

Technology at your hand.

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- Omec Serrature S.p.A. reserves the right to change the characteristics of its products at any moment without any notice
- The measurements are given in millimetres
- Weight is indicative and refers to unit item in the package

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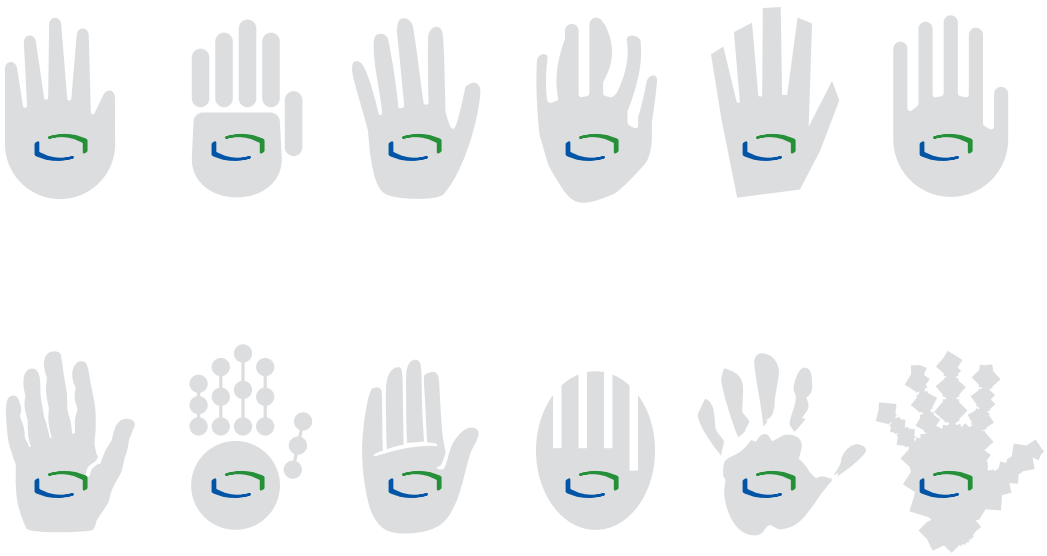
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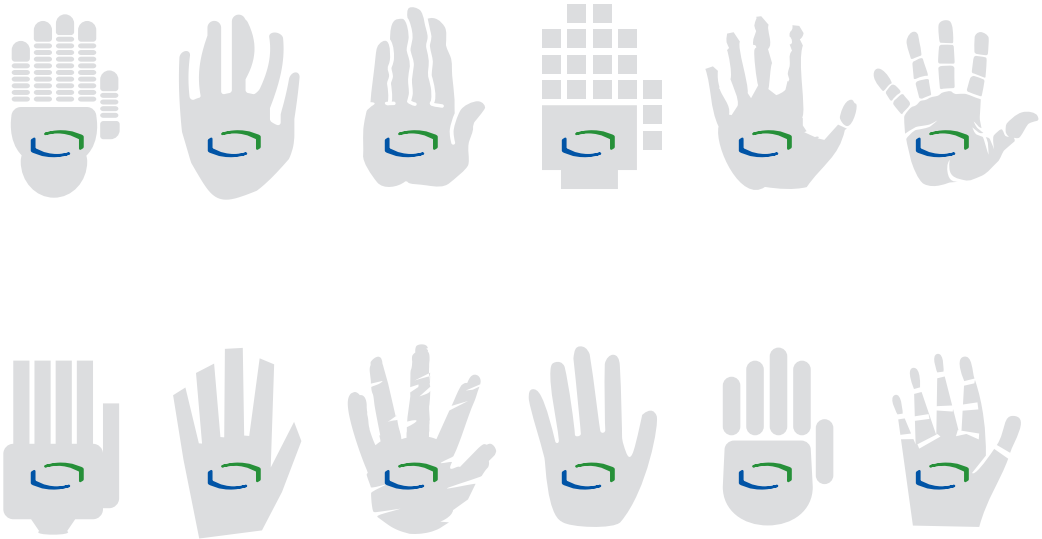


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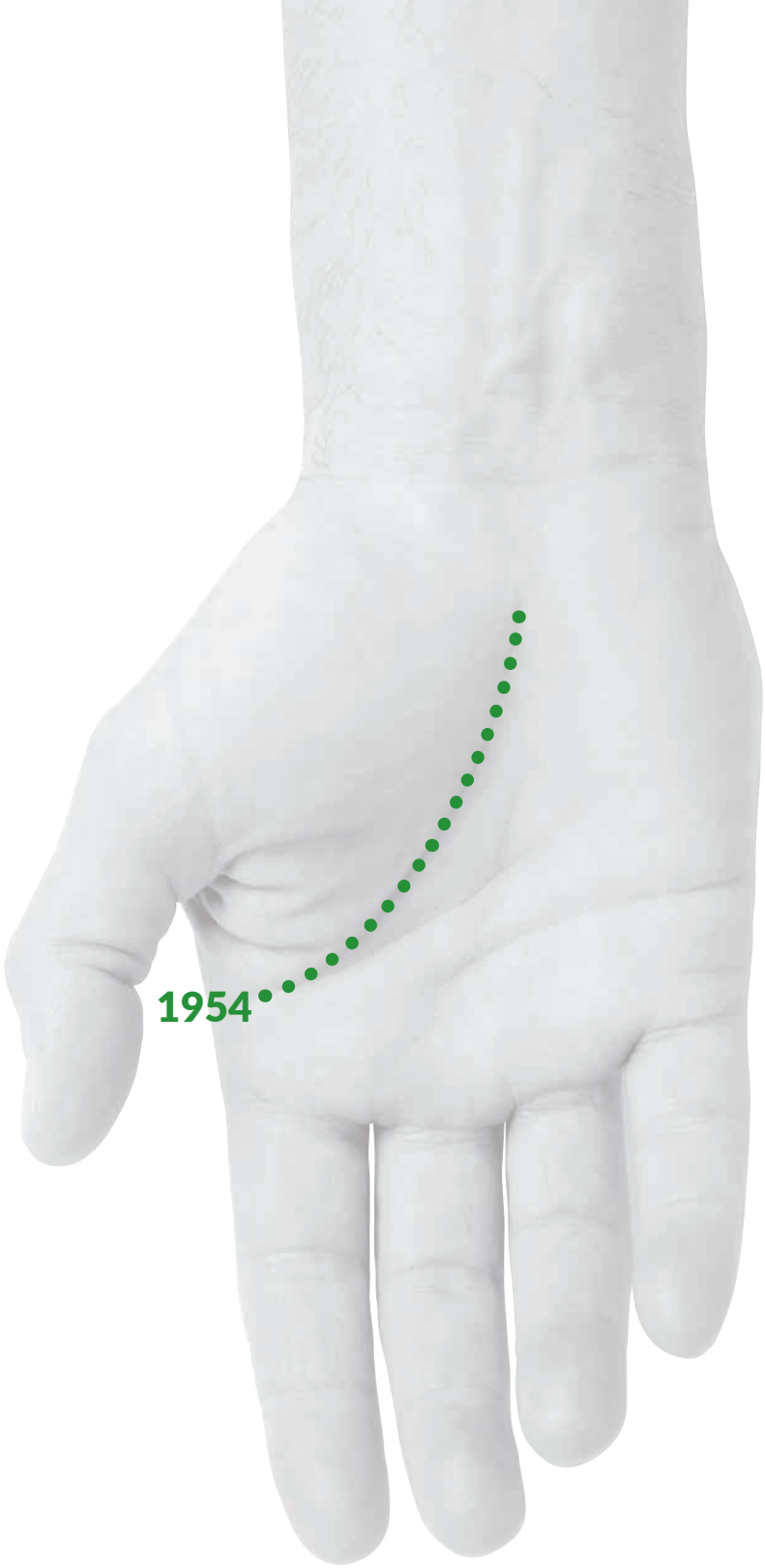
For every hand and every needs.

A house, a workplace, a hotel room, a shop, but also large environments where you can study, play, heal, eat: for each of these spaces we produce a specific range of locks and security accessories. Their role is to welcome, protect, make safe and free the life that takes place inside. We design, manufacture and deliver them into your hands so that they can be used over and over again.



In Italian hands since 1954.

We are manufacturers of locks, cylinders and security accessories for aluminium doors.
Our daily commitment is to find new solutions to create top quality products and we've never stopped doing it with passion and constant commitment.
The most advanced technologies work alongside our specialized technicians who, as watchmakers, still test the sophisticated gears by hand. We continue to be a family business, proudly linked to the country where we were born, with a passion for a job well done.
We choose to keep the production local because we want to be totally sure that every single item with Omec brand respects the quality standard that we guarantee to our customers.



A handful of key values.



Made in Italy

Our factory hosts every single step of the production cycle of all our items, allowing us to have the total control of each and every phase of the creation of our products.

Time

We dedicate all the time it takes to create each single product with the precision of watchmakers and the dynamism of an advanced company.

Products

Finely crafted, well-finished on the slightest details and designed to meet the most varied needs of the locksmiths and final users.

Service

Without intermediaries: from general information to after-sales, we respond directly to any requests from technicians and locksmiths.

Innovation

Unstoppable, to keep improving our products, in line with certifications, sustainability and new processing of raw materials.



Made in Italy excellence.

We want each of our products to stand out for their excellent and reliable performance over time, which is why we only use selected materials, resistant to corrosion and with high durability characteristics. We do not accept compromises, our customers know that they can count on a product entirely made in Italy.

Technology and craftmanship, starting from the idea.



Design
from the idea to the finished product, thanks to our typically Italian ability and inventiveness.

Create
security solutions designed for every need of door fabricators and users.

Invest
in machinery, technology, cutting-edge production systems to create excellent products.

Select
raw materials of the highest quality that allow us to produce in an intelligent and sustainable way.

Assemble
accompanying the most sophisticated automated technologies with irreplaceable mechanical experience in the art of craftsmanship.

Test
100% of Omec production is tested both manually and mechanically following extremely severe standards to ensure top performance and aesthetic quality.

Certify
we design, test and certify according to the most severe European Standars in our testing lab.

Connect
orders, production, packaging and logistic: all our processes are connected, automatized and paperless.

Patent
innovative mechanical and electronic solutions to reach the top security and durability.



NEW CYLINDERS CODE STRUCTURE

FIRST PART	SECOND PART	THIRD PART	FOURTH PART
3 digits that define the PRODUCT + 4th digit to define a specific variation of the product	2 digits to define the DIMENSION of SIDE A of the cylinder	2 digits to define the DIMENSION of SIDE B of the cylinder	Special VARIATION or PERSONALIZATION of the product

EXAMPLES:

COD. 220.30.50.5.TK

220.	30.	50.	5.TK
PRODUCT: Double modular cylinder with flat key	DIMENSION SIDE A: 30 mm	DIMENSION SIDE B: 50 mm	KEYS 5 keys + temporary key

COD. 323M.30.30B.N.5

323M.	30.	30B.	N.5
PRODUCT: Double modular cylinder 8 pins with knob	DIMENSION SIDE A: 30 mm	DIMENSION SIDE B: 30 mm + knob	VARIATION: Black finishing (N) KEYS: 5 keys

LOCKS CODE STRUCTURE

FIRST PART	SECOND PART	THIRD PART	FOURTH PART
4 digits that define the PRODUCT + 5th digit to define a specific variation of the product	2 digits to define the BACKSET of the lock	2 digits to define the FACEPLATE of the locks	Special VARIATION or PERSONALIZATION of the product

EXAMPLES:

COD. 1491Q.25.25.M8.E.P1

1491Q.	25.	25.	M8.E.P1
PRODUCT: Security vertical lock - dead bolt with handle 3 locking points	BACKSET: 25 mm	FACEPLATE: 25 mm	VARIATION: M8 device - industrial package PERSONALIZATION: P1

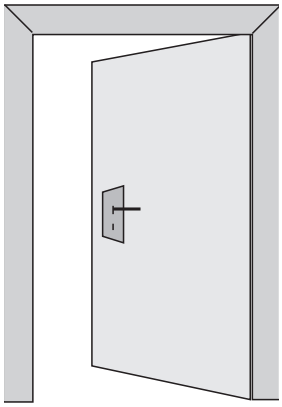
COD. 1700S.35.PL

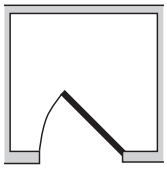
1700S.	35.	PL	
PRODUCT: Vertical multi-point lock with gear mechanism movement - 3 dead bolts and adjustable latch bolt- slim lock case 15 mm	BACKSET: 35 mm	FACEPLATE: Flat - Lenght 2300 mm	VARIATION: none PERSONALIZATION: none

COD. 1410.30.25

1410.	30.	25	
PRODUCT: Security vertical lock - tipping dead bolt and adjustable latch bolt - 3 locking points	BACKSET: 30 mm	FACEPLATE: 25 mm	VARIATION: none PERSONALIZATION: none

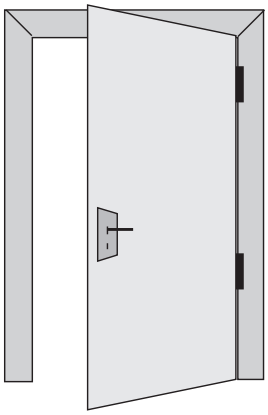
HAND OF DOORS DEFINITION



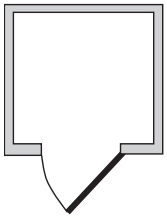


RIGHT INSIDE

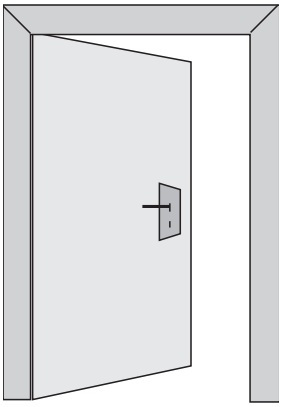
USE RIGHT LOCK

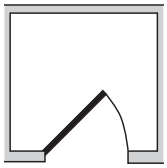


RIGHT OUTSIDE



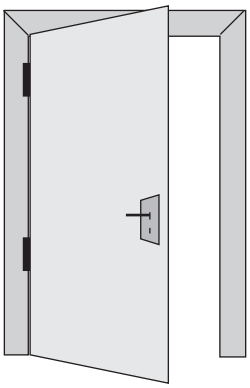
USE LEFT LOCK



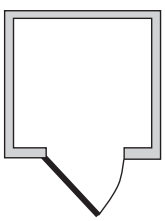


LEFT INSIDE

USE LEFT LOCK

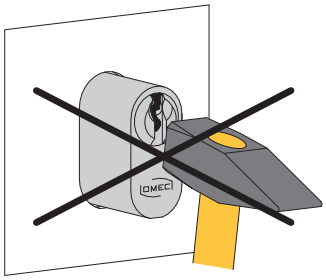


LEFT OUTSIDE

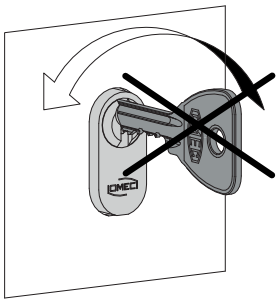


USE RIGHT LOCK

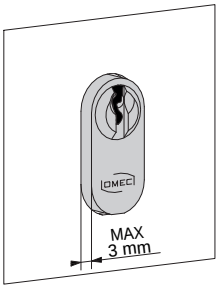
INSTRUCTIONS FOR USE OF CYLINDERS



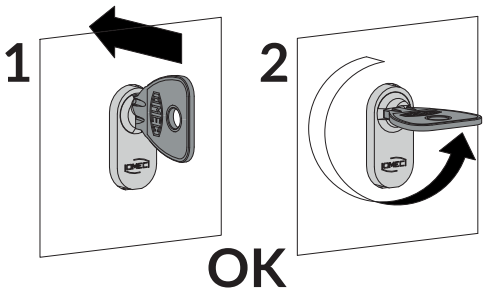
Do not use force when installing the cylinder

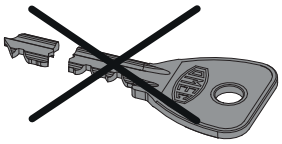


Do not turn the key until it has been inserted to its final stop

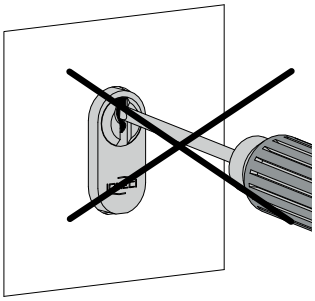


The cylinder must not protrude more than 3 mm

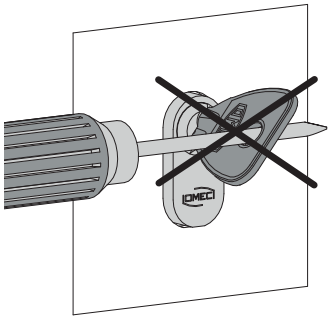




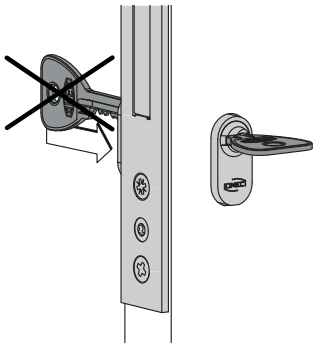
Do not use damaged keys



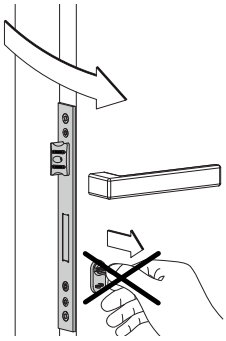
Do not insert any objects but the key into the cylinder



Do not use force to turn the key



Do not insert both keys into the cylinder at the same time (except cylinders series 222 - 322)

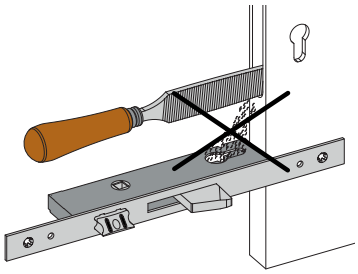


Do not pull the door with the key

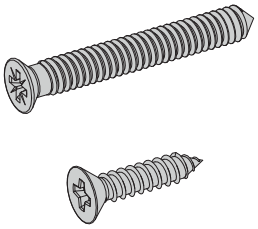


Lubricate frequently the cylinder with graphite, do not use oil or grease

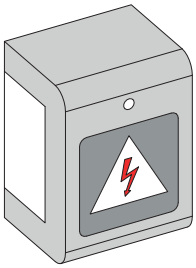
INSTRUCTIONS FOR USE OF LOCKS



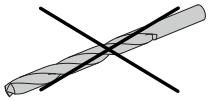
Make sure drillings and filings do not enter in the lock



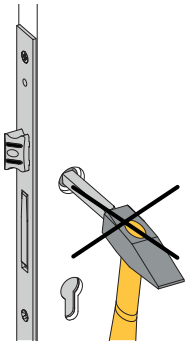
Use suitable fixing screws



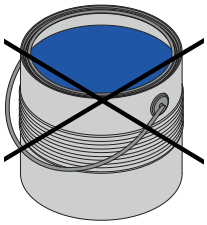
To install the electric locks use transformers 12V-15W



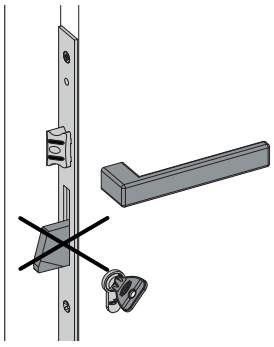
Do not drill through the lock case



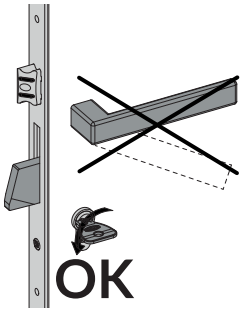
Do not use force when installing the spindle



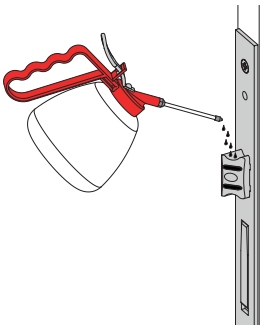
Do not paint the lock



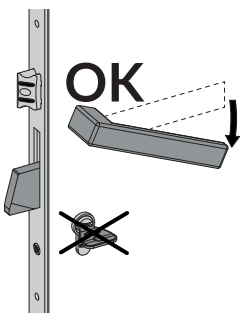
Dead bolt must not protrude when the door is open



Do not operate handle and key simultaneously



Lubricate frequently the locks with graphite or non resinous oil



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Entry



OPEN

We have always created security solutions for locking houses, shops, hotels, public and private premises.

Today, the mechanical heart of security locks is combined with electronic opening technology.

With OMEC OPEN, we want to make opening any door, gate or garage door smart.

We aim to break down the barriers of technology so that it can change everyone's life for the better, creating simple, intelligent devices that blend in with our habits.

Open the door to the future.


5:20
Ingresso
DISABILITA
ABILITA
Ingresso

NEMO

THERE'S A NEW WAY TO OPEN YOUR DOOR



Smart, modular, secure.

Nemo is the only electronic cylinder that allows the door to be opened with a smartphone or key, combining maximum mechanical security and the flexibility of the modular system with the convenience of smart access.



NEMO

SMART AND EASY



EVERYONE CAN USE IT

Family members, guests, colleagues, customers. Even those who do not have a smartphone, because it always allows normal opening with a traditional key.

COMPATIBLE SMARTPHONES

Apple iPhone 6 or higher with system iOS 11 or higher.
Android Smartphone with system 5.0 or higher and Bluetooth.

NO INTERNET CONNECTION REQUIRED

Not even Wi-Fi, it simply uses Bluetooth and it also works with underground doors without a data connection.

BATTERY POWERED

NEMO has no cables to connect: it is powered by 2 common CR2 batteries with an average life of 1 year. Changing the batteries is very easy and does not require any special tools.

SMART WATCH AND VOCAL ASSISTANTS

To enable NEMO and open the door all it takes is a tap on the Smartwatch (no need to have the phone with you) or a simple Siri-like voice command.

OPEN FROM ANYWHERE

If you pair NEMO with the Wi-Fi Hub NET you can open remotely and with voice commands.



NEMO

TRADITIONAL SECURITY



SECURITY FIRST OF ALL

NEMO is protected by the most advanced encryption algorithms in the world. The cylinder and mechanical keys are high security.

OPENING ALSO WITH TRADITIONAL KEY

NEMO allows you to open your door both with your smartphone and with traditional high-security keys.

STANDARD EURO PROFILE CYLINDER

NEMO is compatible with all doors (also armored) with locks operated by a standard Euro profile cylinder. Different lenghts are available to fit each door.



COMPLETELY SILENT

NEMO makes no noise during activation and consumes no battery power when not active.

NO NEED TO MODIFY THE DOOR

Quick and easy to install on both new and existing doors: no need to connect cables to the door or even change it.

IT IS MADE WITH OTTO

The mechanical heart of NEMO is OTTO: the modular security cylinder with which it shares the key, making it possible to create integrated systems (KA – MK – GMK – CL).

NEMO THE SMARTNESS OF THE MODULAR OTTOO



Materials

Aluminium alloy body reinforced by patented ceramic treatment with high resistance to corrosion and wear.

Nickel-plated brass barrel with key guide for easy insertion and to prevent breakage.

Stainless steel pins, counterpins and springs.

Self-lubricating sintered steel 30° DIN steel cam.



Durability

Tested and certified for 100,000 opening cycles.

Very high corrosion resistance.

Tested and certified for 96 hours in salt spray.



Modularity

All the sizes you want with just a screwdriver.

NEMO is available ready-assembled or to be assembled on site, thanks to the quick and easy modular system that allows any cylinder to be assembled using just a screwdriver, for maximum flexibility and minimum stock, even for special installations.



Security



8-PIN ACTIVE ENCRYPTION SYSTEM

8 stainless steel pins in two rows.
Over 300,000 combinations.



IT IS MADE WITH OTTO

The mechanical heart of NEMO is OTTO: the modular security cylinder.



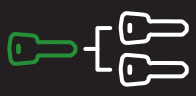
MODULAR IS EVEN SAFER

Patented system with high-strength steel bar and connection screws for maximum pull-out strength.



PROPERTY CARD

With security code: controlled duplication only at selected dealers.



SPECIAL SYSTEMS

Special installations KA-MK-GMK-CL.
Up to 50,000 cylinders with 1 master key.



ERGONOMICS

Removable and interchangeable ergonomic cover, available in various colours.

NEMO

ADAPTS TO DIFFERENT SITUATIONS



Private homes

Thanks to the NEMO electronic cylinder, you can conveniently manage your front door, combining ‘smart’ opening with traditional key opening. You can grant temporary access to babysitters, gardeners, dog walkers even when you are not at home and control all openings made.



Businesses and offices

NEMO allows you to delete all your office or company keys. All it takes is a simple share on the employee’s smartphone, which you can revoke at any time or make valid only for certain time slots. In addition, you can keep an eye on the access history and avoid unauthorised copies of keys.



Condos hotels and B&Bs

With NEMO you manage all condominium or customer access in a smart way. You no longer need to make copies of new keys and you can grant access on certain days and times, setting a deadline at the end of the stay. Access control also allows you to check if the suppliers have arrived or if the cleaning company has already left the building. Everything under control either from the phone or from the WebAdmin on your computer, wherever you are and even if you manage different locations.

MUCH MORE THAN NEMO

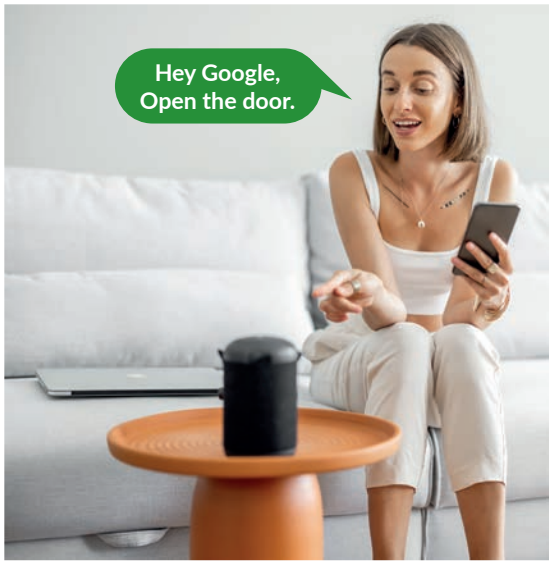
Not just the front door,
access to the gate, door or garage can also
be managed with your smartphone.

All with the utmost simplicity from the free
OMEC OPEN app.


ABILITA




PREMI


Hey Google,
Open the door.




16:10
OMEC OPEN
Cancello
600014
Casa montagna
503
Garage
700054
HOME
VOL
MENU



GATE

OPEN GATE AND GARAGE WITH YOUR SMARTPHONE





Smart, intelligent and super easy.

The GATE opener is the only one in the world that can be installed wirelessly: no technician is needed, it can be installed by anyone.

In just a few seconds it copies the frequency of your radio control and starts opening the gate with your smartphone.

You can place it near gates and garages, it can stand the rain, snow and exposure to sunlight.

SUPER EASY TO INSTALL

To use GATE you do not have to modify your gate, it can be installed by anyone, easily and without calling a technician.

IT WORKS ALSO WITHOUT INTERNET CONNECTION

The GATE opener does not use a SIM or Wi-Fi connection. It simply uses Bluetooth, so it works even in underground garages without a data connection.

750+ COMPATIBLE REMOTE CONTROLS

GATE is compatible with more than 750 radio control models, both fixed and rolling code.

OPEN REMOTELY AND WITH VOICE COMMANDS

By pairing GATE with the NET Wi-Fi Hub, you open with Alexa, Google Home and Siri and can give access to family, friends, the gardener or dog walker even when you are not at home.

TIMED SHARING

From the OMEC OPEN app you can grant access on certain days and times, very convenient for managing access for babysitters, gardeners, employees and ideal for Bed&Breakfasts.

WORKING DISTANCE

From 15 to 20 metres. You can place GATE near the gate or garage, or keep it in the glove compartment of the dashboard and control several gates even in very distant places.

TOTAL SECURITY FOR YOUR ACCESS

Keep track of who comes in and who goes out, even while you are at work or travelling. Communication via smartphone is encrypted with the latest security algorithms.

MONITOR ACCESSES

From the app you can view the access history, to keep track of who has accessed a particular gate/garage and when.

BATTERY OR CURRENT POWER SUPPLY

Powered by 2 x 1.5V LR14 batteries already installed (average life 2 years with 10 openings per day) or 12V-24V AC/DC.

EVEN FROM THE SMARTWATCH

Just tap on the Smartwatch (Apple and Android WearOS) to open gates and garages. You don't even need to have your phone with you, you can open directly from the watch.

MANAGE UP TO 4 GATES OR GARAGES

GATE can operate up to 4 gates or garages; 4 different radio controls or 4 keys of a single radio control.

DOES NOT FEAR NO WEATHER

GATE is unaffected by rain, snow and exposure to sunlight. Operating temperature -20°C to +50°C. IP66 certified.

WATCH. APPLE CARPLAY AND/OR ANDROID AUTO

The GATE+NET combination is directly integrated with Android Auto and Apple CarPlay infotainment: one click on your car's smart screen is all you need to open.

MORE USERS WITH ONLY 1 GATE

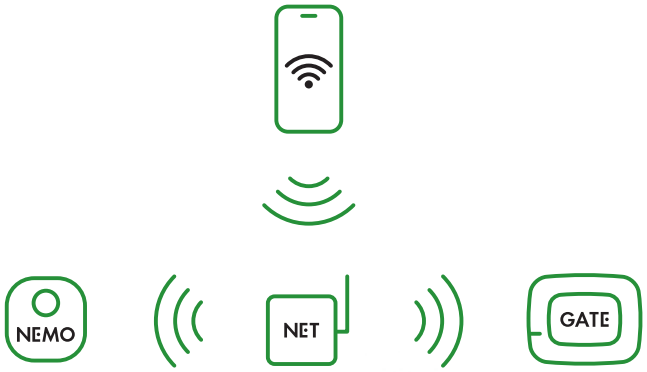
Share your device's PIN code with friends and family for unlimited access, or create timed shares with whoever you want.

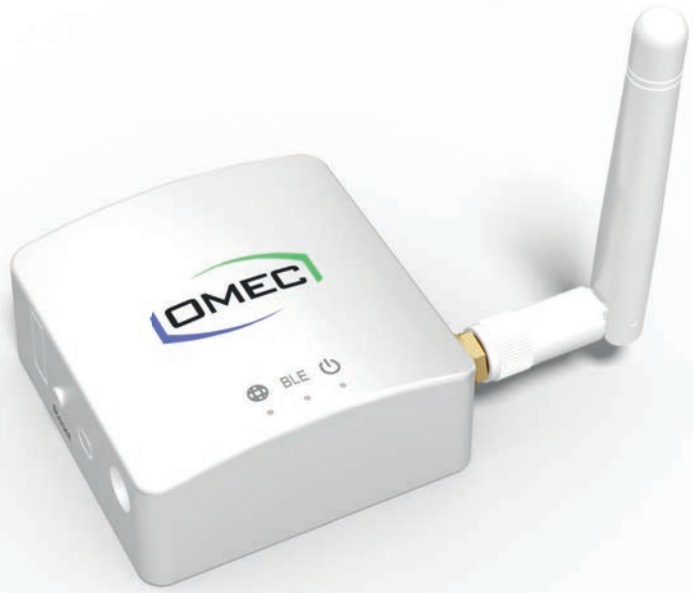
COMPATIBLE SMARTPHONES

Apple iPhone 6 or higher with system iOS 8 or higher. Android Smartphone with system 5.0 or higher and Bluetooth.

NET

ANYWHERE YOU ARE, MANAGE YOUR DEVICES VIA WI-FI





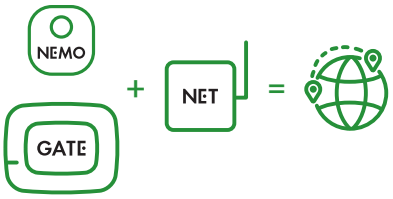
works with Google Assistant

WORKS WITH amazon alexa

Works with Siri Shortcuts

Revolutionize the remote opening with NET.

Make your openings even smarter by combining NEMO or GATE with NET: thanks to the Wi-Fi connection you enable remote opening and with voice commands, you can ask Alexa, Google Home and Siri to open or close the door and gate for you.







Open from the comfort of your car.

With NET you can open gates and garages from the car's infotainment system.
The GATE+NET combination is directly integrated with Android Auto and Apple CarPlay: All you need to open is a click on your car's smart screen.

MORE ENTRANCES WITH 1 NET

NET can control all your OMEC SMART devices: remotely enable the NEMO electronic cylinder and open your gate or door with GATE.

CONNECTIVITY

NET connects to the 2.4 GHz Wi-Fi , but can always work also via Bluetooth.

POWER SUPPLY

Plug NET into an electrical outlet via the included USB power supply.

ONLY 1 NET FOR MANY USERS

Several people can use the same NET in total security. NET can remotely control up to 5 OMEC SMART devices.

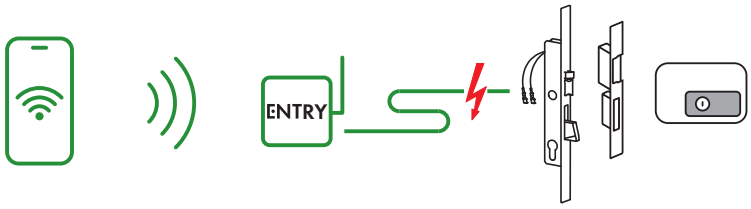
WORKING DISTANCE

For optimal use, place NET a maximum of 20 metres from the OMEC SMART device to be controlled and within the operating range of your Wi-Fi network.

COMPATIBLE SMARTPHONES

Apple iPhone 6 or higher with system iOS 11 or higher.
Android Smartphone with system 5.0 or higher and Bluetooth.

ENTRY



THE ELECTRIC OPENING ALSO BECOMES SMART



Open your electric lock with ENTRY.

With ENTRY all electric openings become SMART: you can open your door or gate with your Smartphone, even remotely and with voice commands thanks to the Wi-Fi connection.
By connecting ENTRY to your electric lock and simply downloading the free OMEC OPEN App, you can open or close the door or gate remotely with just your voice: just set the voice commands on Alexa, Google Home or Siri.





All entries on your smartphone.

ENTRY is the ideal solution to make any electrical opening smart: you can open your entrance gate, gate, door and house door with your smartphone, even remotely.

ELECTRIC OPENING BECOMES SMART

ENTRY makes opening electrified doors and gates, overhead doors, roller shutters, gates and barriers smart: it can be used wherever an electric lock or electric strike is installed.

CONNETTIVITY

ENTRY connects to the Ethernet cable or the 2.4 GHz Wi-Fi network.
You can connect it to the Internet or use it offline using Bluetooth.

POWER SUPPLY AND CONNECTION

ENTRY is powered by 5V voltage with the cable and power supply included in the package. Connect it to the automation to be controlled via the output contact.

A SINGLE ENTRY FOR MULTIPLE USERS

Many people can use the same ENTRY in total security (up to 1000 users). With ENTRY you can remotely control any electrical automation.

APPLE CARPLAY AND/OR ANDROID AUTO

ENTRY is integrated with Android Auto and Apple CarPlay infotainment: a click on your car's smart screen is all you need to open it.

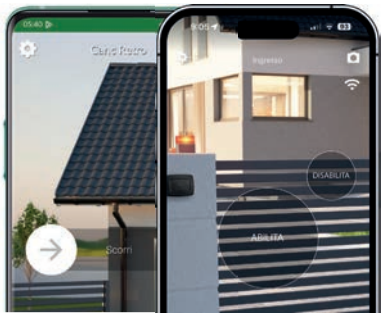
COMPATIBLE SMARTPHONES

Apple iPhone 6 or higher with system iOS 11 or higher.
Android Smartphone with system 5.0 or higher and Bluetooth.


OMEC
Technology at your hand.

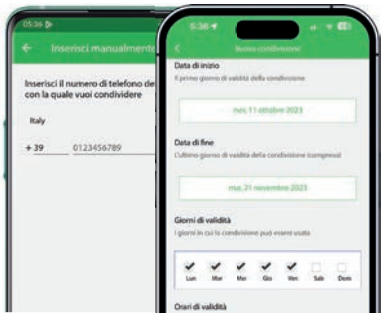
OMEC OPEN

MANAGE ALL YOU ACCESSES WITH A SUPER EASY APP



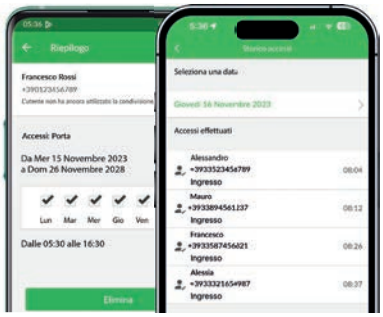
Do everything from the app.

Conveniently manage all your entrances (gates, garages, doors) from the free OMEC OPEN app and open them with a simple click. Thanks to the Wi-Fi NET Hub you enable openings remotely and with voice commands.



Share your accesses.

Create a share by simply selecting the phone number of the user you wish to enable from your address book, even remotely. You can set time constraints (start and end date, days of the week, times of day) and revoke the share at any time.



Monitor who comes and goes.

Select a date and see who has accessed your door or gate. Keep track of who is authorised to use a specific access and share details.

DOWNLOAD THE APP

Omec Open

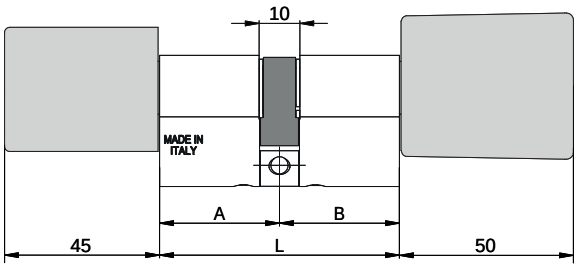
Technology at your hand.

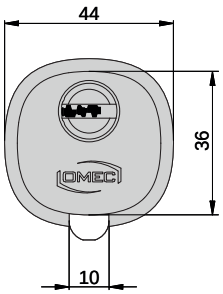
In collaboration with 1Control

NEMO

ELECTRONIC CYLINDER







CONSTRUCTIVE FEATURES:

High resistance aluminium body - Stainless steel tear resistant connection bar- Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs - Stainless steel pins and counterpins - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Mechanical knob in special painted alloy - Electronic knob in plastic polymer.

For cylinders longer than 70 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

360° rotation of the mechanical knob operated via key, 360° rotation of the electronic knob, rotation of the mechanical knob enabled via Omec Open app.

PROVIDED WITH:

5 keys, registration card, fixing screw, general instructions.

POWER SUPPLY:

2 CR2 batteries (included in the package)

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
328M.30.30E.5	60	30	30	8	2020/08	0,78	1	-
328M.35.35E.5	70	35	35	8	2020/08	0,81	1	-
328M.40.30E.5	70	40	30	8	2020/08	0,81	1	-
328M.40.40E.5	80	40	40	8	2020/08	0,85	1	-
328M.45.35E.5	80	45	35	8	2020/08	0,85	1	-
328M.45.45E.5	90	45	45	8	2020/08	0,87	1	-
328M.60.30E.5	90	60	30	8	2020/08	0,87	1	-
328M.50.50E.5	100	50	50	8	2020/08	0,88	1	-
328M.70.30E.5	100	70	30	8	2020/08	0,88	1	-
328M.55.55E.5	110	55	55	8	2020/08	0,91	1	-
328M.55.60E.5	115	55	60	8	2020/08	0,92	1	-
328M.60.60E.5	120	60	60	8	2020/08	0,93	1	-

OTHER SIZES AVAILABLE UPON REQUEST

GATE OPENER



CONSTRUCTIVE FEATURES:

Plastic polymer casing.

WORKING:

Garage or gate control (up to 4 devices up to 20 metres distance) via Omec Open app.

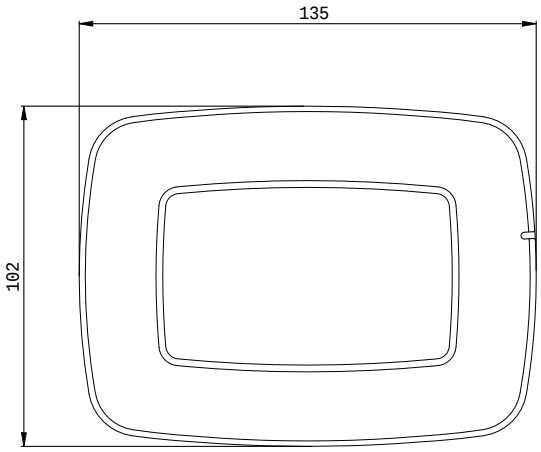
PROVIDED WITH:

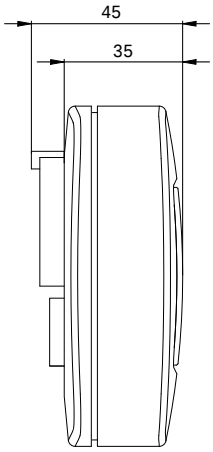
General instructions, quick guide, accessories.

POWER SUPPLY:

2 LR14 batteries (included in the package) or via mains connection 12-24V a.c./d.c.

COD.	kg		
GATE	0,69	1	-





HUB WI-FI



CONSTRUCTIVE FEATURES:

Plastic polymer casing.

WORKING:

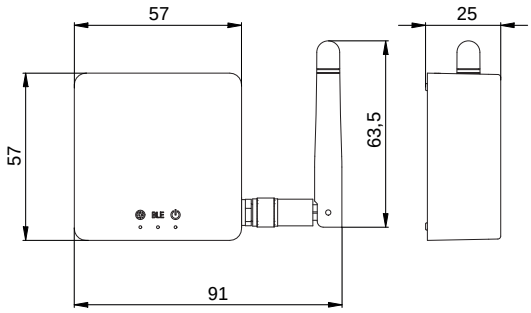
Makes NEMO and GATE remotely operable via Omec Open app (works with Wi-Fi or Ethernet cable connection and with a maximum distance of 20 metres from NEMO or GATE).

PROVIDED WITH:

General instructions, accessories.

POWER SUPPLY:

Connect to electrical outlet via power supply unit (included in package).



COD.			
NET	0,29	1	-

ENTRY

SMART ELECTRIC OPENING DEVICE

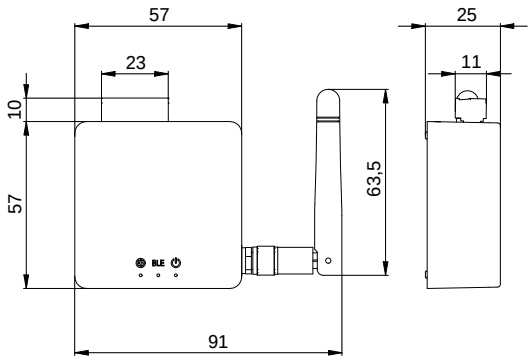


CONSTRUCTIVE FEATURES:
Plastic polymer casing.

WORKING:
Makes it smart to open electrified doors and gates, overhead doors, shutters, gates and barriers remotely via Omec Open app (works with Wi-Fi connection or Ethernet cable and electrical connection to the device to be operated).

PROVIDED WITH:
General instructions, accessories.

POWER SUPPLY:
Connect to electrical outlet via power supply unit (included in the package).



COD.			
ENTRY	0,30	1	-

pag. 40
Oval cylinders standard key

pag. 49
Oval cylinders flat key

pag. 56
Profile cylinders standard key

pag. 66
Profile cylinders flat key

pag. 98
Profile cylinders high security flat key

pag. 140
Components for modular cylinders

pag. 167
Knobs for cylinders with shank

pag. 168
Assembling sheet for modular cylinders

pag. 182
Components for cylinders

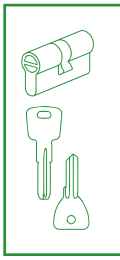
pag. 192
Cross key cylinders

pag. 198
Blank keys

pag. 206
Flat key covers

pag. 209
Key utilization

pag. 210
Special keying systems





SECURITY

5 pins: over 5.000 combinations

Picklock resistant

KEY

Nickel-plated brass key

MATERIALS

High resistance aluminium alloy body with patented ceramic threatment

Easy entrance key nickel-plated brass plugs

Stainless steel pins and springs

Self-lubricating steel cam

Salt spray tested for 96 h

Durability over 100.000 cycles

MASTER KEY POTENTIAL

Special keying system KA-MK-GMK-CL

For a high security level MK system: 500 possible combinations (except cod. 140.23.23)

DESIGNED AND CERTIFIED ACCORDING TO EUROPEAN STANDARD

UNI EN 1303:15 - BS EN 1303:15 - ICIM 0039CS							
1	6	0	A	0	C	2	0



CATEGORY OF USE
1= for use by people with a high incentive to exercise care and with a small chance of misuse

DURABILITY
6 = 100.000 test cycles

DOOR MASS
0 = no door mass requirement

SUITABLE FOR USE ON FIRE RESISTANT/SMOKE CONTROL DOORS
A = suitable for use on smoke control doors

SAFETY
0 = no safety requirement

CORROSION RESISTANCE AND TEMPERATURE
C = high corrosion resistance; temperature requirement: from –25°C to +65°C

KEY RELATED SECURITY
2 = over 5.000 combinations

ATTACK RESISTANCE
0 = no requirements of resistance against drilling and mechanical attack

DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Nickel-plated brass keys.

WORKING:

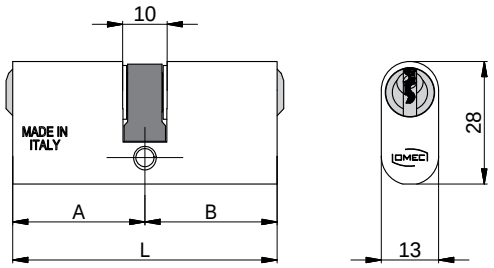
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B			kg		
140.23.23	140/02 L	47	23,5	23,5	4	103/04	0,09	1	10
140.27.27	140/03 L	54	27	27	5	103/05	0,10	1	10
140.27.33	140/05 L	60	27	33	5	103/05	0,11	1	10
140.30.30	140/04 L	60	30	30	5	103/05	0,11	1	10
140.27.37	140/10 L	64	27	37	5	103/05	0,12	1	10
140.30.35	140/11 L	65	30	35	5	103/05	0,12	1	10
140.27.43	140/07 L	70	27	43	5	103/05	0,13	1	10
140.30.40	140/14 L	70	30	40	5	103/05	0,13	1	10
140.35.35	140/06 L	70	35	35	5	103/05	0,13	1	10
140.30.45	140/15 L	75	30	45	5	103/05	0,13	1	10
140.35.40	140/16 L	75	35	40	5	103/05	0,13	1	10
140.27.53	140/09 L	80	27	53	5	103/05	0,15	1	10
140.30.50	140/18 L	80	30	50	5	103/05	0,14	1	10
140.35.45	140/17 L	80	35	45	5	103/05	0,14	1	10
140.40.40	140/08 L	80	40	40	5	103/05	0,15	1	10
140.40.45	140/19 L	85	40	45	5	103/05	0,15	1	10
140.40.50	140/20 L	90	40	50	5	103/05	0,15	1	5
140.45.45	140/21 L	90	45	45	5	103/05	0,15	1	5
140.43.53	140/12 L	96	43	53	5	103/05	0,16	1	5
140.53.53	140/13 L	106	53	53	5	103/05	0,18	1	5
140.**.**.N	Black finish upon request								
140.**.**.T	Brass finish upon request								

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Nickel-plated brass keys.

WORKING:

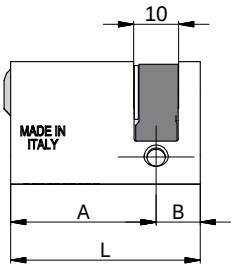
Turn the key 360°.

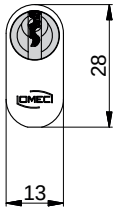
PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	EX COD.	L	A	B					
141.27.10	141/03 L	37	27	10	5	103/05	0,07	1	10
141.33.10	141/05 L	43	33	10	5	103/05	0,08	1	10
141.43.10	141/07 L	53	43	10	5	103/05	0,09	1	10
141.**.10.N	Black finish upon request								
141.**.10.T	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Black nylon knob - Nickel-plated brass keys.

WORKING:

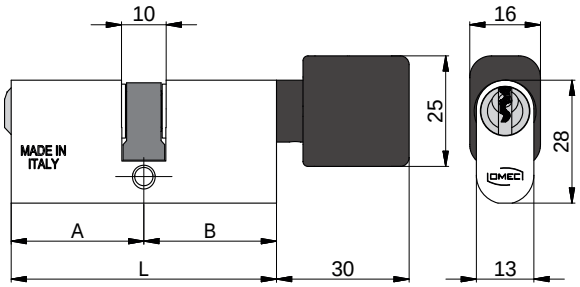
Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
143.27.27P	143/03 L	54	27	27	5	103/05	0,12	1	10
143.27.33P	143/05 L	60	27	33	5	103/05	0,12	1	5
143.30.30P	143/04 L	60	30	30	5	103/05	0,12	1	5
143.33.27P	143/06 L	60	33	27	5	103/05	0,12	1	5
143.27.43P	143/08 L	70	27	43	5	103/05	0,14	1	5
143.35.35P	143/07 L	70	35	35	5	103/05	0,14	1	5
143.43.27P	143/09 L	70	43	27	5	103/05	0,14	1	5
143.27.53P	143/11 L	80	27	53	5	103/05	0,17	1	5
143.40.40P	143/10 L	80	40	40	5	103/05	0,17	1	5
143.53.27P	143/12 L	80	53	27	5	103/05	0,17	1	5
143.**.**P.N	Black finish upon request								
143.**.**P.T	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Satin chrome-plated special alloy knob - Nickel-plated brass keys.

WORKING:

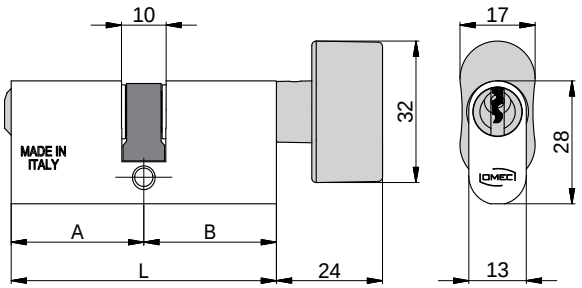
Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
143.27.27B	143/03B L	54	27	27	5	103/05	0,17	1	10
143.27.33B	143/05B L	60	27	33	5	103/05	0,17	1	5
143.30.30B	143/04B L	60	30	30	5	103/05	0,17	1	5
143.33.27B	143/06B L	60	33	27	5	103/05	0,17	1	5
143.27.43B	143/08B L	70	27	43	5	103/05	0,19	1	5
143.35.35B	143/07B L	70	35	35	5	103/05	0,19	1	5
143.43.27B	143/09B L	70	43	27	5	103/05	0,19	1	5
143.27.53B	143/11B L	80	27	53	5	103/05	0,22	1	5
143.40.40B	143/10B L	80	40	40	5	103/05	0,22	1	5
143.53.27B	143/12B L	80	53	27	5	103/05	0,22	1	5
143.**.**B.N	Black finish upon request								
143.**.**B.T	Brass finish upon request								

HALF CYLINDER WITH KNOB

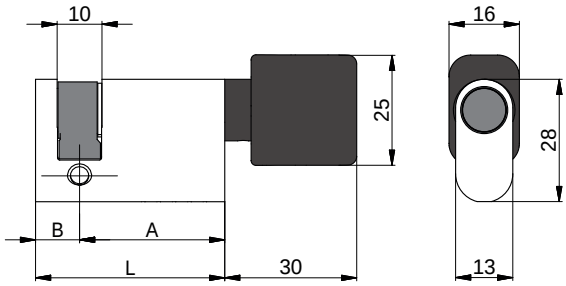


CONSTRUCTIVE FEATURES:
High resistance aluminium body - Self-lubricating steel vertical cam - Black nylon knob.

WORKING:
Turn the knob 360°.

PROVIDED WITH:
/

ON REQUEST:
/



COD.	EX COD.	L	A	B	kg		
144.27P.10	144/03 L	37	27	10	0,06	1	10
144.30P.10	144/04 L	40	30	10	0,07	1	10
144.33P.10	144/05 L	43	33	10	0,07	1	10
144.43P.10	144/07 L	53	43	10	0,08	1	10
144.**P.10.N	Black finish upon request						
144.**P.10.T	Brass finish upon request						

HALF CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Self-lubricating steel vertical cam - Satin chrome-plated special alloy knob.

WORKING:

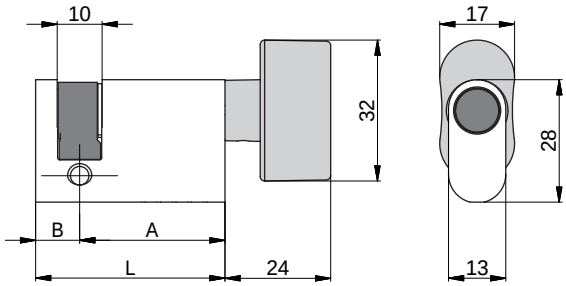
Turn the knob 360°.

PROVIDED WITH:

/

ON REQUEST:

/



COD.	EX COD.	L	A	B	kg		
144.27B.10	144/03B L	37	27	10	0,11	1	10
144.30B.10	144/04B L	40	30	10	0,12	1	10
144.33B.10	144/05B L	43	33	10	0,12	1	10
144.43B.10	144/07B L	53	43	10	0,13	1	10
144.**B.10.N	Black finish upon request						
144.**B.10.T	Brass finish upon request						

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD UNI EN 1303:15



SECURITY
6 pins: over 4.000 combinations
Picklock resistant

MATERIALS
High resistance aluminium alloy body with patented ceramic threatment
Easy entrance key nickel-plated brass plugs
Stainless steel pins and springs
Self-lubricating steel cam

Salt spray tested for 96 h
Durability over 100.000 cycles

REVERSIBLE KEY
Flat silver-nickel reversible key with long neck compatible with security escutcheon

PROPERTY CARD
Security card with code number to duplicate the key.

ERGONOMICS
Ergonomic and removeable key cover interchangelable and available in many different colours

MASTER KEY POTENTIAL
Special keying system KA-MK-GMK-CL
For a high security level MK system: 700 possible combinations

DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Silver nickel reversible flat keys with code number.

WORKING:

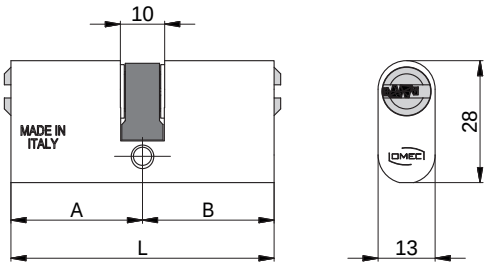
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
240.30.30	2140/04 L	60	30	30	6	2040/06	0,15	1	10
240.30.35	2140/11 L	65	30	35	6	2040/06	0,16	1	10
240.30.40	2140/14 L	70	30	40	6	2040/06	0,16	1	10
240.35.35	2140/06 L	70	35	35	6	2040/06	0,16	1	10
240.40.40	2140/08 L	80	40	40	6	2040/06	0,17	1	10
240.**.**.N	Black finish upon request								
240.**.**.T	Brass finish upon request								

DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Silver nickel reversible flat keys with code number.

WORKING:

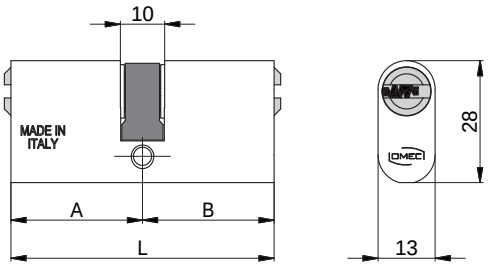
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B			kg		
240.30.30.5	2140/504 L	60	30	30	6	2040/06	0,21	1	10
240.30.35.5	2140/511 L	65	30	35	6	2040/06	0,22	1	10
240.30.40.5	2140/514 L	70	30	40	6	2040/06	0,22	1	10
240.35.35.5	2140/506 L	70	35	35	6	2040/06	0,22	1	10
240.40.40.5	2140/508 L	80	40	40	6	2040/06	0,23	1	10
240.**.**.N.5	Black finish upon request								
240.**.**.T.5	Brass finish upon request								

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Silver nickel reversible flat keys with code number.

WORKING:

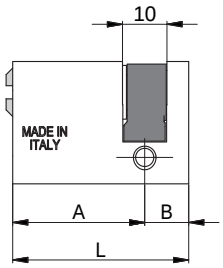
Turn the key 360°.

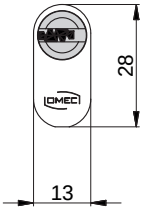
PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	EX COD.	L	A	B			kg		
241.30.10	2141/04 L	40	30	10	6	2040/06	0,10	1	10
241.**.10.N	Black finish upon request								
241.**.10.T	Brass finish upon request								

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Silver nickel reversible flat keys with code number.

WORKING:

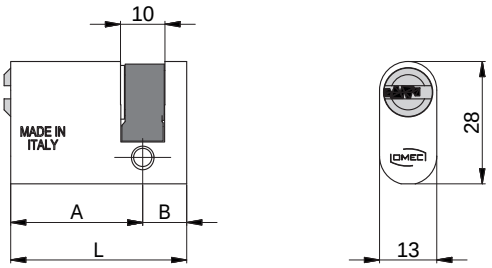
Turn the key 360°.

PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
241.30.10.5	2141/504 L	40	30	10	6	2040/06	0,16	1	10
241.**.10.N.5	Black finish upon request								
241.**.10.T.5	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Satin chrome-plated special alloy knob - Silver nickel reversible flat keys with code number.

WORKING:

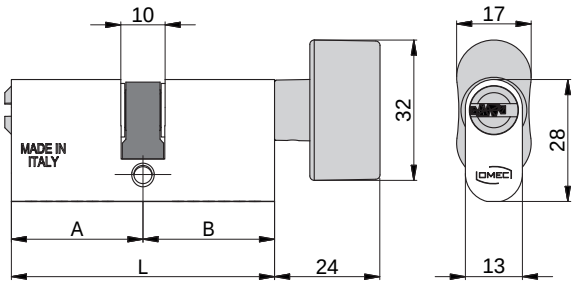
Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
243.30.30B	2143/04 L	60	30	30	6	2040/06	0,24	1	5
243.30.35B	2143/13 L	65	30	35	6	2040/06	0,25	1	5
243.35.30B	2143/20 L	65	35	30	6	2040/06	0,25	1	5
243.35.35B	2143/07 L	70	35	35	6	2040/06	0,25	1	5
243.**.**B.N	Black finish upon request								
243.**.**B.T	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel vertical cam - Satin chrome-plated special alloy knob - Silver nickel reversible flat keys with code number.

WORKING:

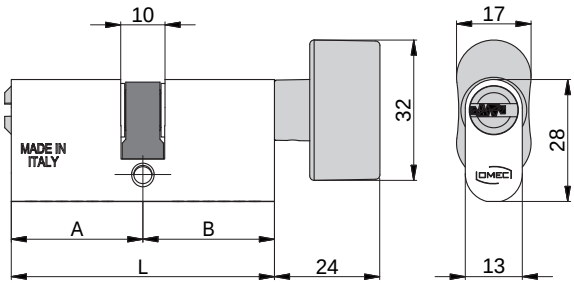
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
243.30.30B.5	2143/504 L	60	30	30	6	2040/06	0,30	1	5
243.30.35B.5	2143/513 L	65	30	35	6	2040/06	0,31	1	5
243.35.30B.5	2143/520 L	65	35	30	6	2040/06	0,31	1	5
243.35.35B.5	2143/507 L	70	35	35	6	2040/06	0,31	1	5
243.**.**B.N.5	Black finish upon request								
243.**.**B.T.5	Brass finish upon request								



SECURITY

5 pins: over 5.000 combinations
Picklock resistant
Push resistant 30° DIN cam

KEY

Nickel-plated brass key

MATERIALS

High resistance aluminium alloy body with patented ceramic threatment
Easy entrance key nickel-plated brass plugs
Stainless steel pins and springs
Self-lubricating steel cam

Salt spray tested for 96 h
Durability over 100.000 cycles

MASTER KEY POTENTIAL

Special keying system KA-MK-GMK-CL
For a high security level MK system: 500 possible combinations (except cod. 120.20.20 - 120.23.23 - 121.20.10 - 121.23.10 - 123.23.23P)

DESIGNED AND CERTIFIED ACCORDING TO EUROPEAN STANDARD

UNI EN 1303:15 - BS EN 1303:15 - ICIM 0039CS							
1	6	0	A	0	C	2	0



CATEGORY OF USE
1= for use by people with a high incentive to exercise care and with a small chance of misuse

DURABILITY
6 = 100.000 test cycles

DOOR MASS
0 = no door mass requirement

SUITABLE FOR USE ON FIRE RESISTANT/SMOKE CONTROL DOORS
A = suitable for use on smoke control doors

SAFETY
0 = no safety requirement

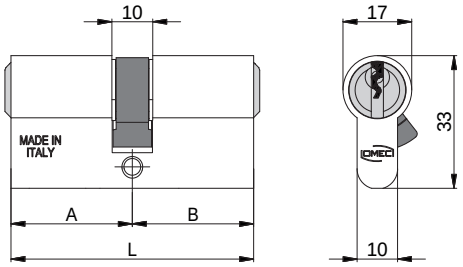
CORROSION RESISTANCE AND TEMPERATURE
C = high corrosion resistance; temperature requirement: from –25°C to +65°C

KEY RELATED SECURITY
2 = over 5.000 combinations

ATTACK RESISTANCE
0 = no requirements of resistance against drilling and mechanical attack

DOUBLE CYLINDER





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Nickel-plated brass keys.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	EX COD.	L	A	B					
120.20.20	120/01 L	40	20	20	3	105/03	0,11	1	10
120.23.23	120/02 L	47	23,5	23,5	4	105/04	0,12	1	10
120.27.27	120/03 L	54	27	27	5	105/05	0,13	1	10
120.27.33	120/05 L	60	27	33	5	105/05	0,14	1	10
120.30.30	120/04 L	60	30	30	5	105/05	0,14	1	10
120.27.37	120/10 L	64	27	37	5	105/05	0,14	1	10
120.30.35	120/11 L	65	30	35	5	105/05	0,14	1	10
120.27.43	120/07 L	70	27	43	5	105/05	0,15	1	10
120.30.40	120/14 L	70	30	40	5	105/05	0,15	1	10
120.35.35	120/06 L	70	35	35	5	105/05	0,15	1	10
120.30.45	120/15 L	75	30	45	5	105/05	0,16	1	10
120.35.40	120/16 L	75	35	40	5	105/05	0,16	1	10
120.27.53	120/09 L	80	27	53	5	105/05	0,17	1	10
120.30.50	120/18 L	80	30	50	5	105/05	0,17	1	10
120.35.45	120/17 L	80	35	45	5	105/05	0,17	1	10
120.40.40	120/08 L	80	40	40	5	105/05	0,17	1	10
120.30.55	120/23 L	85	30	55	5	105/05	0,17	1	10
120.35.50	120/28 L	85	35	50	5	105/05	0,17	1	10
120.40.45	120/19 L	85	40	45	5	105/05	0,17	1	10
120.30.60	120/24 L	90	30	60	5	105/05	0,18	1	5
120.35.55	120/29 L	90	35	55	5	105/05	0,18	1	5
120.40.50	120/20 L	90	40	50	5	105/05	0,18	1	5
120.45.45	120/21 L	90	45	45	5	105/05	0,18	1	5
120.30.65	120/25 L	95	30	65	5	105/05	0,19	1	5
120.35.60	120/30 L	95	35	60	5	105/05	0,19	1	5
120.40.55	120/32 L	95	40	55	5	105/05	0,19	1	5
120.45.50	120/36 L	95	45	50	5	105/05	0,19	1	5
120.43.53	120/12 L	96	43	53	5	105/05	0,20	1	5
120.30.70	120/26 L	100	30	70	5	105/05	0,20	1	5
120.35.65	120/31 L	100	35	65	5	105/05	0,20	1	5
120.40.60	120/33 L	100	40	60	5	105/05	0,20	1	5
120.45.55	120/37 L	100	45	55	5	105/05	0,20	1	5
120.50.50	120/22 L	100	50	50	5	105/05	0,20	1	5
120.30.75	120/42 L	105	30	75	5	105/05	0,21	1	5
120.45.60	120/43 L	105	45	60	5	105/05	0,21	1	5
120.53.53	120/13 L	106	53	53	5	105/05	0,21	1	5
120.30.80	120/27 L	110	30	80	5	105/05	0,21	1	5
120.40.70	120/34 L	110	40	70	5	105/05	0,21	1	5
120.45.65	120/46 L	110	45	65	5	105/05	0,21	1	5
120.50.60	120/38 L	110	50	60	5	105/05	0,21	1	5
120.55.55	120/45 L	110	55	55	5	105/05	0,21	1	5
120.50.65	120/44 L	115	50	65	5	105/05	0,22	1	5
120.30.90	120/41 L	120	30	90	5	105/05	0,23	1	5
120.40.80	120/35 L	120	40	80	5	105/05	0,23	1	5
120.50.70	120/40 L	120	50	70	5	105/05	0,23	1	5
120.60.60	120/39 L	120	60	60	5	105/05	0,23	1	5
120.**.**.N	Black finish upon request								
120.**.**.T	Brass finish upon request								

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Nickel-plated brass keys.

WORKING:

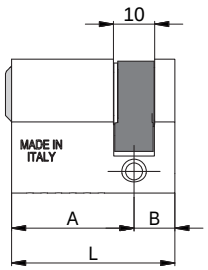
Turn the key 360°.

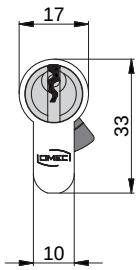
PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	EX COD.	L	A	B			kg		
121.20.10	121/01 L	30	20	10	3	105/03	0,08	1	10
121.23.10	121/02 L	33,5	23,5	10	4	105/04	0,09	1	10
121.27.10	121/03 L	37	27	10	5	105/05	0,09	1	10
121.30.10	121/04 L	40	30	10	5	105/05	0,10	1	10
121.33.10	121/05 L	43	33	10	5	105/05	0,10	1	10
121.43.10	121/07 L	53	43	10	5	105/05	0,11	1	10
121.60.10	121/24 L	70	60	10	5	105/05	0,14	1	10
121.70.10	121/26 L	80	70	10	5	105/05	0,14	1	10
121.87.10	121/12 L	97	87	10	5	105/05	0,17	1	5
121.97.10	121/13 L	107	97	10	5	105/05	0,18	1	5
121.**.10.N	Black finish upon request								
121.**.10.T	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Black nylon knob - Nickel-plated brass keys.

WORKING:

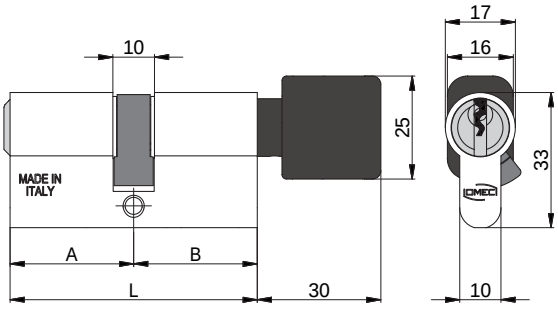
Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
123.23.23P	123/02 L	47	23,5	23,5	4	105/04	0,13	1	10
123.27.27P	123/03 L	54	27	27	5	105/05	0,15	1	10
123.27.33P	123/05 L	60	27	33	5	105/05	0,16	1	5
123.30.30P	123/04 L	60	30	30	5	105/05	0,16	1	5
123.33.27P	123/06 L	60	33	27	5	105/05	0,16	1	5
123.27.43P	123/08 L	70	27	43	5	105/05	0,17	1	5
123.35.35P	123/07 L	70	35	35	5	105/05	0,17	1	5
123.43.27P	123/09 L	70	43	27	5	105/05	0,17	1	5
123.27.53P	123/11 L	80	27	53	5	105/05	0,19	1	5
123.40.40P	123/10 L	80	40	40	5	105/05	0,19	1	5
123.53.27P	123/12 L	80	53	27	5	105/05	0,19	1	5
123.**.**P.N	Black finish upon request								
123.**.**P.T	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob.- Nickel-plated brass keys.

WORKING:

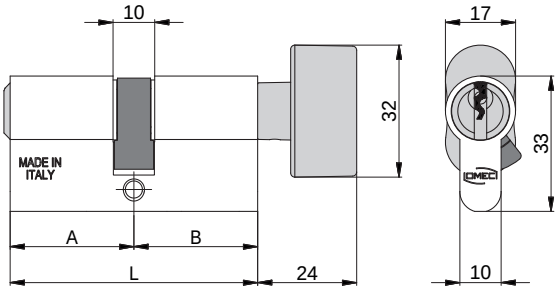
Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B			kg		
123.23.23B	123/02B L	47	23,5	23,5	4	105/04	0,17	1	10
123.27.27B	123/03B L	54	27	27	5	105/05	0,19	1	10
123.27.33B	123/05B L	60	27	33	5	105/05	0,20	1	5
123.30.30B	123/04B L	60	30	30	5	105/05	0,20	1	5
123.33.27B	123/06B L	60	33	27	5	105/05	0,20	1	5
123.27.43B	123/08B L	70	27	43	5	105/05	0,21	1	5
123.35.35B	123/07B L	70	35	35	5	105/05	0,21	1	5
123.43.27B	123/09B L	70	43	27	5	105/05	0,21	1	5
123.27.53B	123/11B L	80	27	53	5	105/05	0,23	1	5
123.40.40B	123/10B L	80	40	40	5	105/05	0,23	1	5
123.53.27B	123/12B L	80	53	27	5	105/05	0,23	1	5
123.**.**B.N	Black finish upon request								
123.**.**B.T	Brass finish upon request								

HALF CYLINDER WITH KNOB

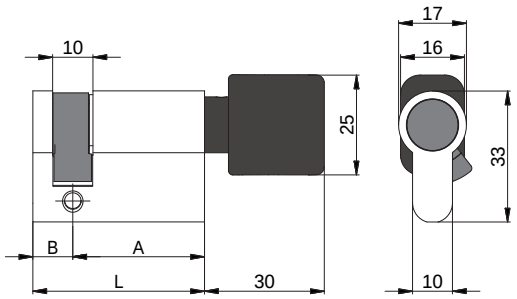


CONSTRUCTIVE FEATURES:
High resistance aluminium body - Self-lubricating steel off center 30° DIN cam - Black nylon knob.

WORKING:
Turn the knob 360°.

PROVIDED WITH:
/

ON REQUEST:
/



COD.	EX COD.	L	A	B	kg		
124.23P.10	124/02 L	33,5	23,5	10	0,06	1	10
124.27P.10	124/03 L	37	27	10	0,08	1	10
124.30P.10	124/04 L	40	30	10	0,09	1	10
124.33P.10	124/05 L	43	33	10	0,09	1	10
124.43P.10	124/07 L	53	43	10	0,10	1	10
124.**P.**.N	Black finish upon request						
124.**P.**.T	Brass finish upon request						

HALF CYLINDER WITH KNOB

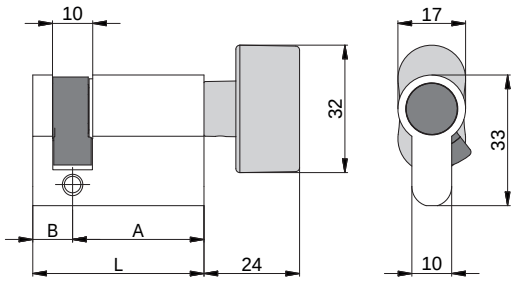


CONSTRUCTIVE FEATURES:
High resistance aluminium body - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob.

WORKING:
Turn the knob 360°.

PROVIDED WITH:
/

ON REQUEST:
/



COD.	EX COD.	L	A	B	kg		
124.23B.10	124/02B L	33,5	23,5	10	0,10	1	10
124.27B.10	124/03B L	37	27	10	0,12	1	10
124.30B.10	124/04B L	40	30	10	0,13	1	10
124.33B.10	124/05B L	43	33	10	0,13	1	10
124.43B.10	124/07B L	53	43	10	0,14	1	10
124.65B.10	124/25B L	75	65	10	0,17	1	5
124.70B.10	124/26B L	80	70	10	0,17	1	5
124.**B.**.N	Black finish upon request						
124.**B.**.T	Brass finish upon request						

DOUBLE CYLINDER FOR TOILET DOORS

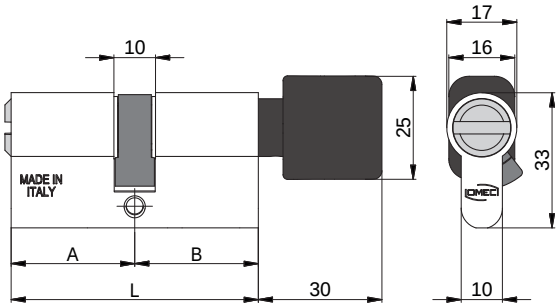


CONSTRUCTIVE FEATURES:
High resistance aluminium body - Nickel-plated brass plug - Self-lubricating steel off center 30° DIN cam - Black nylon knob.

WORKING:
Turn the plug or knob 360°.

PROVIDED WITH:
/

ON REQUEST:
/



COD.	EX COD.	L	A	B	kg		
125.27.27P	125/03 L	54	27	27	0,15	1	10
125.27.33P	125/05 L	60	27	33	0,16	1	5
125.30.30P	125/04 L	60	30	30	0,16	1	5
125.35.35P	125/07 L	70	35	35	0,17	1	5
125.**.**P.N	Black finish upon request						
125.**.**P.T	Brass finish upon request						

DOUBLE CYLINDER FOR TOILET DOORS

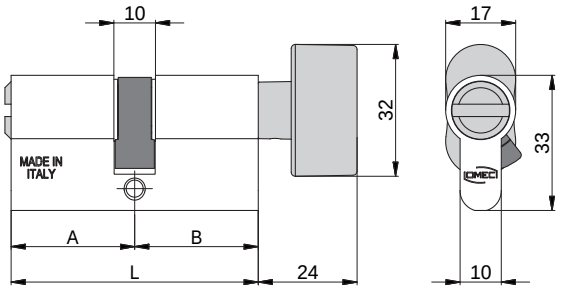


CONSTRUCTIVE FEATURES:
High resistance aluminium body - Nickel-plated brass plug - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob.

WORKING:
Turn the plug or knob 360°.

PROVIDED WITH:
/

ON REQUEST:
/



COD.	EX COD.	L	A	B	kg		
125.27.27B	125/03B L	54	27	27	0,19	1	10
125.27.33B	125/05B L	60	27	33	0,20	1	5
125.30.30B	125/04B L	60	30	30	0,20	1	5
125.35.35B	125/07B L	70	35	35	0,21	1	5
125.**.**B.N	Black finish upon request						
125.**.**B.T	Brass finish upon request						



SECURITY

6 pins: over 30.000 combinations
Picklock resistant
Push resistant 30° DIN cam
Clutching version for emergency function

MATERIALS

High resistance aluminium alloy body with patented ceramic threatment
Easy entrance key nickel-plated brass plugs
Stainless steel pins and springs
Self-lubricating steel cam

Salt spray tested for 96 h
Durability over 100.000 cycles

REVERSIBLE KEY

Flat silver-nickel reversible key with long neck compatible with security escutcheon

PROPERTY CARD

Security card with code number

TEMPORARY KEY

Brass temporary key that gets disarmed after the owner key is insterted and turned.

ERGONOMICS

Ergonomic and removeable key cover interchangelable and available in many different colours

MASTER KEY POTENTIAL

Special keying system KA-MK-GMK-CL
For a high security level MK system: 2.000 possible combinations

DESIGNED AND CERTIFIED ACCORDING TO EUROPEAN STANDARD

UNI EN 1303:15 - BS EN 1303:15 - ICIM 0039CS							
1	6	0	A	0	C	5	0



CATEGORY OF USE
1= for use by people with a high incentive to exercise care and with a small chance of misuse

DURABILITY
6 = 100.000 test cycles

DOOR MASS
0 = no door mass requirement

SUITABLE FOR USE ON FIRE RESISTANT/SMOKE CONTROL DOORS
A = suitable for use on smoke control doors

SAFETY
0 = no safety requirement

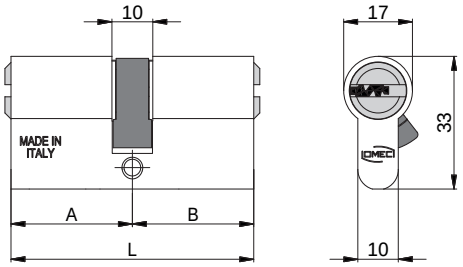
CORROSION RESISTANCE AND TEMPERATURE
C = high corrosion resistance; temperature requirement: from –25°C to +65°C

KEY RELATED SECURITY
5 = over 30.000 combinations

ATTACK RESISTANCE
0 = no requirements of resistance against drilling and mechanical attack

DOUBLE CYLINDER





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys.

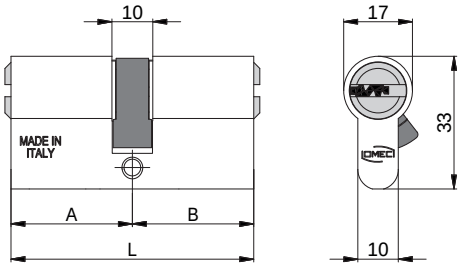
ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	EX COD.	L	A	B					
220.30.30	2120/04 L	60	30	30	6	2020/06	0,16	1	10
220.30.35	2120/11 L	65	30	35	6	2020/06	0,16	1	10
220.30.40	2120/14 L	70	30	40	6	2020/06	0,17	1	10
220.35.35	2120/06 L	70	35	35	6	2020/06	0,17	1	10
220.30.45	2120/15 L	75	30	45	6	2020/06	0,18	1	10
220.35.40	2120/16 L	75	35	40	6	2020/06	0,18	1	10
220.30.50	2120/18 L	80	30	50	6	2020/06	0,19	1	10
220.35.45	2120/17 L	80	35	45	6	2020/06	0,19	1	10
220.40.40	2120/08 L	80	40	40	6	2020/06	0,19	1	10
220.30.55	2120/23 L	85	30	55	6	2020/06	0,20	1	10
220.35.50	2120/28 L	85	35	50	6	2020/06	0,20	1	10
220.40.45	2120/19 L	85	40	45	6	2020/06	0,20	1	10
220.30.60	2120/24 L	90	30	60	6	2020/06	0,21	1	5
220.35.55	2120/29 L	90	35	55	6	2020/06	0,21	1	5
220.40.50	2120/20 L	90	40	50	6	2020/06	0,21	1	5
220.45.45	2120/21 L	90	45	45	6	2020/06	0,21	1	5
220.30.65	2120/25 L	95	30	65	6	2020/06	0,22	1	5
220.35.60	2120/30 L	95	35	60	6	2020/06	0,22	1	5
220.40.55	2120/32 L	95	40	55	6	2020/06	0,22	1	5
220.45.50	2120/36 L	95	45	50	6	2020/06	0,22	1	5
220.30.70	2120/26 L	100	30	70	6	2020/06	0,23	1	5
220.35.65	2120/31 L	100	35	65	6	2020/06	0,23	1	5
220.40.60	2120/33 L	100	40	60	6	2020/06	0,23	1	5
220.45.55	2120/37 L	100	45	55	6	2020/06	0,23	1	5
220.50.50	2120/22 L	100	50	50	6	2020/06	0,23	1	5
220.30.75	2120/42 L	105	30	75	6	2020/06	0,24	1	5
220.45.60	2120/43 L	105	45	60	6	2020/06	0,24	1	5
220.30.80	2120/27 L	110	30	80	6	2020/06	0,25	1	5
220.40.70	2120/34 L	110	40	70	6	2020/06	0,25	1	5
220.45.65	2120/46 L	110	45	65	6	2020/06	0,25	1	5
220.50.60	2120/38 L	110	50	60	6	2020/06	0,25	1	5
220.55.55	2120/45 L	110	55	55	6	2020/06	0,25	1	5
220.50.65	2120/44 L	115	50	65	6	2020/06	0,26	1	5
220.30.90	2120/41 L	120	30	90	6	2020/06	0,27	1	5
220.40.80	2120/35 L	120	40	80	6	2020/06	0,27	1	5
220.50.70	2120/40 L	120	50	70	6	2020/06	0,27	1	5
220.60.60	2120/39 L	120	60	60	6	2020/06	0,27	1	5
220.**.**.N	Black finish upon request								
220.**.**.T	Brass finish upon request								

DOUBLE CYLINDER WITH TEMPORARY KEY





COD.	EX COD.	L	A	B					
220.30.30.TK	2120/04 L TK	60	30	30	6	2020/06	0,19	1	10
220.30.35.TK	2120/11 L TK	65	30	35	6	2020/06	0,19	1	10
220.30.40.TK	2120/14 L TK	70	30	40	6	2020/06	0,20	1	10
220.35.35.TK	2120/06 L TK	70	35	35	6	2020/06	0,20	1	10
220.30.45.TK	2120/15 L TK	75	30	45	6	2020/06	0,21	1	10
220.35.40.TK	2120/16 L TK	75	35	40	6	2020/06	0,21	1	10
220.30.50.TK	2120/18 L TK	80	30	50	6	2020/06	0,22	1	10
220.35.45.TK	2120/17 L TK	80	35	45	6	2020/06	0,22	1	10
220.40.40.TK	2120/08 L TK	80	40	40	6	2020/06	0,22	1	10
220.30.55.TK	2120/23 L TK	85	30	55	6	2020/06	0,23	1	10
220.35.50.TK	2120/28 L TK	85	35	50	6	2020/06	0,23	1	10
220.40.45.TK	2120/19 L TK	85	40	45	6	2020/06	0,23	1	10
220.30.60.TK	2120/24 L TK	90	30	60	6	2020/06	0,24	1	5
220.35.55.TK	2120/29 L TK	90	35	55	6	2020/06	0,24	1	5
220.40.50.TK	2120/20 L TK	90	40	50	6	2020/06	0,24	1	5
220.45.45.TK	2120/21 L TK	90	45	45	6	2020/06	0,24	1	5
220.30.65.TK	2120/25 L TK	95	30	65	6	2020/06	0,25	1	5
220.35.60.TK	2120/30 L TK	95	35	60	6	2020/06	0,25	1	5
220.40.55.TK	2120/32 L TK	95	40	55	6	2020/06	0,25	1	5
220.45.50.TK	2120/36 L TK	95	45	50	6	2020/06	0,25	1	5
220.30.70.TK	2120/26 L TK	100	30	70	6	2020/06	0,26	1	5
220.35.65.TK	2120/31 L TK	100	35	65	6	2020/06	0,26	1	5
220.40.60.TK	2120/33 L TK	100	40	60	6	2020/06	0,26	1	5
220.45.55.TK	2120/37 L TK	100	45	55	6	2020/06	0,26	1	5
220.50.50.TK	2120/22 L TK	100	50	50	6	2020/06	0,26	1	5
220.30.75.TK	2120/42 L TK	105	30	75	6	2020/06	0,27	1	5
220.45.60.TK	2120/43 L TK	105	45	60	6	2020/06	0,27	1	5
220.30.80.TK	2120/27 L TK	110	30	80	6	2020/06	0,28	1	5
220.40.70.TK	2120/34 L TK	110	40	70	6	2020/06	0,28	1	5
220.45.65.TK	2120/46 L TK	110	45	65	6	2020/06	0,28	1	5
220.50.60.TK	2120/38 L TK	110	50	60	6	2020/06	0,28	1	5
220.55.55.TK	2120/45 L TK	110	55	55	6	2020/06	0,28	1	5
220.50.65.TK	2120/44 L TK	115	50	65	6	2020/06	0,29	1	5
220.30.90.TK	2120/41 L TK	120	30	90	6	2020/06	0,30	1	5
220.40.80.TK	2120/35 L TK	120	40	80	6	2020/06	0,30	1	5
220.50.70.TK	2120/40 L TK	120	50	70	6	2020/06	0,30	1	5
220.60.60.TK	2120/39 L TK	120	60	60	6	2020/06	0,30	1	5
220.**.**.N.TK	Black finish upon request								
220.**.**.T.TK	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body- Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

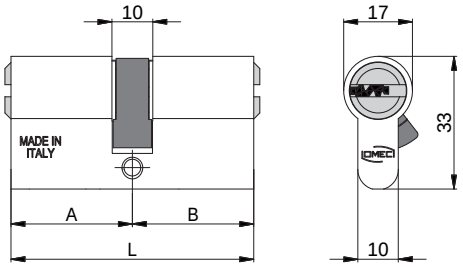
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER





COD.	EX COD.	L	A	B					
220.30.30.5	2120/504 L	60	30	30	6	2020/06	0,21	1	10
220.30.35.5	2120/511 L	65	30	35	6	2020/06	0,21	1	10
220.30.40.5	2120/514 L	70	30	40	6	2020/06	0,22	1	10
220.35.35.5	2120/506 L	70	35	35	6	2020/06	0,22	1	10
220.30.45.5	2120/515 L	75	30	45	6	2020/06	0,23	1	10
220.35.40.5	2120/516 L	75	35	40	6	2020/06	0,23	1	10
220.30.50.5	2120/518 L	80	30	50	6	2020/06	0,24	1	10
220.35.45.5	2120/517 L	80	35	45	6	2020/06	0,24	1	10
220.40.40.5	2120/508 L	80	40	40	6	2020/06	0,24	1	10
220.30.55.5	2120/523 L	85	30	55	6	2020/06	0,25	1	10
220.35.50.5	2120/528 L	85	35	50	6	2020/06	0,25	1	10
220.40.45.5	2120/519 L	85	40	45	6	2020/06	0,25	1	10
220.30.60.5	2120/524 L	90	30	60	6	2020/06	0,26	1	5
220.35.55.5	2120/529 L	90	35	55	6	2020/06	0,26	1	5
220.40.50.5	2120/520 L	90	40	50	6	2020/06	0,26	1	5
220.45.45.5	2120/521 L	90	45	45	6	2020/06	0,26	1	5
220.30.65.5	2120/525 L	95	30	65	6	2020/06	0,27	1	5
220.35.60.5	2120/530 L	95	35	60	6	2020/06	0,27	1	5
220.40.55.5	2120/532 L	95	40	55	6	2020/06	0,27	1	5
220.45.50.5	2120/536 L	95	45	50	6	2020/06	0,27	1	5
220.30.70.5	2120/526 L	100	30	70	6	2020/06	0,28	1	5
220.35.65.5	2120/531 L	100	35	65	6	2020/06	0,28	1	5
220.40.60.5	2120/533 L	100	40	60	6	2020/06	0,28	1	5
220.45.55.5	2120/537 L	100	45	55	6	2020/06	0,28	1	5
220.50.50.5	2120/522 L	100	50	50	6	2020/06	0,28	1	5
220.30.75.5	2120/542 L	105	30	75	6	2020/06	0,29	1	5
220.45.60.5	2120/543 L	105	45	60	6	2020/06	0,29	1	5
220.30.80.5	2120/527 L	110	30	80	6	2020/06	0,30	1	5
220.40.70.5	2120/534 L	110	40	70	6	2020/06	0,30	1	5
220.45.65.5	2120/546 L	110	45	65	6	2020/06	0,30	1	5
220.50.60.5	2120/538 L	110	50	60	6	2020/06	0,30	1	5
220.55.55.5	2120/545 L	110	55	55	6	2020/06	0,30	1	5
220.50.65.5	2120/544 L	115	50	65	6	2020/06	0,31	1	5
220.30.90.5	2120/541 L	120	30	90	6	2020/06	0,32	1	5
220.40.80.5	2120/535 L	120	40	80	6	2020/06	0,32	1	5
220.50.70.5	2120/540 L	120	50	70	6	2020/06	0,32	1	5
220.60.60.5	2120/539 L	120	60	60	6	2020/06	0,32	1	5
220.**.**.N.5	Black finish upon request								
220.**.**.T.5	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

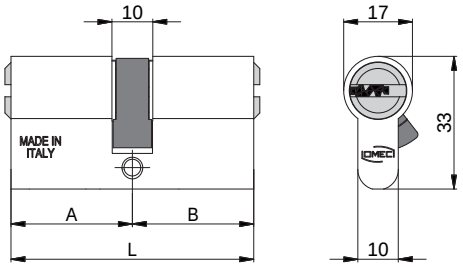
5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

DOUBLE CYLINDER WITH TEMPORARY KEY





COD.	EX COD.	L	A	B					
220.30.30.5.TK	2120/504 L TK	60	30	30	6	2020/06	0,23	1	5
220.30.35.5.TK	2120/511 L TK	65	30	35	6	2020/06	0,23	1	5
220.30.40.5.TK	2120/514 L TK	70	30	40	6	2020/06	0,24	1	5
220.35.35.5.TK	2120/506 L TK	70	35	35	6	2020/06	0,24	1	5
220.30.45.5.TK	2120/515 L TK	75	30	45	6	2020/06	0,25	1	5
220.35.40.5.TK	2120/516 L TK	75	35	40	6	2020/06	0,25	1	5
220.30.50.5.TK	2120/518 L TK	80	30	50	6	2020/06	0,26	1	5
220.35.45.5.TK	2120/517 L TK	80	35	45	6	2020/06	0,26	1	5
220.40.40.5.TK	2120/508 L TK	80	40	40	6	2020/06	0,26	1	5
220.30.55.5.TK	2120/523 L TK	85	30	55	6	2020/06	0,27	1	5
220.35.50.5.TK	2120/528 L TK	85	35	50	6	2020/06	0,27	1	5
220.40.45.5.TK	2120/519 L TK	85	40	45	6	2020/06	0,27	1	5
220.30.60.5.TK	2120/524 L TK	90	30	60	6	2020/06	0,28	1	5
220.35.55.5.TK	2120/529 L TK	90	35	55	6	2020/06	0,28	1	5
220.40.50.5.TK	2120/520 L TK	90	40	50	6	2020/06	0,28	1	5
220.45.45.5.TK	2120/521 L TK	90	45	45	6	2020/06	0,28	1	5
220.30.65.5.TK	2120/525 L TK	95	30	65	6	2020/06	0,29	1	5
220.35.60.5.TK	2120/530 L TK	95	35	60	6	2020/06	0,29	1	5
220.40.55.5.TK	2120/532 L TK	95	40	55	6	2020/06	0,29	1	5
220.45.50.5.TK	2120/536 L TK	95	45	50	6	2020/06	0,29	1	5
220.30.70.5.TK	2120/526 L TK	100	30	70	6	2020/06	0,30	1	5
220.35.65.5.TK	2120/531 L TK	100	35	65	6	2020/06	0,30	1	5
220.40.60.5.TK	2120/533 L TK	100	40	60	6	2020/06	0,30	1	5
220.45.55.5.TK	2120/537 L TK	100	45	55	6	2020/06	0,30	1	5
220.50.50.5.TK	2120/522 L TK	100	50	50	6	2020/06	0,30	1	5
220.30.75.5.TK	2120/542 L TK	105	30	75	6	2020/06	0,31	1	5
220.45.60.5.TK	2120/543 L TK	105	45	60	6	2020/06	0,31	1	5
220.30.80.5.TK	2120/527 L TK	110	30	80	6	2020/06	0,32	1	5
220.40.70.5.TK	2120/534 L TK	110	40	70	6	2020/06	0,32	1	5
220.45.65.5.TK	2120/546 L TK	110	45	65	6	2020/06	0,32	1	5
220.50.60.5.TK	2120/538 L TK	110	50	60	6	2020/06	0,32	1	5
220.55.55.5.TK	2120/545 L TK	110	55	55	6	2020/06	0,32	1	5
220.50.65.5.TK	2120/544 L TK	115	50	65	6	2020/06	0,33	1	5
220.30.90.5.TK	2120/541 L TK	120	30	90	6	2020/06	0,34	1	5
220.40.80.5.TK	2120/535 L TK	120	40	80	6	2020/06	0,34	1	5
220.50.70.5.TK	2120/540 L TK	120	50	70	6	2020/06	0,34	1	5
220.60.60.5.TK	2120/539 L TK	120	60	60	6	2020/06	0,34	1	5
220.**.**.N.5.TK	Black finish upon request								
220.**.**.T.5.TK	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body- Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

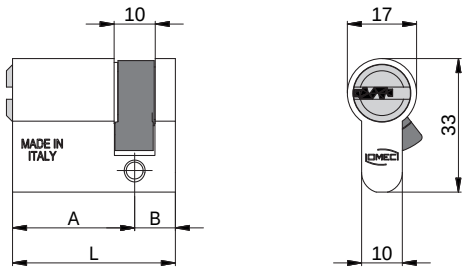
Turn the key 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
221.27.10	2121/03 L	37	27	10	5	2020/06	0,10	1	10
221.30.10	2121/04 L	40	30	10	6	2020/06	0,11	1	10
221.35.10	2121/06 L	45	35	10	6	2020/06	0,12	1	10
221.40.10	2121/08 L	50	40	10	6	2020/06	0,13	1	10
221.45.10	2121/15 L	55	45	10	6	2020/06	0,15	1	10
221.50.10	2121/18 L	60	50	10	6	2020/06	0,16	1	10
221.55.10	2121/23 L	65	55	10	6	2020/06	0,17	1	10
221.60.10	2121/24 L	70	60	10	6	2020/06	0,18	1	10
221.65.10	2121/25 L	75	65	10	6	2020/06	0,19	1	10
221.70.10	2121/26 L	80	70	10	6	2020/06	0,20	1	10
221.80.10	2121/27 L	90	80	10	6	2020/06	0,22	1	5
221.**.10.N	Black finish upon request								
221.**.10.T	Brass finish upon request								

HALF CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

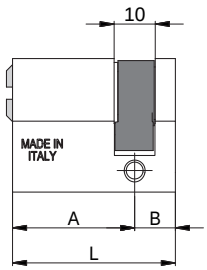
Turn the key 360°.

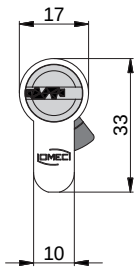
PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	EX COD.	L	A	B			kg		
221.27.10.TK	2121/03 L TK	37	27	10	5	2020/06	0,13	1	10
221.30.10.TK	2121/04 L TK	40	30	10	6	2020/06	0,14	1	10
221.35.10.TK	2121/06 L TK	45	35	10	6	2020/06	0,15	1	10
221.40.10.TK	2121/08 L TK	50	40	10	6	2020/06	0,16	1	10
221.45.10.TK	2121/15 L TK	55	45	10	6	2020/06	0,18	1	10
221.50.10.TK	2121/18 L TK	60	50	10	6	2020/06	0,19	1	10
221.55.10.TK	2121/23 L TK	65	55	10	6	2020/06	0,20	1	10
221.60.10.TK	2121/24 L TK	70	60	10	6	2020/06	0,21	1	10
221.65.10.TK	2121/25 L TK	75	65	10	6	2020/06	0,22	1	10
221.70.10.TK	2121/26 L TK	80	70	10	6	2020/06	0,23	1	10
221.80.10.TK	2121/27 L TK	90	80	10	6	2020/06	0,25	1	5
221.**.10.N.TK	Black finish upon request								
221.**.10.T.TK	Brass finish upon request								

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

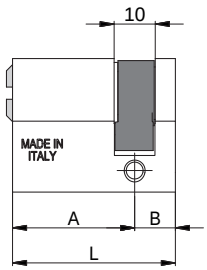
Turn the key 360°.

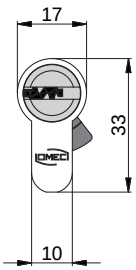
PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	EX COD.	L	A	B					
221.27.10.5	2121/503 L	37	27	10	5	2020/06	0,15	1	10
221.30.10.5	2121/504 L	40	30	10	6	2020/06	0,16	1	10
221.35.10.5	2121/506 L	45	35	10	6	2020/06	0,17	1	10
221.40.10.5	2121/508 L	50	40	10	6	2020/06	0,18	1	10
221.45.10.5	2121/515 L	55	45	10	6	2020/06	0,20	1	10
221.50.10.5	2121/518 L	60	50	10	6	2020/06	0,21	1	10
221.55.10.5	2121/523 L	65	55	10	6	2020/06	0,22	1	10
221.60.10.5	2121/524 L	70	60	10	6	2020/06	0,23	1	10
221.65.10.5	2121/525 L	75	65	10	6	2020/06	0,24	1	10
221.70.10.5	2121/526 L	80	70	10	6	2020/06	0,25	1	10
221.80.10.5	2121/527 L	90	80	10	6	2020/06	0,27	1	5
221.**.10.N.5	Black finish upon request								
221.**.10.T.5	Brass finish upon request								

HALF CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

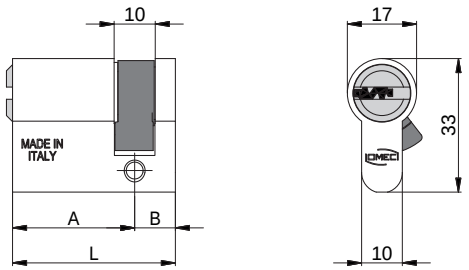
Turn the key 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
221.27.10.5.TK	2121/503 L TK	37	27	10	5	2020/06	0,17	1	10
221.30.10.5.TK	2121/504 L TK	40	30	10	6	2020/06	0,18	1	10
221.35.10.5.TK	2121/506 L TK	45	35	10	6	2020/06	0,19	1	10
221.40.10.5.TK	2121/508 L TK	50	40	10	6	2020/06	0,20	1	10
221.45.10.5.TK	2121/515 L TK	55	45	10	6	2020/06	0,22	1	10
221.50.10.5.TK	2121/518 L TK	60	50	10	6	2020/06	0,23	1	10
221.55.10.5.TK	2121/523 L TK	65	55	10	6	2020/06	0,24	1	10
221.60.10.5.TK	2121/524 L TK	70	60	10	6	2020/06	0,25	1	10
221.65.10.5.TK	2121/525 L TK	75	65	10	6	2020/06	0,26	1	10
221.70.10.5.TK	2121/526 L TK	80	70	10	6	2020/06	0,27	1	10
221.80.10.5.TK	2121/527 L TK	90	80	10	6	2020/06	0,29	1	5
221.**.10.N.5.TK	Black finish upon request								
221.**.10.T.5.TK	Brass finish upon request								

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

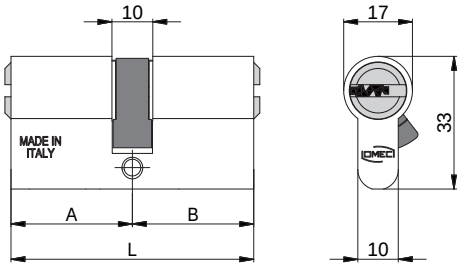
3



The temporary key can't open the cylinder anymore.

CLUTCHING DOUBLE CYLINDER





COD.	EX COD.	L	A	B					
222.30.30	2122/04 L	60	30	30	6	2020/06	0,16	1	10
222.30.35	2122/11 L	65	30	35	6	2020/06	0,16	1	10
222.30.40	2122/14 L	70	30	40	6	2020/06	0,17	1	10
222.35.35	2122/06 L	70	35	35	6	2020/06	0,17	1	10
222.30.45	2122/15 L	75	30	45	6	2020/06	0,18	1	10
222.35.40	2122/16 L	75	35	40	6	2020/06	0,18	1	10
222.30.50	2122/18 L	80	30	50	6	2020/06	0,19	1	10
222.35.45	2122/17 L	80	35	45	6	2020/06	0,19	1	10
222.40.40	2122/08 L	80	40	40	6	2020/06	0,19	1	10
222.30.55	2122/23 L	85	30	55	6	2020/06	0,20	1	10
222.35.50	2122/28 L	85	35	50	6	2020/06	0,20	1	10
222.40.45	2122/19 L	85	40	45	6	2020/06	0,20	1	10
222.30.60	2122/24 L	90	30	60	6	2020/06	0,21	1	5
222.35.55	2122/29 L	90	35	55	6	2020/06	0,21	1	5
222.40.50	2122/20 L	90	40	50	6	2020/06	0,21	1	5
222.45.45	2122/21 L	90	45	45	6	2020/06	0,21	1	5
222.30.65	2122/25 L	95	30	65	6	2020/06	0,22	1	5
222.35.60	2122/30 L	95	35	60	6	2020/06	0,22	1	5
222.40.55	2122/32 L	95	40	55	6	2020/06	0,22	1	5
222.45.50	2122/36 L	95	45	50	6	2020/06	0,22	1	5
222.30.70	2122/26 L	100	30	70	6	2020/06	0,23	1	5
222.35.65	2122/31 L	100	35	65	6	2020/06	0,23	1	5
222.40.60	2122/33 L	100	40	60	6	2020/06	0,23	1	5
222.45.55	2122/37 L	100	45	55	6	2020/06	0,23	1	5
222.50.50	2122/22 L	100	50	50	6	2020/06	0,23	1	5
222.30.75	2122/42 L	105	30	75	6	2020/06	0,24	1	5
222.45.60	2122/43 L	105	45	60	6	2020/06	0,24	1	5
222.30.80	2122/27 L	110	30	80	6	2020/06	0,25	1	5
222.40.70	2122/34 L	110	40	70	6	2020/06	0,25	1	5
222.45.65	2122/46 L	110	45	65	6	2020/06	0,25	1	5
222.50.60	2122/38 L	110	50	60	6	2020/06	0,25	1	5
222.55.55	2122/45 L	110	55	55	6	2020/06	0,25	1	5
222.50.65	2122/44 L	115	50	65	6	2020/06	0,26	1	5
222.30.90	2122/41 L	120	30	90	6	2020/06	0,27	1	5
222.40.80	2122/35 L	120	40	80	6	2020/06	0,27	1	5
222.50.70	2122/40 L	120	50	70	6	2020/06	0,27	1	5
222.60.60	2122/39 L	120	60	60	6	2020/06	0,27	1	5
222.**.**.N	Black finish upon request								
222.**.**.T	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

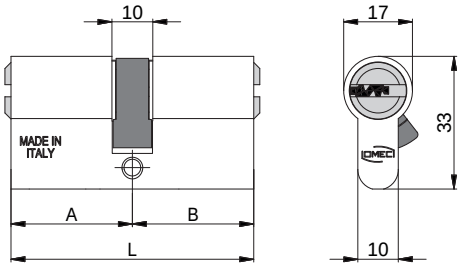
3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

CLUTCHING DOUBLE CYLINDER WITH TEMPORARY KEY





COD.	EX COD.	L	A	B				kg		
222.30.30.TK	2122/04 L TK	60	30	30	6	2020/06	0,19	1	10
222.30.35.TK	2122/11 L TK	65	30	35	6	2020/06	0,19	1	10
222.30.40.TK	2122/14 L TK	70	30	40	6	2020/06	0,20	1	10
222.35.35.TK	2122/06 L TK	70	35	35	6	2020/06	0,20	1	10
222.30.45.TK	2122/15 L TK	75	30	45	6	2020/06	0,21	1	10
222.35.40.TK	2122/16 L TK	75	35	40	6	2020/06	0,21	1	10
222.30.50.TK	2122/18 L TK	80	30	50	6	2020/06	0,22	1	10
222.35.45.TK	2122/17 L TK	80	35	45	6	2020/06	0,22	1	10
222.40.40.TK	2122/08 L TK	80	40	40	6	2020/06	0,22	1	10
222.30.55.TK	2122/23 L TK	85	30	55	6	2020/06	0,23	1	10
222.35.50.TK	2122/28 L TK	85	35	50	6	2020/06	0,23	1	10
222.40.45.TK	2122/19 L TK	85	40	45	6	2020/06	0,23	1	10
222.30.60.TK	2122/24 L TK	90	30	60	6	2020/06	0,24	1	5
222.35.55.TK	2122/29 L TK	90	35	55	6	2020/06	0,24	1	5
222.40.50.TK	2122/20 L TK	90	40	50	6	2020/06	0,24	1	5
222.45.45.TK	2122/21 L TK	90	45	45	6	2020/06	0,24	1	5
222.30.65.TK	2122/25 L TK	95	30	65	6	2020/06	0,25	1	5
222.35.60.TK	2122/30 L TK	95	35	60	6	2020/06	0,25	1	5
222.40.55.TK	2122/32 L TK	95	40	55	6	2020/06	0,25	1	5
222.45.50.TK	2122/36 L TK	95	45	50	6	2020/06	0,25	1	5
222.30.70.TK	2122/26 L TK	100	30	70	6	2020/06	0,26	1	5
222.35.65.TK	2122/31 L TK	100	35	65	6	2020/06	0,26	1	5
222.40.60.TK	2122/33 L TK	100	40	60	6	2020/06	0,26	1	5
222.45.55.TK	2122/37 L TK	100	45	55	6	2020/06	0,26	1	5
222.50.50.TK	2122/22 L TK	100	50	50	6	2020/06	0,26	1	5
222.30.75.TK	2122/42 L TK	105	30	75	6	2020/06	0,27	1	5
222.45.60.TK	2122/43 L TK	105	45	60	6	2020/06	0,27	1	5
222.30.80.TK	2122/27 L TK	110	30	80	6	2020/06	0,28	1	5
222.40.70.TK	2122/34 L TK	110	40	70	6	2020/06	0,28	1	5
222.45.65.TK	2122/46 L TK	110	45	65	6	2020/06	0,28	1	5
222.50.60.TK	2122/38 L TK	110	50	60	6	2020/06	0,28	1	5
222.55.55.TK	2122/45 L TK	110	55	55	6	2020/06	0,28	1	5
222.50.65.TK	2122/44 L TK	115	50	65	6	2020/06	0,29	1	5
222.30.90.TK	2122/41 L TK	120	30	90	6	2020/06	0,30	1	5
222.40.80.TK	2122/35 L TK	120	40	80	6	2020/06	0,30	1	5
222.50.70.TK	2122/40 L TK	120	50	70	6	2020/06	0,30	1	5
222.60.60.TK	2122/39 L TK	120	60	60	6	2020/06	0,30	1	5
222.**.**.N.TK	Black finish upon request								
222.**.**.T.TK	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

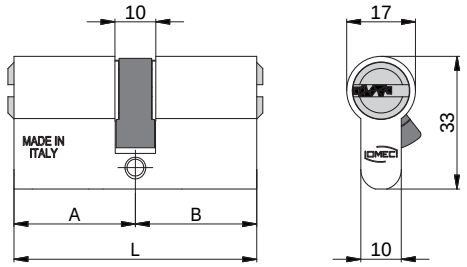
3



The temporary key can't open the cylinder anymore.

