



Architectural Ironmongery Catalogue

Chapter 3

Locks



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Certifire is a voluntary, independent, third party certification scheme that assures performance, reliability and traceability of fire protection products.

The Certifire logo next to a product in this catalogue indicates that it is accredited under the scheme. A product does **not** have to be certified by Certifire to be used on fire doors.



This symbol indicates that the product is CE marked under EN12209. CE marking is compulsory for products with a harmonised European Standard which are to be fitted to fire and/or smoke resisting doors, and escape doors. In general all of our locks and latches are CE marked.



This symbol denotes a product that has been successfully tested to EN1634-1:2008 for use on 30 minute fire and smoke doors.

Please be aware that certain products will require the use of an additional intumescent product if fitted to a 30 minute fire door. Please request this information as necessary.



This symbol denotes a product that has been successfully tested to EN1634-1:2008 for use on 60 minute fire and smoke doors. It is **not** implicit that a 60 minute rated product has been tested as suitable for use on a 30 minute fire door, the 30 and 60 minute tests are carried out independently of one another.

Please be aware that certain products will require the use of an additional intumescent product if fitted to a 60 minute fire door. Please request this information as necessary.



This symbol denotes a product, or a group of products, that when used together have been successfully tested to either EN179 for escape devices or EN1125 for panic devices.

Please be aware that the exact group of products specified must be used, and any deviation from that specific group of products will invalidate any CE markings under either of the two European Normatives stated.



This symbol indicates the length of time (in years) that the product is guaranteed for as standard.

The guarantee extends mechanically to the product being used in an environment equal to, or less demanding than, that described in the first paragraph of the product's description.

The guarantee extends to the aesthetics and corrosion resistance of the product commensurate with it's EN classification.



This symbol denotes that the product can be included in a master system.



Approved Document M makes specific requirements for the dimensions and format of lock cases. This symbol denotes a lock that meets the dimensional and format requirements of Approved Document M, BS8300 and The Equality Act 2010.

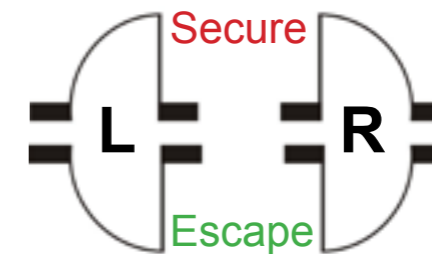
Corrosion

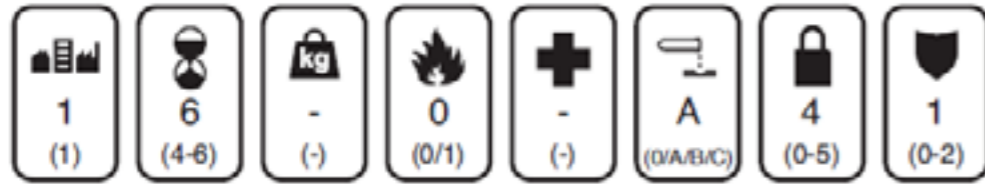


Our locks have their corrosion resistance indicated in the 6th box of their EN classification. Guarantees extend to the product being used in an environment commensurate with their classification.

Handing

There is no uniform handing system for door products across all manufacturers. Where a product is handed we indicate the handing protocol, for that product only, with the schematic below.





EN1303 is the European Normative standard for cylinders. Where it is stated in a product's description that it has a security rating under EN1303 it indicates the following statement of conformity from the manufacturer.

"This product has been successfully type-tested for conformity to all the requirements of EN1303. Test reports and certificates are available upon request. Regular audit testing is undertaken."

This is the wording required by the standards, and it is a stronger wording than "tested to", "designed to conform to", "conforms to" or "approved to". Such weak statements of conformity are usually an indication of an untested product. Where a security rating under EN1303 is stated on a product page it indicates, and can be taken as meaning, a **proper statement of conformity** as prescribed.

