*	40	004535*	10	003212	45	004540*	15	003213
40+50	82094050*	40	004535*	10	003212	50	004545*	20	003214
40+55	82094055*	40	004535*	10	003212	55	004550*	25	003215
40+60	82094060*	40	004535*	10	003212	60	004555*	30	003216
45+45	82094545*	45	004540*	15	003213	45	004540*	15	003213
50+50	82095050*	50	004545*	20	003214	50	004545*	20	003214
50+55	82095055*	50	004545*	20	003214	55	004550*	25	003215
50+60	82095060*	50	004545*	20	003214	60	004555*	30	003216
65+55	82096555*	65	004560*	35	003217	55	004550*	25	003215

Double function cylinder.

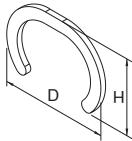
Misura cilindro Cylinder length	Cilindro preassemblato Preassembled cylinder	Lato C Side C				Lato D Side D					
		(1)		(2)		(3)		(4)			
		Cilindretto	Kit snodino doppia funzione Double kit function	Cilindretto	Distanziatore	Cilindretto	Distanziatore	Plug	Extension		
30+30	82093030*	30+30	003207	30	004525*	---	---	30	004525*	---	---
30+35	82093035*	30+35	003208	30	004525*	---	---	35	004530*	---	---
30+40	82093040*	30+35	003208	30	004525*	---	---	40	004535*	5	003211
30+45	82093045*	30+35	003208	30	004525*	---	---	45	004540*	10	003212
30+50	82093050*	30+35	003208	30	004525*	---	---	50	004545*	15	003213
30+55	82093055*	30+35	003208	30	004525*	---	---	55	004550*	20	003214
30+60	82093060*	30+35	003208	30	004525*	---	---	60	004555*	25	003215
30+65	82093065*	30+35	003208	30	004525*	---	---	65	004560*	30	003216
30+70	82093070*	30+35	003208	30	004525*	---	---	70	004565*	35	003217
30+75	82093075*	30+35	003208	30	004525*	---	---	75	004570*	40	003218
30+80	82093080*	30+35	003208	30	004525*	---	---	80	004575*	15+30	003213+003216
35+35	820933535*	35+35	003209	35	004530*	---	---	35	004530*	--	--
35+40	820933540*	35+35	003209	35	004530*	---	---	40	004535*	5	003211
35+45	820933545*	35+35	003209	35	004530*	---	---	45	004540*	10	003212
35+50	820933550*	35+35	003209	35	004530*	---	---	50	004545*	15	003213
35+55	820933555*	35+35	003209	35	004530*	---	---	55	004550*	20	003214
35+60	820933560*	35+35	003209	35	004530*	---	---	60	004555*	25	003215
35+65	820933565*	35+35	003209	35	004530*	---	---	65	004560*	30	003216
40+40	82094040*	35+35	003209	40	004535*	5	003211	40	004535*	5	003211
40+45	82094045*	35+35	003209	40	004535*	5	003211	45	004540*	10	003212
40+50	82094050*	35+35	003209	40	004535*	5	003211	50	004545*	15	003213
40+55	82094055*	35+35	003209	40	004535*	5	003211	55	004550*	20	003214
40+60	82094060*	35+35	003209	40	004535*	5	003211	60	004555*	25	003215
45+45	82094545*	35+35	003209	45	004540*	10	003212	45	004540*	10	003212
50+50	82095050*	35+35	003209	50	004545*	15	003213	50	004545*	15	003213
50+55	82095055*	35+35	003209	50	004545*	15	003213	55	004550*	20	003214
50+60	82095060*	35+35	003209	50	004545*	15	003213	60	004555*	25	003215
65+55	82096555*	35+35	003209	65	004560*	30	003216	55	004550*	20	003214