CLUTCHING DOUBLE CYLINDER





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, registration card.

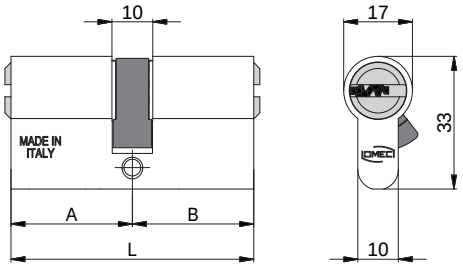
ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	EX COD.	L	A	B			kg		
222.30.30.5	2122/504 L	60	30	30	6	2020/06	0,21	1	10
222.30.35.5	2122/511 L	65	30	35	6	2020/06	0,21	1	10
222.30.40.5	2122/514 L	70	30	40	6	2020/06	0,22	1	10
222.35.35.5	2122/506 L	70	35	35	6	2020/06	0,22	1	10
222.30.45.5	2122/515 L	75	30	45	6	2020/06	0,23	1	10
222.35.40.5	2122/516 L	75	35	40	6	2020/06	0,23	1	10
222.30.50.5	2122/518 L	80	30	50	6	2020/06	0,24	1	10
222.35.45.5	2122/517 L	80	35	45	6	2020/06	0,24	1	10
222.40.40.5	2122/508 L	80	40	40	6	2020/06	0,24	1	10
222.30.55.5	2122/523 L	85	30	55	6	2020/06	0,25	1	10
222.35.50.5	2122/528 L	85	35	50	6	2020/06	0,25	1	10
222.40.45.5	2122/519 L	85	40	45	6	2020/06	0,25	1	10
222.30.60.5	2122/524 L	90	30	60	6	2020/06	0,26	1	5
222.35.55.5	2122/529 L	90	35	55	6	2020/06	0,26	1	5
222.40.50.5	2122/520 L	90	40	50	6	2020/06	0,26	1	5
222.45.45.5	2122/521 L	90	45	45	6	2020/06	0,26	1	5
222.30.65.5	2122/525 L	95	30	65	6	2020/06	0,27	1	5
222.35.60.5	2122/530 L	95	35	60	6	2020/06	0,27	1	5
222.40.55.5	2122/532 L	95	40	55	6	2020/06	0,27	1	5
222.45.50.5	2122/536 L	95	45	50	6	2020/06	0,27	1	5
222.30.70.5	2122/526 L	100	30	70	6	2020/06	0,28	1	5
222.35.65.5	2122/531 L	100	35	65	6	2020/06	0,28	1	5
222.40.60.5	2122/533 L	100	40	60	6	2020/06	0,28	1	5
222.45.55.5	2122/537 L	100	45	55	6	2020/06	0,28	1	5
222.50.50.5	2122/522 L	100	50	50	6	2020/06	0,28	1	5
222.30.75.5	2122/542 L	105	30	75	6	2020/06	0,29	1	5
222.45.60.5	2122/543 L	105	45	60	6	2020/06	0,29	1	5
222.30.80.5	2122/527 L	110	30	80	6	2020/06	0,30	1	5
222.40.70.5	2122/534 L	110	40	70	6	2020/06	0,30	1	5
222.45.65.5	2122/546 L	110	45	65	6	2020/06	0,30	1	5
222.50.60.5	2122/538 L	110	50	60	6	2020/06	0,30	1	5
222.55.55.5	2122/545 L	110	55	55	6	2020/06	0,30	1	5
222.50.65.5	2122/544 L	115	50	65	6	2020/06	0,31	1	5
222.30.90.5	2122/541 L	120	30	90	6	2020/06	0,32	1	5
222.40.80.5	2122/535 L	120	40	80	6	2020/06	0,32	1	5
222.50.70.5	2122/540 L	120	50	70	6	2020/06	0,32	1	5
222.60.60.5	2122/539 L	120	60	60	6	2020/06	0,32	1	5
222.**.**.N.5	Black finish upon request								
222.**.**.T.5	Brass finish upon request								

CLUTCHING DOUBLE CYLINDER WITH TEMPORARY KEY





COD.	EX COD.	L	A	B					
222.30.30.5.TK	2122/504 L TK	60	30	30	6	2020/06	0,23	1	5
222.30.35.5.TK	2122/511 L TK	65	30	35	6	2020/06	0,23	1	5
222.30.40.5.TK	2122/514 L TK	70	30	40	6	2020/06	0,24	1	5
222.35.35.5.TK	2122/506 L TK	70	35	35	6	2020/06	0,24	1	5
222.30.45.5.TK	2122/515 L TK	75	30	45	6	2020/06	0,25	1	5
222.35.40.5.TK	2122/516 L TK	75	35	40	6	2020/06	0,25	1	5
222.30.50.5.TK	2122/518 L TK	80	30	50	6	2020/06	0,26	1	5
222.35.45.5.TK	2122/517 L TK	80	35	45	6	2020/06	0,26	1	5
222.40.40.5.TK	2122/508 L TK	80	40	40	6	2020/06	0,26	1	5
222.30.55.5.TK	2122/523 L TK	85	30	55	6	2020/06	0,27	1	5
222.35.50.5.TK	2122/528 L TK	85	35	50	6	2020/06	0,27	1	5
222.40.45.5.TK	2122/519 L TK	85	40	45	6	2020/06	0,27	1	5
222.30.60.5.TK	2122/524 L TK	90	30	60	6	2020/06	0,28	1	5
222.35.55.5.TK	2122/529 L TK	90	35	55	6	2020/06	0,28	1	5
222.40.50.5.TK	2122/520 L TK	90	40	50	6	2020/06	0,28	1	5
222.45.45.5.TK	2122/521 L TK	90	45	45	6	2020/06	0,28	1	5
222.30.65.5.TK	2122/525 L TK	95	30	65	6	2020/06	0,29	1	5
222.35.60.5.TK	2122/530 L TK	95	35	60	6	2020/06	0,29	1	5
222.40.55.5.TK	2122/532 L TK	95	40	55	6	2020/06	0,29	1	5
222.45.50.5.TK	2122/536 L TK	95	45	50	6	2020/06	0,29	1	5
222.30.70.5.TK	2122/526 L TK	100	30	70	6	2020/06	0,30	1	5
222.35.65.5.TK	2122/531 L TK	100	35	65	6	2020/06	0,30	1	5
222.40.60.5.TK	2122/533 L TK	100	40	60	6	2020/06	0,30	1	5
222.45.55.5.TK	2122/537 L TK	100	45	55	6	2020/06	0,30	1	5
222.50.50.5.TK	2122/522 L TK	100	50	50	6	2020/06	0,30	1	5
222.30.75.5.TK	2122/542 L TK	105	30	75	6	2020/06	0,31	1	5
222.45.60.5.TK	2122/543 L TK	105	45	60	6	2020/06	0,31	1	5
222.30.80.5.TK	2122/527 L TK	110	30	80	6	2020/06	0,32	1	5
222.40.70.5.TK	2122/534 L TK	110	40	70	6	2020/06	0,32	1	5
222.45.65.5.TK	2122/546 L TK	110	45	65	6	2020/06	0,32	1	5
222.50.60.5.TK	2122/538 L TK	110	50	60	6	2020/06	0,32	1	5
222.55.55.5.TK	2122/545 L TK	110	55	55	6	2020/06	0,32	1	5
222.50.65.5.TK	2122/544 L TK	115	50	65	6	2020/06	0,33	1	5
222.30.90.5.TK	2122/541 L TK	120	30	90	6	2020/06	0,34	1	5
222.40.80.5.TK	2122/535 L TK	120	40	80	6	2020/06	0,34	1	5
222.50.70.5.TK	2122/540 L TK	120	50	70	6	2020/06	0,34	1	5
222.60.60.5.TK	2122/539 L TK	120	60	60	6	2020/06	0,34	1	5
222.**.**.N.5.TK	Black finish upon request								
222.**.**.T.5.TK	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL..

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

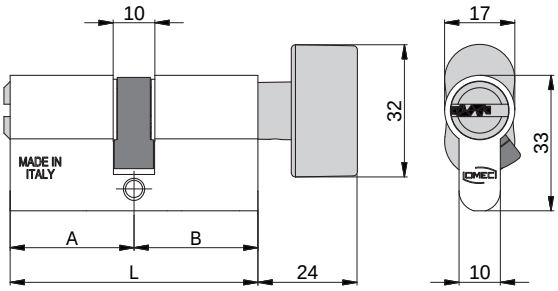
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH KNOB





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

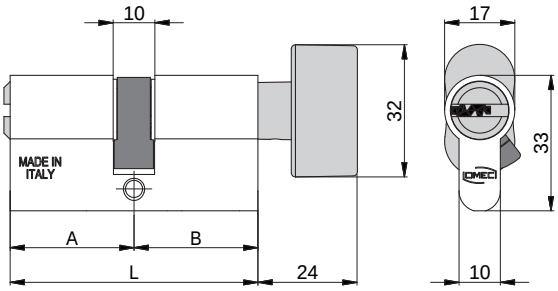
ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	EX COD.	L	A	B			kg		
223.30.30B	2123/04 L	60	30	30	6	2020/06	0,21	1	10
223.30.35B	2123/13 L	65	30	35	6	2020/06	0,21	1	5
223.35.30B	2123/20 L	65	35	30	6	2020/06	0,21	1	5
223.30.40B	2123/14 L	70	30	40	6	2020/06	0,22	1	5
223.35.35B	2123/07 L	70	35	35	6	2020/06	0,22	1	5
223.40.30B	2123/24 L	70	40	30	6	2020/06	0,22	1	5
223.30.45B	2123/15 L	75	30	45	6	2020/06	0,23	1	5
223.35.40B	2123/21 L	75	35	40	6	2020/06	0,23	1	5
223.40.35B	2123/25 L	75	40	35	6	2020/06	0,23	1	5
223.45.30B	2123/31 L	75	45	30	6	2020/06	0,23	1	5
223.30.50B	2123/16 L	80	30	50	6	2020/06	0,24	1	5
223.35.45B	2123/22 L	80	35	45	6	2020/06	0,24	1	5
223.40.40B	2123/10 L	80	40	40	6	2020/06	0,24	1	5
223.45.35B	2123/32 L	80	45	35	6	2020/06	0,24	1	5
223.50.30B	2123/35 L	80	50	30	6	2020/06	0,24	1	5
223.35.50B	2123/23 L	85	35	50	6	2020/06	0,25	1	5
223.40.45B	2123/26 L	85	40	45	6	2020/06	0,25	1	5
223.45.40B	2123/33 L	85	45	40	6	2020/06	0,25	1	5
223.50.35B	2123/36 L	85	50	35	6	2020/06	0,25	1	5
223.55.30B	2123/46 L	85	55	30	6	2020/06	0,25	1	5
223.30.60B	2123/17 L	90	30	60	6	2020/06	0,26	1	5
223.40.50B	2123/27 L	90	40	50	6	2020/06	0,26	1	5
223.45.45B	2123/34 L	90	45	45	6	2020/06	0,26	1	5
223.50.40B	2123/37 L	90	50	40	6	2020/06	0,26	1	5
223.60.30B	2123/40 L	90	60	30	6	2020/06	0,26	1	5
223.60.35B	2123/41 L	95	60	35	6	2020/06	0,27	1	5
223.30.70B	2123/18 L	100	30	70	6	2020/06	0,28	1	5
223.40.60B	2123/28 L	100	40	60	6	2020/06	0,28	1	5
223.50.50B	2123/38 L	100	50	50	6	2020/06	0,28	1	5
223.60.40B	2123/42 L	100	60	40	6	2020/06	0,28	1	5
223.70.30B	2123/45 L	100	70	30	6	2020/06	0,28	1	5
223.30.80B	2123/19 L	110	30	80	6	2020/06	0,30	1	5
223.40.70B	2123/29 L	110	40	70	6	2020/06	0,30	1	5
223.50.60B	2123/39 L	110	50	60	6	2020/06	0,30	1	5
223.60.50B	2123/43 L	110	60	50	6	2020/06	0,30	1	5
223.80.30B	2123/47 L	110	80	30	6	2020/06	0,30	1	5
223.40.80B	2123/30 L	120	40	80	6	2020/06	0,32	1	5
223.60.60B	2123/44 L	120	60	60	6	2020/06	0,32	1	5
223.**.**B.N	Black finish upon request								
223.**.**B.T	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB WITH TEMPORARY KEY





COD.	EX COD.	L	A	B			kg		
223.30.30B.TK	2123/04 L TK	60	30	30	6	2020/06	0,24	1	10
223.30.35B.TK	2123/13 L TK	65	30	35	6	2020/06	0,24	1	5
223.35.30B.TK	2123/20 L TK	65	35	30	6	2020/06	0,24	1	5
223.30.40B.TK	2123/14 L TK	70	30	40	6	2020/06	0,25	1	5
223.35.35B.TK	2123/07 L TK	70	35	35	6	2020/06	0,25	1	5
223.40.30B.TK	2123/24 L TK	70	40	30	6	2020/06	0,25	1	5
223.30.45B.TK	2123/15 L TK	75	30	45	6	2020/06	0,26	1	5
223.35.40B.TK	2123/21 L TK	75	35	40	6	2020/06	0,26	1	5
223.40.35B.TK	2123/25 L TK	75	40	35	6	2020/06	0,26	1	5
223.45.30B.TK	2123/31 L TK	75	45	30	6	2020/06	0,26	1	5
223.30.50B.TK	2123/16 L TK	80	30	50	6	2020/06	0,27	1	5
223.35.45B.TK	2123/22 L TK	80	35	45	6	2020/06	0,27	1	5
223.40.40B.TK	2123/10 L TK	80	40	40	6	2020/06	0,27	1	5
223.45.35B.TK	2123/32 L TK	80	45	35	6	2020/06	0,27	1	5
223.50.30B.TK	2123/35 L TK	80	50	30	6	2020/06	0,27	1	5
223.35.50B.TK	2123/23 L TK	85	35	50	6	2020/06	0,28	1	5
223.40.45B.TK	2123/26 L TK	85	40	45	6	2020/06	0,28	1	5
223.45.40B.TK	2123/33 L TK	85	45	40	6	2020/06	0,28	1	5
223.50.35B.TK	2123/36 L TK	85	50	35	6	2020/06	0,28	1	5
223.55.30B.TK	2123/46 L TK	85	55	30	6	2020/06	0,28	1	5
223.30.60B.TK	2123/17 L TK	90	30	60	6	2020/06	0,29	1	5
223.40.50B.TK	2123/27 L TK	90	40	50	6	2020/06	0,29	1	5
223.45.45B.TK	2123/34 L TK	90	45	45	6	2020/06	0,29	1	5
223.50.40B.TK	2123/37 L TK	90	50	40	6	2020/06	0,29	1	5
223.60.30B.TK	2123/40 L TK	90	60	30	6	2020/06	0,29	1	5
223.60.35B.TK	2123/41 L TK	95	60	35	6	2020/06	0,30	1	5
223.30.70B.TK	2123/18 L TK	100	30	70	6	2020/06	0,31	1	5
223.40.60B.TK	2123/28 L TK	100	40	60	6	2020/06	0,31	1	5
223.50.50B.TK	2123/38 L TK	100	50	50	6	2020/06	0,31	1	5
223.60.40B.TK	2123/42 L TK	100	60	40	6	2020/06	0,31	1	5
223.70.30B.TK	2123/45 L TK	100	70	30	6	2020/06	0,31	1	5
223.30.80B.TK	2123/19 L TK	110	30	80	6	2020/06	0,33	1	5
223.40.70B.TK	2123/29 L TK	110	40	70	6	2020/06	0,33	1	5
223.50.60B.TK	2123/39 L TK	110	50	60	6	2020/06	0,33	1	5
223.60.50B.TK	2123/43 L TK	110	60	50	6	2020/06	0,33	1	5
223.80.30B.TK	2123/47 L TK	110	80	30	6	2020/06	0,33	1	5
223.40.80B.TK	2123/30 L TK	120	40	80	6	2020/06	0,35	1	5
223.60.60B.TK	2123/44 L TK	120	60	60	6	2020/06	0,35	1	5
223.**.**B.N.TK	Black finish upon request								
223.**.**B.T.TK	Brass finish upon request								

CONSTRUCTIVE FEATURES:

High resistance aluminium body -Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin nickel-plated special alloy knob - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

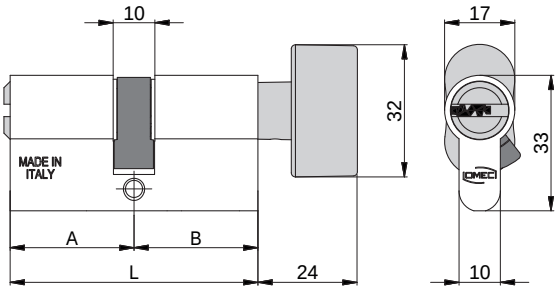
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH KNOB





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card.

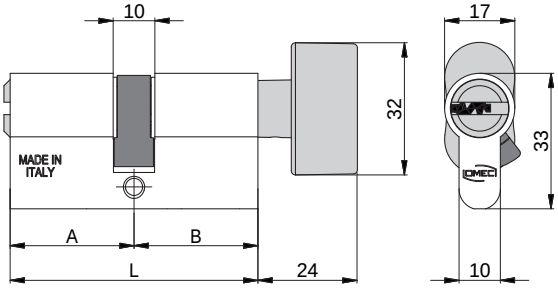
ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	EX COD.	L	A	B			kg		
223.30.30B.5	2123/504 L	60	30	30	6	2020/06	0,26	1	10
223.30.35B.5	2123/513 L	65	30	35	6	2020/06	0,26	1	5
223.35.30B.5	2123/520 L	65	35	30	6	2020/06	0,26	1	5
223.30.40B.5	2123/514 L	70	30	40	6	2020/06	0,27	1	5
223.35.35B.5	2123/507 L	70	35	35	6	2020/06	0,27	1	5
223.40.30B.5	2123/524 L	70	40	30	6	2020/06	0,27	1	5
223.30.45B.5	2123/515 L	75	30	45	6	2020/06	0,28	1	5
223.35.40B.5	2123/521 L	75	35	40	6	2020/06	0,28	1	5
223.40.35B.5	2123/525 L	75	40	35	6	2020/06	0,28	1	5
223.45.30B.5	2123/531 L	75	45	30	6	2020/06	0,28	1	5
223.30.50B.5	2123/516 L	80	30	50	6	2020/06	0,29	1	5
223.35.45B.5	2123/522 L	80	35	45	6	2020/06	0,29	1	5
223.40.40B.5	2123/510 L	80	40	40	6	2020/06	0,29	1	5
223.45.35B.5	2123/532 L	80	45	35	6	2020/06	0,29	1	5
223.50.30B.5	2123/535 L	80	50	30	6	2020/06	0,29	1	5
223.35.50B.5	2123/523 L	85	35	50	6	2020/06	0,30	1	5
223.40.45B.5	2123/526 L	85	40	45	6	2020/06	0,30	1	5
223.45.40B.5	2123/533 L	85	45	40	6	2020/06	0,30	1	5
223.50.35B.5	2123/536 L	85	50	35	6	2020/06	0,30	1	5
223.55.30B.5	2123/546 L	85	55	30	6	2020/06	0,30	1	5
223.30.60B.5	2123/517 L	90	30	60	6	2020/06	0,31	1	5
223.40.50B.5	2123/527 L	90	40	50	6	2020/06	0,31	1	5
223.45.45B.5	2123/534 L	90	45	45	6	2020/06	0,31	1	5
223.50.40B.5	2123/537 L	90	50	40	6	2020/06	0,31	1	5
223.60.30B.5	2123/540 L	90	60	30	6	2020/06	0,31	1	5
223.60.35B.5	2123/541 L	95	60	35	6	2020/06	0,32	1	5
223.30.70B.5	2123/518 L	100	30	70	6	2020/06	0,33	1	5
223.40.60B.5	2123/528 L	100	40	60	6	2020/06	0,33	1	5
223.50.50B.5	2123/538 L	100	50	50	6	2020/06	0,33	1	5
223.60.40B.5	2123/542 L	100	60	40	6	2020/06	0,33	1	5
223.70.30B.5	2123/545 L	100	70	30	6	2020/06	0,33	1	5
223.30.80B.5	2123/519 L	110	30	80	6	2020/06	0,35	1	5
223.40.70B.5	2123/529 L	110	40	70	6	2020/06	0,35	1	5
223.50.60B.5	2123/539 L	110	50	60	6	2020/06	0,35	1	5
223.60.50B.5	2123/543 L	110	60	50	6	2020/06	0,35	1	5
223.80.30B.5	2123/547 L	110	80	30	6	2020/06	0,35	1	5
223.40.80B.5	2123/530 L	120	40	80	6	2020/06	0,37	1	5
223.60.60B.5	2123/544 L	120	60	60	6	2020/06	0,37	1	5
223.**.**B.N.5	Black finish upon request								
223.**.**B.T.5	Brass finish upon request								

DOUBLE CYLINDER WITH KNOB WITH TEMPORARY KEY





COD.	EX COD.	L	A	B					
223.30.30B.5.TK	2123/504 L TK	60	30	30	6	2020/06	0,28	1	5
223.30.35B.5.TK	2123/513 L TK	65	30	35	6	2020/06	0,28	1	5
223.35.30B.5.TK	2123/520 L TK	65	35	30	6	2020/06	0,28	1	5
223.30.40B.5.TK	2123/514 L TK	70	30	40	6	2020/06	0,29	1	5
223.35.35B.5.TK	2123/507 L TK	70	35	35	6	2020/06	0,29	1	5
223.40.30B.5.TK	2123/524 L TK	70	40	30	6	2020/06	0,29	1	5
223.30.45B.5.TK	2123/515 L TK	75	30	45	6	2020/06	0,30	1	5
223.35.40B.5.TK	2123/521 L TK	75	35	40	6	2020/06	0,30	1	5
223.40.35B.5.TK	2123/525 L TK	75	40	35	6	2020/06	0,30	1	5
223.45.30B.5.TK	2123/531 L TK	75	45	30	6	2020/06	0,30	1	5
223.30.50B.5.TK	2123/516 L TK	80	30	50	6	2020/06	0,31	1	5
223.35.45B.5.TK	2123/522 L TK	80	35	45	6	2020/06	0,31	1	5
223.40.40B.5.TK	2123/510 L TK	80	40	40	6	2020/06	0,31	1	5
223.45.35B.5.TK	2123/532 L TK	80	45	35	6	2020/06	0,31	1	5
223.50.30B.5.TK	2123/535 L TK	80	50	30	6	2020/06	0,31	1	5
223.35.50B.5.TK	2123/523 L TK	85	35	50	6	2020/06	0,32	1	5
223.40.45B.5.TK	2123/526 L TK	85	40	45	6	2020/06	0,32	1	5
223.45.40B.5.TK	2123/533 L TK	85	45	40	6	2020/06	0,32	1	5
223.50.35B.5.TK	2123/536 L TK	85	50	35	6	2020/06	0,32	1	5
223.55.30B.5.TK	2123/546 L TK	85	55	30	6	2020/06	0,32	1	5
223.30.60B.5.TK	2123/517 L TK	90	30	60	6	2020/06	0,33	1	5
223.40.50B.5.TK	2123/527 L TK	90	40	50	6	2020/06	0,33	1	5
223.45.45B.5.TK	2123/534 L TK	90	45	45	6	2020/06	0,33	1	5
223.50.40B.5.TK	2123/537 L TK	90	50	40	6	2020/06	0,33	1	5
223.60.30B.5.TK	2123/540 L TK	90	60	30	6	2020/06	0,33	1	5
223.60.35B.5.TK	2123/541 L TK	95	60	35	6	2020/06	0,34	1	5
223.30.70B.5.TK	2123/518 L TK	100	30	70	6	2020/06	0,35	1	5
223.40.60B.5.TK	2123/528 L TK	100	40	60	6	2020/06	0,35	1	5
223.50.50B.5.TK	2123/538 L TK	100	50	50	6	2020/06	0,35	1	5
223.60.40B.5.TK	2123/542 L TK	100	60	40	6	2020/06	0,35	1	5
223.70.30B.5.TK	2123/545 L TK	100	70	30	6	2020/06	0,35	1	5
223.30.80B.5.TK	2123/519 L TK	110	30	80	6	2020/06	0,37	1	5
223.40.70B.5.TK	2123/529 L TK	110	40	70	6	2020/06	0,37	1	5
223.50.60B.5.TK	2123/539 L TK	110	50	60	6	2020/06	0,37	1	5
223.60.50B.5.TK	2123/543 L TK	110	60	50	6	2020/06	0,37	1	5
223.80.30B.5.TK	2123/547 L TK	110	80	30	6	2020/06	0,37	1	5
223.40.80B.5.TK	2123/530 L TK	120	40	80	6	2020/06	0,39	1	5
223.60.60B.5.TK	2123/544 L TK	120	60	60	6	2020/06	0,39	1	5
223.**.**B.N.5.TK		Black finish upon request							
223.**.**B.T.5.TK		Brass finish upon request							

CONSTRUCTIVE FEATURES:

High resistance aluminium body -Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin nickel-plated special alloy knob - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH SHANK



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number.

WORKING:

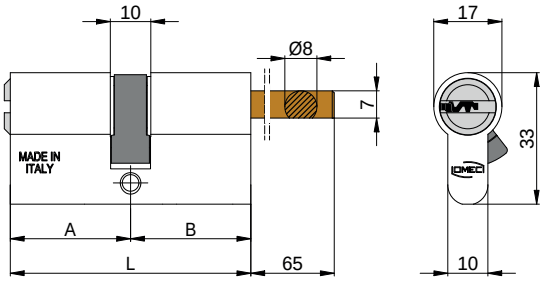
Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
226.30.30G	2126/04 L	60	30	30	6	2020/06	0,18	1	5
226.35.30G	2126/20 L	65	35	30	6	2020/06	0,18	1	5
226.40.30G	2126/24 L	70	40	30	6	2020/06	0,19	1	5
226.45.30G	2126/31 L	75	45	30	6	2020/06	0,20	1	5
226.50.30G	2126/35 L	80	50	30	6	2020/06	0,21	1	5
226.55.30G	2126/46 L	85	55	30	6	2020/06	0,22	1	5
226.60.30G	2126/40 L	90	60	30	6	2020/06	0,23	1	5
226.70.30G	2126/45 L	100	70	30	6	2020/06	0,25	1	5
226.**.**G.N	Black finish upon request								
226.**.**.G.T	Brass finish upon request								

DOUBLE CYLINDER WITH SHANK WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

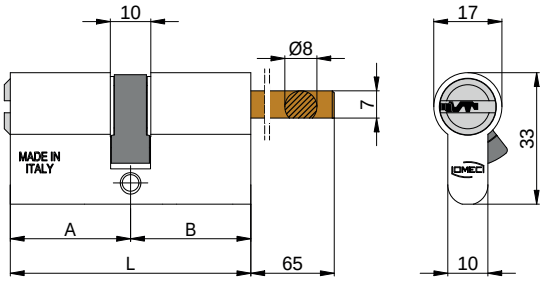
Turn the key or knob 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
226.30.30G.TK	2126/04 L TK	60	30	30	6	2020/06	0,21	1	5
226.35.30G.TK	2126/20 L TK	65	35	30	6	2020/06	0,21	1	5
226.40.30G.TK	2126/24 L TK	70	40	30	6	2020/06	0,22	1	5
226.45.30G.TK	2126/31 L TK	75	45	30	6	2020/06	0,23	1	5
226.50.30G.TK	2126/35 L TK	80	50	30	6	2020/06	0,24	1	5
226.55.30G.TK	2126/46 L TK	85	55	30	6	2020/06	0,25	1	5
226.60.30G.TK	2126/40 L TK	90	60	30	6	2020/06	0,26	1	5
226.70.30G.TK	2126/45 L TK	100	70	30	6	2020/06	0,28	1	5
226.**.**G.N.TK	Black finish upon request								
226.**.**G.T.TK	Brass finish upon request								

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH SHANK



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number.

WORKING:

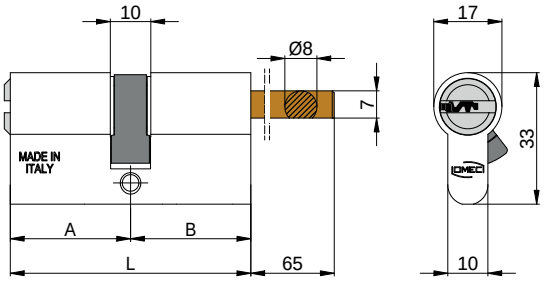
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
226.30.30G.5	2126/504 L	60	30	30	6	2020/06	0,23	1	5
226.35.30G.5	2126/520 L	65	35	30	6	2020/06	0,23	1	5
226.40.30G.5	2126/524 L	70	40	30	6	2020/06	0,24	1	5
226.45.30G.5	2126/531 L	75	45	30	6	2020/06	0,25	1	5
226.50.30G.5	2126/535 L	80	50	30	6	2020/06	0,26	1	5
226.55.30G.5	2126/546 L	85	55	30	6	2020/06	0,27	1	5
226.60.30G.5	2126/540 L	90	60	30	6	2020/06	0,28	1	5
226.70.30G.5	2126/545 L	100	70	30	6	2020/06	0,30	1	5
226.**.**G.N.5	Black finish upon request								
226.**.**G.T.5	Brass finish upon request								

DOUBLE CYLINDER WITH SHANK WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

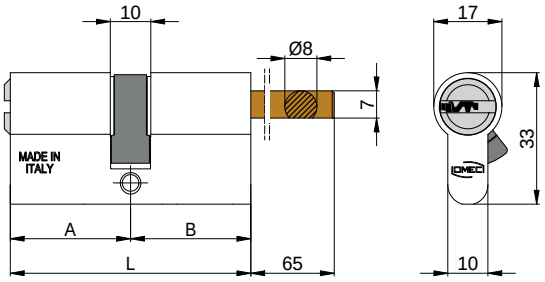
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	EX COD.	L	A	B					
226.30.30G.5.TK	2126/504 L TK	60	30	30	6	2020/06	0,25	1	5
226.35.30G.5.TK	2126/520 L TK	65	35	30	6	2020/06	0,25	1	5
226.40.30G.5.TK	2126/524 L TK	70	40	30	6	2020/06	0,26	1	5
226.45.30G.5.TK	2126/531 L TK	75	45	30	6	2020/06	0,27	1	5
226.50.30G.5.TK	2126/535 L TK	80	50	30	6	2020/06	0,28	1	5
226.55.30G.5.TK	2126/546 L TK	85	55	30	6	2020/06	0,29	1	5
226.60.30G.5.TK	2126/540 L TK	90	60	30	6	2020/06	0,30	1	5
226.70.30G.5.TK	2126/545 L TK	100	70	30	6	2020/06	0,32	1	5
226.**.**G.N.5.TK	Black finish upon request								
226.**.**G.T.5.TK	Brass finish upon request								

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

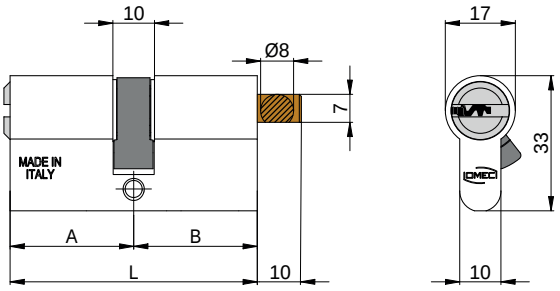
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH SHORT SHANK





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

3 keys.

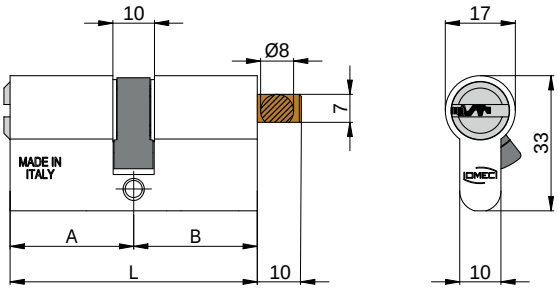
ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
227.30.30G	60	30	30	6	2020/06	0,17	1	10
227.30.35G	65	30	35	6	2020/06	0,17	1	5
227.35.30G	65	35	30	6	2020/06	0,17	1	5
227.30.40G	70	30	40	6	2020/06	0,18	1	5
227.35.35G	70	35	35	6	2020/06	0,18	1	5
227.40.30G	70	40	30	6	2020/06	0,18	1	5
227.30.45G	75	30	45	6	2020/06	0,19	1	5
227.35.40G	75	35	40	6	2020/06	0,19	1	5
227.40.35G	75	40	35	6	2020/06	0,19	1	5
227.45.30G	75	45	30	6	2020/06	0,19	1	5
227.30.50G	80	30	50	6	2020/06	0,20	1	5
227.35.45G	80	35	45	6	2020/06	0,20	1	5
227.40.40G	80	40	40	6	2020/06	0,20	1	5
227.45.35G	80	45	35	6	2020/06	0,20	1	5
227.50.30G	80	50	30	6	2020/06	0,20	1	5
227.35.50G	85	35	50	6	2020/06	0,21	1	5
227.40.45G	85	40	45	6	2020/06	0,21	1	5
227.45.40G	85	45	40	6	2020/06	0,21	1	5
227.50.35G	85	50	35	6	2020/06	0,21	1	5
227.55.30G	85	55	30	6	2020/06	0,21	1	5
227.30.60G	90	30	60	6	2020/06	0,22	1	5
227.40.50G	90	40	50	6	2020/06	0,22	1	5
227.45.45G	90	45	45	6	2020/06	0,22	1	5
227.50.40G	90	50	40	6	2020/06	0,22	1	5
227.60.30G	90	60	30	6	2020/06	0,22	1	5
227.60.35G	95	60	35	6	2020/06	0,23	1	5
227.30.70G	100	30	70	6	2020/06	0,24	1	5
227.40.60G	100	40	60	6	2020/06	0,24	1	5
227.50.50G	100	50	50	6	2020/06	0,24	1	5
227.60.40G	100	60	40	6	2020/06	0,24	1	5
227.70.30G	100	70	30	6	2020/06	0,24	1	5
227.30.80G	110	30	80	6	2020/06	0,26	1	5
227.40.70G	110	40	70	6	2020/06	0,26	1	5
227.50.60G	110	50	60	6	2020/06	0,26	1	5
227.60.50G	110	60	50	6	2020/06	0,26	1	5
227.80.30G	110	80	30	6	2020/06	0,26	1	5
227.40.80G	120	40	80	6	2020/06	0,28	1	5
227.60.60G	120	60	60	6	2020/06	0,28	1	5
227.**.**G.N	Black finish upon request							
227.**.**G.T	Brass finish upon request							

DOUBLE CYLINDER WITH SHORT SHANK WITH TEMPORARY KEY





COD.	L	A	B					
227.30.30G.TK	60	30	30	6	2020/06	0,20	1	10
227.30.35G.TK	65	30	35	6	2020/06	0,20	1	5
227.35.30G.TK	65	35	30	6	2020/06	0,20	1	5
227.30.40G.TK	70	30	40	6	2020/06	0,21	1	5
227.35.35G.TK	70	35	35	6	2020/06	0,21	1	5
227.40.30G.TK	70	40	30	6	2020/06	0,21	1	5
227.30.45G.TK	75	30	45	6	2020/06	0,22	1	5
227.35.40G.TK	75	35	40	6	2020/06	0,22	1	5
227.40.35G.TK	75	40	35	6	2020/06	0,22	1	5
227.45.30G.TK	75	45	30	6	2020/06	0,22	1	5
227.30.50G.TK	80	30	50	6	2020/06	0,23	1	5
227.35.45G.TK	80	35	45	6	2020/06	0,23	1	5
227.40.40G.TK	80	40	40	6	2020/06	0,23	1	5
227.45.35G.TK	80	45	35	6	2020/06	0,23	1	5
227.50.30G.TK	80	50	30	6	2020/06	0,23	1	5
227.35.50G.TK	85	35	50	6	2020/06	0,24	1	5
227.40.45G.TK	85	40	45	6	2020/06	0,24	1	5
227.45.40G.TK	85	45	40	6	2020/06	0,24	1	5
227.50.35G.TK	85	50	35	6	2020/06	0,24	1	5
227.55.30G.TK	85	55	30	6	2020/06	0,24	1	5
227.30.60G.TK	90	30	60	6	2020/06	0,25	1	5
227.40.50G.TK	90	40	50	6	2020/06	0,25	1	5
227.45.45G.TK	90	45	45	6	2020/06	0,25	1	5
227.50.40G.TK	90	50	40	6	2020/06	0,25	1	5
227.60.30G.TK	90	60	30	6	2020/06	0,25	1	5
227.60.35G.TK	95	60	35	6	2020/06	0,26	1	5
227.30.70G.TK	100	30	70	6	2020/06	0,27	1	5
227.40.60G.TK	100	40	60	6	2020/06	0,27	1	5
227.50.50G.TK	100	50	50	6	2020/06	0,27	1	5
227.60.40G.TK	100	60	40	6	2020/06	0,27	1	5
227.70.30G.TK	100	70	30	6	2020/06	0,27	1	5
227.30.80G.TK	110	30	80	6	2020/06	0,29	1	5
227.40.70G.TK	110	40	70	6	2020/06	0,29	1	5
227.50.60G.TK	110	50	60	6	2020/06	0,29	1	5
227.60.50G.TK	110	60	50	6	2020/06	0,29	1	5
227.80.30G.TK	110	80	30	6	2020/06	0,29	1	5
227.40.80G.TK	120	40	80	6	2020/06	0,31	1	5
227.60.60G.TK	120	60	60	6	2020/06	0,31	1	5
227.**.**G.N.TK	Black finish upon request							
227.**.**G.T.TK	Brass finish upon request							

CONSTRUCTIVE FEATURES:

High resistance aluminium body -Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

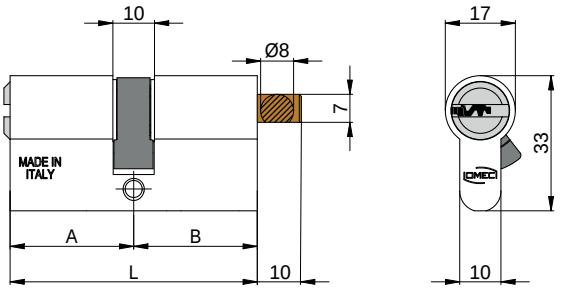
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH SHORT SHANK





CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card.

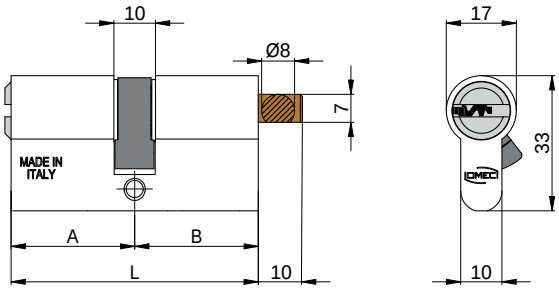
ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
227.30.30G.5	60	30	30	6	2020/06	0,22	1	10
227.30.35G.5	65	30	35	6	2020/06	0,22	1	5
227.35.30G.5	65	35	30	6	2020/06	0,22	1	5
227.30.40G.5	70	30	40	6	2020/06	0,23	1	5
227.35.35G.5	70	35	35	6	2020/06	0,23	1	5
227.40.30G.5	70	40	30	6	2020/06	0,23	1	5
227.30.45G.5	75	30	45	6	2020/06	0,24	1	5
227.35.40G.5	75	35	40	6	2020/06	0,24	1	5
227.40.35G.5	75	40	35	6	2020/06	0,24	1	5
227.45.30G.5	75	45	30	6	2020/06	0,24	1	5
227.30.50G.5	80	30	50	6	2020/06	0,25	1	5
227.35.45G.5	80	35	45	6	2020/06	0,25	1	5
227.40.40G.5	80	40	40	6	2020/06	0,25	1	5
227.45.35G.5	80	45	35	6	2020/06	0,25	1	5
227.50.30G.5	80	50	30	6	2020/06	0,25	1	5
227.35.50G.5	85	35	50	6	2020/06	0,26	1	5
227.40.45G.5	85	40	45	6	2020/06	0,26	1	5
227.45.40G.5	85	45	40	6	2020/06	0,26	1	5
227.50.35G.5	85	50	35	6	2020/06	0,26	1	5
227.55.30G.5	85	55	30	6	2020/06	0,26	1	5
227.30.60G.5	90	30	60	6	2020/06	0,27	1	5
227.40.50G.5	90	40	50	6	2020/06	0,27	1	5
227.45.45G.5	90	45	45	6	2020/06	0,27	1	5
227.50.40G.5	90	50	40	6	2020/06	0,27	1	5
227.60.30G.5	90	60	30	6	2020/06	0,27	1	5
227.60.35G.5	95	60	35	6	2020/06	0,28	1	5
227.30.70G.5	100	30	70	6	2020/06	0,29	1	5
227.40.60G.5	100	40	60	6	2020/06	0,29	1	5
227.50.50G.5	100	50	50	6	2020/06	0,29	1	5
227.60.40G.5	100	60	40	6	2020/06	0,29	1	5
227.70.30G.5	100	70	30	6	2020/06	0,29	1	5
227.30.80G.5	110	30	80	6	2020/06	0,31	1	5
227.40.70G.5	110	40	70	6	2020/06	0,31	1	5
227.50.60G.5	110	50	60	6	2020/06	0,31	1	5
227.60.50G.5	110	60	50	6	2020/06	0,31	1	5
227.80.30G.5	110	80	30	6	2020/06	0,31	1	5
227.40.80G.5	120	40	80	6	2020/06	0,33	1	5
227.60.60G.5	120	60	60	6	2020/06	0,33	1	5
227.**.**G.N.5	Black finish upon request							
227.**.**G.T.5	Brass finish upon request							

DOUBLE CYLINDER WITH SHORT SHANK WITH TEMPORARY KEY





COD.	L	A	B			kg		
227.30.30G.5.TK	60	30	30	6	2020/06	0,24	1	5
227.30.35G.5.TK	65	30	35	6	2020/06	0,24	1	5
227.35.30G.5.TK	65	35	30	6	2020/06	0,24	1	5
227.30.40G.5.TK	70	30	40	6	2020/06	0,25	1	5
227.35.35G.5.TK	70	35	35	6	2020/06	0,25	1	5
227.40.30G.5.TK	70	40	30	6	2020/06	0,25	1	5
227.30.45G.5.TK	75	30	45	6	2020/06	0,26	1	5
227.35.40G.5.TK	75	35	40	6	2020/06	0,26	1	5
227.40.35G.5.TK	75	40	35	6	2020/06	0,26	1	5
227.45.30G.5.TK	75	45	30	6	2020/06	0,26	1	5
227.30.50G.5.TK	80	30	50	6	2020/06	0,27	1	5
227.35.45G.5.TK	80	35	45	6	2020/06	0,27	1	5
227.40.40G.5.TK	80	40	40	6	2020/06	0,27	1	5
227.45.35G.5.TK	80	45	35	6	2020/06	0,27	1	5
227.50.30G.5.TK	80	50	30	6	2020/06	0,27	1	5
227.35.50G.5.TK	85	35	50	6	2020/06	0,28	1	5
227.40.45G.5.TK	85	40	45	6	2020/06	0,28	1	5
227.45.40G.5.TK	85	45	40	6	2020/06	0,28	1	5
227.50.35G.5.TK	85	50	35	6	2020/06	0,28	1	5
227.55.30G.5.TK	85	55	30	6	2020/06	0,28	1	5
227.30.60G.5.TK	90	30	60	6	2020/06	0,29	1	5
227.40.50G.5.TK	90	40	50	6	2020/06	0,29	1	5
227.45.45G.5.TK	90	45	45	6	2020/06	0,29	1	5
227.50.40G.5.TK	90	50	40	6	2020/06	0,29	1	5
227.60.30G.5.TK	90	60	30	6	2020/06	0,29	1	5
227.60.35G.5.TK	95	60	35	6	2020/06	0,30	1	5
227.30.70G.5.TK	100	30	70	6	2020/06	0,31	1	5
227.40.60G.5.TK	100	40	60	6	2020/06	0,31	1	5
227.50.50G.5.TK	100	50	50	6	2020/06	0,31	1	5
227.60.40G.5.TK	100	60	40	6	2020/06	0,31	1	5
227.70.30G.5.TK	100	70	30	6	2020/06	0,31	1	5
227.30.80G.5.TK	110	30	80	6	2020/06	0,33	1	5
227.40.70G.5.TK	110	40	70	6	2020/06	0,33	1	5
227.50.60G.5.TK	110	50	60	6	2020/06	0,33	1	5
227.60.50G.5.TK	110	60	50	6	2020/06	0,33	1	5
227.80.30G.5.TK	110	80	30	6	2020/06	0,33	1	5
227.40.80G.5.TK	120	40	80	6	2020/06	0,35	1	5
227.60.60G.5.TK	120	60	60	6	2020/06	0,35	1	5
227.**.**G.N.5.TK	Black finish upon request							
227.**.**G.T.5.TK	Brass finish upon requestV							

CONSTRUCTIVE FEATURES:

High resistance aluminium body -Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

OTTOO

CHOOSE THE RIGHT SIZE



Security and flexibility

Otto is the easiest and quickest cylinder to assemble that combines the flexibility of the modular system with the security of 8 active pins and the guarantee of Omec quality.

OMEC®

Technology at your hand.

4 GOOD REASONS TO CHOOSE OTTOO

Materials

High resistance aluminium body with ceramic patented threatment to reach top corrosion resistance and durabilty.

Nickel-plated easy entrance key plug to allow a smoother insert of the key and prevent its breaking.

Durability

Tested and certified for 100.000 opening cycles.

Modularity

Any size you need just with a screwdriver.

Otto is available already assembled or to be assembled on site, thanks to the quick and easy modular system that allows you to assemble any cylinder only using a screwdriver, for maximum flexibility and minimum stock, even for special systems.



Security

DRILL RESISTANT

3 tempered steel drill resistant pins.

8 ACTIVE PINS

8 active pins on two rows: over 300.000 combinations.

SACRIFICIAL CUT

Anti-pick and anti-snap sacrificial cut on the cylinder body.

PICKLOCK RESISTANT

Stainless steel pins, springs and drivers.

PUSH RESISTANT

Self-lubricating steel 30° DIN cam.
Clutching version for emergency function.

EVEN MORE SECURE IN THE MODULAR VERSION

Patented system with tear resistant steel bar and connecting screws.

THE KEY TO SUCCESS



Code
Indirect codification on the key head.

Thickness 3 mm
For a higher resistance to breaking.

Reversibility
Flat silver-nickel reversible key with long neck compatible with security escutcheon.

Pins levels 0,5 mm
For an higher security in combinations.

Ergonomics
Ergonomic and removeable key cover interchangelable and available in many different colours.



Special keying systems
Special systems KA-MK-GMK-CL.

Up to 50.000 different cylinders opened with 1 master key.

Security
Over 300.000 different combinations.

Temporary key
Temporary key made of brass.





Property card
With security code for controlled duplication.

The key is PATENT PROTECTED: only Omec can distribute the key blanks to authorized dealers.

OTTOO

ALL THE VERSIONS

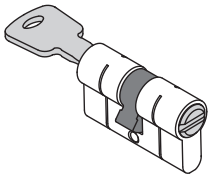
Even better.

Otto is available with a satin-nickel coloured aluminum body, in a refined black finish and in the traditional brass colour.

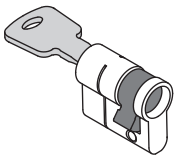
The modular version offers the possibility of choosing the most aesthetically elegant solution in the same colour as the door profile directly on site: you just need to assemble the heads of the preferred colour.



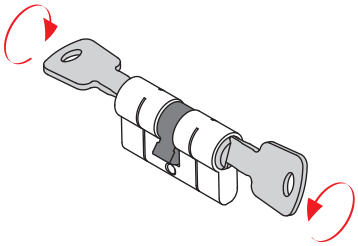
The complete range always ready for installation



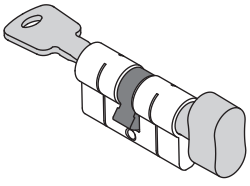
SERIES 320
Double cylinder



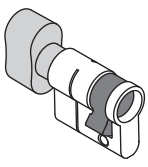
SERIES 321
Half cylinder



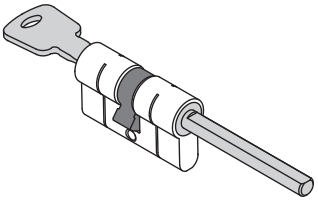
SERIES 322
Double clutching cylinder



SERIES 323
Double cylinder with knob



SERIES 324
Half cylinder with knob



SERIES 326
Double cylinder with shank

OTTOO THE IDEAL SOLUTION FOR YOUR JOB

Modular, quick and secure.

The modular system makes it possible to optimize warehouse stocks and immediately satisfy any requests from the customer, even on site.

Otto is the only cylinder with a patented system with fixing screws that reach the cylinder plug, for maximum tear resistance and maximum ease of assembly.



Any dimensions you need

Modular sizes starting from 30+30 mm for the double cylinder and from 30+10 mm for the half cylinder, with extensions of 5 - 10 - 15 - 20 - 30 - 40 - 50 mm, to satisfy any assembly needs in less than a minute, for profiles up to to 300 mm thick.

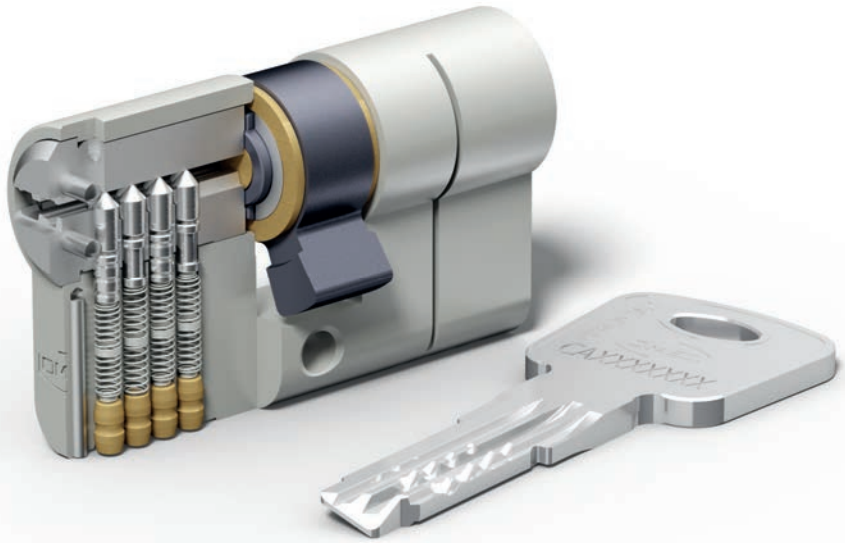


A case for all components

All the components for assembling the modular cylinder are supplied in a handy case, in order to be able to assemble cylinders suitable for any thickness of the door, directly on site.
All modules are pre-assembled and individually tested, for total quality guarantee.

OMEC®

Technology at your hand.



SECURITY

8 active pins on two rows: over 300.000 combinations

3 tempered steel drill resistant pins

Sacrificial cut on the cylinder body

Picklock resistant

Push resistant 30° DIN cam

Clutching version for emergency function

PATENTED REVERSIBLE KEY

Flat silver-nickel reversible key with long neck compatible with security escutcheon

PROPERTY CARD

Security card with code number to duplicate the key in maximum security, duplications allowed only from authorized dealers

TEMPORARY KEY

Brass temporary key that gets disarmed after the owner key is insterted and turned

MATERIALS

High resistance aluminium alloy body with patented ceramic threatment

Easy entrance key nickel-plated brass plugs

Stainless steel pins and springs

Self-lubricating steel cam

Salt spray tested for 96 h

Durability over 100.000 cycles

ERGONOMICS

Ergonomic and removeable key cover interchangelable and available in many different colours

MASTER KEY POTENTIAL

Special keying systemss KA-MK-GMK-CL

For a high security level MK system: 50.000 possible combinations

DESIGNED AND CERTIFIED ACCORDING TO EUROPEAN STANDARD

UNI EN 1303:15 - BS EN 1303:15 - ICIM 0039CS							
1	6	0	A	0	C	6	B



CATEGORY OF USE

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

DURABILITY

6 = 100.000 test cycles

DOOR MASS

0 = no door mass requirement

SUITABLE FOR USE ON FIRE RESISTANT/SMOKE CONTROL DOORS

A = suitable for use on smoke control doors

SAFETY

0 = no safety requirement

CORROSION RESISTANCE AND TEMPERATURE

C = high corrosion resistance; temperature requirement: from –25°C to +65°C

KEY RELATED SECURITY

6 = over 300.000 combinations

ATTACK RESISTANCE

B = resistance to drilling for 5/10 minutes and mechanical attack, excluding plug extraction

DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

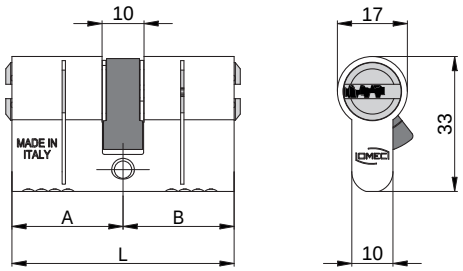
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
320.27.27	54	27	27	8	2020/08	0,22	1	-
320.27.27.N					Black finish			
320.27.27.T					Brass finish			

DOUBLE CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

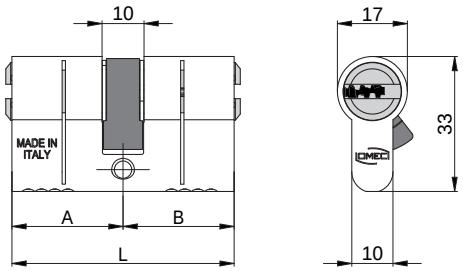
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
320.27.27.TK	54	27	27	8	2020/08	0,24	1	-
320.27.27.N.TK					Black finish			
320.27.27.T.TK					Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

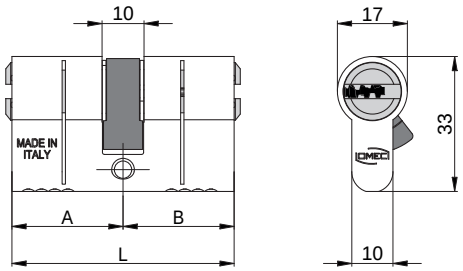
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
320.27.27.5	54	27	27	8	2020/08	0,26	1	-
320.27.27.N.5					Black finish			
320.27.27.T.5					Brass finish			

DOUBLE CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

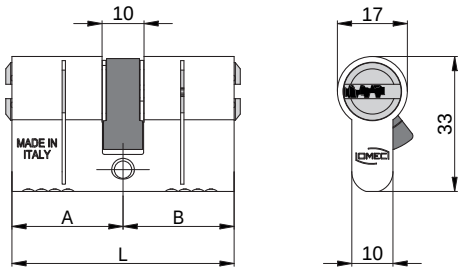
Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
320.27.27.5.TK	54	27	27	8	2020/08	0,28	1	-
320.27.27.N.5.TK					Black finish			
320.27.27.T.5.TK					Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

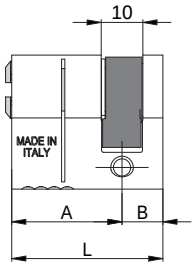
Turn the key 360°.

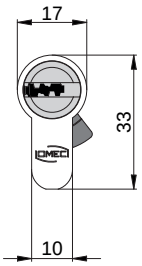
PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L	A	B			kg		
321.25.10	35	25	10	8	2020/08	0,18	1	-
321.27.10	37	27	10	8	2020/08	0,18	1	-
321.30.10	40	30	10	8	2020/08	0,18	1	-
321..10.N**					Black finish			
321..10.T**					Brass finish			

HALF CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

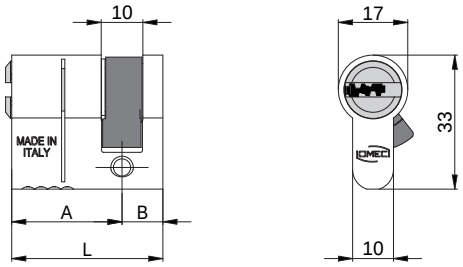
Turn the key 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
321.25.10.TK	35	25	10	8	2020/08	0,20	1	-
321.27.10.TK	37	27	10	8	2020/08	0,20	1	-
321.30.10.TK	40	30	10	8	2020/08	0,20	1	-
321..10.N.TK**					Black finish			
321..10.T.TK**					Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

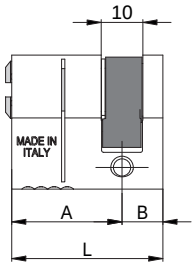
Turn the key 360°.

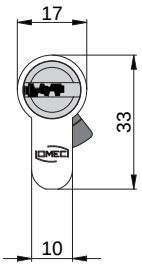
PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L	A	B			kg		
321.25.10.5	35	25	10	8	2020/08	0,22	1	-
321.27.10.5	37	27	10	8	2020/08	0,22	1	-
321.30.10.5	40	30	10	8	2020/08	0,22	1	-
321..10.N.5**					Black finish			
321..10.T.5**					Brass finish			

HALF CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

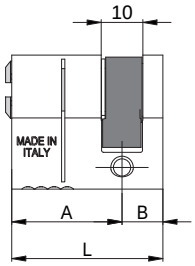
Turn the key 360°.

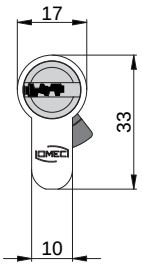
PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L	A	B			kg		
321.25.10.5.TK	35	25	10	8	2020/08	0,24	1	-
321.27.10.5.TK	37	27	10	8	2020/08	0,24	1	-
321.30.10.5.TK	40	30	10	8	2020/08	0,24	1	-
321..10.N.5.TK**					Black finish			
321..10.T.5.TK**					Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

CLUTCHING DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

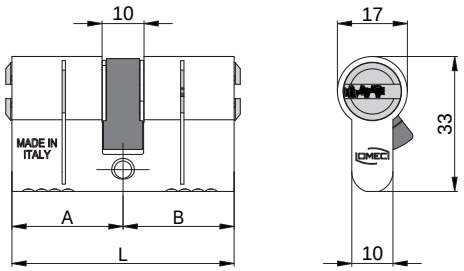
Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
322.27.27	54	27	27	8	2020/08	0,22	1	-
322.27.27.N				Black finish				
322.27.27.T				Brass finish				

CLUTCHING DOUBLE CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

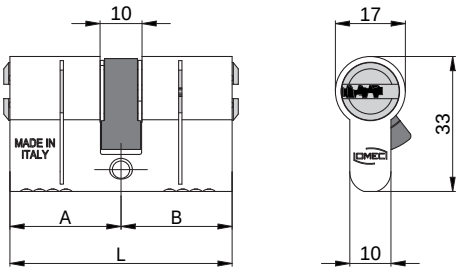
Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B					
322.27.27.TK	54	27	27	8	2020/08	0,24	1	-
322.27.27.N.TK					Black finish			
322.27.27.T.TK					Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

CLUTCHING DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:

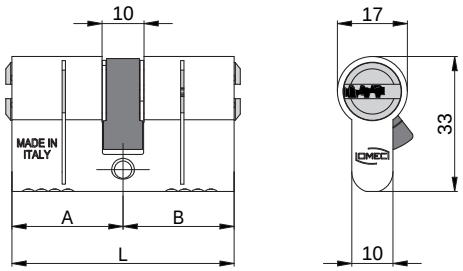
Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
322.27.27.5	54	27	27	8	2020/08	0,26	1	-
322.27.27.N.5				Black finish				
322.27.27.T.5				Brass finish				

CLUTCHING DOUBLE CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

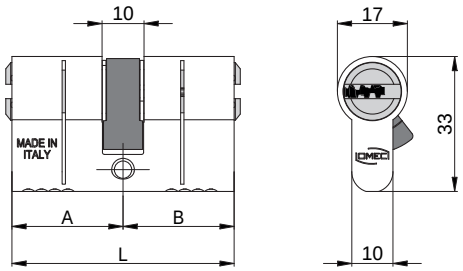
Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B					
322.27.27.5.TK	54	27	27	8	2020/08	0,28	1	-
322.27.27.N.5.TK					Black finish			
322.27.27.T.5.TK					Brass finish			

1



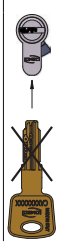
The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob -Silver nickel reversible flat keys with code number.

WORKING:

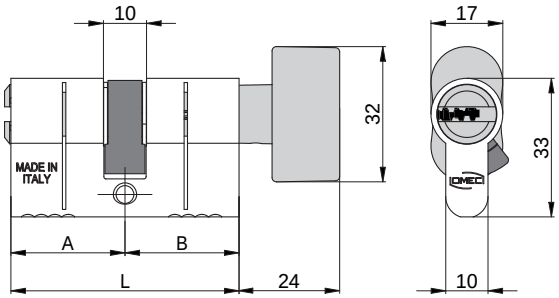
Turn the key or knob 360°.

PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
323.27.27B	54	27	27	8	2020/08	0,26	1	-
323.27.27B.N					Black finish			
323.27.27B.T					Brass finish			

DOUBLE CYLINDER WITH KNOB WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob -Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

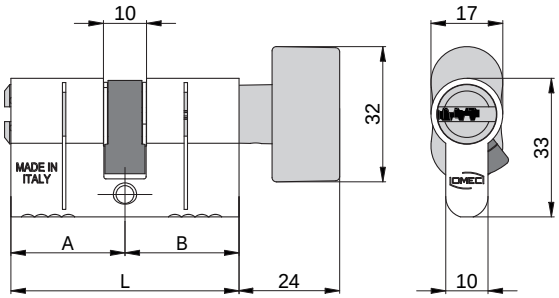
Turn the key or knob 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
323.27.27B.TK	54	27	27	8	2020/08	0,28	1	-
323.27.27B.N.TK					Black finish			
323.27.27B.T.TK					Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob -Silver nickel reversible flat keys with code number.

WORKING:

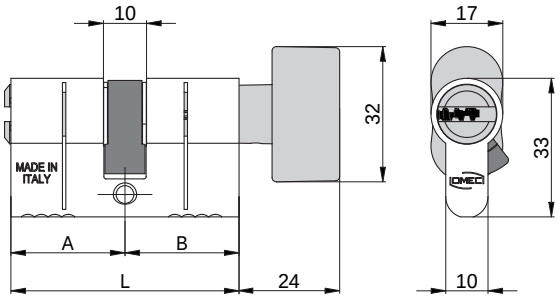
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
323.27.27B.5	54	27	27	8	2020/08	0,30	1	-
323.27.27B.N.5					Black finish			
323.27.27B.T.5					Brass finish			

DOUBLE CYLINDER WITH KNOB WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob -Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

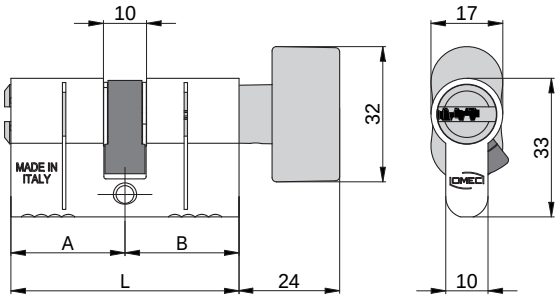
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
323.27.27B.5.TK	54	27	27	8	2020/08	0,32	1	-
323.27.27B.N.5.TK					Black finish			
323.27.27B.T.5.TK					Brass finish			

1



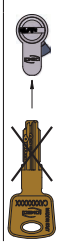
The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.



SECURITY

8 active pins on two rows: over 300.000 combinations

3 tempered steel drill resistant pins

Sacrificial cut on the cylinder body

Tear resistance steel bar and connecting screws (patented system)

Picklock resistant

Push resistant 30° DIN cam

Clutching version for emergency function

MATERIALS

High resistance aluminium alloy body with patented ceramic threatment

Easy entrance key nickel-plated brass plugs

Stainless steel pins and springs

Self-lubricating steel cam

Salt spray tested for 96 h

Durability over 100.000 cycles

PATENTED REVERSIBLE KEY

Flat silver-nickel reversible key with long neck compatible with security escutcheon

PROPERTY CARD

Security card with code number to duplicate the key in maximum security, duplications allowed only from authorized dealers

TEMPORARY KEY

Brass temporary key that gets disarmed after the owner key is insterted and turned

ERGONOMICS

Ergonomic and removeable key cover interchangelable and available in many different colours

MASTER KEY POTENTIAL

Special keying systemss KA-MK-GMK-CL

For a high security level MK system: 50.000 possible combinations

DESIGNED AND CERTIFIED ACCORDING TO EUROPEAN STANDARD

UNI EN 1303:15 - BS EN 1303:15 - ICIM 0039CS							
1	6	0	A	0	C	6	D



CATEGORY OF USE

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

DURABILITY

6 = 100.000 test cycles

DOOR MASS

0 = no door mass requirement

SUITABLE FOR USE ON FIRE RESISTANT/SMOKE CONTROL DOORS

A = suitable for use on smoke control doors

SAFETY

0 = no safety requirement

CORROSION RESISTANCE AND TEMPERATURE

C = high corrosion resistance; temperature requirement: from –25°C to +65°C

KEY RELATED SECURITY

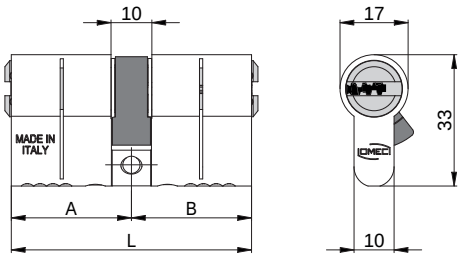
6 = over 300.000 combinations

ATTACK RESISTANCE

D = resistance to drilling for 5/10 minutes, mechanical attack and plug extraction

DOUBLE CYLINDER





COD.	L	A	B					
320M.30.30	60	30	30	8	2020/08	0,23	1	-
320M.30.35	65	30	35	8	2020/08	0,24	1	-
320M.30.40	70	30	40	8	2020/08	0,26	1	-
320M.35.35	70	35	35	8	2020/08	0,26	1	-
320M.30.45	75	30	45	8	2020/08	0,27	1	-
320M.35.40	75	35	40	8	2020/08	0,27	1	-
320M.30.50	80	30	50	8	2020/08	0,28	1	-
320M.35.45	80	35	45	8	2020/08	0,28	1	-
320M.40.40	80	40	40	8	2020/08	0,28	1	-
320M.30.55	85	30	55	8	2020/08	0,29	1	-
320M.35.50	85	35	50	8	2020/08	0,29	1	-
320M.40.45	85	40	45	8	2020/08	0,29	1	-
320M.30.60	90	30	60	8	2020/08	0,31	1	-
320M.35.55	90	35	55	8	2020/08	0,31	1	-
320M.40.50	90	40	50	8	2020/08	0,31	1	-
320M.45.45	90	45	45	8	2020/08	0,31	1	-
320M.30.65	95	30	65	8	2020/08	0,32	1	-
320M.35.60	95	35	60	8	2020/08	0,32	1	-
320M.40.55	95	40	55	8	2020/08	0,32	1	-
320M.45.50	95	45	50	8	2020/08	0,32	1	-
320M.30.70	100	30	70	8	2020/08	0,33	1	-
320M.35.65	100	35	65	8	2020/08	0,33	1	-
320M.40.60	100	40	60	8	2020/08	0,33	1	-
320M.45.55	100	45	55	8	2020/08	0,33	1	-
320M.50.50	100	50	50	8	2020/08	0,33	1	-
320M.30.75	105	30	75	8	2020/08	0,35	1	-
320M.45.60	105	45	60	8	2020/08	0,35	1	-
320M.30.80	110	30	80	8	2020/08	0,36	1	-
320M.40.70	110	40	70	8	2020/08	0,36	1	-
320M.50.60	110	50	60	8	2020/08	0,36	1	-
320M.55.55	110	55	55	8	2020/08	0,36	1	-
320M.50.65	115	50	65	8	2020/08	0,38	1	-
320M.30.90	120	30	90	8	2020/08	0,38	1	-
320M.40.80	120	40	80	8	2020/08	0,38	1	-
320M.50.70	120	50	70	8	2020/08	0,38	1	-
320M.60.60	120	60	60	8	2020/08	0,38	1	-
320M.**.**.N					Black finish			
320M.**.**.T					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

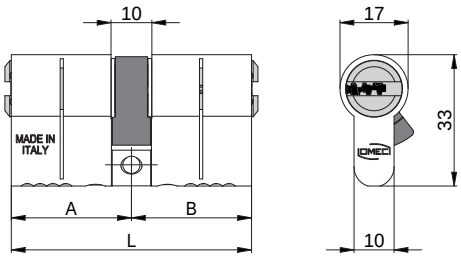
3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

DOUBLE CYLINDER WITH TEMPORARY KEY





CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
320M.30.30.TK	60	30	30	8	2020/08	0,25	1	-
320M.30.35.TK	65	30	35	8	2020/08	0,26	1	-
320M.30.40.TK	70	30	40	8	2020/08	0,28	1	-
320M.35.35.TK	70	35	35	8	2020/08	0,28	1	-
320M.30.45.TK	75	30	45	8	2020/08	0,29	1	-
320M.35.40.TK	75	35	40	8	2020/08	0,29	1	-
320M.30.50.TK	80	30	50	8	2020/08	0,30	1	-
320M.35.45.TK	80	35	45	8	2020/08	0,30	1	-
320M.40.40.TK	80	40	40	8	2020/08	0,30	1	-
320M.30.55.TK	85	30	55	8	2020/08	0,31	1	-
320M.35.50.TK	85	35	50	8	2020/08	0,31	1	-
320M.40.45.TK	85	40	45	8	2020/08	0,31	1	-
320M.30.60.TK	90	30	60	8	2020/08	0,33	1	-
320M.35.55.TK	90	35	55	8	2020/08	0,33	1	-
320M.40.50.TK	90	40	50	8	2020/08	0,33	1	-
320M.45.45.TK	90	45	45	8	2020/08	0,33	1	-
320M.30.65.TK	95	30	65	8	2020/08	0,34	1	-
320M.35.60.TK	95	35	60	8	2020/08	0,34	1	-
320M.40.55.TK	95	40	55	8	2020/08	0,34	1	-
320M.45.50.TK	95	45	50	8	2020/08	0,34	1	-
320M.30.70.TK	100	30	70	8	2020/08	0,35	1	-
320M.35.65.TK	100	35	65	8	2020/08	0,35	1	-
320M.40.60.TK	100	40	60	8	2020/08	0,35	1	-
320M.45.55.TK	100	45	55	8	2020/08	0,35	1	-
320M.50.50.TK	100	50	50	8	2020/08	0,35	1	-
320M.30.75.TK	105	30	75	8	2020/08	0,37	1	-
320M.45.60.TK	105	45	60	8	2020/08	0,37	1	-
320M.30.80.TK	110	30	80	8	2020/08	0,38	1	-
320M.40.70.TK	110	40	70	8	2020/08	0,38	1	-
320M.50.60.TK	110	50	60	8	2020/08	0,38	1	-
320M.55.55.TK	110	55	55	8	2020/08	0,38	1	-
320M.50.65.TK	115	50	65	8	2020/08	0,39	1	-
320M.30.90.TK	120	30	90	8	2020/08	0,40	1	-
320M.40.80.TK	120	40	80	8	2020/08	0,40	1	-
320M.50.70.TK	120	50	70	8	2020/08	0,40	1	-
320M.60.60.TK	120	60	60	8	2020/08	0,40	1	-
320M.**.**.N.TK					Black finish			
320M.**.**.T.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

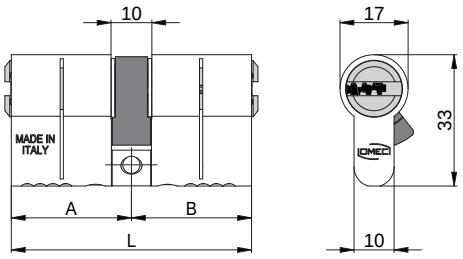
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER





COD.	L	A	B			kg		
320M.30.30.5	60	30	30	8	2020/08	0,27	1	-
320M.30.35.5	65	30	35	8	2020/08	0,28	1	-
320M.30.40.5	70	30	40	8	2020/08	0,30	1	-
320M.35.35.5	70	35	35	8	2020/08	0,30	1	-
320M.30.45.5	75	30	45	8	2020/08	0,31	1	-
320M.35.40.5	75	35	40	8	2020/08	0,31	1	-
320M.30.50.5	80	30	50	8	2020/08	0,32	1	-
320M.35.45.5	80	35	45	8	2020/08	0,32	1	-
320M.40.40.5	80	40	40	8	2020/08	0,32	1	-
320M.30.55.5	85	30	55	8	2020/08	0,33	1	-
320M.35.50.5	85	35	50	8	2020/08	0,33	1	-
320M.40.45.5	85	40	45	8	2020/08	0,33	1	-
320M.30.60.5	90	30	60	8	2020/08	0,35	1	-
320M.35.55.5	90	35	55	8	2020/08	0,35	1	-
320M.40.50.5	90	40	50	8	2020/08	0,35	1	-
320M.45.45.5	90	45	45	8	2020/08	0,35	1	-
320M.30.65.5	95	30	65	8	2020/08	0,36	1	-
320M.35.60.5	95	35	60	8	2020/08	0,36	1	-
320M.40.55.5	95	40	55	8	2020/08	0,36	1	-
320M.45.50.5	95	45	50	8	2020/08	0,36	1	-
320M.30.70.5	100	30	70	8	2020/08	0,37	1	-
320M.35.65.5	100	35	65	8	2020/08	0,37	1	-
320M.40.60.5	100	40	60	8	2020/08	0,37	1	-
320M.45.55.5	100	45	55	8	2020/08	0,37	1	-
320M.50.50.5	100	50	50	8	2020/08	0,37	1	-
320M.30.75.5	105	30	75	8	2020/08	0,39	1	-
320M.45.60.5	105	45	60	8	2020/08	0,39	1	-
320M.30.80.5	110	30	80	8	2020/08	0,40	1	-
320M.40.70.5	110	40	70	8	2020/08	0,40	1	-
320M.50.60.5	110	50	60	8	2020/08	0,40	1	-
320M.55.55.5	110	55	55	8	2020/08	0,40	1	-
320M.50.65.5	115	50	65	8	2020/08	0,42	1	-
320M.30.90.5	120	30	90	8	2020/08	0,42	1	-
320M.40.80.5	120	40	80	8	2020/08	0,42	1	-
320M.50.70.5	120	50	70	8	2020/08	0,42	1	-
320M.60.60.5	120	60	60	8	2020/08	0,42	1	-
320M.**.**.N.5					Black finish			
320M.**.**.T.5					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

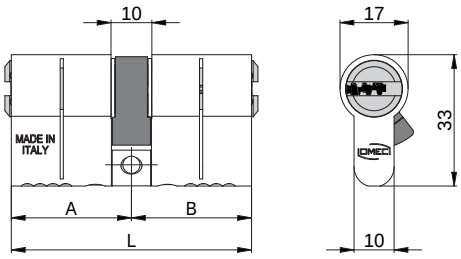
5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

DOUBLE CYLINDER WITH TEMPORARY KEY





CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
320M.30.30.5.TK	60	30	30	8	2020/08	0,29	1	-
320M.30.35.5.TK	65	30	35	8	2020/08	0,30	1	-
320M.30.40.5.TK	70	30	40	8	2020/08	0,32	1	-
320M.35.35.5.TK	70	35	35	8	2020/08	0,32	1	-
320M.30.45.5.TK	75	30	45	8	2020/08	0,33	1	-
320M.35.40.5.TK	75	35	40	8	2020/08	0,33	1	-
320M.30.50.5.TK	80	30	50	8	2020/08	0,34	1	-
320M.35.45.5.TK	80	35	45	8	2020/08	0,34	1	-
320M.40.40.5.TK	80	40	40	8	2020/08	0,34	1	-
320M.30.55.5.TK	85	30	55	8	2020/08	0,35	1	-
320M.35.50.5.TK	85	35	50	8	2020/08	0,35	1	-
320M.40.45.5.TK	85	40	45	8	2020/08	0,35	1	-
320M.30.60.5.TK	90	30	60	8	2020/08	0,37	1	-
320M.35.55.5.TK	90	35	55	8	2020/08	0,37	1	-
320M.40.50.5.TK	90	40	50	8	2020/08	0,37	1	-
320M.45.45.5.TK	90	45	45	8	2020/08	0,37	1	-
320M.30.65.5.TK	95	30	65	8	2020/08	0,38	1	-
320M.35.60.5.TK	95	35	60	8	2020/08	0,38	1	-
320M.40.55.5.TK	95	40	55	8	2020/08	0,38	1	-
320M.45.50.5.TK	95	45	50	8	2020/08	0,38	1	-
320M.30.70.5.TK	100	30	70	8	2020/08	0,39	1	-
320M.35.65.5.TK	100	35	65	8	2020/08	0,39	1	-
320M.40.60.5.TK	100	40	60	8	2020/08	0,39	1	-
320M.45.55.5.TK	100	45	55	8	2020/08	0,39	1	-
320M.50.50.5.TK	100	50	50	8	2020/08	0,39	1	-
320M.30.75.5.TK	105	30	75	8	2020/08	0,41	1	-
320M.45.60.5.TK	105	45	60	8	2020/08	0,41	1	-
320M.30.80.5.TK	110	30	80	8	2020/08	0,42	1	-
320M.40.70.5.TK	110	40	70	8	2020/08	0,42	1	-
320M.50.60.5.TK	110	50	60	8	2020/08	0,42	1	-
320M.55.55.5.TK	110	55	55	8	2020/08	0,42	1	-
320M.50.65.5.TK	115	50	65	8	2020/08	0,43	1	-
320M.30.90.5.TK	120	30	90	8	2020/08	0,44	1	-
320M.40.80.5.TK	120	40	80	8	2020/08	0,44	1	-
320M.50.70.5.TK	120	50	70	8	2020/08	0,44	1	-
320M.60.60.5.TK	120	60	60	8	2020/08	0,44	1	-
320M.**.**.N.5.TK					Black finish			
320M.**.**.T.5.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

For cylinders longer than 48 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

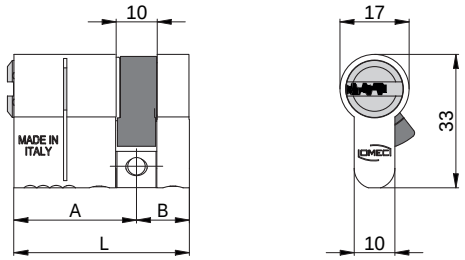
Turn the key 360°.

PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
321M.30.13	43	30	13	8	2020/08	0,20	1	-
321M.35.13	48	35	13	8	2020/08	0,21	1	-
321M.40.13	53	40	13	8	2020/08	0,22	1	-
321M.45.13	58	45	13	8	2020/08	0,23	1	-
321M.50.13	63	50	13	8	2020/08	0,25	1	-
321M.55.13	68	55	13	8	2020/08	0,26	1	-
321M.60.13	73	60	13	8	2020/08	0,27	1	-
321M.65.13	78	65	13	8	2020/08	0,28	1	-
321M.70.13	83	70	13	8	2020/08	0,30	1	-
321M.80.13	93	80	13	8	2020/08	0,31	1	-
321M..13.N**	Black finish							
321M..13.T**	Brass finish							

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

HALF CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 48 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

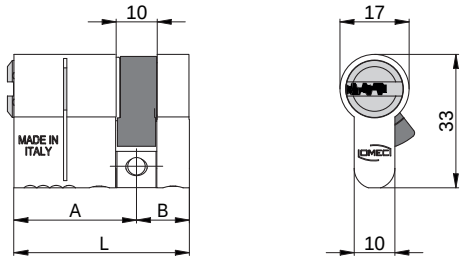
Turn the key 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B					
321M.30.13.TK	43	30	13	8	2020/08	0,22	1	-
321M.35.13.TK	48	35	13	8	2020/08	0,23	1	-
321M.40.13.TK	53	40	13	8	2020/08	0,24	1	-
321M.45.13.TK	58	45	13	8	2020/08	0,25	1	-
321M.50.13.TK	63	50	13	8	2020/08	0,27	1	-
321M.55.13.TK	68	55	13	8	2020/08	0,28	1	-
321M.60.13.TK	73	60	13	8	2020/08	0,29	1	-
321M.65.13.TK	78	65	13	8	2020/08	0,30	1	-
321M.70.13.TK	83	70	13	8	2020/08	0,32	1	-
321M.80.13.TK	93	80	13	8	2020/08	0,33	1	-
321M.**.13.N.TK					Black finish			
321M.**.13.T.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

For cylinders longer than 48 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

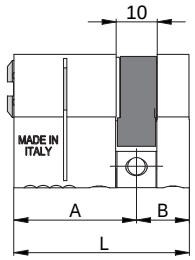
Turn the key 360°.

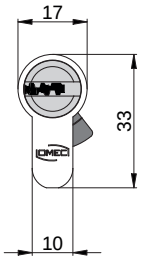
PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L	A	B			kg		
321M.30.13.5	43	30	13	8	2020/08	0,24	1	-
321M.35.13.5	48	35	13	8	2020/08	0,25	1	-
321M.40.13.5	53	40	13	8	2020/08	0,26	1	-
321M.45.13.5	58	45	13	8	2020/08	0,27	1	-
321M.50.13.5	63	50	13	8	2020/08	0,29	1	-
321M.55.13.5	68	55	13	8	2020/08	0,30	1	-
321M.60.13.5	73	60	13	8	2020/08	0,31	1	-
321M.65.13.5	78	65	13	8	2020/08	0,32	1	-
321M.70.13.5	83	70	13	8	2020/08	0,34	1	-
321M.80.13.5	93	80	13	8	2020/08	0,35	1	-
321M..13.N.5**					Black finish			
321M..13.T.5**					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

HALF CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 48 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

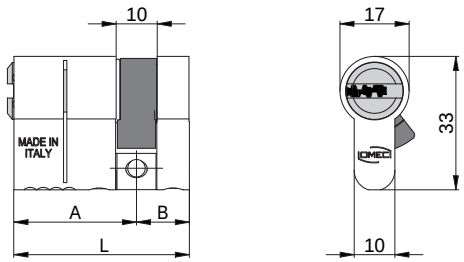
Turn the key 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
321M.30.13.5.TK	43	30	13	8	2020/08	0,26	1	-
321M.35.13.5.TK	48	35	13	8	2020/08	0,27	1	-
321M.40.13.5.TK	53	40	13	8	2020/08	0,28	1	-
321M.45.13.5.TK	58	45	13	8	2020/08	0,29	1	-
321M.50.13.5.TK	63	50	13	8	2020/08	0,31	1	-
321M.55.13.5.TK	68	55	13	8	2020/08	0,32	1	-
321M.60.13.5.TK	73	60	13	8	2020/08	0,33	1	-
321M.65.13.5.TK	78	65	13	8	2020/08	0,34	1	-
321M.70.13.5.TK	83	70	13	8	2020/08	0,36	1	-
321M.80.13.5.TK	93	80	13	8	2020/08	0,37	1	-
321M.**.13.N.5.TK					Black finish			
321M.**.13.T.5.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

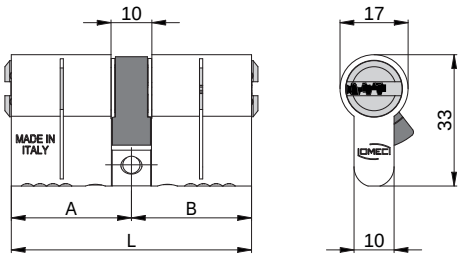
3



The temporary key can't open the cylinder anymore.

CLUTCHING DOUBLE CYLINDER





CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

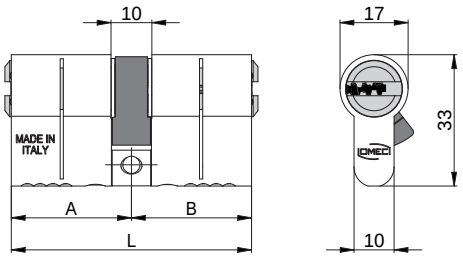
Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
322M.30.30	60	30	30	8	2020/08	0,23	1	-
322M.30.35	65	30	35	8	2020/08	0,24	1	-
322M.30.40	70	30	40	8	2020/08	0,25	1	-
322M.35.35	70	35	35	8	2020/08	0,25	1	-
322M.30.45	75	30	45	8	2020/08	0,27	1	-
322M.35.40	75	35	40	8	2020/08	0,27	1	-
322M.30.50	80	30	50	8	2020/08	0,28	1	-
322M.35.45	80	35	45	8	2020/08	0,28	1	-
322M.40.40	80	40	40	8	2020/08	0,28	1	-
322M.30.55	85	30	55	8	2020/08	0,28	1	-
322M.35.50	85	35	50	8	2020/08	0,28	1	-
322M.40.45	85	40	45	8	2020/08	0,28	1	-
322M.30.60	90	30	60	8	2020/08	0,31	1	-
322M.35.55	90	35	55	8	2020/08	0,31	1	-
322M.40.50	90	40	50	8	2020/08	0,31	1	-
322M.45.45	90	45	45	8	2020/08	0,31	1	-
322M.30.65	95	30	65	8	2020/08	0,32	1	-
322M.35.60	95	35	60	8	2020/08	0,32	1	-
322M.40.55	95	40	55	8	2020/08	0,32	1	-
322M.45.50	95	45	50	8	2020/08	0,32	1	-
322M.30.70	100	30	70	8	2020/08	0,33	1	-
322M.35.65	100	35	65	8	2020/08	0,33	1	-
322M.40.60	100	40	60	8	2020/08	0,33	1	-
322M.45.55	100	45	55	8	2020/08	0,33	1	-
322M.50.50	100	50	50	8	2020/08	0,33	1	-
322M.30.75	105	30	75	8	2020/08	0,34	1	-
322M.45.60	105	45	60	8	2020/08	0,34	1	-
322M.30.80	110	30	80	8	2020/08	0,36	1	-
322M.40.70	110	40	70	8	2020/08	0,36	1	-
322M.50.60	110	50	60	8	2020/08	0,36	1	-
322M.55.55	110	55	55	8	2020/08	0,36	1	-
322M.50.65	115	50	65	8	2020/08	0,37	1	-
322M.30.90	120	30	90	8	2020/08	0,38	1	-
322M.40.80	120	40	80	8	2020/08	0,38	1	-
322M.50.70	120	50	70	8	2020/08	0,38	1	-
322M.60.60	120	60	60	8	2020/08	0,38	1	-
322M.**.**.N					Black finish			
322M.**.**.T					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CLUTCHING DOUBLE CYLINDER WITH TEMPORARY KEY





COD.	L	A	B			kg		
322M.30.30.TK	60	30	30	8	2020/08	0,18	1	-
322M.30.35.TK	65	30	35	8	2020/08	0,19	1	-
322M.30.40.TK	70	30	40	8	2020/08	0,21	1	-
322M.35.35.TK	70	35	35	8	2020/08	0,21	1	-
322M.30.45.TK	75	30	45	8	2020/08	0,22	1	-
322M.35.40.TK	75	35	40	8	2020/08	0,22	1	-
322M.30.50.TK	80	30	50	8	2020/08	0,23	1	-
322M.35.45.TK	80	35	45	8	2020/08	0,23	1	-
322M.40.40.TK	80	40	40	8	2020/08	0,23	1	-
322M.30.55.TK	85	30	55	8	2020/08	0,24	1	-
322M.35.50.TK	85	35	50	8	2020/08	0,24	1	-
322M.40.45.TK	85	40	45	8	2020/08	0,24	1	-
322M.30.60.TK	90	30	60	8	2020/08	0,26	1	-
322M.35.55.TK	90	35	55	8	2020/08	0,26	1	-
322M.40.50.TK	90	40	50	8	2020/08	0,26	1	-
322M.45.45.TK	90	45	45	8	2020/08	0,26	1	-
322M.30.65.TK	95	30	65	8	2020/08	0,27	1	-
322M.35.60.TK	95	35	60	8	2020/08	0,27	1	-
322M.40.55.TK	95	40	55	8	2020/08	0,27	1	-
322M.45.50.TK	95	45	50	8	2020/08	0,27	1	-
322M.30.70.TK	100	30	70	8	2020/08	0,28	1	-
322M.35.65.TK	100	35	65	8	2020/08	0,28	1	-
322M.40.60.TK	100	40	60	8	2020/08	0,28	1	-
322M.45.55.TK	100	45	55	8	2020/08	0,28	1	-
322M.50.50.TK	100	50	50	8	2020/08	0,28	1	-
322M.30.75.TK	105	30	75	8	2020/08	0,30	1	-
322M.45.60.TK	105	45	60	8	2020/08	0,30	1	-
322M.30.80.TK	110	30	80	8	2020/08	0,31	1	-
322M.40.70.TK	110	40	70	8	2020/08	0,31	1	-
322M.50.60.TK	110	50	60	8	2020/08	0,31	1	-
322M.55.55.TK	110	55	55	8	2020/08	0,31	1	-
322M.50.65.TK	115	50	65	8	2020/08	0,32	1	-
322M.30.90.TK	120	30	90	8	2020/08	0,33	1	-
322M.40.80.TK	120	40	80	8	2020/08	0,33	1	-
322M.50.70.TK	120	50	70	8	2020/08	0,33	1	-
322M.60.60.TK	120	60	60	8	2020/08	0,33	1	-
322M.**.**.N.TK					Black finish			
322M.**.**.T.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

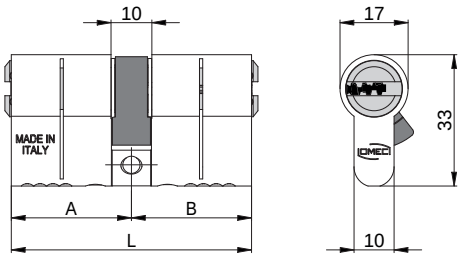
3



The temporary key can't open the cylinder anymore.

CLUTCHING DOUBLE CYLINDER





CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

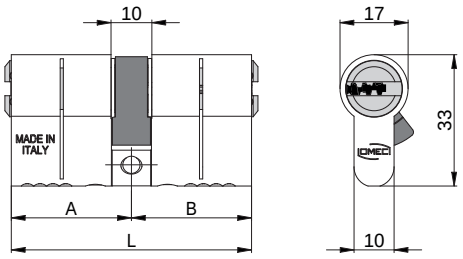
Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
322M.30.30.5	60	30	30	8	2020/08	0,27	1	-
322M.30.35.5	65	30	35	8	2020/08	0,28	1	-
322M.30.40.5	70	30	40	8	2020/08	0,29	1	-
322M.35.35.5	70	35	35	8	2020/08	0,29	1	-
322M.30.45.5	75	30	45	8	2020/08	0,31	1	-
322M.35.40.5	75	35	40	8	2020/08	0,31	1	-
322M.30.50.5	80	30	50	8	2020/08	0,32	1	-
322M.35.45.5	80	35	45	8	2020/08	0,32	1	-
322M.40.40.5	80	40	40	8	2020/08	0,32	1	-
322M.30.55.5	85	30	55	8	2020/08	0,33	1	-
322M.35.50.5	85	35	50	8	2020/08	0,33	1	-
322M.40.45.5	85	40	45	8	2020/08	0,33	1	-
322M.30.60.5	90	30	60	8	2020/08	0,35	1	-
322M.35.55.5	90	35	55	8	2020/08	0,35	1	-
322M.40.50.5	90	40	50	8	2020/08	0,35	1	-
322M.45.45.5	90	45	45	8	2020/08	0,35	1	-
322M.30.65.5	95	30	65	8	2020/08	0,36	1	-
322M.35.60.5	95	35	60	8	2020/08	0,36	1	-
322M.40.55.5	95	40	55	8	2020/08	0,36	1	-
322M.45.50.5	95	45	50	8	2020/08	0,36	1	-
322M.30.70.5	100	30	70	8	2020/08	0,37	1	-
322M.35.65.5	100	35	65	8	2020/08	0,37	1	-
322M.40.60.5	100	40	60	8	2020/08	0,37	1	-
322M.45.55.5	100	45	55	8	2020/08	0,37	1	-
322M.50.50.5	100	50	50	8	2020/08	0,37	1	-
322M.30.75.5	105	30	75	8	2020/08	0,38	1	-
322M.45.60.5	105	45	60	8	2020/08	0,38	1	-
322M.30.80.5	110	30	80	8	2020/08	0,40	1	-
322M.40.70.5	110	40	70	8	2020/08	0,40	1	-
322M.50.60.5	110	50	60	8	2020/08	0,40	1	-
322M.55.55.5	110	55	55	8	2020/08	0,40	1	-
322M.50.65.5	115	50	65	8	2020/08	0,41	1	-
322M.30.90.5	120	30	90	8	2020/08	0,42	1	-
322M.40.80.5	120	40	80	8	2020/08	0,42	1	-
322M.50.70.5	120	50	70	8	2020/08	0,42	1	-
322M.60.60.5	120	60	60	8	2020/08	0,42	1	-
322M.**.**.N.5					Black finish			
322M.**.**.T.5					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CLUTCHING DOUBLE CYLINDER WITH TEMPORARY KEY





CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key 360° - The keys are independent and can operate on the cylinder even if on the other side the key was inserted and turned.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
322M.30.30.5.TK	60	30	30	8	2020/08	0,29	1	-
322M.30.35.5.TK	65	30	35	8	2020/08	0,30	1	-
322M.30.40.5.TK	70	30	40	8	2020/08	0,31	1	-
322M.35.35.5.TK	70	35	35	8	2020/08	0,31	1	-
322M.30.45.5.TK	75	30	45	8	2020/08	0,33	1	-
322M.35.40.5.TK	75	35	40	8	2020/08	0,33	1	-
322M.30.50.5.TK	80	30	50	8	2020/08	0,34	1	-
322M.35.45.5.TK	80	35	45	8	2020/08	0,34	1	-
322M.40.40.5.TK	80	40	40	8	2020/08	0,34	1	-
322M.30.55.5.TK	85	30	55	8	2020/08	0,35	1	-
322M.35.50.5.TK	85	35	50	8	2020/08	0,35	1	-
322M.40.45.5.TK	85	40	45	8	2020/08	0,35	1	-
322M.30.60.5.TK	90	30	60	8	2020/08	0,37	1	-
322M.35.55.5.TK	90	35	55	8	2020/08	0,37	1	-
322M.40.50.5.TK	90	40	50	8	2020/08	0,37	1	-
322M.45.45.5.TK	90	45	45	8	2020/08	0,37	1	-
322M.30.65.5.TK	95	30	65	8	2020/08	0,38	1	-
322M.35.60.5.TK	95	35	60	8	2020/08	0,38	1	-
322M.40.55.5.TK	95	40	55	8	2020/08	0,38	1	-
322M.45.50.5.TK	95	45	50	8	2020/08	0,38	1	-
322M.30.70.5.TK	100	30	70	8	2020/08	0,39	1	-
322M.35.65.5.TK	100	35	65	8	2020/08	0,39	1	-
322M.40.60.5.TK	100	40	60	8	2020/08	0,39	1	-
322M.45.55.5.TK	100	45	55	8	2020/08	0,39	1	-
322M.50.50.5.TK	100	50	50	8	2020/08	0,39	1	-
322M.30.75.5.TK	105	30	75	8	2020/08	0,40	1	-
322M.45.60.5.TK	105	45	60	8	2020/08	0,40	1	-
322M.30.80.5.TK	110	30	80	8	2020/08	0,42	1	-
322M.40.70.5.TK	110	40	70	8	2020/08	0,42	1	-
322M.50.60.5.TK	110	50	60	8	2020/08	0,42	1	-
322M.55.55.5.TK	110	55	55	8	2020/08	0,42	1	-
322M.50.65.5.TK	115	50	65	8	2020/08	0,43	1	-
322M.30.90.5.TK	120	30	90	8	2020/08	0,44	1	-
322M.40.80.5.TK	120	40	80	8	2020/08	0,44	1	-
322M.50.70.5.TK	120	50	70	8	2020/08	0,44	1	-
322M.60.60.5.TK	120	60	60	8	2020/08	0,44	1	-
322M.**.**.N.5.TK					Black finish			
322M.**.**.T.5.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

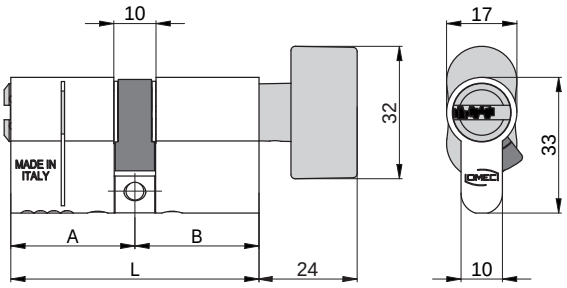
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH KNOB





COD.	L	A	B			kg		
323M.30.30B	60	30	30	8	2020/08	0,27	1	-
323M.30.35B	65	30	35	8	2020/08	0,29	1	-
323M.35.30B	65	35	30	8	2020/08	0,29	1	-
323M.30.40B	70	30	40	8	2020/08	0,30	1	-
323M.35.35B	70	35	35	8	2020/08	0,30	1	-
323M.40.30B	70	40	30	8	2020/08	0,30	1	-
323M.30.45B	75	30	45	8	2020/08	0,31	1	-
323M.35.40B	75	35	40	8	2020/08	0,31	1	-
323M.40.35B	75	40	35	8	2020/08	0,31	1	-
323M.45.30B	75	45	30	8	2020/08	0,31	1	-
323M.30.50B	80	30	50	8	2020/08	0,33	1	-
323M.35.45B	80	35	45	8	2020/08	0,33	1	-
323M.40.40B	80	40	40	8	2020/08	0,33	1	-
323M.45.35B	80	45	35	8	2020/08	0,33	1	-
323M.50.30B	80	50	30	8	2020/08	0,33	1	-
323M.35.50B	85	35	50	8	2020/08	0,34	1	-
323M.40.45B	85	40	45	8	2020/08	0,34	1	-
323M.45.40B	85	45	40	8	2020/08	0,34	1	-
323M.50.35B	85	50	35	8	2020/08	0,34	1	-
323M.30.60B	90	30	60	8	2020/08	0,35	1	-
323M.40.50B	90	40	50	8	2020/08	0,35	1	-
323M.45.45B	90	45	45	8	2020/08	0,35	1	-
323M.50.40B	90	50	40	8	2020/08	0,35	1	-
323M.60.30B	90	60	30	8	2020/08	0,35	1	-
323M.60.35B	95	60	35	8	2020/08	0,36	1	-
323M.30.70B	100	30	70	8	2020/08	0,38	1	-
323M.40.60B	100	40	60	8	2020/08	0,38	1	-
323M.50.50B	100	50	50	8	2020/08	0,38	1	-
323M.60.40B	100	60	40	8	2020/08	0,38	1	-
323M.70.30B	100	70	30	8	2020/08	0,38	1	-
323M.30.80B	110	30	80	8	2020/08	0,39	1	-
323M.40.70B	110	40	70	8	2020/08	0,39	1	-
323M.50.60B	110	50	60	8	2020/08	0,39	1	-
323M.60.50B	110	60	50	8	2020/08	0,39	1	-
323M.40.80B	120	40	80	8	2020/08	0,40	1	-
323M.60.60B	120	60	60	8	2020/08	0,40	1	-
323M.**.**B.N					Black finish			
323M.**.**B.T					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob -Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

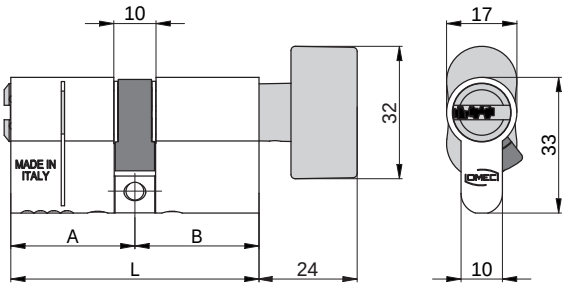
3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

DOUBLE CYLINDER WITH KNOB WITH TEMPORARY KEY





COD.	L	A	B			kg		
323M.30.30B.TK	60	30	30	8	2020/08	0,29	1	-
323M.30.35B.TK	65	30	35	8	2020/08	0,31	1	-
323M.35.30B.TK	65	35	30	8	2020/08	0,31	1	-
323M.30.40B.TK	70	30	40	8	2020/08	0,32	1	-
323M.35.35B.TK	70	35	35	8	2020/08	0,32	1	-
323M.40.30B.TK	70	40	30	8	2020/08	0,32	1	-
323M.30.45B.TK	75	30	45	8	2020/08	0,33	1	-
323M.35.40B.TK	75	35	40	8	2020/08	0,33	1	-
323M.40.35B.TK	75	40	35	8	2020/08	0,33	1	-
323M.45.30B.TK	75	45	30	8	2020/08	0,33	1	-
323M.30.50B.TK	80	30	50	8	2020/08	0,35	1	-
323M.35.45B.TK	80	35	45	8	2020/08	0,35	1	-
323M.40.40B.TK	80	40	40	8	2020/08	0,35	1	-
323M.45.35B.TK	80	45	35	8	2020/08	0,35	1	-
323M.50.30B.TK	80	50	30	8	2020/08	0,35	1	-
323M.35.50B.TK	85	35	50	8	2020/08	0,36	1	-
323M.40.45B.TK	85	40	45	8	2020/08	0,36	1	-
323M.45.40B.TK	85	45	40	8	2020/08	0,36	1	-
323M.50.35B.TK	85	50	35	8	2020/08	0,36	1	-
323M.30.60B.TK	90	30	60	8	2020/08	0,37	1	-
323M.40.50B.TK	90	40	50	8	2020/08	0,37	1	-
323M.45.45B.TK	90	45	45	8	2020/08	0,37	1	-
323M.50.40B.TK	90	50	40	8	2020/08	0,37	1	-
323M.60.30B.TK	90	60	30	8	2020/08	0,37	1	-
323M.60.35B.TK	95	60	35	8	2020/08	0,38	1	-
323M.30.70B.TK	100	30	70	8	2020/08	0,40	1	-
323M.40.60B.TK	100	40	60	8	2020/08	0,40	1	-
323M.50.50B.TK	100	50	50	8	2020/08	0,40	1	-
323M.60.40B.TK	100	60	40	8	2020/08	0,40	1	-
323M.70.30B.TK	100	70	30	8	2020/08	0,40	1	-
323M.30.80B.TK	110	30	80	8	2020/08	0,41	1	-
323M.40.70B.TK	110	40	70	8	2020/08	0,41	1	-
323M.50.60B.TK	110	50	60	8	2020/08	0,41	1	-
323M.60.50B.TK	110	60	50	8	2020/08	0,41	1	-
323M.40.80B.TK	120	40	80	8	2020/08	0,42	1	-
323M.60.60B.TK	120	60	60	8	2020/08	0,42	1	-
323M.**.**B.N.TK					Black finish			
323M.**.**B.T.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

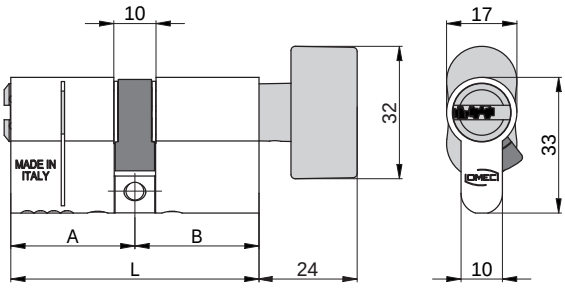
3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH KNOB





CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob -Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

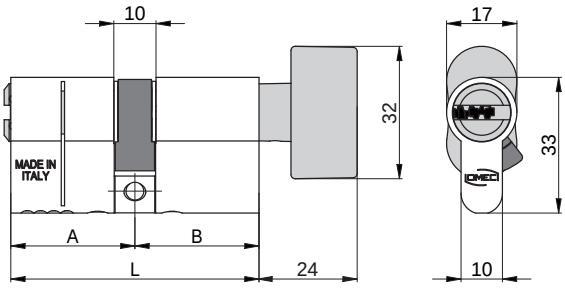
Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
323M.30.30B.5	60	30	30	8	2020/08	0,31	1	-
323M.30.35B.5	65	30	35	8	2020/08	0,33	1	-
323M.35.30B.5	65	35	30	8	2020/08	0,33	1	-
323M.30.40B.5	70	30	40	8	2020/08	0,34	1	-
323M.35.35B.5	70	35	35	8	2020/08	0,34	1	-
323M.40.30B.5	70	40	30	8	2020/08	0,34	1	-
323M.30.45B.5	75	30	45	8	2020/08	0,35	1	-
323M.35.40B.5	75	35	40	8	2020/08	0,35	1	-
323M.40.35B.5	75	40	35	8	2020/08	0,35	1	-
323M.45.30B.5	75	45	30	8	2020/08	0,35	1	-
323M.30.50B.5	80	30	50	8	2020/08	0,37	1	-
323M.35.45B.5	80	35	45	8	2020/08	0,37	1	-
323M.40.40B.5	80	40	40	8	2020/08	0,37	1	-
323M.45.35B.5	80	45	35	8	2020/08	0,37	1	-
323M.50.30B.5	80	50	30	8	2020/08	0,37	1	-
323M.35.50B.5	85	35	50	8	2020/08	0,38	1	-
323M.40.45B.5	85	40	45	8	2020/08	0,38	1	-
323M.45.40B.5	85	45	40	8	2020/08	0,38	1	-
323M.50.35B.5	85	50	35	8	2020/08	0,38	1	-
323M.30.60B.5	90	30	60	8	2020/08	0,39	1	-
323M.40.50B.5	90	40	50	8	2020/08	0,39	1	-
323M.45.45B.5	90	45	45	8	2020/08	0,39	1	-
323M.50.40B.5	90	50	40	8	2020/08	0,39	1	-
323M.60.30B.5	90	60	30	8	2020/08	0,39	1	-
323M.60.35B.5	95	60	35	8	2020/08	0,40	1	-
323M.30.70B.5	100	30	70	8	2020/08	0,42	1	-
323M.40.60B.5	100	40	60	8	2020/08	0,42	1	-
323M.50.50B.5	100	50	50	8	2020/08	0,42	1	-
323M.60.40B.5	100	60	40	8	2020/08	0,42	1	-
323M.70.30B.5	100	70	30	8	2020/08	0,42	1	-
323M.30.80B.5	110	30	80	8	2020/08	0,43	1	-
323M.40.70B.5	110	40	70	8	2020/08	0,43	1	-
323M.50.60B.5	110	50	60	8	2020/08	0,43	1	-
323M.60.50B.5	110	60	50	8	2020/08	0,43	1	-
323M.40.80B.5	120	40	80	8	2020/08	0,44	1	-
323M.60.60B.5	120	60	60	8	2020/08	0,44	1	-
323M.**.**B.N.5					Black finish			
323M.**.**B.T.5					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

DOUBLE CYLINDER WITH KNOB WITH TEMPORARY KEY





COD.	L	A	B			kg		
323M.30.30B.5.TK	60	30	30	8	2020/08	0,33	1	-
323M.30.35B.5.TK	65	30	35	8	2020/08	0,35	1	-
323M.35.30B.5.TK	65	35	30	8	2020/08	0,35	1	-
323M.30.40B.5.TK	70	30	40	8	2020/08	0,36	1	-
323M.35.35B.5.TK	70	35	35	8	2020/08	0,36	1	-
323M.40.30B.5.TK	70	40	30	8	2020/08	0,36	1	-
323M.30.45B.5.TK	75	30	45	8	2020/08	0,37	1	-
323M.35.40B.5.TK	75	35	40	8	2020/08	0,37	1	-
323M.40.35B.5.TK	75	40	35	8	2020/08	0,37	1	-
323M.45.30B.5.TK	75	45	30	8	2020/08	0,37	1	-
323M.30.50B.5.TK	80	30	50	8	2020/08	0,39	1	-
323M.35.45B.5.TK	80	35	45	8	2020/08	0,39	1	-
323M.40.40B.5.TK	80	40	40	8	2020/08	0,39	1	-
323M.45.35B.5.TK	80	45	35	8	2020/08	0,39	1	-
323M.50.30B.5.TK	80	50	30	8	2020/08	0,39	1	-
323M.35.50B.5.TK	85	35	50	8	2020/08	0,40	1	-
323M.40.45B.5.TK	85	40	45	8	2020/08	0,40	1	-
323M.45.40B.5.TK	85	45	40	8	2020/08	0,40	1	-
323M.50.35B.5.TK	85	50	35	8	2020/08	0,40	1	-
323M.30.60B.5.TK	90	30	60	8	2020/08	0,41	1	-
323M.40.50B.5.TK	90	40	50	8	2020/08	0,41	1	-
323M.45.45B.5.TK	90	45	45	8	2020/08	0,41	1	-
323M.50.40B.5.TK	90	50	40	8	2020/08	0,41	1	-
323M.60.30B.5.TK	90	60	30	8	2020/08	0,41	1	-
323M.60.35B.5.TK	95	60	35	8	2020/08	0,42	1	-
323M.30.70B.5.TK	100	30	70	8	2020/08	0,44	1	-
323M.40.60B.5.TK	100	40	60	8	2020/08	0,44	1	-
323M.50.50B.5.TK	100	50	50	8	2020/08	0,44	1	-
323M.60.40B.5.TK	100	60	40	8	2020/08	0,44	1	-
323M.70.30B.5.TK	100	70	30	8	2020/08	0,44	1	-
323M.30.80B.5.TK	110	30	80	8	2020/08	0,45	1	-
323M.40.70B.5.TK	110	40	70	8	2020/08	0,45	1	-
323M.50.60B.5.TK	110	50	60	8	2020/08	0,45	1	-
323M.60.50B.5.TK	110	60	50	8	2020/08	0,45	1	-
323M.40.80B.5.TK	120	40	80	8	2020/08	0,46	1	-
323M.60.60B.5.TK	120	60	60	8	2020/08	0,46	1	-
323M.**.**B.N.5.TK					Black finish			
323M.**.**B.T.5.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

Turn the key or knob 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

HALF CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Self-lubricating steel off center 30° DIN cam - Satin chrome-plated special alloy knob.