As all of our EN1303 cylinders have been tested to the highest grades in boxes 1-6 we do not show this information on the product page. We instead indicate the test results for the last two boxes, e.g. EN1303 Security Grade 6-2, EN1303 Security Grade 3-0 etc.

Digit 1 Category of use One category is identified:

Grade1: Keys shall resist a torque of 2.5Nm and still be usable.

Digit 2 Durability Three grades are identified according to the number of test cycles achieved:

- Grade 4: 25 000 cycles
- Grade 5: 50 000 cycles
- Grade 6: 100 000 cycles

Digit 3 Door mass

No requirement.

Digit 4 Fire resistance Two grades are identified as follows:-

- Grade 0: not suitable for fire/smoke resistant door assemblies
- Grade 1: suitable for fire/smoke resistant door assemblies subject to satisfactory assessment of the contribution of the cylinder to the fire resistance of the specified fire/smoke door assemblies. Such assessment is beyond the scope of this European standard (see EN 1634-1).

Digit 5 Safety

No requirement.

Digit 6 Corrosion and temperature resistance Four grades are identified as follows:-

- Grade 0: no corrosion or temperature resistance requirements
- Grade A: BS EN 1670 Grade 3 corrosion resistance (96 hours NSS): no temperature resistance requirement
- Grade B: No corrosion resistance requirement: resistance to -20/+80°C temperature extremes
- Grade C: BS EN 1670 Grade 3 corrosion resistance: resistance to -20/+80°C temperature extremes

Note:
 - No distinction is made between the inside and the outside of either the cylinder and/or the door.
 - On completion of the test, the cylinder must operate using a maximum 1.5 Nm torque on the key.

Digit 7 Key related security Six grades are identified and the principal requirements are summarised in Table 1 below:-

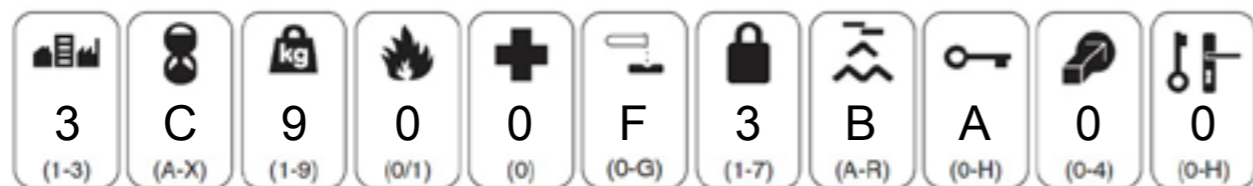
Table 1

	Grade					
	1	2	3	4	5	6
Minimum number of effective differs	100	300	15 000	30 000	30 000	100 000
Minimum number of movable levers, pins, discs, etc	2	3	5	5	6	6
Coding on key could disclose combination	Yes	Yes	No	No	No	No
Torque resistance of plug	2.5Nm	5Nm	15Nm	15Nm	15Nm	15Nm

Digit 8 Attack resistance Three grades are identified and the principal requirements are summarised in Table 2 below:-

Table 2

	Grade		
	0	1	2
Resistance to drilling (nett drilling time)	-	3 mins	5 mins
Resistance to chisel attack (number of defined blows)	-	30	40
Resistance to twisting attack (number of defined twists)	-	20	30
Resistance to plug/cylinder extraction (pull load)	-	15 kN	15 kN
Torque resistance of plug/cylinder	-	20 Nm	30 Nm



The string of boxes above relates to a lock's performance in tests to achieve its classification under EN12209. Where these boxes are shown on a product page it indicates the following statement of conformity from the manufacturer.

"This product has been successfully type-tested for conformity to all the requirements of EN12209. Test reports and certificates are available upon request. Regular audit testing is undertaken."

This is the wording required by the standards, and it is a stronger wording than "tested to", "designed to conform to", "conforms to" or "approved to". Such weak statements of conformity are usually an indication of an untested product. Where the string of boxes is shown on a product page it indicates, and can be taken as meaning, a **proper statement of conformity** as prescribed.