F5 Components chart for cylinder**Cylinder
prearranged
for knob**

Misura cilindro Cylinder length	Lato C Side C		Lato D Side D			
	(1)		(2)		(3)	
	Cilindro preassemblato Preassembled cylinder	Kit pomolo Knob kit	Kit snodino Clutch kit	Cilindretto Plug		
C+D	Codice Code	Misura Length	Codice Code	Misura Length	Codice Code	Misura Length
30+30	82093030*	30 003191 003186		30 003196	30 004525*	
30+35	82093035*	30 003191 003186		35 003197	35 004530*	
30+40	82093040*	30 003191 003186		40 003198	40 004535*	
30+45	82093045*	30 003191 003186		45 003199	45 004540*	
30+50	82093050*	30 003191 003186		50 003200	50 004545*	
30+55	82093055*	30 003191 003186		55 003201	55 004550*	
30+60	82093060*	30 003191 003186		60 003202	60 004555*	
30+65	82093065*	30 003191 003186		65 003255	65 004560*	
		003191	45 +	003199 + 003295 (5)		
30+70	82093070*	30 003186	25	003200 +	70 004565*	
		003191	50 +	003200 +	75 004570*	
		003186	25	003295 (5)		
30+80	82093080*	30 003186	25	003201 +	80 004575*	
35+30	82093035*	35 003192	30 003196	30 004525*		
35+35	82093535*	35 003192	35 003197	35 004530*		
35+40	82093540*	35 003192	40 003198	40 004535*		
35+45	82093545*	35 003192	45 003199	45 004540*		
35+50	82093550*	35 003192	50 003200	50 004545*		
40+30	82093040*	40 003193	30 003196	30 004525*		
40+40	82094040*	40 003193	40 003198	40 004535*		
40+45	82094045*	40 003193	45 003199	45 004540*		
40+50	82094050*	40 003193	50 003200	50 004545*		
40+55	82094055*	40 003193	55 003201	55 004550*		
45+30	82093045*	45 003194	30 003196	30 004525*		
45+35	82093545*	45 003194	35 003197	35 004530*		
45+45	82094545*	45 003194	45 003199	45 004540*		
50+40	82094050*	50 003195	40 003198	40 004535*		
50+50	82095050*	50 003195	50 003200	50 004545*		
50+55	82095055*	50 003195	55 003201	55 004550*		
50+60	82095060*	50 003195	60 003202	60 004555*		
60+30	82093060*	60 003203	30 003196	30 004525*		
60+40	82094060*	60 003203	40 003198	40 004535*		
60+45	82094560*	60 003203	45 003199	45 004540*		
60+50	82095060*	60 003203	50 003200	50 004545*		
65+55	82096555*	65 003204	55 003201	55 004550*		
80+30	82093080*	80 003205	30 003196	30 004525*		

Code	Single package	Multiple package	Min. ord.
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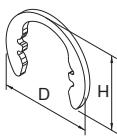
F5 Specific components



250 pieces KIT. Brass circlip for cylinders.

D=20 H=14 thickness mm 1

0037001	250	-	1
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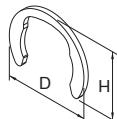


250 pieces KIT. Steel circlip for European profile cylinders

For cylinders mm 56 - 61 only.

D=15,6 H=12,2 thickness mm 1

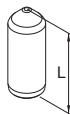
0037011	250	-	1
---------	-----	---	---



250 pieces KIT. Steel circlip knob side European profile cylinders.

D=15,5 H=12,2 thickness mm 1

0037121	250	-	1
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1000 pieces KIT. Brass top pin for cylinders and IUSTUS padlocks.

Ø2,8 x L=5,0 mm - **Step 0**

0032050	1000	-	1
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Ø2,8 x L=5,4 mm - **Step 1**

0032054	1000	-	1
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Ø2,8 x L=5,8 mm - **Step 2**

0032058	1000	-	1
---------	------	---	---

Ø2,8 x L=6,2 mm - **Step 3**

0032062	1000	-	1
---------	------	---	---

Ø2,8 x L=6,6 mm - **Step 4**

0032066	1000	-	1
---------	------	---	---

Ø2,8 x L=7,0 mm - **Step 5**

0032070	1000	-	1
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Ø2,8 x L=7,4 mm - **Step 6**

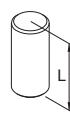
0032074	1000	-	1
---------	------	---	---

Ø2,8 x L=7,8 mm - **Step 7**

0032078	1000	-	1
---------	------	---	---

Ø2,8 x L=8,2 mm - **Step 8**

0032082	1000	-	1
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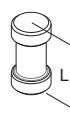
1000 pieces KIT. Brass top pin.