For cylinders longer than 48 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

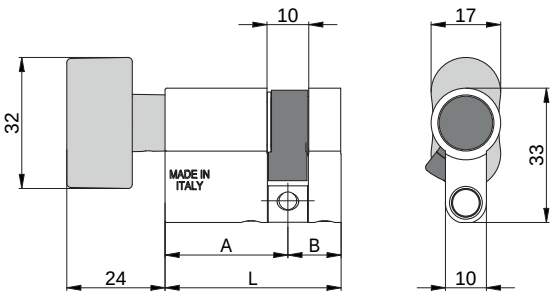
Turn the knob 360°.

PROVIDED WITH:

Fixing screw.

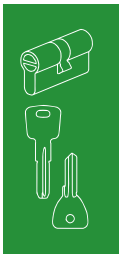
ON REQUEST:

/



COD.	L	A	B	Kg		
324M.30B.13	43	30	13	0,20	1	-
324M.35B.13	48	35	13	0,21	1	-
324M.40B.13	53	40	13	0,22	1	-
324M.45B.13	58	45	13	0,23	1	-
324M.50B.13	63	50	13	0,25	1	-
324M.55B.13	68	55	13	0,26	1	-
324M.60B.13	73	60	13	0,27	1	-
324M.65B.13	78	65	13	0,28	1	-
324M.70B.13	83	70	13	0,3	1	-
324M.80B.13	93	80	13	0,31	1	-
324M.B.13.N**			Black finish			
324M.B.13.T**			Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE



DOUBLE CYLINDER WITH SHANK



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

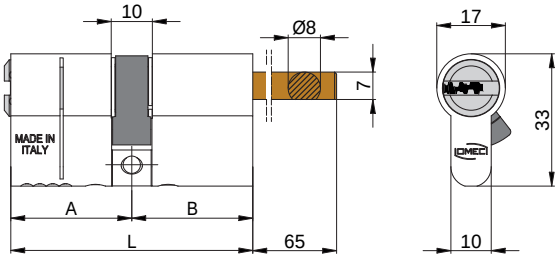
Turn the key or knob 360°.

PROVIDED WITH:

3 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
326M.30.30G	60	30	30	8	2020/08	0,25	1	-
326M.35.30G	65	35	30	8	2020/08	0,27	1	-
326M.40.30G	70	40	30	8	2020/08	0,28	1	-
326M.45.30G	75	45	30	8	2020/08	0,29	1	-
326M.50.30G	80	50	30	8	2020/08	0,35	1	-
326M.55.30G	85	55	30	8	2020/08	0,37	1	-
326M.60.30G	90	60	30	8	2020/08	0,38	1	-
326M.70.30G	100	70	30	8	2020/08	0,41	1	-
326M.**.30G.N					Black finish			
326M.**.30G.T					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

DOUBLE CYLINDER WITH SHANK WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

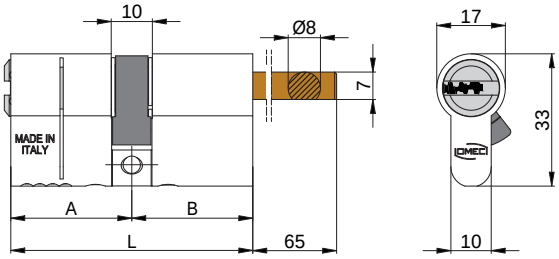
Turn the key or knob 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
326M.30.30G.TK	60	30	30	8	2020/08	0,27	1	-
326M.35.30G.TK	65	35	30	8	2020/08	0,29	1	-
326M.40.30G.TK	70	40	30	8	2020/08	0,30	1	-
326M.45.30G.TK	75	45	30	8	2020/08	0,31	1	-
326M.50.30G.TK	80	50	30	8	2020/08	0,37	1	-
326M.55.30G.TK	85	55	30	8	2020/08	0,39	1	-
326M.60.30G.TK	90	60	30	8	2020/08	0,40	1	-
326M.70.30G.TK	100	70	30	8	2020/08	0,43	1	-
326M.**.30G.N.TK					Black finish			
326M.**.30G.T.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

DOUBLE CYLINDER WITH SHANK



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

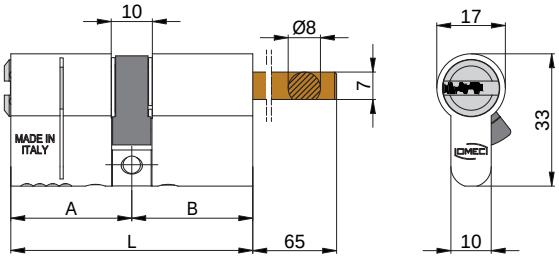
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
326M.30.30G.5	60	30	30	8	2020/08	0,29	1	-
326M.35.30G.5	65	35	30	8	2020/08	0,31	1	-
326M.40.30G.5	70	40	30	8	2020/08	0,32	1	-
326M.45.30G.5	75	45	30	8	2020/08	0,33	1	-
326M.50.30G.5	80	50	30	8	2020/08	0,39	1	-
326M.55.30G.5	85	55	30	8	2020/08	0,41	1	-
326M.60.30G.5	90	60	30	8	2020/08	0,42	1	-
326M.70.30G.5	100	70	30	8	2020/08	0,45	1	-
326M.**.30G.N.5					Black finish			
326M.**.30G.T.5					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

DOUBLE CYLINDER WITH SHANK WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Stainless steel tear resistant connection bar - Tear resistant steel fixing screws - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Self-lubricating steel off center 30° DIN cam - Brass shank - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

For cylinders longer than 65 mm: Brass spacers and pins for plug - Sintered steel spacers for cylinder body.

WORKING:

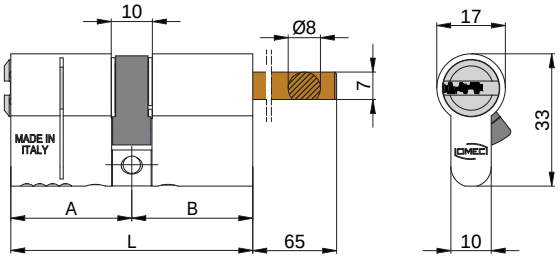
Turn the key or knob 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card, fixing screw.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	L	A	B			kg		
326M.30.30G.5.TK	60	30	30	8	2020/08	0,31	1	-
326M.35.30G.5.TK	65	35	30	8	2020/08	0,33	1	-
326M.40.30G.5.TK	70	40	30	8	2020/08	0,34	1	-
326M.45.30G.5.TK	75	45	30	8	2020/08	0,35	1	-
326M.50.30G.5.TK	80	50	30	8	2020/08	0,41	1	-
326M.55.30G.5.TK	85	55	30	8	2020/08	0,43	1	-
326M.60.30G.5.TK	90	60	30	8	2020/08	0,44	1	-
326M.70.30G.5.TK	100	70	30	8	2020/08	0,47	1	-
326M.**.30G.N.5.TK					Black finish			
326M.**.30G.T.5.TK					Brass finish			

OTHER SIZES AVAILABLE ON REQUEST UP TO 150 mm ON EACH SIDE

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

PAIR OF MODULES FOR CYLINDERS

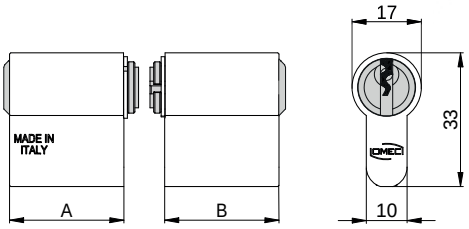


CONSTRUCTIVE FEATURES:
High resistance aluminium bodies - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Nickel-plated keys.

WORKING:
Turn the key 360° .

PROVIDED WITH:
3 keys.

ON REQUEST:
Special keying systems KA-MK-GMK-CL



COD.	A	B					
120M.35	30	30	5	105/05	0,13	1	10
120M.35.N				Black finish			
120M.35.T				Brass finish			

PAIR OF MODULES FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Nickel-plated keys.

WORKING:

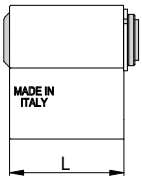
Turn the key 360° .

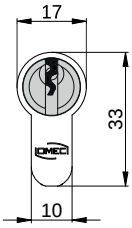
PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL





COD.	L			kg		
121M.35	30	5	105/05	0,08	1	10
121M.35.N			Black finish			
121M.35.T			Brass finish			

PAIR OF MODULES FOR CYLINDERS



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with controlled snap cut - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

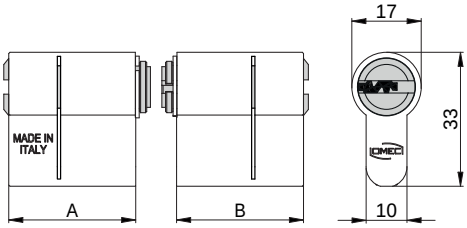
Turn the key 360° .

PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL



COD.	A	B					
220M.40	35	35	6	2020/06	0,16	1	10
220M.40.N				Black finish			
220M.40.T				Brass finish			

PAIR OF MODULES FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with controlled snap cut - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

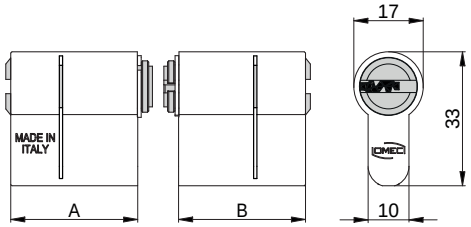
Turn the key 360° .

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	A	B			kg		
220M.40.TK	35	35	6	2020/06	0,18	1	10
220M.40.N.TK				Black finish			
220M.40.T.TK				Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

PAIR OF MODULES FOR CYLINDERS



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with controlled snap cut - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

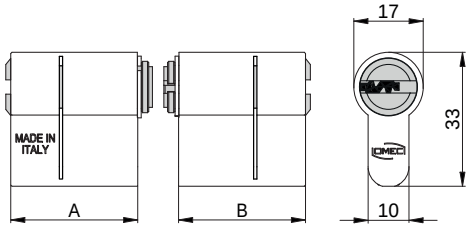
Turn the key 360° .

PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL



COD.	A	B			kg		
220M.40.5	35	35	6	2020/06	0,20	1	10
220M.40.N.5				Black finish			
220M.40.T.5				Brass finish			

PAIR OF MODULES FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with controlled snap cut - Easy entrance key nickel-plated brass plugs - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

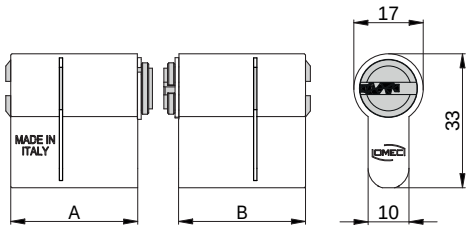
Turn the key 360° .

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	A	B			kg		
220M.40.5.TK	35	35	6	2020/06	0,22	1	10
220M.40.N.5.TK				Black finish			
220M.40.T.5.TK				Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

MODULE FOR CYLINDERS



CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

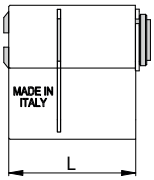
Turn the key 360° .

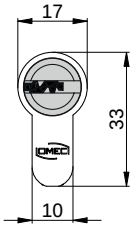
PROVIDED WITH:

3 keys.

ON REQUEST:

Special keying systems KA-MK-GMK-CL





COD.	L					
221M.40	35	6	2020/06	0,09	1	10
221M.40.N	Black finish					
221M.40.T	Brass finish					

MODULE FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

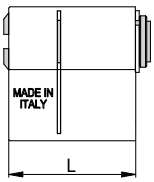
Turn the key 360°.

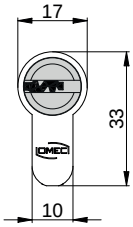
PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L			kg		
221M.40.TK	35	6	2020/06	0,11	1	10
221M.40.N.TK	Black finish					
221M.40.T.TK	Brass finish					

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

MODULE FOR CYLINDERS

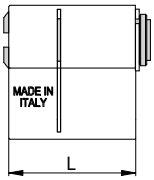


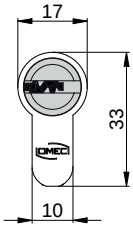
CONSTRUCTIVE FEATURES:
High resistance aluminium body with controlled snap cut - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:
Turn the key 360° .

PROVIDED WITH:
5 keys, registration card.

ON REQUEST:
Special keying systems KA-MK-GMK-CL





COD.	L					
221M.40.5	35	6	2020/06	0,13	1	10
221M.40.N.5	Black finish					
221M.40.T.5	Brass finish					

MODULE FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

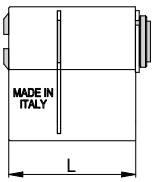
Turn the key 360° .

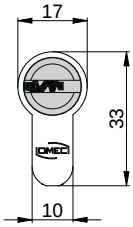
PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L					
221M.40.5.TK	35	6	2020/06	0,15	1	10
221M.40.N.5.TK	Black finish					
221M.40.T.5.TK	Brass finish					

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

PAIR OF MODULES FOR CYLINDERS



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

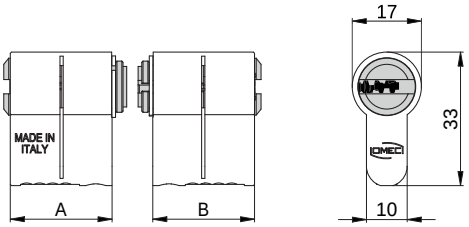
Turn the key 360° .

PROVIDED WITH:

3 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL



COD.	A	B					
320M.30	25	25	8	2020/08	0,14	1	10
320M.30.N				Black finish			
320M.30.T				Brass finish			

PAIR OF MODULES FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

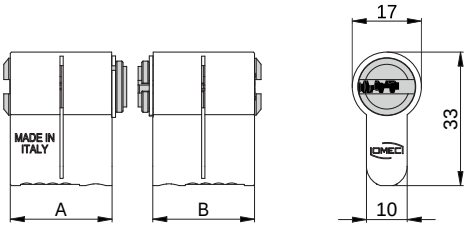
Turn the key 360°.

PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	A	B			kg		
320M.30.TK	25	25	8	2020/08	0,16	1	10
320M.30.N.TK				Black finish			
320M.30.T.TK				Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

PAIR OF MODULES FOR CYLINDERS



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

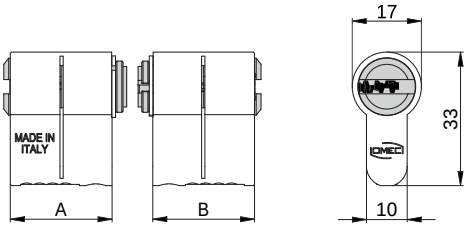
Turn the key 360° .

PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL



COD.	A	B					
320M.30.5	25	25	8	2020/08	0,18	1	10
320M.30.N.5				Black finish			
320M.30.T.5				Brass finish			

PAIR OF MODULES FOR CYLINDERS WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium bodies with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plugs with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

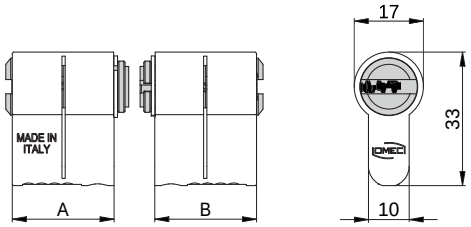
Turn the key 360°.

PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.



COD.	A	B			kg		
320M.30.5.TK	25	25	8	2020/08	0,20	1	10
320M.30.N.5.TK				Black finish			
320M.30.T.5.TK				Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

MODULE FOR CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

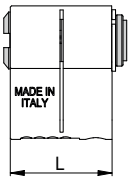
Turn the key 360°.

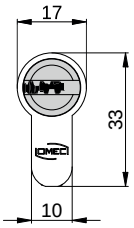
PROVIDED WITH:

3 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L			kg		
321M.30	25	8	2020/08	0,10	1	10
321M.30.N			Black finish			
321M.30.T			Brass finish			

MODULE FOR CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

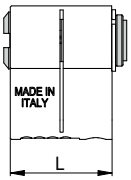
Turn the key 360°.

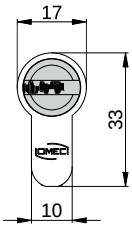
PROVIDED WITH:

3 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L					
321M.30.TK	25	8	2020/08	0,12	1	10
321M.30.N.TK			Black finish			
321M.30.T.TK			Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

3



The temporary key can't open the cylinder anymore.

MODULE FOR CYLINDER



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number.

WORKING:

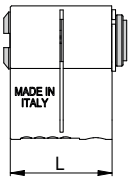
Turn the key 360°.

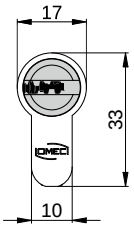
PROVIDED WITH:

5 keys, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L					
321M.30.5	25	8	2020/08	0,14	1	10
321M.30.N.5			Black finish			
321M.30.T.5			Brass finish			

MODULE FOR CYLINDER WITH TEMPORARY KEY



CONSTRUCTIVE FEATURES:

High resistance aluminium body with anti-drill pins and controlled snap cut - Easy entrance key nickel-plated brass plug with anti-drill pins - Stainless steel pins and drivers - Stainless steel springs - Silver nickel reversible flat keys with code number - Brass temporary key with code number.

WORKING:

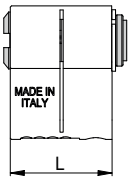
Turn the key 360°.

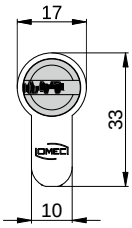
PROVIDED WITH:

5 keys, 1 temporary key, registration card.

ON REQUEST:

Special keying systems KA-MK-GMK-CL.





COD.	L					
321M.30.5.TK	25	8	2020/08	0,16	1	10
321M.30.N.5.TK			Black finish			
321M.30.T.5.TK			Brass finish			

1



The cylinder normally works with the temporary key (TK).

2



The temporary key is disarmed after that the owner key is inserted and turned.

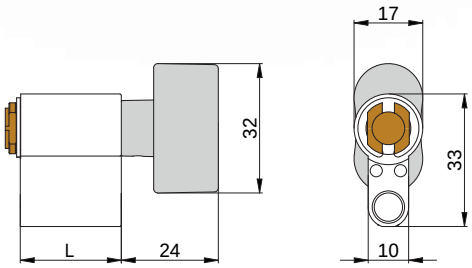
3



The temporary key can't open the cylinder anymore.

MODULE FOR CYLINDER WITH KNOB





CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Satin chrome-plated special alloy knob.

WORKING:

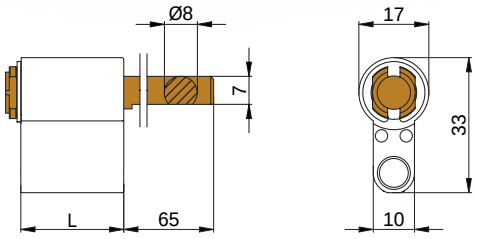
Turn the knob 360°.

For cylinders series 323M - 324M

COD.	L	kg		
323M.30	25	0,08	1	10
323M.30.N		Black finish		
323M.30.T		Brass finish		

MODULE FOR CYLINDER WITH SHANK





CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Brass shank.

WORKING:

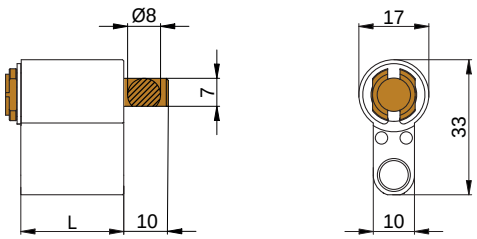
Turn the knob 360°.

For cylinders series 326M

COD.	L	kg		
326M.30	25	0,06	1	10
326M.30.N		Black finish		
326M.30.T		Brass finish		

MODULE FOR CYLINDER WITH SHORT SHANK





CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Brass shank.

WORKING:

Turn the knob 360°.

For cylinders series 327M

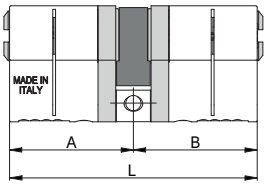
COD.	L	kg		
327M.30	25	0,04	1	10
327M.30.N		Black finish		
327M.30.T		Brass finish		

TEAR RESISTANT CONNECTION BAR



CONSTRUCTIVE FEATURES:

Stainless steel tear resistant bar.



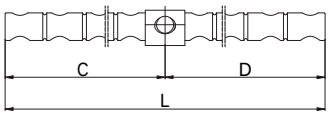
		series 120 modular			series 220 modular			series 320 modular					
COD.	EX COD.	L cylinder	A	B	L cylinder	A	B	L cylinder	A	B	kg		
PTC104	PTC.30.30	70	35	35	80	40	40	60	30	30	0,008	10	-
PTC111	PTC.30.35	75	35	40	85	40	45	65	30	35	0,009	10	-
PTC114	PTC.30.40	80	35	45	90	40	50	70	30	40	0,010	10	-
PTC106	PTC.35.35	80	40	40	90	45	45	70	35	35	0,010	10	-
PTC115	PTC.30.45	85	35	50	95	40	55	75	30	45	0,012	10	-
PTC116	PTC.35.40	85	40	45	95	45	50	75	35	40	0,012	10	-
PTC118	PTC.30.50	90	35	55	100	40	60	80	30	50	0,013	10	-
PTC117	PTC.35.45	90	40	50	100	45	55	80	35	45	0,013	10	-
PTC108	PTC.40.40	90	45	45	100	50	50	80	40	40	0,013	10	-
PTC123	PTC.30.55	95	35	60	105	40	65	85	30	55	0,015	10	-
PTC128	PTC.35.50	95	40	55	105	45	60	85	35	50	0,015	10	-
PTC119	PTC.40.45	95	45	50	105	50	55	85	40	45	0,015	10	-
PTC124	PTC.30.60	100	35	65	110	40	70	90	30	60	0,016	10	-
PTC129	PTC.35.55	100	40	60	110	45	65	90	35	55	0,016	10	-
PTC120	PTC.40.50	100	45	55	110	50	60	90	40	50	0,016	10	-
PTC121	PTC.45.45	100	50	50	110	55	55	90	45	45	0,016	10	-
PTC125	PTC.30.65	105	35	70	115	40	75	95	30	65	0,018	10	-
PTC130	PTC.35.60	105	40	65	115	45	70	95	35	60	0,018	10	-
PTC132	PTC.40.55	105	45	60	115	50	65	95	40	55	0,018	10	-
PTC136	PTC.45.50	105	50	55	115	55	60	95	45	50	0,018	10	-
PTC126	PTC.30.70	110	35	75	120	40	80	100	30	70	0,019	10	-
PTC131	PTC.35.65	110	40	70	120	45	75	100	35	65	0,019	10	-
PTC133	PTC.40.60	110	45	65	120	50	70	100	40	60	0,019	10	-
PTC137	PTC.45.55	110	50	60	120	55	65	100	45	55	0,019	10	-
PTC122	PTC.50.50	110	55	55	120	60	60	100	50	50	0,019	10	-
PTC142	PTC.30.75	115	35	80	125	40	85	105	30	75	0,021	10	-
PTC143	PTC.45.60	115	50	65	125	55	70	105	45	60	0,021	10	-
PTC127	PTC.30.80	120	35	85	130	40	90	110	30	80	0,022	10	-
PTC134	PTC.40.70	120	45	75	130	50	80	110	40	70	0,022	10	-
PTC138	PTC.50.60	120	55	65	130	60	70	110	50	60	0,022	10	-
PTC145	PTC.55.55	120	60	60	130	65	65	110	55	55	0,022	10	-
PTC144	PTC.50.65	125	55	70	135	60	75	115	50	65	0,023	10	-
PTC141	PTC.30.90	130	35	95	140	40	100	120	30	90	0,025	10	-
PTC135	PTC.40.80	130	45	85	140	50	90	120	40	80	0,025	10	-
PTC140	PTC.50.70	130	55	75	140	60	80	120	50	70	0,025	10	-
PTC139	PTC.60.60	130	65	65	140	70	70	120	60	60	0,025	10	-

TEAR RESISTANT UNIVERSAL CONNECTION BAR

CONSTRUCTIVE FEATURES:

Stainless steel tear resistant bar.





FOR CYLINDERS SERIES 120 modular

COD.	FOR CYLINDERS SIZE A	FOR CYLINDERS SIZE B	L	C	D	kg		
PTC196	35-45-55-65-75-85-95-105-115-125-135-145-155	35-45-55-65-75-85-95-105-115-125-135-145-155	265	128	128	0,065	10	-
PTC197	40-50-60-70-80-90-100-110-120-130-140-150	40-50-60-70-80-90-100-110-120-130-140-150	255	123	123	0,062	10	-
PTC198	35-45-55-65-75-85-95-105-115-125-135-145-155	40-50-60-70-80-90-100-110-120-130-140-150	260	128	123	0,065	10	-

FOR CYLINDERS SERIES 220 modular

COD.	FOR CYLINDERS SIZE A	FOR CYLINDERS SIZE B	L	C	D	kg		
PTC196	40-50-60-70-80-90-100-110-120-130-140-150-160	40-50-60-70-80-90-100-110-120-130-140-150-160	265	128	128	0,065	10	-
PTC197	45-55-65-75-85-95-105-115-125-135-145-155	45-55-65-75-85-95-105-115-125-135-145-155	255	123	123	0,062	10	-
PTC198	40-50-60-70-80-90-100-110-120-130-140-150-160	45-55-65-75-85-95-105-115-125-135-145-155	260	128	123	0,065	10	-

FOR CYLINDERS SERIES 320 modular

COD.	FOR CYLINDERS SIZE A	FOR CYLINDERS SIZE B	L	C	D	kg		
PTC196	30-40-50-60-70-80-90-100-110-120-130-140-150	30-40-50-60-70-80-90-100-110-120-130-140-150	265	128	128	0,065	10	-
PTC197	35-45-55-65-75-85-95-105-115-125-135-145	35-45-55-65-75-85-95-105-115-125-135-145	255	123	123	0,062	10	-
PTC198	30-40-50-60-70-80-90-100-110-120-130-140-150	35-45-55-65-75-85-95-105-115-125-135-145	260	128	123	0,065	10	-

FIXING SCREW

CONSTRUCTIVE FEATURES:

Zinc-plated steel tear resistant fixing screw.

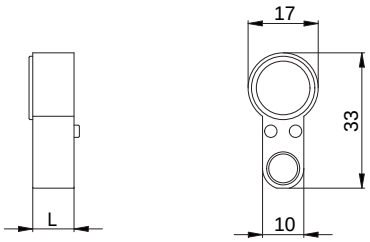


COD.	kg		
VTS083	0,002	250	-

SPACER FOR CYLINDER



CONSTRUCTIVE FEATURES:
Sintered steel spacer.



COD.	L	kg		
NGM087	5	0,006	10	-
NGM088	10	0,013	10	-
NGM089	15	0,019	10	-
NGM090	20	0,026	10	-
NGM107	30	0,038	10	-
NGM108	40	0,052	10	-
NGM109	50	0,065	10	-

ADAPTER FOR HALF CYLINDER



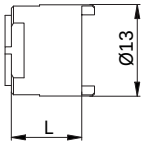
CONSTRUCTIVE FEATURES:
Zinc-plated special alloy adapter.

For cylinders series 121M - 221M - 321M - 324M

COD.	kg		
CLH994	0,010	10	-

PLUG SPACER





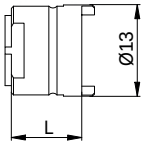
CONSTRUCTIVE FEATURES:

Brass spacer.

COD.	L	kg		
PTC003	5	0,003	10	-
PTC004	10	0,006	10	-
PTC005	15	0,010	10	-
PTC006	20	0,013	10	-
PTC012	30	0,019	10	-
PTC013	40	0,026	10	-
PTC014	50	0,036	10	-

PLUG SPACER - ELECTRONIC CYLINDER





CONSTRUCTIVE FEATURES:

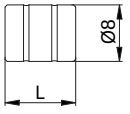
Brass spacer.

For cylinders series 328M

COD.	L	kg		
PTC008	10	0,006	10	-
PTC009	15	0,010	10	-
PTC010	20	0,013	10	-

PIN SPACER





CONSTRUCTIVE FEATURES:

Brass pin.

COD.	L	kg		
PRC098	5	0,002	10	-
PRC099	10	0,004	10	-
PRC100	15	0,006	10	-
PRC101	20	0,008	10	-
PRC105	30	0,012	10	-
PRC106	40	0,016	10	-
PRC107	50	0,020	10	-

JOINT FOR DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

Self-lubricating steel joint, brass connection pin.

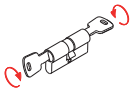
For cylinders series 220M

COD.	kg		
SND001	0,004	10	-

For cylinders series 120M - 320M

COD.	kg		
SND020	0,006	10	-

JOINT FOR CLUTCHING DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:

Self-lubricating steel joint, brass connection pin, stainless steel springs.



For cylinders series 222M

COD.	kg		
SND018	0,005	10	-

For cylinders series 322M

COD.	kg		
SND021	0,004	10	-

JOINT FOR DOUBLE CYLINDER WITH KNOB

CONSTRUCTIVE FEATURES:

Self-lubricating steel joint, brass connection pin, stainless steel springs.



For cylinders series 323M - 326M - 327M

COD.	kg		
SND022	0,005	10	-

CAM FOR DOUBLE CYLINDER



CONSTRUCTIVE FEATURES:
Self-lubricating steel off center 30° DIN cam.

For cylinders series 120M - 220M - 320M

COD.	kg		
NSC010	0,007	10	-

CAM FOR HALF CYLINDER

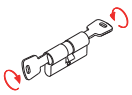


CONSTRUCTIVE FEATURES:
Self-lubricating steel off center 30° DIN cam.

For cylinders series 121M - 221M - 321M - 324M

COD.	kg		
NSC014	0,011	10	-

CAM FOR CLUTCHING DOUBLE CYLINDER





CONSTRUCTIVE FEATURES:
Self-lubricating steel off center 30° DIN cam.

For cylinders series 222M - 322M

COD.	kg		
NSC009	0,007	10	-

CAM FOR DOUBLE CYLINDER WITH KNOB



CONSTRUCTIVE FEATURES:
Self-lubricating steel off center 30° DIN cam.

For cylinders series 323M - 326M - 327M

COD.	kg		
NSC012	0,007	10	-

CASE WITH COMPONENTS FOR ASSEMBLING MODULAR CYLINDER

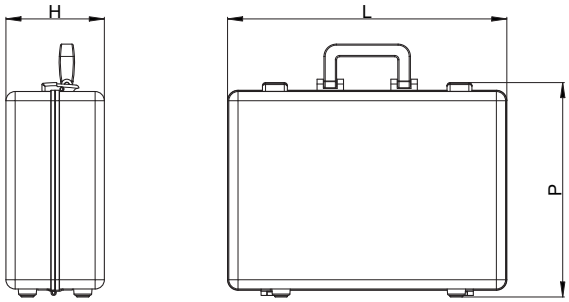


CONSTRUCTIVE FEATURES:

Abs case.

PROVIDED WITH:

See components list below.



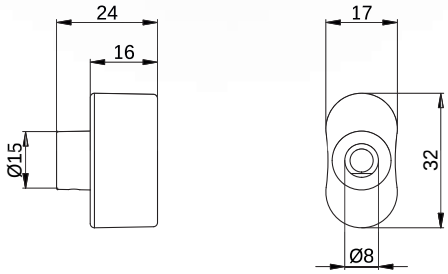
COD.	L	H	P	kg	
VLG001	450	160	350	8,00	1
VLG002	Contains modules for black finish cylinders				

COD.	DESCRIPTION	
320M.30.5	Pair of modules for cylinder	5
321M.30.5	Module for cylinder	5
323M.30	Module for cylinder with knob	1
326M.30	Module for cylinder with shank	1
CLH994	Adapter for half cylinder	10
NGM087	Spacer for cylinder (5 mm)	10
NGM088	Spacer for cylinder (10 mm)	10
NGM089	Spacer for cylinder (15 mm)	10
NGM090	Spacer for cylinder (20 mm)	10
NSC009	Cam for double clutching cylinder	5
NSC010	Cam for double cylinder	5
NSC012	Cam for double cylinder with knob	5
NSC014	Cam for half cylinder	5
PRC098	Pin spacer (5 mm)	10
PRC099	Pin spacer (10 mm)	10
PRC100	Pin spacer (15 mm)	10
PRC101	Pin spacer (20 mm)	10
PTC003	Plug spacer (5 mm)	10
PTC004	Plug spacer (10 mm)	10
PTC005	Plug spacer (15 mm)	10
PTC006	Plug spacer (20 mm)	10
PTC180*	Universal connection bar (L cylinder max 130 mm)	5
PTC181*	Universal connection bar (L cylinder max 135 mm)	5
PTC182*	Universal connection bar (L cylinder max 150 mm)	5
SND020	Joint for double cylinder	10
SND021	Joint for double clutching cylinder	10
SND022	Joint for double cylinder with knob	10
VTC004	Cylinder screw (47 mm)	10
VTC007	Cylinder screw (77 mm)	10
VTC011	Cylinder screw (117 mm)	10
VTS083	Fixing screw	250
CACCIAVITE TX8	Torx TX8 screwdriver	1

*End of line. Replaced by PTC196 - PTC197 - PTC198

BRASS KNOB





CONSTRUCTIVE FEATURES:

Brass polished special alloy knob.

PROVIDED WITH:

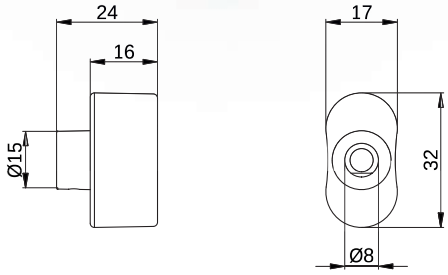
Fixing screw, allen wrench.

For cylinders series 226 - 227 - 326M - 327M

COD.	kg		
02123	0,050	10	-

CHROME-PLATED KNOB





CONSTRUCTIVE FEATURES:

Satin chrome-plated special alloy knob.

PROVIDED WITH:

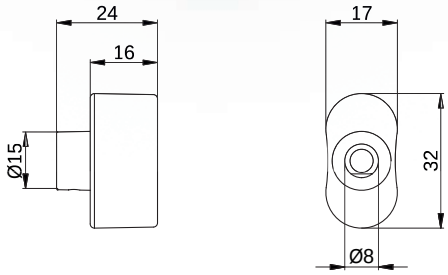
Fixing screw, allen wrench.

For cylinders series 226 - 227 - 326M - 327M

COD.	kg		
02123 H	0,050	10	-

BLACK KNOB





CONSTRUCTIVE FEATURES:

Black painted special alloy knob.

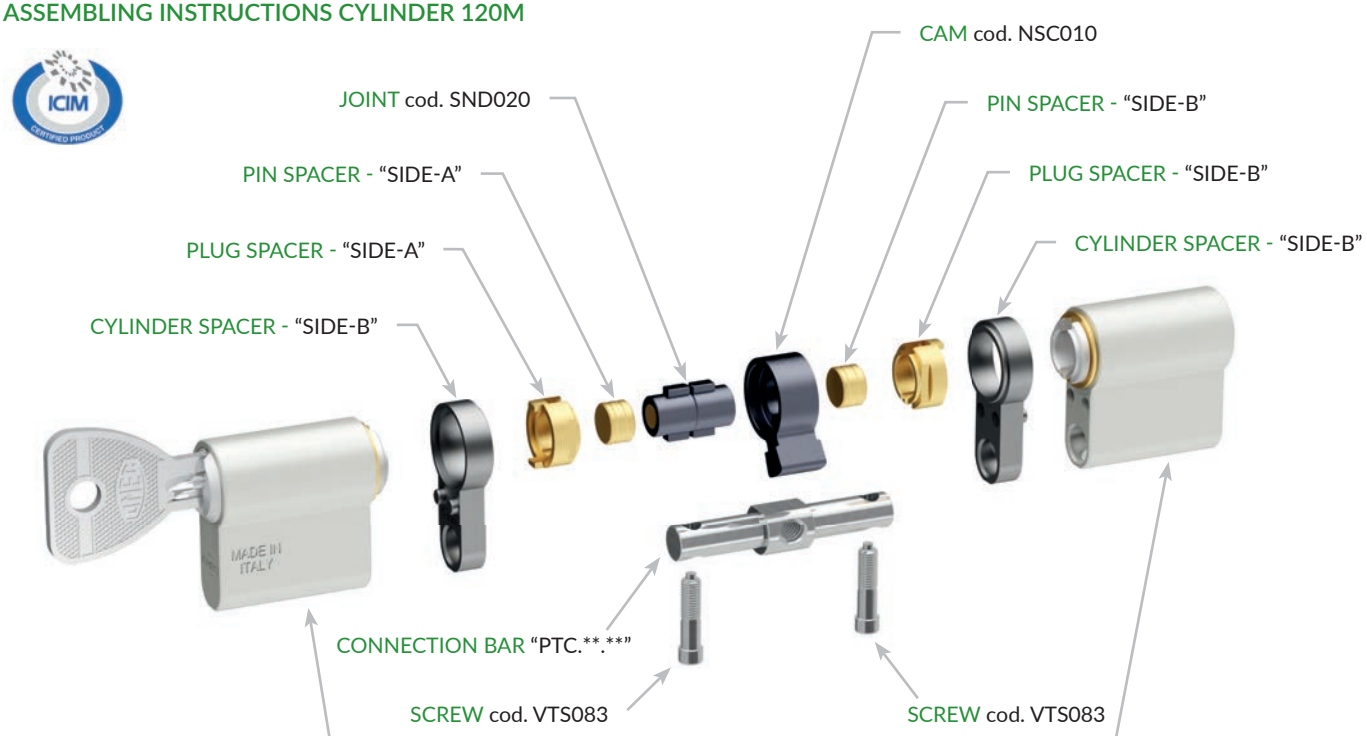
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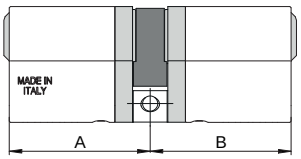
Fixing screw, allen wrench.

For cylinders series 226 - 227 - 326M - 327M

COD.	kg		
02123 N	0,050	10	-

ASSEMBLING INSTRUCTIONS CYLINDER 120M

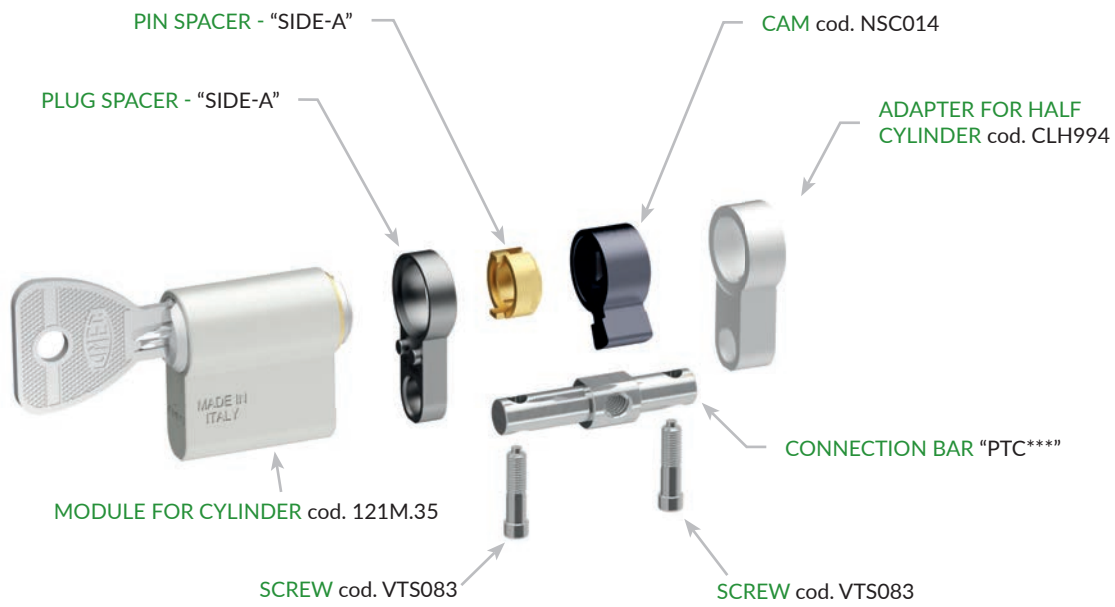


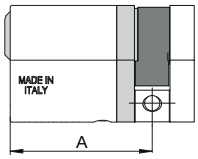


SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
35	/	/	PRC098
40	PTC003	NGM087	PRC099
45	PTC004	NGM088	PRC100
50	PTC005	NGM089	PRC101
55	PTC006	NGM090	PRC099 PRC100
60	PTC004 PTC005	NGM088 NGM089	PRC105
65	PTC012	NGM107	PRC100 PRC101
70	PTC005 PTC006	NGM089 NGM090	PRC106
75	PTC013	NGM108	PRC098 PRC106
80	PTC005 PTC012	NGM089 NGM107	PRC107
85	PTC014	NGM109	PRC098 PRC107
90	PTC005 PTC013	NGM089 NGM108	N°2 PRC105
95	N°2 PTC012	N°2 NGM107	PRC098 N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
100	PTC005 PTC014	NGM089 NGM109	PRC105 PRC106
105	PTC012 PTC013	NGM107 NGM108	PRC100 N°2 PRC105
110	PTC005 N°2 PTC012	NGM089 N°2 NGM107	N°2 PRC106
115	N°2 PTC013	N°2 NGM108	PRC098 N°2 PRC106
120	N°3 PTC005 PTC013	N°3 NGM089 NGM108	PRC106 PRC107
125	PTC013 PTC014	NGM108 NGM109	PRC100 N°2 PRC106
130	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°2 PRC107
135	N°2 PTC014	N°2 NGM109	PRC098 N°2 PRC107
140	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC105 N°2 PRC106
145	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC100 N°2 PRC107
150	PTC005 N°2 PTC014	NGM089 N°2 NGM109	N°3 PRC106
155	N°3 PTC013	N°3 NGM108	PRC098 N°3 PRC106

ASSEMBLING INSTRUCTIONS CYLINDER 121M

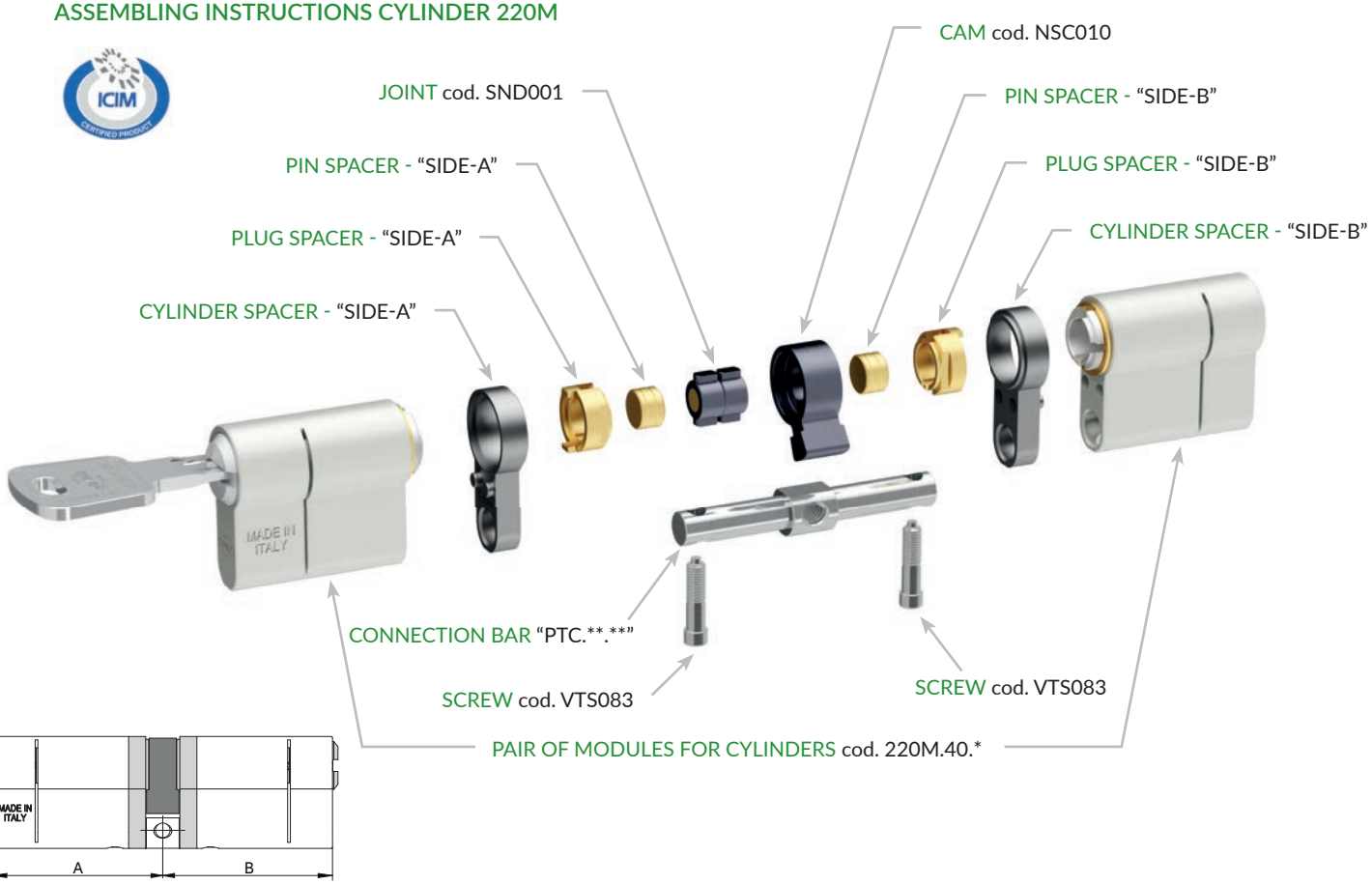




SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
35	/	/
40	PTC003	NGM087
45	PTC004	NGM088
50	PTC005	NGM089
55	PTC006	NGM090
60	PTC004 PTC005	NGM088 NGM089
65	PTC012	NGM107
70	PTC005 PTC006	NGM089 NGM090
75	PTC013	NGM108
80	PTC005 PTC012	NGM089 NGM107
85	PTC014	NGM109
90	PTC005 PTC013	NGM089 NGM108
95	N°2 PTC012	N°2 NGM107

SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
100	PTC005 PTC014	NGM089 NGM109
105	PTC012 PTC013	NGM107 NGM108
110	PTC005 N°2 PTC012	NGM089 N°2 NGM107
115	N°2 PTC013	N°2 NGM108
120	N°3 PTC005 PTC013	N°3 NGM089 NGM108
125	PTC013 PTC014	NGM108 NGM109
130	N°3 PTC005 PTC014	N°3 NGM089 NGM109
135	N°2 PTC014	N°2 NGM109
140	PTC005 N°3 PTC012	NGM089 N°3 NGM107
145	PTC004 N°2 PTC014	NGM088 N°2 NGM109
150	PTC005 N°2 PTC014	NGM089 N°2 NGM109
155	N°3 PTC013	N°3 NGM108

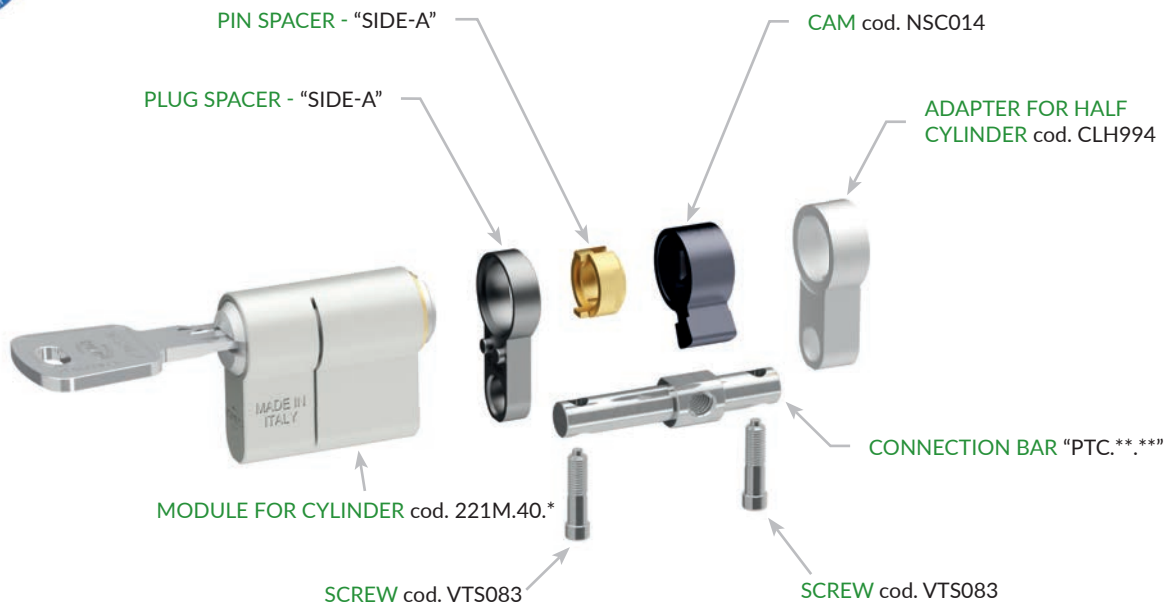
ASSEMBLING INSTRUCTIONS CYLINDER 220M

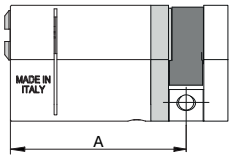


SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
40	/	/	PRC099
45	PTC003	NGM087	PRC100
50	PTC004	NGM088	PRC101
55	PTC005	NGM089	PRC099 PRC100
60	PTC006	NGM090	PRC105
65	PTC004 PTC005	NGM088 NGM089	PRC100 PRC101
70	PTC012	NGM107	PRC106
75	PTC005 PTC006	NGM089 NGM090	PRC098 PRC106
80	PTC013	NGM108	PRC107
85	PTC005 PTC012	NGM089 NGM107	PRC098 PRC107
90	PTC014	NGM109	N°2 PRC105
95	PTC005 PTC013	NGM089 NGM108	PRC098 N°2 PRC105
100	N°2 PTC012	N°2 NGM107	PRC105 PRC106

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
105	PTC005 PTC014	NGM089 NGM109	PRC100 N°2 PRC105
110	PTC012 PTC013	NGM107 NGM108	N°2 PRC106
115	PTC005 N°2 PTC012	NGM089 N°2 NGM107	PRC098 N°2 PRC106
120	N°2 PTC013	N°2 NGM108	PRC106 PRC107
125	N°3 PTC005 PTC013	N°3 NGM089 NGM108	PRC100 N°2 PRC106
130	PTC013 PTC014	NGM108 NGM109	N°2 PRC107
135	N°3 PTC005 PTC014	N°3 NGM089 NGM109	PRC098 N°2 PRC107
140	N°2 PTC014	N°2 NGM109	PRC105 N°2 PRC106
145	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC100 N°2 PRC107
150	PTC004 N°2 PTC014	NGM088 N°2 NGM109	N°3 PRC106
155	PTC005 N°2 PTC014	NGM089 N°2 NGM109	PRC098 N°3 PRC106
160	N°3 PTC013	N°3 NGM108	PRC099 N°3 PRC106

ASSEMBLING INSTRUCTIONS CYLINDER 221M

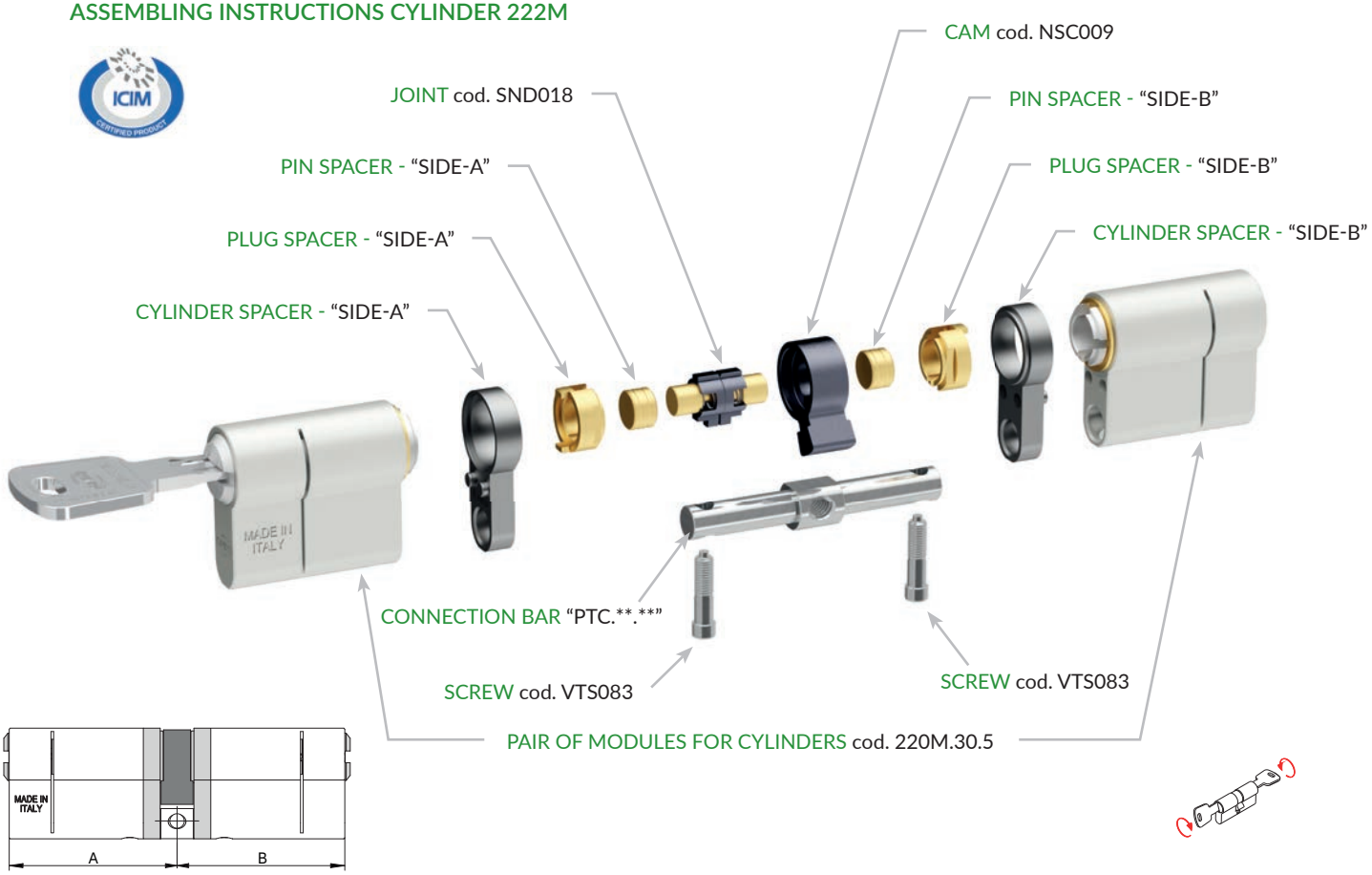




SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
40	/	/
45	PTC003	NGM087
50	PTC004	NGM088
55	PTC005	NGM089
60	PTC006	NGM090
65	PTC004 PTC005	NGM088 NGM089
70	PTC012	NGM107
75	PTC005 PTC006	NGM089 NGM090
80	PTC013	NGM108
85	PTC005 PTC012	NGM089 NGM107
90	PTC014	NGM109
95	PTC005 PTC013	NGM089 NGM108
100	N°2 PTC012	N°2 NGM107

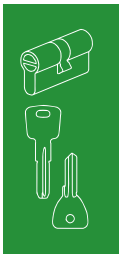
SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
105	PTC005 PTC014	NGM089 NGM109
110	PTC012 PTC013	NGM107 NGM108
115	PTC005 N°2 PTC012	NGM089 N°2 NGM107
120	N°2 PTC013	N°2 NGM108
125	N°3 PTC005 PTC013	N°3 NGM089 NGM108
130	PTC013 PTC014	NGM108 NGM109
135	N°3 PTC005 PTC014	N°3 NGM089 NGM109
140	N°2 PTC014	N°2 NGM109
145	PTC005 N°3 PTC012	NGM089 N°3 NGM107
150	PTC004 N°2 PTC014	NGM088 N°2 NGM109
155	PTC005 N°2 PTC014	NGM089 N°2 NGM109
160	N°3 PTC013	N°3 NGM108

ASSEMBLING INSTRUCTIONS CYLINDER 222M

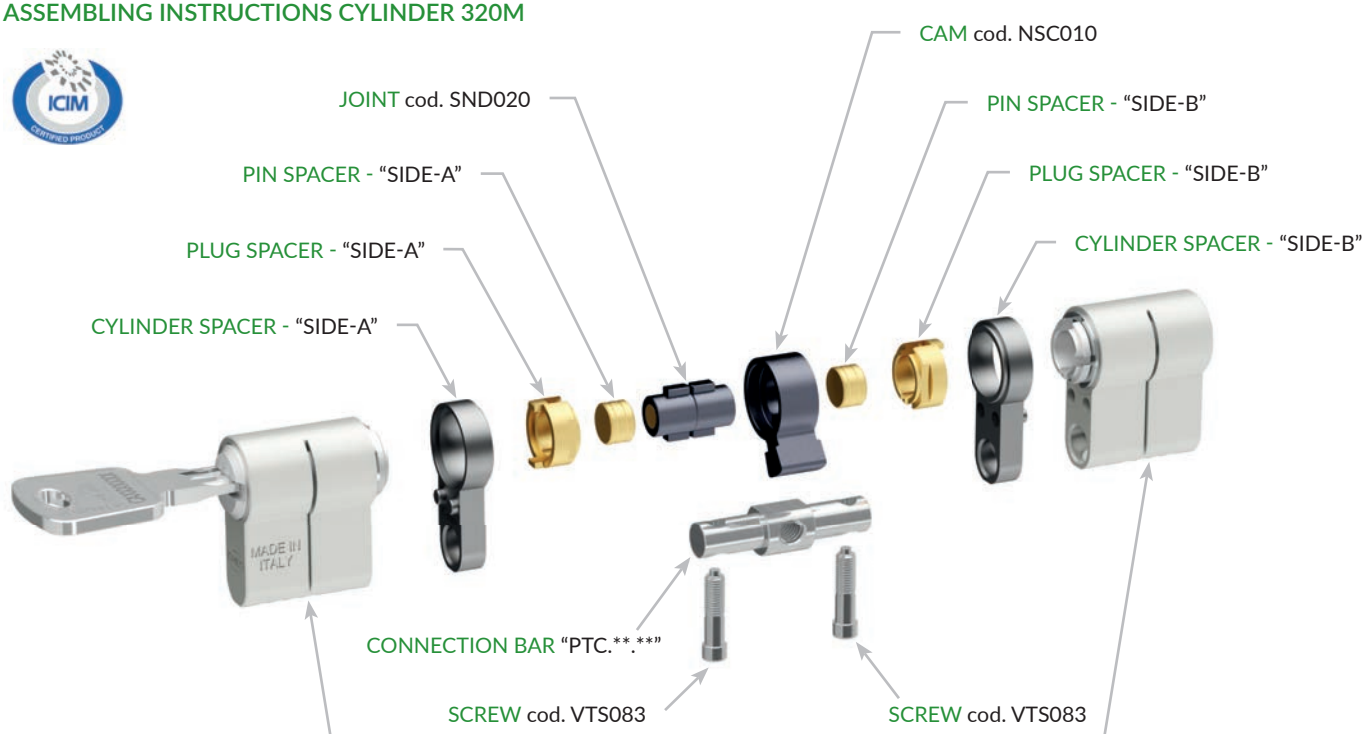


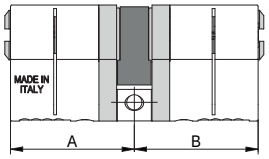
SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
40	/	/	PRC098
45	PTC003	NGM087	PRC0099
50	PTC004	NGM088	PRC100
55	PTC005	NGM089	PRC101
60	PTC006	NGM090	PRC099 PRC100
65	PTC004 PTC005	NGM088 NGM089	PRC105
70	PTC012	NGM107	PRC100 PRC101
75	PTC005 PTC006	NGM089 NGM090	PRC106
80	PTC013	NGM108	PRC098 PRC106
85	PTC005 PTC012	NGM089 NGM107	PRC107
90	PTC014	NGM109	PRC098 PRC107
95	PTC005 PTC013	NGM089 NGM108	N°2 PRC105
100	N°2 PTC012	N°2 NGM107	PRC098 N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
105	PTC005 PTC014	NGM089 NGM109	PRC105 PRC106
110	PTC012 PTC013	NGM107 NGM108	PRC100 N°2 PRC105
115	PTC005 N°2 PTC012	NGM089 N°2 NGM107	N°2 PRC106
120	N°2 PTC013	N°2 NGM108	PRC098 N°2 PRC106
125	N°3 PTC005 PTC013	N°3 NGM089 NGM108	PRC106 PRC107
130	PTC013 PTC014	NGM108 NGM109	PRC100 N°2 PRC106
135	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°2 PRC107
140	N°2 PTC014	N°2 NGM109	PRC098 N°2 PRC107
145	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC105 N°2 PRC106
150	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC100 N°2 PRC107
155	PTC005 N°2 PTC014	NGM089 N°2 NGM109	N°3 PRC106
160	N°3 PTC013	N°3 NGM108	PRC098 N°3 PRC106



ASSEMBLING INSTRUCTIONS CYLINDER 320M

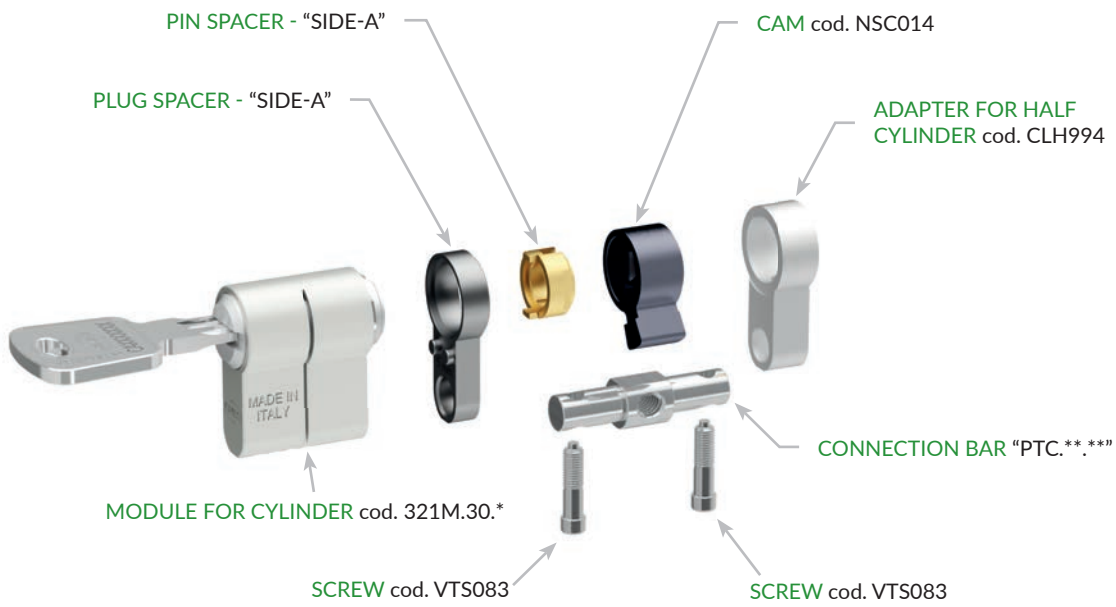


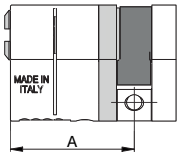


SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
35	PTC003	NGM087	PRC098
40	PTC004	NGM088	PRC099
45	PTC005	NGM089	PRC100
50	PTC006	NGM090	PRC101
55	PTC004 PTC005	NGM088 NGM089	PRC099 PRC100
60	PTC012	NGM107	PRC105
65	PTC005 PTC006	NGM089 NGM090	PRC100 PRC101
70	PTC013	NGM108	PRC106
75	PTC005 PTC012	NGM089 NGM107	PRC100 PRC105
80	PTC014	NGM109	PRC107
85	PTC005 PTC013	NGM089 NGM108	PRC100 PRC106
90	N°2 PTC012	N°2 NGM107	N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
95	PTC005 PTC014	NGM089 NGM109	PRC100 PRC107
100	PTC012 PTC013	NGM107 NGM108	PRC105 PRC106
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107	PRC100 N°2 PRC105
110	N°2 PTC013	N°2 NGM108	N°2 PRC106
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108	N°3 PRC100 PRC106
120	PTC013 PTC014	NGM108 NGM109	PRC106 PRC107
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°3 PRC100 PRC107
130	N°2 PTC014	N°2 NGM109	N°2 PRC107
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC100 N°3 PRC105
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC099 N°2 PRC107
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109	PRC100 N°2 PRC107
150	N°3 PTC013	N°3 NGM108	N°3 PRC106

ASSEMBLING INSTRUCTIONS CYLINDER 321M

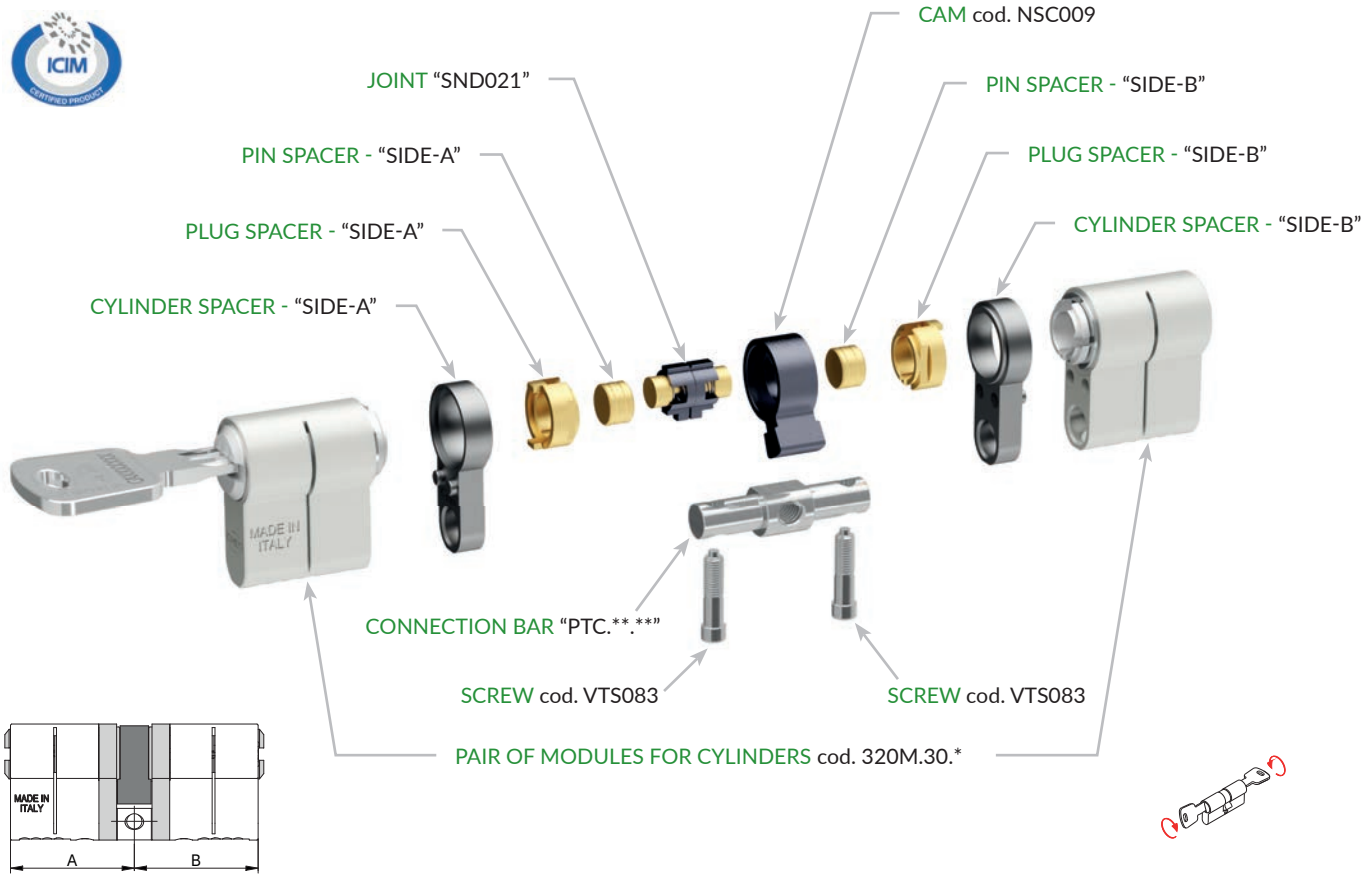




SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
35	PTC003	NGM087
40	PTC004	NGM088
45	PTC005	NGM089
50	PTC006	NGM090
55	PTC004 PTC005	NGM088 NGM089
60	PTC012	NGM107
65	PTC005 PTC006	NGM089 NGM090
70	PTC013	NGM108
75	PTC005 PTC012	NGM089 NGM107
80	PTC014	NGM109
85	PTC005 PTC013	NGM089 NGM108
90	N°2 PTC012	N°2 NGM107

SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
95	PTC005 PTC014	NGM089 NGM109
100	PTC012 PTC013	NGM107 NGM108
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107
110	N°2 PTC013	N°2 NGM108
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108
120	PTC013 PTC014	NGM108 NGM109
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109
130	N°2 PTC014	N°2 NGM109
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109
150	N°3 PTC013	N°3 NGM108

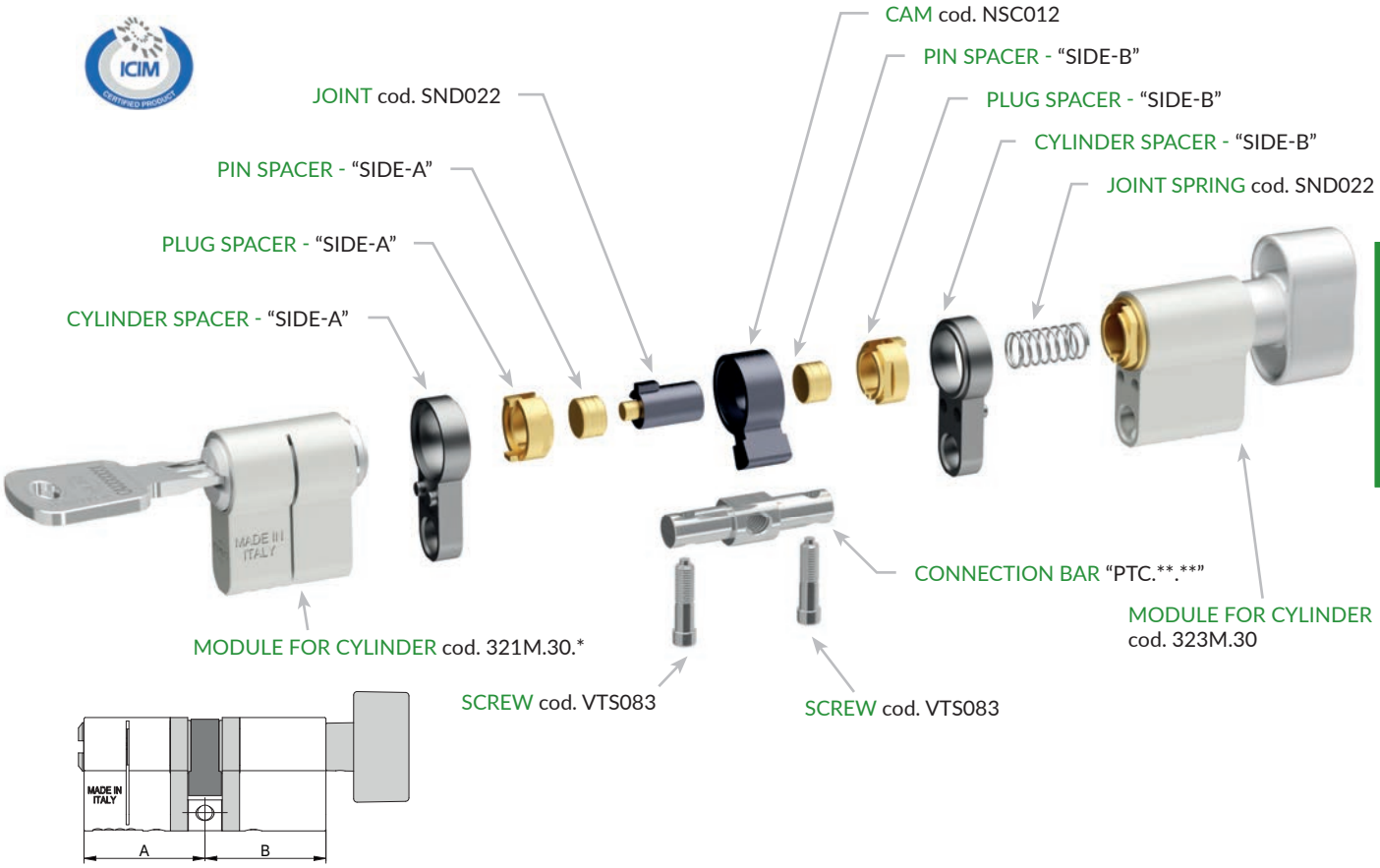
ASSEMBLING INSTRUCTIONS CYLINDER 322M



SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
35	PTC003	NGM087	PRC098
40	PTC004	NGM088	PRC099
45	PTC005	NGM089	PRC100
50	PTC006	NGM090	PRC101
55	PTC004 PTC005	NGM088 NGM089	PRC099 PRC100
60	PTC012	NGM107	PRC105
65	PTC005 PTC006	NGM089 NGM090	PRC100 PRC101
70	PTC013	NGM108	PRC106
75	PTC005 PTC012	NGM089 NGM107	PRC100 PRC105
80	PTC014	NGM109	PRC107
85	PTC005 PTC013	NGM089 NGM108	PRC100 PRC106
90	N°2 PTC012	N°2 NGM107	N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
95	PTC005 PTC014	NGM089 NGM109	PRC100 PRC107
100	PTC012 PTC013	NGM107 NGM108	PRC105 PRC106
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107	PRC100 N°2 PRC105
110	N°2 PTC013	N°2 NGM108	N°2 PRC106
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108	N°3 PRC100 PRC106
120	PTC013 PTC014	NGM108 NGM109	PRC106 PRC107
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°3 PRC100 PRC107
130	N°2 PTC014	N°2 NGM109	N°2 PRC107
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC100 N°3 PRC105
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC099 N°2 PRC107
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109	PRC100 N°2 PRC107
150	N°3 PTC013	N°3 NGM108	N°3 PRC106

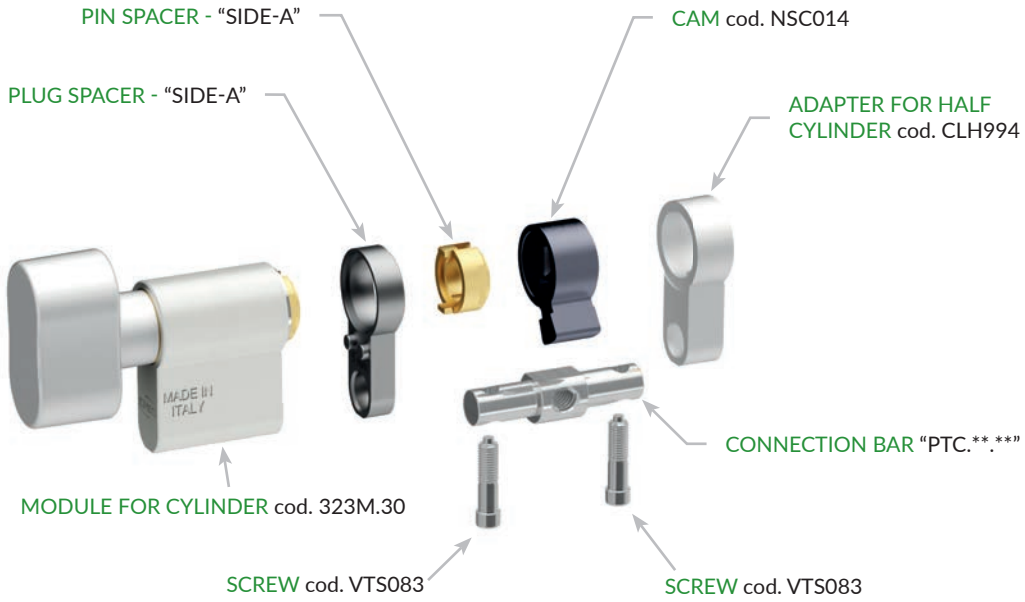
ASSEMBLING INSTRUCTIONS CYLINDER 323M

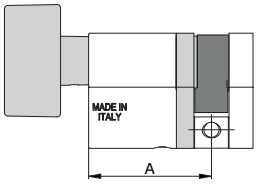


SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
35	PTC003	NGM087	PRC098
40	PTC004	NGM088	PRC099
45	PTC005	NGM089	PRC100
50	PTC006	NGM090	PRC101
55	PTC004 PTC005	NGM088 NGM089	PRC099 PRC100
60	PTC012	NGM107	PRC105
65	PTC005 PTC006	NGM089 NGM090	PRC100 PRC101
70	PTC013	NGM108	PRC106
75	PTC005 PTC012	NGM089 NGM107	PRC100 PRC105
80	PTC014	NGM109	PRC107
85	PTC005 PTC013	NGM089 NGM108	PRC100 PRC106
90	N°2 PTC012	N°2 NGM107	N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
95	PTC005 PTC014	NGM089 NGM109	PRC100 PRC107
100	PTC012 PTC013	NGM107 NGM108	PRC105 PRC106
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107	PRC100 N°2 PRC105
110	N°2 PTC013	N°2 NGM108	N°2 PRC106
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108	N°3 PRC100 PRC106
120	PTC013 PTC014	NGM108 NGM109	PRC106 PRC107
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°3 PRC100 PRC107
130	N°2 PTC014	N°2 NGM109	N°2 PRC107
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC100 N°3 PRC105
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC099 N°2 PRC107
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109	PRC100 N°2 PRC107
150	N°3 PTC013	N°3 NGM108	N°3 PRC106

ASSEMBLING INSTRUCTIONS CYLINDER 324M

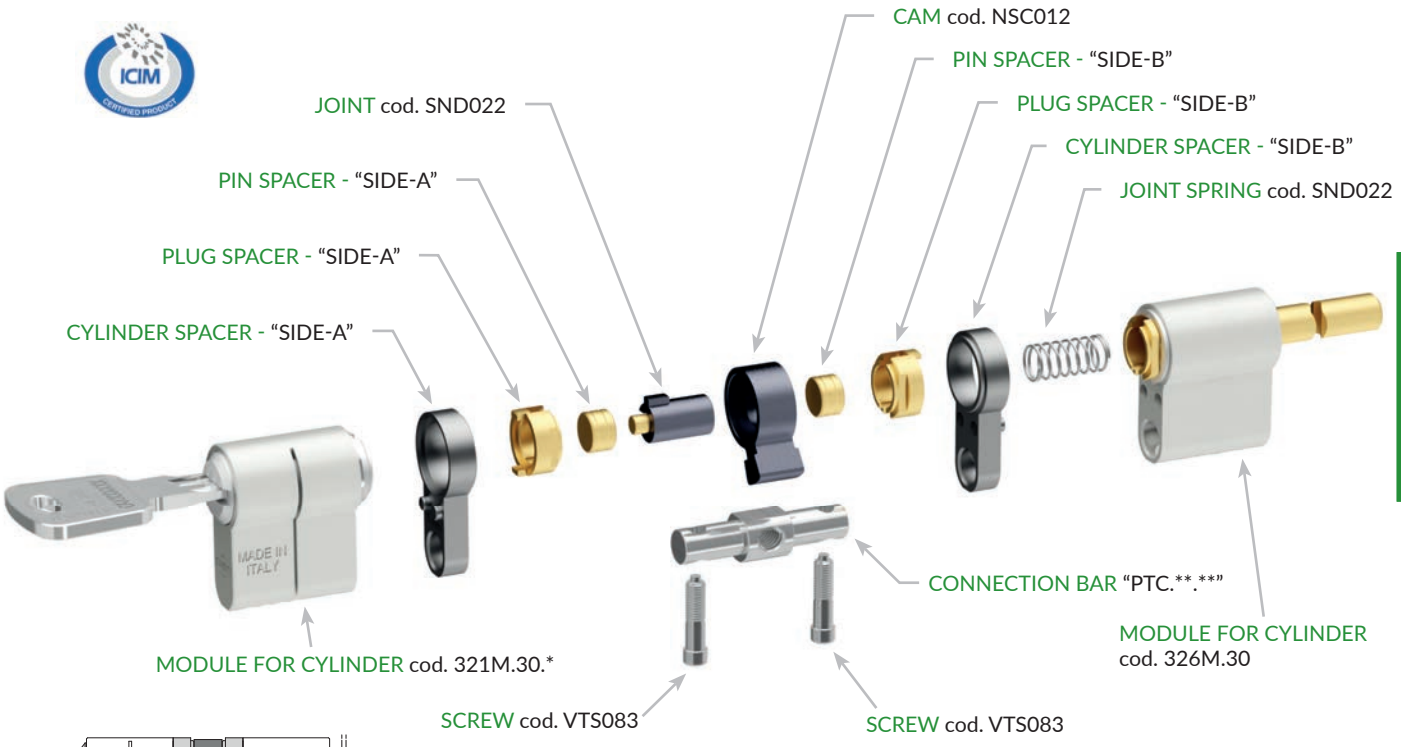


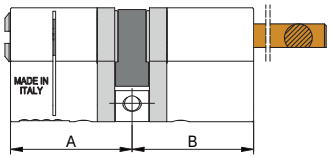


SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
35	PTC003	NGM087
40	PTC004	NGM088
45	PTC005	NGM089
50	PTC006	NGM090
55	PTC004 PTC005	NGM088 NGM089
60	PTC012	NGM107
65	PTC005 PTC006	NGM089 NGM090
70	PTC013	NGM108
75	PTC005 PTC012	NGM089 NGM107
80	PTC014	NGM109
85	PTC005 PTC013	NGM089 NGM108
90	N°2 PTC012	N°2 NGM107

SIZE "A" SIDE	PLUG SPACER +	CYLINDER SPACER
95	PTC005 PTC014	NGM089 NGM109
100	PTC012 PTC013	NGM107 NGM108
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107
110	N°2 PTC013	N°2 NGM108
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108
120	PTC013 PTC014	NGM108 NGM109
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109
130	N°2 PTC014	N°2 NGM109
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109
150	N°3 PTC013	N°3 NGM108

ASSEMBLING INSTRUCTIONS CYLINDER 326M

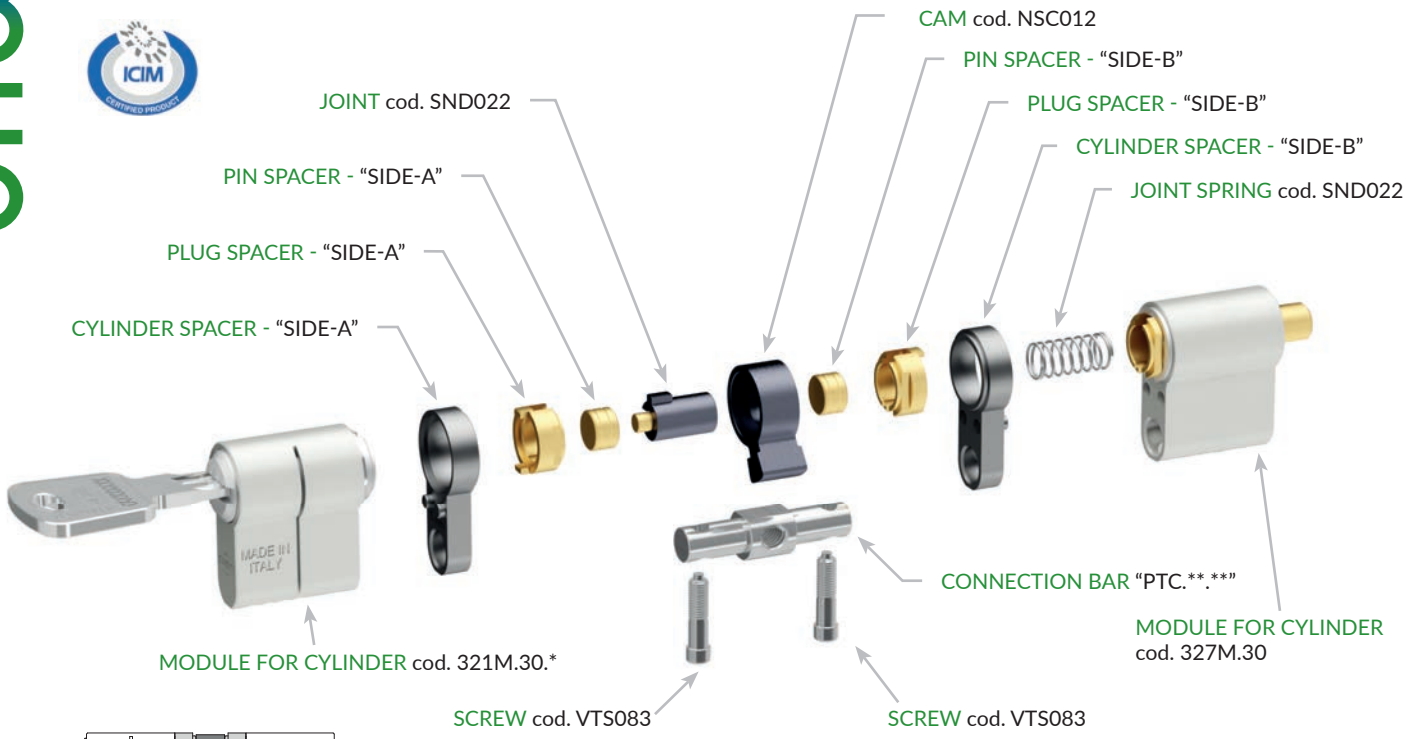


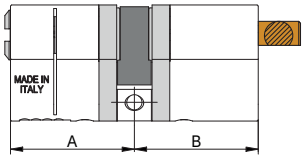


SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
35	PTC003	NGM087	PRC098
40	PTC004	NGM088	PRC099
45	PTC005	NGM089	PRC100
50	PTC006	NGM090	PRC101
55	PTC004 PTC005	NGM088 NGM089	PRC099 PRC100
60	PTC012	NGM107	PRC105
65	PTC005 PTC006	NGM089 NGM090	PRC100 PRC101
70	PTC013	NGM108	PRC106
75	PTC005 PTC012	NGM089 NGM107	PRC100 PRC105
80	PTC014	NGM109	PRC107
85	PTC005 PTC013	NGM089 NGM108	PRC100 PRC106
90	N°2 PTC012	N°2 NGM107	N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
95	PTC005 PTC014	NGM089 NGM109	PRC100 PRC107
100	PTC012 PTC013	NGM107 NGM108	PRC105 PRC106
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107	PRC100 N°2 PRC105
110	N°2 PTC013	N°2 NGM108	N°2 PRC106
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108	N°3 PRC100 PRC106
120	PTC013 PTC014	NGM108 NGM109	PRC106 PRC107
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°3 PRC100 PRC107
130	N°2 PTC014	N°2 NGM109	N°2 PRC107
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC100 N°3 PRC105
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC099 N°2 PRC107
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109	PRC100 N°2 PRC107
150	N°3 PTC013	N°3 NGM108	N°3 PRC106

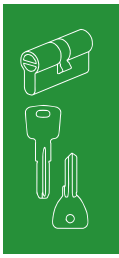
ASSEMBLING INSTRUCTIONS CYLINDER 327M





SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
35	PTC003	NGM087	PRC098
40	PTC004	NGM088	PRC099
45	PTC005	NGM089	PRC100
50	PTC006	NGM090	PRC101
55	PTC004 PTC005	NGM088 NGM089	PRC099 PRC100
60	PTC012	NGM107	PRC105
65	PTC005 PTC006	NGM089 NGM090	PRC100 PRC101
70	PTC013	NGM108	PRC106
75	PTC005 PTC012	NGM089 NGM107	PRC100 PRC105
80	PTC014	NGM109	PRC107
85	PTC005 PTC013	NGM089 NGM108	PRC100 PRC106
90	N°2 PTC012	N°2 NGM107	N°2 PRC105

SIZE "A/B" SIDE	PLUG SPACER +	CYLINDER SPACER	+ PIN SPACER
95	PTC005 PTC014	NGM089 NGM109	PRC100 PRC107
100	PTC012 PTC013	NGM107 NGM108	PRC105 PRC106
105	PTC005 N°2 PTC012	NGM089 N°2 NGM107	PRC100 N°2 PRC105
110	N°2 PTC013	N°2 NGM108	N°2 PRC106
115	N°3 PTC005 PTC013	N°3 NGM089 NGM108	N°3 PRC100 PRC106
120	PTC013 PTC014	NGM108 NGM109	PRC106 PRC107
125	N°3 PTC005 PTC014	N°3 NGM089 NGM109	N°3 PRC100 PRC107
130	N°2 PTC014	N°2 NGM109	N°2 PRC107
135	PTC005 N°3 PTC012	NGM089 N°3 NGM107	PRC100 N°3 PRC105
140	PTC004 N°2 PTC014	NGM088 N°2 NGM109	PRC099 N°2 PRC107
145	PTC005 N°2 PTC014	NGM089 N°2 NGM109	PRC100 N°2 PRC107
150	N°3 PTC013	N°3 NGM108	N°3 PRC106

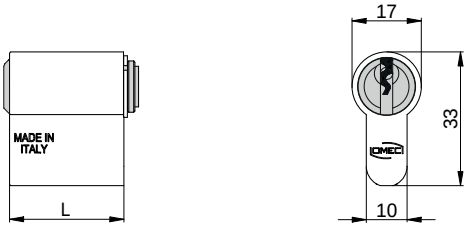


EMPTY MODULE FOR CYLINDER - SERIES 120M

CONSTRUCTIVE FEATURES:

High resistance aluminium body - Easy entrance key nickel-plated brass plug.





For cylinders series 120M

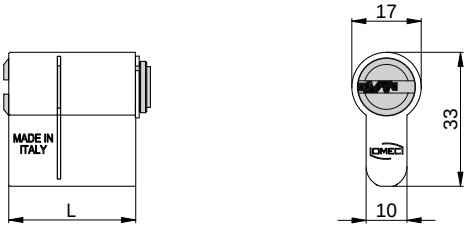
COD.	L	kg		
CCH985	30	0,040	10	-
CCN985		Black Finish		
CCT985		Brass Finish		

EMPTY MODULE FOR CYLINDER - SERIES 220M

CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Easy entrance key nickel-plated brass plug.





For cylinders series 220M

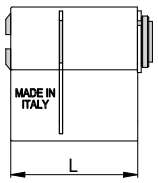
COD.	L	kg		
CCH986	35	0,050	10	-
CCN986		Black Finish		
CCT986		Brass Finish		

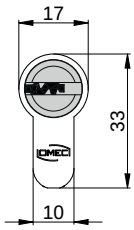
EMPTY MODULE FOR CYLINDER - SERIES 320M

CONSTRUCTIVE FEATURES:

High resistance aluminium body with controlled snap cut - Easy entrance key nickel-plated brass plug.







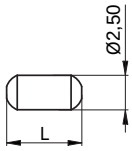
For cylinders series 320M

COD.	L	kg		
CCH991	25	0,040	10	-
CCN991	Black Finish			
CCT991	Brass Finish			

CODING PINS - SERIES 140 - 240

CONSTRUCTIVE FEATURES:
Stainless steel pins.





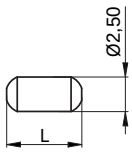
For cylinders series 140 - 240

COD.	L	kg		
PRC020	3,45	0,00012	1000	-
PRC021	3,95	0,00014	1000	-
PRC022	4,45	0,00016	1000	-
PRC023	4,95	0,00018	1000	-
PRC024	5,45	0,00020	1000	-

CODING PINS - SERIES 120 - 220

CONSTRUCTIVE FEATURES:
Stainless steel pins.





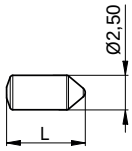
For cylinders series 120 - 220

COD.	L	kg		
PRC024	5,45	0,00020	1000	-
PRC025	5,95	0,00021	1000	-
PRC026	6,45	0,00023	1000	-
PRC027	6,95	0,00025	1000	-
PRC028	7,45	0,00027	1000	-
PRC059	5,15	0,00019	1000	-

CODING PINS - SERIES 320M

CONSTRUCTIVE FEATURES:
Stainless steel pins.





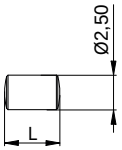
For cylinders series 320M

COD.	L	kg		
PRC082	4,90	0,00017	1000	-
PRC083	5,20	0,00018	1000	-
PRC084	5,70	0,00020	1000	-
PRC085	6,20	0,00022	1000	-
PRC086	6,70	0,00024	1000	-
PRC087	7,20	0,00026	1000	-

COUNTER PINS- SERIES 140 - 240

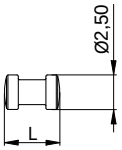
CONSTRUCTIVE FEATURES:
Stainless steel counter pins.





For cylinders series 140 - 240

COD.	L	kg		
PRC002	4,00	0,00013	1000	-



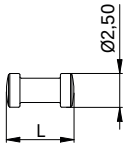
For cylinders series 140 - 240

COD.	L	kg		
PRC003	4,00	0,00016	1000	-

COUNTER PINS- SERIES 120 - 220 - 320M

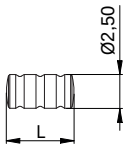
CONSTRUCTIVE FEATURES:
Stainless steel counter pins.





For cylinders series 120 - 220 - 320M

COD.	L	kg		
PRC004	5,00	0,00016	1000	-



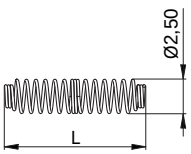
For cylinders series 120 - 220 - 320M

COD.	L	kg		
PRC005	5,00	0,00020	1000	-

SPRING- SERIES 140 - 240

CONSTRUCTIVE FEATURES:
Stainless steel spring.





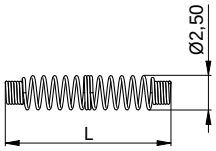
For cylinders series 140 - 240

COD.	L	kg		
MCL002	10,20	0,00003	1000	-

SPRING - SERIES 120 - 220

CONSTRUCTIVE FEATURES:
Stainless steel spring.



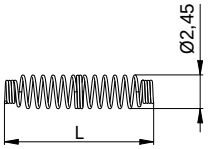


For cylinders series 120 - 220

COD.	L	kg		
MCL014	12,00	0,00004	1000	-

SPRING - SERIES 320M





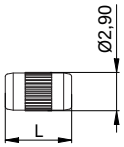
For cylinders series 320M

COD.	L	kg		
MCL008	10,80	0,00003	1000	-

PLUG

CONSTRUCTIVE FEATURES:
Brass plug.