The outcome of the various tests required by this European Normative are indicated by the numbers/letters inside each box, with each box relating to an aspect of the lock's performance.

Digit 1 Category of use. Three categories of use are identified:

- grade 1: low frequency of use by people with a high incentive to exercise care and a small chance of misuse, e.g. internal residential doors
- grade 2: medium frequency of use by people with some incentive to exercise care but where there is some chance of misuse, e.g. internal office doors
- grade 3: high frequency of use by public or others with little incentive to exercise care and with a high chance of misuse, e.g. public doors

Digit 2 Durability. Twelve grades are identified with minimum figures for deadbolt and snib operation, and latch bolt operation with and without side load, as shown. The side load is applied to the latch bolt when it is being withdrawn

Increasing side load →					
No of operations ↑	Grade C	Grade H	Grade M	Grade S	Grade X
	Grade B	Grade G	Grade L	Grade R	Grade W
	Grade A	Grade F			

Digit 3 Test door mass. Nine grades are identified with maximum figures for closing force at various door masses as shown. Note: closing force is from a standing start: i.e. fully extended latch bolt in contact with striking plate at start of test

Maximum closing force	Door mass up to 100kg	Door mass up to 200kg	Door mass above 200kg
15N	Grade 7	Grade 8	Grade 9
25N	Grade 4	Grade 5	Grade 6
50N	Grade 1	Grade 2	Grade 3

Digit 4 Suitability for fire/smoke door use. Two grades are identified:-

- grade 0: not approved for use on fire/smoke door assemblies
- grade 1: suitable for use on fire/smoke door assemblies tested to EN 1634-1 etc.

Note 1. A grade 1 classification means only that the lock has been designed for use on fire/smoke control doors; the actual fire performance achieved (e.g. fire integrity of 30 minutes on a partially glazed timber door etc.) will be contained in a separate fire test report.

Note 2. Where a product is intended for fire/smoke door use (i.e. a "1" in box 4), it must be possible to demonstrate compliance with the Essential Requirements of the Construction Products (Amendments) Regulations. It is recommended that the product should bear the CE mark

Digit 5 Safety
No requirement, but note: a lock or latch conforming to this standard can, at the same time, also be part of an exit device conforming to EN179 or EN1125.

Digit 6 Corrosion resistance. Eight grades are identified with neutral salt-spray (NSS) corrosion resistance grades from EN 1670:1998, with and without temperature resistance as shown:-

Corrosion resistance (NSS)	Temperature resistance	
240 hours	No requirement	-20°C to +80°C
96 hours	grade D	grade G
48 hours	grade C	grade F
24 hours	grade B	grade E
No requirement	grade A	
	grade 0	

Digit 7 Security and drill resistance. Seven grades are identified with minimum figures for requirements relating to physical attack, with or without drilling of the lockcase, as shown:-

Increasing resistance to attack ↑	No drilling requirement	Drilling requirement
	grade 6	grade 7
	grade 4	grade 5
	grade 3	
	grade 2	
grade 1		

Digit 8 Field of door application. Fifteen grades are identified for differing applications - hinged or sliding doors with rim or mortice locks with either keyless egress from inside or key locking from both sides. The grading determines which application is appropriate. In addition, there is a requirement

Digit 9

Type of key operation and locking. Nine grades are identified for differing types of key operation. The grading determines how the lock is assessed for deadlocking requirement as shown. In addition, there is a maximum key torque operating requirement of 1.5 Nm and a minimum key strength requirement of 2.5 Nm:-

- grade 0: not applicable;
- grade A: cylinder lock or latch; manually locking;
- grade B: cylinder lock or latch; automatically locking;
- grade C: cylinder lock or latch; manually locking with intermediate locking;
- grade D: lever lock or latch; manually locking;
- grade E: lever lock or latch; automatically locking;
- grade F: lever lock or latch; manually locking with intermediate locking;
- grade G: lock or latch without key operation; manually locking;
- grade H: lock without key operation; automatically locking.