Ø2,8 x L=3 mm

0033030	1000	-	1
---------	------	---	---

Ø2,8 x L=5 mm

0033050	1000	-	1
---------	------	---	---



1000 pieces KIT. Anti-picking brass top pin.

Ø2,8 x L=3 mm

0034030	1000	-	1
---------	------	---	---

Ø2,8 x L=5 mm

0034050	1000	-	1
---------	------	---	---



1000 pieces KIT. Brass master wafer for cylinders and IUSTUS padlocks.

Ø2,8 x L=0,8 mm - **Step 2**

0039008	1000	-	1
---------	------	---	---

Ø2,8 x L=1,2 mm - **Step 3**

0039012	1000	-	1
---------	------	---	---

Ø2,8 x L=1,6 mm - **Step 4**

0039016	1000	-	1
---------	------	---	---

Ø2,8 x L=2,0 mm - **Step 5**

0039020	1000	-	1
---------	------	---	---

Ø2,8 x L=2,4 mm - **Step 6**

0039024	1000	-	1
---------	------	---	---

Ø2,8 x L=2,8 mm - **Step 7**

0039028	1000	-	1
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Ø2,8 x L=3,2 mm - **Step 8**

0039032	1000	-	1
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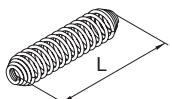
Code	Single package	Multiple package	Min. ord.
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F5 Specific components



1000 pieces KIT. Cone-shaped brass plug for cylinders and IUSTUS padlocks.

Ø 3,1 x L=3,2 mm	0035038	1000	-	1
Ø 3,1 x L=4,5 mm	0035049	1000	-	1



1000 pieces KIT. Spring for round, oval, detached, fixed cylinders.

Ø 2,8x7,3 mm	0038073	1000	-	1
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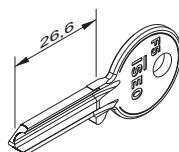
1000 pieces KIT. Spring for F5 cylinders and padlocks

Ø 2,8x13 mm	0038130	1000	-	1
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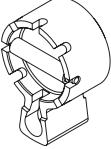
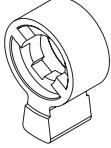
Kit 9 keys encrypted.

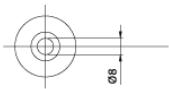
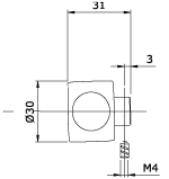
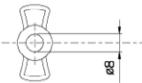
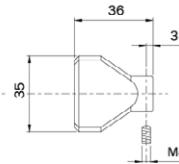
0202599	1	-	1
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100 pieces KIT. Nickel plated big key blank, 5 pins,