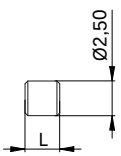


COD.	L	kg		
PRC006	5,00	0,00027	1000	-

PINS FOR MASTER KEY SYSTEMS

CONSTRUCTIVE FEATURES:
Brass pins.



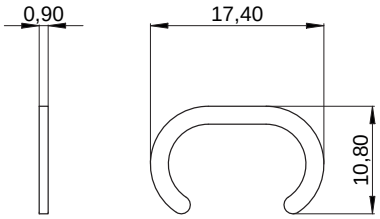


COD.	L	kg		
PRC015	0,50	0,00003	1000	-
PRC016	1,00	0,00006	1000	-
PRC017	1,50	0,00008	1000	-
PRC018	2,00	0,00010	1000	-
PRC019	2,50	0,00012	1000	-

SEEGER - SERIES 140 - 240

CONSTRUCTIVE FEATURES:
Brass-plated steel seeger.





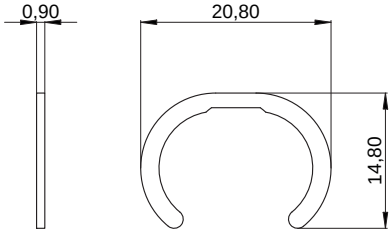
For cylinders series 140 - 240

COD.	kg		
RND021	0,00040	250	-

SEEGER - SERIES 120 - 220

CONSTRUCTIVE FEATURES:
Brass-plated steel seeger.





For cylinders series 120 - 220

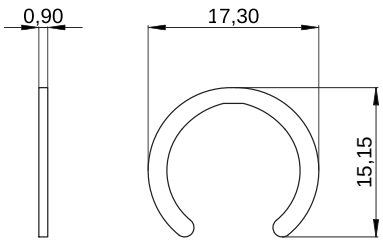
COD.	kg		
RND020	0,00055	250	-

SEEGER - SERIES 320M

CONSTRUCTIVE FEATURES:

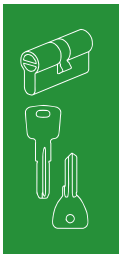
Stainless steel seeger.





For cylinders series 320M

COD.	kg		
RND036	0,00050	250	-



CROSS KEY CYLINDER WITH SUPPORT



CONSTRUCTIVE FEATURES:

Zinc-plated special alloy support - Brass body, plug and pins - Steel springs - Stainless steel OMEC cam - Nickel-plated steel keys.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

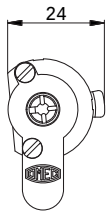
3 keys, 2 roses cod. 0441 N, fixing screws, assembling instructions.

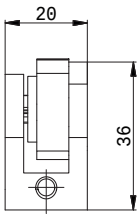
ON REQUEST:

Special keying systems KA.

FOR LOCKS SERIES:

1400 - 1401 - 1405 - 1406 - 1408 - 1408Q - 1409 - 1409Q - 1410
1411 - 1412 - 1415 - 1416 - 1418 - 1418Q - 1490 - 1491 - 1491Q
1492 - 1492Q - 1495 - 1496 - 1496Q
1500 - 1501 - 1505 - 1506 - 1508 - 1508Q - 1531 - 1541
4400 - 4401 - 4405 - 4406 - 4408 - 4408Q - 4409 - 4409Q - 4410
4411 - 4412 - 4415 - 4416 - 4418 - 4118Q - 4490 - 4491 - 4491Q
4492 - 4492Q - 4495 - 4496 - 4496Q





COD.			kg		
4052	6	4100	0,10	10	-
4052/1	6	4101 (long key)	0,12	10	-

CROSS KEY CYLINDER WITH SUPPORT



CONSTRUCTIVE FEATURES:

Zinc-plated special alloy support- Brass body, plug and pins - Steel springs - Stainless steel OMEC cam - Nickel-plated steel keys.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

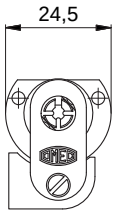
3 keys, 2 roses cod. 0441 N, forend plug, fixing screws.

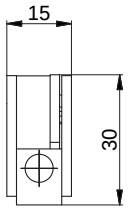
ON REQUEST:

Special keying systems KA.

FOR LOCKS SERIES:

4320 - 4328 - 4330 - 4335 - 4338 - 4339 - 4340 - 4350 - 4355 - 4356 - 4530 - 4531 - 4535





COD.			kg		
4054	6	4100	0,10	10	-
4054/1	6	4101 (long key)	0,12	10	-

CROSS KEY CYLINDER WITH SUPPORT



CONSTRUCTIVE FEATURES:

Zinc-plated special alloy support - Brass body, plug and pins - Steel springs - Stainless steel OMEC cam - Nickel-plated steel keys.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

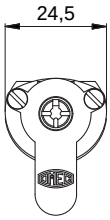
3 keys, 2 roses cod. 0441 N, assembling instructions.

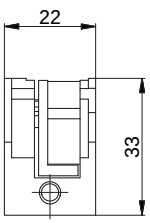
ON REQUEST:

Special keying systems KA.

FOR LOCKS SERIES:

11140 - 11141 - 11145 - 11170 - 11171 - 11175 - 1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175 - 4940 - 4941 - 4945 - 4970 - 4971 - 4975





COD.					
4062	6	4100	0,12	10	-
4062/1	6	4101 (long key)	0,14	10	-

CROSS KEY CYLINDER WITH SUPPORT



CONSTRUCTIVE FEATURES:

Zinc-plated special alloy support- Brass body, plug and pins - Steel springs - Stainless steel OMEC cam - Nickel-plated steel keys.

WORKING:

Turn the key 360° - The keys are dependent and cannot operate on the cylinder if on the other side the key was inserted and turned.

PROVIDED WITH:

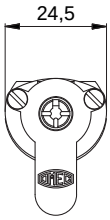
3 keys, 2 roses cod. 0441 N, forend plug, fixing screws.

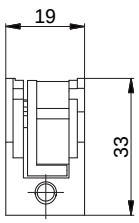
ON REQUEST:

Special keying systems KA.

FOR LOCKS SERIES:

1473 - 4473





COD.			kg		
4072	6	4100	0,10	10	-
4072/1	6	4101 (long key)	0,12	10	-


OMEC
MADE IN ITALY

SMALL KEY

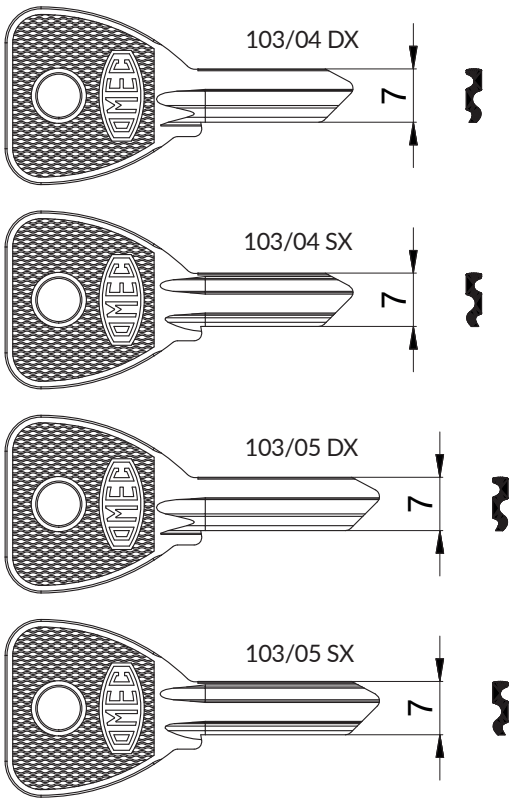


PROFILE:
Small OMEC.

MATERIAL:
Nickel-plated brass.

HAND:
Right or left.

APPLICATION:
cod. 103/04 only for cylinder 140.23.23 and dead bolt rim lock cod. 210, cod. 103/05 for cylinders series 140 (except 140.23.23) - 141 - 143.



SCALE 1:1

COD.	Hand		Total lenght	kg		
103/04 DX	right	4	46	0,009	100	-
103/04 SX	left	4	46	0,009	100	-
103/05 DX	right	5	49,5	0,009	100	-
103/05 SX	left	5	49,5	0,009	100	-

COLOURED SMALL KEY

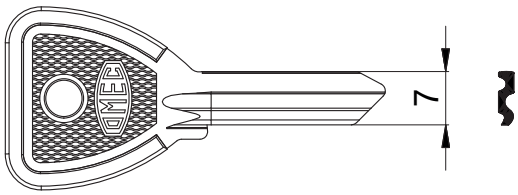


PROFILE:
Small OMEC.

MATERIAL:
Nickel-plated brass.

HAND:
Right.

APPLICATION:
Cylinders series 140 (except 140.23.23) - 141 - 143.



SCALE 1:1

COD.	Hand		Total lenght	Insert color	kg		
103/05 DX A	right	5	50,5	Orange	0,008	100	-
103/05 DX B	right	5	50,5	Blue	0,008	100	-
103/05 DX N	right	5	50,5	Black	0,008	100	-
103/05 DX R	right	5	50,5	Red	0,008	100	-
103/05 DX V	right	5	50,5	Green	0,008	100	-

BIG KEY

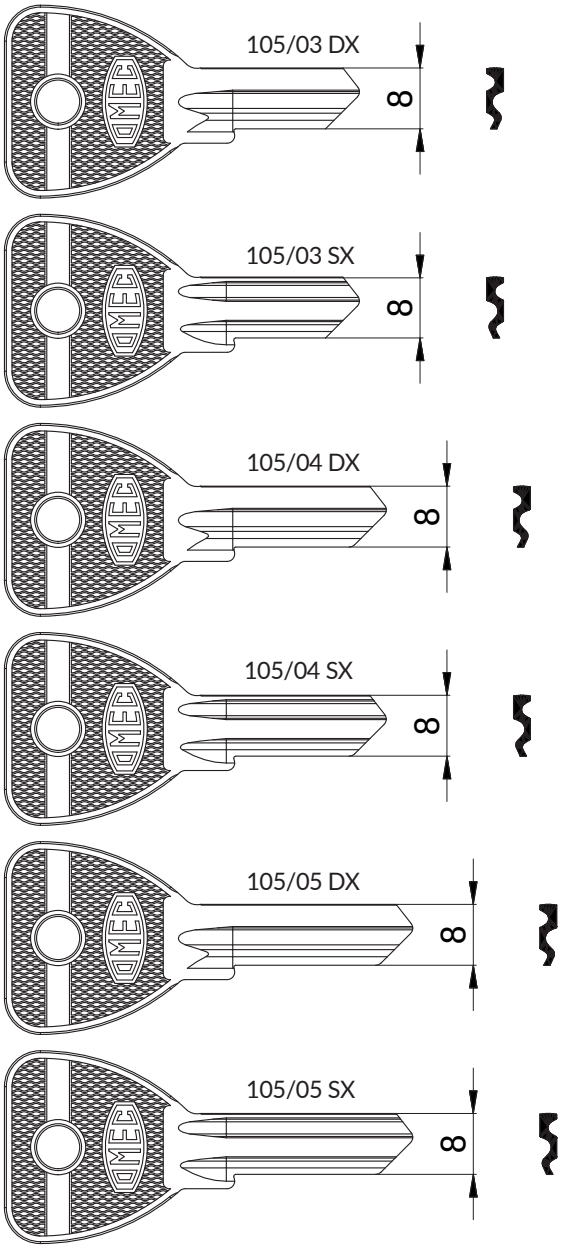


PROFILE:
Big OMEC.

MATERIAL:
Nickel-plated brass.

HAND:
Right or left.

APPLICATION:
cod. 105/03 only for cylinders 120.20.20 and 121.20.10,
cod. 105/04 only for cylinders 120.23.23, 121.23.10 and 123.23.23P,
cod. 105/05 for cylinders series 120 (except 120.20.20 and 120.23.23) - series 121 (except 121.20.10 and 121.23.10) - series 123 (except 123.23.23P).



COD.	Hand		Total length	kg		
105/03 DX	right	3	47	0,010	100	-
105/03 SX	left	3	47	0,010	100	-
105/04 DX	right	4	50,5	0,011	100	-
105/04 SX	left	4	50,5	0,011	100	-
105/05 DX	right	5	54	0,011	100	-
105/05 SX	left	5	54	0,011	100	-

SCALE 1:1

SMALL FLAT KEY

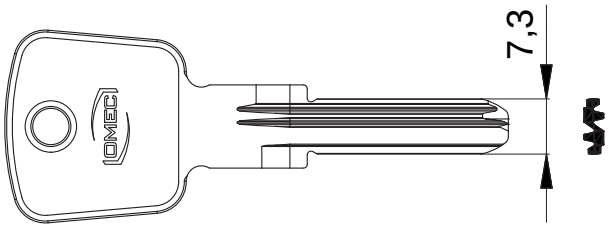


PROFILE:
Small flat OMEC.

MATERIAL:
Silver nickel.

HAND:
Reversible.

APPLICATION:
Cylinders series 240 - 241 - 243.



COD.		Total length	kg		
2040/06	6	67	0,017	50	-

SCALE 1:1

BIG FLAT KEY

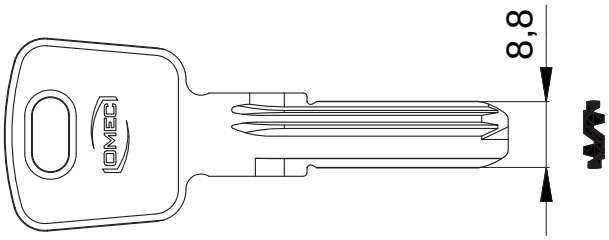


PROFILE:
Big flat OMEC.

MATERIAL:
Silver nickel.

HAND:
Reversible.

APPLICATION:
Cylinders series 220 - 221 - 222 - 223 - 226 - 227.



COD.		Total length	kg		
2020/06	6	67	0,017	50	-

SCALE 1:1

BIG FLAT KEY

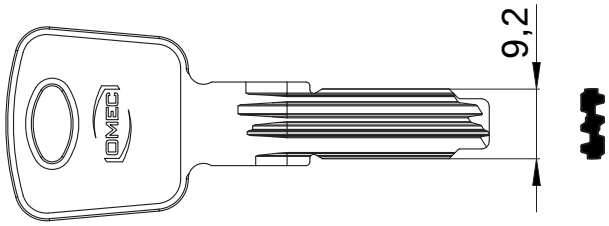


PROFILE:
Big flat OMEC 8 pins (**PATENT PENDING** KEY PROFILE).

MATERIAL:
Silver nickel.

HAND:
Reversible.

APPLICATION:
Cylinders series 320 - 321 - 322 - 323 - 326 - 327.



SCALE 1:1

COD.		Total length	kg		
2020/08	8	64	0,020	50	-

CROSS KEY

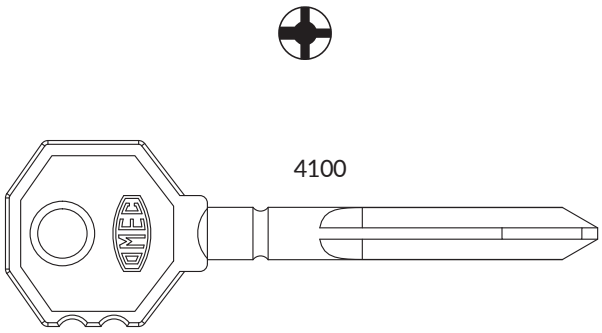


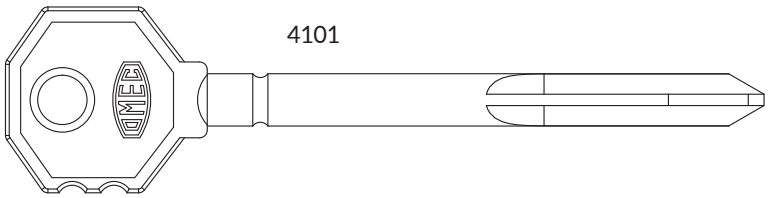
PROFILE:
Cross OMEC.

MATERIAL:
Nickel-plated steel.

HAND:
No hand.

APPLICATION:
Cross key cylinders and dead bolt rim lock cod. 4220,





COD.		Total length	kg		
4100	6	76	0,016	25	-
4101	6	100	0,022	25	-

SCALE 1:1

DOUBLE-BIT KEY



PROFILE:
Double-bit key OMEC.

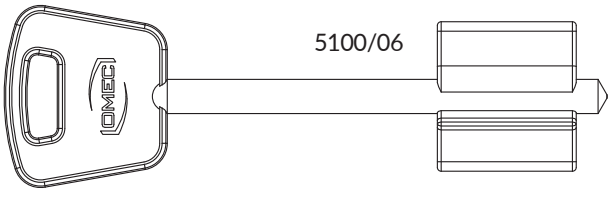
MATERIAL:
Nickel-plated brass.

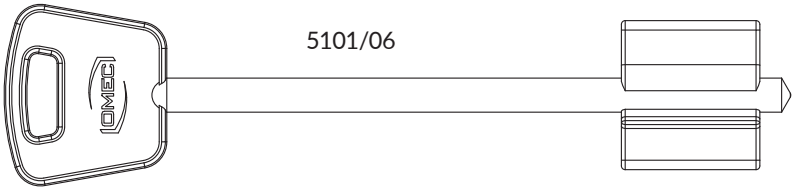
HAND:
No hand.

APPLICATION:
Double-bit key locks.



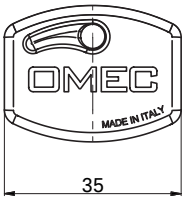
COD.	Levers	Total length	kg		
5100/06	6	80	0,021	50	-
5101/06	6	104	0,024	50	-

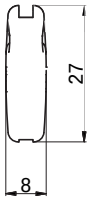




SCALE 1:1



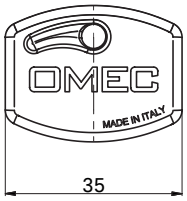


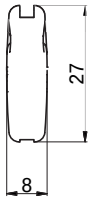


For flat keys

COD.	Material	kg		
02040 A	Orange nylon	0,003	50	-



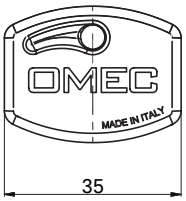


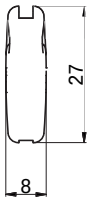


For flat keys

COD.	Material	kg		
02040 B	Blue nylon	0,003	50	-



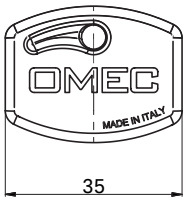




For flat keys

COD.	Material	kg		
02040 L	Lilac nylon	0,003	50	-



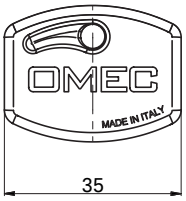


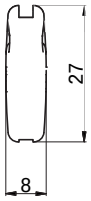


For flat keys

COD.	Material	kg		
02040 N	Black nylon	0,003	50	-



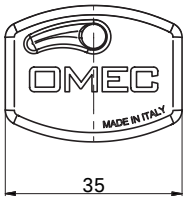


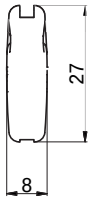


For flat keys

COD.	Material	kg		
02040 R	Red nylon	0,003	50	-

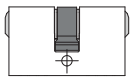
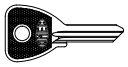
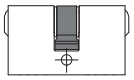
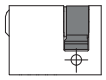
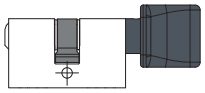
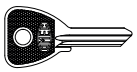
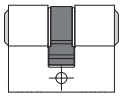
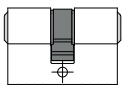
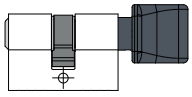
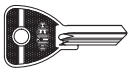
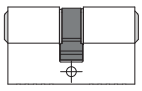
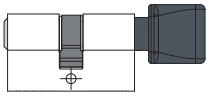
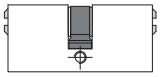
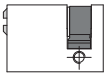
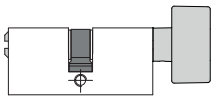
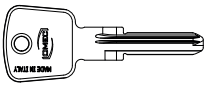
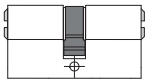
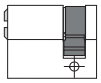
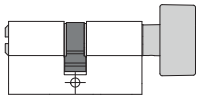
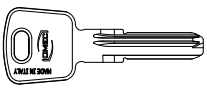
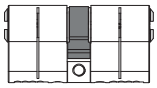
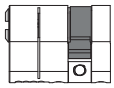
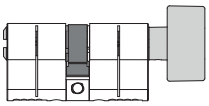
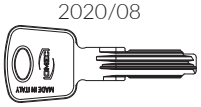
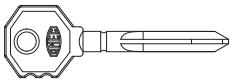






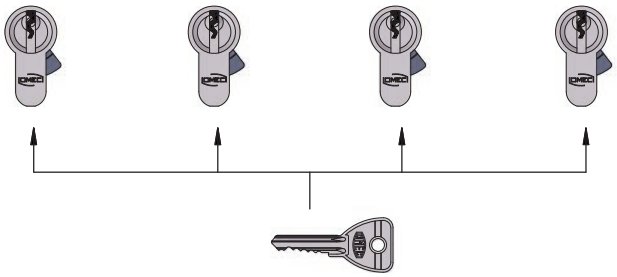
For flat keys

COD.	Material	kg		
02040 V	Green nylon	0,003	50	-

ITEM SERIES	KEY	SPECIAL KEYING SYSTEMS			
		KA	MK	GMK	CL
140.23.23  Dead bolt rim lock cod.210 	103/04 	●	●	●	●
140*  141  143   *Except 140.23.23	103/05 	●	●	●	●
120.20.20  121.20.10  	105/03 	●	●	●	●
120.23.23  121.23.10  123.23.23P  	105/04 	●	●	●	●
120*  121*  123*   *Except 120.20.20 - 120.23.23 - 121.20.10 - 121.23.10 - 123.23.23P	105/05 	●	●	●	●
240  241  243  	2040/06 	●	●	●	●
220-222  221  223 - 226 - 227  	2020/06 	●	●	●	●
320 - 322  321  323 - 326 - 327  	2020/08 	●	●	●	●
Cross key cylinders  Dead bolt rim lock cod.4220 	4100 4101(long key) 	●			
Double-bit key locks 	5100/06 5101/06 (long key) 	●			

KA

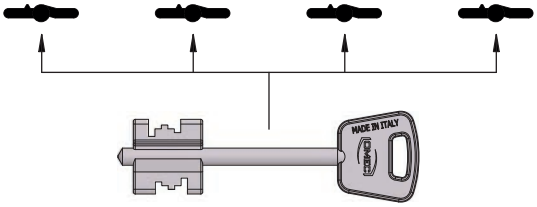
KEYED ALIKE SYSTEM



All cylinders are opened by same key.

KA

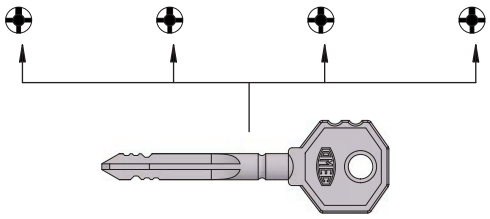
KEYED ALIKE SYSTEM



All locks are opened by same key.

KA

KEYED ALIKE SYSTEM

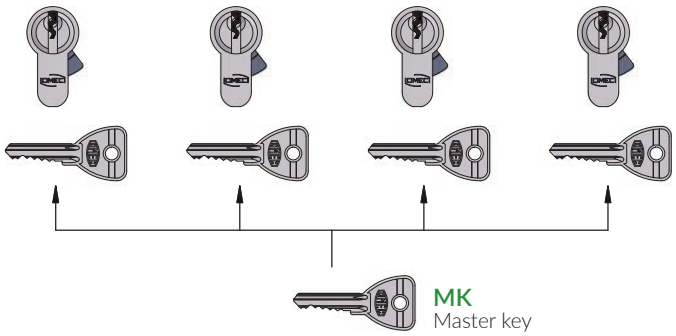


All cylinders are opened by same key.

The special keying system can be assembled only with cylinders opened by the same key type

MK

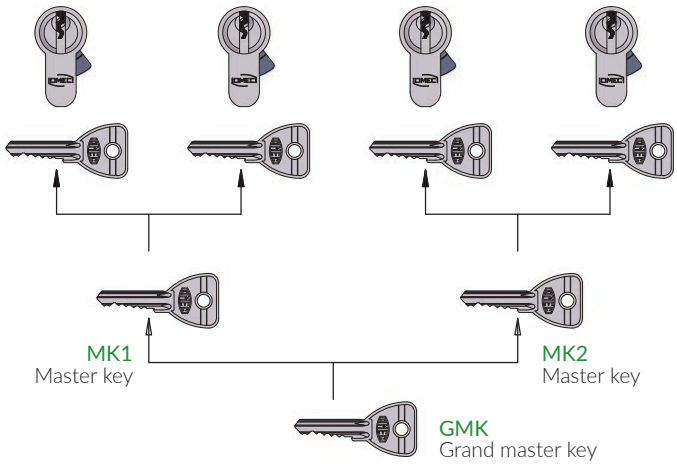
MASTER KEY SYSTEM



Each cylinder is opened by its own key, which can't open any other.
All cylinders can be opened by the MASTER KEY (MK).

GMK

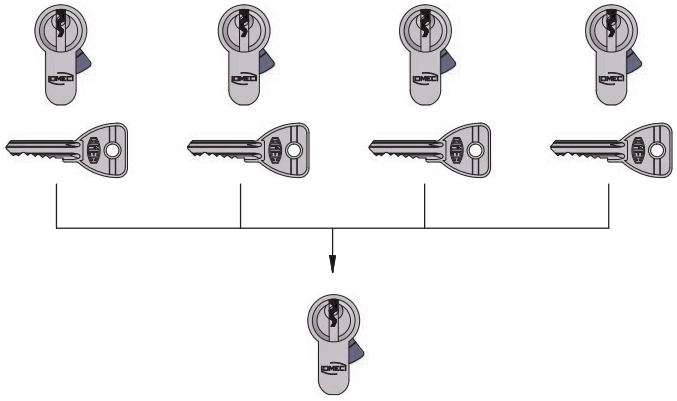
GRAND MASTER KEY SYSTEM



Each cylinder is opened by its own key, which can't open any other.
All cylinders of a group can be opened by their own master key (MK1).
All cylinders of two or more groups can be opened by the grand master key (GMK).

CL

CENTRAL LOCKING SYSTEM



Each cylinder is opened by its own key, which can't open any other, but can open the cylinder of the main door.

pag. 214
Horizontal locks

pag. 227
Horizontal electric locks

pag. 233
Horizontal security locks

pag. 240
Horizontal double-bit key locks

pag. 249
Horizontal double-bit key electric locks

pag. 254
Vertical locks

pag. 270
Vertical security locks

pag. 289
Vertical security electric locks

pag. 296
Vertical security locks with gear mechanism movements

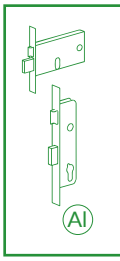
pag. 304
Kits for additional locking points

pag. 320
Vertical multipoint locks

pag. 336
Vertical multipoint electric locks

pag. 342
Vertical multipoint locks with gear mechanism movements

pag. 359
Dead bolt rim locks





MATERIALS

Stainless steel forend and springs
Zinc and plastic plated steel case and cover



THROW EXCLUSION

For series:
380 - 780 - 880
390 -790 - 890 - 990
1380 - 1780
To exclude the second throw, bend the tab with a screwdriver towards the inside of the lock



EASY TO TURN

Adjustable anti-noise latch bolt ~ 5 mm interchangeable with roller bolt and plug:

For series 370 - 770 - 870 - 1770 - 1870:
Roller bolt cod. 0535 - Plug cod. 0371

For series 380 - 780 - 880 - 1380 - 1780:
Roller bolt cod. 0385

For series 390 - 790 - 890 - 990:
Roller bolt cod. 0395

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod.0535



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

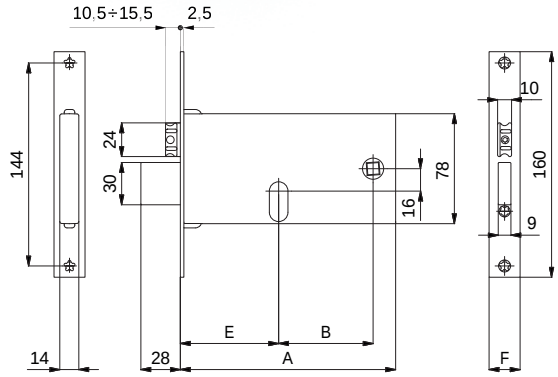
Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
370	60	16	133	47	3	0,51	1	10
370/F22	60	22	133	47	3	0,53	1	10
770	70	16	153	67	3	0,55	1	10
770/F22	70	22	153	67	3	0,57	1	10
770-TT/F15	70	14,6	153	67	3	0,56	1	10
870	80	16	163	67	3	0,62	1	10
870/F22	80	22	163	67	3	0,64	1	10
870-TT/F15	80	14,6	163	67	3	0,63	1	10

DEAD BOLT



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

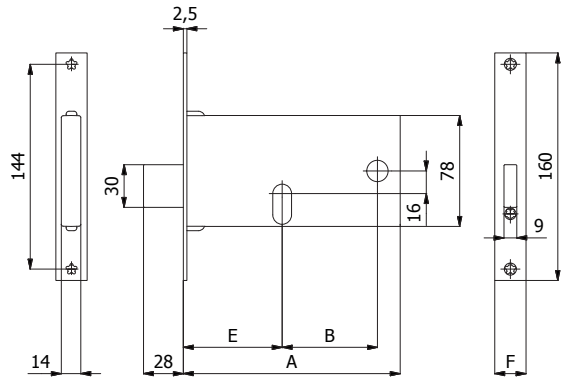
Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
371	60	16	133	47	3	0,38	1	10
371/F22	60	22	133	47	3	0,40	1	10
771	70	16	153	67	3	0,43	1	10
771/F22	70	22	153	67	3	0,45	1	10
871	80	16	163	67	3	0,50	1	10
871/F22	80	22	163	67	3	0,52	1	10

DEAD AND ADJUSTABLE ROLLER BOLT

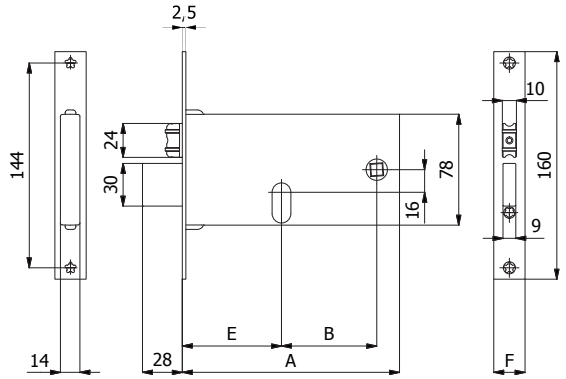


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolt - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
375	60	16	133	47	3	0,45	1	10
375/F22	60	22	133	47	3	0,47	1	10
775	70	16	153	67	3	0,49	1	10
775/F22	70	22	153	67	3	0,51	1	10
875	80	16	163	67	3	0,56	1	10
875/F22	80	22	163	67	3	0,58	1	10

HOOK BOLT

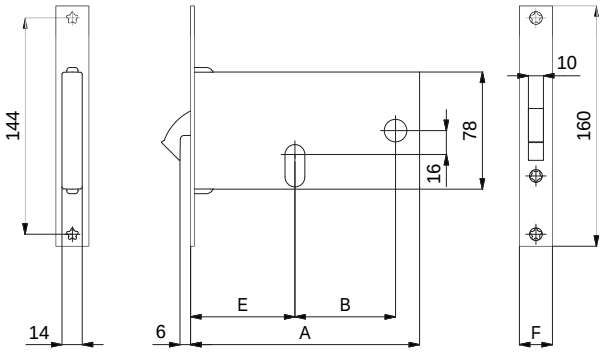


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
376	60	16	133	47	1	0,43	1	10
376/F22	60	22	133	47	1	0,45	1	10
776	70	16	153	67	1	0,48	1	10
776/F22	70	22	153	67	1	0,50	1	10

ADJUSTABLE LATCH BOLT WITH THROWS

Latch bolt interchangeable with roller bolt cod. 0385



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

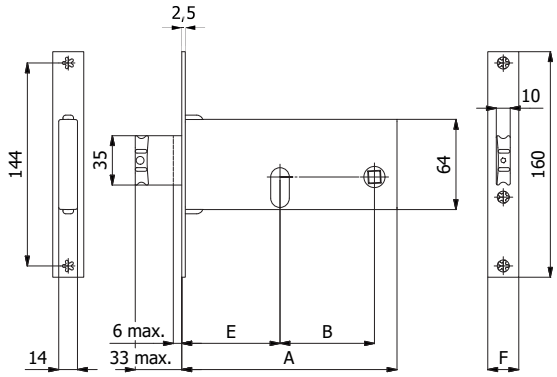
Key driven throws - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
380	60	16	133	47	2	0,44	1	10
380/F22	60	22	133	47	2	0,46	1	10
780	70	16	153	67	2	0,48	1	10
780/F22	70	22	153	67	2	0,50	1	10
780-TT/F15	70	14,6	153	67	2	0,48	1	10
880	80	16	163	67	2	0,51	1	10
880/F22	80	22	163	67	2	0,53	1	10
880-TT/F15	80	14,6	163	67	2	0,51	1	10

ADJUSTABLE DEAD BOLT



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt.

WORKING:

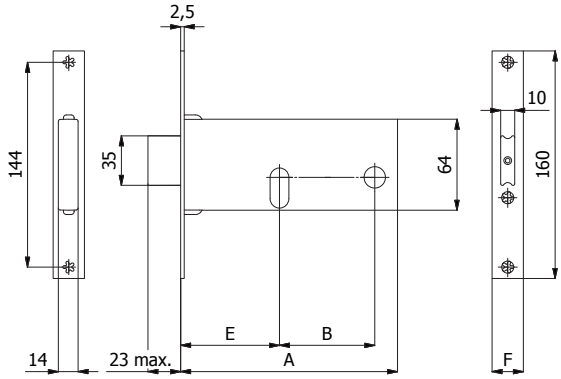
Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
381	60	16	133	47	2	0,40	1	10
381/F22	60	22	133	47	2	0,42	1	10
781	70	16	153	67	2	0,44	1	10
781/F22	70	22	153	67	2	0,46	1	10
881	80	16	163	67	2	0,48	1	10
881/F22	80	22	163	67	2	0,50	1	10

DEAD AND ADJUSTABLE LATCH BOLT

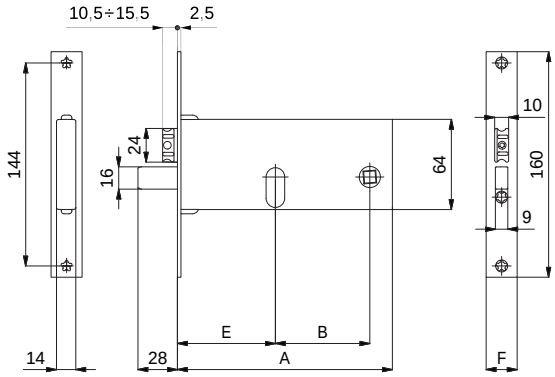


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊟ 8 mm.

WORKING:
Key driven dead bolt - Handle or key driven latch bolt.

HAND:
Reversible.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
782	70	16	153	67	3	0,53	1	10
782/F22	70	22	153	67	3	0,55	1	10
782-TT/F15	70	14,6	153	67	3	0,54	1	10
882	80	16	163	67	3	0,56	1	10
882/F22	80	22	163	67	3	0,58	1	10
882-TT/F15	80	14,6	163	67	3	0,57	1	10

ADJUSTABLE ROLLER BOLT WITH THROWS

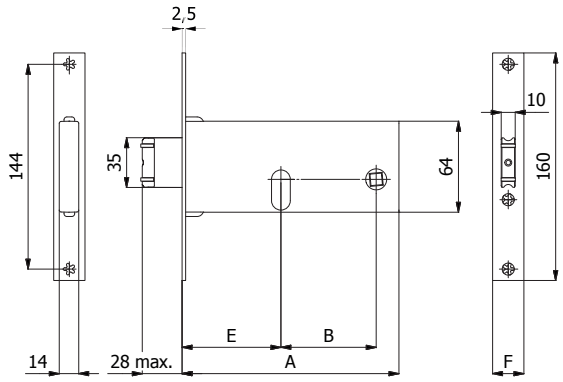


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated brass roller bolt.

WORKING:
Key driven throws - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
385	60	16	133	47	2	0,41	1	10
385/F22	60	22	133	47	2	0,43	1	10
785	70	16	153	67	2	0,47	1	10
785/F22	70	22	153	67	2	0,49	1	10
885	80	16	163	67	2	0,47	1	10
885/F22	80	22	163	67	2	0,49	1	10

HOOK BOLT

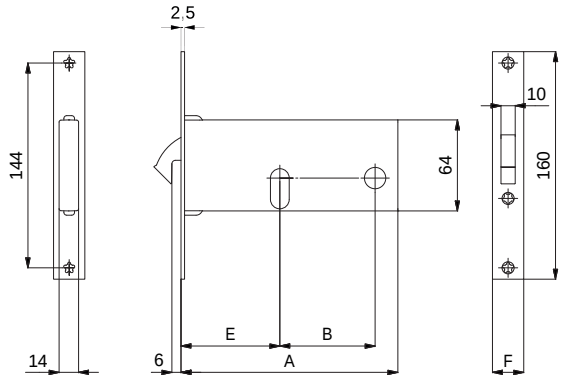


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.

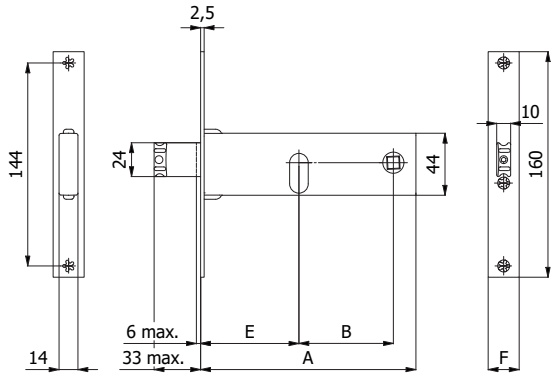


COD.	E	F	A	B	Throws	kg		
386	60	16	133	47	1	0,38	1	10
386/F22	60	22	133	47	1	0,40	1	10
786	70	16	153	67	1	0,41	1	10
786/F22	70	22	153	67	1	0,43	1	10

ADJUSTABLE LATCH BOLT WITH THROWS

Latch bolt interchangeable with roller bolt cod. 0395





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm

WORKING:

Key driven throws - Handle or key driven latch bolt.

HAND:

Reversible.

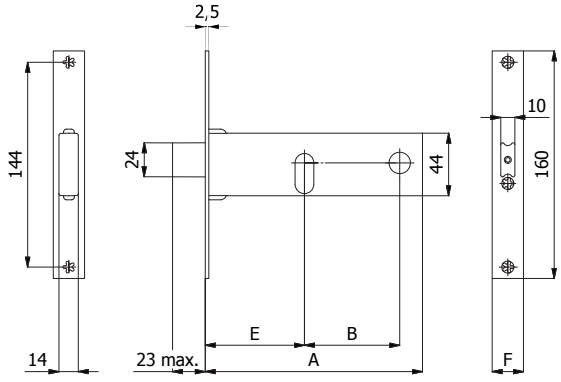
PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	B	Throws	kg		
390	60	16	133	47	2	0,36	1	10
390/F22	60	22	133	47	2	0,38	1	10
790	70	16	153	67	2	0,39	1	10
790/F22	70	22	153	67	2	0,41	1	10
790-TT/F15	70	14,6	153	67	2	0,39	1	10
890	80	16	163	67	2	0,40	1	10
890/F22	80	22	163	67	2	0,42	1	10
890-TT/F15	80	14,6	163	67	2	0,40	1	10
990	90	16	173	67	2	0,42	1	10
990/F22	90	22	173	67	2	0,44	1	10
990-TT/F15	90	14,6	173	67	2	0,42	1	10

ADJUSTABLE DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	B	Throws	kg		
391	60	16	133	47	2	0,33	1	10
391/F22	60	22	133	47	2	0,35	1	10
791	70	16	153	67	2	0,36	1	10
791/F22	70	22	153	67	2	0,38	1	10
891	80	16	163	67	2	0,40	1	10
891/F22	80	22	163	67	2	0,42	1	10
991	90	16	173	67	2	0,48	1	10
991/F22	90	22	173	67	2	0,50	1	10

ADJUSTABLE ROLLER BOLT WITH THROWS

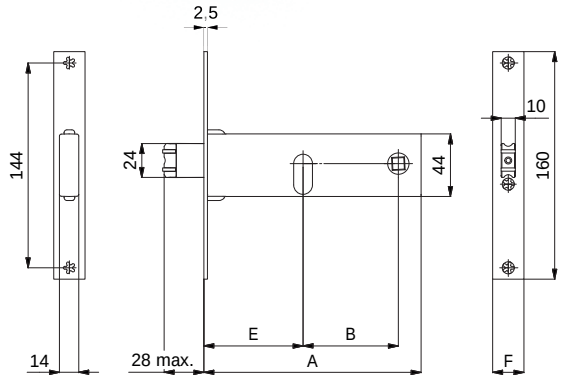


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated brass roller bolt.

WORKING:
Key driven throws - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
395	60	16	133	47	2	0,34	1	10
395/F22	60	22	133	47	2	0,36	1	10
795	70	16	153	67	2	0,38	1	10
795/F22	70	22	153	67	2	0,40	1	10
895	80	16	163	67	2	0,38	1	10
895/F22	80	22	163	67	2	0,40	1	10
995	90	16	173	67	2	0,39	1	10
995/F22	90	22	173	67	2	0,41	1	10

HOOK BOLT

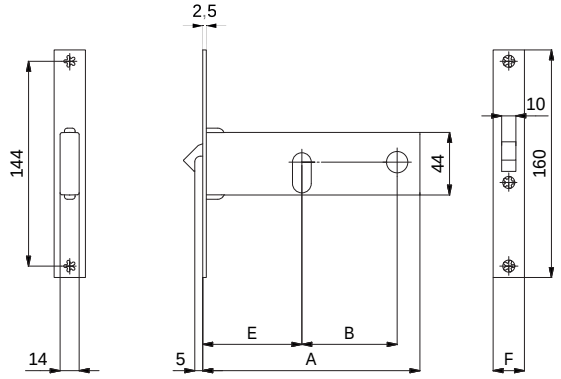


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
396	60	16	133	47	1	0,30	1	10
396/F22	60	22	133	47	1	0,32	1	10
796	70	16	153	67	1	0,33	1	10
796/F22	70	22	153	67	1	0,35	1	10

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod.0535



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

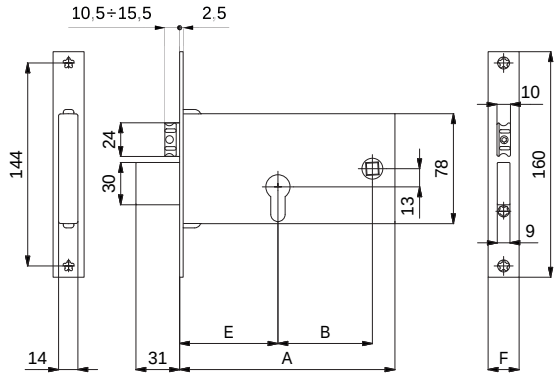
Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1770	70	16	153	67	3	0,58	1	10
1770/F22	70	22	153	67	3	0,60	1	10

DEAD AND ADJUSTABLE LATCH BOLT

LOWER SQUARE SPINDLE DEVICE

Latch bolt interchangeable with roller bolt cod.0535



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

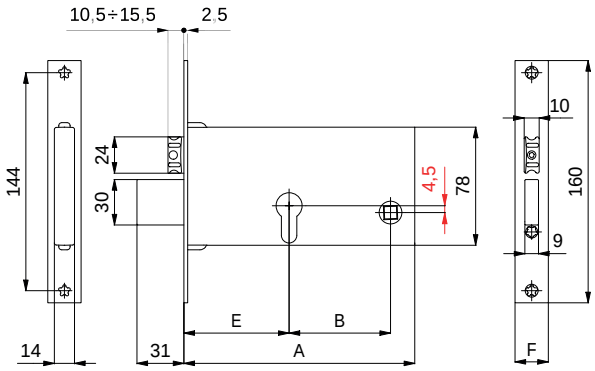
Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1870.70.16	70	16	153	67	3	0,58	1	10
1870.70.22	70	22	153	67	3	0,60	1	10

DEAD BOLT

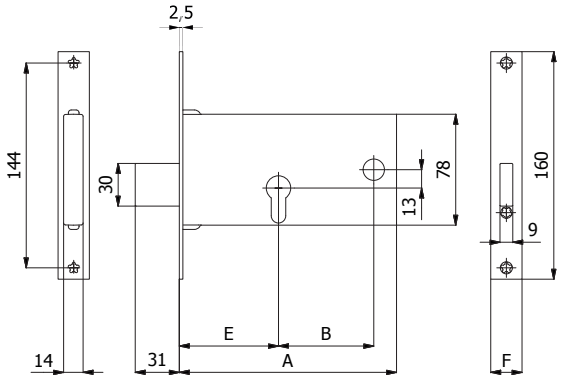


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:
Key driven dead bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1771	70	16	153	67	3	0,51	1	10
1771/F22	70	22	153	67	3	0,53	1	10

DEAD AND ADJUSTABLE ROLLER BOLT

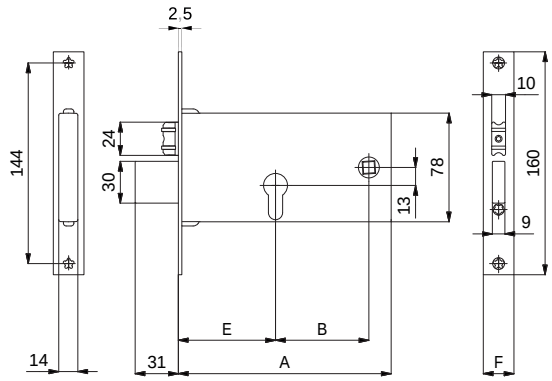


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolt - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1775	70	16	153	67	3	0,53	1	10
1775/F22	70	22	153	67	3	0,55	1	10

HOOK BOLT

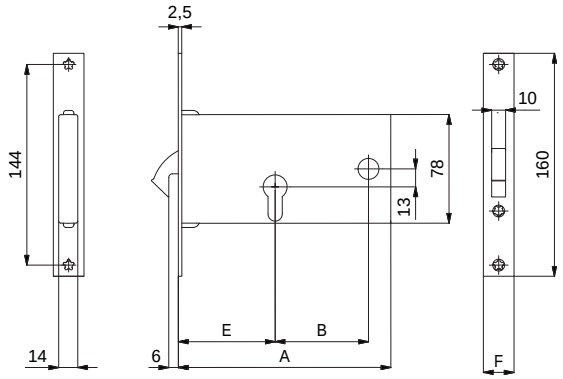


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1776	70	16	153	67	1	0,51	1	10
1776/F22	70	22	153	67	1	0,53	1	10

ADJUSTABLE LATCH BOLT WITH THROWS

Latch bolt interchangeable with roller bolt cod. 0385



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

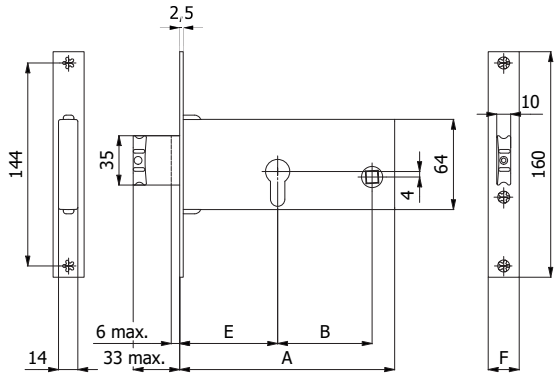
Key driven throws - Handle or key driven latch bolt.

HAND:

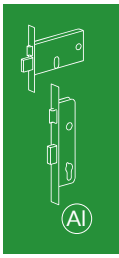
Reversible.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1380	60	16	133	47	2	0,46	1	10
1380/F22	60	22	133	47	2	0,48	1	10
1780	70	16	153	67	2	0,50	1	10
1780/F22	70	22	153	67	2	0,52	1	10



ADJUSTABLE DEAD BOLT



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt.

WORKING:

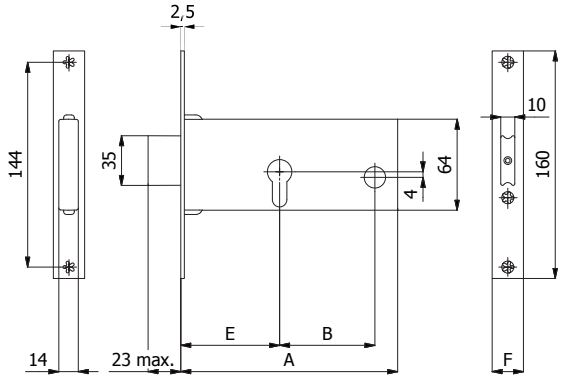
Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1381	60	16	133	47	2	0,42	1	10
1381/F22	60	22	133	47	2	0,44	1	10
1781	70	16	153	67	2	0,46	1	10
1781/F22	70	22	153	67	2	0,48	1	10

ADJUSTABLE ROLLER BOLT WITH THROWS



CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated brass roller bolt.

WORKING:

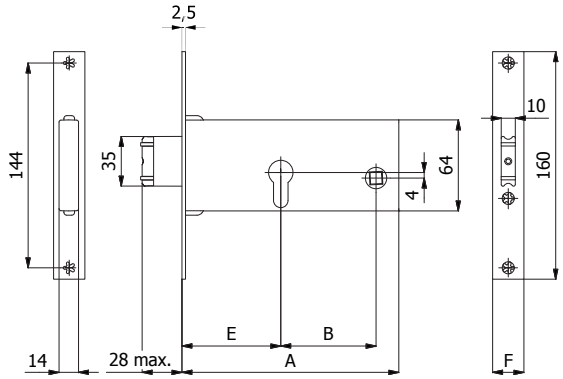
Key driven throws - Pressure or key driven roller bolt.

HAND:

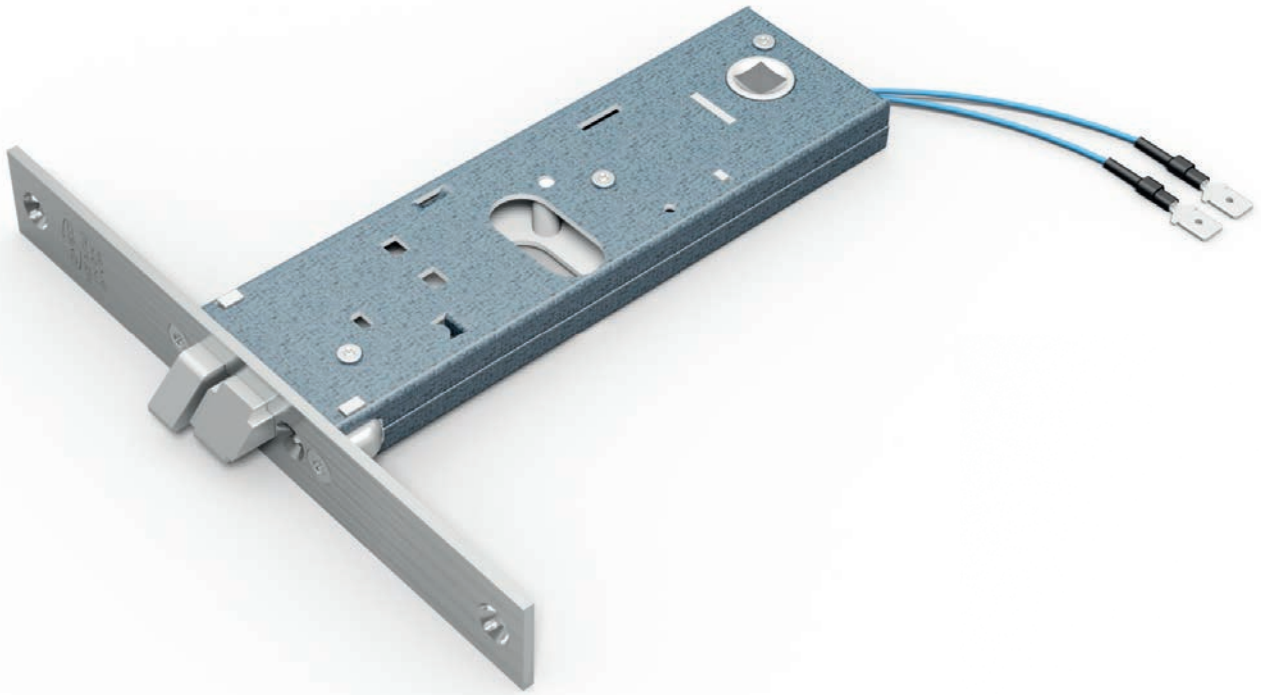
No hand.

PROVIDED WITH:

Cylinder screw.



COD.	E	F	A	B	Throws	kg		
1385	60	16	133	47	2	0,45	1	10
1385/F22	60	22	133	47	2	0,47	1	10
1785	70	16	153	67	2	0,49	1	10
1785/F22	70	22	153	67	2	0,51	1	10



SECURITY

Working is assured also without electricity

MATERIALS

Stainless steel forend and springs

Zinc-plated steel lockcase

EASY TO INSTALL

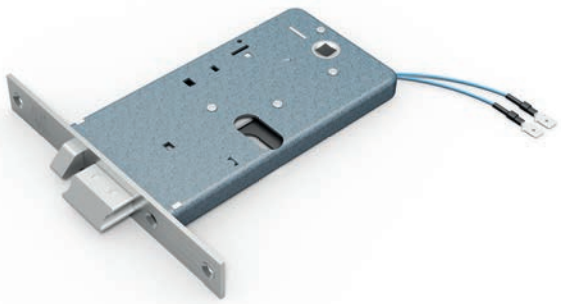
The cables protrude from the lock case, making the connection much easier, with no need to use a screwdriver or an hex key, just connecting the two faston terminals

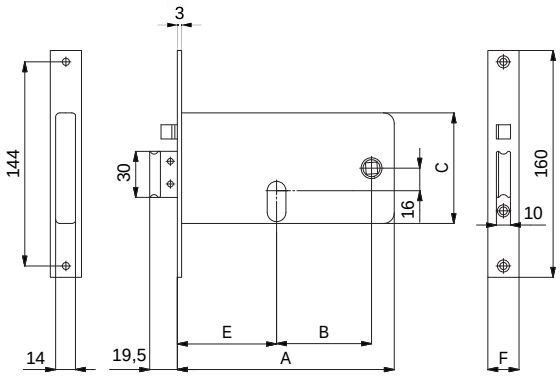
POWER SUPPLY

To install the electric locks use transformers 12V-15W

Tear resistant coil set cod. 035

LATCH BOLT WITH THROW
With throw exclusion system





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel faceplate - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ⌑ 8 mm - Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:
Key driven throw - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

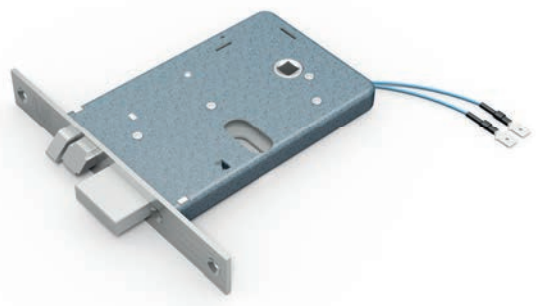
HOLD OPEN DEVICE:
With push-button cod. 059, it is possible to block the electric lock in its "open" position.

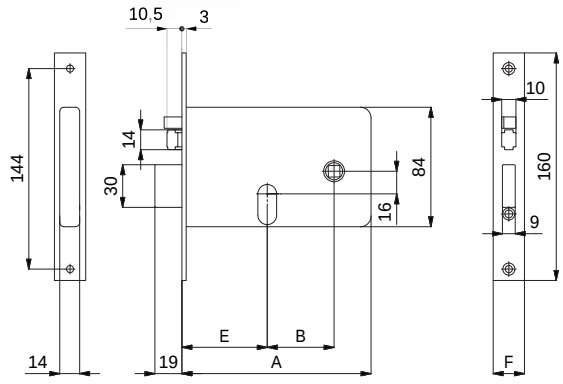
HAND:
Reversible.

PROVIDED WITH:
Cylinder screw, assembling instructions.

COD.	E	F	A	B	C	Throws	kg		
377	60	16	133	47	84	1	0,55	1	10
377/F22	60	22	133	47	84	1	0,58	1	10
777	70	16	153	67	78	1	0,59	1	10
777/F22	70	22	153	67	78	1	0,61	1	10
877	80	16	163	67	78	1	0,65	1	10
877/F22	80	22	163	67	78	1	0,67	1	10

DEAD AND LATCH BOLT (NOT REVERSIBLE)





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Nickel and chrome-plated steel forend -Nickel-plated steel dead bolt and piston - Nickel-plated special alloy latch bolt - Zinc-plated special alloy square spindle device ⌑ 8 mm - Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:
Key driven dead bolt - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

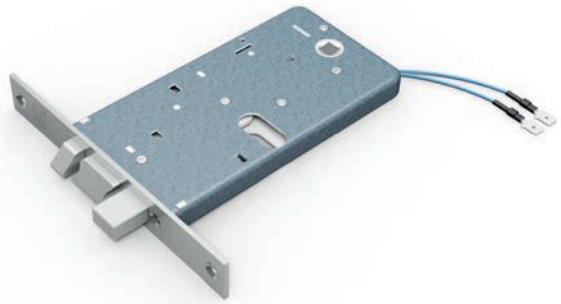
HOLD OPEN DEVICE:
With push-button cod. 059, it is possible to block the electric lock in its "open" position.

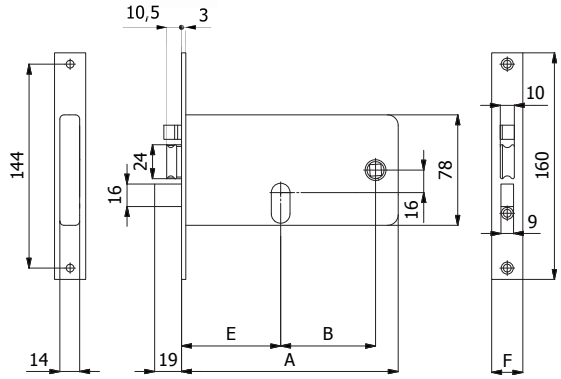
HAND:
DX = right - SX = left.

PROVIDED WITH:
Cylinder screw.

COD.	E	F	A	B	Throws	kg		
378 DX	60	16	133	47	2	0,56	1	10
378 SX	60	16	133	47	2	0,56	1	10
378/F22 DX	60	22	133	47	2	0,58	1	10
378/F22 SX	60	22	133	47	2	0,58	1	10

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Nickel and chrome-plated steel forend - Nickel-plated special alloy dead and latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ◫ 8 mm - Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:

Key driven dead bolt - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its "open" position.

HAND:

Reversible.

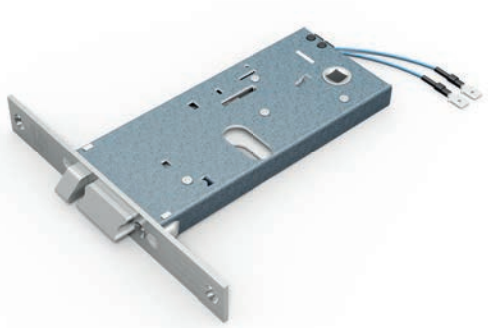
PROVIDED WITH:

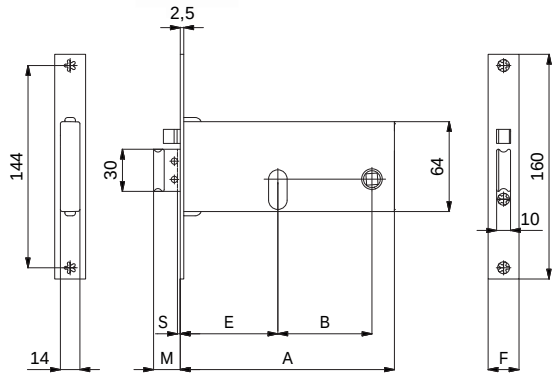
Cylinder screw, assembling instructions.

COD.	E	F	A	B	Throws	kg		
778	70	16	153	67	2	0,63	1	10
778/F22	70	22	153	67	2	0,65	1	10
878	80	16	163	67	2	0,70	1	10
878/F22	80	22	163	67	2	0,72	1	10

LATCH BOLT WITH THROW

With throw exclusion system





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device □ 8 mm - Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:

Key driven throw - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open” position.

HAND:

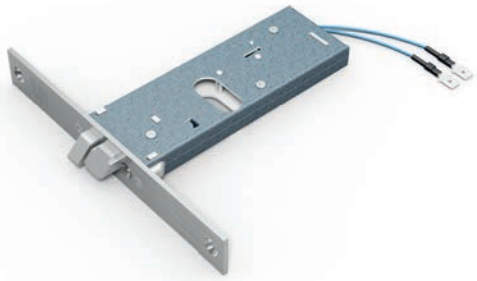
Reversible.

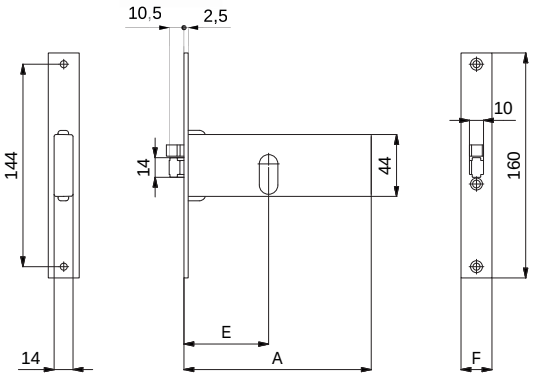
PROVIDED WITH:

Cylinder screw, assembling instructions.

COD.	E	F	A	B	M	S	Throws	kg		
388	60	16	133	47	19	-	1	0,49	1	10
388/F22	60	22	133	47	19	-	1	0,51	1	10
788	70	16	153	67	19	-	1	0,54	1	10
788/F22	70	22	153	67	19	-	1	0,56	1	10
788-TT/F15	70	14,6	153	67	24	6	1	0,55	1	10
888	80	16	163	67	19	-	1	0,55	1	10
888/F22	80	22	163	67	19	-	1	0,57	1	10
888-TT/F15	80	14,6	163	67	24	6	1	0,56	1	10

LATCH BOLT (NOT REVERSIBLE)





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:
Key, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

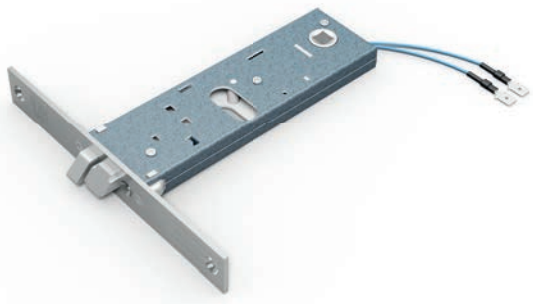
HOLD OPEN DEVICE:
With push-button cod. 059, it is possible to block the electric lock in its "open" position.

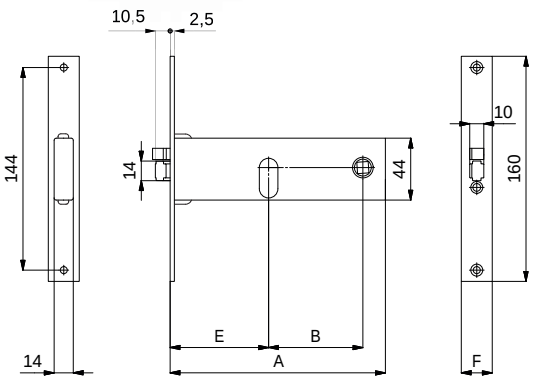
HAND:
DX = right - SX = left.

PROVIDED WITH:
Cylinder screw.

COD.	E	F	A	kg		
399 DX	60	16	133	0,33	1	10
399 SX	60	16	133	0,33	1	10
399/F22 DX	60	22	133	0,35	1	10
399/F22 SX	60	22	133	0,35	1	10

LATCH BOLT





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy latch bolt- Nickel-plated steel piston - Zinc-plated special alloy square spindle device ◫ 8 mm - Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:
Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:
With push-button cod. 059, it is possible to block the electric lock in its "open" position.

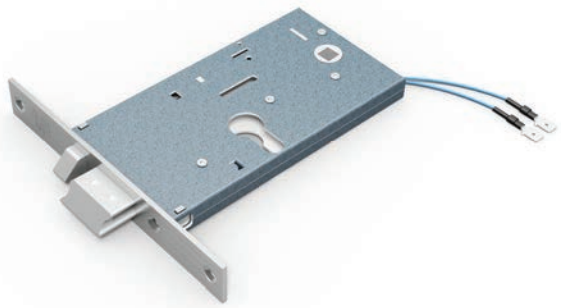
HAND:
Reversible.

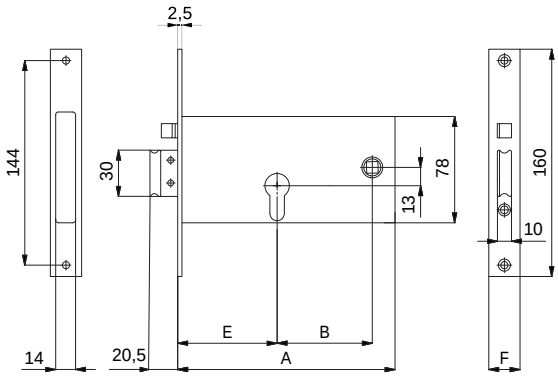
PROVIDED WITH:
Cylinder screw, assembling instructions.

COD.	E	F	A	B	kg		
799	70	16	153	67	0,38	1	10
799/F22	70	22	153	67	0,40	1	10
899	80	16	163	67	0,39	1	10
899/F22	80	22	163	67	0,41	1	10
999	90	16	173	67	0,41	1	10
999/F22	90	22	173	67	0,43	1	10

LATCH BOLT WITH THROW

With throw exclusion system





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ◫ 8 mm -
Coil set cod. 035 (12V-15W a.c.) CE.

WORKING:

Key driven throw - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open” position.

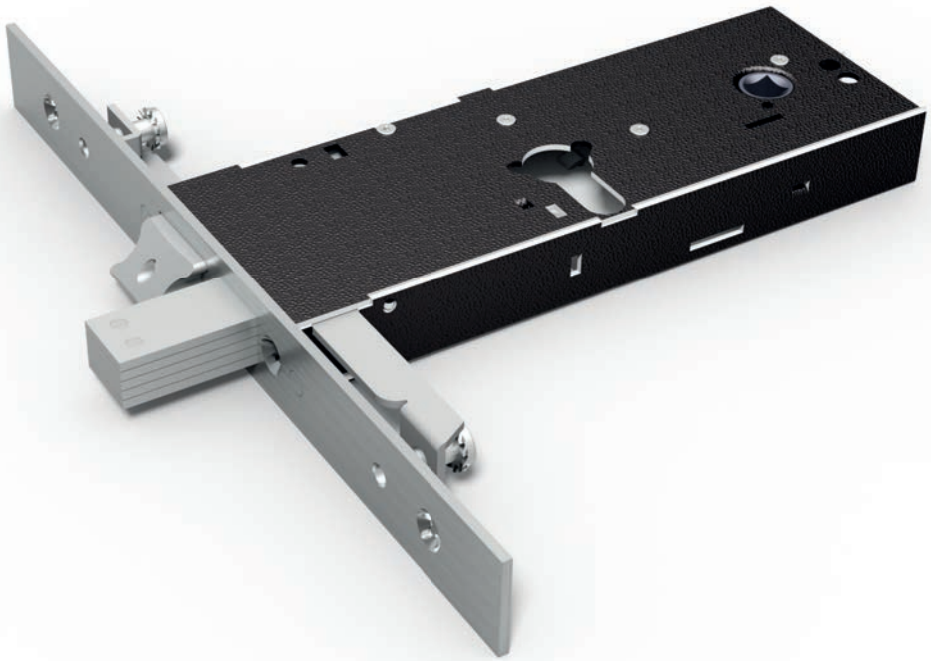
HAND:

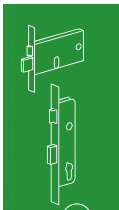
Reversible.

PROVIDED WITH:

Cylinder screw, assembling instructions.

COD.	E	F	A	B	Throws	kg		
1777	70	16	153	67	1	0,60	1	10
1777/F22	70	22	153	67	1	0,62	1	10





SECURITY

Layered steel dead bolt

Up to 3 locking points

Versions available with Euro profile cylinder and cross key cylinder

MATERIALS

Stainless steel forend and springs

Zinc-plated steel lock case



EASY TO TURN

Adjustable latch bolt ~ 5 mm interchangeable with roller bolt and plug

Roller bolt cod. 05935 - Plug cod. 05931

CROSS KEY CYLINDER

Cod. 4062 with standard keys

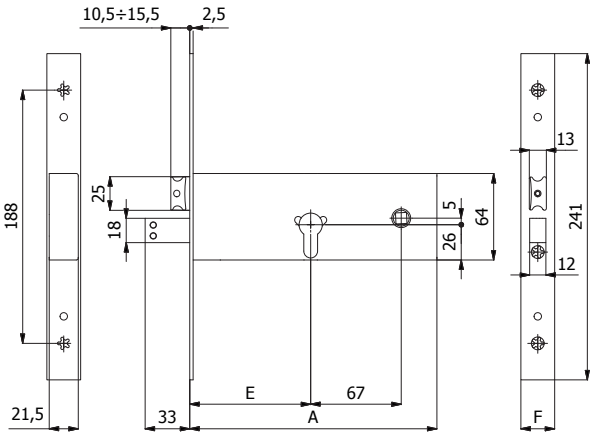
Cod. 4062/1 with long keys



DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 05935





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⌑ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

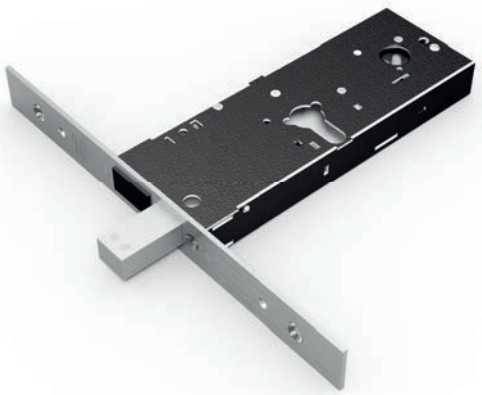
PROVIDED WITH:

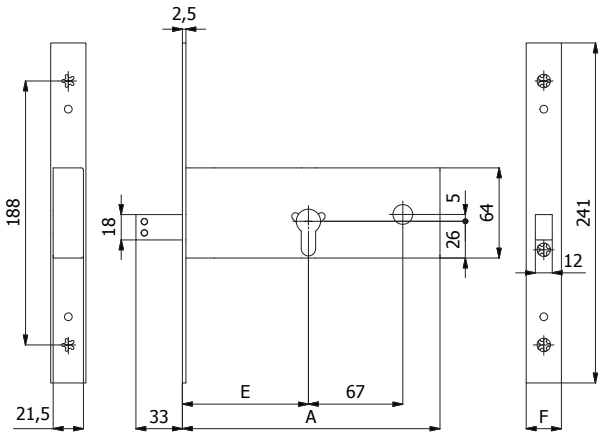
2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1940: 2 roses cod. 0120 N, cylinder screw.
For series 4940: Cross key cylinder cod. 4062 or 4062/1 (with long keys) , 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1940	90	25	186	3			0,96	1	5
1940/F22	90	22	186	3		-	0,94	1	5
11140	110	25	206	3			1,03	1	5
11140/F22	110	22	206	3			1,01	1	5
4940	90	25	186	3			1,04	1	5
4940/F22	90	22	186	3	cod. 4062	cod. 4100	1,02	1	5
41140	110	25	206	3			1,11	1	5
41140/F22	110	22	206	3			1,09	1	5
4*/1**		Long keys			cod. 4062/1	cod. 4101	+ 0,02	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

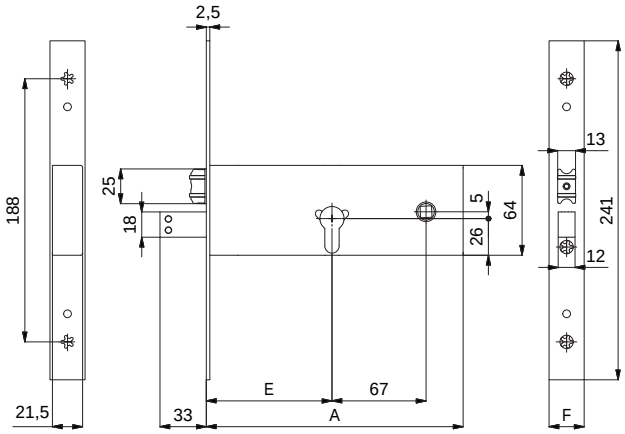
2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1941: 2 roses cod. 0120 N, cylinder screw.
For series 4941: Cross key cylinder cod. 4062 or 4062/1 (with long keys) , 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1941	90	25	186	3			0,76	1	5
1941/F22	90	22	186	3		-	0,74	1	5
11141	110	25	206	3			0,83	1	5
11141/F22	110	22	206	3			0,81	1	5
4941	90	25	186	3			0,84	1	5
4941/F22	90	22	186	3	cod. 4062	cod. 4100	0,82	1	5
41141	110	25	206	3			0,91	1	5
41141/F22	110	22	206	3			0,89	1	5
4*/1**		Long keys			cod. 4062/1	cod. 4101	+ 0,02	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

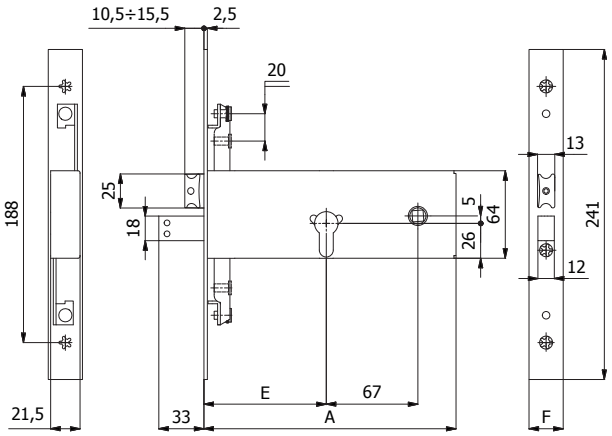
For series 1945: 2 roses cod. 0120 N, cylinder screw.
For series 4945: Cross key cylinder cod. 4062 or 4062/1 (with long keys) , 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1945	90	25	186	3			0,96	1	5
1945/F22	90	22	186	3		-	0,94	1	5
11145	110	25	206	3			1,03	1	5
11145/F22	110	22	206	3			1,01	1	5
4945	90	25	186	3			1,04	1	5
4945/F22	90	22	186	3	cod. 4062	cod. 4100	1,02	1	5
41145	110	25	206	3			1,11	1	5
41145/F22	110	22	206	3			1,09	1	5
4*/1**		Long keys			cod. 4062/1	cod. 4101	+ 0,02	-	-

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

Latch bolt interchangeable with roller bolt cod. 05935





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⊡ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

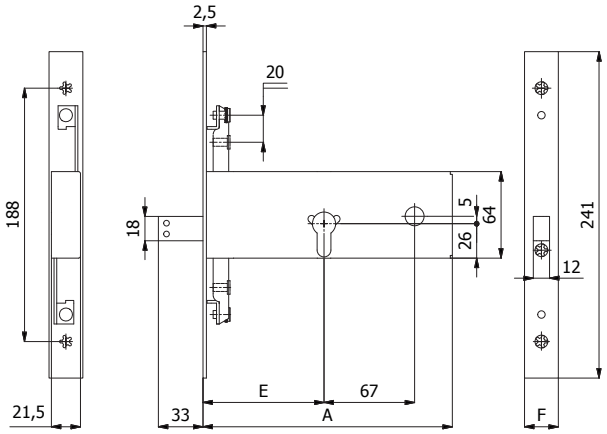
2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1970: 2 roses cod. 0120 N, cylinder screw.
For series 4970: Cross key cylinder cod. 4062 or 4062/1 (with long keys) , 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1970	90	25	186	3			1,04	1	5
1970/F22	90	22	186	3		-	1,02	1	5
11170	110	25	206	3			1,11	1	5
11170/F22	110	22	206	3			1,09	1	5
4970	90	25	186	3			1,12	1	5
4970/F22	90	22	186	3	cod. 4062	cod. 4100	1,10	1	5
41170	110	25	206	3			1,19	1	5
41170/F22	110	22	206	3			1,17	1	5
4*/1**		Long keys			cod. 4062/1	cod. 4101	+ 0,02	-	-

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

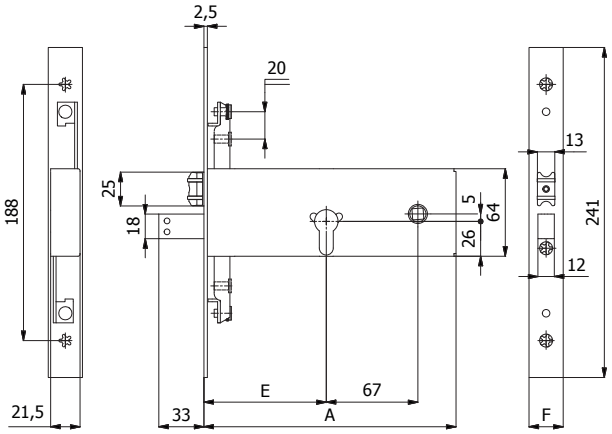
2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1971: 2 roses cod. 0120 N, cylinder screw.
For series 4971: Cross key cylinder cod. 4062 or 4062/1 (with long keys) , 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1971	90	25	186	3			0,84	1	5
1971/F22	90	22	186	3		-	0,82	1	5
11171	110	25	206	3			0,91	1	5
11171/F22	110	22	206	3			0,89	1	5
4971	90	25	186	3			0,92	1	5
4971/F22	90	22	186	3	cod. 4062	cod. 4100	0,90	1	5
41171	110	25	206	3			0,99	1	5
41171/F22	110	22	206	3			0,97	1	5
4*/1**		Long keys			cod. 4062/1	cod. 4101	+ 0,02	-	-

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

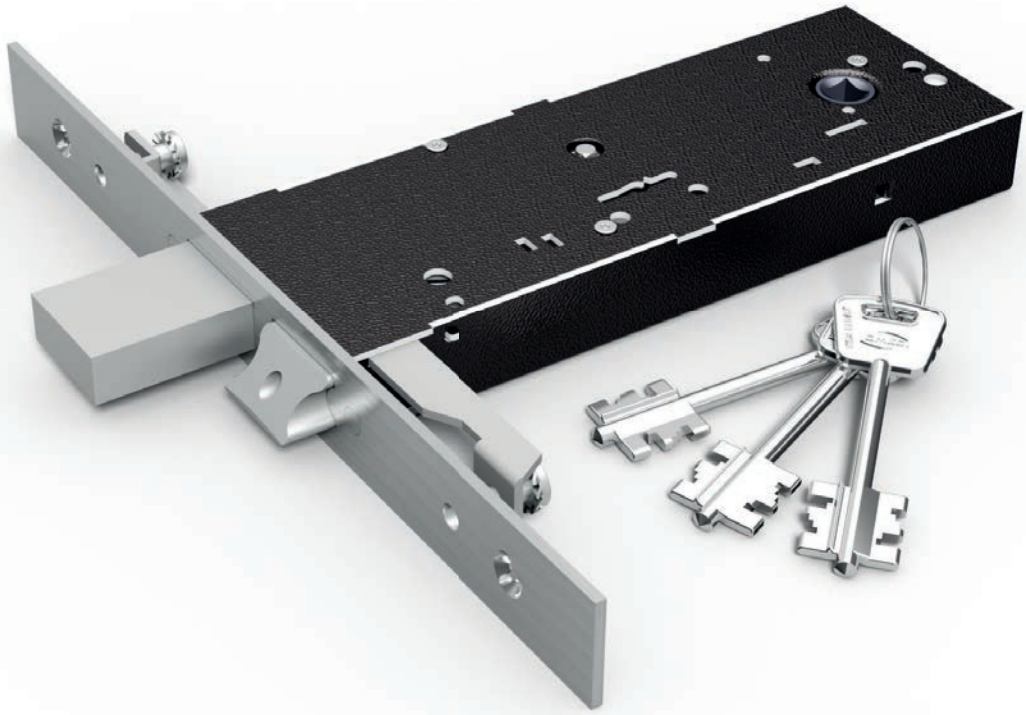
No hand.

PROVIDED WITH:

2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1975: 2 roses cod. 0120 N, cylinder screw.
For series 4975: Cross key cylinder cod. 4062 or 4062/1 (with long keys) , 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1975	90	25	186	3			1,04	1	5
1975/F22	90	22	186	3		-	1,02	1	5
11175	110	25	206	3			1,11	1	5
11175/F22	110	22	206	3			1,09	1	5
4975	90	25	186	3			1,12	1	5
4975/F22	90	22	186	3	cod. 4062	cod. 4100	1,10	1	5
41175	110	25	206	3			1,19	1	5
41175/F22	110	22	206	3			1,17	1	5
4*/1**		Long keys			cod. 4062/1	cod. 4101	+ 0,02	-	-



SECURITY

Layered steel dead bolt
Up to 3 locking points
Provided with double-bit keys

MATERIALS

Stainless steel forend and springs
Zinc-plated steel lock case
Nickel-plated brass keys



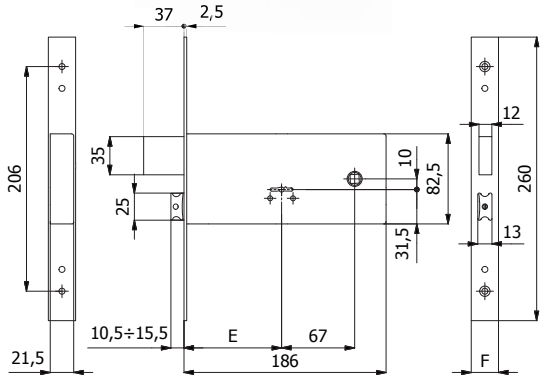
EASY TO TURN

Adjustable latch bolt ~ 5 mm
interchangeable with roller bolt and plug
Roller bolt cod. 05935 - Plug cod. 05931
(but cod. 5950 - 5980)

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 05935





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⌑ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

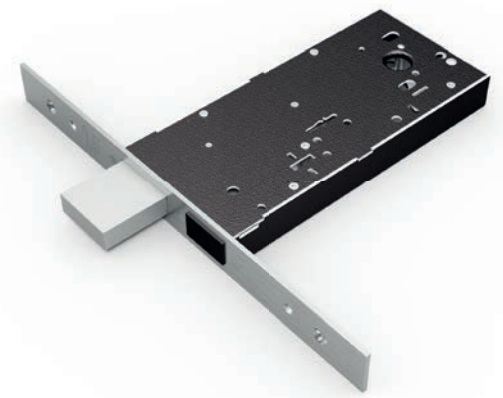
Reversible.

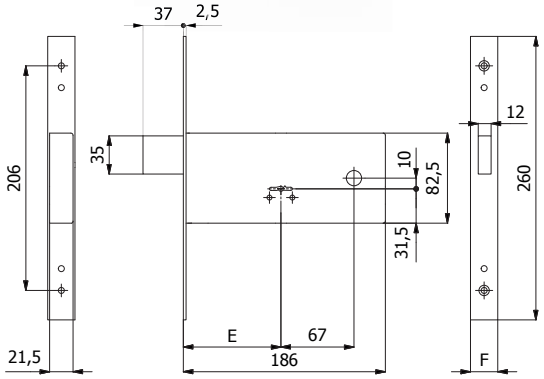
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5930	90	25	5100/06	4	1,32	1	5
5930/F22	90	22	5100/06	4	1,30	1	5
5930/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

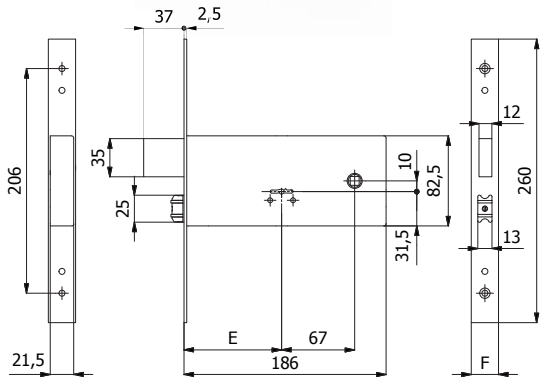
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5931	90	25	5100/06	4	1,10	1	5
5931/F22	90	22	5100/06	4	1,08	1	5
5931/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

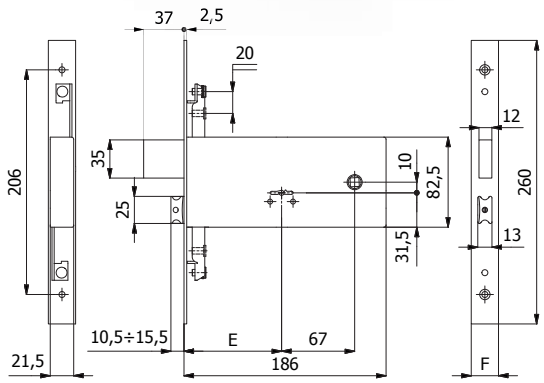
3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5935	90	25	5100/06	4	1,18	1	5
5935/F22	90	22	5100/06	4	1,16	1	5
5935/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

Latch bolt interchangeable with roller bolt cod. 05935





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device □ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

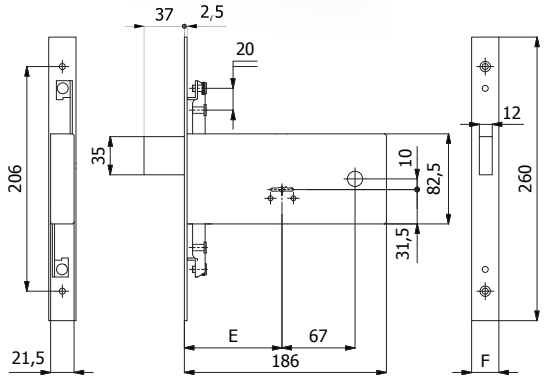
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5960	90	25	5100/06	4	1,40	1	5
5960/F22	90	22	5100/06	4	1,38	1	5
5960/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

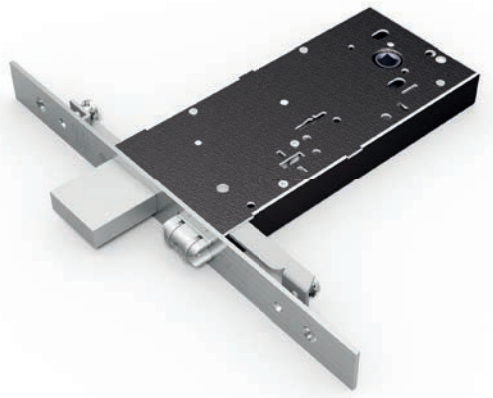
No hand.

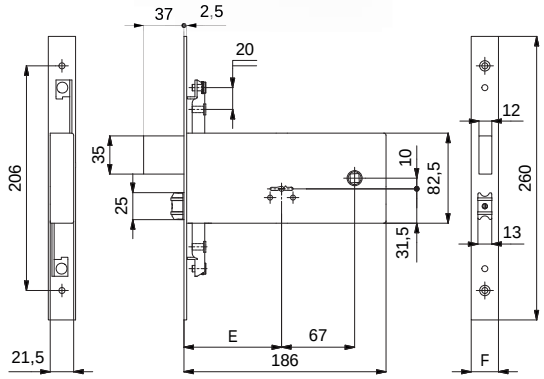
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5961	90	25	5100/06	4	1,19	1	5
5961/F22	90	22	5100/06	4	1,17	1	5
5961/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

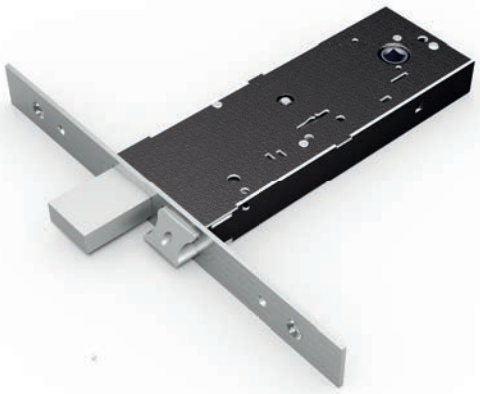
PROVIDED WITH:

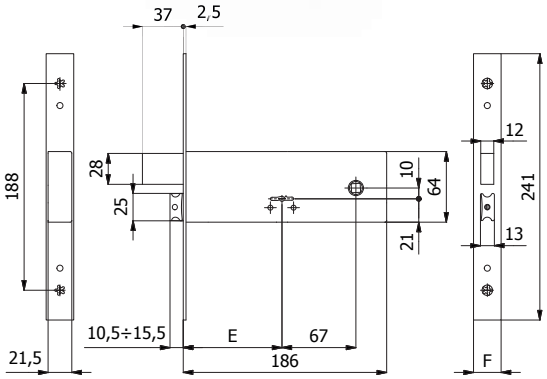
3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5965	90	25	5100/06	4	1,29	1	5
5965/F22	90	22	5100/06	4	1,27	1	5
5965/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 05935





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⌖ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

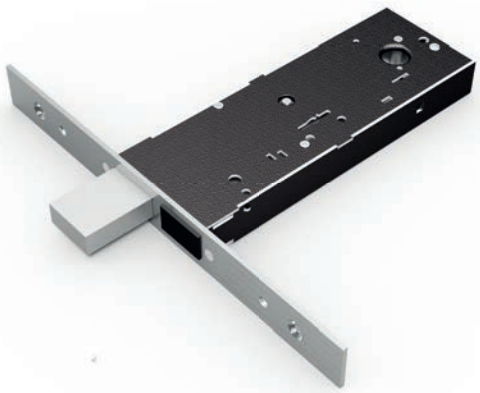
Reversible.

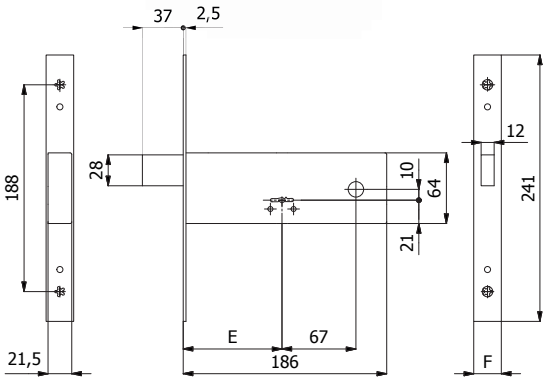
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5940	90	25	5100/06	4	1,12	1	5
5940/F22	90	22	5100/06	4	1,10	1	5
5940/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

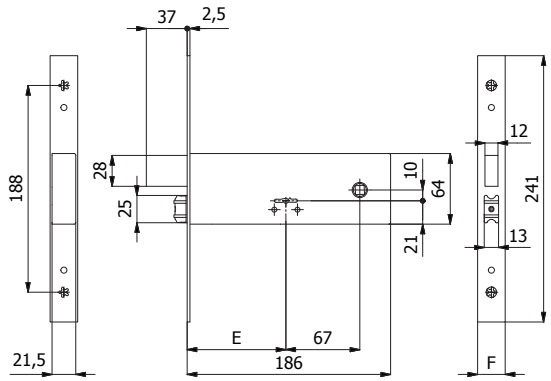
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5941	90	25	5100/06	4	0,92	1	5
5941/F22	90	22	5100/06	4	0,90	1	5
5941/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

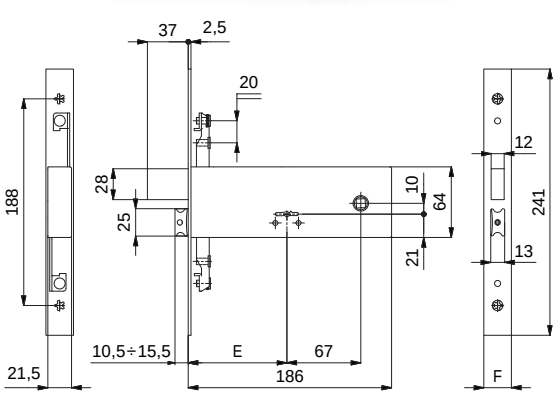
3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5945	90	25	5100/06	4	1,00	1	5
5945/F22	90	22	5100/06	4	0,98	1	5
5945/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

Latch bolt interchangeable with roller bolt cod. 05935





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device □ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

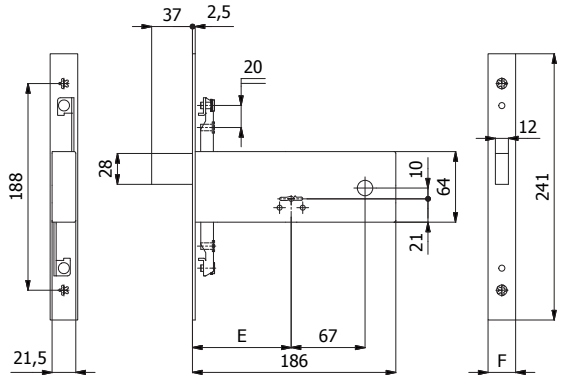
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5970	90	25	5100/06	4	1,20	1	5
5970/F22	90	22	5100/06	4	1,18	1	5
5970/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

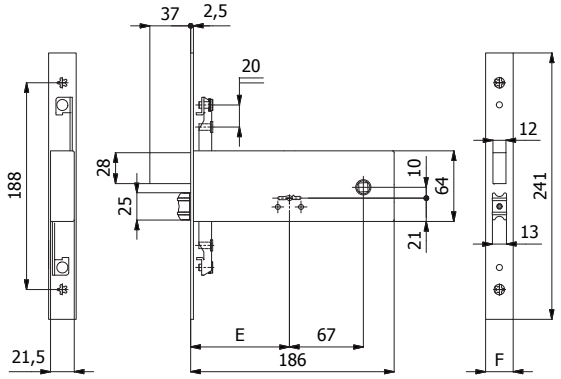
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5971	90	25	5100/06	4	1,00	1	5
5971/F22	90	22	5100/06	4	0,98	1	5
5971/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

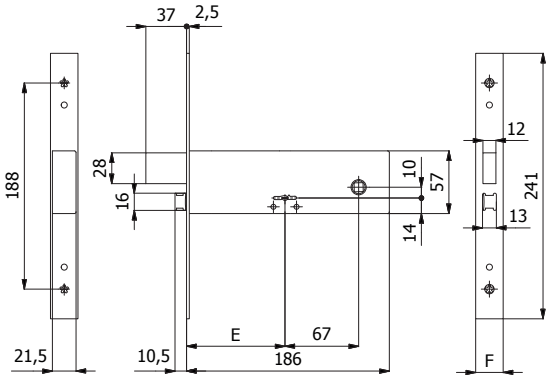
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5975	90	25	5100/06	4	1,10	1	5
5975/F22	90	22	5100/06	4	1,08	1	5
5975/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⌖ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

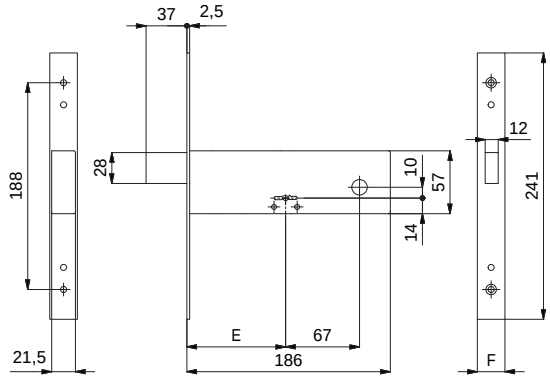
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5950	90	25	5100/06	4	1,08	1	5
5950/F22	90	22	5100/06	4	1,06	1	5
5950/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

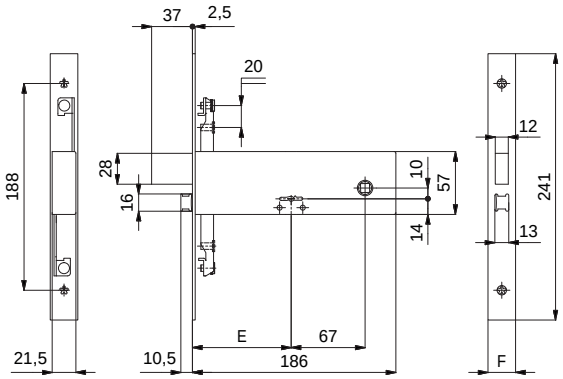
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5951	90	25	5100/06	4	0,88	1	5
5951/F22	90	22	5100/06	4	0,86	1	5
5951/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND LATCH BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⌑ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

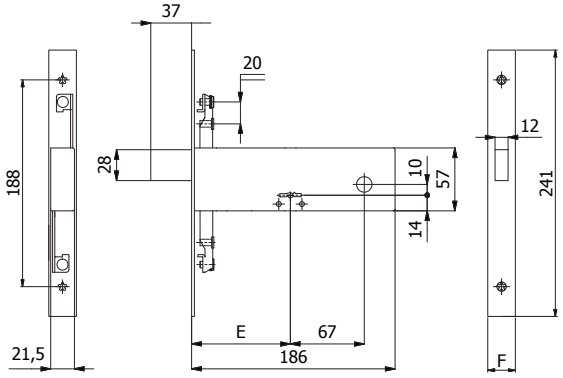
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5980	90	25	5100/06	4	1,16	1	5
5980/F22	90	22	5100/06	4	1,14	1	5
5980/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5981	90	25	5100/06	4	0,96	1	5
5981/F22	90	22	5100/06	4	0,94	1	5
5981/1	Long keys		5101/06	-	+ 0,01	-	-



SECURITY

Layered steel dead bolt
Up to 3 locking points
Provided with double-bit keys
Working is assured also without electricity

MATERIALS

Stainless steel forend and springs
Zinc-plated steel lock case
Nickel-plated brass keys

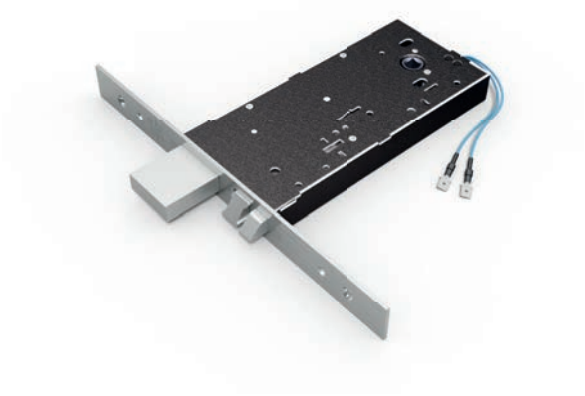
EASY TO INSTALL

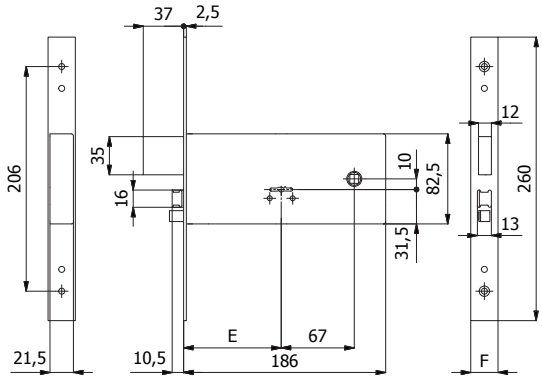
The cables protrude from the lock case, making the connection much easier, with no need to use a screwdriver or an hex key, just connecting the two faston terminals

POWER SUPPLY

To install the electric locks use transformers 12V-10W
Tear resistant coil set cod. 049

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated steel piston - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⊓ 8 mm - Coil set cod. 049 (12V-10W a.c.) CE.

WORKING:

Key driven dead bolt - Key, handle or remote control driven latch bolt - Working is assured also without electricity.

HAND:

Reversible.

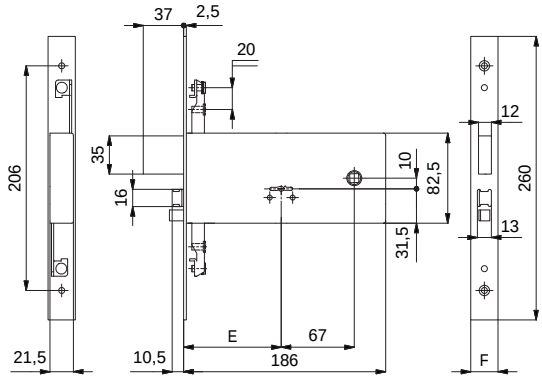
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5938	90	25	5100/06	4	1,33	1	5
5938/F22	90	22	5100/06	4	1,31	1	5
5938/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND LATCH BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated steel piston - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ⊓ 8 mm - Coil set cod. 049 (12V-10W a.c.) CE.

WORKING:

Key driven dead bolt - Key, handle or remote control driven latch bolt - Working is assured also without electricity.

HAND:

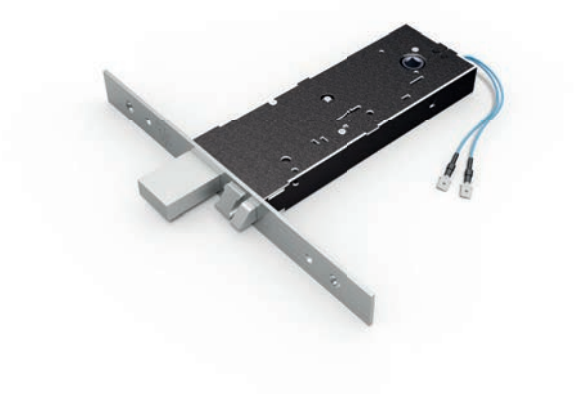
Reversible.

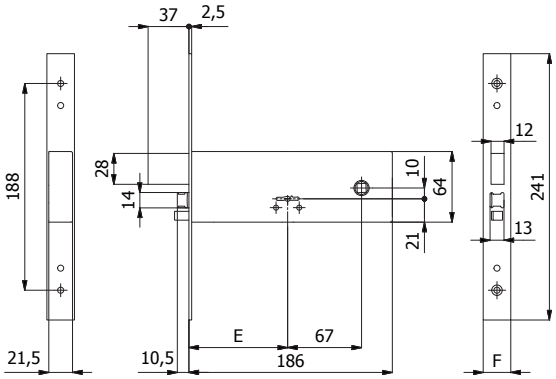
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5968	90	25	5100/06	4	1,41	1	5
5968/F22	90	22	5100/06	4	1,39	1	5
5968/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated steel piston - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ◫ 8 mm - Coil set cod. 049 (12V-10W a.c.) CE.

WORKING:

Key driven dead bolt - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open”position.

HAND:

Reversible.

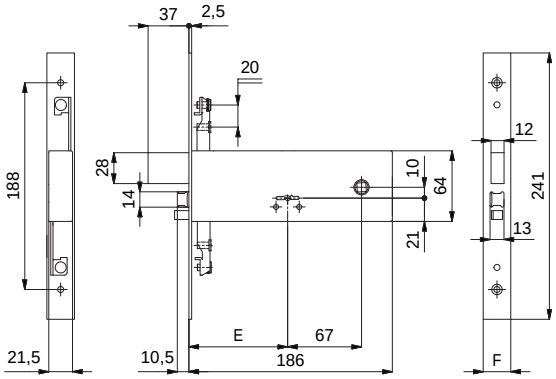
PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5948	90	25	5100/06	4	1,13	1	5
5948/F22	90	22	5100/06	4	1,11	1	5
5948/1	Long keys		5101/06	-	+ 0,01	-	-

DEAD AND LATCH BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated steel dead bolt - Nickel-plated steel piston - Nickel-plated special alloy latch bolt - Burnished steel square spindle device ◫ 8 mm - Coil set cod. 049 (12V-10W a.c.) CE.