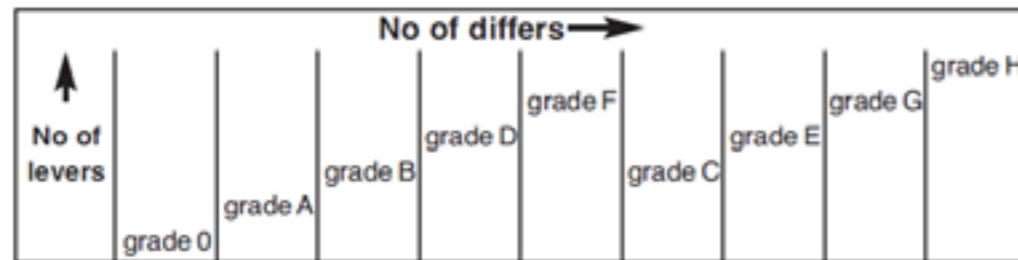
Digit 10

Type of spindle operation. Five grades are identified:-

- grade 0: lock without follower
- grade 1: lock with sprung lever or knob
- grade 2: lock with light unsprung lever
- grade 3: lock with heavy unsprung lever
- grade 4: lock with manufacturer's own specification furniture

Digit 11

Key identification. Nine grades are identified relating to the number of differs and levers. Grade 0 relates to a latch with no locking action:-



Note: This applies only to lever locks, cylinders are assessed to EN1303.

BS3621 is an old British security standard that has been reconciled with EN12209. BS3621 is associated with lever type locks for residential buildings in the UK.

BS3621 will never become a harmonised European Standard, as it is not applicable to the majority of locking systems used in the rest of Europe where cylinder systems are the norm, so these locks are CE marked under EN12209.

A minimum "rating" has been set for pertinent categories of EN12209, a lock must have achieved these in its EN12209 test to achieve BS3621 classification. Please see the table below for these requirements, which are highlighted in blue.

Please note, BS3621 is a low risk residential standard, locks to BS3621 are not normally of a high enough security standard for most commercial requirements.

Box 1		Box 2		Box 3		Box 4		Box 6		Box 7		Box 11	
Category of use	Durability and load on latch	Door mass and closing force	Suitability for fire door use	Corrosion resistance and temperature	Physical security (force attack)	Key security (manipulative attack)							
Grade	Grade	Grade	Grade	Grade	Grade	Grade	NSS	°C	Grade	Grade	Grade	Grade	Grade
1	2kN - 20Nm	A 50K-0	1 <100kg <50N	0 Not suitable	0 - -	1	10-1-1		0	(e.g.cyl.locks)			
2	3kN - 40Nm	B 100K-0	2 <200kg <50N	1 Suitable	A 24hr -	2	12-3-2		A	3 - 100			
3	3kN - 60Nm	C 200K-0	3 <200kg <50N		B 48hr -	3	14-5-4		B	5 - 1,000			
		F 50K-10N	4 <100kg <25N		C 96hr -	4	20-7-5		C	5 - 10,000			
		G 100K-10N	5 <200kg <25N		D 240hr -	5	20-7-5*		D	6 - 20,000			
		H 200K-10N	6 <200kg <25N		E 48hr -20/80	6	20-10-6		E	6 - 20,000			
		L 100K-25N	7 <100kg <15N		F 96hr -20/80	7	20-10-6*		F	7 - 6,000			
		M 200K-25N	8 <200kg <15N		G 240hr -20/80				G	7 - 50,000			
		R 100K-50N	9 <200kg <15N						H	8 - 100,000			
		S 200K-50N											
		W 100K-120N											
		X 200K-120N											

TS007 is modern British security rating system for euro profile (DIN) cylinders when used on residential buildings in the UK.

TS007 uses a "star" system to rate euro profile (DIN) cylinders and their accessories.