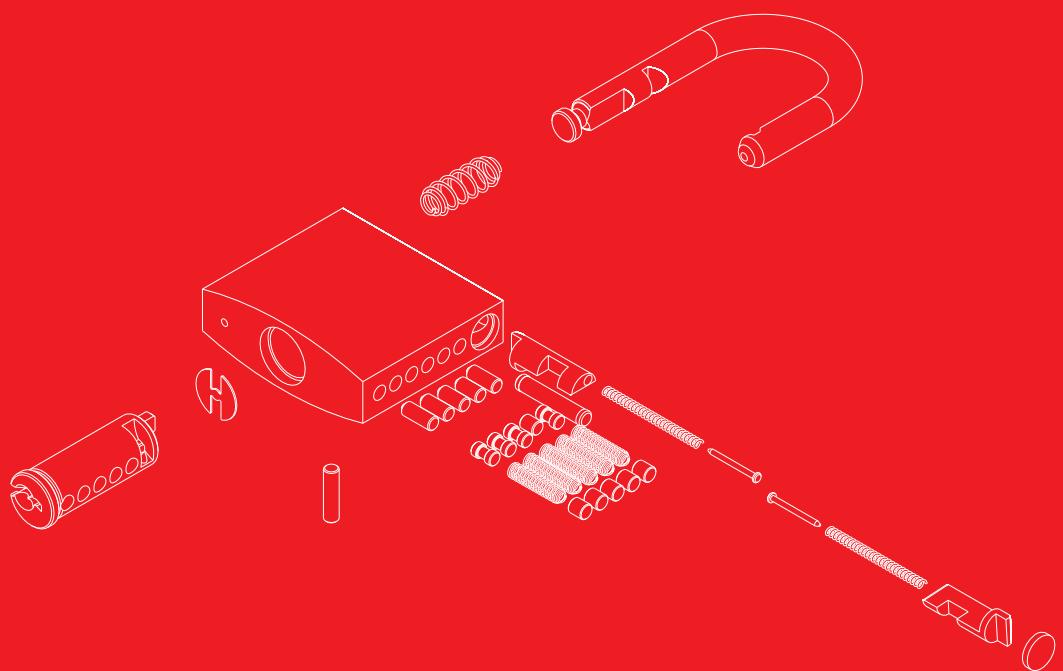
ISEO profile, right hand.	020259	100	-	100
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		Code	Single package	Multiple package	Min. ord.
Common accessories					
	10 pieces KIT. 8 position DIN cam for European single profile cylinders. F5 - F6 - F6 Extra - R6 - R7 Extra	003132	10	-	1
	100 pieces KIT. ISEO cam for European double profile knob cylinders. F5 - F6 - F6 Extra - R6 - R7 Extra	003150	100	-	1
	100 pieces KIT. 30° DIN cam for European profile knob cylinders. F5 - F6 - F6 Extra	003184	100	-	1
	100 pieces KIT. 30° DIN cam for European double profile cylinders. F5 - F6 - F6 Extra	003153	100	-	1
	100 pieces KIT. 30° DIN cam for European single profile cylinders. F5 - F6 - F6 Extra	003164	100	-	1
	100 pieces KIT. 30° DIN cam for European profile double function cylinders. F5 - F6 - F6 Extra	003189	100	-	1
	100 pieces KIT. 30° DIN cam for European double profile cylinders. R6 - R7 Extra	003155	100	-	1
	100 pieces KIT. 30° DIN cam for European single profile cylinders. R6 - R7 Extra	003157	100	-	1

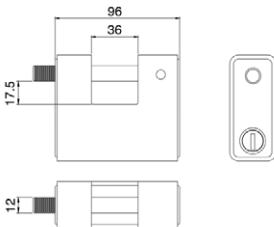
Code	Single package	Multiple package	Min. ord.
Common accessories			
	100 pieces KIT. 30° DIN cam for European profile cylinders, double function. R6 - R7 Extra	003225	100 - 1
	10 pieces KIT. ROUND GRIP KNOB Ø30 mm. For cylinders prearranged for knob. Fixing screw included.		
			
	polished and painted brass finish	044177	1 10 1
	satin nickel plated finish	044179	1 10 1
			
10 pieces KIT. FLAT KNOB 35 mm. For cylinders prearranged for knob. Fixing screw included.			
	polished and painted brass finish	044167	1 10 1
	satin nickel plated finish	044169	1 10 1
			

Components

**Iustus
Aditus**



Code	Single package	Multiple package	Min. ord.
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RECTANGULAR padlock BOXER, **FULLY ARMoured**, for gates.

Body in zamak and 96 mm case in chrome-plated carbonitrited steel.

TO BE USED WITH mm 40 (30+10) EUROPEAN SINGLE PROFILE

CYLINDER, with projecting cam. STAINLESS STEEL shaft Ø 12,
opening grip. Shaft ball-locking. **36 x 17,5 mm shaft clearance**.