WORKING:

Key driven dead bolt - Key, handle, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open”position.

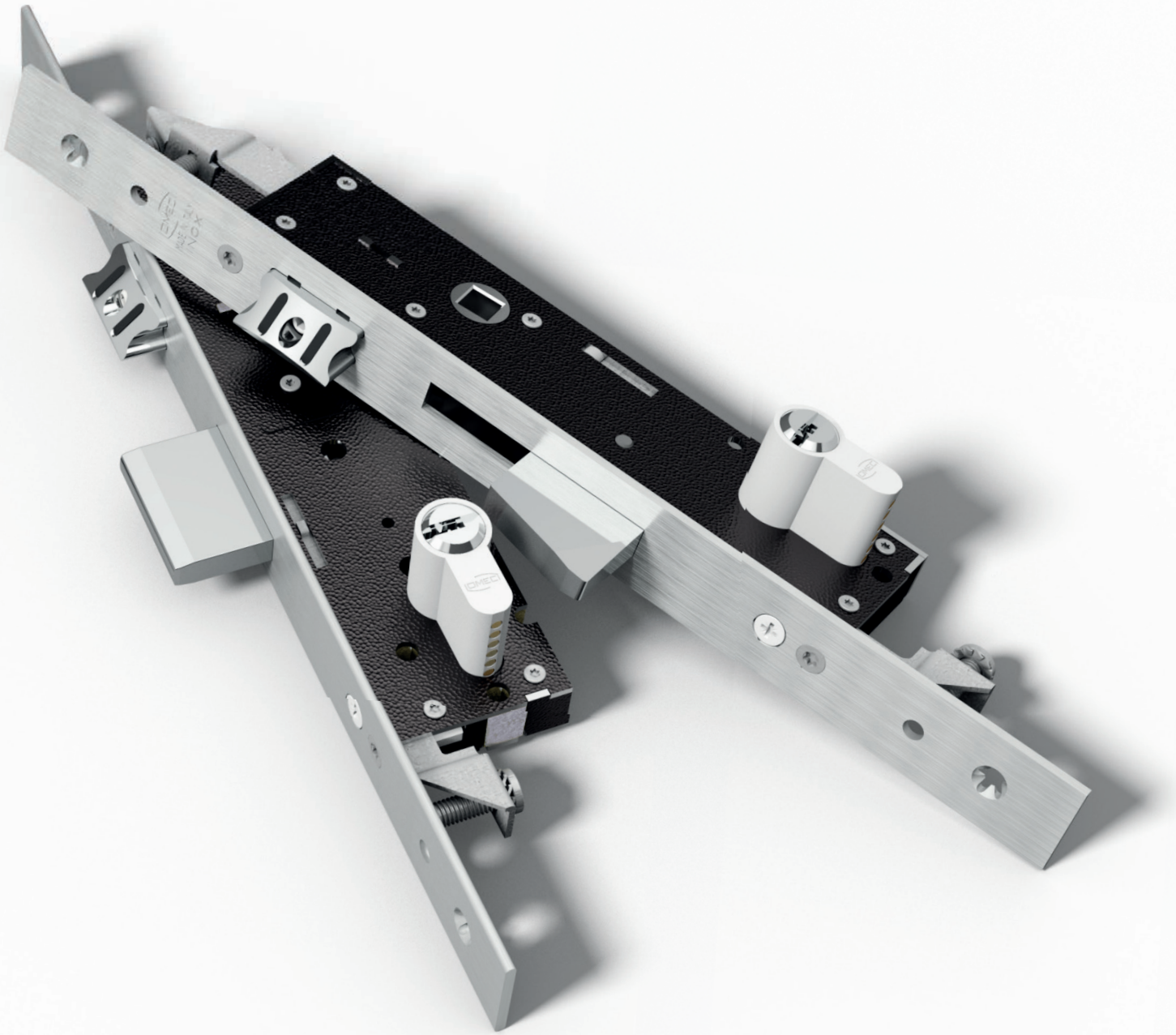
HAND:

Reversible.

PROVIDED WITH:

3 keys, escutcheons cod. 0590 N, 2 forend spacers cod. 0624 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

COD.	E	F		Throws	kg		
5978	90	25	5100/06	4	1,21	1	5
5978/F22	90	22	5100/06	4	1,19	1	5
5978/1	Long keys		5101/06	-	+ 0,01	-	-





SECURITY
1 locking point
Versions available with oval cylinder and cross key cylinder

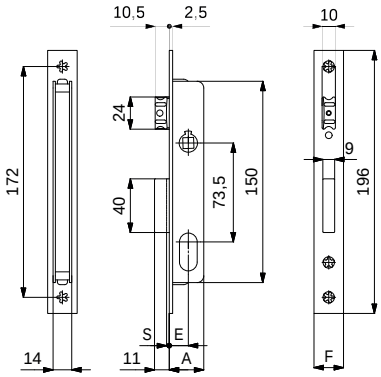
MATERIALS
Stainless steel forend and springs
Zinc-plated steel lock case



EASY TO TURN
Adjustable anti-noise latch bolt ~ 5 mm interchangeable with roller bolt
Roller bolt cod. 0535
(but locks backset 15 mm - 20 mm)

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ◫ 8 mm.

WORKING:

Key driven dead bolt - Handle driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

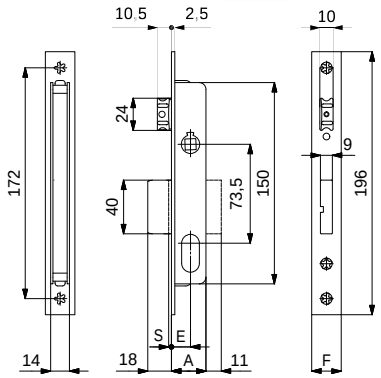
Cylinder screw.

COD.	E	F	A	S	Throws	kg		
350	15	16	26	2	1	0,28	1	10
350/F22	15	22	26	2	1	0,30	1	10
330	20	16	31	2	1	0,30	1	10
330/F22	20	22	31	2	1	0,32	1	10

DEAD AND LATCH BOLT

2 THROWS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ◫ 8 mm.

WORKING:

Key driven dead bolt - Handle driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

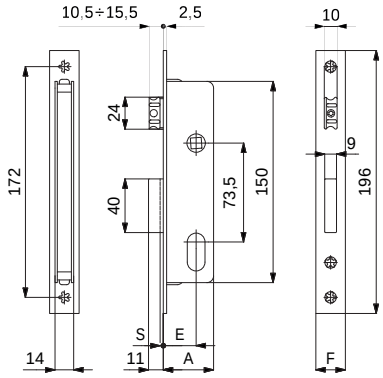
Cylinder screw.

COD.	E	F	A	S	Throws	kg		
352	15	16	26	2	2	0,31	1	10
352/F22	15	22	26	2	2	0,33	1	10
332	20	16	31	2	2	0,35	1	10
332/F22	20	22	31	2	2	0,37	1	10

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 0535





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊡ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

Cylinder screw.

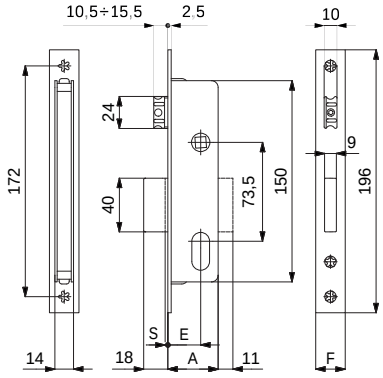
COD.	E	F	A	S	Throws	kg		
338	25	16	38	2	1	0,35	1	10
338/F22	25	22	38	2	1	0,37	1	10
530	30	16	43	2	1	0,38	1	10
530/F22	30	22	43	2	1	0,40	1	10

DEAD AND ADJUSTABLE LATCH BOLT

2 THROWS

Latch bolt interchangeable with roller bolt cod. 0535





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊡ 8 mm

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

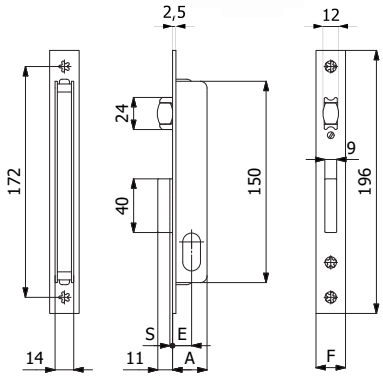
PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	S	Throws	kg		
358	25	16	38	2	2	0,40	1	10
358/F22	25	22	38	2	2	0,42	1	10
540	30	16	43	2	2	0,43	1	10
540/F22	30	22	43	2	2	0,45	1	10

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

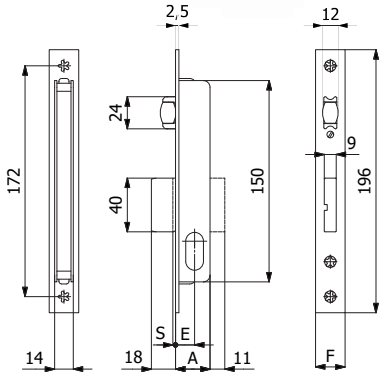
Cylinder screw.

COD.	E	F	A	S	Throws	kg		
340	15	16	26	2	1	0,27	1	10
340/F22	15	22	26	2	1	0,29	1	10
320	20	16	31	2	1	0,29	1	10
320/F22	20	22	31	2	1	0,31	1	10

DEAD AND ADJUSTABLE ROLLER BOLT

2 THROWS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure driven roller bolt.

HAND:

No hand.

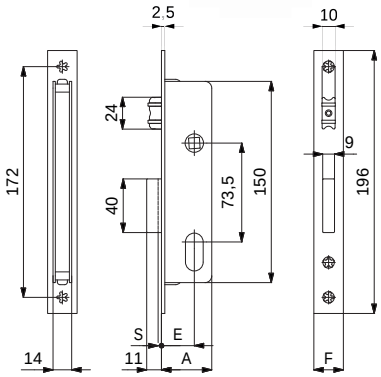
PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	S	Throws	kg		
342	15	16	26	2	2	0,30	1	10
342/F22	15	22	26	2	2	0,32	1	10
322	20	16	31	2	2	0,34	1	10
322/F22	20	22	31	2	2	0,36	1	10

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

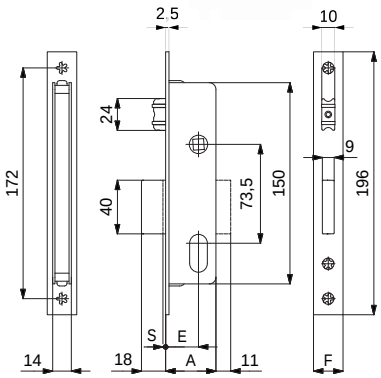
Cylinder screw.

COD.	E	F	A	S	Throws	kg		
328	25	16	38	2	1	0,33	1	10
328/F22	25	22	38	2	1	0,35	1	10
535	30	16	43	2	1	0,37	1	10
535/F22	30	22	43	2	1	0,39	1	10

DEAD AND ADJUSTABLE ROLLER BOLT

2 THROWS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	S	Throws	kg		
348	25	16	38	2	2	0,37	1	10
348/F22	25	22	38	2	2	0,39	1	10
545	30	16	43	2	2	0,42	1	10
545/F22	30	22	43	2	2	0,44	1	10

DEAD BOLT

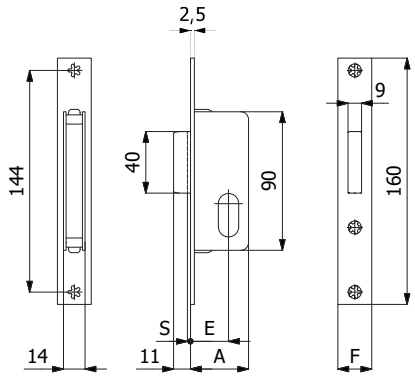


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt.

WORKING:
Key driven dead bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	S	Throws	kg		
355	15	16	26	2	1	0,17	1	10
355/F22	15	22	26	2	1	0,19	1	10
335	20	16	31	2	1	0,19	1	10
335/F22	20	22	31	2	1	0,21	1	10
339	25	16	38	2	1	0,21	1	10
339/F22	25	22	38	2	1	0,23	1	10
531	30	16	43	2	1	0,25	1	10
531/F22	30	22	43	2	1	0,27	1	10

DEAD BOLT
2 THROWS

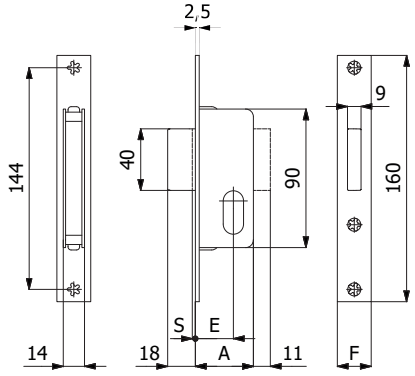


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt.

WORKING:
Key driven dead bolt.

HAND:
No hand.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	S	Throws	kg		
354	15	16	26	2	2	0,21	1	10
354/F22	15	22	26	2	2	0,23	1	10
334	20	16	31	2	2	0,23	1	10
334/F22	20	22	31	2	2	0,25	1	10
359	25	16	38	2	2	0,25	1	10
359/F22	25	22	38	2	2	0,27	1	10
541	30	16	43	2	2	0,29	1	10
541/F22	30	22	43	2	2	0,31	1	10

LATCH BOLT

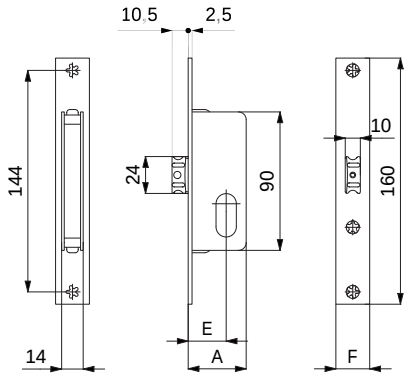


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt.

WORKING:
Key driven latch bolt.

HAND:
Reversible.

PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	kg		
357	15	16	26	0,14	1	10
357/F22	15	22	26	0,16	1	10
337	20	16	31	0,15	1	10
337/F22	20	22	31	0,17	1	10
327	25	16	38	0,17	1	10
327/F22	25	22	38	0,19	1	10

HOOK BOLT

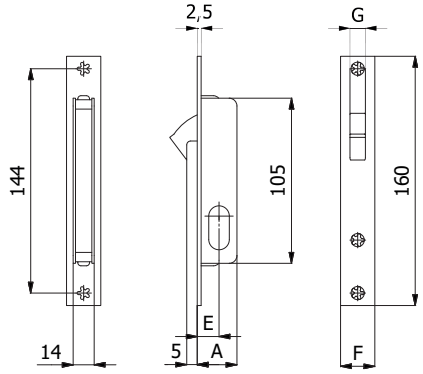


CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

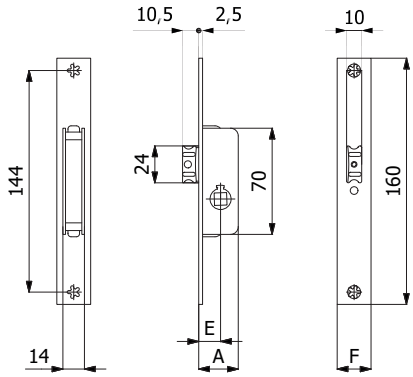
PROVIDED WITH:
Cylinder screw.



COD.	E	F	A	G	Throws	kg		
356	15	16	26	10	1	0,19	1	10
356/F22	15	22	26	10	1	0,21	1	10
356 P1	15	16	26	6	1	0,19	1	10

LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Handle driven latch bolt.

HAND:

Reversible.

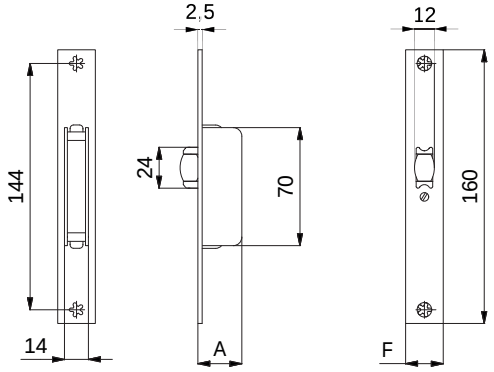
PROVIDED WITH:

/

COD.	E	F	A	kg		
351	15	16	26	0,15	2	20
351/F22	15	22	26	0,17	2	20

ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated brass roller bolt.

WORKING:

Pressure driven roller bolt.

HAND:

No hand.

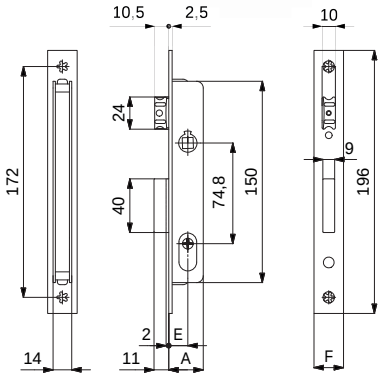
PROVIDED WITH:

/

COD.	F	A	kg		
345	16	26	0,14	2	20
345/F22	22	26	0,16	2	20

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⌖ 8 mm - Cross key cylinder cod. 4054 or 4054/1 (with long keys).

WORKING:

Key driven dead bolt - Handle driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

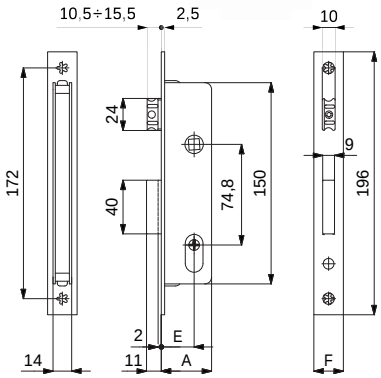
3 keys, 2 escutcheons cod. 0441 N.

COD.	E	F	A		Throws	kg		
4350	15	16	26	4100	1	0,37	1	10
4350/F22	15	22	26	4100	1	0,39	1	10
4330	20	16	31	4100	1	0,39	1	10
4330/F22	20	22	31	4100	1	0,41	1	10
43/1**	Long keys			4101	-	+ 0,02	-	-

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 0535





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⌖ 8 mm - Cross key cylinder cod. 4054 or 4054/1 (with long keys).

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

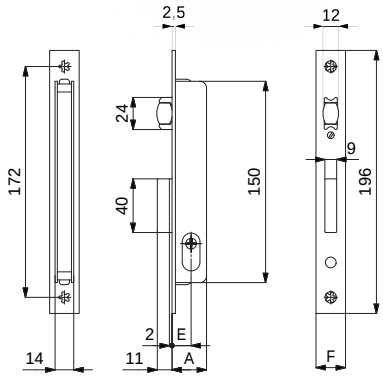
PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N

COD.	E	F	A		Throws	kg		
4338	25	16	38	4100	1	0,44	1	10
4338/F22	25	22	38	4100	1	0,46	1	10
4530	30	16	43	4100	1	0,47	1	10
4530/F22	30	22	43	4100	1	0,49	1	10
4*/1**	Long keys			4101	-	+ 0,02	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt - Cross key cylinder cod. 4054 or 4054/1 (with long keys).

WORKING:

Key driven dead bolt - Pressure driven roller bolt.

HAND:

No hand.

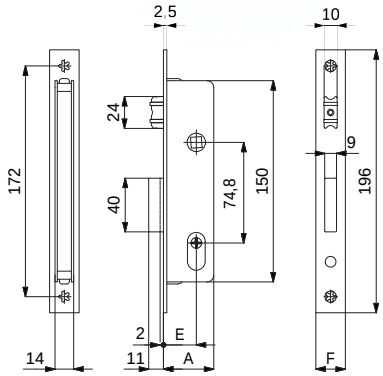
PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N.

COD.	E	F	A		Throws	kg		
4340	15	16	26	4100	1	0,36	1	10
4340/F22	15	22	26	4100	1	0,38	1	10
4320	20	16	31	4100	1	0,38	1	10
4320/F22	20	22	31	4100	1	0,40	1	10
43/1**	Long key			4101	-	+ 0,02	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt - Cross key cylinder cod. 4054 or 4054/1 (with long keys).

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

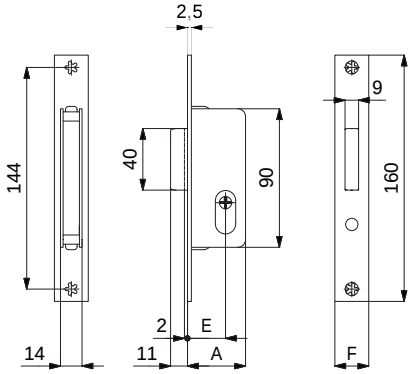
PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N.

COD.	E	F	A		Throws	kg		
4328	25	16	38	4100	1	0,42	1	10
4328/F22	25	22	38	4100	1	0,44	1	10
4535	30	16	43	4100	1	0,46	1	10
4535/F22	30	22	43	4100	1	0,48	1	10
4*/1**	Long key			4101	-	+ 0,02	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Cross key cylinder cod. 4054 or 4054/1 (with long keys).

WORKING:

Key driven dead bolt.

HAND:

No hand.

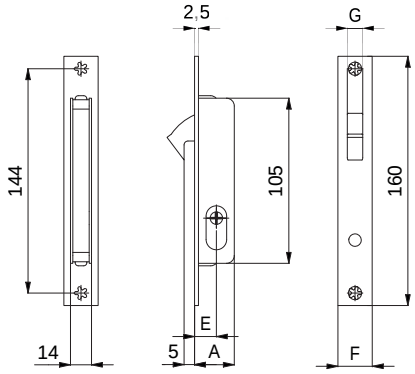
PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N.

COD.	E	F	A		Throws	kg		
4355	15	16	26	4100	1	0,26	1	10
4355/F22	15	22	26	4100	1	0,28	1	10
4335	20	16	31	4100	1	0,28	1	10
4335/F22	20	22	31	4100	1	0,30	1	10
4339	25	16	38	4100	1	0,30	1	10
4339/F22	25	22	38	4100	1	0,32	1	10
4531	30	16	43	4100	1	0,34	1	10
4531/F22	30	22	43	4100	1	0,36	1	10
4*/1**	Long key			4101	-	+ 0,02	-	-

HOOK BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy hook bolt - Cross key cylinder cod. 4054 or 4054/1 (with long keys).

WORKING:

Key driven hook bolt.

HAND:

No hand.

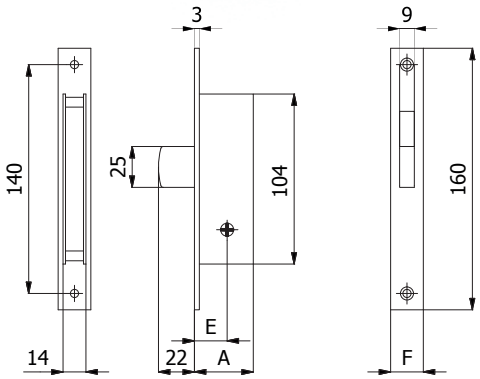
PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N.

COD.	E	F	A	G		Throws	kg		
4356	15	16	26	10	4100	1	0,28	1	10
4356/F22	15	22	26	10	4100	1	0,30	1	10
4356 P1	15	16	26	6	4100	1	0,28	1	10
4*/1**		Long key			4101	-	+ 0,02	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Painted plated steel case and cover - Nickel and chrome-plated steel forend - Nickel-plated steel dead bolt

WORKING:

Key driven dead bolt.

HAND:

No hand.

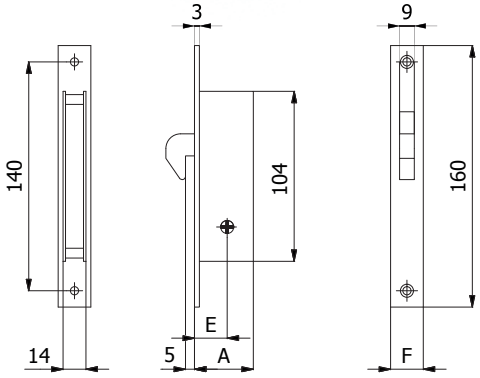
PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N, striking plate cod. 02014 A.

COD.	E	F	A		Throws	kg		
4621/F20	20	20	36	4100	1	0,33	1	10

HOOK BOLT





CONSTRUCTIVE FEATURES:

Painted plated steel case and cover - Nickel and chrome-plated steel forend - Nickel-plated steel hook bolt.

WORKING:

Key driven hook bolt.

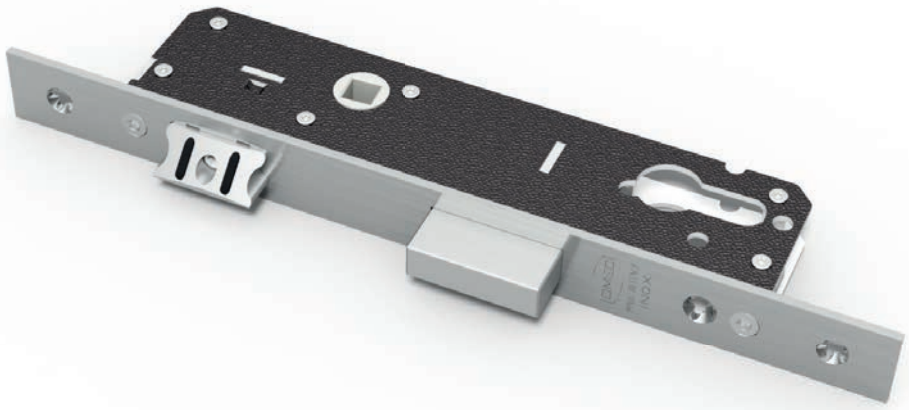
HAND:

No hand.

PROVIDED WITH:

3 keys, 2 escutcheons cod. 0441 N, striking plate cod. 02019 A.

COD.	E	F	A		Throws	kg		
4626/F20	20	20	36	4100	1	0,32	1	10



SECURITY
1 locking point
Operated by Euro profile cylinder

MATERIALS
Stainless steel forend and springs
Zinc-plated steel lock case

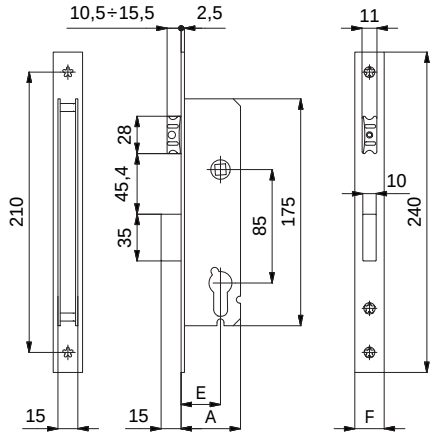


EASY TO TURN
Adjustable anti-noise latch bolt ~ 5 mm
interchangeable with roller bolt
Roller bolt cod. 01435
(but locks backset 20 mm)

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 01435 (but cod.1300.20.**)





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

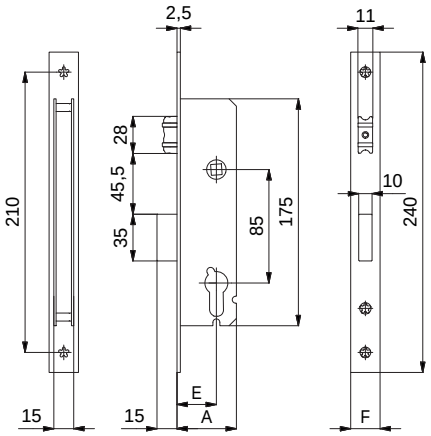
PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	Throws	kg		
1300.20.16	20	16	35	1	0,38	1	10
1300.20.22	20	22	35	1	0,42	1	10
1300.20.25	20	25	35	1	0,44	1	10
1300.25.16	25	16	40	1	0,41	1	10
1300.25.22	25	22	40	1	0,45	1	10
1300.25.25	25	25	40	1	0,47	1	10
1300.30.16	30	16	45	1	0,44	1	10
1300.30.22	30	22	45	1	0,48	1	10
1300.30.25	30	25	45	1	0,50	1	10
1300.35.16	35	16	50	1	0,47	1	10
1300.35.22	35	22	50	1	0,51	1	10
1300.35.25	35	25	50	1	0,53	1	10
1300.40.16	40	16	55	1	0,50	1	10
1300.40.22	40	22	55	1	0,54	1	10
1300.40.25	40	25	55	1	0,56	1	10

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

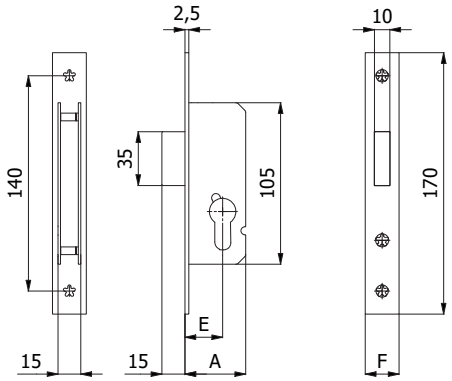
PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	Throws	kg		
1305.20.16	20	16	35	1	0,38	1	10
1305.20.22	20	22	35	1	0,42	1	10
1305.20.25	20	25	35	1	0,44	1	10
1305.25.16	25	16	40	1	0,41	1	10
1305.25.22	25	22	40	1	0,45	1	10
1305.25.25	25	25	40	1	0,47	1	10
1305.30.16	30	16	45	1	0,44	1	10
1305.30.22	30	22	45	1	0,48	1	10
1305.30.25	30	25	45	1	0,50	1	10
1305.35.16	35	16	50	1	0,47	1	10
1305.35.22	35	22	50	1	0,51	1	10
1305.35.25	35	25	50	1	0,53	1	10
1305.40.16	40	16	55	1	0,50	1	10
1305.40.22	40	22	55	1	0,54	1	10
1305.40.25	40	25	55	1	0,56	1	10

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy dead bolt.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

Cylinder screw.

COD.	E	F	A	Throws	kg		
1301.20.16	20	16	35	1	0,21	1	10
1301.20.22	20	22	35	1	0,24	1	10
1301.20.25	20	25	35	1	0,26	1	10
1301.25.16	25	16	40	1	0,23	1	10
1301.25.22	25	22	40	1	0,26	1	10
1301.25.25	25	25	40	1	0,28	1	10
1301.30.16	30	16	45	1	0,25	1	10
1301.30.22	30	22	45	1	0,28	1	10
1301.30.25	30	25	45	1	0,30	1	10
1301.35.16	35	16	50	1	0,28	1	10
1301.35.22	35	22	50	1	0,31	1	10
1301.35.25	35	25	50	1	0,33	1	10
1301.40.16	40	16	55	1	0,30	1	10
1301.40.22	40	22	55	1	0,33	1	10
1301.40.25	40	25	55	1	0,35	1	10

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD UNI EN 12209:2016

SECURITY

Self-centering tipping dead bolt with lock-picking system

Designed for additional locking points

Versions available with Euro profile cylinder, Swiss cylinder and cross key cylinder



MATERIALS

Stainless steel forend, rods and springs

Closed 19 mm zinc and plastic plated steel lock case to stop profile machining chips from entering the mechanism



EASY TO TURN

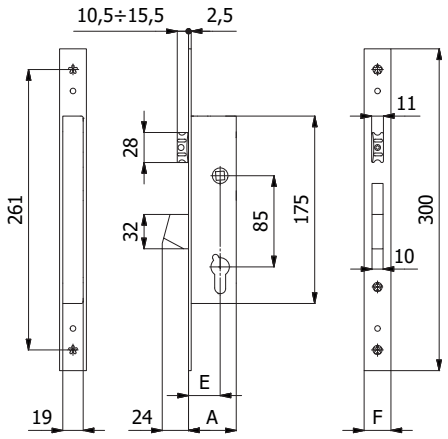
Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⌑ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

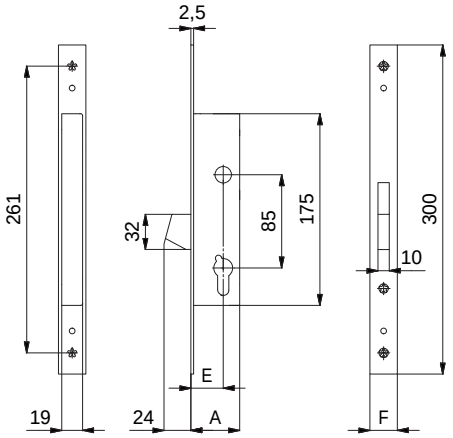
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1400: 2 roses cod. 0120 N, cylinder screw.
For series 3400: Cylinder screw.
For series 4400: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1400.25.22	25	22	40	1			0,59	1	5
1400.25.25	25	25	40	1			0,57	1	5
1400.30.22	30	22	45	1		-	0,62	1	5
1400.30.25	30	25	45	1			0,60	1	5
1400.35.22	35	22	50	1			0,64	1	5
1400.35.25	35	25	50	1			0,62	1	5
3400.30.22	30	22	45	1	Swiss profile cylinder		0,60	1	5
3400.30.25	30	25	45	1		-	0,58	1	5
3400.35.22	35	22	50	1			0,63	1	5
3400.35.25	35	25	50	1			0,61	1	5
4400.25.22	25	22	40	1			0,67	1	5
4400.25.25	25	25	40	1			0,65	1	5
4400.30.22	30	22	45	1	cod. 4052	cod. 4100	0,72	1	5
4400.30.25	30	25	45	1			0,70	1	5
4400.35.22	35	22	50	1			0,74	1	5
4400.35.25	35	25	50	1			0,72	1	5
4400/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

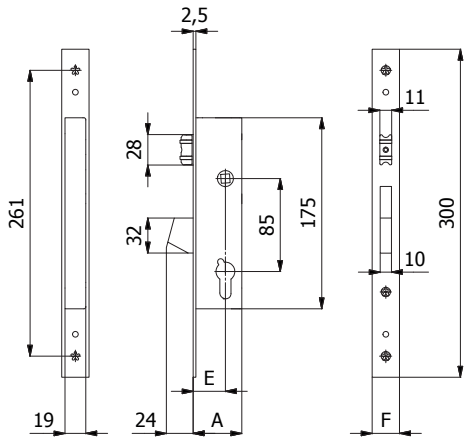
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1401: 2 roses cod. 0120 N, cylinder screw.
For series 3401: Cylinder screw.
For series 4401: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1401.25.22	25	22	40	1		-	0,51	1	5
1401.25.25	25	25	40	1			0,49	1	5
1401.30.22	30	22	45	1			0,54	1	5
1401.30.25	30	25	45	1			0,52	1	5
1401.35.22	35	22	50	1			0,57	1	5
1401.35.25	35	25	50	1			0,55	1	5
3401.30.22	30	22	45	1	Swiss profile cylinder 	-	0,51	1	5
3401.30.25	30	25	45	1			0,49	1	5
3401.35.22	35	22	50	1			0,54	1	5
3401.35.25	35	25	50	1			0,52	1	5
4401.25.22	25	22	40	1	cod. 4052	cod. 4100 	0,60	1	5
4401.25.25	25	25	40	1			0,58	1	5
4401.30.22	30	22	45	1			0,64	1	5
4401.30.25	30	25	45	1			0,62	1	5
4401.35.22	35	22	50	1			0,66	1	5
4401.35.25	35	25	50	1			0,64	1	5
4401/1..****		Long keys			cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

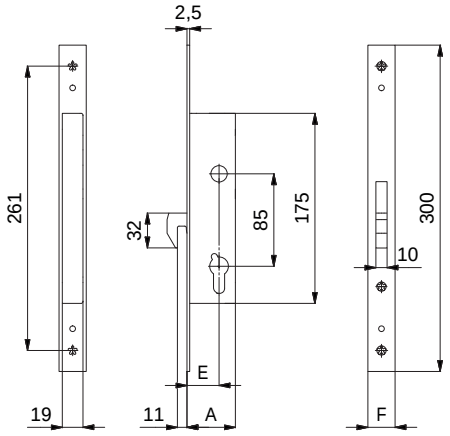
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1405: 2 roses cod. 0120 N, cylinder screw.
For series 3405: Cylinder screw.
For series 4405: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1405.25.22	25	22	40	1			0,59	1	5
1405.25.25	25	25	40	1			0,57	1	5
1405.30.22	30	22	45	1		-	0,62	1	5
1405.30.25	30	25	45	1			0,60	1	5
1405.35.22	35	22	50	1			0,64	1	5
1405.35.25	35	25	50	1			0,62	1	5
3405.30.22	30	22	45	1	Swiss profile cylinder		0,60	1	5
3405.30.25	30	25	45	1		-	0,58	1	5
3405.35.22	35	22	50	1			0,63	1	5
3405.35.25	35	25	50	1			0,61	1	5
4405.25.22	25	22	40	1			0,67	1	5
4405.25.25	25	25	40	1			0,65	1	5
4405.30.22	30	22	45	1	cod. 4052	cod. 4100	0,72	1	5
4405.30.25	30	25	45	1			0,70	1	5
4405.35.22	35	22	50	1			0,74	1	5
4405.35.25	35	25	50	1			0,72	1	5
4405/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

HOOK BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Stainless steel hook bolt.

WORKING:

Key driven hook bolt.

HAND:

No hand.

PROVIDED WITH:

Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

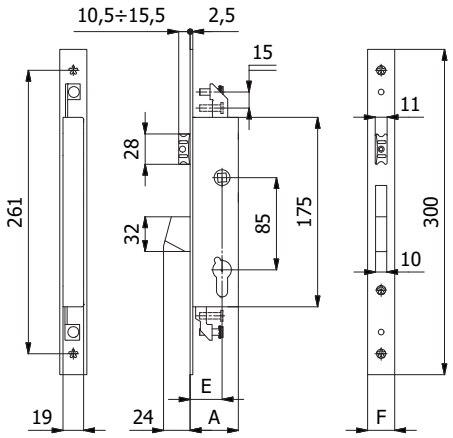
For series 1406: 2 roses cod. 0120 N, cylinder screw.
For series 3406: Cylinder screw.
For series 4406: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1406.25.22	25	22	40	1			0,51	1	5
1406.25.25	25	25	40	1			0,49	1	5
1406.30.22	30	22	45	1		-	0,52	1	5
1406.30.25	30	25	45	1			0,50	1	5
1406.35.22	35	22	50	1			0,56	1	5
1406.35.25	35	25	50	1			0,54	1	5
3406.30.22	30	22	45	1	Swiss profile cylinder		0,50	1	5
3406.30.25	30	25	45	1		-	0,48	1	5
3406.35.22	35	22	50	1			0,53	1	5
3406.35.25	35	25	50	1			0,51	1	5
4406.25.22	25	22	40	1			0,59	1	5
4406.25.25	25	25	40	1			0,57	1	5
4406.30.22	30	22	45	1	cod. 4052	cod. 4100	0,61	1	5
4406.30.25	30	25	45	1			0,59	1	5
4406.35.22	35	22	50	1			0,64	1	5
4406.35.25	35	25	50	1			0,62	1	5
4406/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊕ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

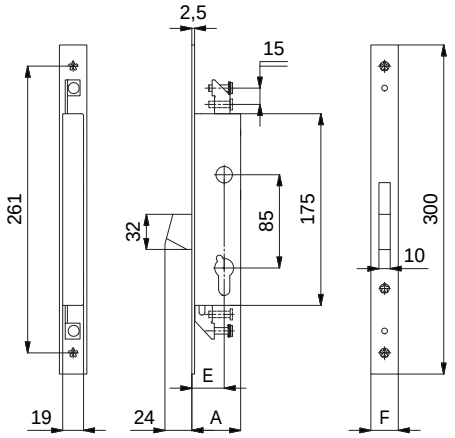
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1410: 2 roses cod. 0120 N, cylinder screw.
For series 3410: Cylinder screw.
For series 4410: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1410.25.22	25	22	40	1			0,65	1	5
1410.25.25	25	25	40	1			0,63	1	5
1410.30.22	30	22	45	1	⊕	-	0,68	1	5
1410.30.25	30	25	45	1			0,66	1	5
1410.35.22	35	22	50	1			0,71	1	5
1410.35.25	35	25	50	1			0,69	1	5
3410.30.22	30	22	45	1			0,66	1	5
3410.30.25	30	25	45	1	Swiss profile cylinder	-	0,64	1	5
3410.35.22	35	22	50	1	⊕		0,69	1	5
3410.35.25	35	25	50	1			0,67	1	5
4410.25.22	25	22	40	1			0,73	1	5
4410.25.25	25	25	40	1			0,71	1	5
4410.30.22	30	22	45	1	cod. 4052 ⊕	cod. 4100	0,76	1	5
4410.30.25	30	25	45	1			0,74	1	5
4410.35.22	35	22	50	1			0,79	1	5
4410.35.25	35	25	50	1			0,77	1	5
4410/1..****	Long keys				cod. 4052/1 ⊕	cod. 4101	+ 0,02	-	-

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

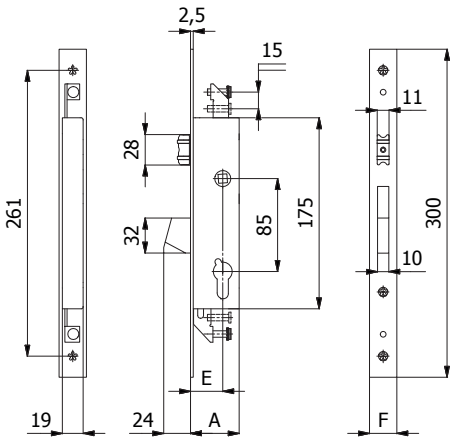
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1411: 2 roses cod. 0120 N, cylinder screw.
For series 3411: Cylinder screw.
For series 4411: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1411.25.22	25	22	40	1			0,58	1	5
1411.25.25	25	25	40	1			0,56	1	5
1411.30.22	30	22	45	1		-	0,60	1	5
1411.30.25	30	25	45	1			0,58	1	5
1411.35.22	35	22	50	1			0,64	1	5
1411.35.25	35	25	50	1			0,62	1	5
3411.30.22	30	22	45	1	Swiss profile cylinder		0,58	1	5
3411.30.25	30	25	45	1		-	0,56	1	5
3411.35.22	35	22	50	1			0,61	1	5
3411.35.25	35	25	50	1			0,59	1	5
4411.25.22	25	22	40	1			0,68	1	5
4411.25.25	25	25	40	1			0,66	1	5
4411.30.22	30	22	45	1	cod. 4052	cod. 4100	0,70	1	5
4411.30.25	30	25	45	1			0,68	1	5
4411.35.22	35	22	50	1			0,73	1	5
4411.35.25	35	25	50	1			0,71	1	5
4411/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

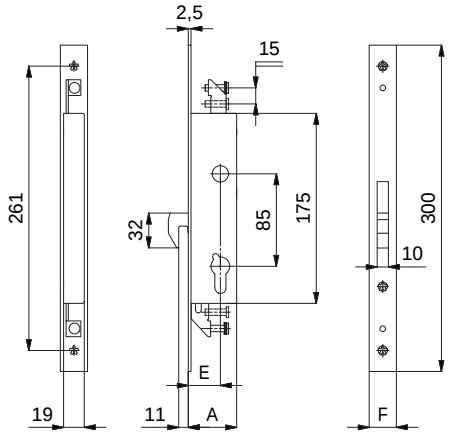
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1415: 2 roses cod. 0120 N, cylinder screw.
For series 3415: Cylinder screw.
For series 4415: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1415.25.22	25	22	40	1			0,65	1	5
1415.25.25	25	25	40	1			0,63	1	5
1415.30.22	30	22	45	1		-	0,68	1	5
1415.30.25	30	25	45	1			0,66	1	5
1415.35.22	35	22	50	1			0,71	1	5
1415.35.25	35	25	50	1			0,69	1	5
3415.30.22	30	22	45	1	Swiss profile cylinder		0,66	1	5
3415.30.25	30	25	45	1		-	0,64	1	5
3415.35.22	35	22	50	1			0,69	1	5
3415.35.25	35	25	50	1			0,67	1	5
4415.25.22	25	22	40	1			0,73	1	5
4415.25.25	25	25	40	1			0,71	1	5
4415.30.22	30	22	45	1	cod. 4052	cod. 4100	0,76	1	5
4415.30.25	30	25	45	1			0,74	1	5
4415.35.22	35	22	50	1			0,79	1	5
4415.35.25	35	25	50	1			0,77	1	5
4415/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

HOOK BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Stainless steel hook bolt.

WORKING:

Key driven hook bolt.

HAND:

No hand.

PROVIDED WITH:

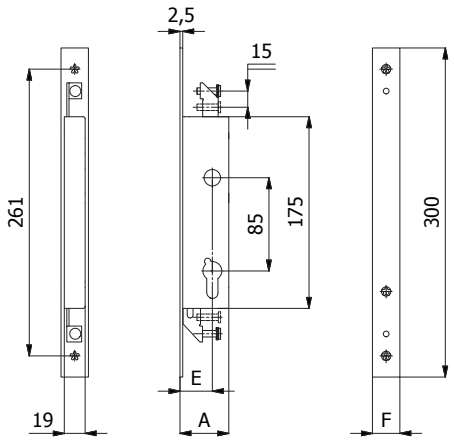
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1416: 2 roses cod. 0120 N, cylinder screw.
For series 3416: Cylinder screw.
For series 4416: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1416.25.22	25	22	40	1			0,56	1	5
1416.25.25	25	25	40	1			0,54	1	5
1416.30.22	30	22	45	1		-	0,59	1	5
1416.30.25	30	25	45	1			0,57	1	5
1416.35.22	35	22	50	1			0,62	1	5
1416.35.25	35	25	50	1			0,60	1	5
3416.30.22	30	22	45	1	Swiss profile cylinder		0,56	1	5
3416.30.25	30	25	45	1		-	0,54	1	5
3416.35.22	35	22	50	1			0,59	1	5
3416.35.25	35	25	50	1			0,57	1	5
4416.25.22	25	22	40	1			0,66	1	5
4416.25.25	25	25	40	1			0,64	1	5
4416.30.22	30	22	45	1	cod. 4052	cod. 4100	0,68	1	5
4416.30.25	30	25	45	1			0,66	1	5
4416.35.22	35	22	50	1			0,71	1	5
4416.35.25	35	25	50	1			0,69	1	5
4416/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

TOP AND BOTTOM 2 LOCKING POINTS





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend.

WORKING:
Key driven vertical rods.

HAND:
No hand.

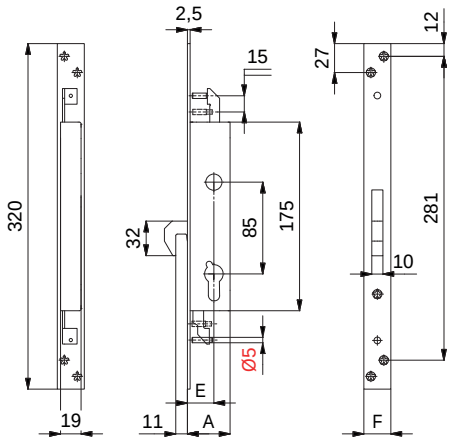
PROVIDED WITH:
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1412: 2 roses cod. 0120 N, cylinder screw.
For series 3412: Cylinder screw.
For series 4412: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1412.25.22	25	22	40	1		-	0,53	1	5
1412.25.25	25	25	40	1			0,51	1	5
1412.30.22	30	22	45	1			0,55	1	5
1412.30.25	30	25	45	1			0,53	1	5
1412.35.22	35	22	50	1			0,60	1	5
1412.35.25	35	25	50	1			0,58	1	5
3412.30.22	30	22	45	1	Swiss profile cylinder 	-	0,53	1	5
3412.30.25	30	25	45	1			0,51	1	5
3412.35.22	35	22	50	1			0,56	1	5
3412.35.25	35	25	50	1			0,54	1	5
4412.25.22	25	22	40	1	cod. 4052 	cod. 4100 	0,61	1	5
4412.25.25	25	25	40	1			0,59	1	5
4412.30.22	30	22	45	1			0,65	1	5
4412.30.25	30	25	45	1			0,63	1	5
4412.35.22	35	22	50	1			0,68	1	5
4412.35.25	35	25	50	1			0,66	1	5
4412/1..****	Long keys				cod. 4052/1 	cod. 4101 	+ 0,02	-	-

HOOK BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Stainless steel hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

PROVIDED WITH:
Fixing screws, additional locking points screws.

For locks 1416: Cylinder screw.
For locks 4416: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1416.25.25 P1	25	25	40	1		-	0,52	-	30
4416.25.25 P1	25	25	40	1	cod. 4052	cod. 4100	0,60	-	30

SLIM LOCK CASE 15 mm

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD UNI EN 12209:2016

SECURITY

Self-centering tipping dead bolt with lock-picking system

Designed for additional locking points



MATERIALS

Stainless steel forend and springs

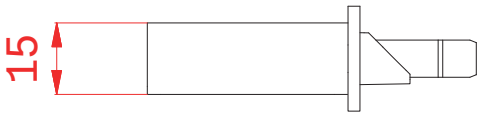
Closed zinc and plastic plated steel lock case to stop profile machining chips from entering the mechanism



EASY TO TURN

Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431



SLIM LOCK CASE 15 MM

Ideal for all thermic and Euro Groove profiles as it minimizes the cut-outs on the profile

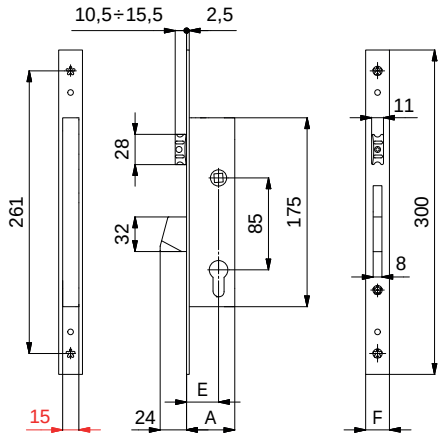
VERTICAL SECURITY LOCKS

series 1400S

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod.01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system- Nickel-plated special alloy latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

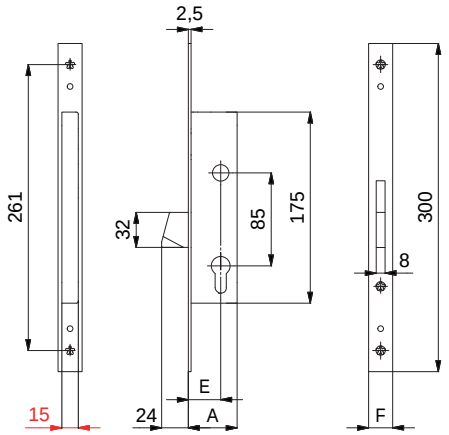
2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Throws	kg		
1400S.25.16	25	16	40	1	0,40	1	5
1400S.25.22	25	22	40	1	0,44	1	5
1400S.25.25	25	25	40	1	0,46	1	5
1400S.30.16	30	16	45	1	0,43	1	5
1400S.30.22	30	22	45	1	0,46	1	5
1400S.30.25	30	25	45	1	0,48	1	5
1400S.35.16	35	16	50	1	0,45	1	5
1400S.35.22	35	22	50	1	0,49	1	5
1400S.35.25	35	25	50	1	0,51	1	5

SLIM LOCK CASE 15 mm

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

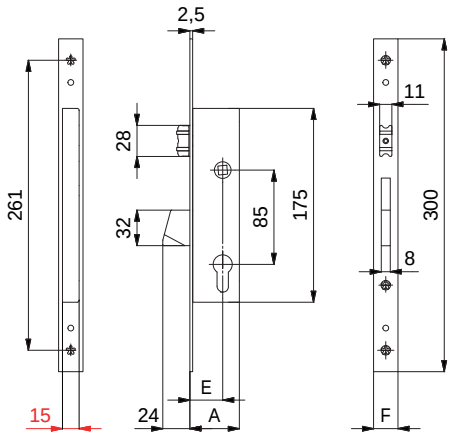
COD.	E	F	A	Throws	kg		
1401S.25.16	25	16	40	1	0,38	1	5
1401S.25.22	25	22	40	1	0,42	1	5
1401S.25.25	25	25	40	1	0,43	1	5
1401S.30.16	30	16	45	1	0,40	1	5
1401S.30.22	30	22	45	1	0,44	1	5
1401S.30.25	30	25	45	1	0,46	1	5
1401S.35.16	35	16	50	1	0,43	1	5
1401S.35.22	35	22	50	1	0,47	1	5
1401S.35.25	35	25	50	1	0,48	1	5

VERTICAL SECURITY LOCKS

series 1400S

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

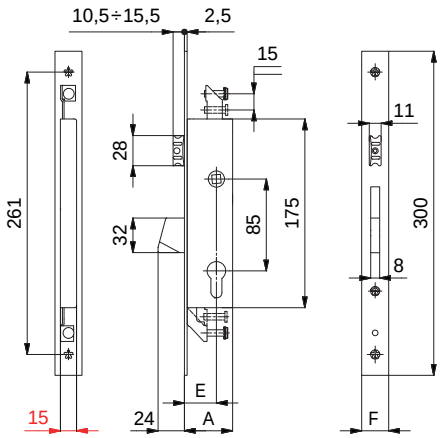
COD.	E	F	A	Throws	kg		
1405S.25.16	25	16	40	1	0,40	1	5
1405S.25.22	25	22	40	1	0,44	1	5
1405S.25.25	25	25	40	1	0,46	1	5
1405S.30.16	30	16	45	1	0,43	1	5
1405S.30.22	30	22	45	1	0,46	1	5
1405S.30.25	30	25	45	1	0,48	1	5
1405S.35.16	35	16	50	1	0,45	1	5
1405S.35.22	35	22	50	1	0,49	1	5
1405S.35.25	35	25	50	1	0,51	1	5

SLIM LOCK CASE 15 mm

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

Latch bolt interchangeable with roller bolt cod.01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

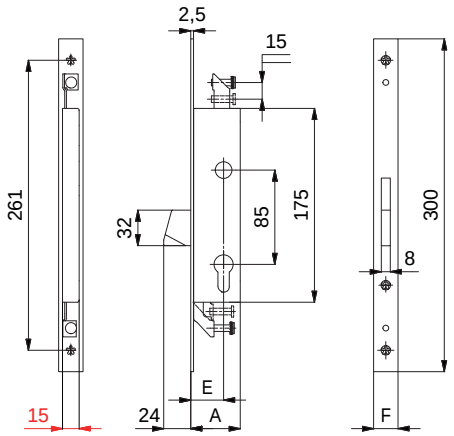
COD.	E	F	A	Throws	kg		
1410S.25.16	25	16	40	1	0,44	1	5
1410S.25.22	25	22	40	1	0,47	1	5
1410S.25.25	25	25	40	1	0,49	1	5
1410S.30.16	30	16	45	1	0,46	1	5
1410S.30.22	30	22	45	1	0,50	1	5
1410S.30.25	30	25	45	1	0,52	1	5
1410S.35.16	35	16	50	1	0,49	1	5
1410S.35.22	35	22	50	1	0,53	1	5
1410S.35.25	35	25	50	1	0,55	1	5

VERTICAL SECURITY LOCKS

series 1400S

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt.

HAND:

No hand.

PROVIDED WITH:

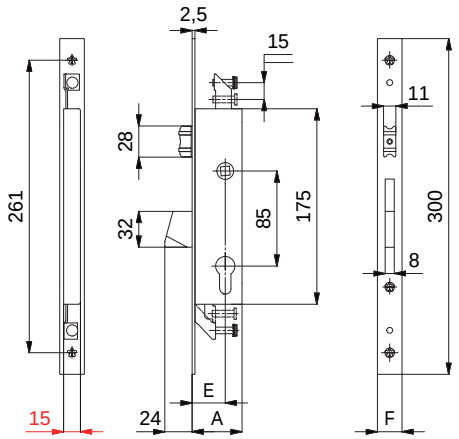
2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Throws	kg		
1411S.25.16	25	16	40	1	0,41	1	5
1411S.25.22	25	22	40	1	0,45	1	5
1411S.25.25	25	25	40	1	0,47	1	5
1411S.30.16	30	16	45	1	0,44	1	5
1411S.30.22	30	22	45	1	0,48	1	5
1411S.30.25	30	25	45	1	0,50	1	5
1411S.35.16	35	16	50	1	0,47	1	5
1411S.35.22	35	22	50	1	0,51	1	5
1411S.35.25	35	25	50	1	0,53	1	5

SLIM LOCK CASE 15 mm

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

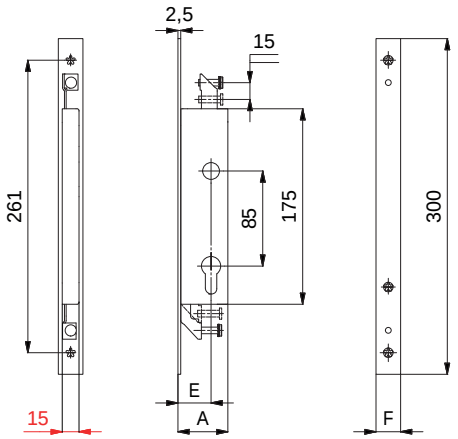
COD.	E	F	A	Throws	kg		
1415S.25.16	25	16	40	1	0,44	1	5
1415S.25.22	25	22	40	1	0,47	1	5
1415S.25.25	25	25	40	1	0,49	1	5
1415S.30.16	30	16	45	1	0,46	1	5
1415S.30.22	30	22	45	1	0,50	1	5
1415S.30.25	30	25	45	1	0,52	1	5
1415S.35.16	35	16	50	1	0,49	1	5
1415S.35.22	35	22	50	1	0,53	1	5
1415S.35.25	35	25	50	1	0,55	1	5

VERTICAL SECURITY LOCKS

series 1400S

TOP AND BOTTOM 2 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend.

WORKING:

Key driven vertical rods.

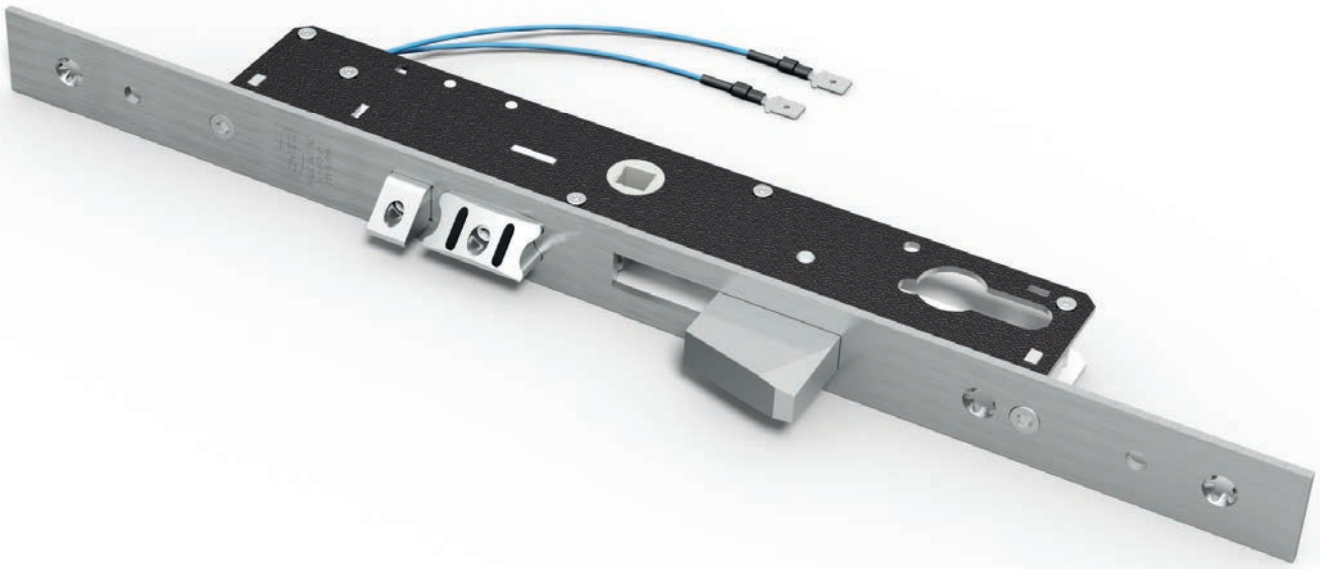
HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Throws	kg		
1412S.25.16	25	16	40	1	0,39	1	5
1412S.25.22	25	22	40	1	0,44	1	5
1412S.25.25	25	25	40	1	0,46	1	5
1412S.30.16	30	16	45	1	0,42	1	5
1412S.30.22	30	22	45	1	0,47	1	5
1412S.30.25	30	25	45	1	0,49	1	5
1412S.35.16	35	16	50	1	0,46	1	5
1412S.35.22	35	22	50	1	0,51	1	5
1412S.35.25	35	25	50	1	0,53	1	5



SECURITY

Self-centering tipping dead bolt with lock-picking system

Designed for additional locking points

Versions available with Euro profile cylinder and cross key cylinder

Working is assured also without electricity

MATERIALS

Stainless steel forend and springs

19 mm lock case

Zinc and plastic plated steel case and cover

EASY TO INSTALL

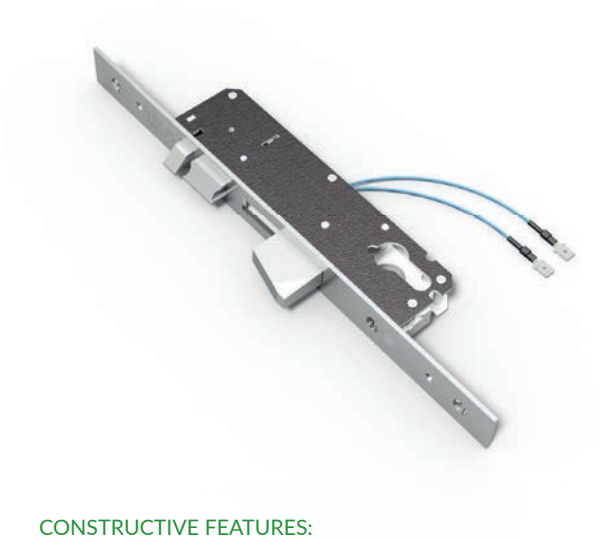
The cables protrude from the lock case, making the connection much easier, with no need to use a screwdriver or an hex key, just connecting the two faston terminals

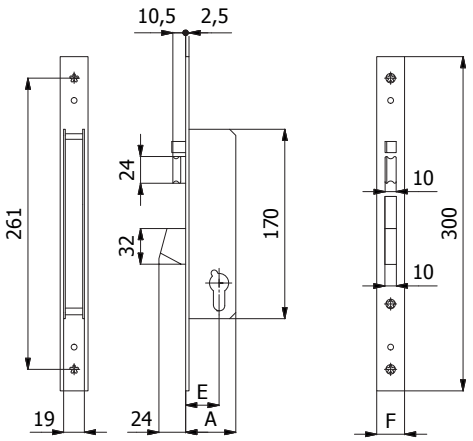
POWER SUPPLY

To install the electric locks use transformers 12V-10W

Tear resistant coil set cod. 039 - 039Q

DEAD AND LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Coil set cod. 039 (12V-10W a.c./d.c.) CE.

WORKING:

Key driven dead bolt - Key, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open” position.

HAND:

Reversible.

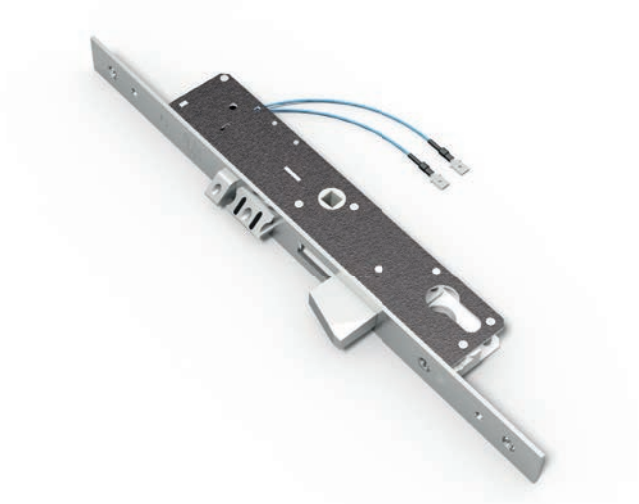
PROVIDED WITH:

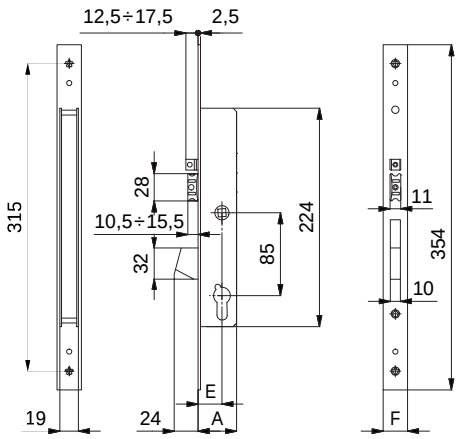
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1408: 2 roses cod. 0120 N, cylinder screw.
For series 4408: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1408.25.22	25	22	40	1			0,61	1	5
1408.25.25	25	25	40	1			0,59	1	5
1408.30.22	30	22	45	1		-	0,64	1	5
1408.30.25	30	25	45	1			0,62	1	5
1408.35.22	35	22	50	1			0,68	1	5
1408.35.25	35	25	50	1			0,66	1	5
4408.25.22	25	22	40	1			0,70	1	5
4408.25.25	25	25	40	1			0,68	1	5
4408.30.22	30	22	45	1	cod. 4052	cod. 4100	0,73	1	5
4408.30.25	30	25	45	1			0,71	1	5
4408.35.22	35	22	50	1			0,77	1	5
4408.35.25	35	25	50	1			0,75	1	5
4408/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD BOLT, ADJUSTABLE LATCH BOLT AND ADJUSTABLE PISTON





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - NIckel-plated special alloy anti-noise latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ⊡ 8 mm - Coil set cod. 039Q (12V-10W a.c./d.c.) CE.

WORKING:

Key driven dead bolt - Key, handle or remote control driven latch bolt - Working is assured also without electricity.

HAND:

Reversible.

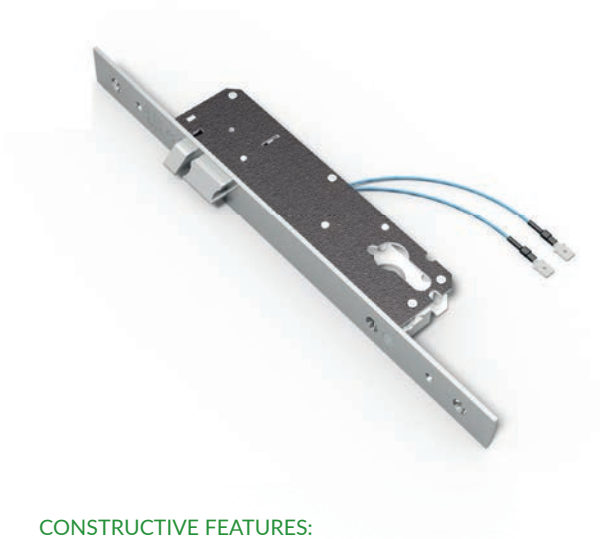
PROVIDED WITH:

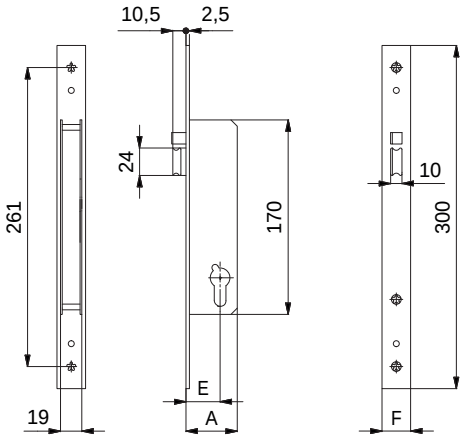
2 forend spacers cod. 0626 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1408Q: 2 roses cod. 0120 N, cylinder screw.
For series 4408Q: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1408Q.25.22	25	22	40	1			0,70	1	-
1408Q.25.25	25	25	40	1			0,68	1	-
1408Q.30.22	30	22	45	1		-	0,74	1	-
1408Q.30.25	30	25	45	1			0,72	1	-
1408Q.35.22	35	22	50	1			0,78	1	-
1408Q.35.25	35	25	50	1			0,76	1	-
4408Q.25.22	25	22	40	1			0,79	1	-
4408Q.25.25	25	25	40	1			0,77	1	-
4408Q.30.22	30	22	45	1	cod. 4052	cod. 4100	0,83	1	-
4408Q.30.25	30	25	45	1			0,81	1	-
4408Q.35.22	35	22	50	1			0,87	1	-
4408Q.35.25	35	25	50	1			0,85	1	-
4408Q/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

LATCH BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Coil set cod. 039 (12V-10W a.c./d.c.) CE.

WORKING:

Key, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open” position.

HAND:

Reversible.

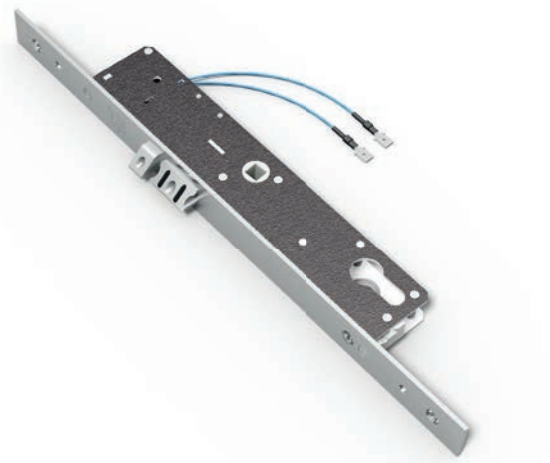
PROVIDED WITH:

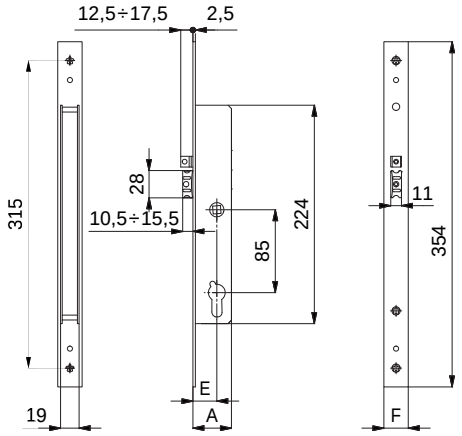
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1409: 2 roses cod. 0120 N, cylinder screw.
For series 4409: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1409.25.22	25	22	40	-			0,61	1	5
1409.25.25	25	25	40	-			0,59	1	5
1409.30.22	30	22	45	-		-	0,64	1	5
1409.30.25	30	25	45	-			0,62	1	5
1409.35.22	35	22	50	-			0,68	1	5
1409.35.25	35	25	50	-			0,66	1	5
4409.25.22	25	22	40	-			0,70	1	5
4409.25.25	25	25	40	-			0,68	1	5
4409.30.22	30	22	45	-	cod. 4052	cod. 4100	0,73	1	5
4409.30.25	30	25	45	-			0,71	1	5
4409.35.22	35	22	50	-			0,77	1	5
4409.35.25	35	25	50	-			0,75	1	5
4409/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

ADJUSTABLE LATCH BOLT, ADJUSTABLE PISTON AND SQUARE SPINDLE





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ⌖ 8 mm - Coil set cod. 039Q (12V-10W a.c./d.c.) CE.

WORKING:

Key, handle or remote control driven latch bolt - Working is assured also without electricity.

HAND:

Reversible.

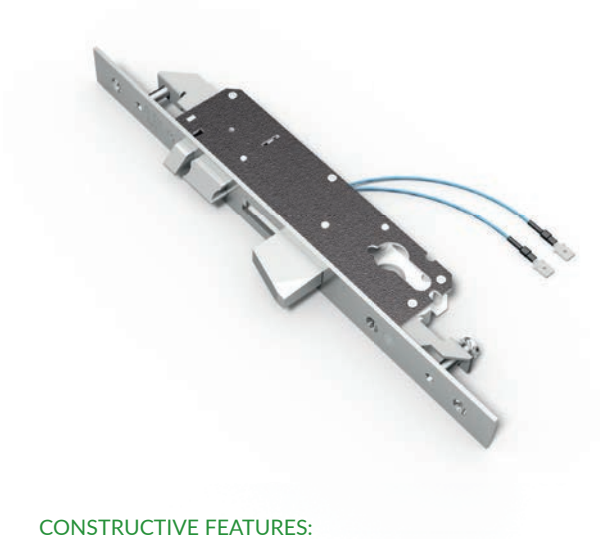
PROVIDED WITH:

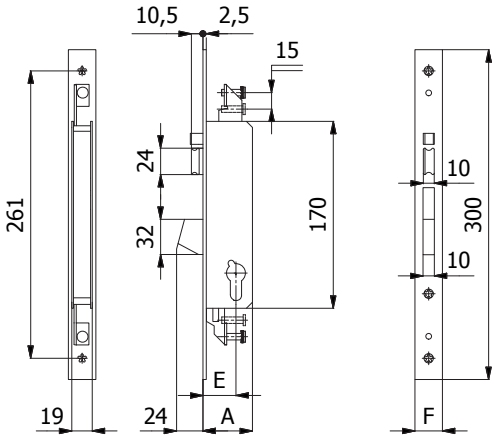
2 forend spacer cod. 0626 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1409Q: 2 roses cod. 0120 N, cylinder screw.
For series 4409Q: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1409Q.25.22	25	22	40	-			0,70	1	-
1409Q.25.25	25	25	40	-			0,68	1	-
1409Q.30.22	30	22	45	-		-	0,74	1	-
1409Q.30.25	30	25	45	-			0,72	1	-
1409Q.35.22	35	22	50	-			0,78	1	-
1409Q.35.25	35	25	50	-			0,76	1	-
4409Q.25.22	25	22	40	-			0,79	1	-
4409Q.25.25	25	25	40	-			0,77	1	-
4409Q.30.22	30	22	45	-	cod. 4052	cod. 4100	0,83	1	-
4409Q.30.25	30	25	45	-			0,81	1	-
4409Q.35.22	35	22	50	-			0,87	1	-
4409Q.35.25	35	25	50	-			0,85	1	-
4409Q/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD AND LATCH BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Coil set cod. 039 (12V-10W a.c./d.c.) CE.

WORKING:

Key driven dead bolt - Key, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:

With push-button cod. 059, it is possible to block the electric lock in its “open” position.

HAND:

Reversible.

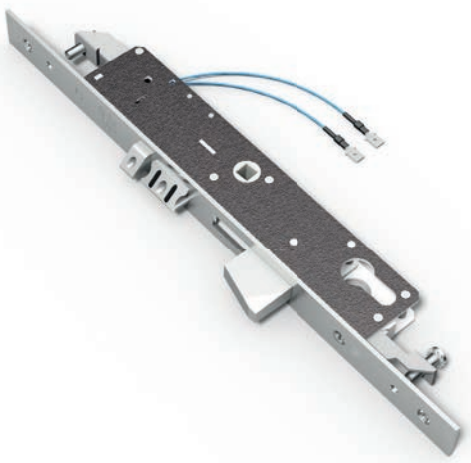
PROVIDED WITH:

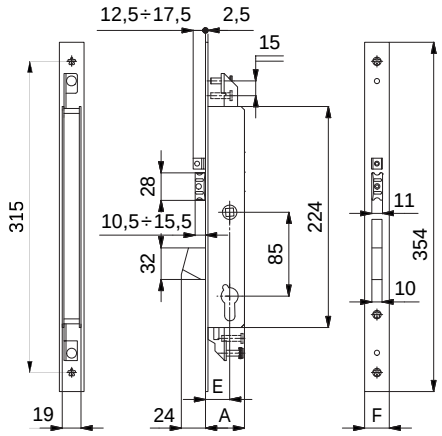
Forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1418: 2 roses cod. 0120 N, cylinder screw.
For series 4418: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1418.25.22	25	22	40	1			0,65	1	5
1418.25.25	25	25	40	1			0,63	1	5
1418.30.22	30	22	45	1		-	0,68	1	5
1418.30.25	30	25	45	1			0,66	1	5
1418.35.22	35	22	50	1			0,73	1	5
1418.35.25	35	25	50	1			0,71	1	5
4418.25.22	25	22	40	1			0,74	1	5
4418.25.25	25	25	40	1			0,72	1	5
4418.30.22	30	22	45	1	cod. 4052	cod. 4100	0,77	1	5
4418.30.25	30	25	45	1			0,75	1	5
4418.35.22	35	22	50	1			0,82	1	5
4418.35.25	35	25	50	1			0,80	1	5
4418/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

DEAD BOLT, ADJUSTABLE LATCH BOLT AND ADJUSTABLE PISTON 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device □ 8 mm - Coil set cod. 039Q (12V-10W a.c./d.c.) CE.

WORKING:

Key driven dead bolt - Key, handle or remote control driven latch bolt - Working is assured also without electricity.

HAND:

Reversible.

PROVIDED WITH:

2 forend spacers cod. 0626 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), stainless steel fixing screws, assembling instructions.

For series 1418Q: 2 roses cod. 0120 N, cylinder screw.
For series 4418Q: Cross key cylinder cod. 4052 or 4052/1 (with long keys), 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1418Q.25.22	25	22	40	1			0,74	1	-
1418Q.25.25	25	25	40	1			0,72	1	-
1418Q.30.22	30	22	45	1		-	0,78	1	-
1418Q.30.25	30	25	45	1			0,76	1	-
1418Q.35.22	35	22	50	1			0,82	1	-
1418Q.35.25	35	25	50	1			0,80	1	-
4418Q.25.22	25	22	40	1			0,83	1	-
4418Q.25.25	25	25	40	1			0,81	1	-
4418Q.30.22	30	22	45	1	cod. 4052	cod. 4100	0,87	1	-
4418Q.30.25	30	25	45	1			0,85	1	-
4418Q.35.22	35	22	50	1			0,92	1	-
4418Q.35.25	35	25	50	1			0,90	1	-
4418Q/1..****	Long keys				cod. 4052/1	cod. 4101	+ 0,02	-	-

SECURITY LOCKS WITH GEAR MECHANISM MOVEMENTS

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD UNI EN 12209:2016



SECURITY

Self-centering advancing dead bolt with lock-picking system

Designed to be fitted with security escutcheon providing additional protection to the cylinder

Designed for additional locking points

MATERIALS

Stainless steel forend and springs

Closed zinc and plastic plated steel lock case to stop profile machining chips from entering the mechanism



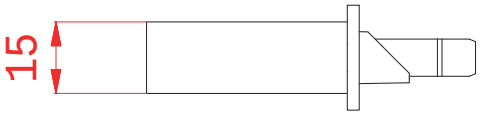
EASY TO TURN

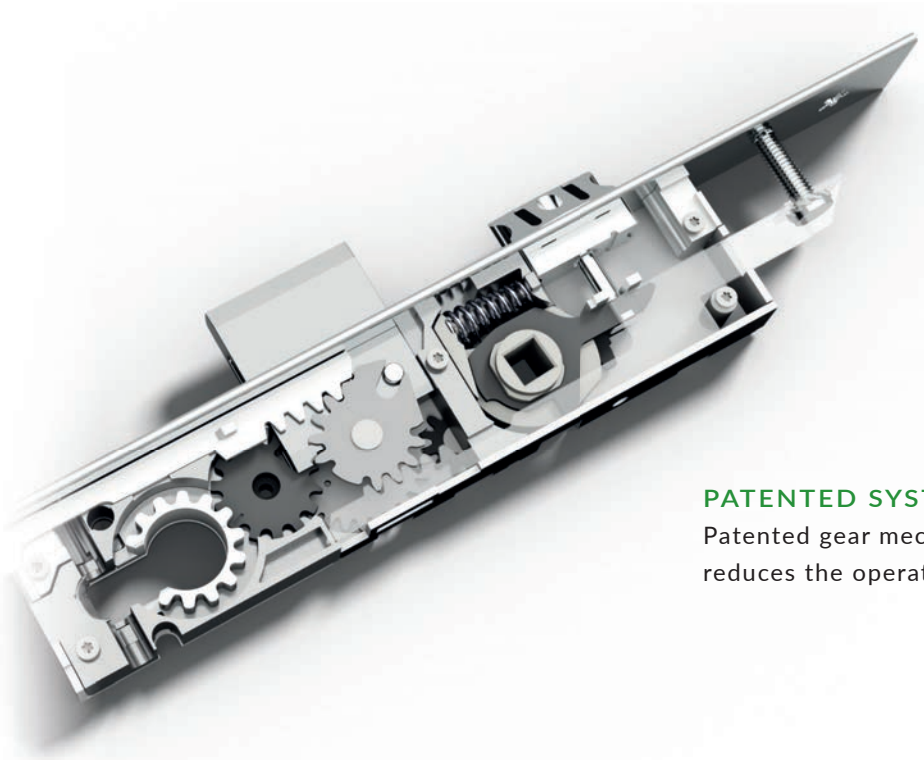
Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431

SLIM LOCK CASE 15 MM

Ideal for all thermic and Euro Groove profiles as it minimizes the cut-outs on the profile



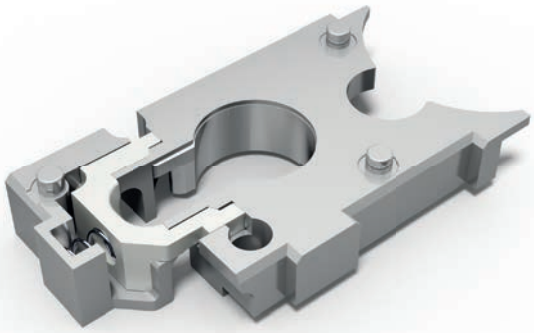


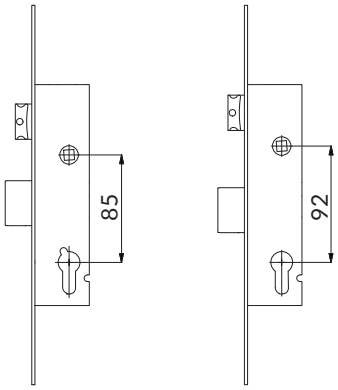
PATENTED SYSTEM

Patented gear mechanism movement that reduces the operating force to turn the key

WHEEL-CAM STOPPING DEVICE

Wheel-cam stopping device in case the cylinder is not present into the housing of the lock





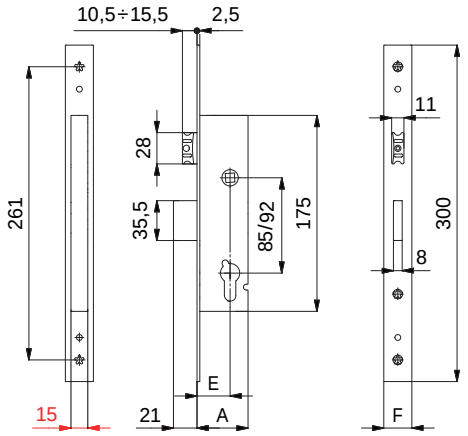
HANDLE/CYLINDER CENTRE DISTANCE

Locks available with 85 mm and 92 mm centre distance to meet the different requirements of the European market

DEAD AND ADJUSTABLE LATCH BOLT

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊡ 8 mm

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

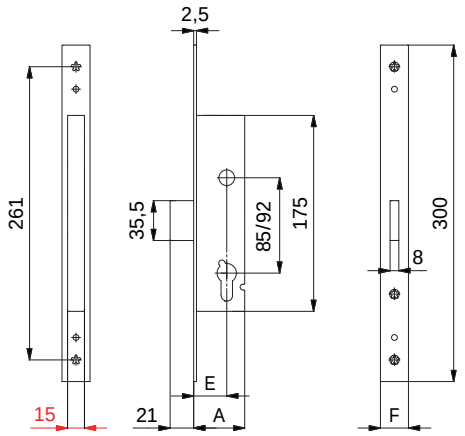
PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Centre distance	Throws	kg		
1600S.25.16	25	16	41	85	2	0,60	1	5
1600S.25.22	25	22	41	85	2	0,66	1	5
1600S.25.25	25	25	41	85	2	0,68	1	5
1600S.30.16	30	16	46	85	2	0,64	1	5
1600S.30.22	30	22	46	85	2	0,70	1	5
1600S.30.25	30	25	46	85	2	0,72	1	5
1600S.35.16	35	16	51	85	2	0,68	1	5
1600S.35.22	35	22	51	85	2	0,74	1	5
1600S.35.25	35	25	51	85	2	0,76	1	5
1600S.40.16	40	16	56	85	2	0,72	1	5
1600S.40.22	40	22	56	85	2	0,78	1	5
1600S.40.25	40	25	56	85	2	0,80	1	5
1620S..****	-	-	-	92	-	-	-	-

DEAD BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt.

HAND:

No hand.

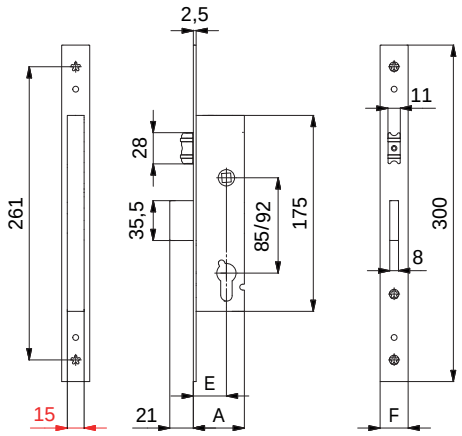
PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Centre distance	Throws	kg		
1601S.25.16	25	16	41	85	2	0,52	1	5
1601S.25.22	25	22	41	85	2	0,58	1	5
1601S.25.25	25	25	41	85	2	0,60	1	5
1601S.30.16	30	16	46	85	2	0,56	1	5
1601S.30.22	30	22	46	85	2	0,62	1	5
1601S.30.25	30	25	46	85	2	0,64	1	5
1601S.35.16	35	16	51	85	2	0,60	1	5
1601S.35.22	35	22	51	85	2	0,66	1	5
1601S.35.25	35	25	51	85	2	0,68	1	5
1601S.40.16	40	16	56	85	2	0,64	1	5
1601S.40.22	40	22	56	85	2	0,70	1	5
1601S.40.25	40	25	56	85	2	0,72	1	5
1621S..****	-	-	-	92	-	-	-	-

DEAD AND ADJUSTABLE ROLLER BOLT





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

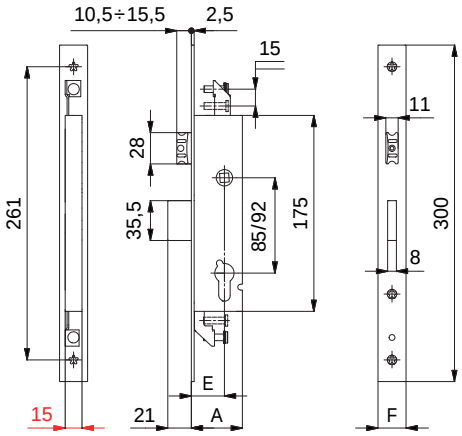
COD.	E	F	A	Centre distance	Throws	kg		
1605S.25.16	25	16	41	85	2	0,60	1	5
1605S.25.22	25	22	41	85	2	0,66	1	5
1605S.25.25	25	25	41	85	2	0,68	1	5
1605S.30.16	30	16	46	85	2	0,64	1	5
1605S.30.22	30	22	46	85	2	0,70	1	5
1605S.30.25	30	25	46	85	2	0,72	1	5
1605S.35.16	35	16	51	85	2	0,68	1	5
1605S.35.22	35	22	51	85	2	0,74	1	5
1605S.35.25	35	25	51	85	2	0,76	1	5
1605S.40.16	40	16	56	85	2	0,72	1	5
1605S.40.22	40	22	56	85	2	0,78	1	5
1605S.40.25	40	25	56	85	2	0,80	1	5
1625S..****	-	-	-	92	-	-	-	-

SLIM LOCK CASE 15 mm

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

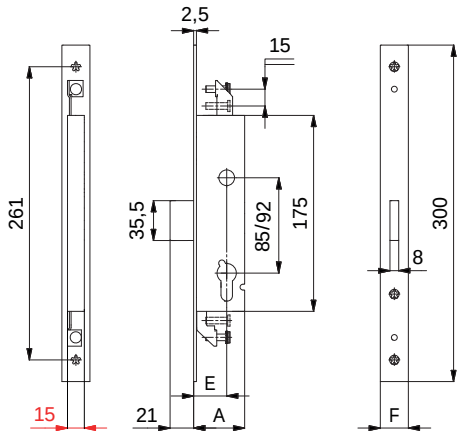
COD.	E	F	A	Centre distance	Throws	kg		
1610S.25.16	25	16	41	85	2	0,62	1	5
1610S.25.22	25	22	41	85	2	0,68	1	5
1610S.25.25	25	25	41	85	2	0,70	1	5
1610S.30.16	30	16	46	85	2	0,66	1	5
1610S.30.22	30	22	46	85	2	0,72	1	5
1610S.30.25	30	25	46	85	2	0,74	1	5
1610S.35.16	35	16	51	85	2	0,70	1	5
1610S.35.22	35	22	51	85	2	0,76	1	5
1610S.35.25	35	25	51	85	2	0,78	1	5
1610S.40.16	40	16	56	85	2	0,74	1	5
1610S.40.22	40	22	56	85	2	0,80	1	5
1610S.40.25	40	25	56	85	2	0,82	1	5
1630S..****	-	-	-	92	-	-	-	-

SECURITY LOCKS WITH GEAR MECHANISM MOVEMENTS

series 1600S

DEAD BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt.

HAND:

No hand.

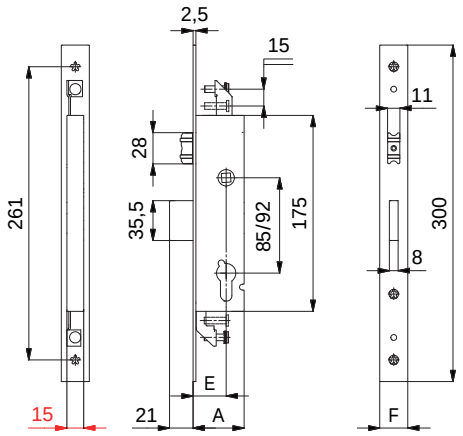
PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Centre distance	Throws	kg		
1611S.25.16	25	16	41	85	2	0,54	1	5
1611S.25.22	25	22	41	85	2	0,60	1	5
1611S.25.25	25	25	41	85	2	0,62	1	5
1611S.30.16	30	16	46	85	2	0,58	1	5
1611S.30.22	30	22	46	85	2	0,64	1	5
1611S.30.25	30	25	46	85	2	0,66	1	5
1611S.35.16	35	16	51	85	2	0,62	1	5
1611S.35.22	35	22	51	85	2	0,68	1	5
1611S.35.25	35	25	51	85	2	0,70	1	5
1611S.40.16	40	16	56	85	2	0,66	1	5
1611S.40.22	40	22	56	85	2	0,72	1	5
1611S.40.25	40	25	56	85	2	0,74	1	5
1631S..****	-	-	-	92	-	-	-	-

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt - Pressure or key driven roller bolt.

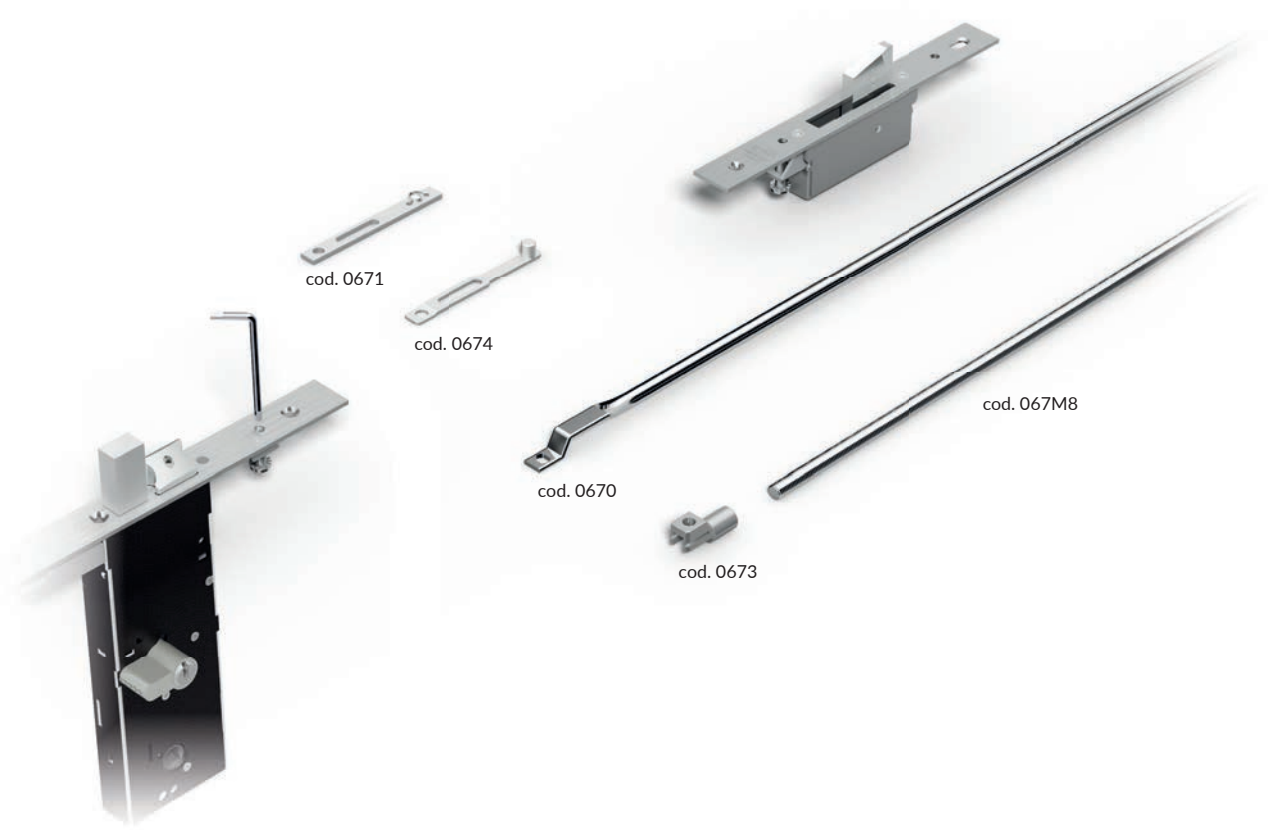
HAND:

No hand.

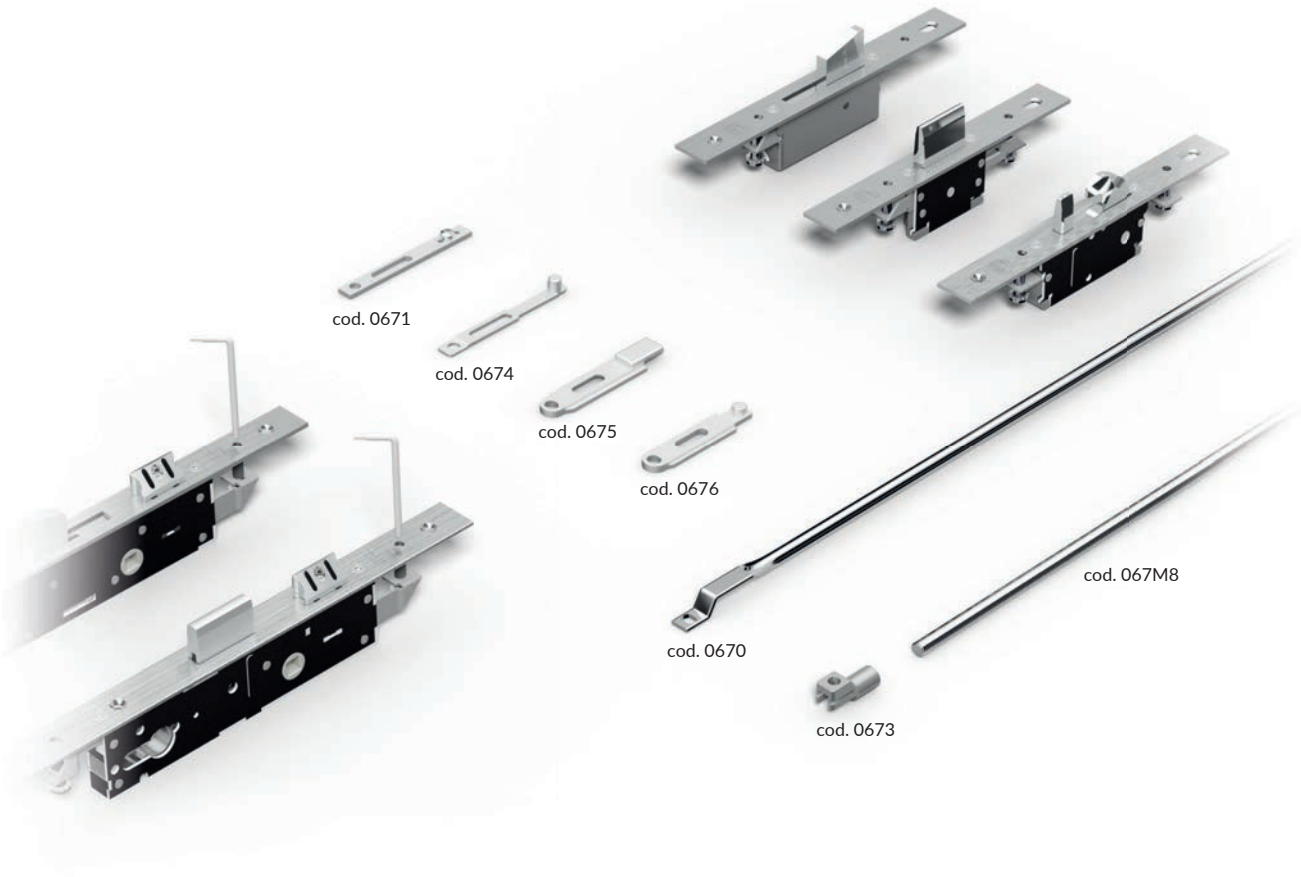
PROVIDED WITH:

2 roses cod. 0120 N, forend spacer cod. 0623 N (forend 25 mm) or 2 cod. 0625 N (forend 22 mm), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	F	A	Centre distance	Throws	kg		
1615S.25.16	25	16	41	85	2	0,62	1	5
1615S.25.22	25	22	41	85	2	0,68	1	5
1615S.25.25	25	25	41	85	2	0,70	1	5
1615S.30.16	30	16	46	85	2	0,66	1	5
1615S.30.22	30	22	46	85	2	0,72	1	5
1615S.30.25	30	25	46	85	2	0,74	1	5
1615S.35.16	35	16	51	85	2	0,70	1	5
1615S.35.22	35	22	51	85	2	0,76	1	5
1615S.35.25	35	25	51	85	2	0,78	1	5
1615S.40.16	40	16	56	85	2	0,74	1	5
1615S.40.22	40	22	56	85	2	0,80	1	5
1615S.40.25	40	25	56	85	2	0,82	1	5
1635S..****	-	-	-	92	-	-	-	-

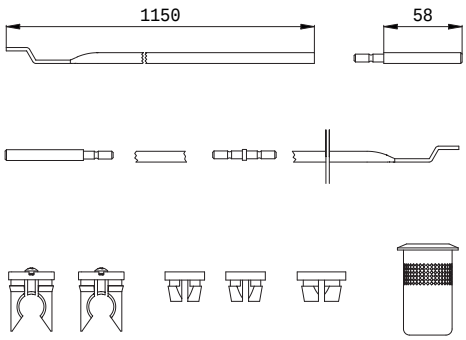


	INTERNAL RODS	EXTERNAL RODS	EXTERNAL RODS (DIRECT CONNECTION)
3 LOCKING POINTS INTERNAL RODS	cod. 0670 cod. 0673 + cod. 067M8	cod. 0671 - 0674	cod. 0630 T
3 LOCKING POINTS TIPPING DEVIATORS	cod. 0680	cod. 0681 - 0682	cod. 0689
5 LOCKING POINTS TIPPING DEVIATORS	cod. 0690	cod. 0691 - 0692	cod. 0699



	INTERNAL RODS	EXTERNAL RODS	EXTERNAL RODS (DIRECT CONNECTION)
3 LOCKING POINTS INTERNAL RODS	cod. 0670 cod. 0673 + cod. 067M8	cod. 0671 - 0674 - 0675 - 0676	cod. 0630T
3 LOCKING POINTS TIPPING DEVIATORS	cod. 0680 - 0680S	cod. 0681 - 0681S - 0682 - 0682S	cod. 0689 - 0689S
5 LOCKING POINTS TIPPING DEVIATORS	cod. 0690	cod. 0691 - 0692	cod. 0699
3/5 LOCKING POINTS ADVANCING DEVIATORS	cod. 0780S	cod. 0781S - 0782S	cod. 0789S
3/5 LOCKING POINTS HOOK AND PISTON DEVIATORS	cod. 0770S	cod. 0771S - 0772S	cod. 0779S

INTERNAL RODS KIT

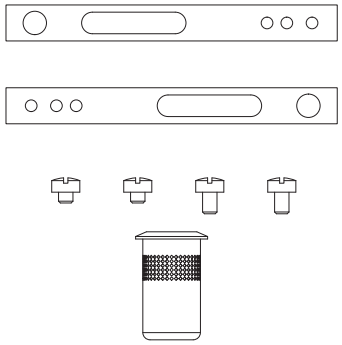


COD.	Description	kg		
0670	Complete kit	0,48	25	-
0670 E	Kit without 0630 T	0,46	25	-

PROVIDED WITH:

2 rods cod AST001, 2 rod guide cod.ANY031, 2 bushings cod. ANY032, bushing cod. ANY033, 2 steel - saw resistant tip cod. 067D08, pin joint cod. PRS070, floor striker cod. 0630 T.

KIT FOR EXTERNAL RODS

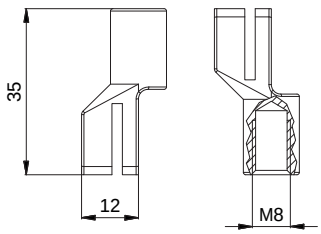


COD.	Description	kg		
0671	Complete kit	0,06	10	-
0671 E	Kit without 0630 T	0,04	10	-

PROVIDED WITH:

2 connecting plates cod. PSR028 with screws, floor striker cod. 0630 T.

KIT FOR INTERNAL THREADED M8 RODS

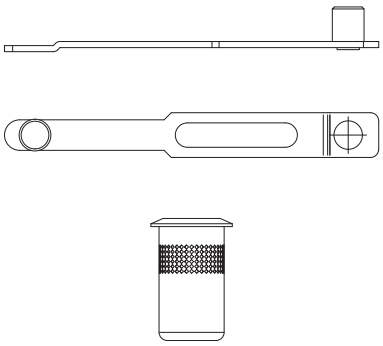


COD.	kg		
0673	0,04	10	-

PROVIDED WITH:

2 special alloy connector cod. NGM019

KIT FOR EXTERNAL RODS

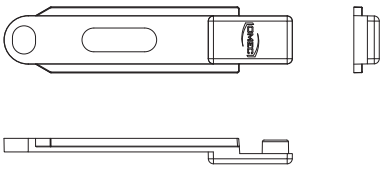


COD.	Description	kg		
0674	Complete kit	0,04	10	-
0674 E	Kit without 0630 T	0,02	10	-

PROVIDED WITH:

2 connecting plates cod. PSR073, floor striker cod. 0630 T.

KIT FOR EXTERNAL RODS FOR EURO GROOVE PROFILES



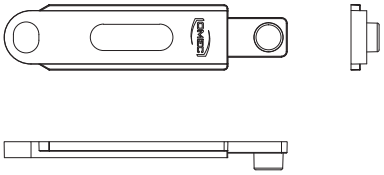
COD.	kg		
0675	0,05	10	-

PROVIDED WITH:

2 connecting plates cod. PSR093

For locks series: 1410 - 1410S - 4410 - 1610S - 1630S

KIT FOR EXTERNAL RODS FOR R PROFILES



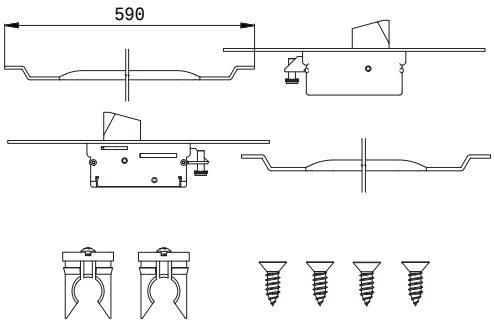
COD.	kg		
0676	0,04	10	-

PROVIDED WITH:

2 connecting plates cod. PSR094

For locks series: 1410 - 1410S - 4410 - 1610S - 1630S

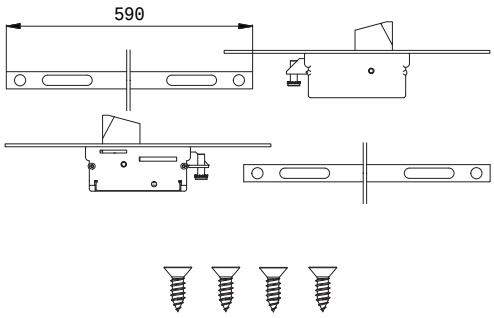
3 LOCKING POINTS INTERNAL RODS DEVIATORS KIT



COD.	Cod. deviator	Stainless steel forend	kg		
0680	0661	25	0,94	1	5

PROVIDED WITH:
2 deviators, 2 rods cod. AST002, 2 rod guide cod. ANY031, stainless steel fixing screws.

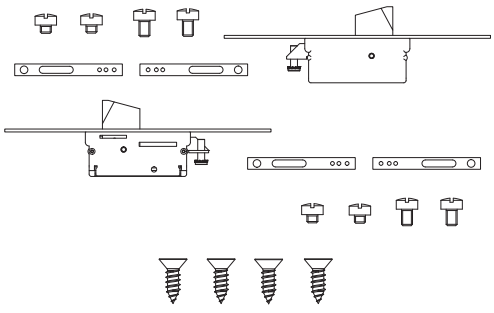
3 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS



COD.	Cod. deviator	Stainless steel forend	kg		
0681	0661	25	0,98	1	5

PROVIDED WITH:
2 deviators, 2 rods cod. AST003, stainless steel fixing screws.

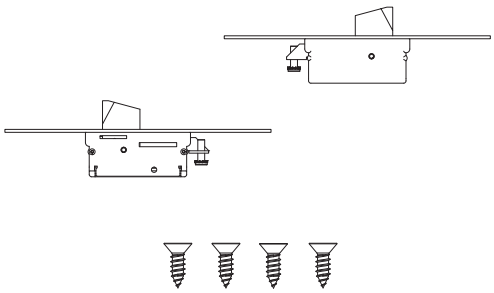
3 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (WITH CONNECTING PLATES)



COD.	Cod. deviator	Stainless steel forend	kg		
0682	0661	25	0,79	1	5

PROVIDED WITH:
2 deviators, 4 connecting plates cod. PSR028 with screws, stainless steel fixing screws.

3 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (DIRECT CONNECTION)

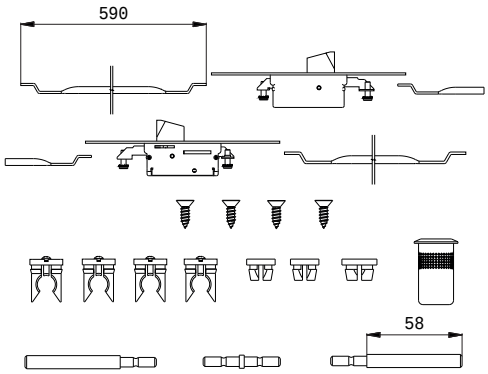


COD.	Cod. deviator	Stainless steel forend	kg		
0689	0661	25	0,74	1	5

PROVIDED WITH:

2 deviators, stainless steel fixing screws.

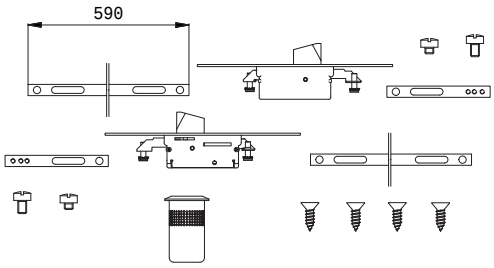
5 LOCKING POINTS INTERNAL RODS DEVIATORS KIT



COD.	Cod. deviator	Stainless steel forend	kg		
0690	0662	25	1,16	1	5

PROVIDED WITH:
2 deviators, 3 rods cod. AST002, 4 rod guide cod. ANY031, 2 bushings cod. ANY032, bushing cod. ANY033, 2 steel saw-resistant tip cod. 067D08, pin joint cod. PRS070, floor striker cod. 0630 T, stainless steel fixing screws.

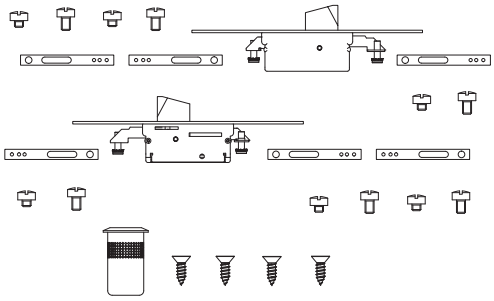
5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS



COD.	Cod. deviator	Stainless steel forend	kg		
0691	0662	25	1,08	1	5

PROVIDED WITH:
2 deviators, 2 rods cod. AST003, 2 connecting plates cod. PSR028 with screws, floor striker cod. 0630 T, stainless steel fixing screws.

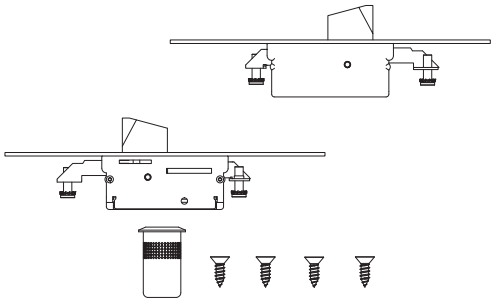
5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (WITH CONNECTING PLATES)



COD.	Cod. deviator	Stainless steel forend	kg		
0692	0662	25	0,91	1	5

PROVIDED WITH:
2 deviators, 6 connecting plates cod. PSR028 with screws, floor striker cod. 0630 T, stainless steel fixing screws.

5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (DIRECT CONNECTION)

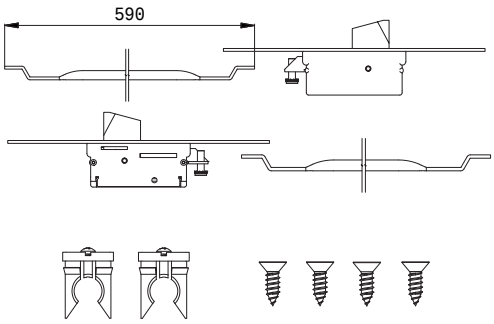


COD.	Cod. deviator	Stainless steel forend	kg		
0699	0662	25	0,78	1	5

PROVIDED WITH:

2 deviators, floor striker cod. 0630 T, stainless steel fixing screws.

3 LOCKING POINTS INTERNAL RODS DEVIATORS KIT

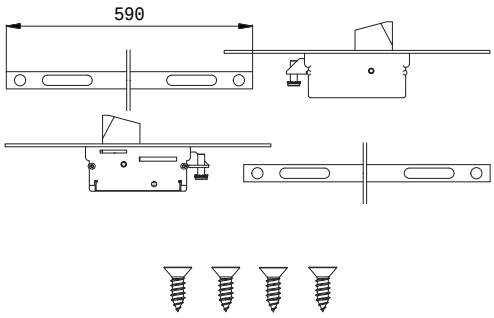


COD.	Cod. deviator	Stainless steel forend	kg		
0680S	0661S	25	0,80	1	5
0680S/F22	0661S/F22	22	0,78	1	5

PROVIDED WITH:

2 deviators, 2 rods cod. AST002, 2 rod guides cod. ANY031, stainless steel fixing screws.

3 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS

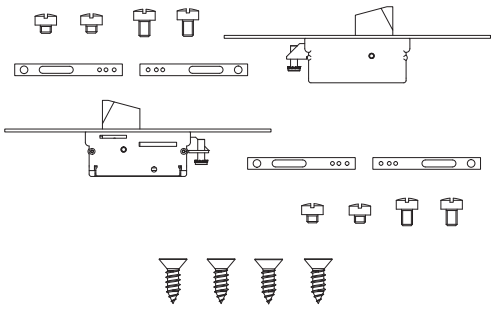


COD.	Cod. deviator	Stainless steel forend	kg		
0681S	0661S	25	0,84	1	5
0681S/F22	0661S/F22	22	0,82	1	5

PROVIDED WITH:

2 deviators, 2 rods cod. AST003, stainless steel fixing screws.

3 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (WITH CONNECTING PLATES)

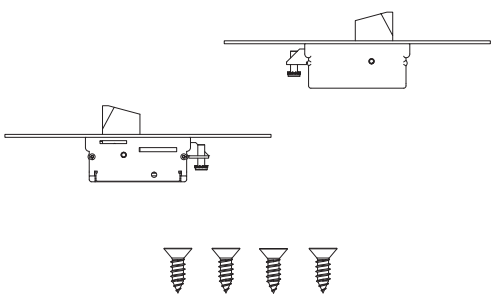


COD.	Cod. deviator	Stainless steel forend	kg		
0682S	0661S	25	0,65	1	5
0682S/F22	0661S/F22	22	0,63	1	5

PROVIDED WITH:

2 deviators, 4 connecting plates cod. PSR028 with screws, stainless steel fixing screws.

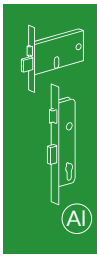
3 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (DIRECT CONNECTION)



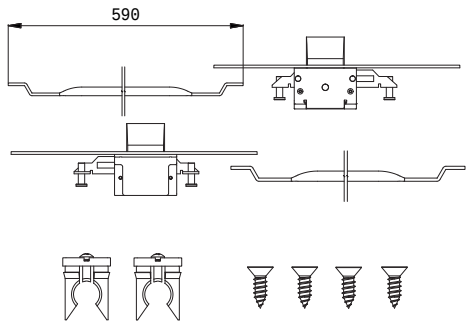
COD.	Cod. deviator	Stainless steel forend	kg		
0689S	0661S	25	0,60	1	5
0689S/F22	0661S/F22	22	0,58	1	5

PROVIDED WITH:

2 deviators, stainless steel fixing screws.



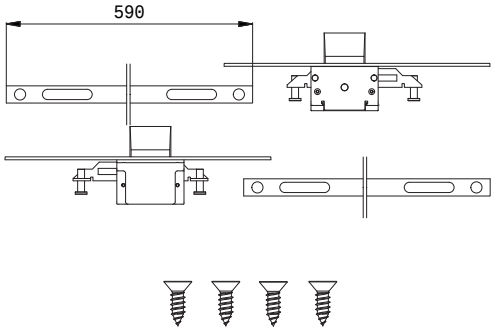
3/5 LOCKING POINTS INTERNAL RODS DEVIATORS KIT



COD.	Cod. deviator	Stainless steel forend	kg		
0780S	0761S	25	0,79	1	5
0780S/F16	0761S/F16	16	0,66	1	5
0780S/F22	0761S/F22	22	0,70	1	5

PROVIDED WITH:
2 deviators, 2 rods cod. AST002, 2 rod guides cod. ANY031, stainless steel fixing screws.

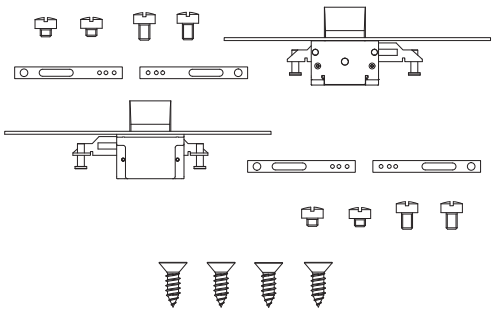
3/5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS



COD.	Cod. deviator	Stainless steel forend	kg		
0781S	0761S	25	0,76	1	5
0781S/F16	0761S/F16	16	0,70	1	5
0781S/F22	0761S/F22	22	0,74	1	5

PROVIDED WITH:
2 deviators, 2 rods cod. AST003, stainless steel fixing screws.

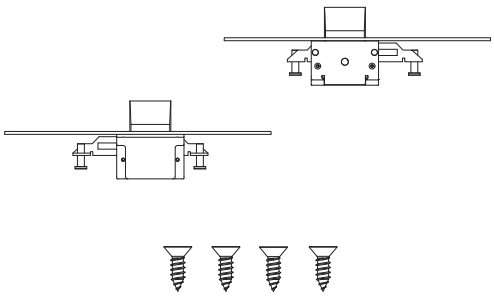
3/5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (WITH CONNECTING PLATES)



COD.	Cod. deviator	Stainless steel forend	kg		
0782S	0761S	25	0,57	1	5
0782S/F16	0761S/F16	16	0,51	1	5
0782S/F22	0761S/F22	22	0,55	1	5

PROVIDED WITH:
2 deviators, 4 connecting plates cod. PSR028 with screws, stainless steel fixing screws.

3/5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (DIRECT CONNECTION)



COD.	Cod. deviator	Stainless steel forend	kg		
0789S	0761S	25	0,52	1	5
0789S/F16	0761S/F16	16	0,46	1	5
0789S/F22	0761S/F22	22	0,50	1	5

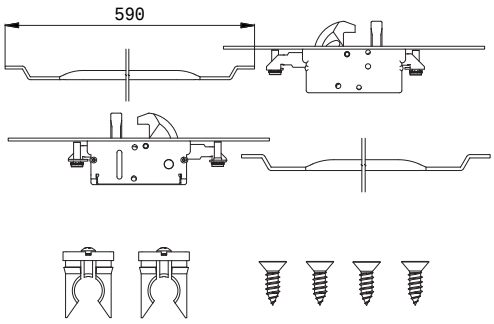
PROVIDED WITH:

2 deviators, stainless steel fixing screws.

KITS FOR ADDITIONAL LOCKING POINTS

Hook bolt and piston

3/5 LOCKING POINTS INTERNAL RODS DEVIATORS KIT

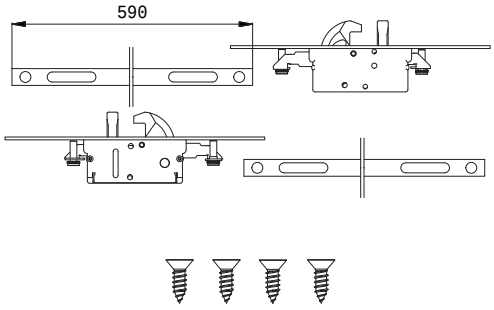


COD.	Cod. deviator	Stainless steel forend	kg		
0770S	0766S	25	0,93	1	5
0770S/F16	0766S/F16	16	0,80	1	5
0770S/F22	0766S/F22	22	0,84	1	5

PROVIDED WITH:

2 deviators, 2 rods cod. AST002, 2 rod guides cod. ANY031, stainless steel fixing screws.

3/5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS

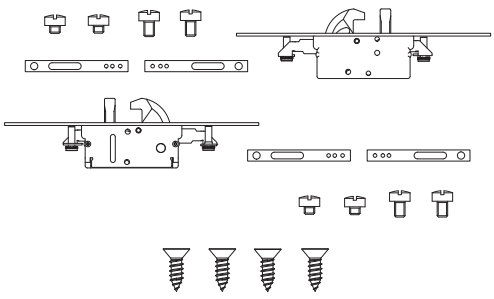


COD.	Cod. deviator	Stainless steel forend	kg		
0771S	0766S	25	0,90	1	5
0771S/F16	0766S/F16	16	0,84	1	5
0771S/F22	0766S/F22	22	0,88	1	5

PROVIDED WITH:

2 deviators, 2 rods cod. AST003, stainless steel fixing screws.

3/5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (WITH CONNECTING PLATES)

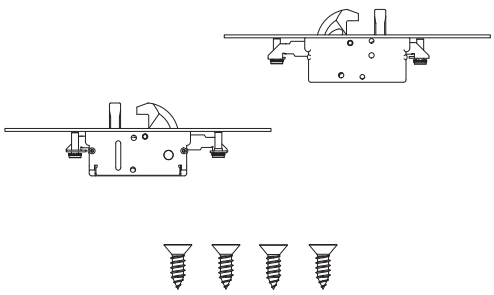


COD.	Cod. deviator	Stainless steel forend	kg		
0772S	0766S	25	0,71	1	5
0772S/F16	0766S/F16	16	0,65	1	5
0772S/F22	0766S/F22	22	0,69	1	5

PROVIDED WITH:

2 deviators, 4 connecting plates cod. PSR028 with screws, stainless steel fixing screws.

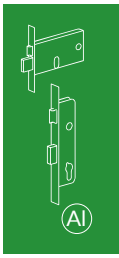
3/5 LOCKING POINTS DEVIATORS KIT FOR EXTERNAL RODS (DIRECT CONNECTION)

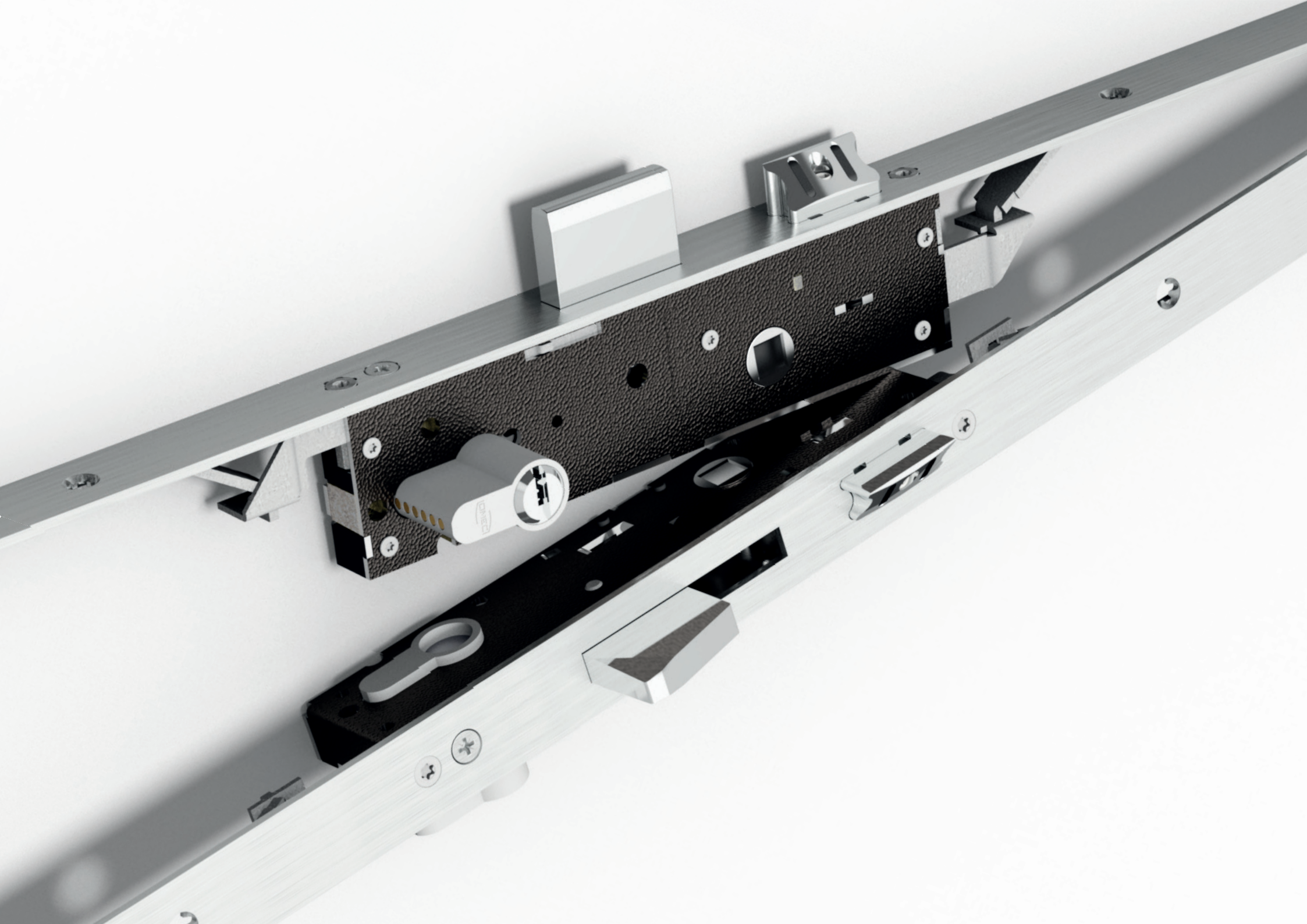


COD.	Cod. deviator	Stainless steel forend	kg		
0779S	0766S	25	0,66	1	5
0779S/F16	0766S/F16	16	0,60	1	5
0779S/F22	0766S/F22	22	0,64	1	5

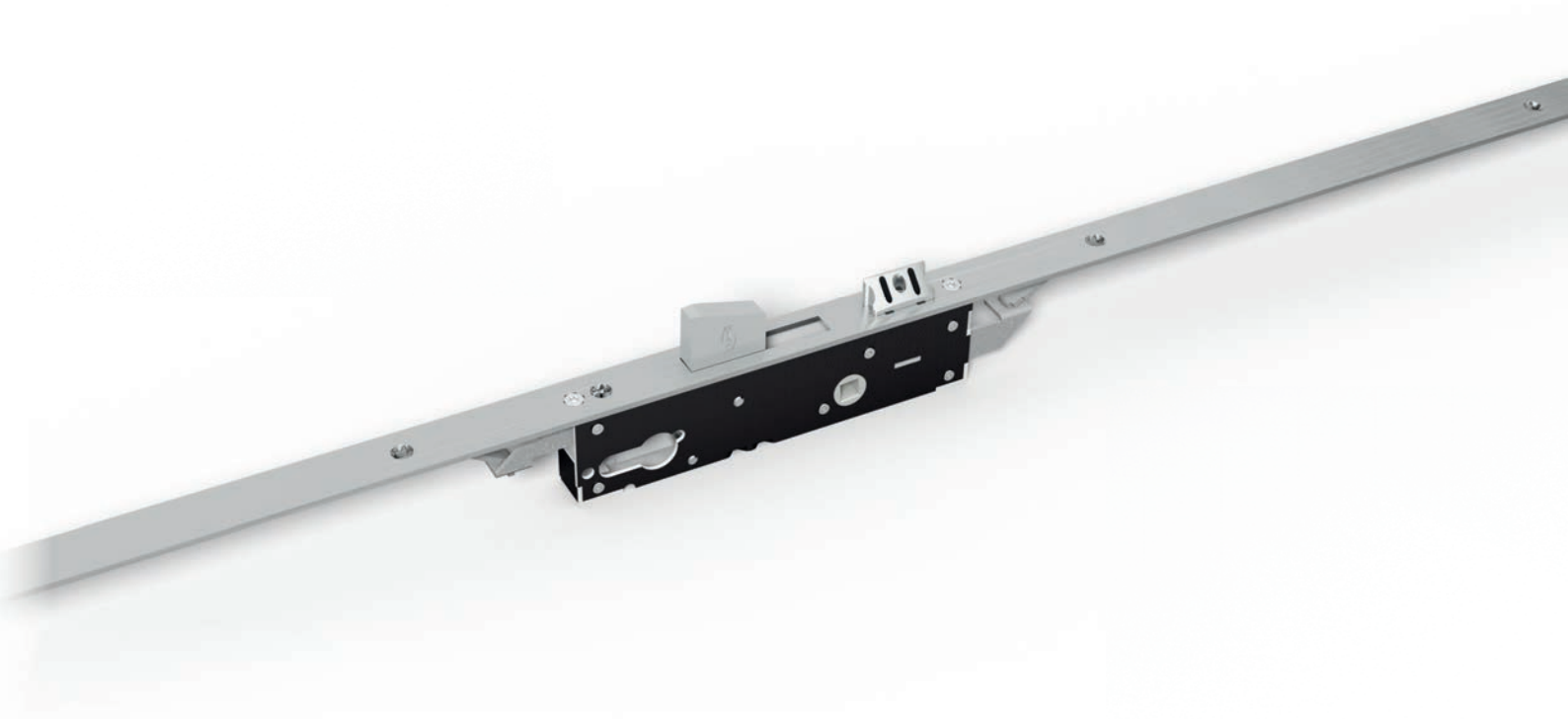
PROVIDED WITH:

2 deviators, stainless steel fixing screws.





DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD prEN 15685:2019



SECURITY

Self-centering tipping dead bolt with lock-picking system

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

Versions available with Euro profile cylinder, Swiss cylinder and cross key cylinder

MATERIALS

Stainless steel forend, rods and springs

Closed 19 mm zinc and plastic plated steel lock case to stop profile machining chips from entering the mechanism



EASY TO TURN

Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

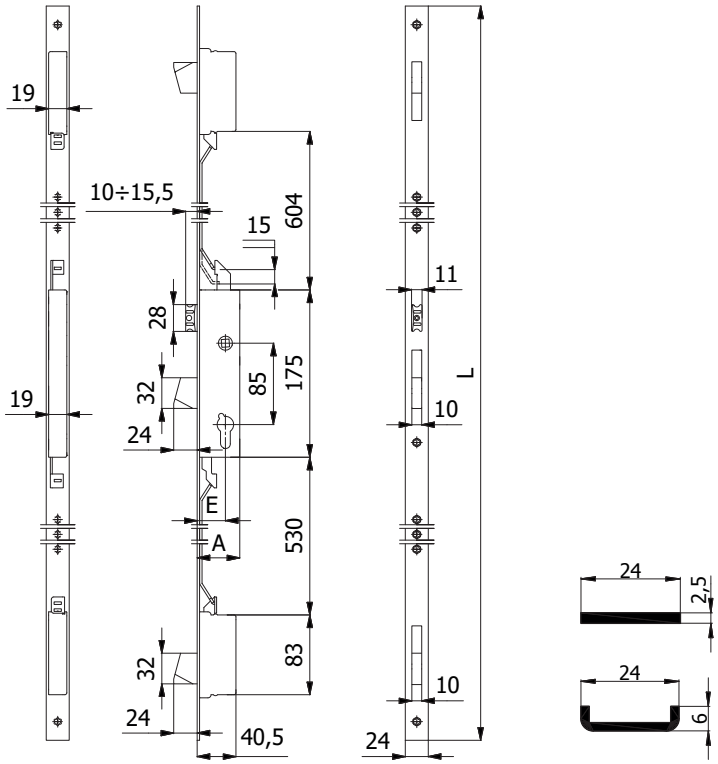
Roller bolt cod. 01435 - Plug cod. 01431

3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT

SHORT FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

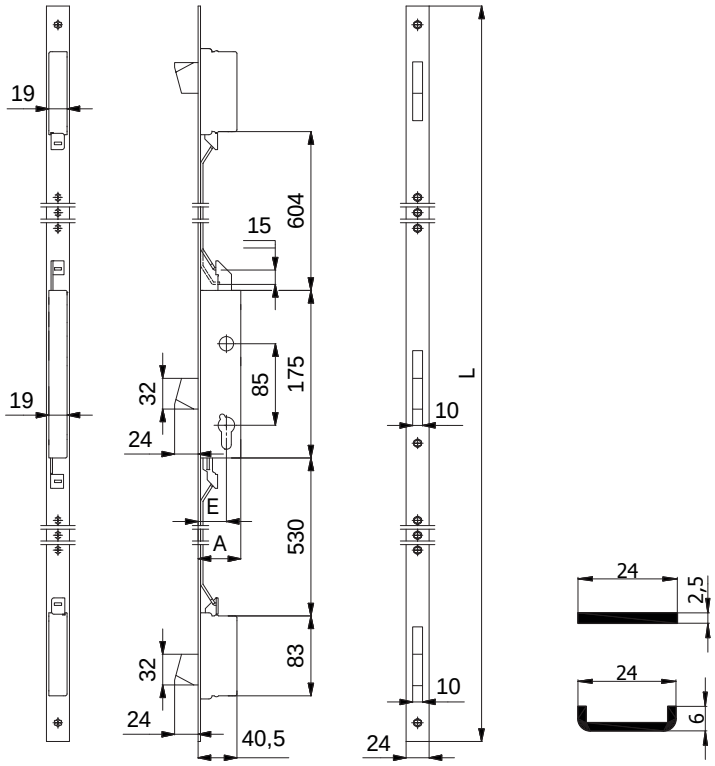
PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1500.25.PC	25	1570	40	Stainless steel	1	1,91	1	5
1500.30.PC	30	1570	45		1	1,94	1	5
1500.35.PC	35	1570	50		1	1,97	1	5
1500.25.UC	25	1570	40	Stainless steel	1	1,97	1	5
1500.30.UC	30	1570	45		1	2,00	1	5
1500.35.UC	35	1570	50		1	2,03	1	5

3 DEAD BOLTS
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

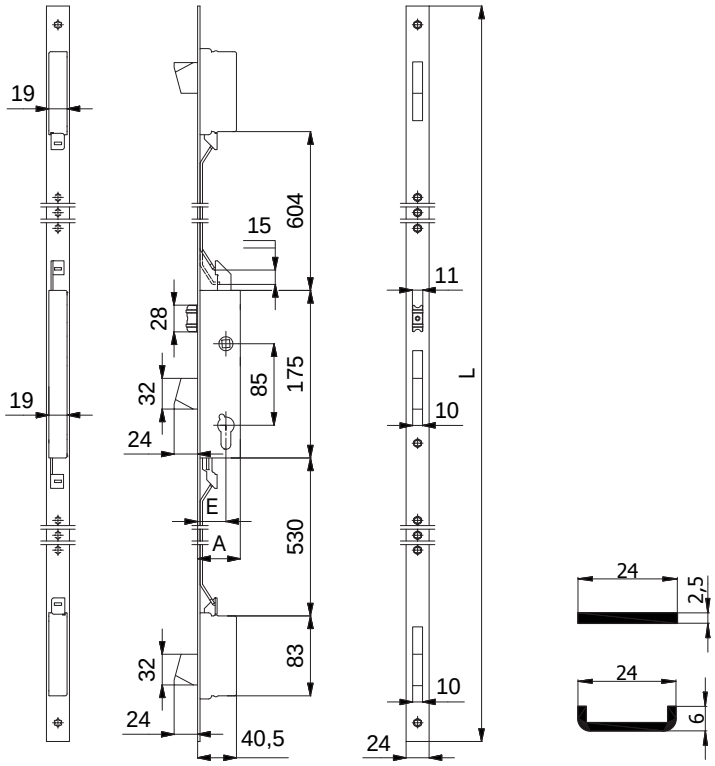
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1501.25.PC	25	1570	40	Stainless steel	1	1,84	1	5
1501.30.PC	30	1570	45		1	1,87	1	5
1501.35.PC	35	1570	50		1	1,90	1	5
1501.25.UC	25	1570	40	Stainless steel	1	1,90	1	5
1501.30.UC	30	1570	45		1	1,93	1	5
1501.35.UC	35	1570	50		1	1,96	1	5

3 DEAD BOLTS AND ADJUSTABLE ROLLER BOLT
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolts - Pressure or key driven roller bolt.

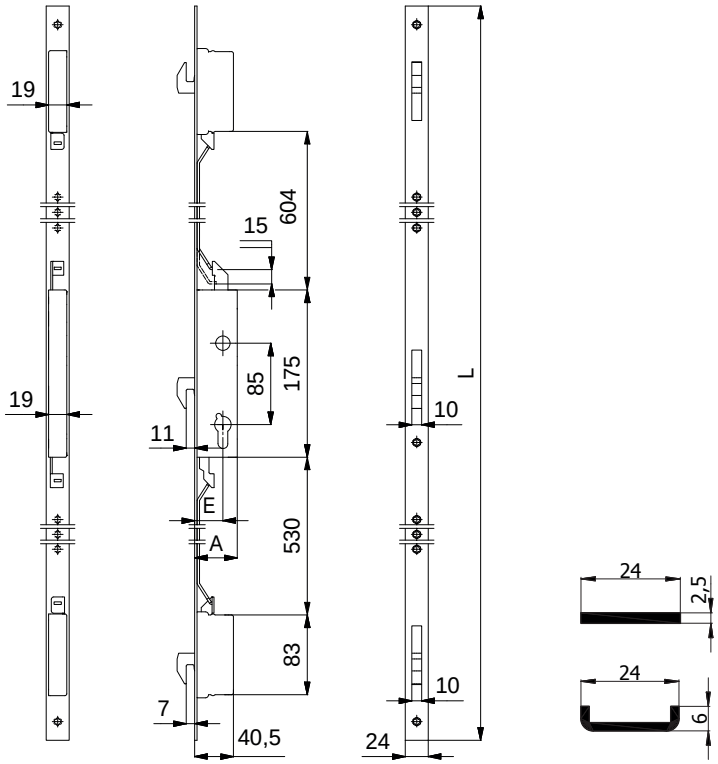
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1505.25.PC	25	1570	40	Stainless steel	1	1,94	1	5
1505.30.PC	30	1570	45		1	1,97	1	5
1505.35.PC	35	1570	50		1	2,00	1	5
1505.25.UC	25	1570	40	Stainless steel	1	2,00	1	5
1505.30.UC	30	1570	45		1	2,03	1	5
1505.35.UC	35	1570	50		1	2,06	1	5

3 HOOK BOLTS
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Stainless steel hook bolts.

WORKING:
Key driven hook bolts.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

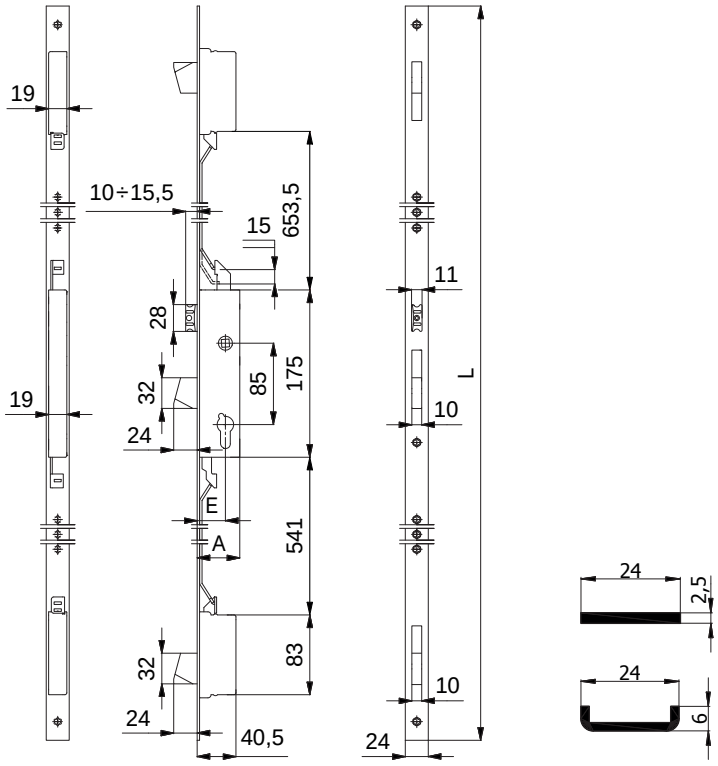
COD.	E	L	A	Forend	Throws	kg		
1506.25.PC	25	1570	40	Stainless steel	1	1,77	1	5
1506.30.PC	30	1570	45		1	1,80	1	5
1506.35.PC	35	1570	50		1	1,83	1	5
1506.25.UC	25	1570	40	Stainless steel	1	1,83	1	5
1506.30.UC	30	1570	45		1	1,86	1	5
1506.35.UC	35	1570	50		1	1,89	1	5

3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT

LONG FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

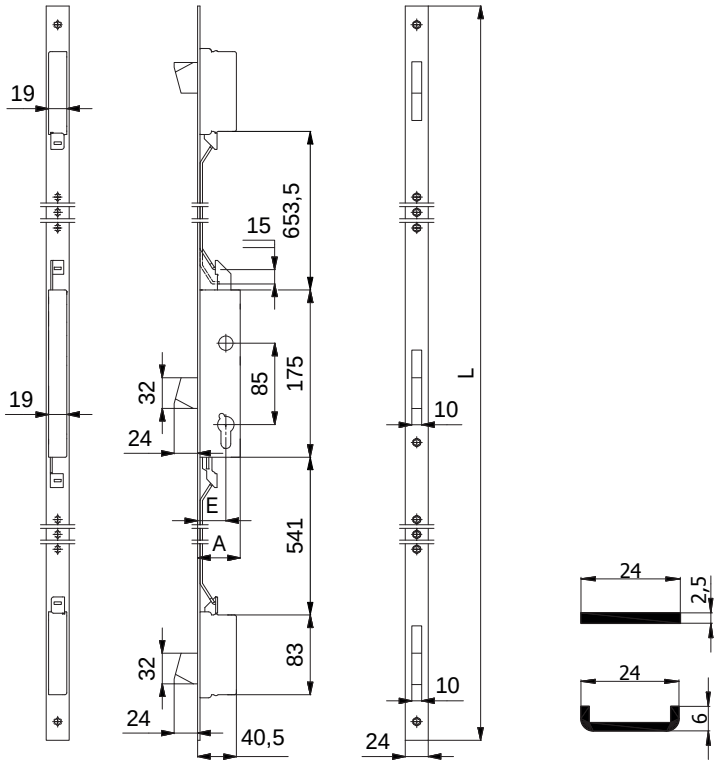
PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	Cylinder	kg		
1500.25.PL	25	2300	40	Stainless steel	1		2,30	1	5
1500.30.PL	30	2300	45		1		2,33	1	5
1500.35.PL	35	2300	50		1		2,36	1	5
1500.25.UL	25	2300	40	Stainless steel	1		2,30	1	5
1500.30.UL	30	2300	45		1		2,33	1	5
1500.35.UL	35	2300	50		1		2,36	1	5
3500.30.PL	30	2300	45	Stainless steel	1	Swiss profile cylinder	2,33	1	5
3500.35.PL	35	2300	50		1		2,36	1	5
3500.30.UL	30	2300	45	Stainless steel	1		2,33	1	5
3500.35.UL	35	2300	50		1		2,36	1	5

3 DEAD BOLTS
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

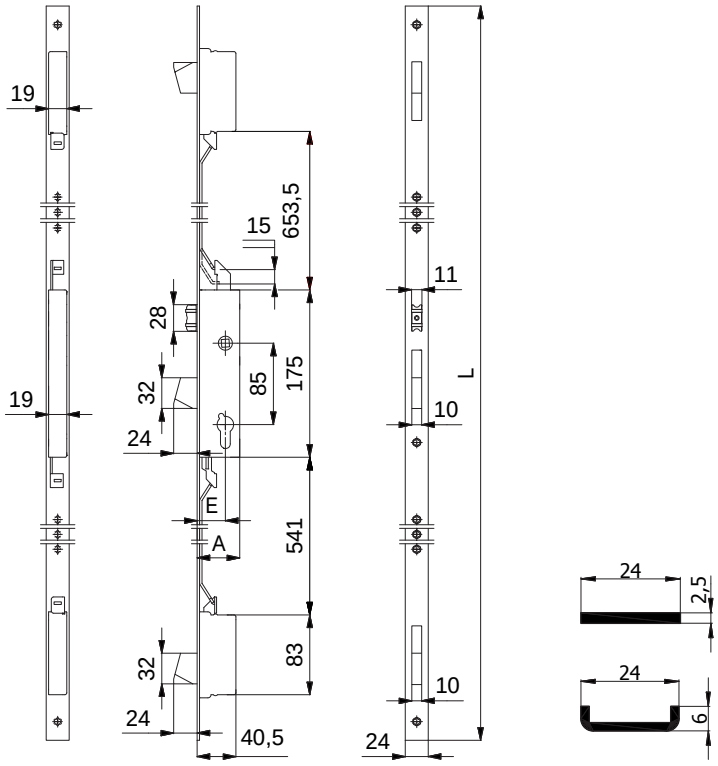
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	Cylinder	kg		
1501.25.PL	25	2300	40	Stainless steel	1		2,23	1	5
1501.30.PL	30	2300	45		1		2,26	1	5
1501.35.PL	35	2300	50		1		2,29	1	5
1501.25.UL	25	2300	40	Stainless steel	1		2,23	1	5
1501.30.UL	30	2300	45		1		2,26	1	5
1501.35.UL	35	2300	50		1		2,29	1	5
3501.30.PL	30	2300	45	Stainless steel	1	Swiss profile cylinder	2,26	1	5
3501.35.PL	35	2300	50		1		2,29	1	5
3501.30.UL	30	2300	45	Stainless steel	1		2,26	1	5
3501.35.UL	35	2300	50		1		2,29	1	5

3 DEAD BOLTS AND ADJUSTABLE ROLLER BOLT
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolts - Pressure or key driven roller bolt.

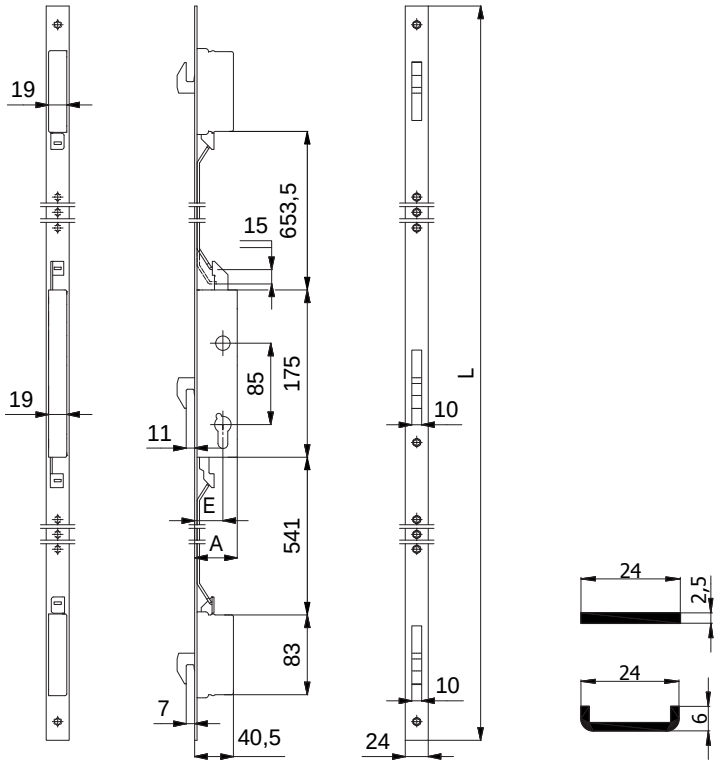
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	Cylinder	kg		
1505.25.PL	25	2300	40	Stainless steel	1		2,30	1	5
1505.30.PL	30	2300	45		1		2,33	1	5
1505.35.PL	35	2300	50		1		2,36	1	5
1505.25.UL	25	2300	40	Stainless steel	1		2,30	1	5
1505.30.UL	30	2300	45		1		2,33	1	5
1505.35.UL	35	2300	50		1		2,36	1	5
3505.30.PL	30	2300	45	Stainless steel	1	Swiss profile cylinder	2,33	1	5
3505.35.PL	35	2300	50		1		2,36	1	5
3505.30.UL	30	2300	45	Stainless steel	1		2,33	1	5
3505.35.UL	35	2300	50		1		2,36	1	5

3 HOOK BOLTS
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Stainless steel hook bolts.

WORKING:
Key driven hook bolts.

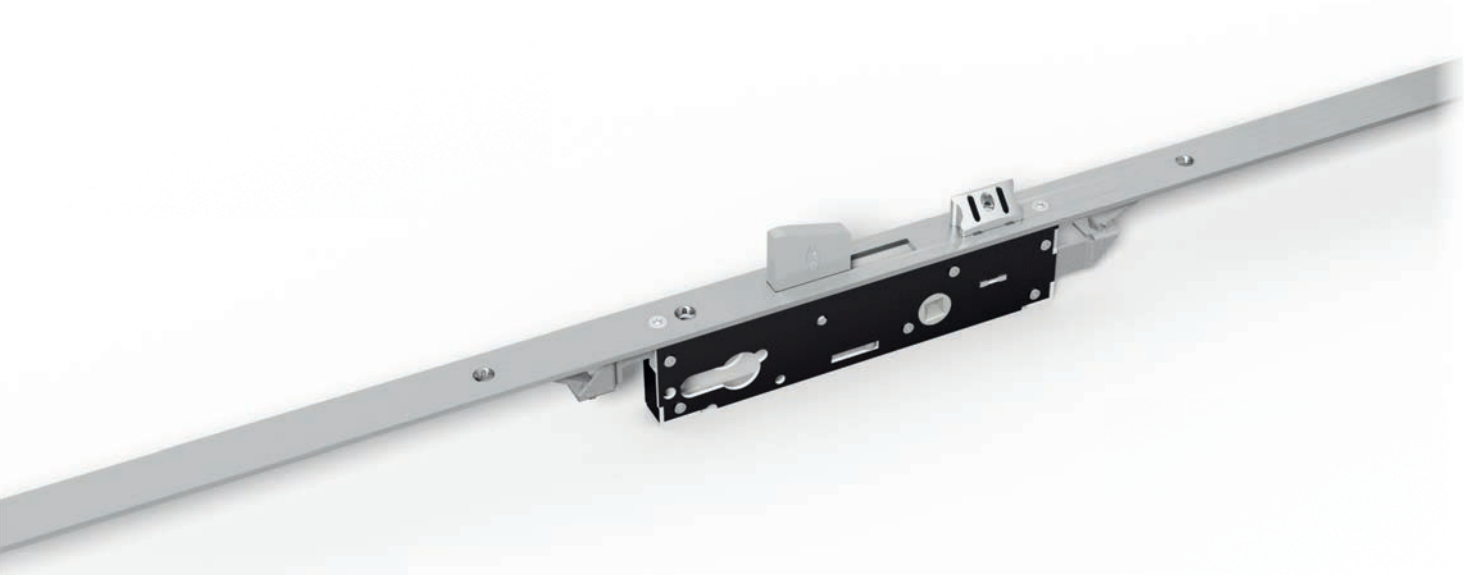
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	Cylinder	kg		
1506.25.PL	25	2300	40	Stainless steel	1		2,16	1	5
1506.30.PL	30	2300	45		1		2,19	1	5
1506.35.PL	35	2300	50		1		2,22	1	5
1506.25.UL	25	2300	40	Stainless steel	1		2,16	1	5
1506.30.UL	30	2300	45		1		2,19	1	5
1506.35.UL	35	2300	50		1		2,22	1	5
3506.30.PL	30	2300	45	Stainless steel	1	Swiss profile cylinder	2,19	1	5
3506.35.PL	35	2300	50		1		2,22	1	5
3506.30.UL	30	2300	45	Stainless steel	1		2,19	1	5
3506.35.UL	35	2300	50		1		2,22	1	5

SLIM LOCK CASE 15 mm

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD prEN 15685:2019



SECURITY

Self-centering tipping dead bolt with lock-picking system

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

Operated by Euro profile cylinder

MATERIALS

Stainless steel forend, rods and springs

Closed zinc and plastic plated steel lock case to stop profile machining chips from entering the mechanism



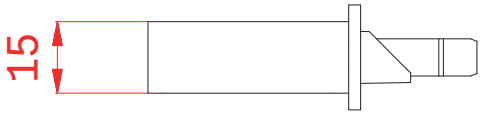
EASY TO TURN

Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431

SLIM LOCK CASE 15 MM

Ideal for all thermic and Euro Groove profiles as it minimizes the cut-outs on the profile

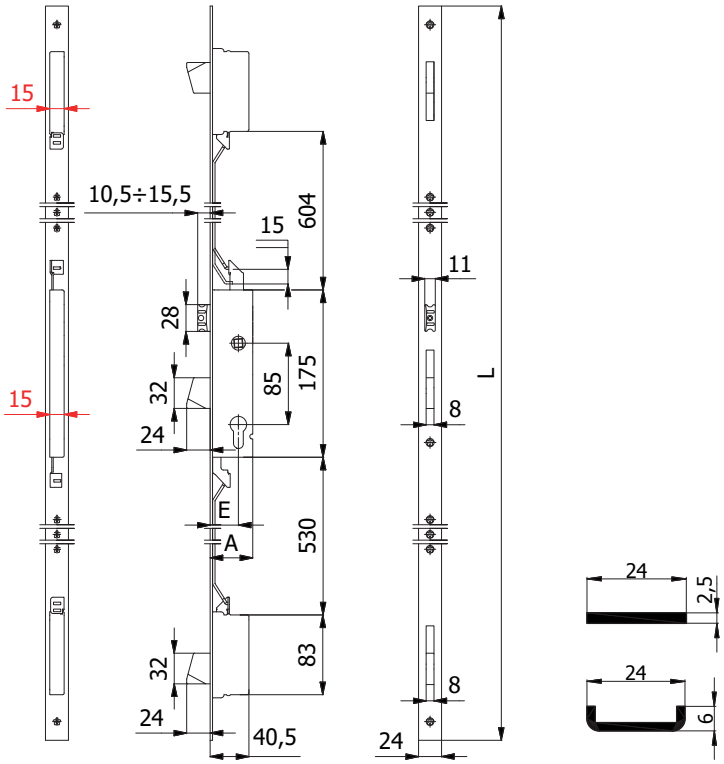


3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT

SHORT FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

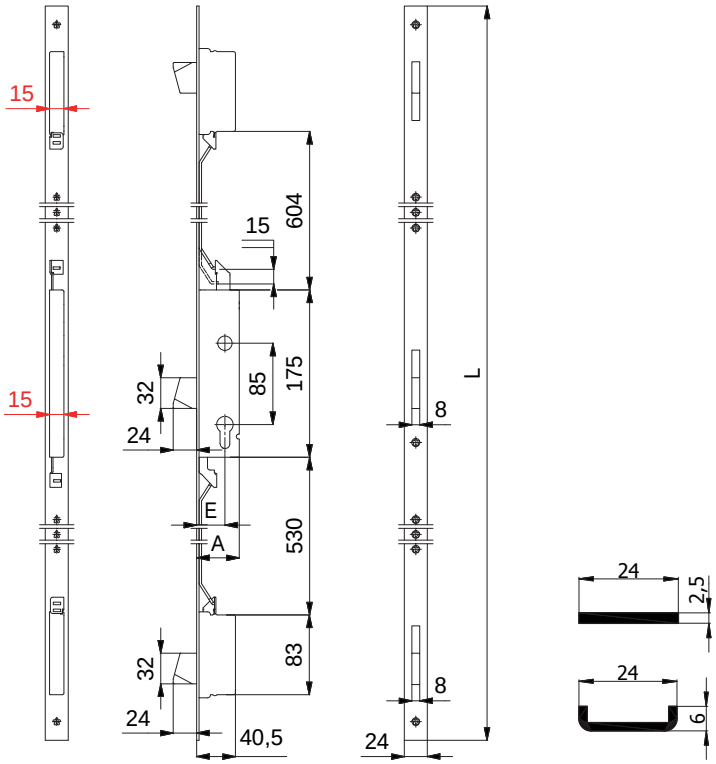
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1500S.25.PC	25	1570	40	Stainless steel	1	2,59	1	5
1500S.30.PC	30	1570	45		1	2,62	1	5
1500S.35.PC	35	1570	50		1	2,65	1	5
1500S.25.UC	25	1570	40	Stainless steel	1	2,57	1	5
1500S.30.UC	30	1570	45		1	2,60	1	5
1500S.35.UC	35	1570	50		1	2,63	1	5

SLIM LOCK CASE 15 mm

3 DEAD BOLTS
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

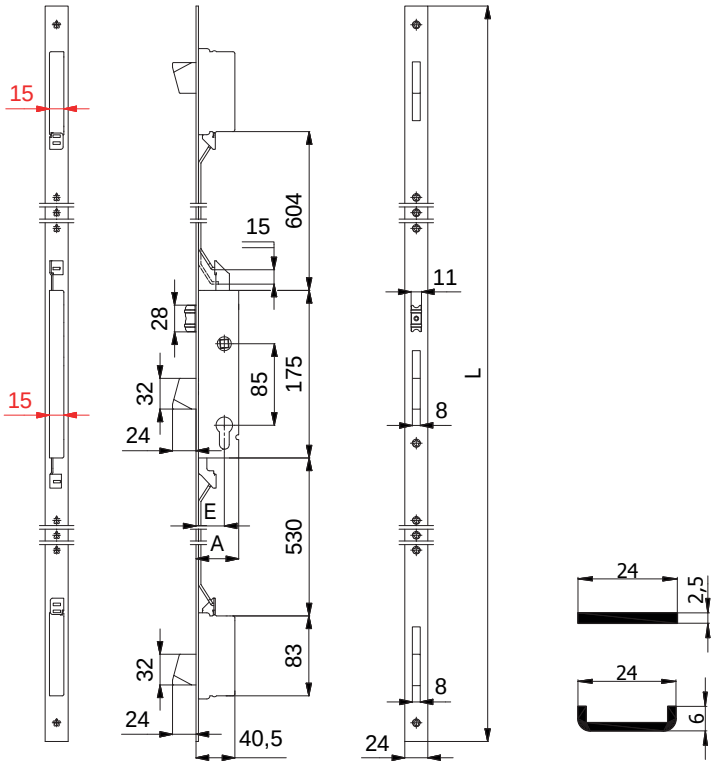
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1501S.25.PC	25	1570	40	Stainless steel	1	2,52	1	5
1501S.30.PC	30	1570	45		1	2,55	1	5
1501S.35.PC	35	1570	50		1	2,58	1	5
1501S.25.UC	25	1570	40	Stainless steel	1	2,50	1	5
1501S.30.UC	30	1570	45		1	2,53	1	5
1501S.35.UC	35	1570	50		1	2,56	1	5

3 DEAD BOLTS AND ADJUSTABLE ROLLER BOLT
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolts - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1505S.25.PC	25	1570	40	Stainless steel	1	2,59	1	5
1505S.30.PC	30	1570	45		1	2,62	1	5
1505S.35.PC	35	1570	50		1	2,65	1	5
1505S.25.UC	25	1570	40	Stainless steel	1	2,57	1	5
1505S.30.UC	30	1570	45		1	2,60	1	5
1505S.35.UC	35	1570	50		1	2,63	1	5

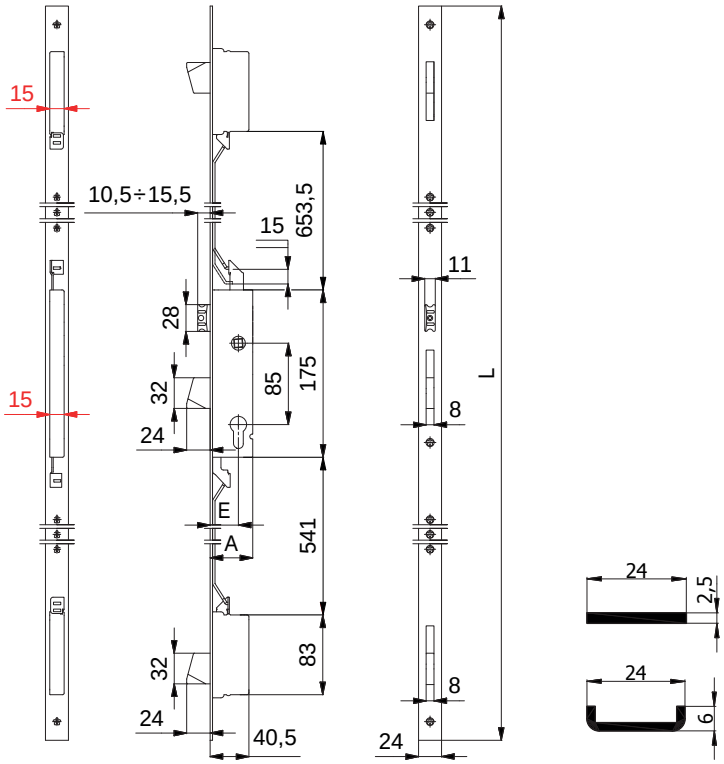
SLIM LOCK CASE 15 mm

3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT

LONG FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

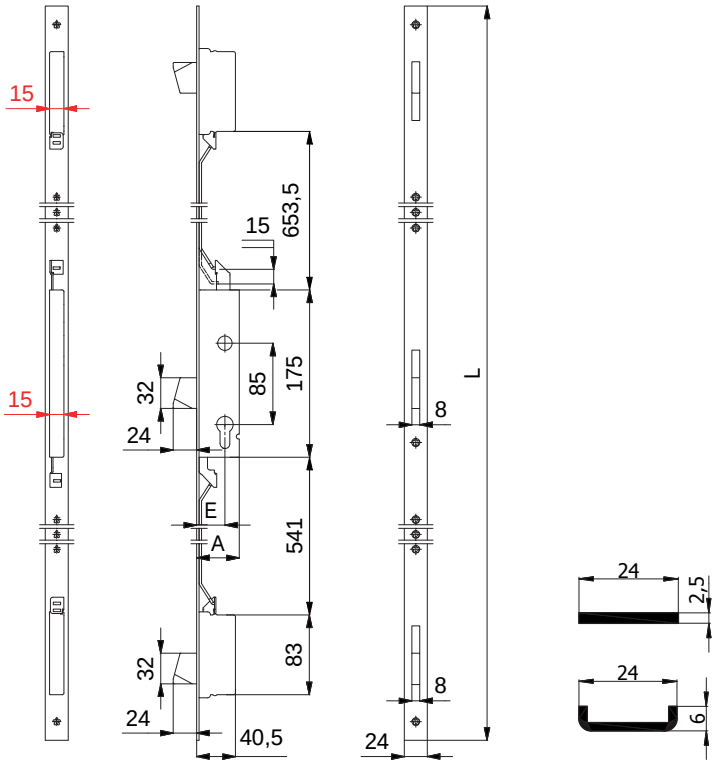
COD.	E	L	A	Forend	Throws	kg		
1500S.25.PL	25	2300	40	Stainless steel	1	2,20	1	5
1500S.30.PL	30	2300	45		1	2,23	1	5
1500S.35.PL	35	2300	50		1	2,26	1	5
1500S.25.UL	25	2300	40	Stainless steel	1	2,24	1	5
1500S.30.UL	30	2300	45		1	2,27	1	5
1500S.35.UL	35	2300	50		1	2,30	1	5

VERTICAL MULTIPOINT LOCKS

series 1500S

3 DEAD BOLTS
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

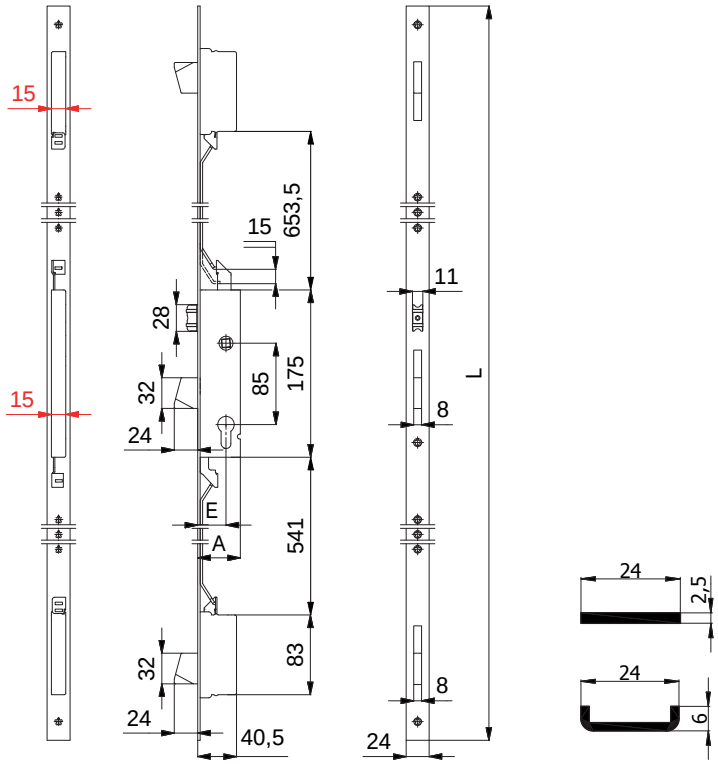
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1501S.25.PL	25	2300	40	Stainless steel	1	2,13	1	5
1501S.30.PL	30	2300	45		1	2,16	1	5
1501S.35.PL	35	2300	50		1	2,19	1	5
1501S.25.UL	25	2300	40	Stainless steel	1	2,17	1	5
1501S.30.UL	30	2300	45		1	2,20	1	5
1501S.35.UL	35	2300	50		1	2,23	1	5

3 DEAD BOLTS AND ADJUSTABLE ROLLER BOLT
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolts - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1505S.25.PL	25	2300	40	Stainless steel	1	2,20	1	5
1505S.30.PL	30	2300	45		1	2,23	1	5
1505S.35.PL	35	2300	50		1	2,26	1	5
1505S.25.UL	25	2300	40	Stainless steel	1	2,24	1	5
1505S.30.UL	30	2300	45		1	2,27	1	5
1505S.35.UL	35	2300	50		1	2,30	1	5



SECURITY

Self-centering tipping dead bolt with lock-picking system

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

Working is assured also without electricity

Operated by Euro profile cylinder

EASY TO INSTALL

The cables protrude from the lock case, making the connection much easier, with no need to use a screwdriver or an hex key, just connecting the two faston terminals

POWER SUPPLY

To install the electric locks use transformers 12V-10W

Tear resistant coil set cod. 039 - 039Q

MATERIALS

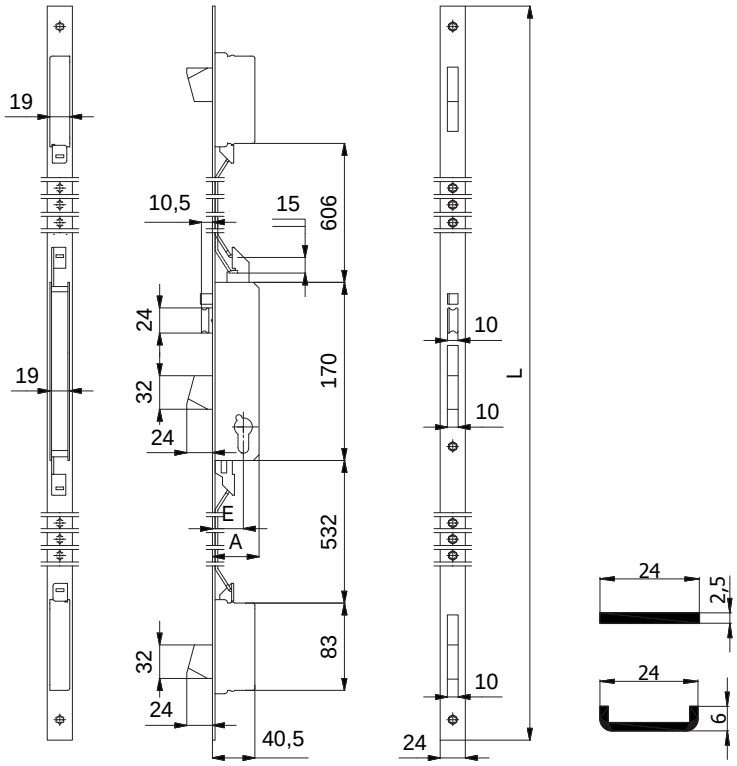
Stainless steel forend, rods and springs

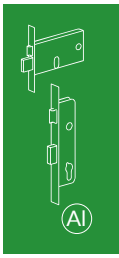
19 mm lock case

Zinc and plastic plated steel case and cover

3 DEAD BOLTS AND LATCH BOLT
SHORT FACEPLATE







CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy latch bolt - Nickel-plated steel piston - Coil set cod. 039 (12V-10W a.c./d.c.) CE.

WORKING:
Key driven dead bolts - Key, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:
With push-button cod.059, it is possible to block the electric lock in its “open” position.

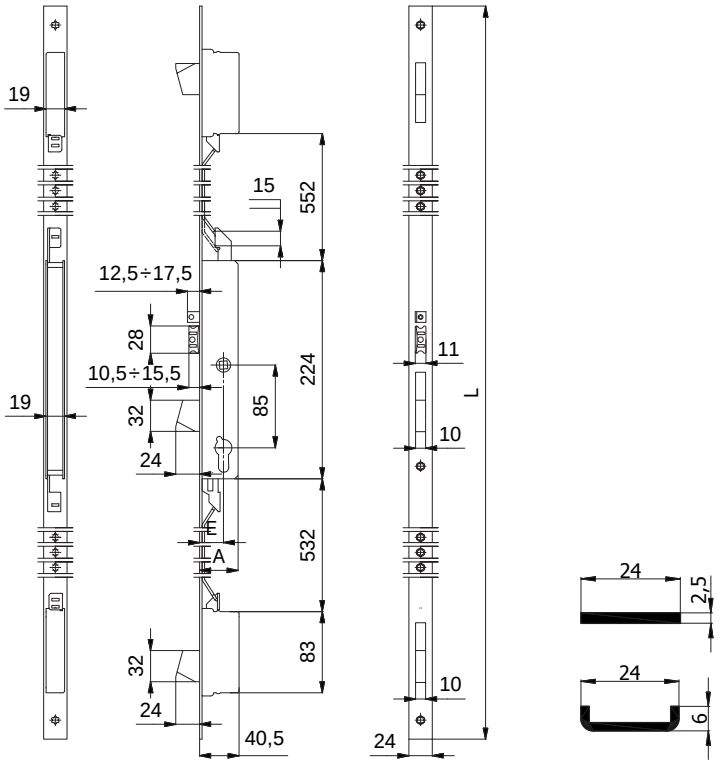
HAND:
Reversible.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1508.25.PC	25	1570	40	Stainless steel	1	1,91	1	5
1508.30.PC	30	1570	45		1	1,94	1	5
1508.35.PC	35	1570	50		1	1,97	1	5
1508.25.UC	25	1570	40	Stainless steel	1	1,97	1	5
1508.30.UC	30	1570	45		1	2,00	1	5
1508.35.UC	35	1570	50		1	2,03	1	5

3 DEAD BOLTS, ADJUSTABLE LATCH BOLT AND ADJUSTABLE PISTON
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ⊓ 8 mm- Coil set cod. 039Q (12V-10W a.c./d.c.) CE.

WORKING:
Key driven dead bolts - Key, handle or remote control driven latch bolt - Working is assured also without electricity.

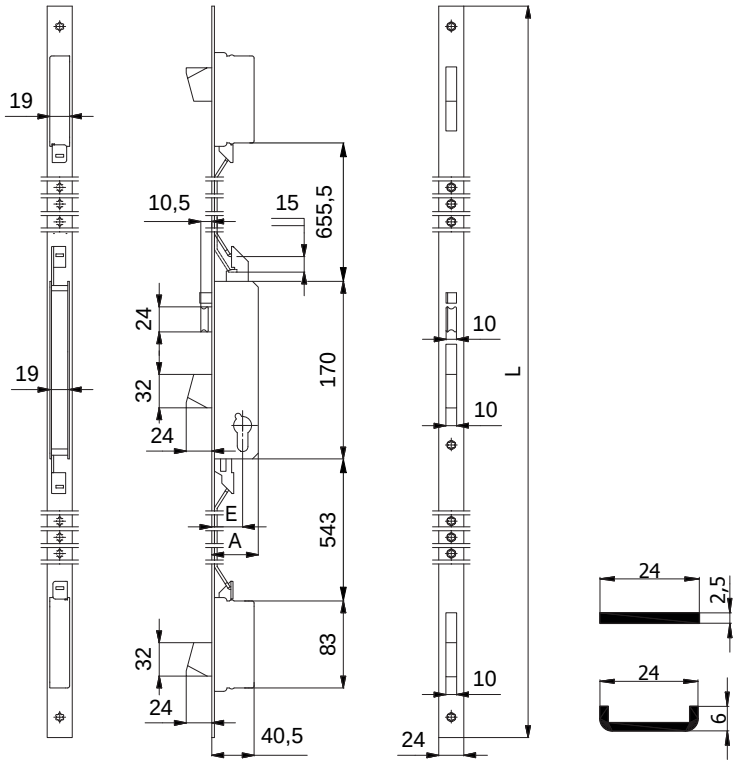
HAND:
Reversible.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1508Q.25.PC	25	1570	40	Stainless steel	1	2,00	1	5
1508Q.30.PC	30	1570	45		1	2,04	1	5
1508Q.35.PC	35	1570	50		1	2,07	1	5
1508Q.25.UC	25	1570	40	Stainless steel	1	2,06	1	5
1508Q.30.UC	30	1570	45		1	2,10	1	5
1508Q.35.UC	35	1570	50		1	2,13	1	5

3 DEAD BOLTS AND LATCH BOLT
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nichel-plated special alloy latch bolt - Nichel-plated steel piston - Coil set cod. 039 (12V-10W a.c./d.c.) CE.

WORKING: Key driven dead bolts - Key, remote control or push-button cod. 058 driven latch bolt - Working is assured also without electricity.

HOLD OPEN DEVICE:
With push-button cod.059, it is possible to block the electric lock in its “open” position.

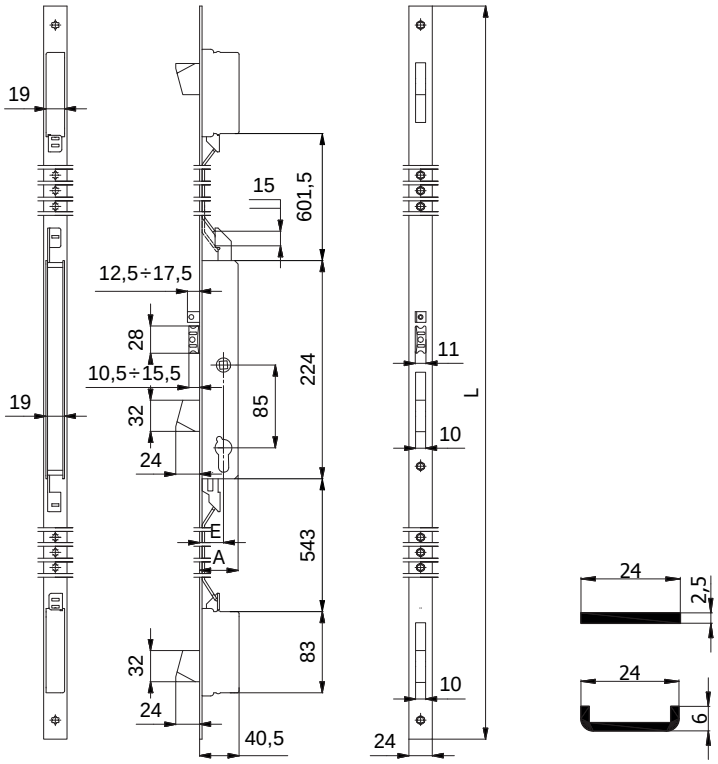
HAND:
Reversible.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1508.25.PL	25	2300	40	Stainless steel	1	2,30	1	5
1508.30.PL	30	2300	45		1	2,33	1	5
1508.35.PL	35	2300	50		1	2,36	1	5
1508.25.UL	25	2300	40	Stainless steel	1	2,30	1	5
1508.30.UL	30	2300	45		1	2,33	1	5
1508.35.UL	35	2300	50		1	2,36	1	5

3 DEAD BOLTS, ADJUSTABLE LATCH BOLT AND ADJUSTABLE PISTON
LONG FACEPLATE





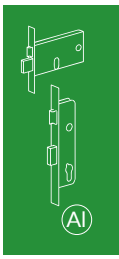
CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Nickel-plated steel piston - Zinc-plated special alloy square spindle device ⌑ 8 mm - Coil set cod. 039Q (12V-10W a.c./d.c.) CE.

WORKING:
Key driven dead bolts - Key, handle or remote control driven latch bolt - Working is assured also without electricity.

HAND:
Reversible.

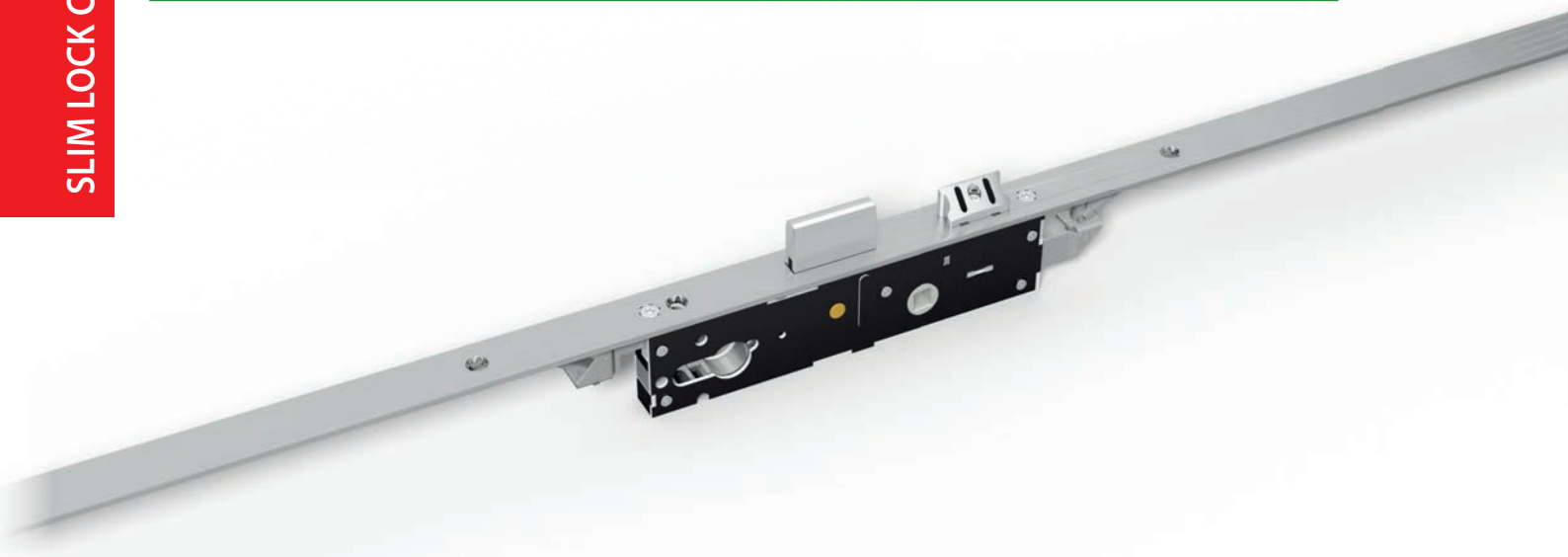
PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1508Q.25.PL	25	2300	40	Stainless steel	1	2,30	1	5
1508Q.30.PL	30	2300	45		1	2,33	1	5
1508Q.35.PL	35	2300	50		1	2,36	1	5
1508Q.25.UL	25	2300	40	Stainless steel	1	2,30	1	5
1508Q.30.UL	30	2300	45		1	2,33	1	5
1508Q.35.UL	35	2300	50		1	2,36	1	5


AI

MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENT

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD prEN 15685:2019



SECURITY

Self-centering advancing dead bolt with lock-picking system

Designed to be fitted with security escutcheon providing additional protection to the cylinder

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

Designed for additional locking points

MATERIALS

Stainless steel forend, rods and springs

Closed zinc and plastic plated steel lock case to stop profile machining chips from entering the mechanism



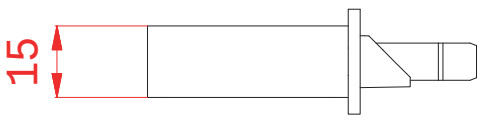
EASY TO TURN

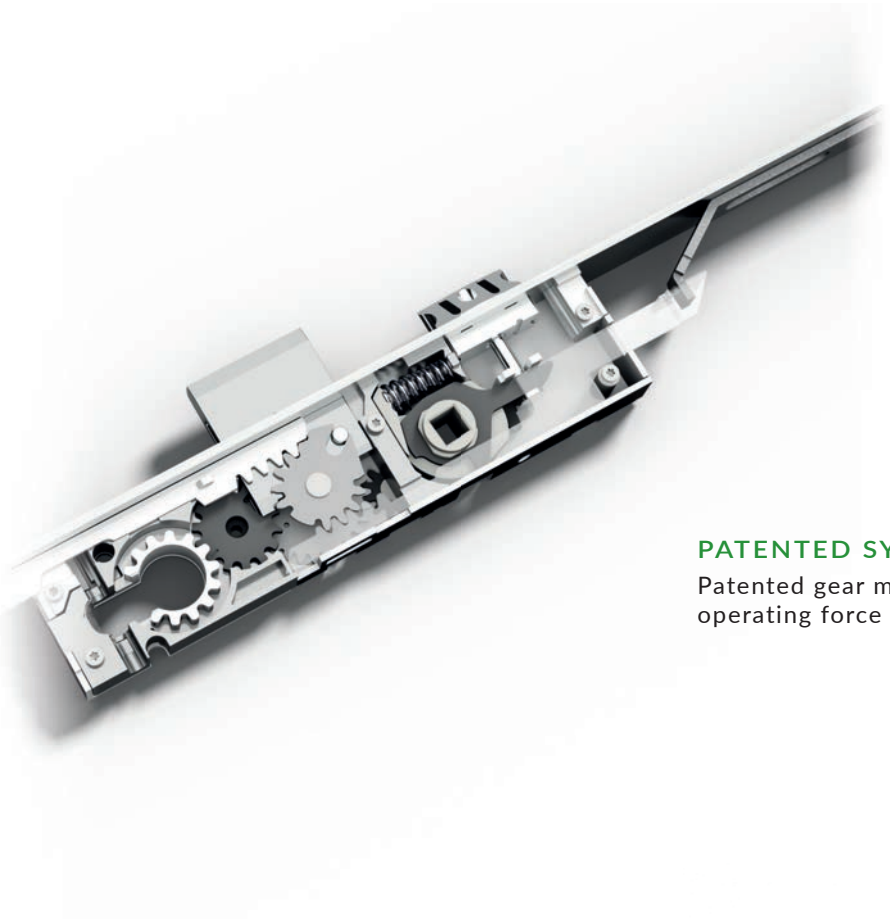
Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431

SLIM LOCK CASE 15 MM

Ideal for all thermic and Euro Groove profiles as it minimizes the cut-outs on the profile



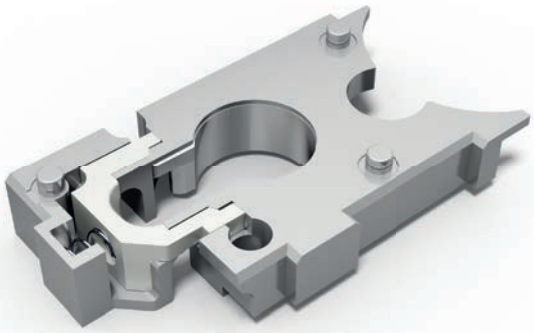


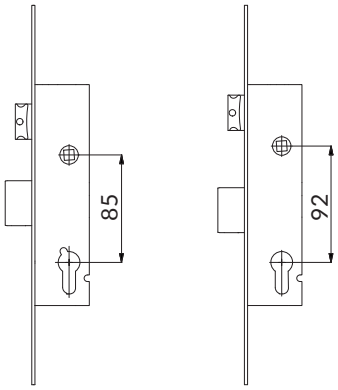
PATENTED SYSTEM

Patented gear mechanism movement that reduces the operating force to turn the key

WHEEL-CAM STOPPING DEVICE

Wheel-cam stopping device in case the cylinder is not present into the housing of the lock





HANDLE/CYLINDER CENTRE DISTANCE

Locks available with 85 mm and 92 mm centre distance to meet the different requirements of the European market

MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENT

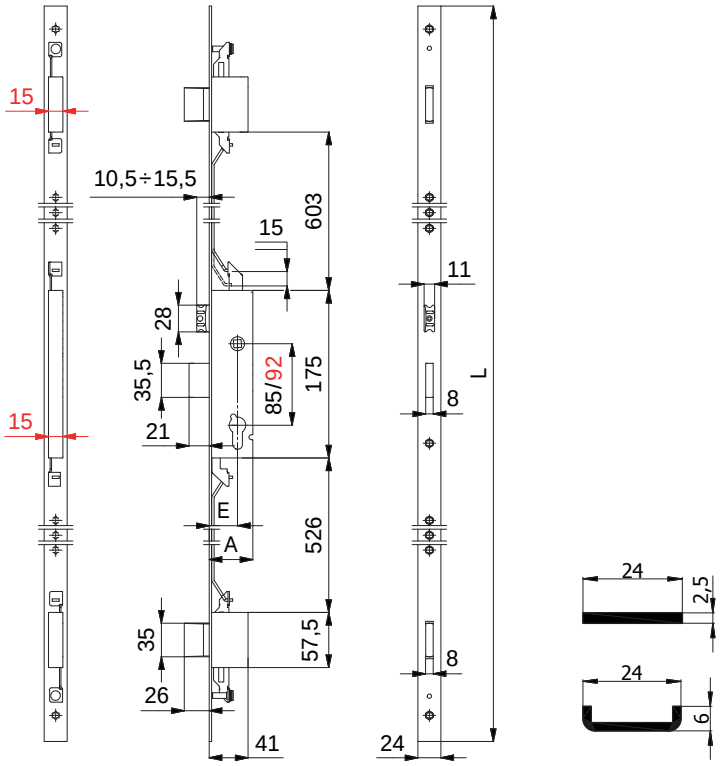
series 1700S

3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT

SHORT FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

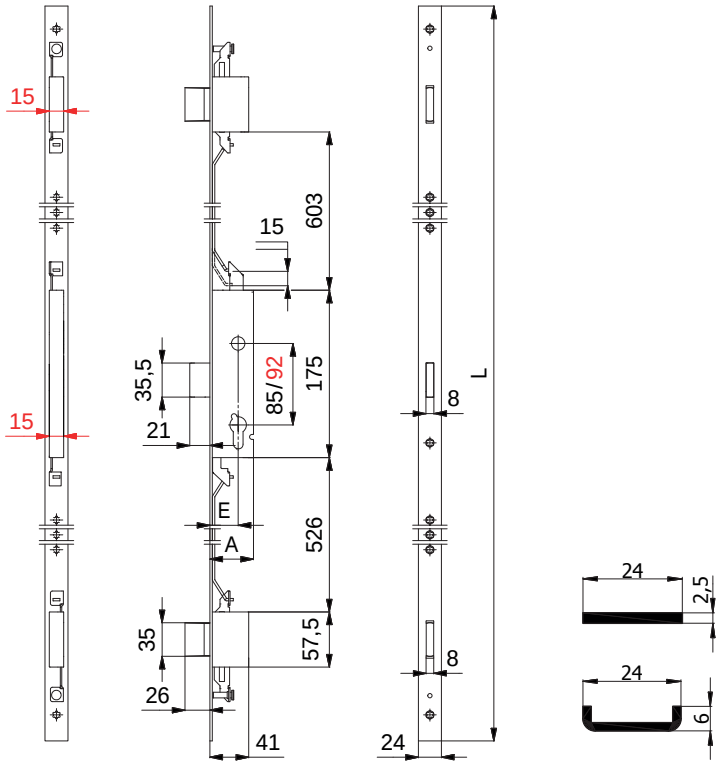
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1700S.25.PC	25	1570	41	Stainless steel	85	2	2,38	1	5
1700S.30.PC	30	1570	46		85	2	2,42	1	5
1700S.35.PC	35	1570	51		85	2	2,46	1	5
1700S.40.PC	40	1570	56		85	2	2,50	1	5
1720S..PC**	-	-	-		92	-	-	-	-
1700S.25.UC	25	1570	41	Stainless steel	85	2	2,44	1	5
1700S.30.UC	30	1570	46		85	2	2,48	1	5
1700S.35.UC	35	1570	51		85	2	2,52	1	5
1700S.40.UC	40	1570	56		85	2	2,56	1	5
1720S..UC**	-	-	-		92	-	-	-	-

SLIM LOCK CASE 15 mm

3 DEAD BOLTS
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

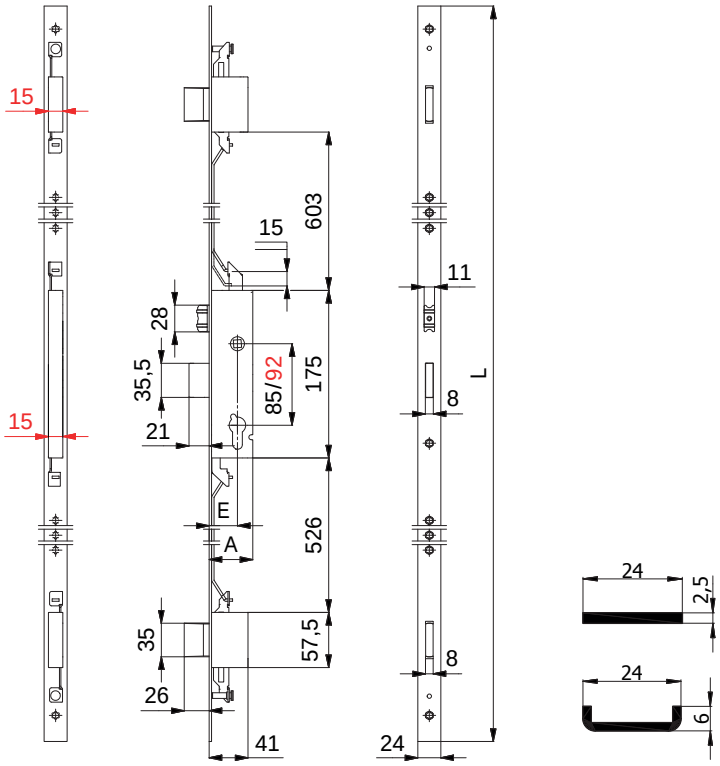
HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1701S.25.PC	25	1570	41	Stainless steel	85	2	2,31	1	5
1701S.30.PC	30	1570	46		85	2	2,35	1	5
1701S.35.PC	35	1570	51		85	2	2,39	1	5
1701S.40.PC	40	1570	56		85	2	2,43	1	5
1721S..PC**	-	-	-		92	-	-	-	-
1701S.25.UC	25	1570	41	Stainless steel	85	2	2,37	1	5
1701S.30.UC	30	1570	46		85	2	2,41	1	5
1701S.35.UC	35	1570	51		85	2	2,45	1	5
1701S.40.UC	40	1570	56		85	2	2,49	1	5
1721S..UC**	-	-	-		92	-	-	-	-

3 DEAD BOLTS AND ADJUSTABLE ROLLER BOLT
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolts - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

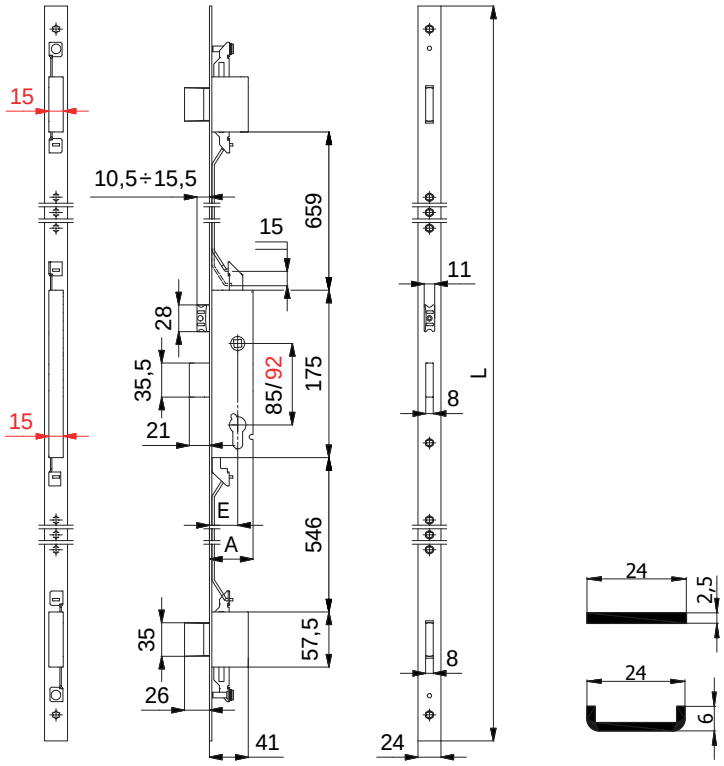
COD.	E	L	A	Forend	Centre distance	Throws	kg		
1705S.25.PC	25	1570	41	Stainless steel	85	2	2,41	1	5
1705S.30.PC	30	1570	46		85	2	2,45	1	5
1705S.35.PC	35	1570	51		85	2	2,49	1	5
1705S.40.PC	40	1570	56		85	2	2,53	1	5
1725S..PC**	-	-	-		92	-	-	-	-
1705S.25.UC	25	1570	41	Stainless steel	85	2	2,47	1	5
1705S.30.UC	30	1570	46		85	2	2,51	1	5
1705S.35.UC	35	1570	51		85	2	2,55	1	5
1705S.40.UC	40	1570	56		85	2	2,59	1	5
1725S..UC**	-	-	-		92	-	-	-	-

3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT

LONG FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊟ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

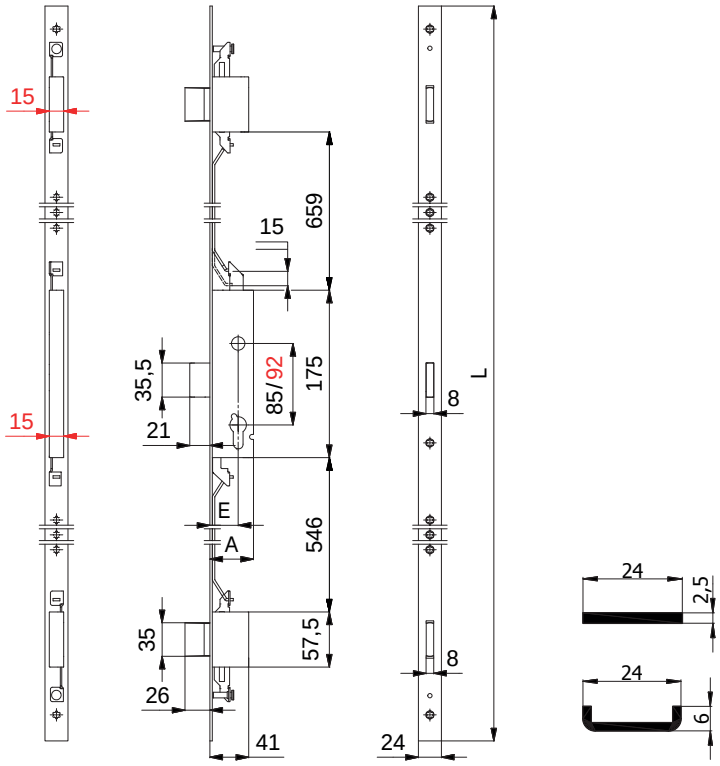
COD.	E	L	A	Forend	Centre distance	Throws	kg		
1700S.25.PL	25	2300	41	Stainless steel	85	2	2,77	1	5
1700S.30.PL	30	2300	46		85	2	2,81	1	5
1700S.35.PL	35	2300	51		85	2	2,85	1	5
1700S.40.PL	40	2300	56		85	2	2,89	1	5
1720S..PL**	-	-	-		92	-	-	-	-
1700S.25.UL	25	2300	41	Stainless steel	85	2	2,77	1	5
1700S.30.UL	30	2300	46		85	2	2,81	1	5
1700S.35.UL	35	2300	51		85	2	2,85	1	5
1700S.40.UL	40	2300	56		85	2	2,89	1	5
1720S..UL**	-	-	-		92	-	-	-	-

MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENT

series 1700S

3 DEAD BOLTS
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

HAND:
No hand.

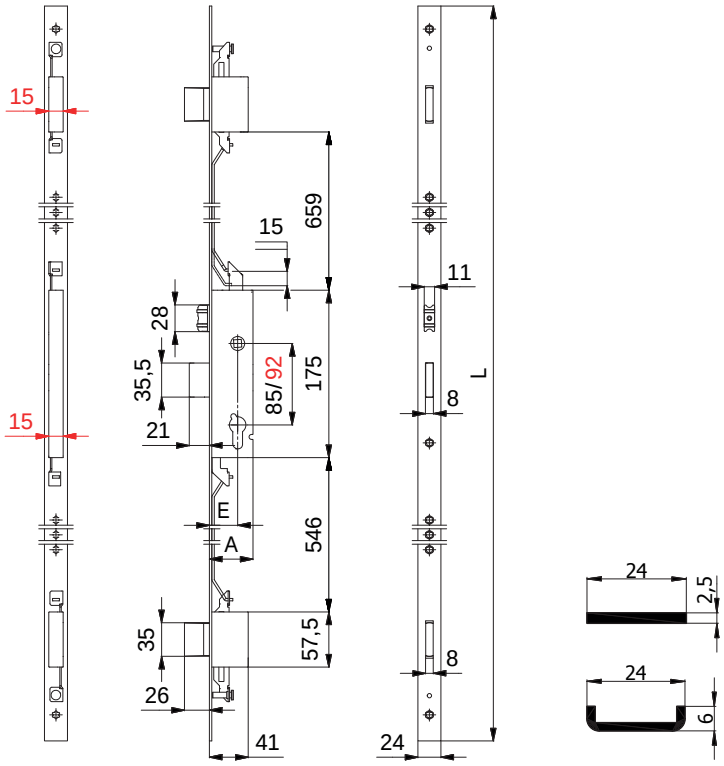
PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1701S.25.PL	25	2300	41	Stainless steel	85	2	2,70	1	5
1701S.30.PL	30	2300	46		85	2	2,74	1	5
1701S.35.PL	35	2300	51		85	2	2,78	1	5
1701S.40.PL	40	2300	56		85	2	2,82	1	5
1721S..PL**	-	-	-		92	-	-	-	-
1701S.25.UL	25	2300	41	Stainless steel	85	2	2,70	1	5
1701S.30.UL	30	2300	46		85	2	2,74	1	5
1701S.35.UL	35	2300	51		85	2	2,78	1	5
1701S.40.UL	40	2300	56		85	2	2,82	1	5
1721S..UL**	-	-	-		92	-	-	-	-

3 DEAD BOLTS AND ADJUSTABLE ROLLER BOLT

LONG FACEPLATE





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolts - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1705S.25.PL	25	2300	41	Stainless steel	85	2	2,80	1	5
1705S.30.PL	30	2300	46		85	2	2,84	1	5
1705S.35.PL	35	2300	51		85	2	2,88	1	5
1705S.40.PL	40	2300	56		85	2	2,92	1	5
1725S..PL**	-	-	-		92	-	-	-	-
1705S.25.UL	25	2300	41	Stainless steel	85	2	2,80	1	5
1705S.30.UL	30	2300	46		85	2	2,84	1	5
1705S.35.UL	35	2300	51		85	2	2,88	1	5
1705S.40.UL	40	2300	56		85	2	2,92	1	5
1725S..UL**	-	-	-		92	-	-	-	-

MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENT

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD prEN 15685:2019



SECURITY

Self-centering advancing dead bolt with lock-picking system

Designed to be fitted with security escutcheon providing additional protection to the cylinder

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

MATERIALS

Stainless steel forend, rods and springs

Closed 15 mm lock case to stop profile machining chips from entering the mechanism.
Ideal for all thermic and Euro Groove profiles as it minimizes the cut-outs on the profile



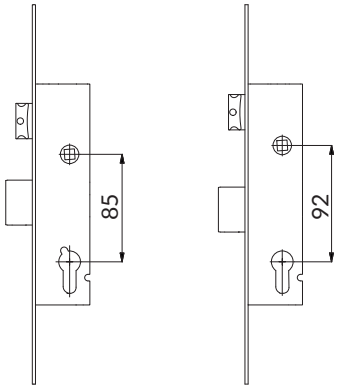
EASY TO TURN

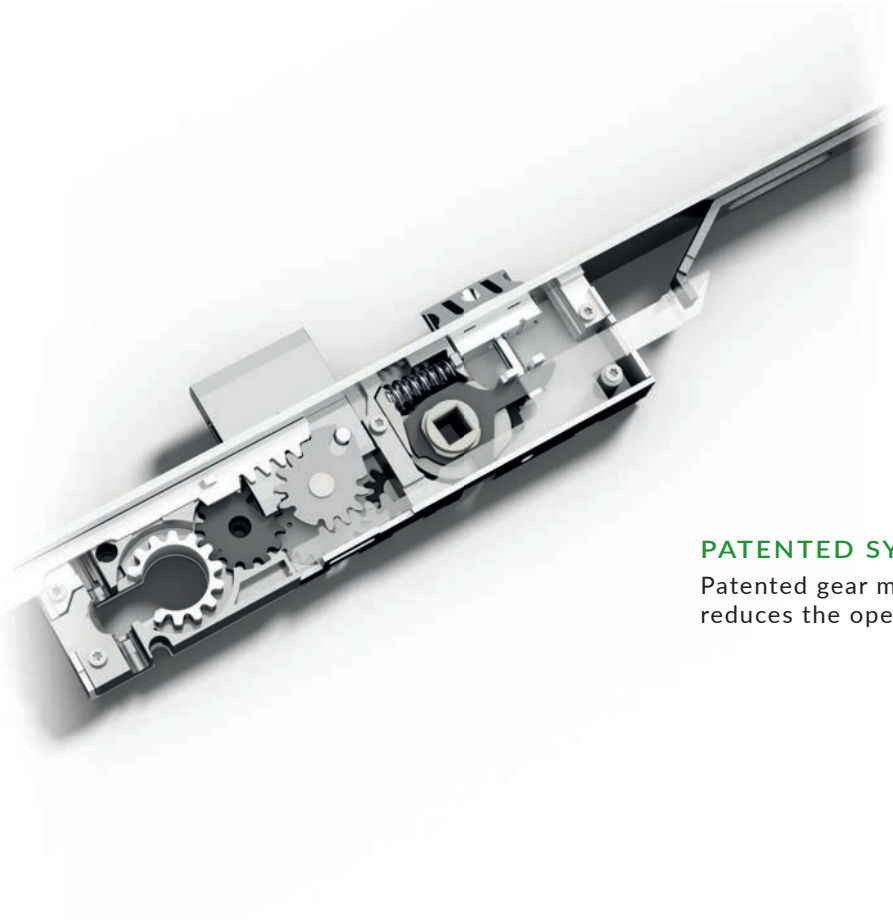
Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431

HANDLE/CYLINDER CENTRE DISTANCE

Locks available with 85 mm and 92 mm centre distance to meet the different requirements of the European market



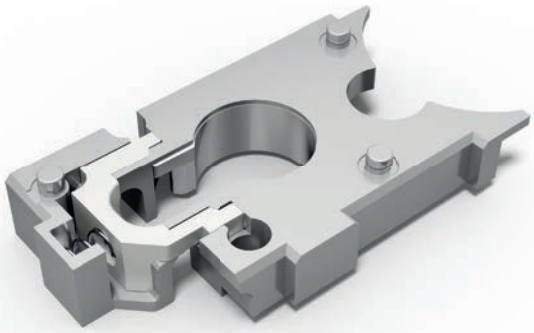


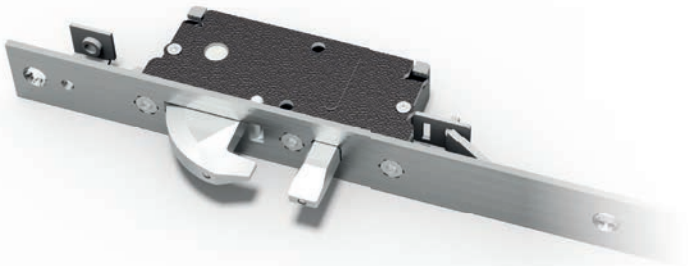
PATENTED SYSTEM

Patented gear mechanism movement that reduces the operating force to turn the key

WHEEL-CAM STOPPING DEVICE

Wheel-cam stopping device in case the cylinder is not present into the housing of the lock





STRONGER HOOK BOLT AND PISTON

Hardened hook bolt and piston with saw-resistant steel pin to reach a higher security on top and bottom locking points

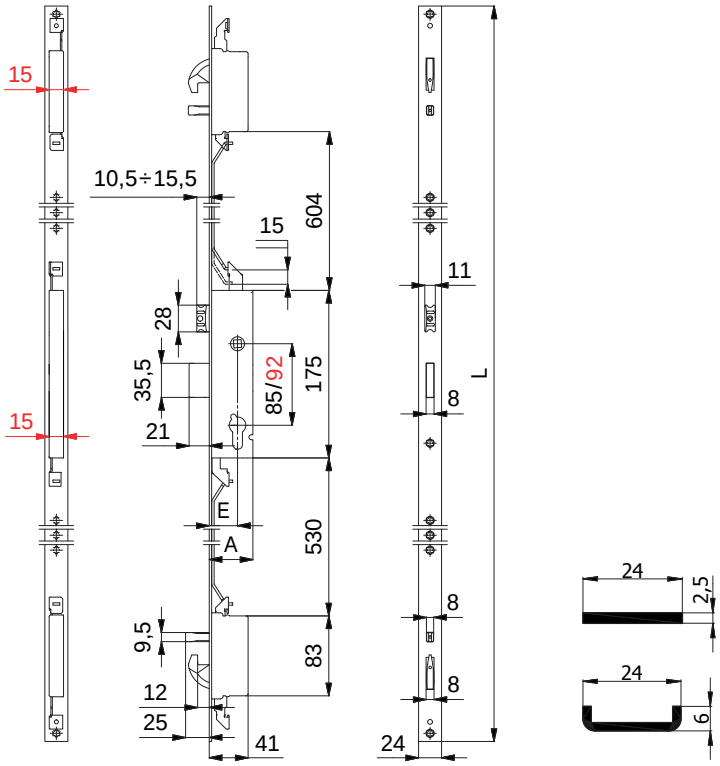
Designed for additional locking points

DEAD BOLT,ADJUSTABLE LATCH BOLT, HOOKS AND PISTONS

SHORT FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy hook bolts and pistons with saw resistant steel pin - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ◫ 8 mm.

WORKING:

Key driven dead bolt, hook bolts and pistons - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

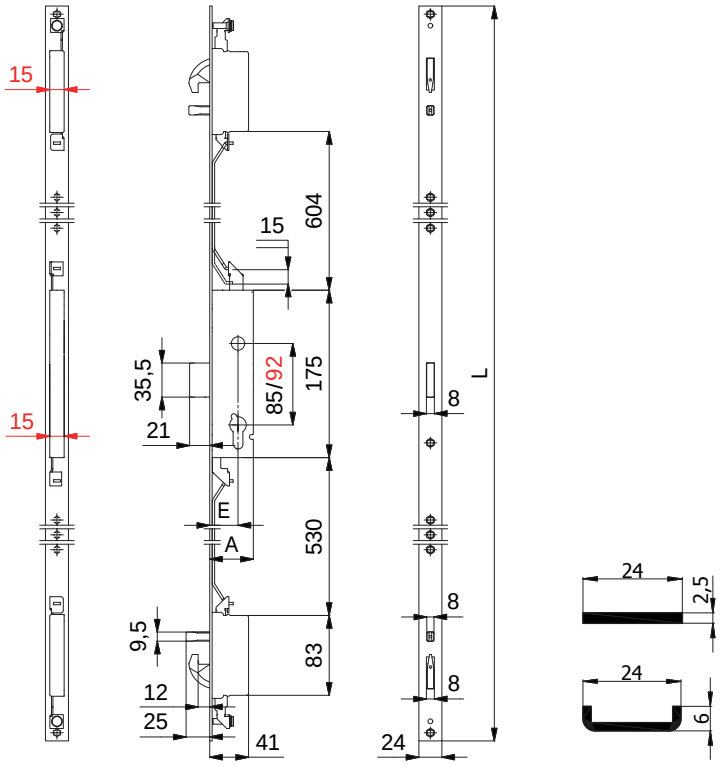
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for “U” shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1740S.25.PC	25	1570	41	Stainless steel	85	2	2,50	1	5
1740S.30.PC	30	1570	46		85	2	2,54	1	5
1740S.35.PC	35	1570	51		85	2	2,58	1	5
1740S.40.PC	40	1570	56		85	2	2,62	1	5
1760S..PC**	-	-	-		92	-	-	-	-
1740S.25.UC	25	1570	41	Stainless steel	85	2	2,56	1	5
1740S.30.UC	30	1570	46		85	2	2,60	1	5
1740S.35.UC	35	1570	51		85	2	2,64	1	5
1740S.40.UC	40	1570	56		85	2	2,68	1	5
1760S..UC**	-	-	-		92	-	-	-	-

SLIM LOCK CASE 15 mm

DEAD BOLT, HOOKS AND PISTONS
SHORT FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy hook bolts and pistons with saw resistant steel pin.