When the padlock is open the case can be removed to place the cylinder.

Cylinder to be ordered separately.

The key can be removed only when the padlock is closed.

809909I 1 - 1



UNIVERSAL padlock. PREARRANGED FOR mm 40 (30+10)

EUROPEAN PROFILE CYLINDER, with projecting cam.

54 mm body in satin nickel-plated brass.

STEEL shaft Ø 8, 30 or 50 mm shaft clearance.

Cylinder to be ordered separately.

H= 30 mm **carbonitrited steel shaft**

40006000000030 1 - 1

H= 50 mm **stainless steel shaft**

40006000000050 1 - 1

H= 30 mm **carbonitrited steel shaft**

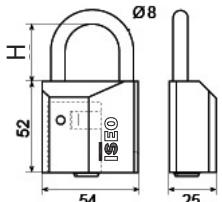
The key can be removed only when the padlock is closed.

4000600000SZ30 1 - 1

H= 50 mm **stainless steel shaft**

The key can be removed only when the padlock is closed.

4000600000SZ50 1 - 1





Solid brass padlocks

IUSTUS shackle padlock. **BODY IN BRASS**. Chrome-plated steel shackle. (key blank 020259). Antipick disk.

50 mm, 5 pins, **28 mm** shackle

■ 800507W.SA 1 10 10

60 mm, 5 pins, **35 mm** shackle

■ 800607W.SA 1 10 10

70 mm, 5 pins, **44 mm** shackle

■ 800707W.SA 1 10 10



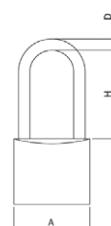
IUSTUS long shackle padlock. **BODY IN BRASS**. Chrome-plated steel shackle. (key blank 020259). Antipick disk.

50 mm, 5 pins, **50 mm** shackle

■ 802507W.SA 1 10 10

50 mm, 5 pins, **90 mm** shackle

■ 802527W.SA 1 10 10



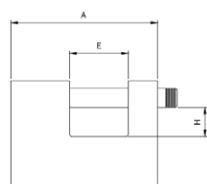
IUSTUS RECTANGULAR padlock for gates. **mm 70 BODY IN BRASS**.

Shaft in chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking (key blank 020259).

mm 20 X 15 SHAFT CLEARANCE.

■ 804707W.SA 1 6 6



IUSTUS RECTANGULAR padlock for gates. **mm 90 BODY IN BRASS**.

Shaft in chrome-plated carbonitrided steel Ø 12, opening grip.

Shaft ball-locking (key blank 020259).

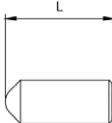
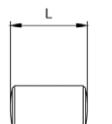
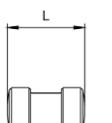
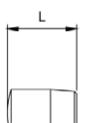
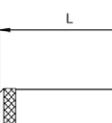
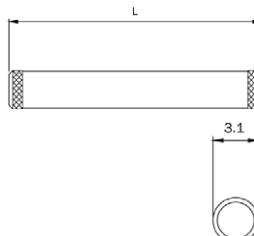
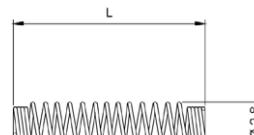
mm 36 X 18 SHAFT CLEARANCE.

■ 804907W.SA 1 6 6

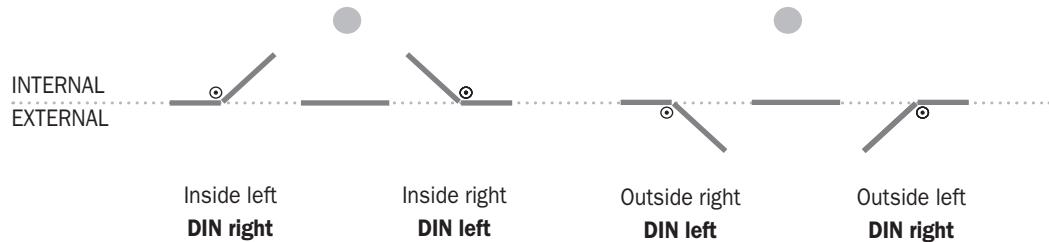
■ = Discontinued

Code	Single package	Multiple package	Min. ord.
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■ 800507W.SA	1	10	10
■ 800607W.SA	1	10	10
■ 800707W.SA	1	10	10