WORKING:
Key driven dead bolt, hook bolts and pistons.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1741S.25.PC	25	1570	41	Stainless steel	85	2	2,43	1	5
1741S.30.PC	30	1570	46		85	2	2,47	1	5
1741S.35.PC	35	1570	51		85	2	2,51	1	5
1741S.40.PC	40	1570	56		85	2	2,55	1	5
1761S..PC**	-	-	-		92	-	-	-	-
1741S.25.UC	25	1570	41	Stainless steel	85	2	2,49	1	5
1741S.30.UC	30	1570	46		85	2	2,53	1	5
1741S.35.UC	35	1570	51		85	2	2,57	1	5
1741S.40.UC	40	1570	56		85	2	2,61	1	5
1761S..UC**	-	-	-		92	-	-	-	-

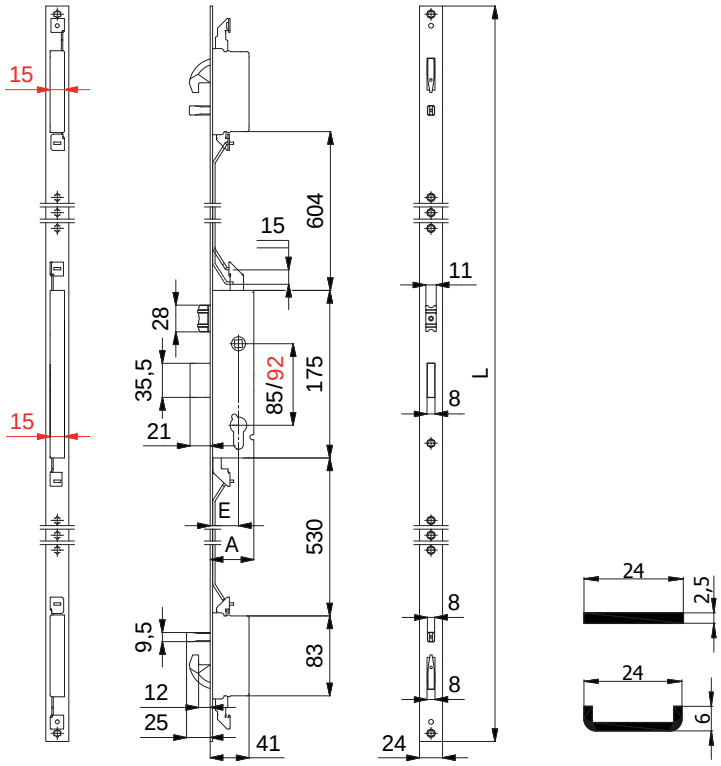
MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENT

series 1740S

DEAD BOLT, ROLLER BOLT, HOOKS AND PISTONS

SHORT FACEPLATE





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy hook bolts and pistons with saw resistant steel pin - Nickel-plated brass roller bolt.

WORKING:

Key driven dead bolt, hook bolts and pistons - Pressure or key driven roller bolt.

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

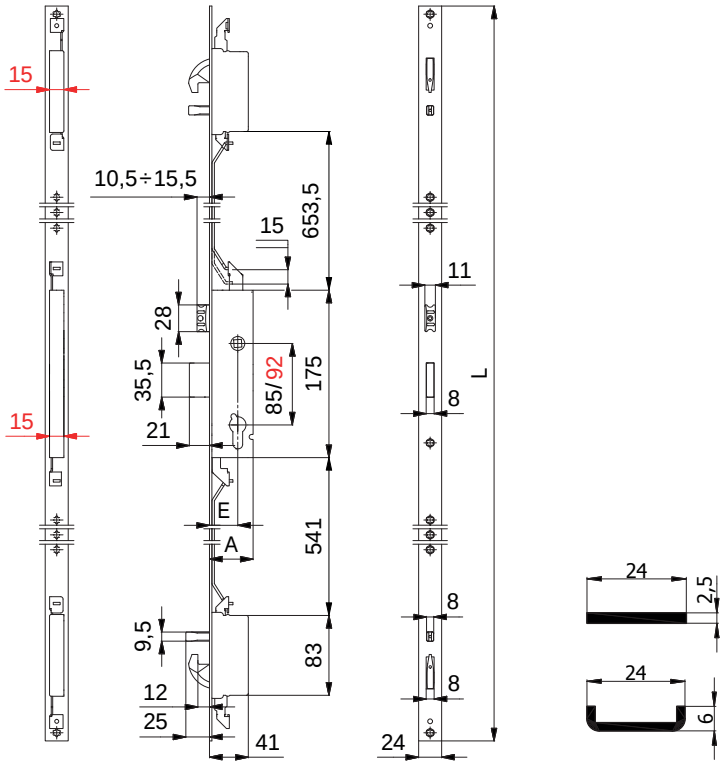
COD.	E	L	A	Forend	Centre distance	Throws	kg		
1745S.25.PC	25	1570	41	Stainless steel	85	2	2,53	1	5
1745S.30.PC	30	1570	46		85	2	2,57	1	5
1745S.35.PC	35	1570	51		85	2	2,61	1	5
1745S.40.PC	40	1570	56		85	2	2,65	1	5
1765S..PC**	-	-	-		92	-	-	-	-
1745S.25.UC	25	1570	41	Stainless steel	85	2	2,59	1	5
1745S.30.UC	30	1570	46		85	2	2,63	1	5
1745S.35.UC	35	1570	51		85	2	2,67	1	5
1745S.40.UC	40	1570	56		85	2	2,71	1	5
1765S..UC**	-	-	-		92	-	-	-	-

DEAD BOLT,ADJUSTABLE LATCH BOLT, HOOKS AND PISTONS

LONG FACEPLATE

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES: Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy hook bolts and pistons with saw resistant steel pin - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⊟ 8 mm.

WORKING: Key driven dead bolt, hook bolts and pistons - Handle or key driven latch bolt.

HAND: Reversible.

PROVIDED WITH: 2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1740S.25.PL	25	2300	41	Stainless steel	85	2	2,89	1	5
1740S.30.PL	30	2300	46		85	2	2,93	1	5
1740S.35.PL	35	2300	51		85	2	2,97	1	5
1740S.40.PL	40	2300	56		85	2	3,01	1	5
1760S..PL**	-	-	-		92	-	-	-	-
1740S.25.UL	25	2300	41	Stainless steel	85	2	2,89	1	5
1740S.30.UL	30	2300	46		85	2	2,93	1	5
1740S.35.UL	35	2300	51		85	2	2,97	1	5
1740S.40.UL	40	2300	56		85	2	3,01	1	5
1760S..UL**	-	-	-		92	-	-	-	-

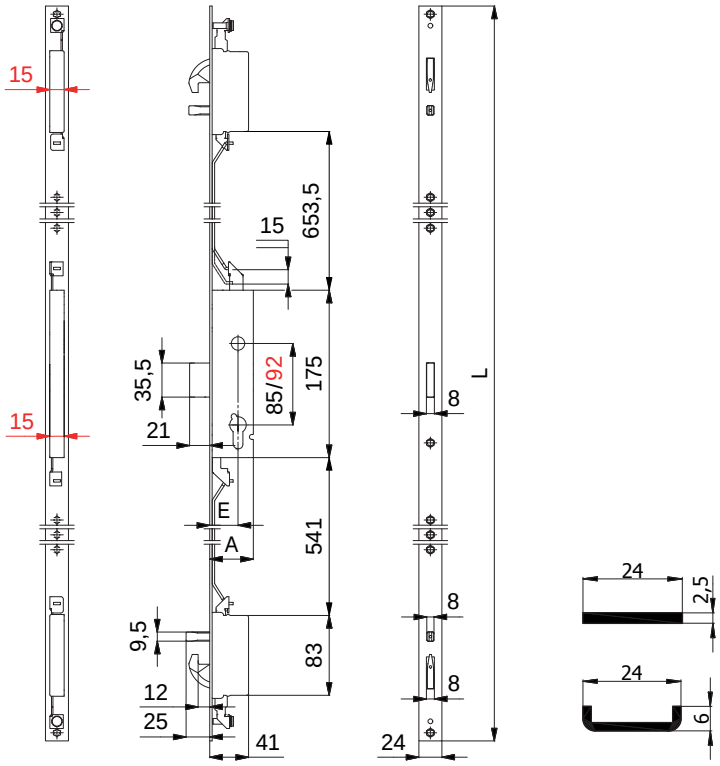
MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENT

series 1740S

DEAD BOLT, HOOKS AND PISTONS

LONG FACEPLATE





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy hook bolts and pistons with saw resistant steel pin.

WORKING:

Key driven dead bolt, hook bolts and pistons.

HAND:

No hand.

PROVIDED WITH:

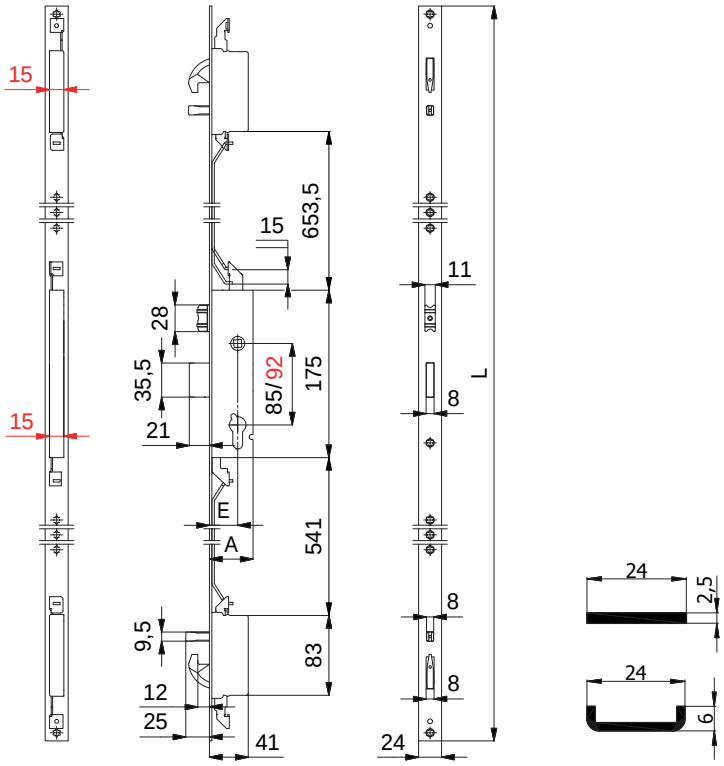
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1741S.25.PL	25	2300	41	Stainless steel	85	2	2,82	1	5
1741S.30.PL	30	2300	46		85	2	2,86	1	5
1741S.35.PL	35	2300	51		85	2	2,90	1	5
1741S.40.PL	40	2300	56		85	2	2,94	1	5
1761S..PL**	-	-	-		92	-	-	-	-
1741S.25.UL	25	2300	41	Stainless steel	85	2	2,82	1	5
1741S.30.UL	30	2300	46		85	2	2,86	1	5
1741S.35.UL	35	2300	51		85	2	2,90	1	5
1741S.40.UL	40	2300	56		85	2	2,94	1	5
1761S..UL**	-	-	-		92	-	-	-	-

SLIM LOCK CASE 15 mm

DEAD BOLT, ROLLER BOLT, HOOKS AND PISTONS
LONG FACEPLATE





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy hook bolts and pistons with saw resistant steel pin - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolt, hook bolts and pistons - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N (for "U" shaped forend), cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Centre distance	Throws	kg		
1745S.25.PL	25	2300	41	Stainless steel	85	2	2,92	1	5
1745S.30.PL	30	2300	46		85	2	2,96	1	5
1745S.35.PL	35	2300	51		85	2	3,00	1	5
1745S.40.PL	40	2300	56		85	2	3,04	1	5
1765S..PL**	-	-	-		92	-	-	-	-
1745S.25.UL	25	2300	41	Stainless steel	85	2	2,92	1	5
1745S.30.UL	30	2300	46		85	2	2,96	1	5
1745S.35.UL	35	2300	51		85	2	3,00	1	5
1745S.40.UL	40	2300	56		85	2	3,04	1	5
1765S..UL**	-	-	-		92	-	-	-	-



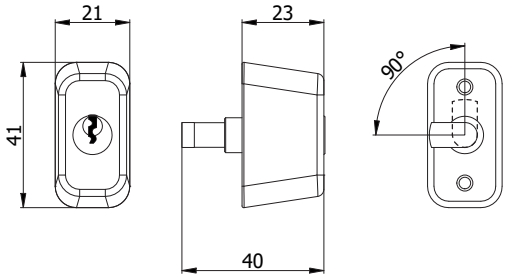
CONSTRUCTIVE FEATURES:
Black painted special alloy case - Nickel-plated steel cover - Nickel-plated brass dead bolt.

WORKING:
Key driven dead bolt.

HAND:
No hand.

PROVIDED WITH:
3 keys, zinc-plated fixing screws, nickel-plated steel striking plate with spacers and fixing screws.

ON REQUEST:
Special keying systems KA-MK-GMK-CL.



COD.		Throws	kg		
210	103/04	1	0,14	10	-

AI



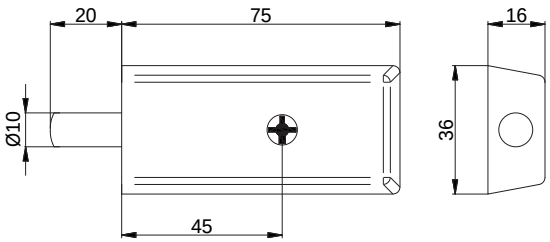
CONSTRUCTIVE FEATURES:
Black painted steel case - Zinc-plated steel cover - Zinc-plated steel dead bolt.

WORKING:
Key driven dead bolt.

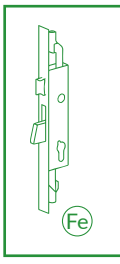
HAND:
No hand.

PROVIDED WITH:
3 keys, black painted steel striking plate with spacers.

ON REQUEST:
Special keying systems KA.



COD.		Throws	kg		
4220	4101	1	0,30	10	-



pag. 362
Vertical security locks

pag. 374
Multipoint locks

pag. 380
Multipoint locks with gear mechanism movements

pag. 383
Accessories for additional locking points

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD UNI EN 12209:2016



SECURITY

Self-centering tipping dead bolt with lock-picking system

Versions available with Euro profile cylinder and cross cylinder

MATERIALS

Stainless steel forend, rods and springs

Closed 19 mm zinc and plated steel lock case to stop profile machining chips from entering the mechanism



EASY TO TURN

Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431



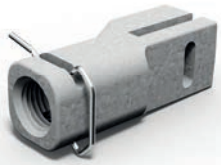
TOP SECURITY

Additional locking points
gear mechanism movement, steel gears

25 mm longer rods projection to allow a better fitting of the rods in the profile,
ensuring a safer and more effective locking

M8 AND FAST DEVICE

Two rods versions available:
Internal rods with m8 screw and
fast device for the new fast click rods





TOP FLEXIBILITY

Locks for iron profiles with top and bottom lockings are also available without faceplate, to be installed inside the profile; backset from 20 mm

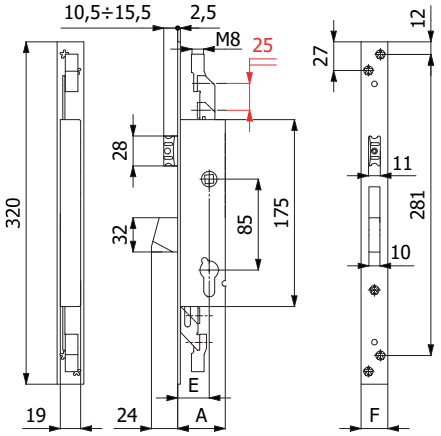
Locking operated by the cylinder or by the handle.

DEAD AND ADJUSTABLE LATCH BOLT 3 LOCKING POINTS

PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device ⌑ 8 mm.

WORKING:

Key driven dead bolt - Handle or key driven latch bolt.

HAND:

Reversible.

PROVIDED WITH:

Fixing screws

For locks 1490: 1 rose cod. 0120 N, cylinder screw.
For locks 4490: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N

PACKAGING:

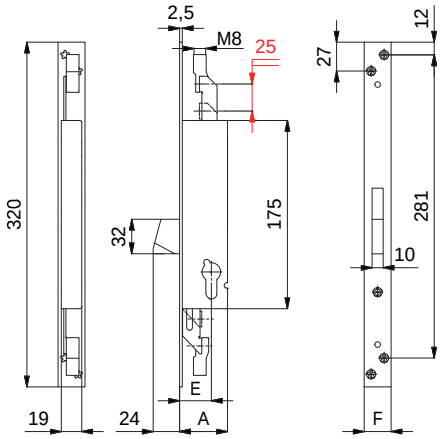
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1490.25.25.M8.E	25	25	40	1		-	0,64	-	30
1490.30.25.M8.E	30	25	45	1			0,66	-	30
1490.35.25.M8.E	35	25	50	1			0,69	-	30
1490..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								
4490.25.25.M8.E	25	25	40	1	cod. 4052	cod. 4100	0,72	-	30
4490.30.25.M8.E	30	25	45	1			0,74	-	30
4490.35.25.M8.E	35	25	50	1			0,77	-	30
4490..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

DEAD BOLT 3 LOCKING POINTS

PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system.

WORKING:

Key driven dead bolt .

HAND:

No hand.

PROVIDED WITH:

Fixing screws

For locks 1491: 1 rose cod. 0120 N, cylinder screw.
For locks 4491: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

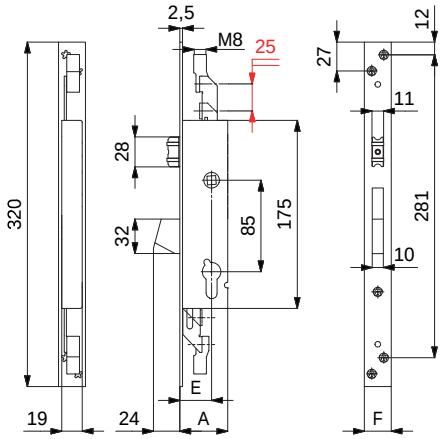
PACKAGING:

Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1491.25.25.M8.E	25	25	40	1		-	0,58	-	30
1491.30.25.M8.E	30	25	45	1			0,60	-	30
1491.35.25.M8.E	35	25	50	1			0,63	-	30
1491..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								
4491.25.25.M8.E	25	25	40	1	cod. 4052	cod. 4100	0,66	-	30
4491.30.25.M8.E	30	25	45	1			0,68	-	30
4491.35.25.M8.E	35	25	50	1			0,71	-	30
4491..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

DEAD AND ADJUSTABLE ROLLER BOLT 3 LOCKING POINTS
PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Nickel-plated brass roller bolt.

WORKING:
Key driven dead bolt - Pressure or key driven roller bolt.

HAND:
No hand.

PROVIDED WITH:
Fixing screws

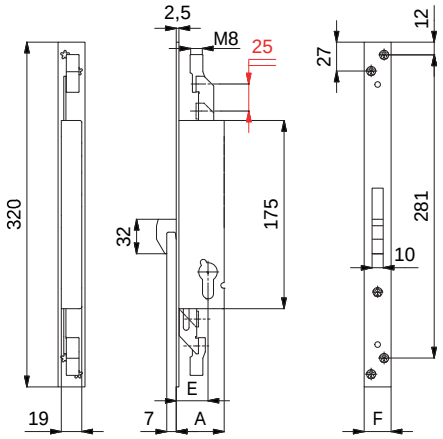
For locks 1495: 1 rose cod. 0120 N, cylinder screw.
For locks 4495: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1495.25.25.M8.E	25	25	40	1		-	0,64	-	30
1495.30.25.M8.E	30	25	45	1			0,66	-	30
1495.35.25.M8.E	35	25	50	1			0,69	-	30
1495..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								
4495.25.25.M8.E	25	25	40	1	cod. 4052	cod. 4100	0,72	-	30
4495.30.25.M8.E	30	25	45	1			0,74	-	30
4495.35.25.M8.E	35	25	50	1			0,77	-	30
4495..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

HOOK BOLT 3 LOCKING POINTS
PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Stainless steel hook bolt.

WORKING:
Key driven hook bolt.

HAND:
No hand.

PROVIDED WITH:
Fixing screws

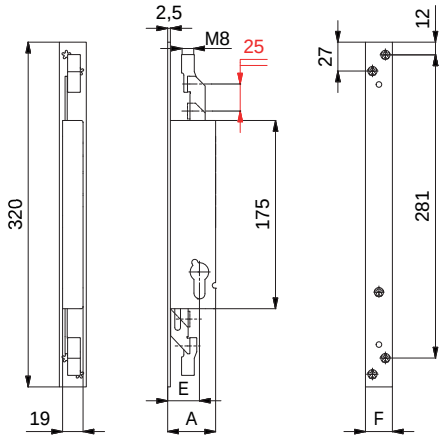
For locks 1496: 1 rose cod. 0120 N, cylinder screw.
For locks 4496: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1496.25.25.M8.E	25	25	40	1		-	0,61	-	30
1496.30.25.M8.E	30	25	45	1			0,64	-	30
1496.35.25.M8.E	35	25	50	1			0,65	-	30
1496..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								
4496.25.25.M8.E	25	25	40	1	cod. 4052	cod. 4100	0,69	-	30
4496.30.25.M8.E	30	25	45	1			0,72	-	30
4496.35.25.M8.E	35	25	50	1			0,73	-	30
4496..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

TOP AND BOTTOM 2 LOCKING POINTS
PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend.

WORKING:
Key driven vertical rods.

HAND:
No hand.

PROVIDED WITH:
Fixing screws

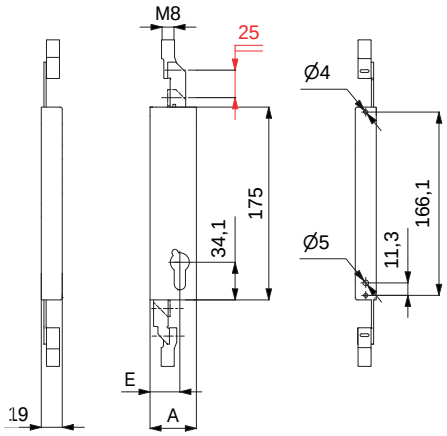
For locks 1492: 1 rose cod. 0120 N, cylinder screw.
For locks 4492: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1492.23.25.M8.E	22,5	25	37	1			0,57	-	30
1492.25.25.M8.E	25	25	40	1		-	0,58	-	30
1492.30.25.M8.E	30	25	45	1			0,60	-	30
1492.35.25.M8.E	35	25	50	1			0,63	-	30
1492..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								
4492.23.25.M8.E	22,5	25	37	1			0,65	-	30
4492.25.25.M8.E	25	25	40	1	cod. 4052	cod. 4100	0,66	-	30
4492.30.25.M8.E	30	25	45	1			0,68	-	30
4492.35.25.M8.E	35	25	50	1			0,71	-	30
4492..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

TOP AND BOTTOM 2 LOCKING POINTS WITHOUT FOREND
PROVIDED OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover

WORKING:
Key driven vertical rods.

HAND:
No hand.

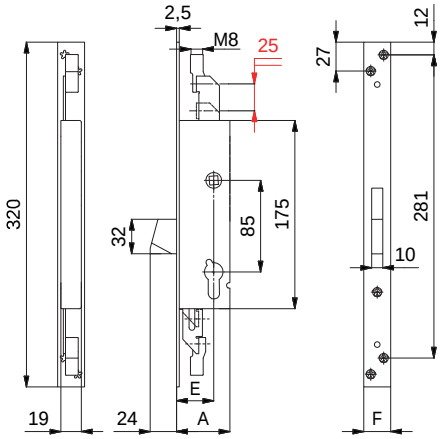
PROVIDED WITH:
1 rose cod. 0120 N, cylinder screw.

PACKAGING:
Single cellophane pack.

COD.	E	A	Throws	Cylinder	Key	kg		
1492.23.00.M8.E	20	35	1			0,42	-	30
1492.25.00.M8.E	22	37	1		-	0,43	-	30
1492.30.00.M8.E	27	42	1			0,45	-	30
1492.35.00.M8.E	32	47	1			0,48	-	30
1492..00.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR							
4492.23.00.M8.E	20	35	1			0,44	-	30
4492.25.00.M8.E	22	37	1	cod. 4052	cod. 4100	0,45	-	30
4492.30.00.M8.E	27	42	1			0,47	-	30
4492.35.00.M8.E	32	47	1			0,50	-	30
4492..00.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR							

DEAD BOLT WITH HANDLE 3 LOCKING POINTS
PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy self-centering dead bolt with lock-picking system - Zinc-plated special alloy square spindle device ⌑ 8 mm.

WORKING:
Handle driven dead bolt - Key driven handle interlock.

HAND:
No hand.

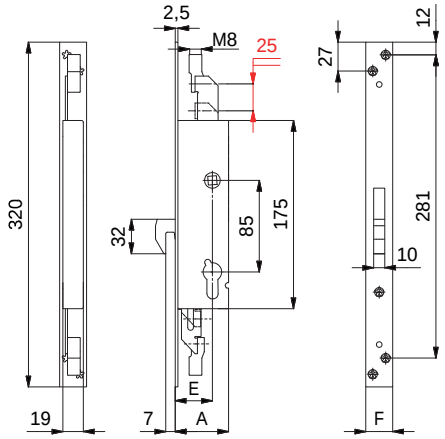
PROVIDED WITH:
Fixing screws, 1 rose cod. 0120 N, cylinder screw.

PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1491Q.25.25.M8.E	25	25	40	1		-	0,68	-	30
1491Q.30.25.M8.E	30	25	45	1			0,71	-	30
1491Q.35.25.M8.E	35	25	50	1			0,74	-	30
1491Q..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

HOOK BOLT WITH HANDLE 3 LOCKING POINTS
PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Stainless steel hook bolt - Zinc-plated special alloy square spindle device ◫ 8 mm.

WORKING:
Handle driven hook bolt - Key driven handle interlock.

HAND:
No hand.

PROVIDED WITH:
Fixing screws

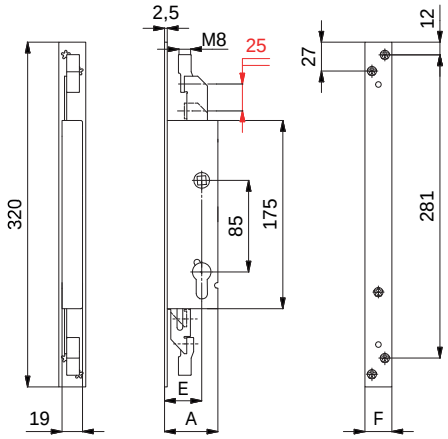
For locks 1496Q: 1 rose cod. 0120 N, cylinder screw.
For locks 4496Q: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1496Q.25.25.M8.E	25	25	40	1		-	0,71	-	30
1496Q.30.25.M8.E	30	25	45	1			0,74	-	30
1496Q.35.25.M8.E	35	25	50	1			0,75	-	30
1496Q..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

TOP AND BOTTOM WITH HANDLE 2 LOCKING POINTS
PROVIDED WITH M8 DEVICES OR FAST CONNECTION DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Zinc-plated special alloy square spindle device ⌑ 8 mm.

WORKING:
Handle driven vertical rods - Key driven handle interlock.

HAND:
No hand.

PROVIDED WITH:
Fixing screws

For locks 1492Q: 1 rose cod. 0120 N, cylinder screw.
For locks 4492Q: Cross key cylinder cod. 4052, 3 keys, 2 roses cod. 0441 N.

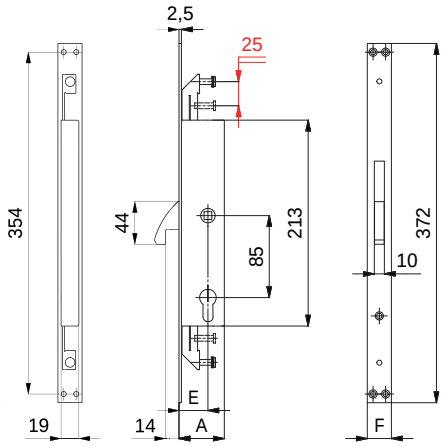
PACKAGING:
Single cellophane pack.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1492Q.25.25.M8.E	25	25	40	1		-	0,59	-	30
1492Q.30.25.M8.E	30	25	45	1			0,62	-	30
1492Q.35.25.M8.E	35	25	50	1			0,64	-	30
1492Q..25.AR.E**	VERSION WITH FAST CONNECTION FOR RODS COD. 067AR								

LOCKS AVAILABLE WITHOUT FACEPLATE UPON REQUEST

HOOK BOLT WITH HANDLE 3 LOCKING POINTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - High resistance nickel-plated steel hook bolt - Burnished steel square spindle device ◫ 8 mm.

WORKING:

Handle driven hook bolt - Key driven handle interlock.

HAND:

No hand.

PROVIDED WITH:

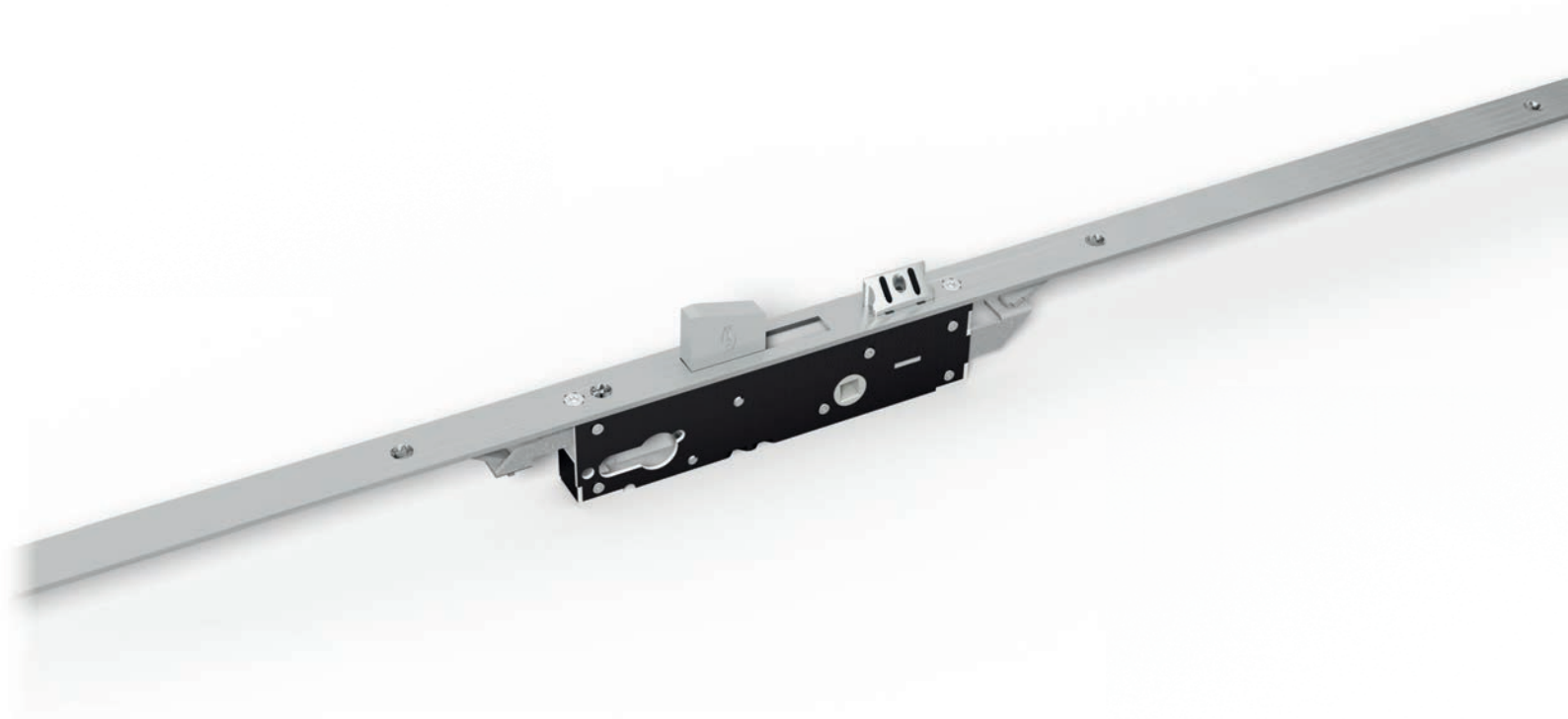
Stainless steel fixing screws.

For series 1473: 1 rose cod. 0120 N, cylinder screw.
For series 4473: Cross key cylinder cod. 4072, 3 keys, 2 roses cod. 0441 N.

COD.	E	F	A	Throws	Cylinder	Key	kg		
1473	30	25	47	1		-	0,80	-	1
4473	30	25	47	1	cod. 4072	cod. 4100	0,88	-	1

LOCKS AVAILABLE WITH M8 DEVICE AND/OR WITHOUT FACEPLATE UPON REQUEST

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD prEN 15685:2019



SECURITY

Self-centering tipping dead bolt with lock-picking system

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

Versions available with Euro profile cylinder and cross key cylinder

MATERIALS

Stainless steel forend, rods and springs

Closed 19 mm zinc and plated steel lock case to stop profile machining chips from entering the mechanism



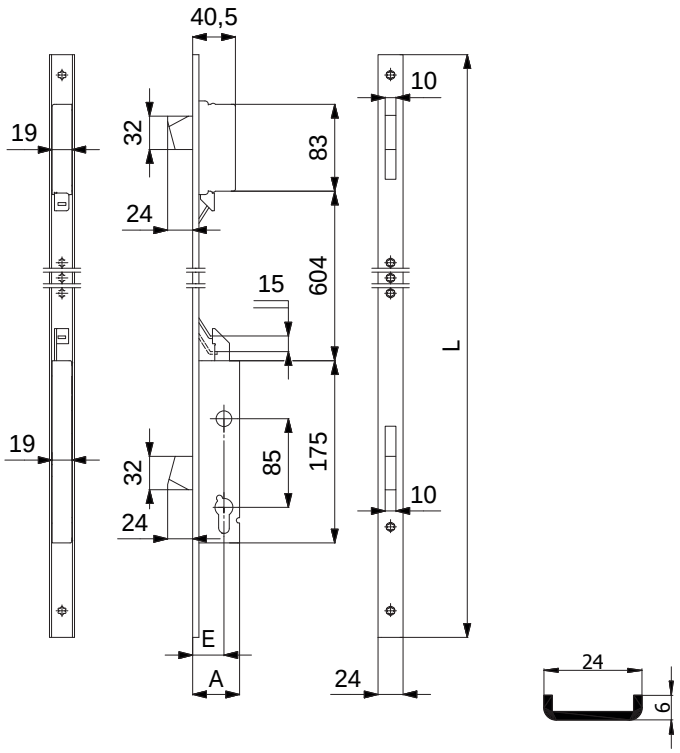
EASY TO TURN

Adjustable anti-noise latch bolt ~ 5 mm and roller bolt interchangeable with plug

Roller bolt cod. 01435 - Plug cod. 01431

2 DEAD BOLTS





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:

Key driven dead bolts.

HAND:

No hand.

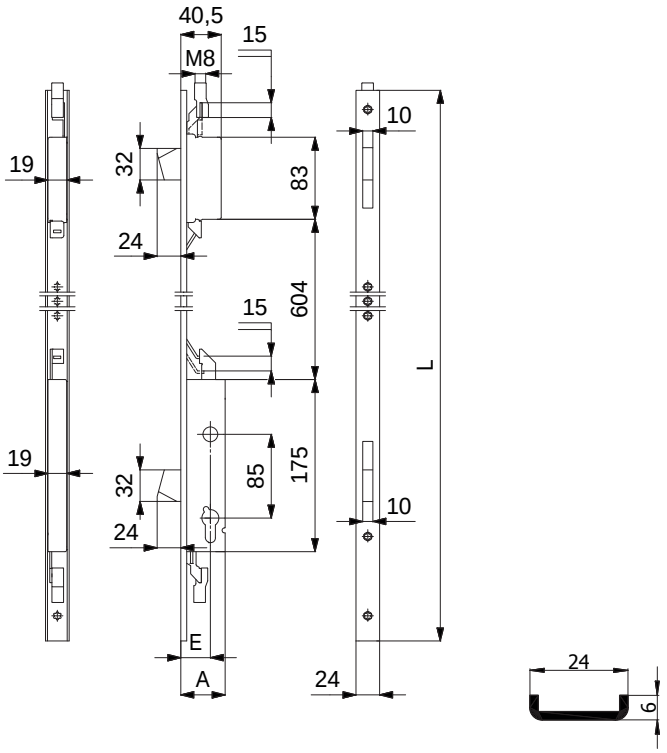
PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N, cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1531.25.UC	25	1000	40	Stainless steel	1	1,10	-	5
1531.30.UC	30	1000	45		1	1,13	-	5
1531.35.UC	35	1000	50		1	1,16	-	5

2 DEAD BOLTS 4 LOCKING POINTS
PROVIDED WITH M8 DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

HAND:
No hand.

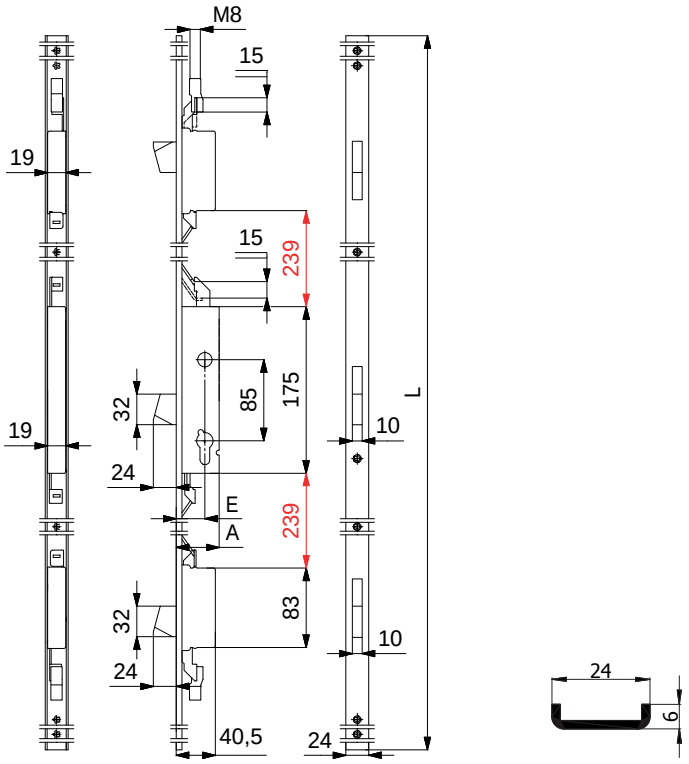
PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N, cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1531.25.UC.M8	25	1000	40	Stainless steel	1	1,16	-	5
1531.30.UC.M8	30	1000	45		1	1,19	-	5
1531.35.UC.M8	35	1000	50		1	1,22	-	5

3 DEAD BOLTS 5 LOCKING POINTS

PROVIDED WITH M8 DEVICES AND REDUCED LOCKING POINTS DISTANCES





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:

Key driven dead bolts.

HAND:

No hand.

PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N, cylinder screw, stainless steel fixing screws.

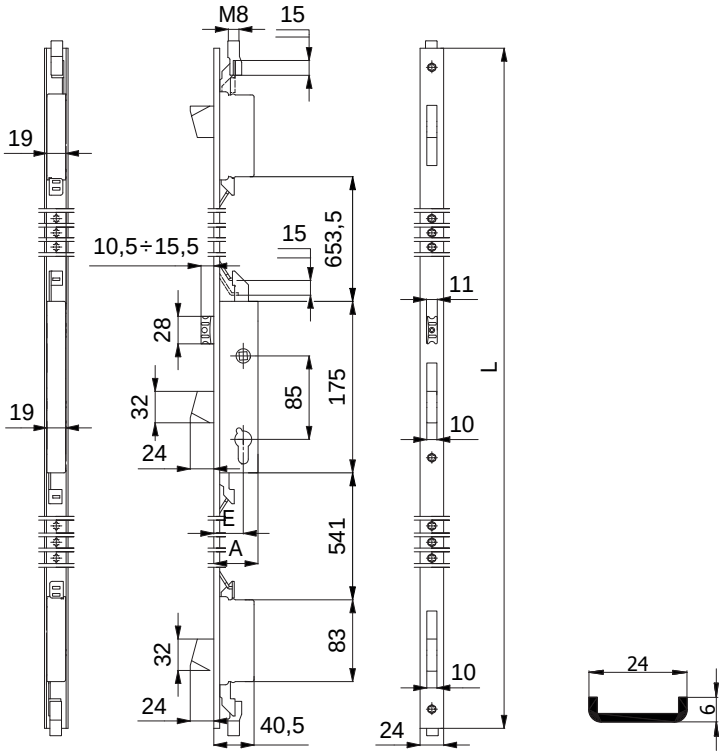
COD.	E	L	A	*Forend*	Throws	kg		
1541.25.UC.M8	25	1570	40	Stainless steel	1	1,94	-	6
1541.30.UC.M8	30	1570	45		1	1,97	-	6
1541.35.UC.M8	35	1570	50		1	2,00	-	6

3 DEAD BOLTS AND ADJUSTABLE LATCH BOLT 5 LOCKING POINTS

PROVIDED WITH M8 DEVICES

Latch bolt interchangeable with roller bolt cod. 01435





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system - Nickel-plated special alloy anti-noise latch bolt - Zinc-plated special alloy square spindle device □ 8 mm.

WORKING:

Key driven dead bolts - Handle or key driven latch bolt.

HAND:

Reversible.

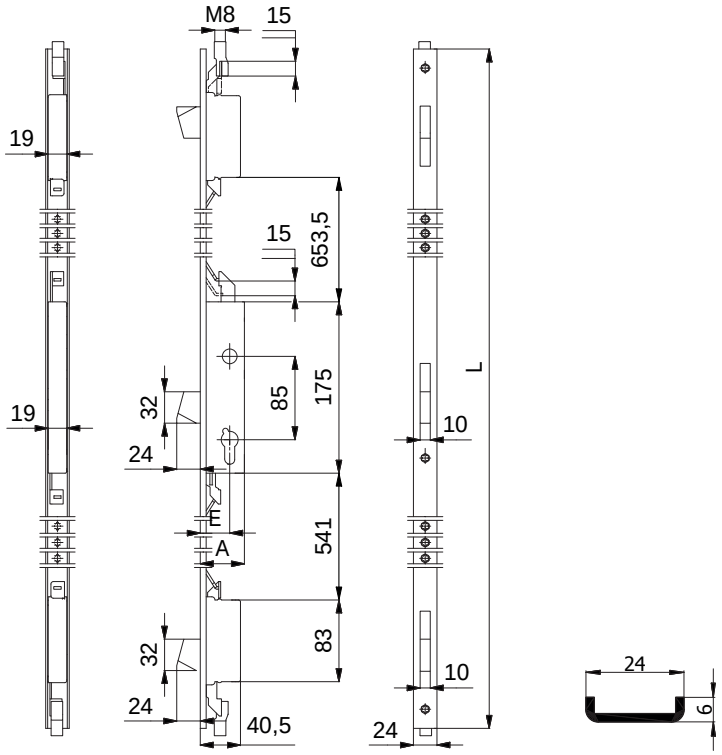
PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N, cylinder screw, stainless steel fixing screws.

COD.	E	L	A	Forend	Throws	kg		
1500.25.UL.M8	25	2300	40	Stainless steel	1	2,34	1	5
1500.30.UL.M8	30	2300	45		1	2,37	1	5
1500.35.UL.M8	35	2300	50		1	2,40	1	5

3 DEAD BOLTS 5 LOCKING POINTS
PROVIDED WITH M8 DEVICES





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:
Key driven dead bolts.

HAND:
No hand.

PROVIDED WITH:
2 roses cod. 0120 N, 2 forend spacers cod. 0633 N, cylinder screw, stainless steel fixing screws.

COD.	E	L	A	Forend	Throws	kg		
1501.25.UL.M8	25	2300	40	Stainless steel	1	2,27	1	5
1501.30.UL.M8	30	2300	45		1	2,30	1	5
1501.35.UL.M8	35	2300	50		1	2,33	1	5

MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENTS

DESIGNED AND TESTED ACCORDING TO EUROPEAN STANDARD prEN 15685:2019



SECURITY

Self-centering advancing dead bolt with lock-picking system

Designed to be fitted with security escutcheon providing additional protection to the cylinder

Independent locking points: if one of the dead bolts is forced open, the others remain in closed position

Designed for additional locking points

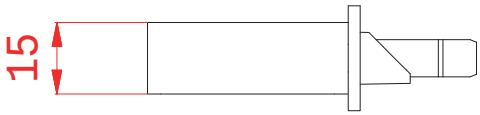
MATERIALS

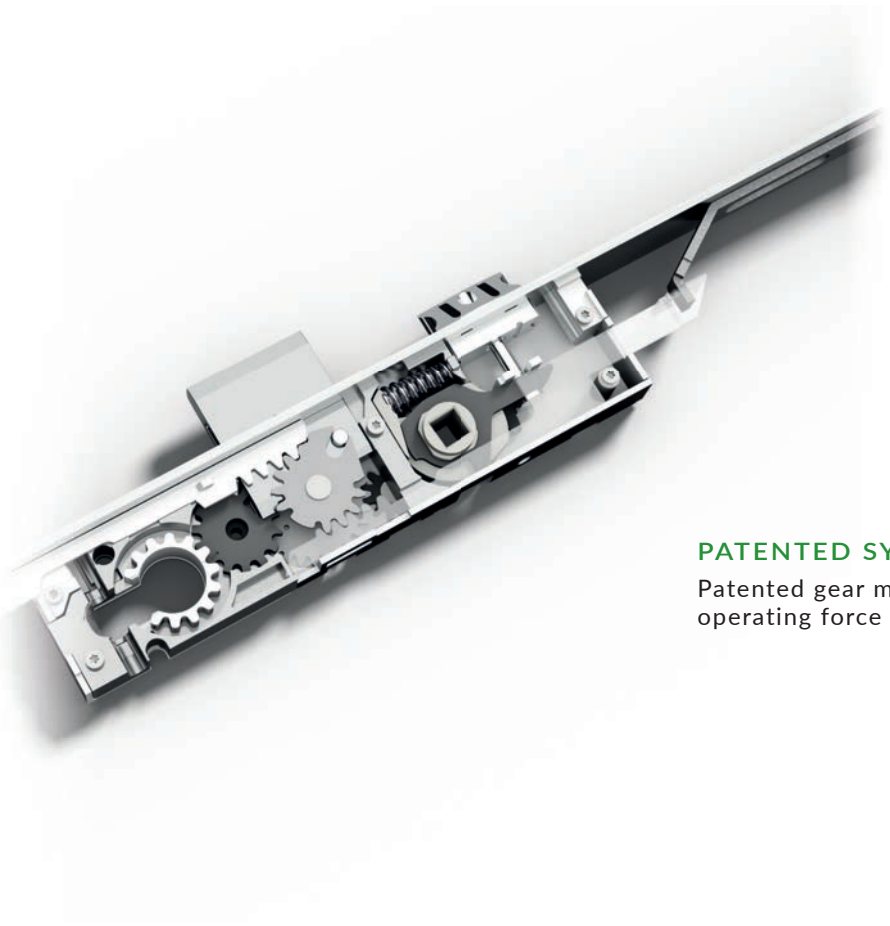
Stainless steel forend, rods and springs

Closed zinc and plated steel lock case to stop profile machining chips from entering the mechanism

SLIM LOCK CASE 15 mm

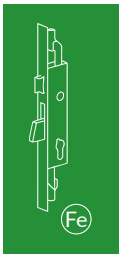
Ideal to minimizes the cut-outs on the profile





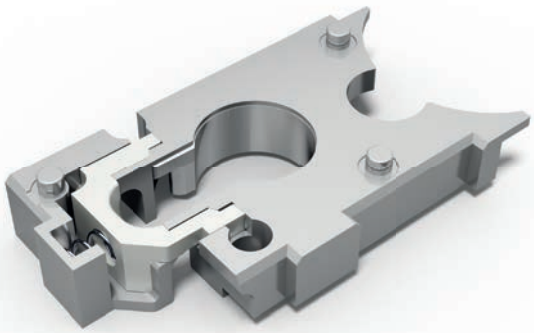
PATENTED SYSTEM

Patented gear mechanism movement that reduces the operating force to turn the key



WHEEL-CAM STOPPING DEVICE

Wheel-cam stopping device in case the cylinder is not present into the housing of the lock



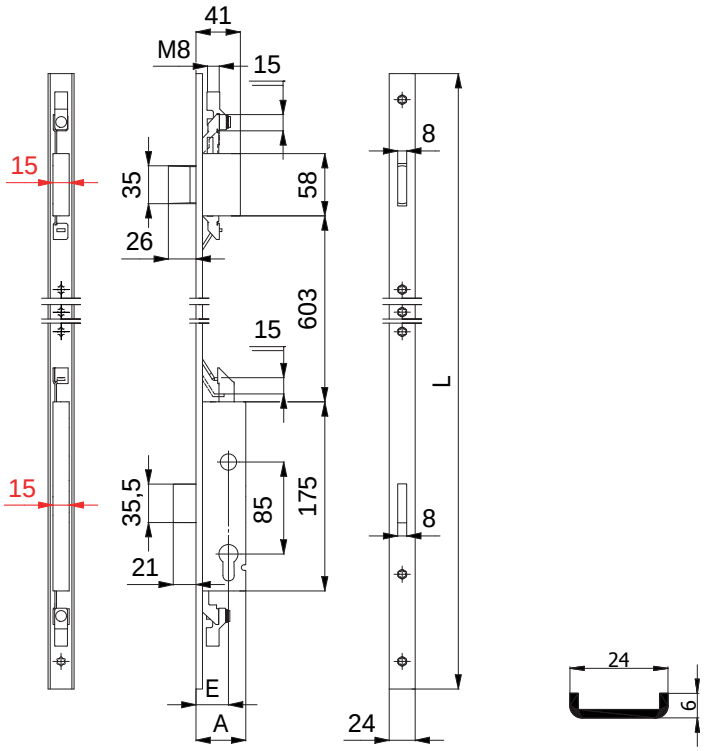
MULTIPOINT LOCKS WITH GEAR MECHANISM MOVEMENTS

series 1700S

2 DEAD BOLTS 4 LOCKING POINTS

PROVIDED WITH M8 DEVICES





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel cases and covers - Nickel-plated special alloy self-centering dead bolts with lock-picking system.

WORKING:

Key driven dead bolts.

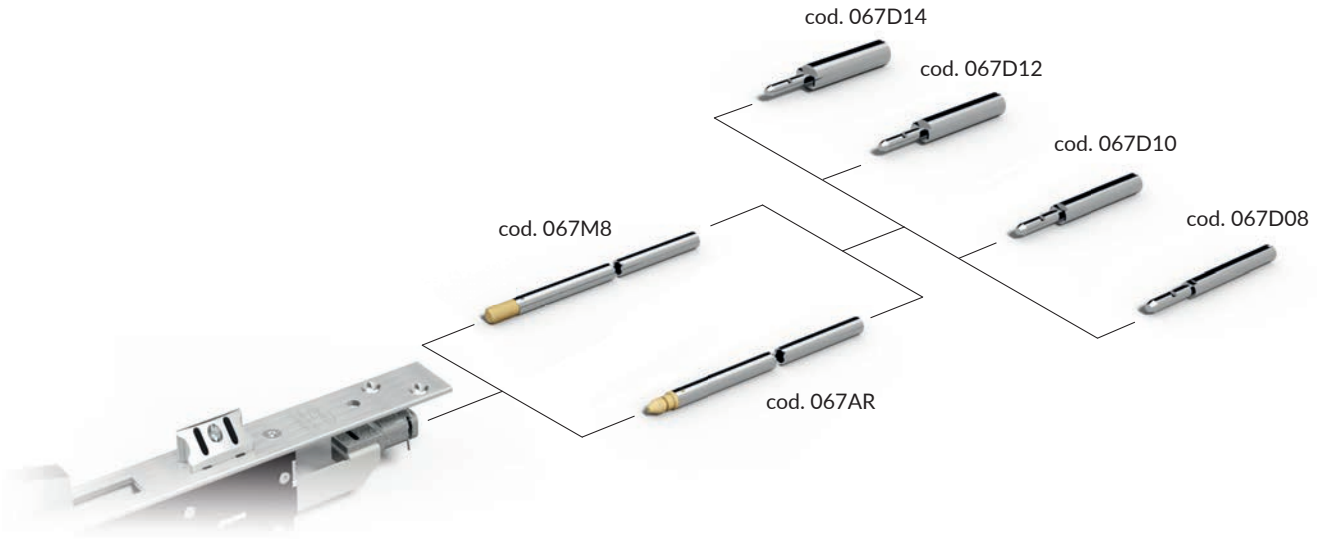
HAND:

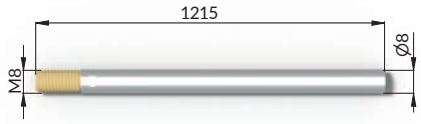
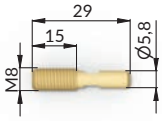
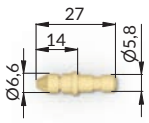
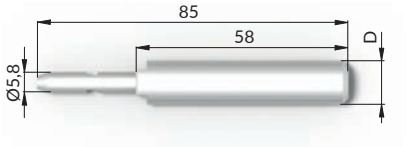
Reversible.

PROVIDED WITH:

2 roses cod. 0120 N, 2 forend spacers cod. 0633 N, cylinder screw, stainless steel fixing screws, assembling instructions.

COD.	E	L	A	Forend	Throws	kg		
1731S.25.UC.M8	25	1000	41	Stainless steel	1	1,80	-	5
1731S.30.UC.M8	30	1000	46		1	1,84	-	5
1731S.35.UC.M8	35	1000	51		1	1,88	-	5
1731S.40.UC.M8	40	1000	56		1	1,92	-	5



	COD.	Description	D	kg	
	**067M8**	Zinc-plated steel internal rod with M8 device	-	0,196	50
	**067AR**	Zinc-plated steel internal rod with fast connection (AR)	-	0,196	50
	**067VTS**	Brass screw for internal rods 0678M8	-	0,008	100
	**067PRS**	Brass pin for internal rods 0678M8	-	0,008	100
	**067D08**	Hardened zinc-plated steel saw-resistant tip	8	0,027	50
	067D10		10	0,040	50
	067D12		12	0,054	50
	067D14		14	0,072	50

pag. 386
Locks for glass doors

pag. 392
Locks for glass doors
handle operated

pag. 394
Striking plates for
glass doors

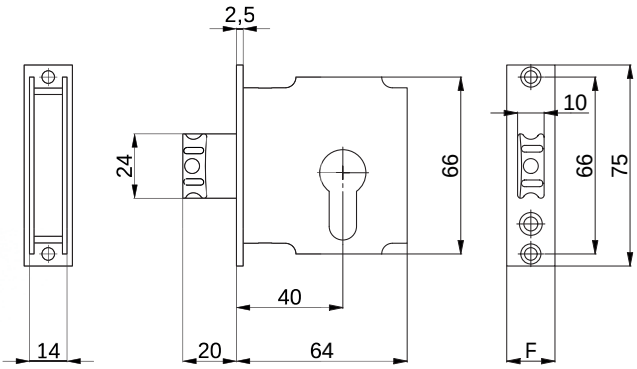


SECURITY
Versions available with profile cylinder

MATERIALS
Stainless steel forend and springs
Zinc and plastic plated steel lock case

LATCH BOLT WITH THROW





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt.

WORKING:

Key driven throw - Key driven latch bolt.

HAND:

Reversible.

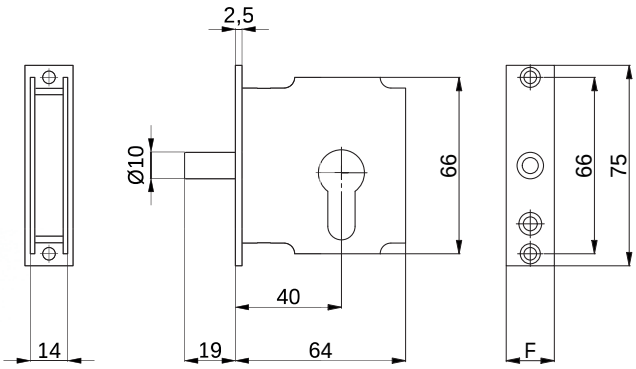
PROVIDED WITH:

Cylinder screw.

COD.	F	Throws	kg		
1240	18	1	0,18	-	50
1240/F16	16	1	0,18	-	50

PISTON 2 THROWS





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy piston with saw resistant steel pin.

WORKING:
Key driven piston.

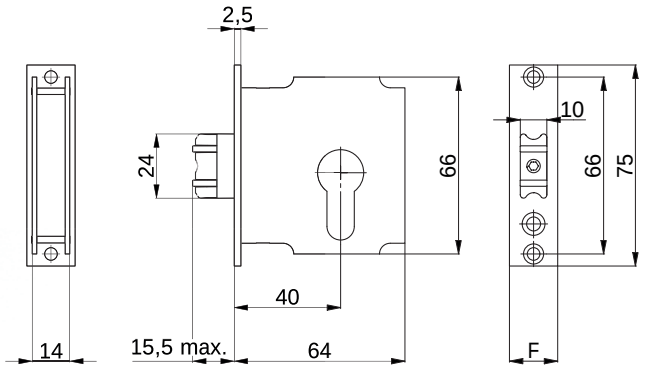
HAND:
No hand.

PROVIDED WITH:
Cylinder screw.

COD.	F	Throws	kg		
1244	18	2	0,16	-	50
1244/F16	16	2	0,16	-	50

ADJUSTABLE ROLLER BOLT WITH THROW





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated brass roller bolt.

WORKING:

Key driven throw - Pressure or key driven roller bolt.

HAND:

No hand.

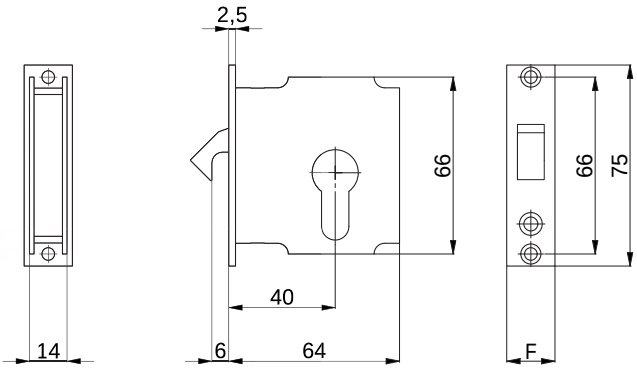
PROVIDED WITH:

Cylinder screw.

COD.	F	Throws	kg		
1245	18	1	0,17	-	50
1245/F16	16	1	0,17	-	50

HOOK BOLT





CONSTRUCTIVE FEATURES:
Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy hook bolt.

WORKING:
Key driven hook bolt.

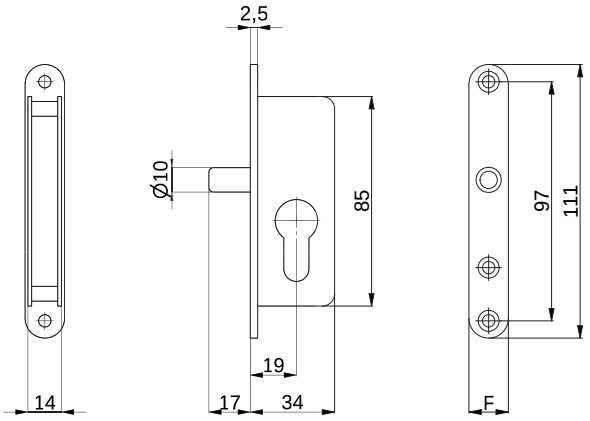
HAND:
No hand.

PROVIDED WITH:
Cylinder screw.

COD.	F	Throws	kg		
1246	18	1	0,17	-	50
1246/F16	16	1	0,17	-	50

PISTON WITH THROW





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Nickel and chrome-plated steel forend - Nickel-plated special alloy piston with saw resistant steel pin.

WORKING:

Key driven piston.

HAND:

No hand.

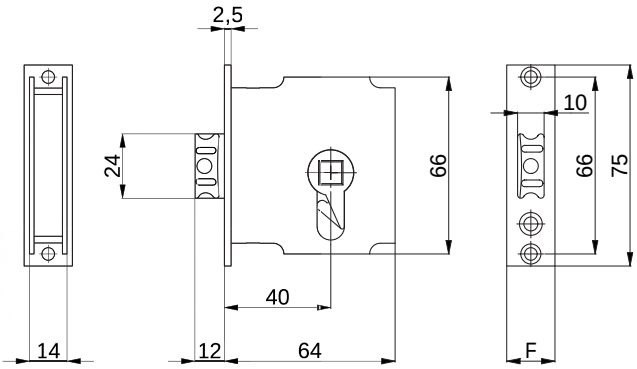
PROVIDED WITH:

Cylinder screw.

COD.	F	Throws	kg		
1144	16	1	0,14	-	50

LATCH BOLT - HANDLE OPERATED





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy anti-noise latch bolt - Nickel-plated special alloy square spindle device ⌑ 8 mm.

WORKING:

Handle driven latch bolt.

HAND:

Reversible.

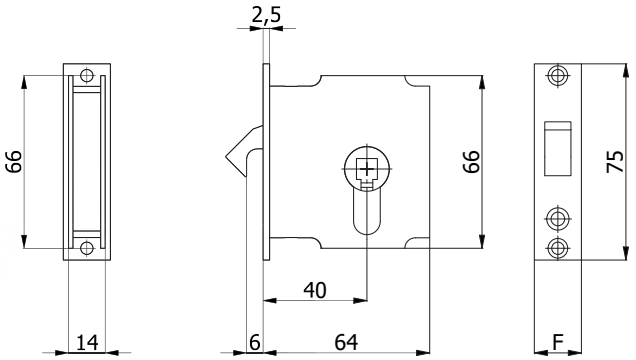
PROVIDED WITH:

/

COD.	F	Throws	kg		
1242	18	-	0,20	-	50
1242/F16	16	-	0,20	-	50

HOOK BOLT - HANDLE OPERATED





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend - Nickel-plated special alloy hook bolt - Burnished steel square spindle device ◫ 8 mm.

WORKING:

Handle driven hook bolt.

HAND:

No hand.

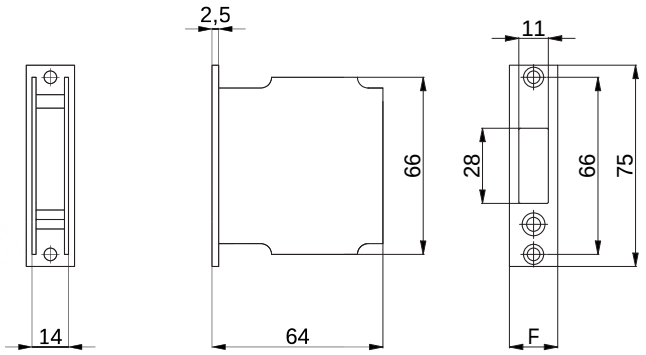
PROVIDED WITH:

/

COD.	F	Throws	kg		
1246Q	18	1	0,17	-	50
1246Q/F16	16	1	0,17	-	50

STRIKING PLATE FOR LOCKS COD. 1240 - 1242





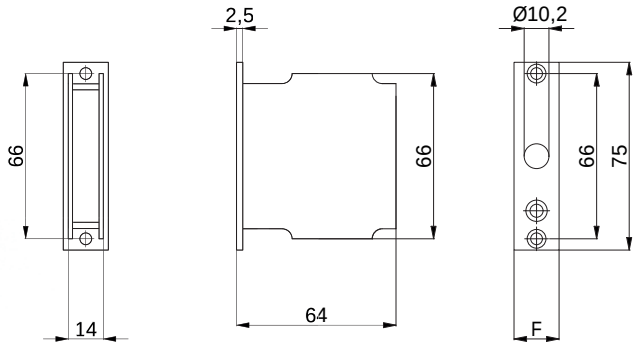
CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend.

COD.	F	Throws	kg		
1243	18	-	0,11	-	50
1243/F16	16	-	0,11	-	50

STRIKING PLATE FOR LOCK COD. 1244





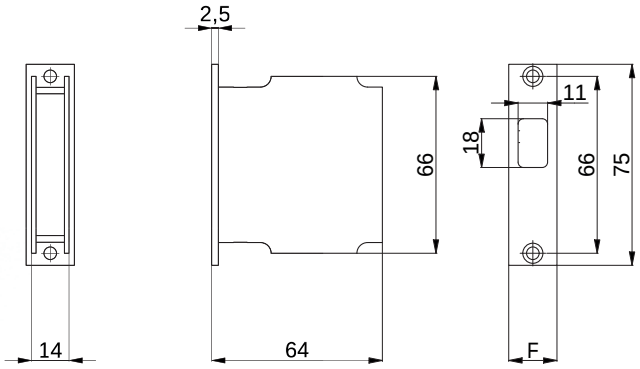
CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend.

COD.	F	Throws	kg		
1247	18	-	0,12	-	50
1247/F16	16	-	0,12	-	50

STRIKING PLATE FOR LOCKS COD. 1246 - 1246Q





CONSTRUCTIVE FEATURES:

Zinc and plastic plated steel case and cover - Stainless steel forend.

COD.	F	Throws	kg		
1248	18	-	0,11	-	50
1248/F16	16	-	0,11	-	50

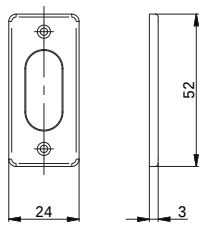


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Roses

pag. 401
Accessories for electric locks

pag. 402
Sundry accessories

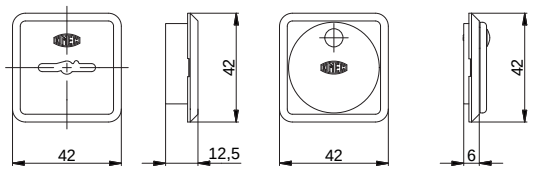
ROSE



For oval cylinders

COD.	Material			
0140 N	Black nylon	0,002	100	-

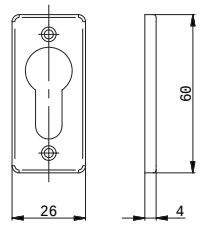
PAIR OF KEY GUIDE ESCUTCHEON (WITH SCREWS)



For double-bit key locks

COD.	Material			
0590 N	Black nylon	0,040	10	-

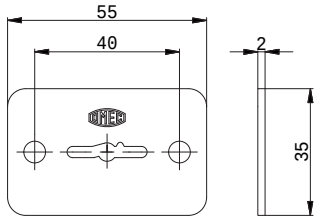
ROSE



For profile cylinders

COD.	Material			
0120 N	Black nylon	0,004	100	-

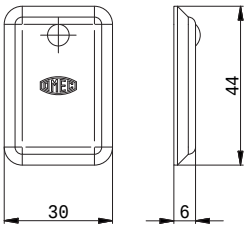
KEY GUIDE ESCUTCHEON



For double-bit key locks

COD.	Material			
0590 A	Zinc-plated steel	0,040	50	-

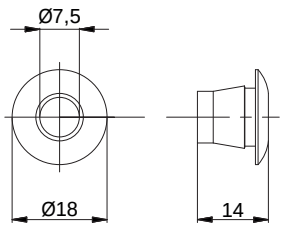
KEY GUIDE ESCUTCHEON (WITH SCREWS)



For cross key locks

COD.	Material			
0440 N	Black nylon	0,010	50	-

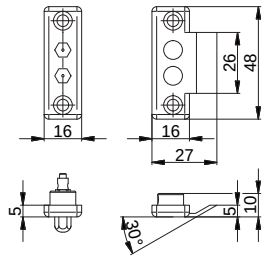
KEY GUIDE ROSE



For cross key locks

COD.	Material			
0441 N	Black nylon	0,001	100	-

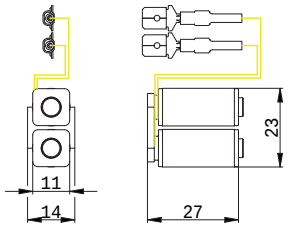
PAIR OF CONTACTS (WITH SPACERS)



For electric locks

COD.	Electrical features	kg		
050	12V - 1,5A	0,030	10	-

TEAR RESISTANT COIL SET

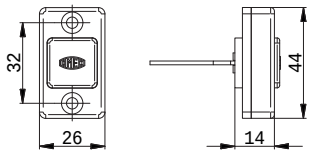


For electric locks series:

1777-377-378-388-399-
777-778-788-799-877-
878-888-899-999

COD.	Electrical features	kg		
035	12V - 15W a.c.	0,030	10	-

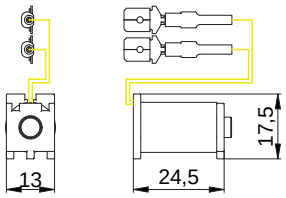
MECHANICAL PUSH-BUTTON (WITH SCREWS)



For predisposed
electric locks

COD.	Material	kg		
058	Nylon	0,030	10	-

TEAR RESISTANT COIL SET

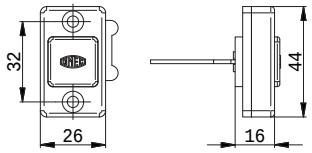


For electric locks series:

1408Q-1409Q-1418Q-
1508Q
4408Q-4409Q-4418Q

COD.	Electrical features	kg		
039Q	12V - 10W a.c. / d.c.	0,021	10	-

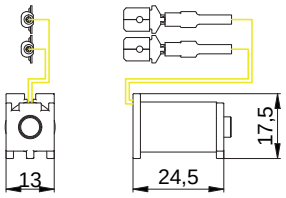
MECHANICAL PUSH-BUTTON (WITH SCREWS) WITH HOLD-OPEN



For predisposed
electric locks

COD.	Material	kg		
059	Nylon	0,030	10	-

TEAR RESISTANT COIL SET

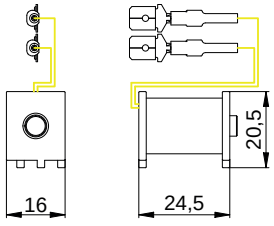


For electric locks series:

1408-1409-1418
1508
4408-4409-4418

COD.	Electrical features	kg		
039	12V - 10W a.c. / d.c.	0,021	10	-

TEAR RESISTANT COIL SET

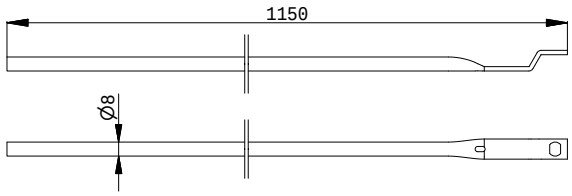


For electric locks series:

15938-5948-5968-5978

COD.	Electrical features	kg		
049	12V - 10W a.c.	0,030	10	-

INTERNAL ROD

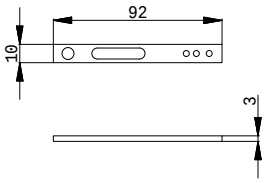


For kit series:

0670-0670E

COD.	Material			
AST001	Zinc-plated steel	0,196	10	-

CONNECTING PLATE

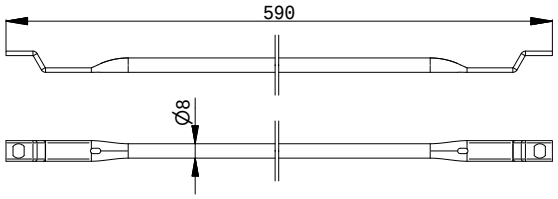


For kit series:

0671-0671E-0682-0682S-0691-0692-0772S-0782S

COD.	Material			
PSR028	Zinc-plated steel	0,160	50	-

INTERNAL ROD

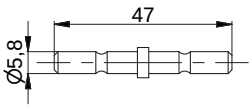


For kit series:

0680-0680S-0690-0770S-0780S

COD.	Material			
AST002	Zinc-plated steel	0,100	10	-

PIN JOINT

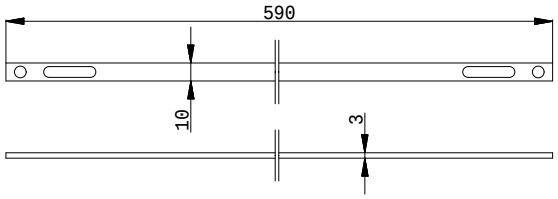


For kit series:

0670-0670E-0690

COD.	Material			
PRS070	Zinc-plated steel	0,010	50	-

EXTERNAL ROD

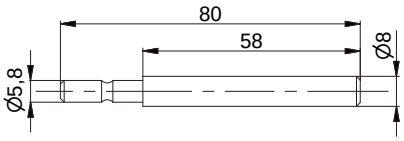


For kit series:

0681-0681S-0691-0771S-0781S

COD.	Material			
AST003	Zinc-plated steel	0,126	10	-

STEEL SAW-RESISTANT

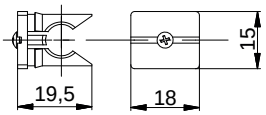


For kit series:

0670-0670E-0690

COD.	Material			
067D08	Hardened and zinc-plated steel	0,027	50	-

ROD GUIDE

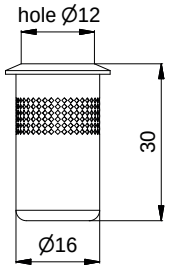


For kit series:

0670-0670E-0680-0680S-0690-0770S-0780S

COD.	Material			
ANY031	Black nylon	0,003	50	-

SPRUNG DUST FLOOR STRIKER

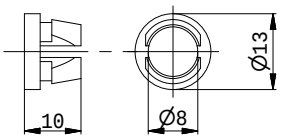


For kit series:

0670-0671-0674-0690-0691-0692-0699

COD.	Material			
0630 T	Brass	0,020	10	50

BUSHING

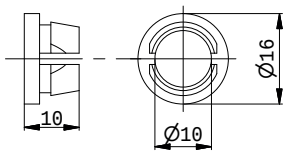


For kit series:

0670-0670E-0690

COD.	Material			
ANY032	Black nylon	0,001	100	-

BUSHING

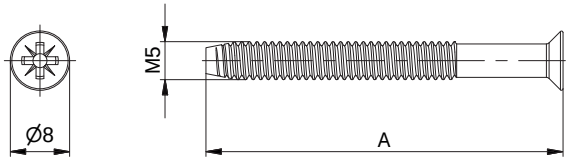


For kit series:

0670-0670E-0690

COD.	Material			
ANY033	Black nylon	0,001	100	-

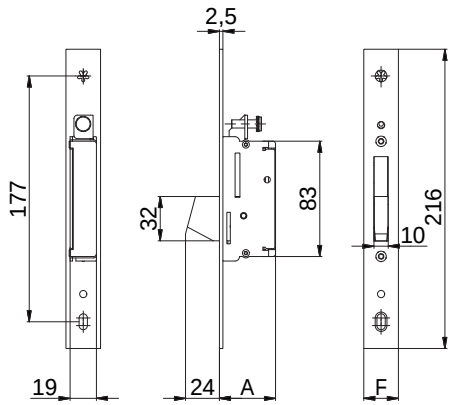
CYLINDER SCREW



For cylinders

COD.	A	Material			
VTC001	22	Nickel-plated steel	0,002	100	-
VTC002	27	Nickel-plated steel	0,003	100	-
VTC003	37	Stainless steel	0,004	100	-
VTC004	47	Stainless steel	0,006	100	-
VTC006	67	Nickel-plated steel	0,008	100	-
VTC007	77	Stainless steel	0,009	100	-
VTC008	87	Stainless steel	0,010	100	-
VTC009	97	Nickel-plated steel	0,011	100	-
VTC011	117	Nickel-plated steel	0,014	100	-

3 LOCKING POINTS TIPPING DEVIATOR

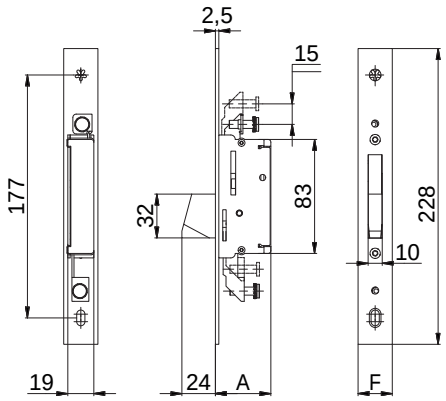


For kit series:

0680-0681-0682-0689

COD.	F	A	kg		
0661	25	40,5	0,340	2	-

5 LOCKING POINTS TIPPING DEVIATOR

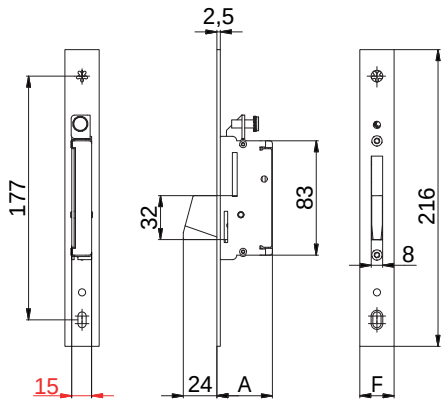


For kit series:

0690-0691-0692-0699

COD.	F	A	kg		
0662	25	40,5	0,400	2	-

3 LOCKING POINTS TIPPING DEVIATOR

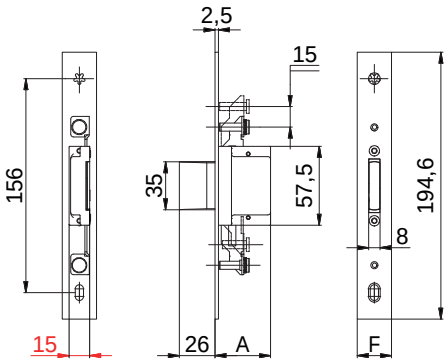


For kit series:

0680S-0681S-0682S-0689S

COD.	F	A	kg		
0661S	25	40,5	0,304	2	-
0661S/F16	16	40,5	0,259	2	-
0661S/F22	22	40,5	0,289	2	-

3/5 LOCKING POINTS ADVANCING DEVIATOR

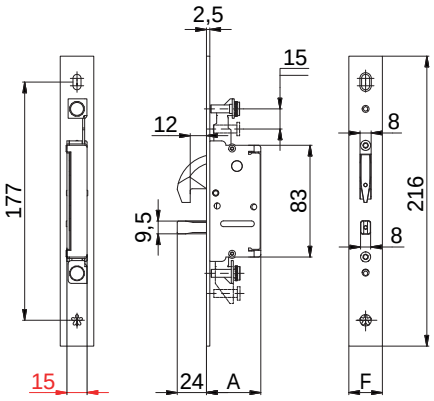


For kit series:

0780S-0781S-0782S-0789S

COD.	F	A			
0761S	25	41	0,277	2	-
0761S/F16	16	41	0,241	2	-
0761S/F22	22	41	0,265	2	-

3/5 LOCKING POINTS HOOK AND PISTON DEVIATOR

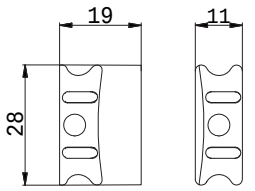


For kit series:

0770S-0771S-0772S-0779S

COD.	F	A			
0766S	25	40,5	0,345	2	-
0766S/F16	16	40,5	0,305	2	-
0766S/F22	22	40,5	0,332	2	-

INTERCHANGEABLE ANTI-NOISE LATCH BOLT

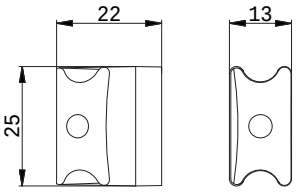


For locks series:

1300 (but cod. 1300.20.**)
1400-1400S-1408Q-1409Q
1410-1410S-1418Q-1490
1500-1500S-1508Q
1600S-1610S-1620S-1630S
1700S-1720S-1740S-1760S
3400-3410-3500
4400-4408Q-4409Q
4410-4418Q-4490

COD.	Material	kg		
01430S	Nickel-plated special alloy	0,024	10	-

INTERCHANGEABLE LATCH BOLT

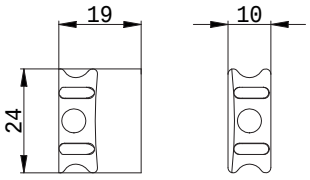


For locks series:

11140-11170
1940-1970
41140-41170-4940-4970
5930-5940-5960-5970

COD.	Material	kg		
05930	Nickel-plated special alloy	0,026	10	-

INTERCHANGEABLE ANTI-NOISE LATCH BOLT

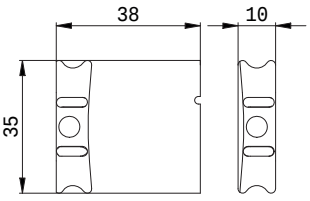


For locks series:

1770-1870
338-358
370
4338-4530
530-540
770-782-870-882

COD.	Material	kg		
0370	Nickel-plated special alloy	0,018	10	-

INTERCHANGEABLE ANTI-NOISE LATCH BOLT

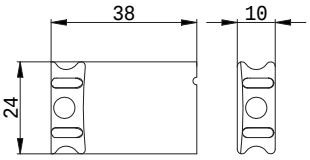


For locks series:

1380-1780
380-780-880

COD.	Material	kg		
0380	Nickel-plated special alloy	0,058	10	-

INTERCHANGEABLE ANTI-NOISE LATCH BOLT

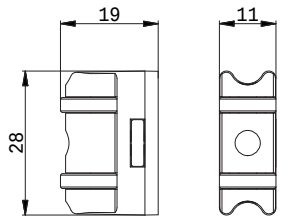


For locks series:

390-790-890-990

COD.	Material	kg		
0390	Nickel-plated special alloy	0,037	10	-

INTERCHANGEABLE ROLLER BOLT (WITH SPRINGS)

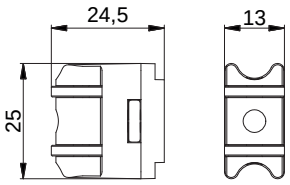


For locks series:

1300 (but cod. 1300.20.**)
1400-1400S-1410-1410S-1490
1500-1500S
1600S-1610S-1620S-1630S
1700S-1720S-1740S-1760S
3400-3410-3500
4400-4410-4490

COD.	Material	kg		
01435	Nickel-plated brass	0,026	10	-

INTERCHANGEABLE ROLLER BOLT

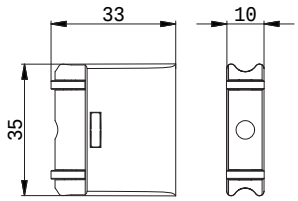


For locks series:

11140-11170
1940-1970
41140-41170-4940-4970
5930-5940-5960-5970

COD.	Material	kg		
05935	Nickel-plated brass	0,032	10	-

INTERCHANGEABLE ROLLER BOLT (WITH SPRING)

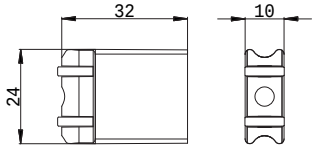


For locks series:

1380-1780
380-780-880

COD.	Material	kg		
0385	Nickel-plated brass	0,050	10	-

INTERCHANGEABLE ROLLER BOLT

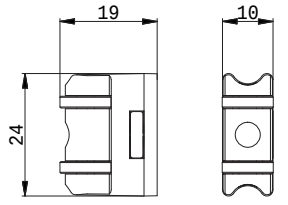


For locks series:

390-790-890-990

COD.	Material	kg		
0395	Nickel-plated brass	0,032	10	-

INTERCHANGEABLE ROLLER BOLT

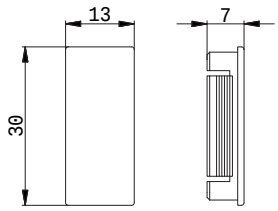


For locks series:

1770-1870
338-358
370
4338-4530
530-540
770-782-870-882

COD.	Material	kg		
0535	Nickel-plated brass	0,018	10	-

PLUG

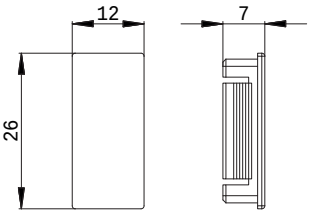


For locks series:

1300
1400-1400S-1410-1410S-1490
1500-1500S
1600S-1610S-1620S-1630S
1700S-1720S-1740S-1760S
3400-3410-3500
4400-4410-4490

COD.	Material	kg		
01431	Black nylon	0,002	10	-

PLUG

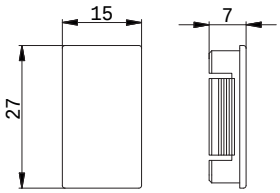


For locks series

1770-1870
370-770-870

COD.	Material	kg		
0371	Black nylon	0,002	10	-

PLUG

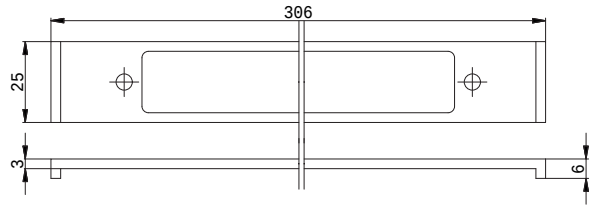


For locks series

11140-11170
1940-1970
41140-41170-4940-4970
5930-5940-5960-5970

COD.	Material	kg		
05931	Black nylon	0,002	10	-

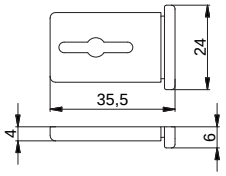
FOREND SPACER



For vertical security locks with 25 mm forend

COD.	Material	kg		
0623 N	Black nylon	0,007	10	-

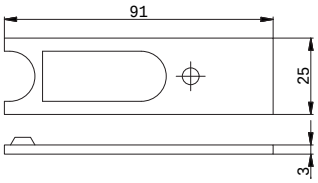
FOREND SPACER



For multi-point locks with U forend

COD.	Material	kg		
0633 N	Black nylon	0,003	10	-

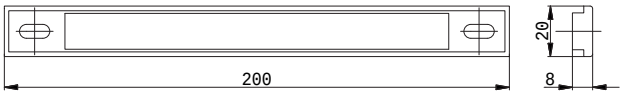
FOREND SPACER



For horizontal security and double-bit key locks with 25 mm forend

COD.	Material	kg		
0624 N	Black nylon	0,004	10	-

FOREND SPACER

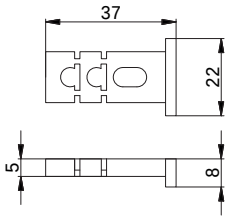


For locks with 16 mm forend cod. :

320-322-328-330-332-338-340-342-348-350-352-358-4320-4328-4330-4338-4340-4350-4530-4535-530-535-540-545

COD.	Material	kg		
0720 N	Black nylon	0,012	10	-

FOREND SPACER



For locks with 22 mm forend

COD.	Material	kg		
0625 N	Black nylon	0,002	10	-

FOREND SPACER

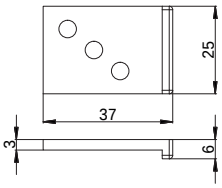


For horizontal locks with 16 mm forend and vertical locks cod. :

327-334-335-337-339-345-351-354-355-356-357-359-4335-4339-4355-4356-4531-531-541

COD.	Material	kg		
0730 N	Black nylon	0,010	10	-

FOREND SPACER



For locks cod. :

1408Q-1409Q-1418Q
4408Q-4409Q-4418Q

COD.	Material	kg		
0626 N	Black nylon	0,003	10	-

pag. 412
Electric striking plates

pag. 418
Faceplates for electric strikes

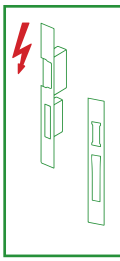
pag. 423
Electric strikes

pag. 424
Flat striking plates

pag. 430
Nylon striking plates

pag. 442
Metal striking plates

pag. 457
Stainless steel adjustable striking plates





TECHNICAL FEATURES

Electric strike dimension: 16,5 mm, suitable for all profiles

Radial turning adjustable latch

Adjustable interchangeable faceplates designed both for locks with tipping dead bolt and for locks with advancing dead bolt

Hold open device and mechanical unlatching

ELECTRONIC PROTECTION

300.000 guaranteed openings

Withstands impacts up to 400 kg

Low power consumption

Corrosion resistant according to UNI ISO 9227 standards - Complies with electromagnetic compatibility standard 2004/108/CE (EN 55014)

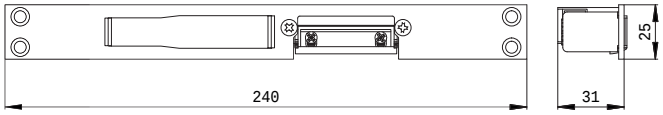
MATERIALS

Special nickel-plated alloy electric strike and latch

Stainless steel forend, screws and cams, anchor levers

Nylon housing cover





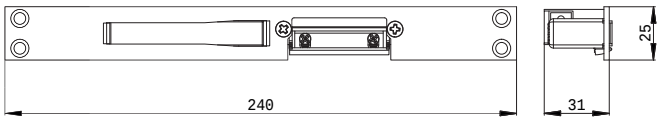
Reversible

For locks series:

1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

COD.	Working	Voltage	kg		
02526XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,240	1	5
02526XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,240	1	5
02526XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,240	1	5
02526XEL72	Fail safe	12 V d.c.	0,240	1	5





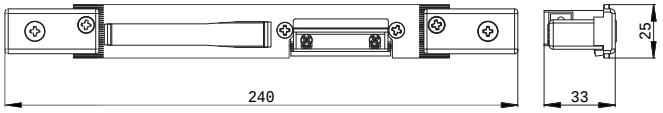
Reversible

For locks series:

1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

COD.	Working	Voltage	kg		
02546XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,245	1	5
02546XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,245	1	5
02546XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,245	1	5
02546XEL72	Fail safe	12 V d.c.	0,245	1	5





Horizontal and vertical adjustment - Reversible

For locks series:

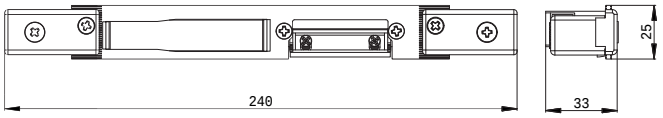
1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Working	Voltage	kg		
02346XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,265	1	5
02346XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,265	1	5
02346XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,265	1	5
02346XEL72	Fail safe	12 V d.c.	0,265	1	5





Horizontal and vertical adjustment - Reversible

For locks series:

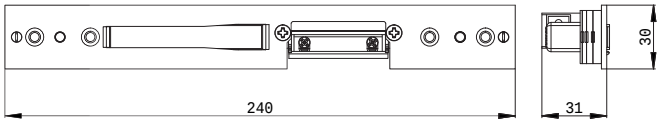
1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Working	Voltage	kg		
02396XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,260	1	5
02396XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,260	1	5
02396XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,260	1	5
02396XEL72	Fail safe	12 V d.c.	0,260	1	5





Horizontal and depth adjustment - Reversible

For locks series

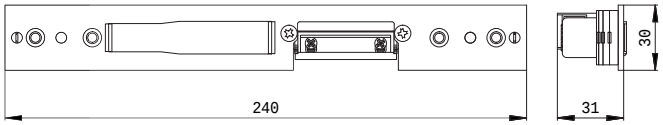
1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

Domal Break PA 52 Porta
Domale stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Working	Voltage	kg		
02646XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,265	1	5
02646XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,265	1	5
02646XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,265	1	5
02646XEL72	Fail safe	12 V d.c.	0,265	1	5





Horizontal and depth adjustment - Reversible

For locks series:

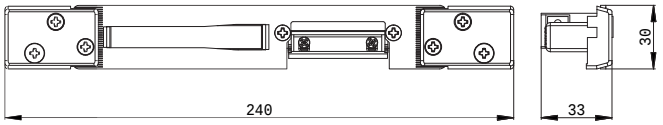
1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

Domal Break PA 52 Porta
Domale stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Working	Voltage	kg		
02696XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,260	1	5
02696XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,260	1	5
02696XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,260	1	5
02696XEL72	Fail safe	12 V d.c.	0,260	1	5





Horizontal and vertical adjustment - Reversible

For locks series:

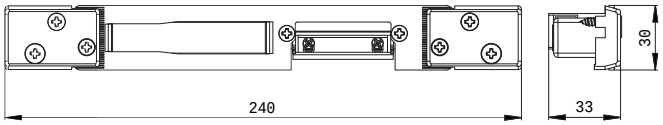
1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

R 40, R 50

COD.	Working	Voltage	kg		
02846XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,305	1	5
02846XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,305	1	5
02846XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,305	1	5
02846XEL72	Fail safe	12 V d.c.	0,305	1	5





Horizontal and vertical adjustment - Reversible

For locks series:

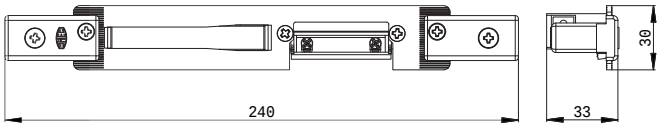
1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

R 40, R 50

COD.	Working	Voltage	kg		
02896XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,300	1	5
02896XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,300	1	5
02896XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,300	1	5
02896XEL72	Fail safe	12 V d.c.	0,300	1	5





Horizontal and vertical adjustment - Reversible

For locks series:

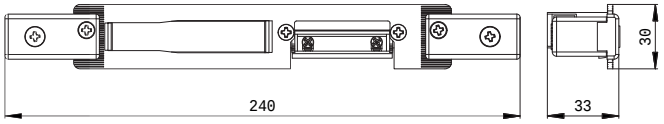
1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

All.co 5 Sormonto

COD.	Working	Voltage	kg		
03046XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,280	1	5
03046XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,280	1	5
03046XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,280	1	5
03046XEL72	Fail safe	12 V d.c.	0,280	1	5





Horizontal and vertical adjustment - Reversible

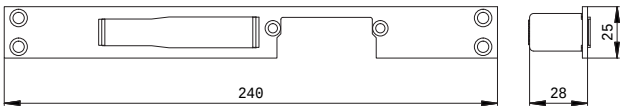
For locks series:

1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

All.co 5 Sormonto

COD.	Working	Voltage	kg		
03096XEL60	Hold open with mechanical release function	6 ÷ 14 V a.c./d.c.	0,275	1	5
03096XEL61	Fail secure with mechanical release function	6 ÷ 14 V a.c./d.c.	0,275	1	5
03096XEL63	Hold open without mechanical release function	6 ÷ 14 V a.c./d.c.	0,275	1	5
03096XEL72	Fail safe	12 V d.c.	0,275	1	5

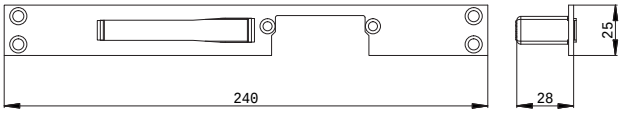


Reversible

For locks series:

1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

COD.	Material	kg		
02526XEL	Stainless steel	0,095	10	-

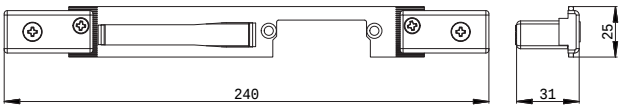


Reversible

For locks series:

1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

COD.	Material	kg		
02546XEL	Stainless steel	0,100	10	-



Horizontal and vertical adjustment - Reversible

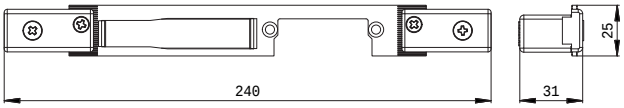
For locks series:

1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02346XEL	Stainless steel	0,120	10	-



Horizontal and vertical adjustment - Reversible

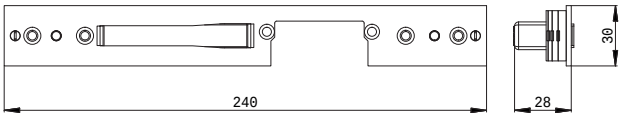
For locks series:

1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02396XEL	Stainless steel	0,115	10	-



Horizontal and depth adjustment - Reversible

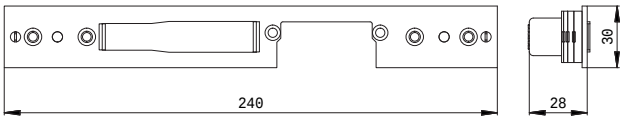
For locks series:

1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02646XEL	Stainless steel	0,120	10	-



Horizontal and depth adjustment - Reversible

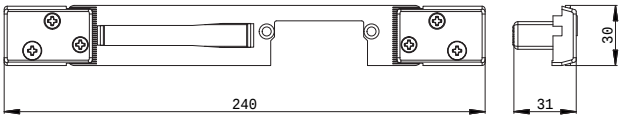
For locks series:

1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02696XEL	Stainless steel	0,115	10	-



Horizontal and vertical adjustment - Reversible

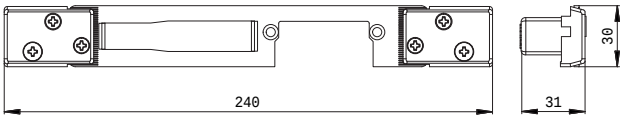
For locks series:

1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

R 40, R 50

COD.	Material	kg		
02846XEL	Stainless steel	0,160	10	-



Horizontal and vertical adjustment - Reversible

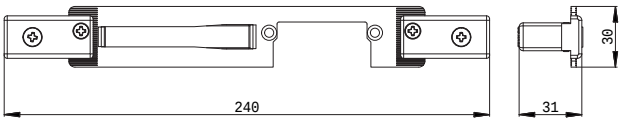
For locks series:

1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

R 40, R 50

COD.	Material	kg		
02896XEL	Stainless steel	0,155	10	-



Horizontal and vertical adjustment - Reversible

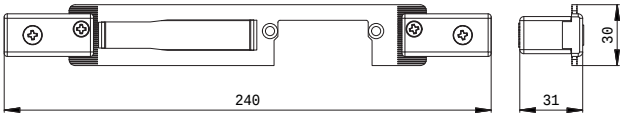
For locks series:

1400S - 1410S
1500S
1600S - 1610S - 1620S - 1630S
1700S - 1720S - 1740S - 1760S

For profile type:

All.co 5 Sormonto

COD.	Material	kg		
03046XEL	Stainless steel	0,135	10	-



Horizontal and vertical adjustment - Reversible

For locks series:

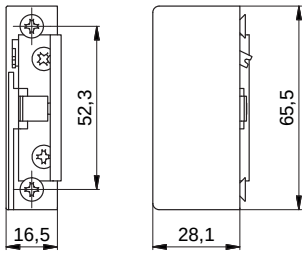
1300
1400 - 1410
1500
327 - 330 - 332 - 337 - 338 - 350 - 351 - 352 - 357 - 358
4330 - 4338 - 4350 - 4400 - 4410 - 4530
530 - 540

For profile type:

All.co 5 Sormonto

COD.	Material	kg		
03096XEL	Stainless steel	0,130	10	-

HOLD OPEN WITH MECHANICAL UNLATCHING



Reversible, radial, adjustable

WORKING:

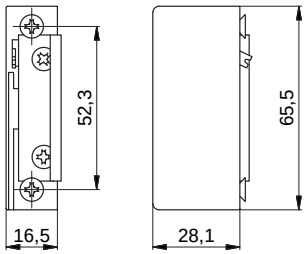
The electric strike opens with a single electrical impulse; it remains in open position until the closing of the door.
Provided with mechanical release function.

For electric locks series:

*60

COD.	Voltage	kg		
060	6 ÷ 14 V a.c./d.c.	0,150	1	10

FAIL-SECURE WITH MECHANICAL UNLATCHING



Reversible, radial, adjustable

WORKING:

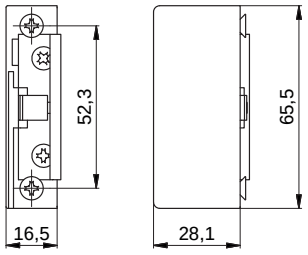
The electric strike is locked when unenergized.
Provided with mechanical release function.

For electric locks series:

*61

COD.	Voltage	kg		
061	6 ÷ 14 V a.c./d.c.	0,150	1	10

HOLD OPEN WITHOUT MECHANICAL UNLATCHING



Reversible, radial, adjustable

WORKING:

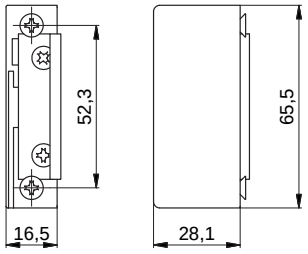
The electric strike opens with a single electrical impulse; it remains in open position until the closing of the door.

For electric locks series:

*63

COD.	Voltage	kg		
063	6 ÷ 14 V a.c./d.c.	0,150	1	10

FAIL-SAFE



Reversible, radial, adjustable

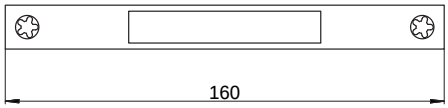
WORKING:

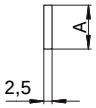
The electric strike remains in closed position while the coil is selected. When the electric current is stopped, the electric strike remains in open position.

For electric locks series:

*72

COD.	Voltage	kg		
072	12 V d.c.	0,150	1	10

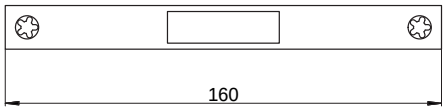


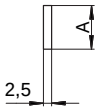


For locks series:

1770 - 1775 - 1870
370 - 375 - 378
770 - 775 - 778 - 782
870 - 875 - 878 - 882

COD.	A	Material	kg		
01611 X	16	Stainless steel	0,026	50	-
02211 X	22	Stainless steel	0,044	50	-

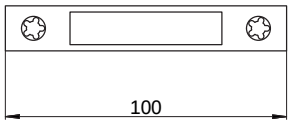


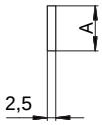


For locks series:

1380 - 1381 - 1385
1771 - 1777 - 1780 - 1781 - 1785
371 - 377 - 380 - 381 - 385 - 388 - 390 - 391 - 395
771 - 777 - 780 - 781 - 785 - 788 - 790 - 791 - 795
871 - 877 - 880 - 881 - 885 - 888 - 890 - 891 - 895
990 - 991 - 995

COD.	A	Material	kg		
01613 X	16	Stainless steel	0,036	50	-
02213 X	22	Stainless steel	0,054	50	-

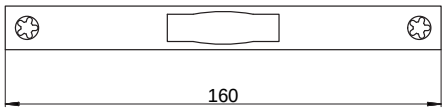


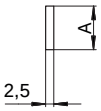


For locks series:

1301
334 - 335 - 339 - 354 - 355 - 359
4335 - 4339 - 4355 - 4531
531 - 541

COD.	A	Material	kg		
01614 X	16	Stainless steel	0,016	50	-
02214 X	22	Stainless steel	0,025	50	-

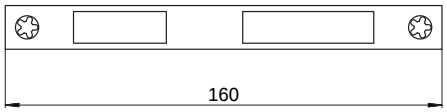


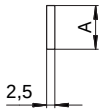


For locks series:

345

COD.	A	Material	kg		
01615 X	16	Stainless steel	0,036	50	-
02215 X	22	Stainless steel	0,054	50	-

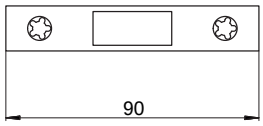


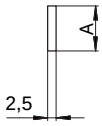


For locks series:

1300 - 1305
328 - 330 - 332 - 338 - 348 - 350 - 352 - 358
4328 - 4330 - 4338 - 4350 - 4530 - 4535
530 - 535 - 540 - 545

COD.	A	Material	kg		
01616 X	16	Stainless steel	0,028	50	-
02216 X	22	Stainless steel	0,046	50	-

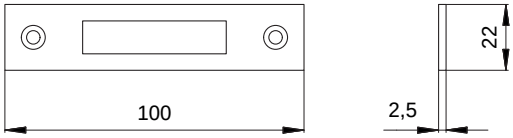




For locks series:

1776
327 - 337 - 351 - 356 - 357
376 - 386 - 396 - 399
4356
776 - 786 - 796 - 799
899
999

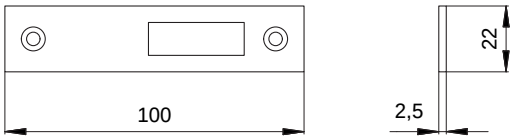
COD.	A	Material	kg		
01619 X	16	Stainless steel	0,018	50	-
02219 X	22	Stainless steel	0,027	50	-



For locks series:

4621/F20

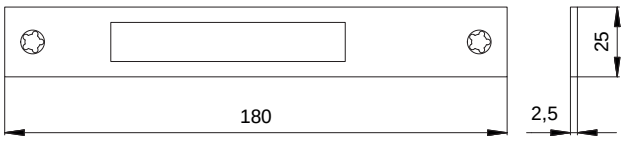
COD.	Material	kg		
02014 A	Nickel - plated steel	0,029	50	-



For locks series:

4626/F20

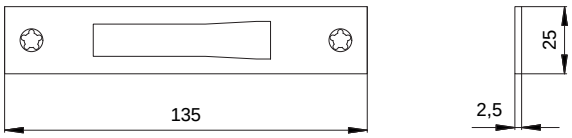
COD.	Material	kg		
02019 A	Nickel - plated steel	0,032	50	-



For locks series:

11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968 - 5970 - 5971
5975 - 5978 - 5980 - 5981

COD.	Material	kg		
02521 X	Stainless steel	0,062	50	-



For locks series:

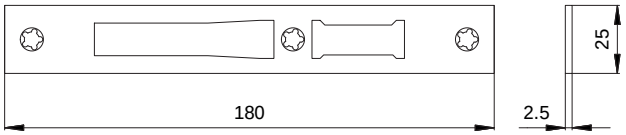
1401 - 1406 - 1411 - 1416 - 1473 - 1491 - 1496
1501 - 1506 - 1531 - 1541
4401 - 4406 - 4411 - 4416 - 4473 - 4491 - 4496

For deviators series:

0661 - 0662

For deviators of multi-point locks with tipping dead bolt

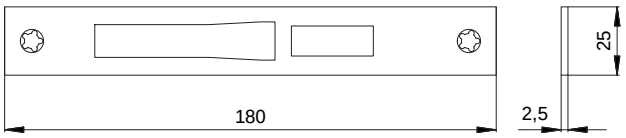
COD.	Material	kg		
02524 X	Stainless steel	0,046	50	-



For locks series:

1300 - 1305
1400 - 1405 - 1408Q - 1409Q - 1410 - 1415 - 1418Q
1490 - 1495
1500 - 1505 - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
4490 - 4495

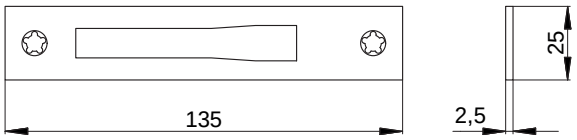
COD.	Material	kg		
02526 X	Stainless steel	0,060	50	-



For locks series:

1408 - 1409 - 1418
1508
4408 - 4409 - 4418

COD.	Material	kg		
02528 X	Stainless steel	0,064	50	-



For locks series:

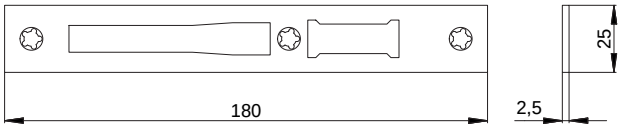
1401S - 1411S
1501S
1601S - 1611S - 1621S - 1631S
1701S - 1721S - 1741S - 1761S

For deviators series:

0661S - 0761S

For deviators of vertical multi-point locks with gear mechanism movements
(but series 1740S - 1760S)

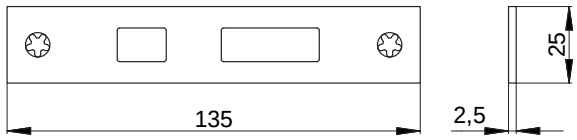
COD.	Material	kg		
02544 X	Stainless steel	0,051	50	-



For locks series:

1400S - 1405S - 1410S - 1415S
1500S - 1505S
1600S - 1605S - 1610S - 1615S
1620S - 1625S - 1630S - 1635S
1700S - 1705S - 1720S - 1725S
1740S - 1745S - 1760S - 1765S

COD.	Material	kg		
02546 X	Stainless steel	0,065	50	-



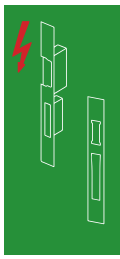
For deviators series:

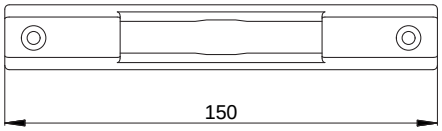
0766S

For deviators of vertical multi-point locks with gear mechanism movements:

1740S - 1760S

COD.	Material	kg		
02549 X	Stainless steel	0,051	50	-





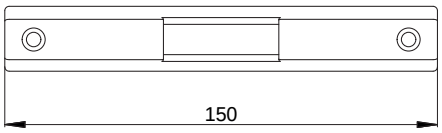
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02381 N	Black nylon	0,011	20	-



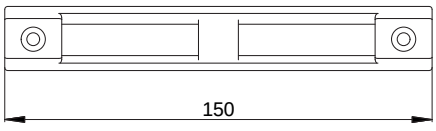
For locks series:

1301
1380 - 1381 - 1385
1771 - 1777 - 1780 - 1781 - 1785
327 - 337 - 351 - 357
371 - 377 - 380 - 381 - 385 - 388 - 390 - 391 - 395 - 399
771 - 777 - 780 - 781 - 785 - 788 - 790 - 791 - 795 - 799
871 - 877 - 880 - 881 - 885 - 888 - 890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02383 N	Black nylon	0,014	20	-



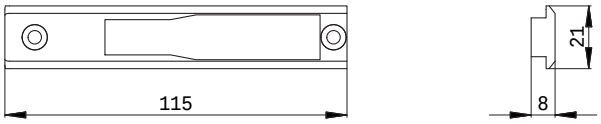
For locks series:

330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02386 N	Black nylon	0,011	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

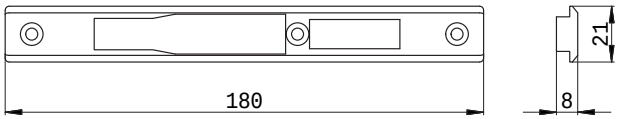
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02394 N	Black nylon	0,008	20	-



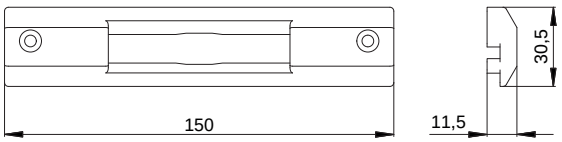
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02396 N	Black nylon	0,008	20	-



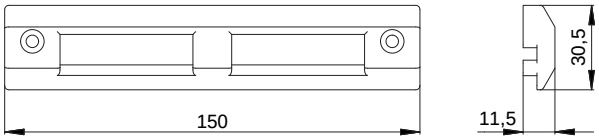
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

R 40, R 50

COD.	Material	kg		
02881 N	Black nylon	0,024	20	-



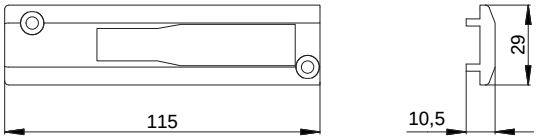
For locks series:

330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

R 40, R 50

COD.	Material	kg		
02886 N	Black nylon	0,024	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

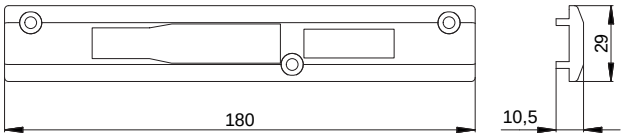
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

R 40, R 50

COD.	Material	kg		
02894 N	Black nylon	0,013	20	-



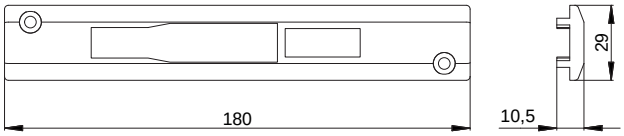
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

R 40, R 50

COD.	Material	kg		
02896 N	Black nylon	0,019	20	-



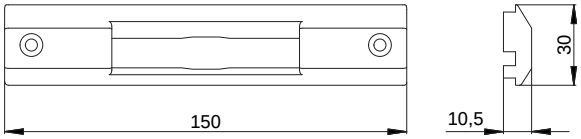
For locks series:

11140 - 11145 - 11170 - 11175
1408 - 1409 - 1418
1508
1940 - 1945 - 1970 - 1975
41140 - 41145 - 41170 - 41175
4408 - 4409 - 4418
4940 - 4945 - 4970 - 4975
5938 - 5940 - 5945 - 5950 - 5968 - 5970 - 5975 - 5980

For profiles type:

R 40, R 50

COD.	Material	kg		
02898 N	Black nylon	0,021	20	-



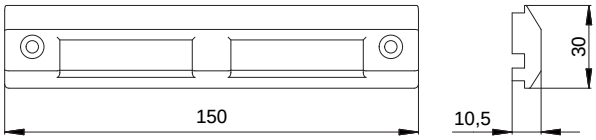
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Nuovo NC 40 Sormonto 1 anta

COD.	Material	kg		
02981 N	Black nylon	0,019	20	-



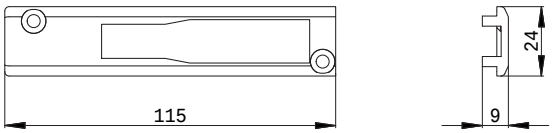
For locks series:

330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

Nuovo NC 40 Sormonto 1 anta

COD.	Material	kg		
02986 N	Black nylon	0,018	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

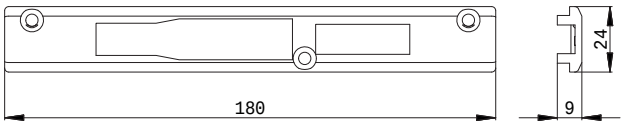
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

Nuovo NC 40 Sormonto 1 anta

COD.	Material	kg		
02994 N	Black nylon	0,009	20	-



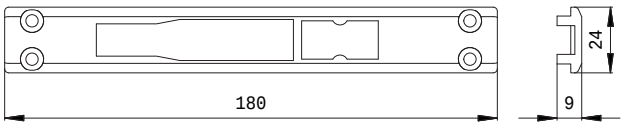
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

Nuovo NC 40 Sormonto 1 anta

COD.	Material	kg		
02996 N	Black nylon	0,015	20	-



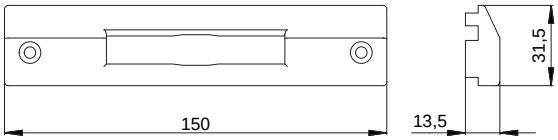
For locks series:

11140 - 11145 - 11170 - 11175
1408 - 1409 - 1418
1508
1940 - 1945 - 1970 - 1975
41140 - 41145 - 41170 - 41175
4408 - 4409 - 4418
4940 - 4945 - 4970 - 4975
5938 - 5940 - 5945 - 5950 - 5968 - 5970 - 5975 - 5980

For profiles type:

Nuovo NC 40 Sormonto 1 anta

COD.	Material	kg		
02998 N	Black nylon	0,015	20	-



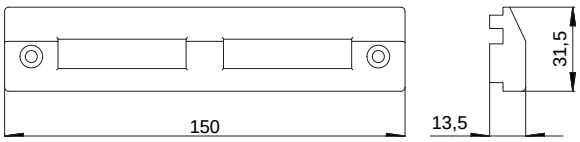
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03281 N	Black nylon	0,031	20	-



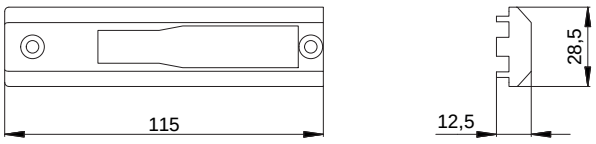
For locks series:

330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03286 N	Black nylon	0,034	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

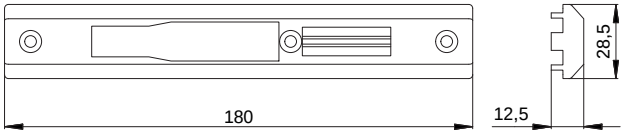
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03294 N	Black nylon	0,017	20	-



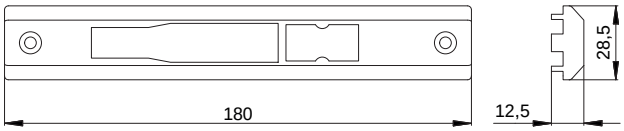
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03296 N	Black nylon	0,028	20	-



For locks series:

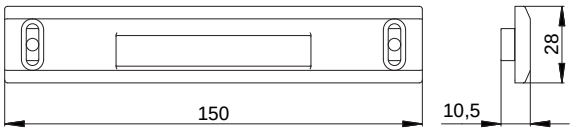
11140 - 11145 - 11170 - 11175
1408 - 1409 - 1418
1508
1940 - 1945 - 1970 - 1975
41140 - 41145 - 41170 - 41175
4408 - 4409 - 4418
4940 - 4945 - 4970 - 4975
5938 - 5940 - 5945 - 5950 - 5968 - 5970 - 5975 - 5980

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03298 N	Black nylon	0,030	20	-

HORIZONTAL ADJUSTMENT



For locks series:

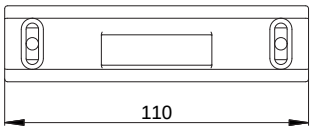
1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

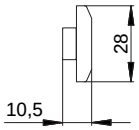
For profiles type:

R 40, R 50, Domal Stopper
PG Finestra, Nuovo NC 40
Sormonto 2 ante con riporto

COD.	Material	kg		
03781 N	Black nylon	0,018	10	-

HORIZONTAL ADJUSTMENT





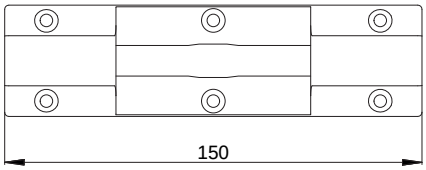
For locks series:

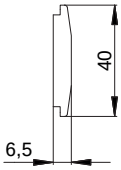
1301
1380 - 1381 - 1385
1771 - 1777 - 1780 - 1781 - 1785
327 - 337 - 351 - 357
371 - 377 - 380 - 381 - 385 - 388 - 390 - 391 - 395 - 399
771 - 777 - 780 - 781 - 785 - 788 - 790 - 791 - 795 - 799
871 - 877 - 880 - 881 - 885 - 888 - 890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

R 40, R 50, Domal Stopper
PG Finestra, Nuovo NC 40
Sormonto 2 ante con riporto

COD.	Material	kg		
03783 N	Black nylon	0,022	10	-





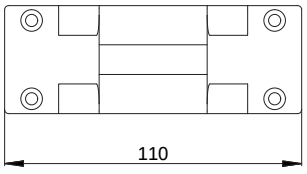
For locks series:

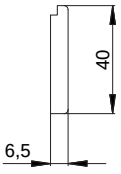
1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

NC 40

COD.	Material	kg		
04061 N	Black nylon	0,021	20	-





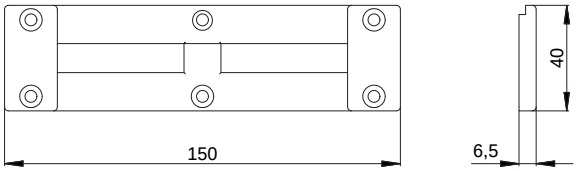
For locks series:

1301
1380 - 1381 - 1385
1771 - 1777 - 1780 - 1781 - 1785
327 - 337 - 351 - 357
371 - 377 - 380 - 381 - 385 - 388 - 390 - 391 - 395 - 399
771 - 777 - 780 - 781 - 785 - 788 - 790 - 791 - 795 - 799
871 - 877 - 880 - 881 - 885 - 888 - 890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

NC 40

COD.	Material	kg		
04063 N	Black nylon	0,017	20	-



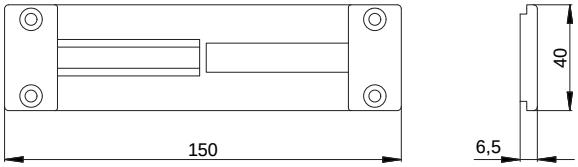
For locks series:

330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

NC 40

COD.	Material	kg		
04066 N	Black nylon	0,021	20	-



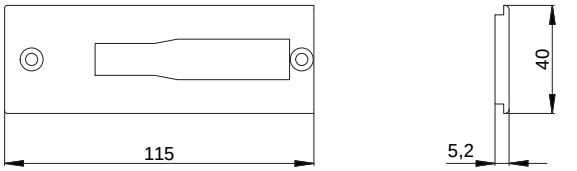
For locks series:

1775
320 - 322 - 328 - 340 - 342 - 345 - 348
375
4320 - 4328 - 4340 - 4535
535 - 545
775
875

For profiles type:

NC 40

COD.	Material	kg		
04067 N	Black nylon	0,021	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

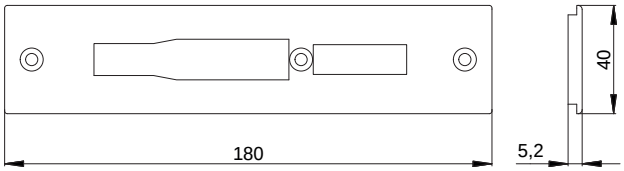
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

NC 40

COD.	Material	kg		
04094 N	Black nylon	0,011	20	-



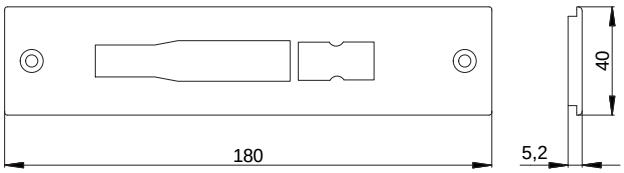
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

NC 40

COD.	Material	kg		
04096 N	Black nylon	0,016	20	-



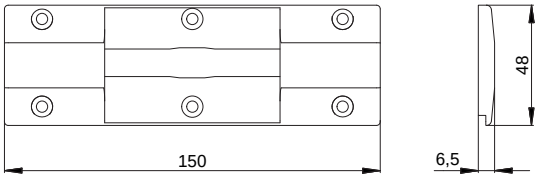
For locks series:

11140 - 11145 - 11170 - 11175
1408 - 1409 - 1418
1508
1940 - 1945 - 1970 - 1975
41140 - 41145 - 41170 - 41175
4408 - 4409 - 4418
4940 - 4945 - 4970 - 4975
5938 - 5940 - 5945 - 5950 - 5968 - 5970 - 5975 - 5980

For profiles type:

NC 40

COD.	Material	kg		
04098 N	Black nylon	0,020	20	-



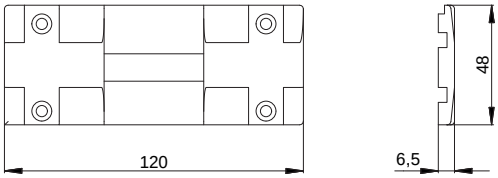
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

NC 50 B

COD.	Material	kg		
05061 N	Black nylon	0,023	20	-



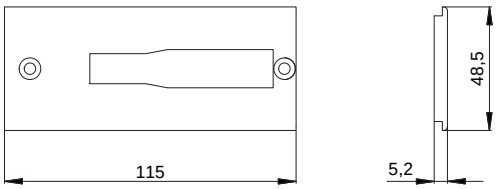
For locks series:

1301
1380 - 1381 - 1385
1771 - 1777 - 1780 - 1781 - 1785
327 - 337 - 351 - 357
371 - 377 - 380 - 381 - 385 - 388 - 390 - 391 - 395 - 399
771 - 777 - 780 - 781 - 785 - 788 - 790 - 791 - 795 - 799
871 - 877 - 880 - 881 - 885 - 888 - 890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

NC 50 B

COD.	Material	kg		
05063 N	Black nylon	0,030	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

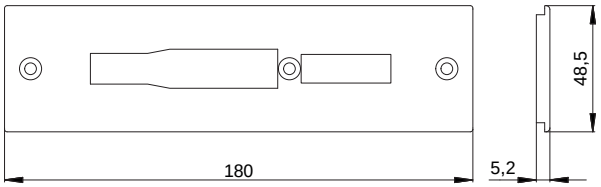
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

NC 50 B

COD.	Material	kg		
05094 N	Black nylon	0,014	20	-



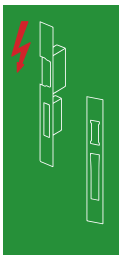
For locks series:

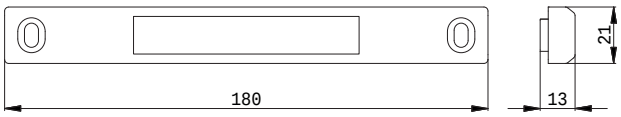
1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

NC 50 B

COD.	Material	kg		
05096 N	Black nylon	0,022	20	-





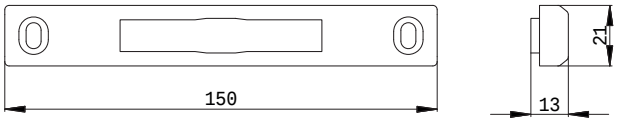
For locks series:

11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968 - 5970 - 5971
5975 - 5978 - 5980 - 5981

For profiles type:

All.co 5

COD.	Material	kg		
02121 L	Painted special alloy	0,151	20	-



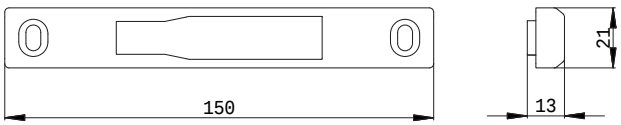
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

All.co 5

COD.	Material	kg		
02181 L	Painted special alloy	0,136	20	-



For locks series:

1401 - 1401S - 1411 - 1411S
1501 - 1501S
4401 - 4411

For deviators series:

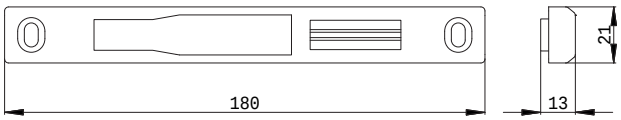
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

All.co 5

COD.	Material	kg		
02194 L	Painted special alloy	0,053	20	-



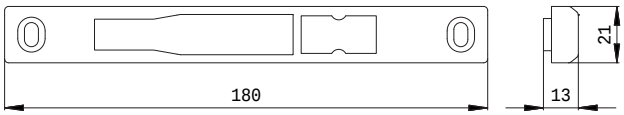
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q

For profiles type:

All.co 5

COD.	Material	kg		
02196 L	Painted special alloy	0,143	20	-



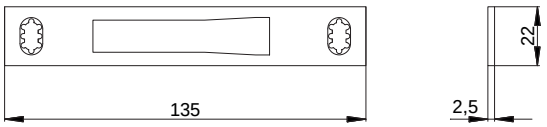
For locks series:

1408 - 1409 - 1418
1508
4408 - 4409 - 4418

For profiles type:

All.co 5

COD.	Material	kg		
02198 L	Painted special alloy	0,063	20	-



For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

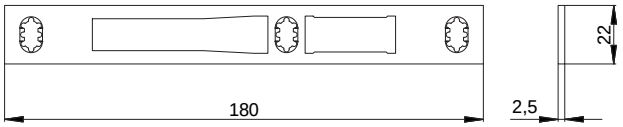
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02294 X	Stainless steel	0,052	50	-



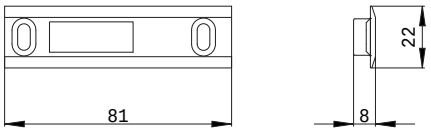
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

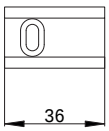
COD.	Material	kg		
02296 X	Stainless steel	0,068	50	-

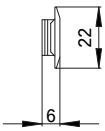


Roller bolt guide for striking plate:

02296 X

COD.	Material	kg		
0645 N	Black nylon	0,004	10	-

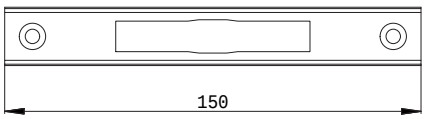


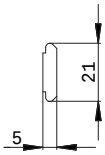


Insert for electric locks for striking plate:

02296 X

COD.	Material	kg		
0648 N	Black nylon	0,002	10	-





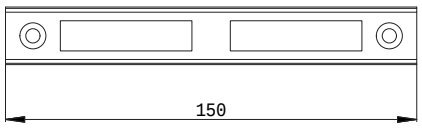
For locks series:

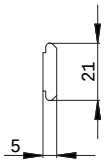
1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 -1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02381 L	Aluminium	0,076	20	-





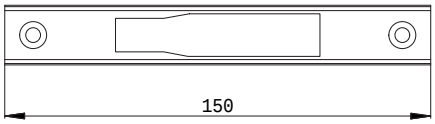
For locks series:

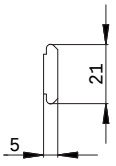
330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02386 L	Aluminium	0,035	20	-





For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

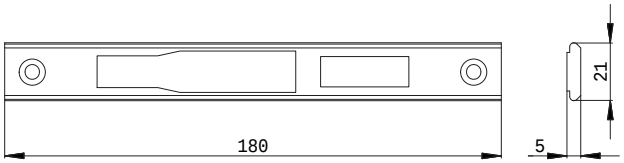
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02394 L	Aluminium	0,035	20	-



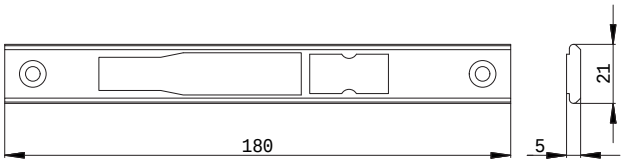
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02396 L	Aluminium	0,038	20	-



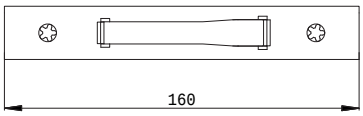
For locks series:

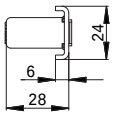
11140 - 11145 - 11170 - 11175
1408 - 1409 - 1418
1508
1940 - 1945 - 1970 - 1975
41140 - 41145 - 41170 - 41175
4408 - 4409 - 4418
4940 - 4945 - 4970 - 4975
5938 - 5940 - 5945 - 5950 - 5968 - 5970 - 5975 - 5980

For profiles type:

Domal Stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02398 L	Aluminium	0,038	20	-





For locks series:

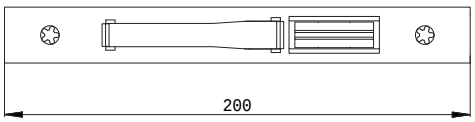
1401S - 1411S
1501S
1601S - 1611S - 1621S - 1631S
1701S - 1721S - 1741S - 1761S

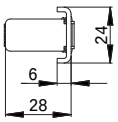
For deviators series:

0661S - 0761S

For deviators of vertical multi-point locks with gear mechanism movements
(but series 1740S - 1760S)

COD.	Material	kg		
02444 XU	Stainless steel	0,077	10	-

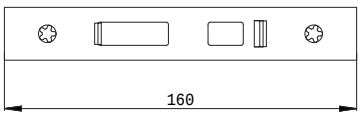


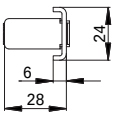


For locks series:

1400S - 1405S - 1410S - 1415S
1500S - 1505S
1600S - 1605S - 1610S - 1615S
1620S - 1625S - 1630S - 1635S
1700S - 1705S - 1720S - 1725S
1740S - 1745S - 1760S - 1765S

COD.	Material	kg		
02446 XU	Stainless steel	0,089	10	-





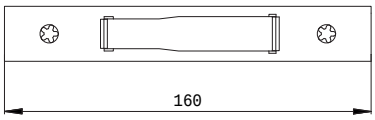
For deviators series:

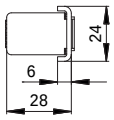
0766S

For deviators of vertical multi-point locks with gear mechanism movements:

1740S - 1760S

COD.	Material	kg		
02449 XU	Stainless steel	0,056	10	-





For locks series:

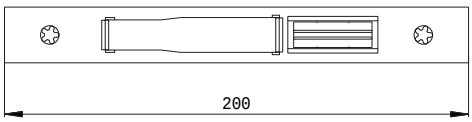
1401 - 1411
1491
1501
4401 - 4411
4491

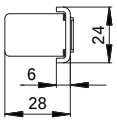
For deviators series:

0661 - 0662

For deviators of multi-point locks with tipping dead bolt

COD.	Material	kg		
02494 XU	Stainless steel	0,084	10	-

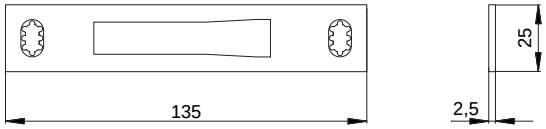




For locks series:

1400 - 1405 - 1410 - 1415
1490 - 1495
1500 - 1505
4400 - 4405 - 4410 - 4415
4490 - 4495

COD.	Material	kg		
02496 XU	Stainless steel	0,084	10	-



For locks series:

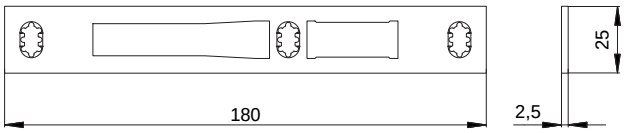
11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

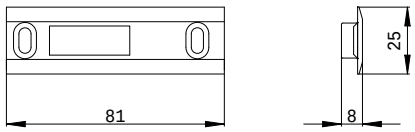
COD.	Material	kg		
02594 X	Stainless steel	0,052	50	-



For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

COD.	Material	kg		
02596 X	Stainless steel	0,068	50	-



Roller bolt guide for striking plate:

02596 X

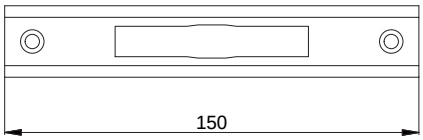
COD.	Material	kg		
0644 N	Black nylon	0,004	10	-

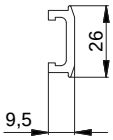


Insert for electric locks for striking plate:

02596 X

COD.	Material	kg		
0647 N	Black nylon	0,002	10	-





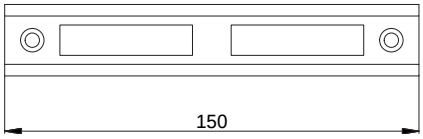
For locks series:

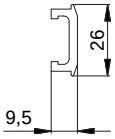
1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Domal Break PA 52 Porta
NC 55 Int. Porta

COD.	Material	kg		
02681 L	Aluminium	0,056	10	-





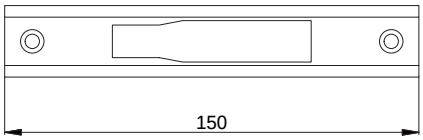
For locks series:

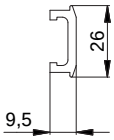
330 - 332 - 338 - 350 - 352 - 358
4330 - 4338 - 4350 - 4530
530 - 540

For profiles type:

Domal Break PA 52 Porta
NC 55 Int. Porta

COD.	Material	kg		
02686 L	Aluminium	0,053	10	-





For locks series:

11141 - 11171
1401 - 1401S - 1411 - 1411S
1501 - 1501S
1941 - 1971
41141 - 41171
4401 - 4411
4941 - 4971
5931 - 5941 - 5948 - 5951 - 5961 - 5971 - 5978 - 5981

For deviators series:

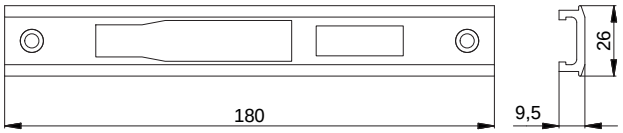
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

Domal Break PA 52 Porta
NC 55 Int. Porta

COD.	Material	kg		
02694 L	Aluminium	0,053	10	-



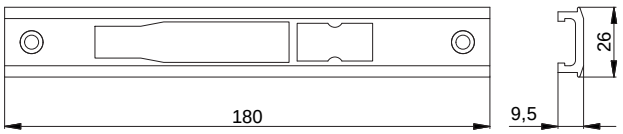
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S - 1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q
5930 - 5935 - 5960 - 5965

For profiles type:

Domal Break PA 52 Porta
NC 55 Int. Porta

COD.	Material	kg		
02696 L	Aluminium	0,060	10	-



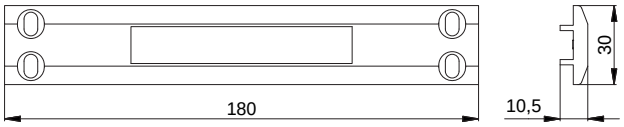
For locks series:

11140 - 11145 - 11170 - 11175
1408 - 1409 - 1418
1508
1940 - 1945 - 1970 - 1975
41140 - 41145 - 41170 - 41175
4408 - 4409 - 4418
4940 - 4945 - 4970 - 4975
5938 - 5940 - 5945 - 5950 - 5968 - 5970 - 5975 - 5980

For profiles type:

Domal Break PA 52 Porta
NC 55 Int. Porta

COD.	Material	kg		
02698 L	Aluminium	0,059	10	-



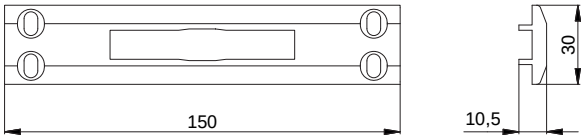
For locks series:

11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968 - 5970 - 5971
5975 - 5978 - 5980 - 5981

For profiles type:

R 40, R 50

COD.	Material	kg		
02821 L	Painted special alloy	0,133	20	-



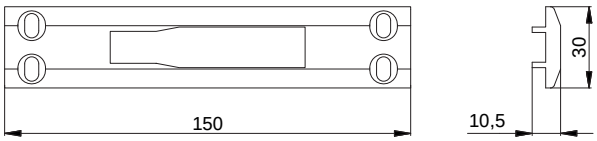
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

R 40, R 50

COD.	Material	kg		
02881 L	Painted special alloy	0,118	20	-



For locks series:

1401 - 1401S - 1411 - 1411S
1501 - 1501S
4401 - 4411

For deviators series:

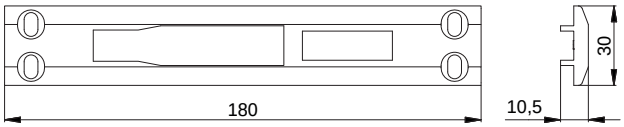
0661 - 0661S - 0662

For deviators of multi-point locks with tipping dead bolt

For profiles type:

R 40, R 50

COD.	Material	kg		
02894 L	Painted special alloy	0,112	20	-



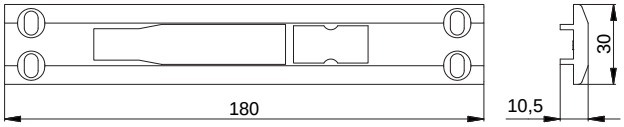
For locks series:

1300 - 1305
1400 - 1400S - 1405 - 1405S - 1408Q - 1409Q - 1410 - 1410S
1415 - 1415S - 1418Q
1500 - 1500S - 1505 - 1505S - 1508Q
4400 - 4405 - 4408Q - 4409Q - 4410 - 4415 - 4418Q

For profiles type:

R 40, R 50

COD.	Material	kg		
02896 L	Painted special alloy	0,119	20	-



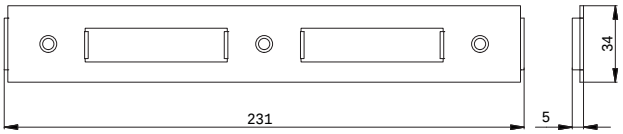
For locks series:

1408 - 1409 - 1418
1508
4408 - 4409 - 4418

For profiles type:

R 40, R 50

COD.	Material	kg		
02898 L	Painted special alloy	0,127	20	-



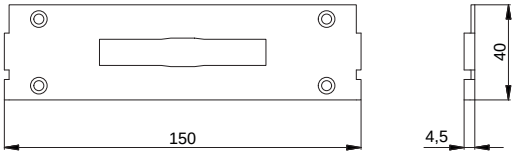
For locks series:

1300 - 1305

For profiles type:

Domal Indoor
Domal 40

COD.	Material	kg		
03497 A	Plastic plated steel	0,060	50	-



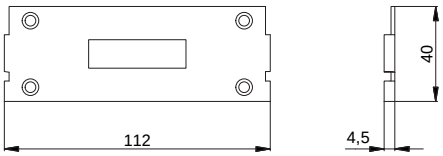
For locks series:

1301
1380 - 1381 - 1385
1770 - 1771 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

NC 40

COD.	Material	kg		
04061 A	Plastic plated steel	0,060	50	-



For locks series:

1301
1380 - 1381 - 1385
1771 - 1777 - 1780 - 1781 - 1785
327 - 337 - 351 - 357
371 - 377 - 380 - 381 - 385 - 388 - 390 - 391 - 395 - 399
771 - 777 - 780 - 781 - 785 - 788 - 790 - 791 - 795 - 799
871 - 877 - 880 - 881 - 885 - 888 - 890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

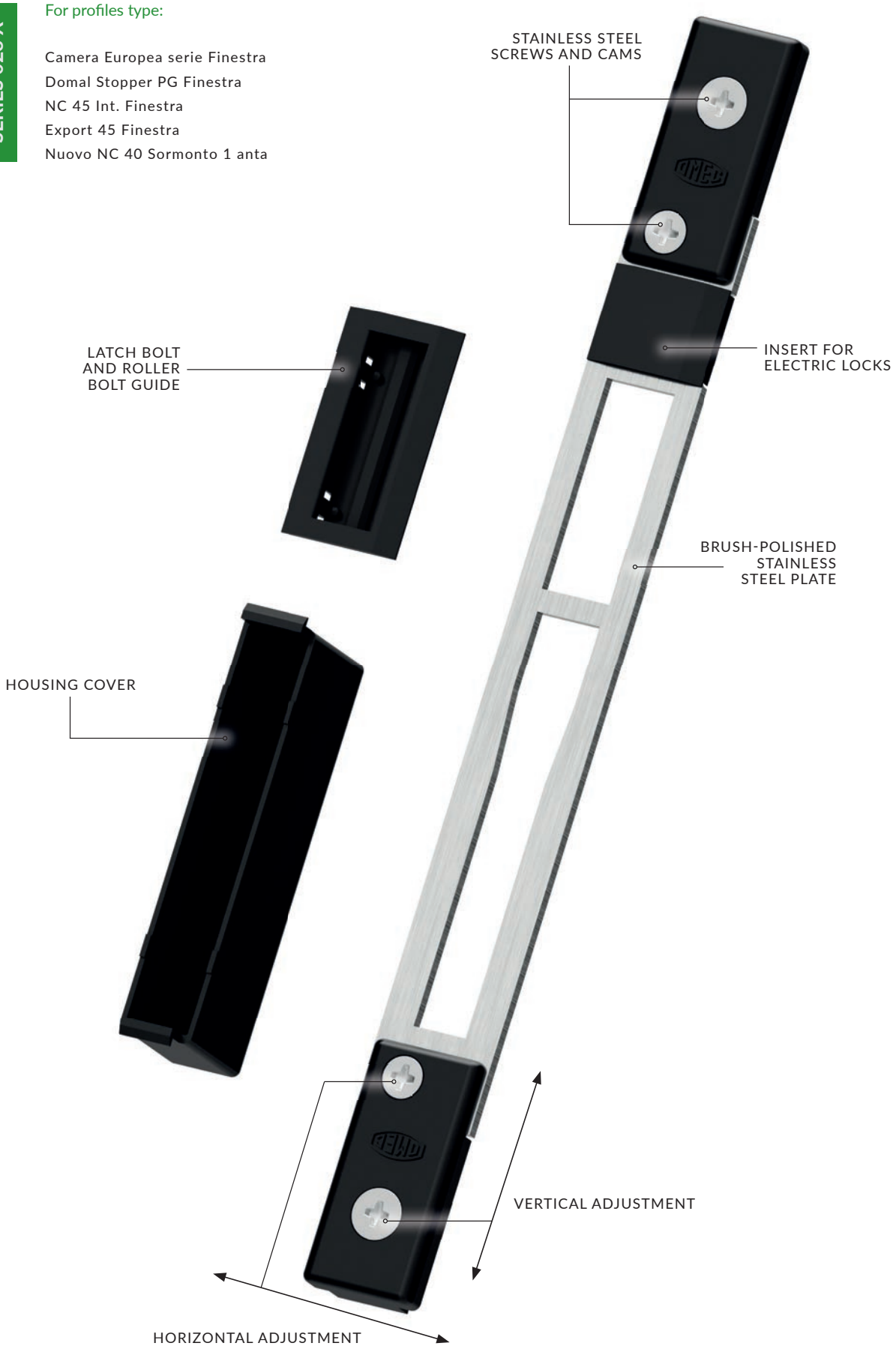
NC 40

COD.	Material	kg		
04063 A	Plastic plated steel	0,046	50	-

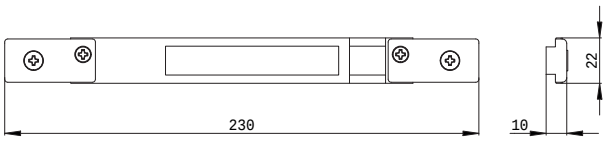
SERIES 023 X

For profiles type:

Camera Europea serie Finestra
Domal Stopper PG Finestra
NC 45 Int. Finestra
Export 45 Finestra
Nuovo NC 40 Sormonto 1 anta







For locks series:

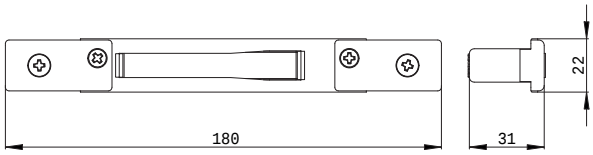
11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968 - 5970 - 5971
5975 - 5978 - 5980 - 5981

For profiles type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02321 X	Stainless steel	0,126	10	-





For locks series:

1401S - 1411S
1501S
1601S - 1611S - 1621S - 1631S
1701S - 1721S - 1741S - 1761S

For deviators series:

0661S - 0761S

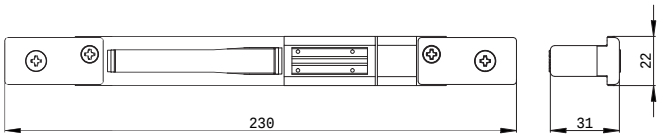
For deviators of vertical multi-point locks with gear mechanism movements (but series 1740S - 1760S)

For profiles type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02344 X	Stainless steel	0,123	10	-





For locks series:

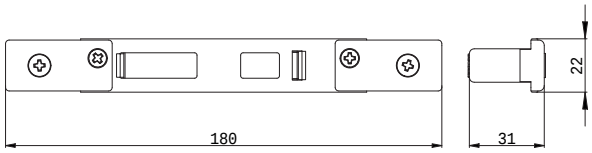
1400S - 1405S - 1410S - 1415S
1500S - 1505S
1600S - 1605S - 1610S - 1615S
1620S - 1625S - 1630S - 1635S
1700S - 1705S - 1720S - 1725S
1740S - 1745S - 1760S - 1765S

For profiles type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02346 X	Stainless steel	0,138	10	-





For deviators series:

0766S

For deviators of vertical multi-point locks with gear mechanism movements:

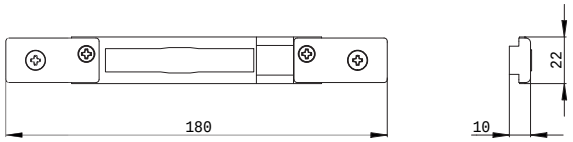
1740S - 1760S

For profiles type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02349 X	Stainless steel	0,138	10	-





For locks series:

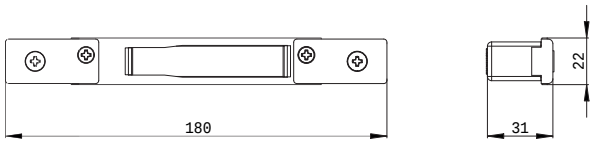
1301
1380 - 1381 - 1385
1770 - 1771 - 1775 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 375 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 775 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 875 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02381 X	Stainless steel	0,112	10	-





For locks series:

1401 - 1411
1501
4401 - 4411

For deviators series:

0661 - 0662

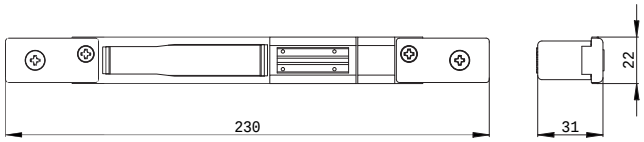
For deviators of multi-point locks with tipping dead bolt

For profiles type:

Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02394 X	Stainless steel	0,118	10	-





For locks series:

1300-1305
1400-1405-1408-1408Q-1409-1409Q-1410-1415-1418-1418Q
1500-1505-1508-1508Q
320-322-328-330-332-338-340-342-345-348-350-352-358
4320-4328-4330-4338-4340-4350
4400-4405-4408-4408Q-4409-4409Q-4410-4415-4418-4418Q
4530-4535
530-535-540-545

For profiles type:

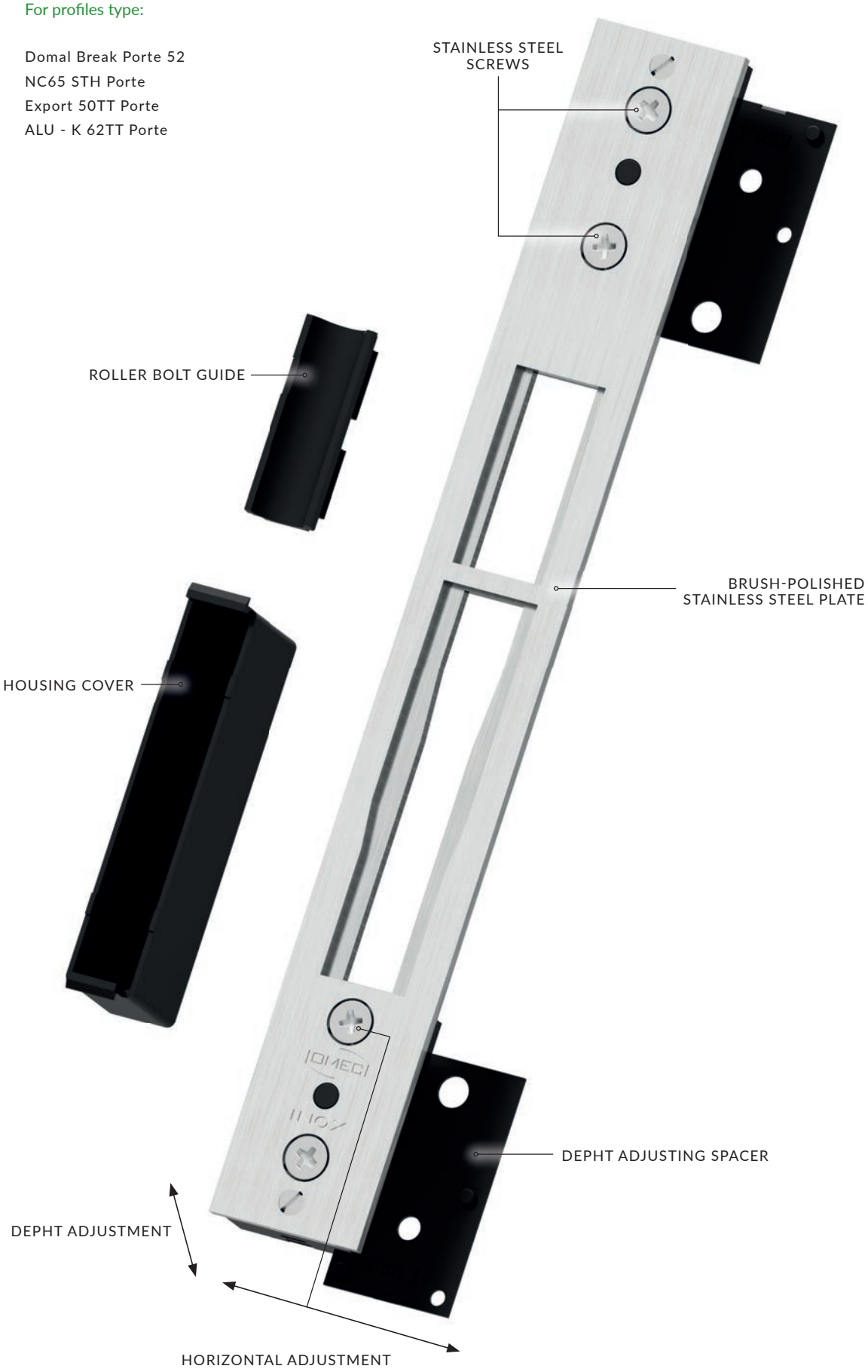
Domal stopper PG Finestra
NC 45 Int. Finestra

COD.	Material	kg		
02396 X	Stainless steel	0,133	10	-

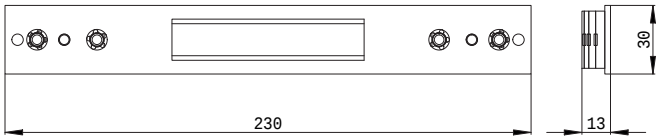
SERIES 026 X

For profiles type:

Domal Break Porte 52
NC65 STH Porte
Export 50TT Porte
ALU - K 62TT Porte







For locks series:

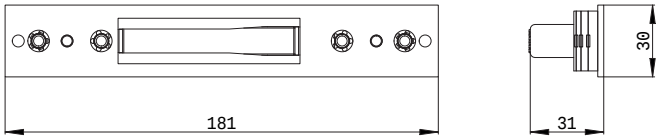
11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968 - 5970 - 5971
5975 - 5978 - 5980 - 5981

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02621 X	Stainless steel	0,193	10	-





For locks series:

1401S - 1411S
1501S
1601S - 1611S - 1621S - 1631S
1701S - 1721S - 1741S - 1761S

For deviators series:

0661S - 0761S

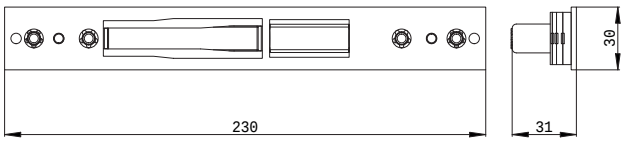
For deviators of vertical multi-point locks with gear mechanism movements (but series 1740S - 1760S)

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02644 X	Stainless steel	0,160	10	-





For locks series:

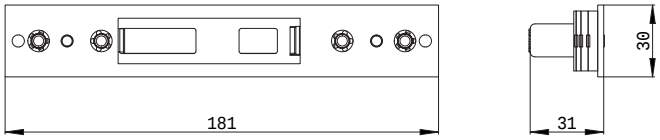
1400S - 1405S - 1410S - 1415S
1500S - 1505S
1600S - 1605S - 1610S - 1615S
1620S - 1625S - 1630S - 1635S
1700S - 1705S - 1720S - 1725S
1740S - 1745S - 1760S - 1765S

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02646 X	Stainless steel	0,188	10	-





For deviators series:

0766S

For deviators of vertical multi-point locks with gear mechanism movements:

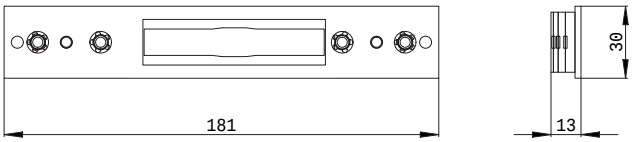
1740S - 1760S

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02649 X	Stainless steel	0,188	10	-





For locks series:

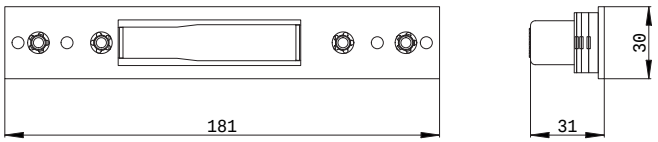
1301
1380 - 1381 - 1385
1770 - 1771 - 1775 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 375 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 775 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 875 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02681 X	Stainless steel	0,150	10	-





For locks series:

1401 - 1411
1501
4401 - 4411

For deviators series:

0661 - 0662

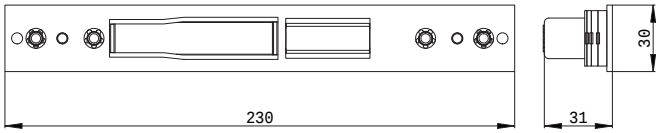
For deviators of multi-point locks with tipping dead bolt

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02694 X	Stainless steel	0,155	10	-





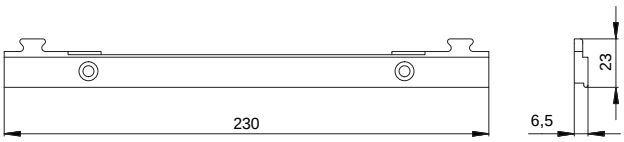
For locks series:

1300-1305
1400-1405-1408-1408Q-1409-1409Q-1410-1415-1418-1418Q
1500-1505-1508-1508Q
320-322-328-330-332-338-340-342-345-348-350-352-358
4320-4328-4330-4338-4340-4350
4400-4405-4408-4408Q-4409-4409Q-4410-4415-4418-4418Q
4530-4535
530-535-540-545

For profiles type:

Domal Break PA 52 Porta
Domal stopper PG Porta
NC 55 Int. Porta
NC 45 Int. Porta

COD.	Material	kg		
02696 X	Stainless steel	0,183	10	-



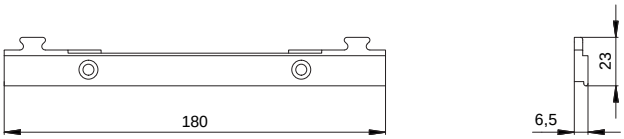
Lateral spacer for striking plates cod.

02621 X - 02646 X - 02696 X

For external opening door profiles type:

NC 65 STH
ALUK 62 TT
Euro Line 60

COD.	Material	kg		
0740 N	Black nylon	0,026	10	-



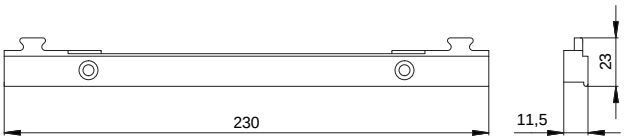
Lateral spacer for striking plates cod.

02644 X - 02649 X- 02681 X - 02694 X

For external opening door profiles type:

NC 65 STH
ALUK 62 TT
Euro Line 60

COD.	Material	kg		
0741 N	Black nylon	0,022	10	-



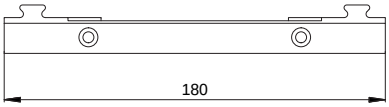
Lateral spacer for striking plates cod.

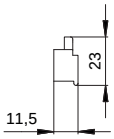
02621 X - 02646 X - 02696 X

For external opening door profiles type:

Domal Break 52
NC 55 TH
Export 50 TT

COD.	Material	kg		
0742 N	Black nylon	0,038	10	-





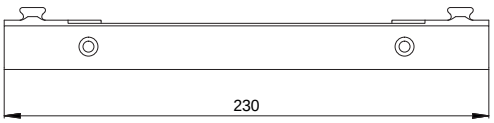
Lateral spacer for striking plates cod.

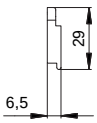
02644 X - 02649 X - 02681 X - 02694 X

For external opening door profiles type:

Domal Break 52
NC 55 TH
Export 50 TT

COD.	Material	kg		
0743 N	Black nylon	0,032	10	-





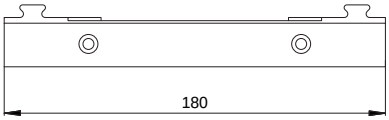
Lateral spacer for striking plates cod.

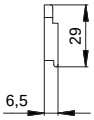
02621 X - 02646 X - 02696 X

For external opening door profiles type:

ALUK 67IW

COD.	Material	kg		
0744 N	Black nylon	0,034	10	-





Lateral spacer for striking plates cod.

02644 X - 02649 X - 02681 X - 02694 X

For external opening door profiles type:

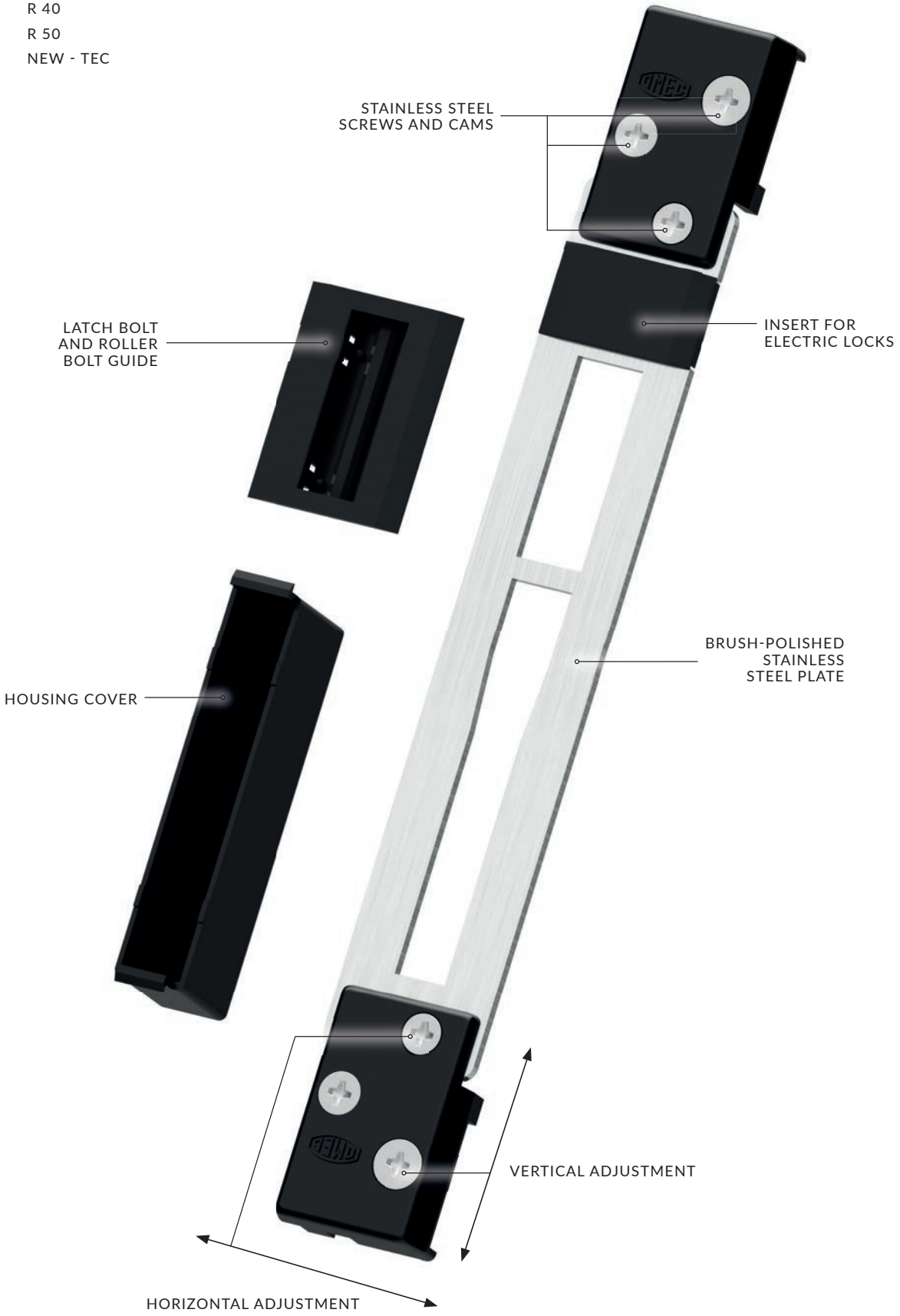
ALUK 67IW

COD.	Material	kg		
0745 N	Black nylon	0,028	10	-

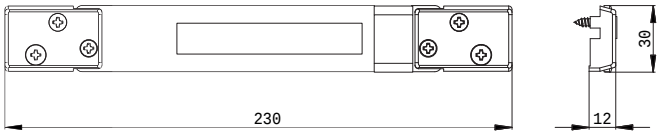
SERIES 028 X

For profiles type:

R 40
R 50
NEW - TEC







For locks series:

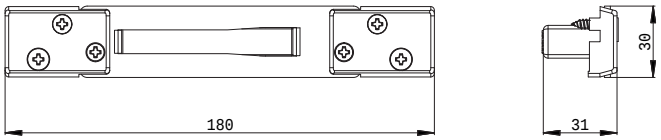
11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968
5970 - 5971 - 5975 - 5978 - 5980 - 5981

For profiles type:

R 40, R 50

COD.	Material	kg		
02821 X	Stainless steel	0,180	10	-





For locks series:

1401S - 1411S
1501S
1601S - 1611S - 1621S - 1631S
1701S - 1721S - 1741S - 1761S

For deviators series:

0661S - 0761S

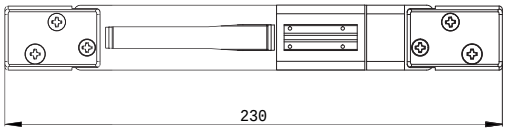
For deviators of vertical multi-point locks with gear mechanism movements (but series 1740S - 1760S)

For profiles type:

R 40, R 50

COD.	Material	kg		
02844 X	Stainless steel	0,165	10	-





For locks series:

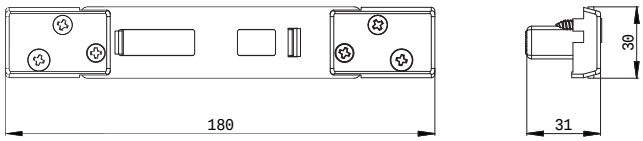
1400S - 1405S - 1410S - 1415S
1500S - 1505S
1600S - 1605S - 1610S - 1615S
1620S - 1625S - 1630S - 1635S
1700S - 1705S - 1720S - 1725S
1740S - 1745S - 1760S - 1765S

For profiles type:

R 40, R 50

COD.	Material	kg		
02846 X	Stainless steel	0,190	10	-





For deviators series:

0766S

For deviators of vertical multi-point locks with gear mechanism movements:

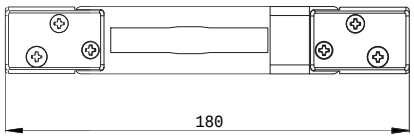
1740S - 1760S

For profiles type:

R 40, R 50

COD.	Material	kg		
02849 X	Stainless steel	0,190	10	-





For locks series:

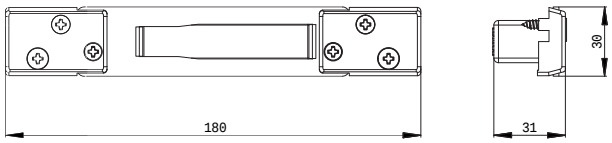
1301
1380 - 1381 - 1385
1770 - 1771 - 1775 - 1777 - 1780 - 1781 - 1785 - 1870
327 - 334 - 335 - 337 - 339 - 351 - 354 - 355 - 357 - 359
370 - 371 - 375 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 775 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 875 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

R 40, R 50

COD.	Material	kg		
02881 X	Stainless steel	0,154	10	-





For locks series:

1401 - 1411
1501
4401 - 4411

For deviators series:

0661 - 0662

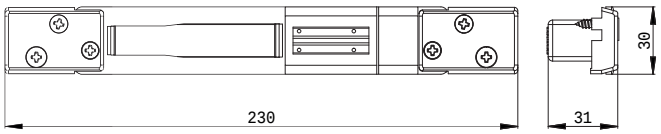
For deviators of multi-point locks with tipping dead bolt

For profiles type:

R 40, R 50

COD.	Material	kg		
02894 X	Stainless steel	0,160	10	-





For locks series:

1300-1305
1400-1405-1408-1408Q-1409-1409Q-1410-1415-1418-1418Q
1500-1505-1508-1508Q
320-322-328-330-332-338-340-342-345-348-350-352-358
4320-4328-4330-4338-4340-4350
4400-4405-4408-4408Q-4409-4409Q-4410-4415-4418-4418Q
4530-4535
530-535-540-545

For profiles type:

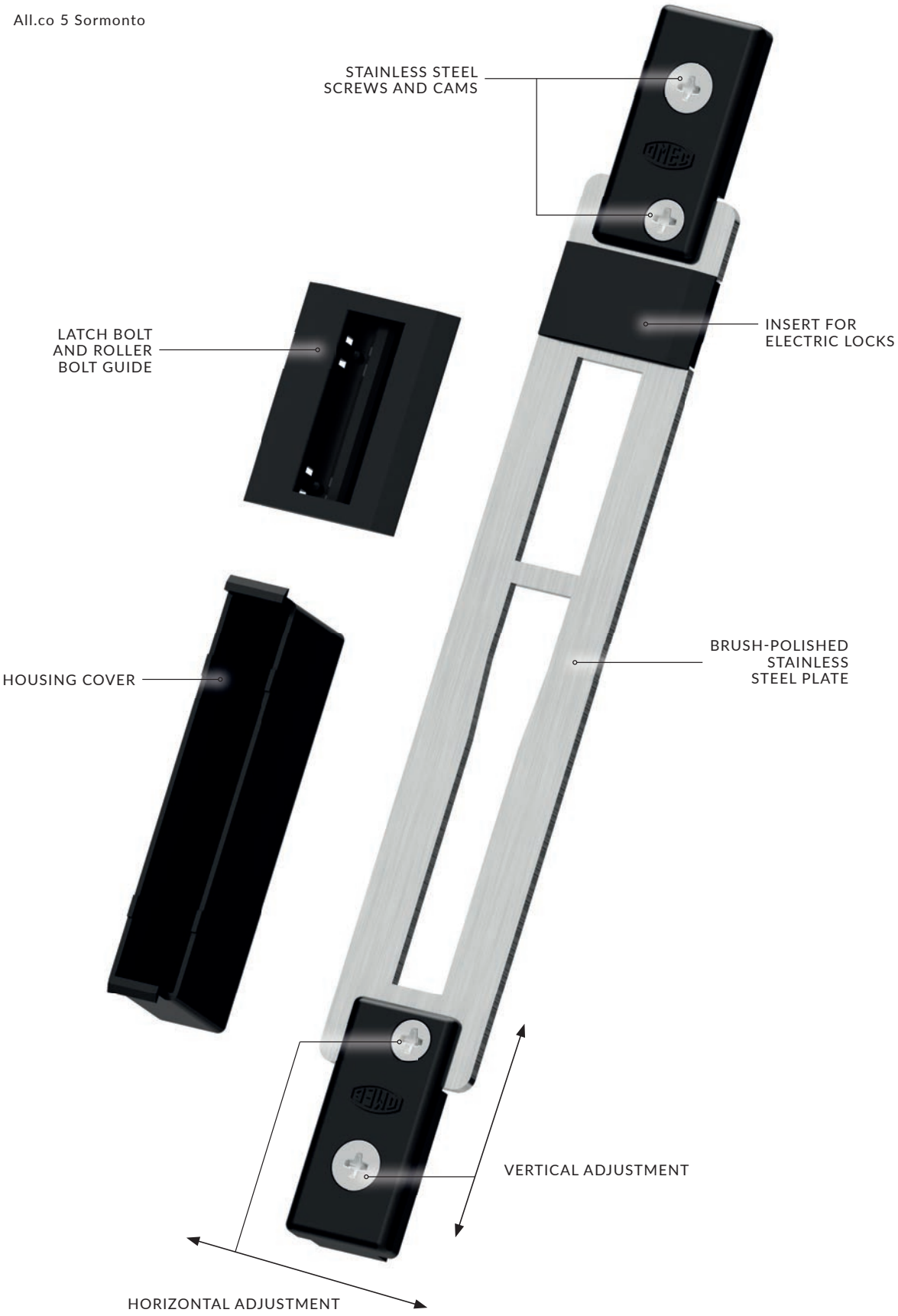
R 40, R 50

COD.	Material	kg		
02896 X	Stainless steel	0,185	10	-

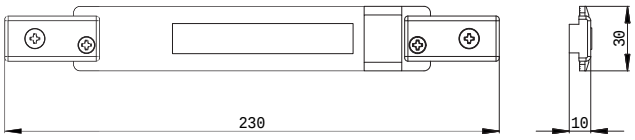
SERIES 030X

For profiles type:

All.co 5 Sormonto







For locks series:

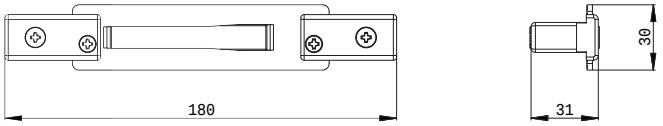
11140 - 11141 - 11145 - 11170 - 11171 - 11175
1940 - 1941 - 1945 - 1970 - 1971 - 1975
41140 - 41141 - 41145 - 41170 - 41171 - 41175
4940 - 4941 - 4945 - 4970 - 4971 - 4975
5930 - 5931 - 5935 - 5938 - 5940 - 5941 - 5945 - 5948
5950 - 5951 - 5960 - 5961 - 5965 - 5968 - 5970 - 5971
5975 - 5978 - 5980 - 5981

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03021 X	Stainless steel	0,148	10	-





For locks series:

1401S - 1411S
1501S
1601S - 1611S - 1621S - 1631S
1701S - 1721S - 1741S - 1761S

For deviators series:

0661S - 0761S

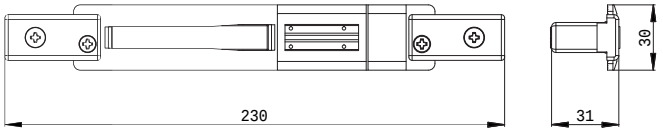
For deviators of vertical multi-point locks with gear mechanism movements (but series 1740S - 1760S)

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03044 X	Stainless steel	0,137	10	-





For locks series:

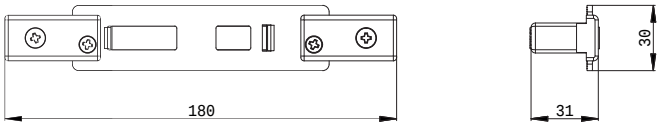
1400S - 1405S - 1410S - 1415S
1500S - 1505S
1600S - 1605S - 1610S - 1615S
1620S - 1625S - 1630S - 1635S
1700S - 1705S - 1720S - 1725S
1740S - 1745S - 1760S - 1765S

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03046 X	Stainless steel	0,165	10	-





For deviators series:

0766S

For deviators of vertical multi-point locks with gear mechanism movements:

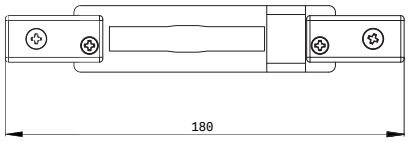
1740S - 1760S

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03049 X	Stainless steel	0,165	10	-





For locks series:

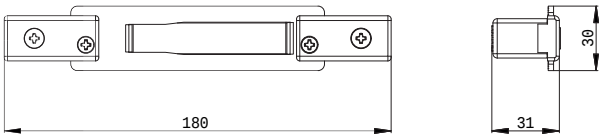
1301
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370 - 371 - 375 - 377 - 378 - 380 - 381 - 385 - 388
390 - 391 - 395 - 399
4335 - 4339 - 4355 - 4531
531 - 541
770 - 771 - 775 - 777 - 778 - 780 - 781 - 782 - 785 - 788
790 - 791 - 795 - 799
870 - 871 - 875 - 877 - 878 - 880 - 881 - 882 - 885 - 888
890 - 891 - 895 - 899
990 - 991 - 995 - 999

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03081 X	Stainless steel	0,128	10	-





For locks series:

1401 - 1411
1501
4401 - 4411

For deviators series:

0661 - 0662

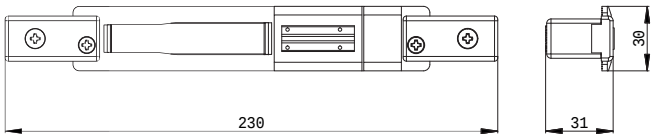
For deviators of multi-point locks with tipping dead bolt

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03094 X	Stainless steel	0,132	10	-





For locks series:

1300-1305
1400-1405-1408-1408Q-1409-1409Q-1410-1415-1418-1418Q
1500-1505-1508-1508Q
320-322-328-330-332-338-340-342-345-348-350-352-358
4320-4328-4330-4338-4340-4350
4400-4405-4408-4408Q-4409-4409Q-4410-4415-4418-4418Q
4530-4535
530-535-540-545

For profiles type:

All.co 5 Sormonto

COD.	Material	kg		
03096 X	Stainless steel	0,160	10	-

pag. 484
Certifications

pag. 485
Panic exit devices

pag. 490
Outside accessories

pag. 492
Accessories for
panic exit devices

pag. 494
Schemes for doors

DESIGNED AND CERTIFIED ACCORDING TO EUROPEAN STANDARD

UNI EN 1125:2008 - ICIM 0040CS									
3	7	7	A	1	4	2	2	A	A
									



CATEGORY OF USE

3 = high frequency of use where there is little incentive to exercise care; i.e. where there is a chance of an accident occurring and of misuse



CORROSION RESISTANCE

4 = very high resistance (240 h)



DURABILITY

7= 200.000 test cycles

ICIM Classification = 500.000 test cycles



SECURITY

2 = security requirements are secondary to those of safety



DOOR MASS

7= Over 200 Kg

ICIM Classification = 300 Kg



PROJECTION OF HORIZONTAL BAR

2 = up to 100 mm (standard)



SUITABILITY FOR USE ON FIRE/SMOKE DOORS

A = suitable for use on smoke doors



TYPE OF HORIZONTAL BAR OPERATION

A = push bar



SAFETY

1 = top grade: all panic exit devices have a critical safety function



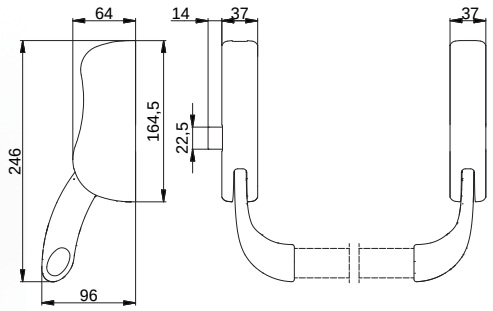
FIELD OF DOOR APPLICATION

A = single door, double door: active or inactive

VISIT OUR CERTIFICATION WEB PAGE

THREE LOCKING POINTS (MODULAR)





CONSTRUCTIVE FEATURES:
Zinc-plated steel cases - Painted aluminium covers - Painted special alloy levers - Chromed special alloy latch bolt - Stainless steel springs.

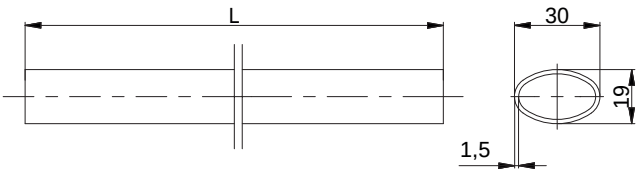
WORKING:
Horizontal bar or outside accessories driven latch bolt.

PROVIDED WITH:
Side striker, nylon plugs, fixing screws, assembling instructions, templates for drilling.

COD.	Hand	Finishing			kg		
6213	Reversible	Black	RAL 9005		2,18	1	10
6213/B	Reversible	White	RAL 9010		2,18	1	10
6213/B16	Reversible	White	RAL 9016		2,18	1	10
6213/G	Reversible	Grey	RAL 7040		2,18	1	10
6213/X	Reversible	Satinized stainless steel	-		2,18	1	10
6213 DX	Right	Black	RAL 9005		1,95	1	10
6213/B DX	Right	White	RAL 9010		1,95	1	10
6213/B16 DX	Right	White	RAL 9016		1,95	1	10
6213/G DX	Right	Grey	RAL 7040		1,95	1	10
6213/X DX	Right	Satinized stainless steel	-		1,95	1	10
6213 SX	Left	Black	RAL 9005		1,95	1	10
6213/B SX	Left	White	RAL 9010		1,95	1	10
6213/B16 SX	Left	White	RAL 9016		1,95	1	10
6213/G SX	Left	Grey	RAL 7040		1,95	1	10
6213/X SX	Left	Satinized stainless steel	-		1,95	1	10

HORIZONTAL BARS





MATERIAL:
Painted steel.

PROVIDED WITH:
Nylon plugs.

COD.	L	Finishing			kg		
6005 AB	1130	White	RAL 9010		1,06	10	-
6005 AB16	1130	White	RAL 9016		1,06	10	-
6005 AG	1130	Grey	RAL 7040		1,06	10	-
6005 AN	1130	Black	RAL 9005		1,06	10	-
6005 AR	1130	Red	RAL 3020		1,06	10	-
6005 AV	1130	Green	RAL 6024		1,06	10	-
6006 AB	1480	White	RAL 9010		1,32	10	-
6006 AB16	1480	White	RAL 9016		1,32	10	-
6006 AG	1480	Grey	RAL 7040		1,32	10	-
6006 AN	1480	Black	RAL 9005		1,32	10	-
6006 AR	1480	Red	RAL 3020		1,32	10	-
6006 AV	1480	Green	RAL 6024		1,32	10	-

End of line

MATERIAL:
Stainless steel.

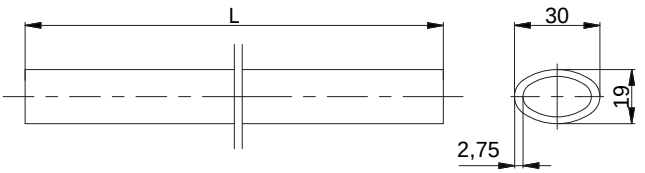
PROVIDED WITH:
Nylon plugs.

COD.	L	Finishing		kg		
6005 X	1130	Satinized		1,20	10	-
6006 X	1330	Satinized		1,50	10	-

End of line

HORIZONTAL BARS





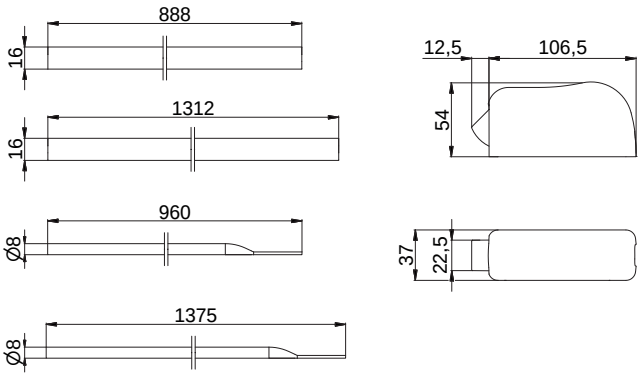
MATERIAL:
Painted aluminium.

PROVIDED WITH:
Nylon plugs.

COD.	L	Finishing			kg		
6007 LB	1130	White	RAL 9010		0,68	10	-
6007 LB16	1130	White	RAL 9016		0,68	10	-
6007 LG	1130	Grey	RAL 7040		0,68	10	-
6007 LN	1130	Black	RAL 9005		0,68	10	-
6007 LR	1130	Red	RAL 3020		0,68	10	-
6007 LV	1130	Green	RAL 6024		0,68	10	-
6008 LB	1480	White	RAL 9010		0,81	10	-
6008 LB16	1480	White	RAL 9016		0,81	10	-
6008 LG	1480	Grey	RAL 7040		0,81	10	-
6008 LN	1480	Black	RAL 9005		0,81	10	-
6008 LR	1480	Red	RAL 3020		0,81	10	-
6008 LV	1480	Green	RAL 6024		0,81	10	-

TOP AND BOTTOM BOLTS KIT





CONSTRUCTIVE FEATURES:
Zinc-plated steel cases - Painted aluminium covers - Chromed special alloy latch bolts - Stainless steel springs - Zinc-plated steel rods - Painted aluminium cover rod.

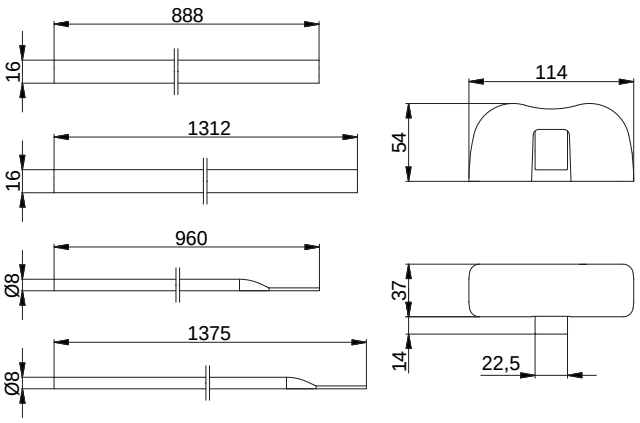
APPLICATION:
Three locking points panic exit devices.

PROVIDED WITH:
Side striker, floor striker, fixing screws and fixing accessories.

COD.	Finishing			kg		
6040	Black	RAL 9005		2,22	1	-
6040/B	White	RAL 9010		2,22	1	-
6040/B16	White	RAL 9016		2,22	1	-
6040/G	Grey	RAL 7040		2,22	1	-
6040/X	Satined stainless steel			2,22	1	-

SIDE LATCHES KIT





CONSTRUCTIVE FEATURES:
Zinc-plated steel cases - Painted aluminium covers - Chromed special alloy latch bolts - Stainless steel springs - Zinc-plated steel rods - Painted aluminium cover rod.

APPLICATION:
Three locking points panic exit devices.

PROVIDED WITH:
2 side strikers, fixing screws and fixing accessories.

COD.	Finishing			kg		
6041	Black	RAL 9005		2,21	1	-
6041/B	White	RAL 9010		2,21	1	-
6041/B16	White	RAL 9016		2,21	1	-
6041/G	Grey	RAL 7040		2,21	1	-
6041/X	Satined stainless steel			2,21	1	-

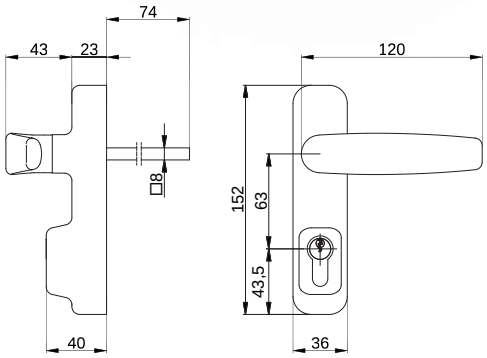
OUTSIDE PLATE WITH HANDLE AND CYLINDER



CONSTRUCTIVE FEATURES:
Painted special alloy case and handle - Zinc and plastic plated steel cover - Nickel-plated brass cylinder.

WORKING:
Door opened by the handle - Handle interlock is controlled by the key (blocked handle).

PROVIDED WITH:
Cylinder cod.121.30.10, 3 keys, fixing screws, assembling instructions, template for drilling.



COD.			Finishing		Kg		
6011	121.30.10	105/05	Black RAL 9005		1,00	1	-
6011/B	121.30.10	105/05	White RAL 9010		1,00	1	-
6011/B16	121.30.10	105/05	White RAL 9016		1,00	1	-
6011/G	121.30.10	105/05	Grey RAL 7040		1,00	1	-
6011/X	121.30.10	105/05	Satined stainless steel		1,00	1	-

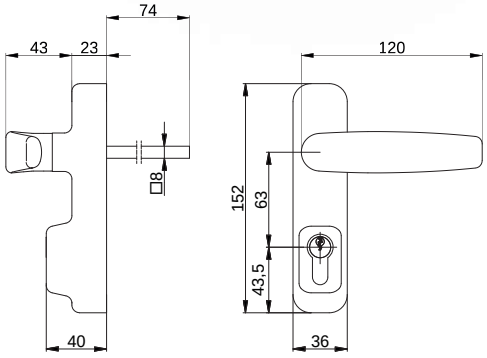
OUTSIDE PLATE WITH FREE HANDLE AND CYLINDER



CONSTRUCTIVE FEATURES:
Painted special alloy case and handle - Zinc and plastic plated steel cover - Nickel-plated brass cylinder.

WORKING:
Door opened by the handle - Handle interlock is controlled by the key (free handle).

PROVIDED WITH:
Cylinder cod.121.30.10, 3 keys, fixing screws, assembling instructions, template for drilling.



COD.			Finishing		Kg		
6012	121.30.10	105/05	Black RAL 9005		0,99	1	-
6012/B	121.30.10	105/05	White RAL 9010		0,99	1	-
6012/B16	121.30.10	105/05	White RAL 9016		0,99	1	-
6012/G	121.30.10	105/05	Grey RAL 7040		0,99	1	-
6012/X	121.30.10	105/05	Satined stainless steel		0,99	1	-

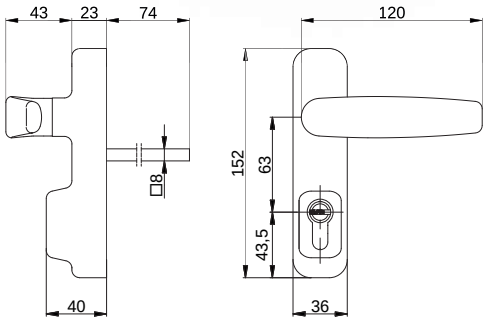
OUTSIDE PLATE WITH HANDLE AND FLAT KEY CYLINDER



CONSTRUCTIVE FEATURES:
Painted special alloy case and handle - Zinc and plastic plated steel cover - Nickel-plated brass cylinder.

WORKING:
Door opened by the handle - Handle interlock is controlled by the key (blocked handle).

PROVIDED WITH:
Cylinder cod.221.30.10, 3 keys, fixing screws, assembling instructions, template for drilling.



COD.			Finishing		Kg		
6013	221.30.10	2020/06	Black RAL 9005		1,02	1	-
6013/B	221.30.10	2020/06	White RAL 9010		1,02	1	-
6013/B16	221.30.10	2020/06	White RAL 9016		1,02	1	-
6013/G	221.30.10	2020/06	Grey RAL 7040		1,02	1	-
6013/X	221.30.10	2020/06	Satined stainless steel		1,02	1	-

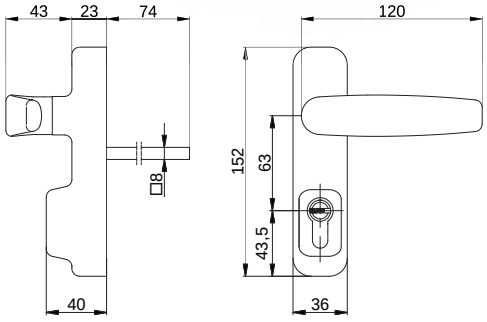
OUTSIDE PLATE WITH FREE HANDLE AND FLAT KEY CYLINDER



CONSTRUCTIVE FEATURES:
Painted special alloy case and handle - Zinc and plastic plated steel cover - Nickel-plated brass cylinder.

WORKING:
Door opened by the handle - Handle interlock is controlled by the key (free handle).

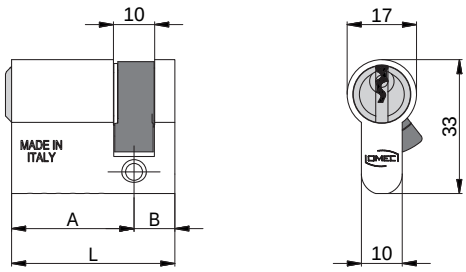
PROVIDED WITH:
Cylinder cod.221.30.10, 3 keys, fixing screws, assembling instructions, template for drilling.



COD.			Finishing		Kg		
6014	221.30.10	2020/06	Black RAL 9005		1,01	1	-
6014/B	221.30.10	2020/06	White RAL 9010		1,01	1	-
6014/B16	221.30.10	2020/06	White RAL 9016		1,01	1	-
6014/G	221.30.10	2020/06	Grey RAL 7040		1,01	1	-
6014/X	221.30.10	2020/06	Satined stainless steel		1,01	1	-

HALF CYLINDER Standard key





CONSTRUCTIVE FEATURES:
High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Nickel-plated brass keys.

WORKING:
Turn the key 360°.

PROVIDED WITH:
3 keys.

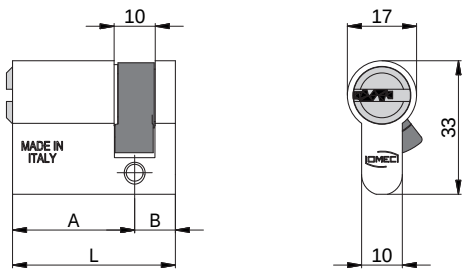
ON REQUEST:
Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
121.30.10*	40	30	10	5	105/05	0,10	1	10
121.60.10	70	60	10	5	105/05	0,14	1	10
121.70.10	80	70	10	5	105/05	0,14	1	10
121.87.10	97	87	10	5	105/05	0,17	1	5
121.97.10	107	97	10	5	105/05	0,18	1	5

*For outside plates cod. 6011 - 6012

HALF CYLINDER Standard key





CONSTRUCTIVE FEATURES:
High resistance aluminium body - Easy entrance key nickel-plated brass plug - Stainless steel pins and drivers - Stainless steel springs - Steel off center 30° DIN cam - Silver nickel reversible flat keys with code number.

WORKING:
Turn the key 360°.

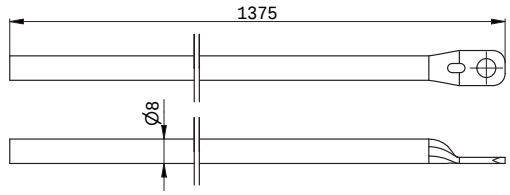
PROVIDED WITH:
3 keys.

ON REQUEST:
Special keying systems KA-MK-GMK-CL.

COD.	L	A	B			kg		
221.30.10*	40	30	10	6	2020/06	0,11	1	10
221.60.10	70	60	10	6	2020/06	0,18	1	10
221.70.10	80	70	10	6	2020/06	0,20	1	10
221.80.10	90	80	10	6	2020/06	0,22	1	5

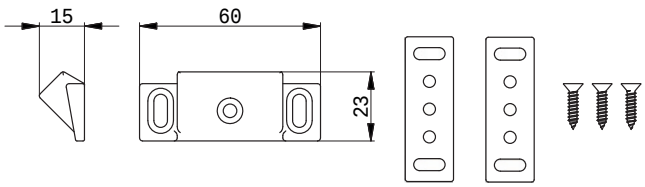
*For outside plates cod. 6013 - 6014

LONG ROD FOR LOCKING KIT



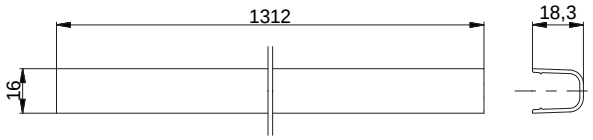
COD.	Material			
AST006.0	Zinc-plated steel	0,231	10	-

SIDE STRIKER



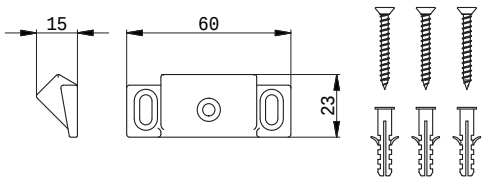
COD.	Material			
ANY118.0	Chromed special alloy	0,085	10	-

LONG COVER ROD



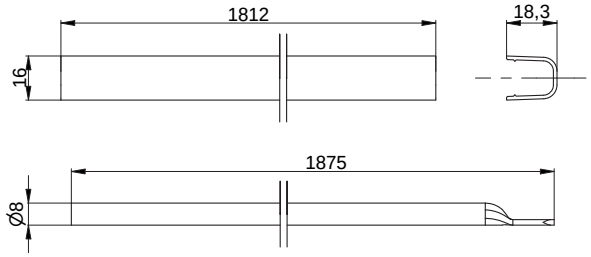
COD.	Material				
AST016.0	Black alluminium	RAL 9005	0,224	10	-
AST022.0	White alluminium	RAL 9010	0,224	10	-
AST025.0	Grey alluminium	RAL 7040	0,224	10	-
AST052.0	Satinized alluminium	-	0,224	10	-
AST055.0	White alluminium	RAL 9016	0,224	10	-

FLOOR STRIKER



COD.	Material			
ANY120.0	Chromed special alloy	0,055	10	-

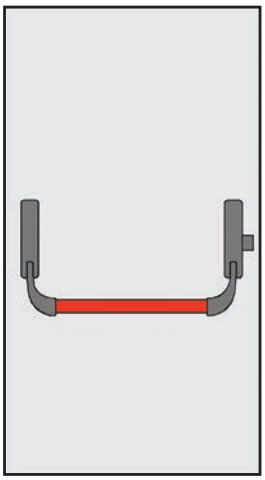
PROLONGATION KIT FOR DEVIATORS



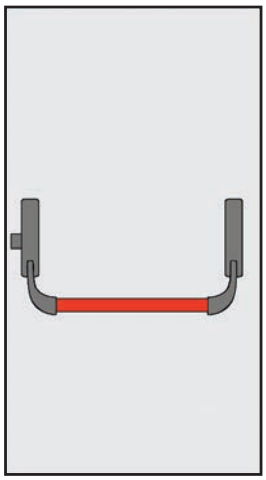
For doors high up to 3000 mm.

COD.	Material				
6032	Black	RAL 9005	0,650	5	-
6032/B	White	RAL 9010	0,650	5	-
6032/B16	White	RAL 9016	0,650	5	-
6032/G	Grey	RAL 7040	0,650	5	-
6032/X	Satinized stainless steel	-	0,650	5	-

ONE LOCKING POINT

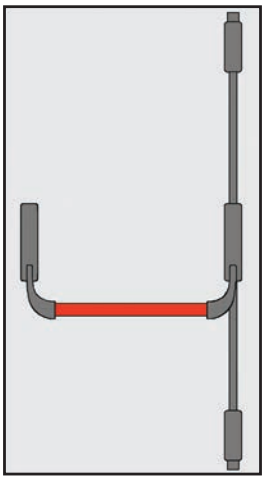


6213
6213 DX

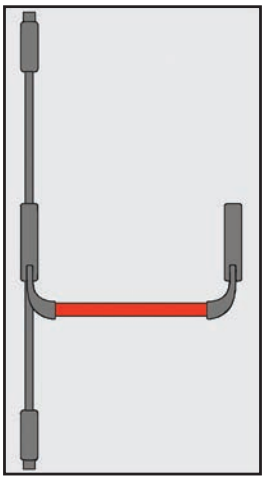


6213
6213 SX

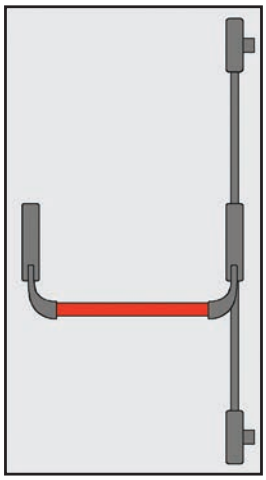
TWO LOCKING POINTS



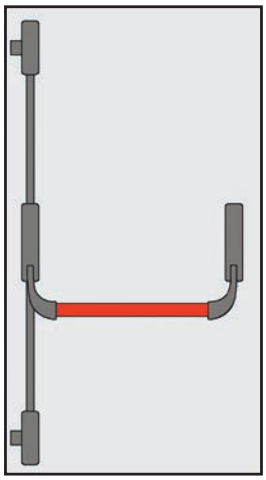
6213 + 6040
6213 DX + 6040



6213 + 6040
6213 SX + 6040

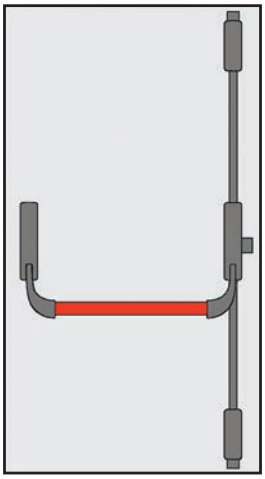


6213 + 6041
6213 DX + 6041

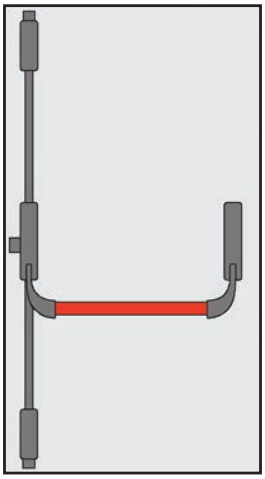


6213 + 6041
6213 SX + 6041

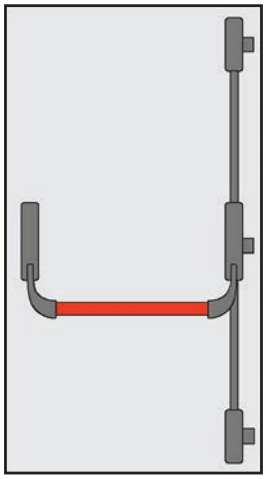
THREE LOCKING POINTS



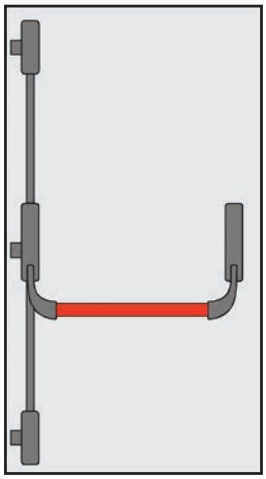
6213 + 6040
6213 DX + 6040



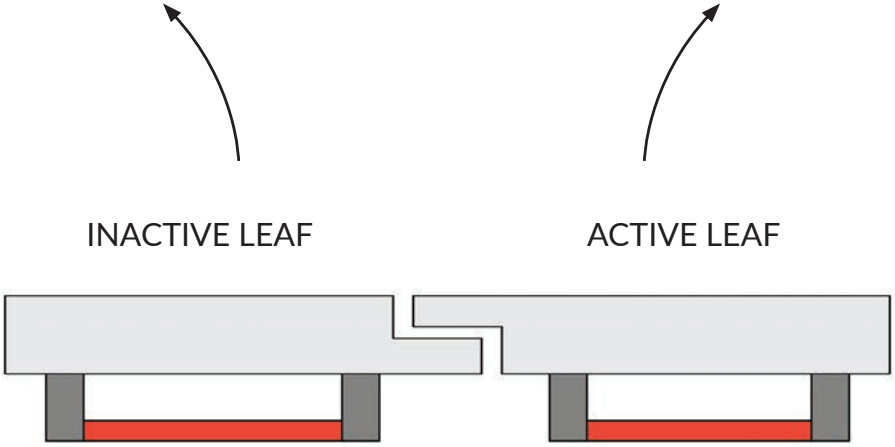
6213 + 6040
6213 SX + 6040



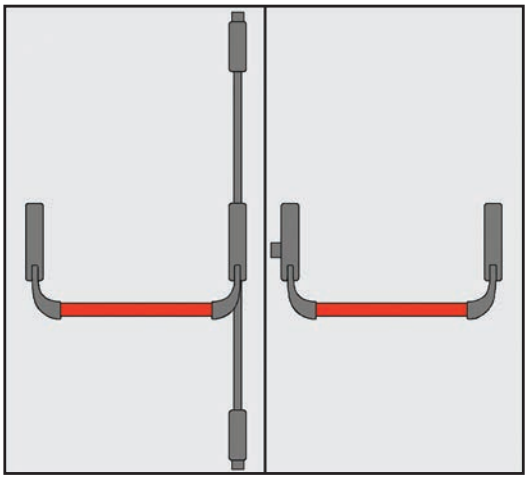
6213 + 6041
6213 DX + 6041



6213 + 6041
6213 SX + 6041



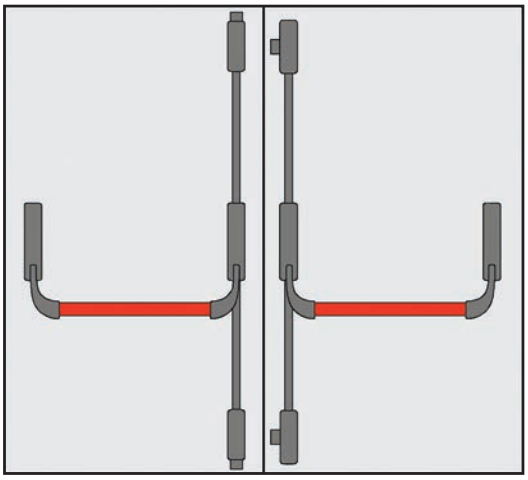
THREE LOCKING POINTS



6213 + 6040
6213 DX + 6040

6213
6213 SX

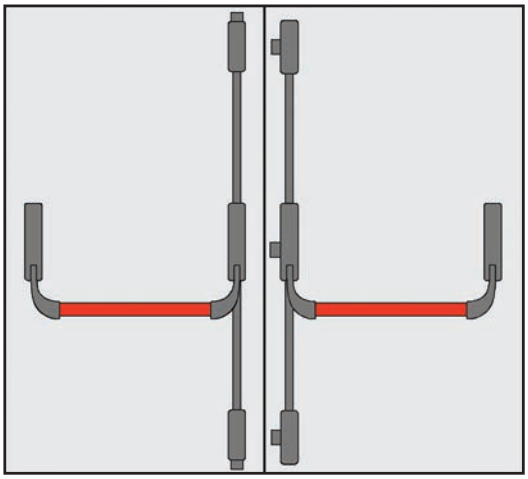
FOUR LOCKING POINTS



6213 + 6040
6213 DX + 6040

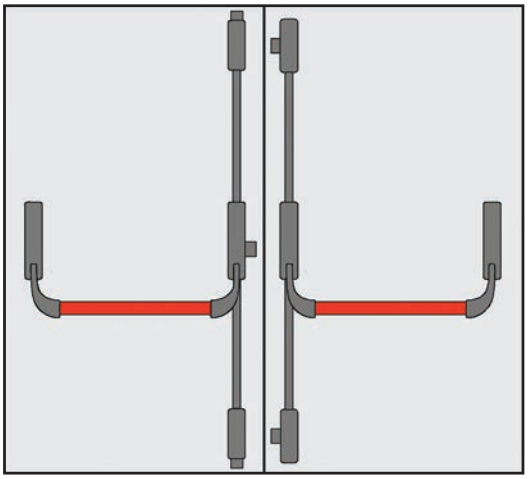
6213 + 6041
6213 SX + 6041

FIVE LOCKING POINTS



6213 + 6040
6213 DX + 6040

6213 + 6041
6213 SX + 6041



6213 + 6040
6213 DX + 6040

6213 + 6041
6213 SX + 6041

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02896 L	455
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02896 X	475
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02986 N	433
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02996 N	434
02998 N	434
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03044 X	478
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03046XEL60	417
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