		Code	Single package	Multiple package	Min. ord.
Specific components					
	2.8				
1000 pieces KIT. Brass pin for F5 cylinders and IUSTUS padlocks coding. (For big keys).					
$\varnothing 2,8 \times L=5,0$ mm - step 0		0032050	1000	-	1
$\varnothing 2,8 \times L=5,4$ mm - step 1		0032054	1000	-	1
$\varnothing 2,8 \times L=5,8$ mm - step 2		0032058	1000	-	1
$\varnothing 2,8 \times L=6,2$ mm - step 3		0032062	1000	-	1
$\varnothing 2,8 \times L=6,6$ mm - step 4		0032066	1000	-	1
$\varnothing 2,8 \times L=7,0$ mm - step 5		0032070	1000	-	1
$\varnothing 2,8 \times L=7,4$ mm - step 6		0032074	1000	-	1
$\varnothing 2,8 \times L=7,8$ mm - step 7		0032078	1000	-	1
$\varnothing 2,8 \times L=8,2$ mm - step 8		0032082	1000	-	1
	2.8				
1000 pieces KIT. Anti-picking brass top pin for F5 cylinders. IUSTUS padlocks: mm 45 - 50 - 60 - 70 and mm 70 - 90 for gates.					
$\varnothing 2,8 \times L=5$ mm		0033050	1000	-	1
	2.8				
1000 pieces KIT. Brass top pin for F5 cylinders, IUSTUS padlocks: mm 45 - 50 - 60 - 70 and mm 70 - 90 for gates.					
$\varnothing 2,8 \times L=5$ mm		0034050	1000	-	1
	3.1				
1000 pieces KIT. Brass cone shaped plug for F5 cylinders, IUSTUS padlocks: mm 45 - 50 and mm 70 for gates.					
$\varnothing 3,1 \times L=4,5$ mm		0035049	1000	-	1
	3.1				
1000 pieces KIT. Plug. For mm 60 shackle padlocks, mm 3,1x9,5					
		0035095	1000	-	1
For mm 70 shackle padlocks and mm 90 rectangular padlocks, mm 3,1x14,5					
		0035145	1000	-	1
	3.1				
200 pieces KIT. Cylinders retaining pin mm 45 - 50 shackle padlocks, mm 3,1x20,5					
		0036205	200	-	1
mm 60 shackle padlocks, mm 3,1x25,5					
		0036255	200	-	1
mm 70 shackle padlocks, mm 3,1x30,5					
		0036305	200	-	1
mm 70 rectangular padlocks, mm 3,1x21,5					
		0036215	200	-	1
mm 90 rectangular padlocks, mm 3,1x31,5					
		0036315	200	-	1
	0.28				
1000 pieces KIT. Spring for F5 cylinders, IUSTUS padlocks mm 45 - 50 - 60 - 70 and mm 70 - 90 for gates.					
$\varnothing 2,8 \times L=13$ mm		0038130	1000	-	1

Doors opening direction

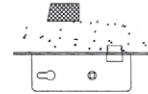


Use Instructions

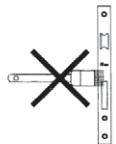
To lubricate
the cylinder
use only teflon
Interflon
Finlube TF.



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



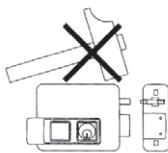
Do not paint
the lock front plate,
since this may cause
damages to the
deadbolt and
the latchbolt.



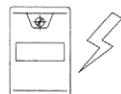
Fixing screws
must not cause
damage to the product.



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



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





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