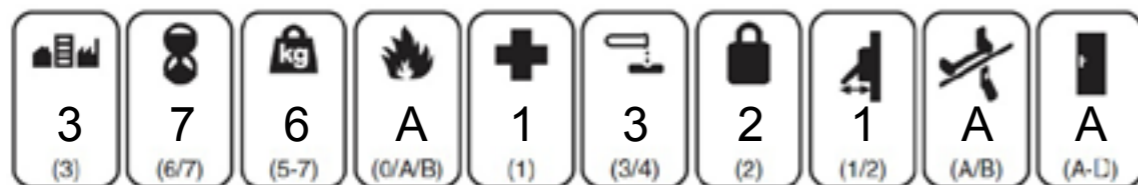
Due to the nature of euro profile cylinders they are particularly vulnerable to certain types of attack, and cylinders of varying quality are used throughout the UK.

TS007 rates cylinders and their accessories with a three star system. Three stars should be achieved in order to satisfy residential insurance requirements in lieu of a BS3621 5 lever lock.

If a cylinder has one star and a security escutcheon has two stars, then this makes the three stars required. Under TS007, cylinders can have either 1 or 3 stars and escutcheons/lever sets only 2 stars.

When achieving TS007's three stars, it is always preferable to have the "anti-snap" resistance in the security escutcheon rather than the cylinder, as so-called "anti-snap" DIN cylinders in fact do snap off, but at a predetermined point. "Anti-snap" cylinders do nothing visually to deter a snapping attempt, and the attempt usually destroys the cylinder and can still require the call-out of a locksmith.

Our TS007 cylinders are on pages 98-100, our security escutcheon is on page 129, our lever sets for euro profile (DIN) multipoint locks are on page 253.



The string of boxes above relates to a device's performance in tests to achieve its classification under either EN179 for escape devices, or EN1125 for panic devices. Where these boxes are shown on a product page it indicates the following statement of conformity from the manufacturer.

“This product has been successfully type-tested for conformity to all the requirements of EN179 or EN1125. Test reports and certificates are available upon request. Regular audit testing is undertaken.”

This is the wording required by the standards, and it is a stronger wording than “tested to”, “designed to conform to”, “conforms to” or “approved to”. Such weak statements of conformity are usually an indication of an untested product. Where the string of boxes is shown on a product page it indicates, and can be taken as meaning, a **proper statement of conformity** as prescribed.

The outcome of the various tests required by the two European Normatives are indicated by the numbers/letters inside each box, with each box relating to an aspect of the device's performance.

Digit 1

Category of use. Only one category is identified, that being

- grade 3: high frequency of use by public and others with little incentive to exercise care.

Digit 2

Durability. Two categories of durability are defined:

- grade 6: 100 000 cycles
- grade 7: 200 000 cycles

Digit 3

Test door mass. Three categories of test door mass are identified:

- grade 5: up to 100 kg
- grade 6: up to 200 kg
- grade 7: over 200 kg

Digit 4

Suitability for fire/smoke door use. Three categories of fire door resistance are identified:

- grade 0: Not approved for use on fire/smoke door assemblies
- grade A: Suitable for use on smoke door assemblies, subject to satisfactory assessment of the contribution of the panic/emergency device to the smoke resistance of specified smoke door assemblies
- grade B: Suitable for use on fire/smoke door assemblies, subject to satisfactory assessment of the contribution of the panic/emergency device to the fire resistance of specified fire/smoke door assemblies.

Such assessments are outside the scope of this European standard (see EN 1634-1).

Digit 5

Safety

All panic and emergency devices have a critical safety function therefore only the top grade - 1 - is identified

Digit 6

Corrosion resistance. Two grades of corrosion resistance are identified according to EN 1670:

- grade 3: high resistance (96 salt spray hours)
- grade 4: very high resistance (240 salt spray hours)

Digit 7

Security. Products covered by EN179 have 4 identified categories and generally have the opportunity of greater security against forced opening than devices covered by EN1125.

EN179

- grade 2: 1000 N
- grade 3: 2000 N
- grade 4: 3000 N
- grade 5: 5000 N

EN1125

Only one category of security is identified as panic devices are primarily for the operation of a door from the inside. Safety considerations will always be given priority over security.:

- grade 2: 1000 N

Digit 8

Projection of device. Two grades are identified relating to the projection of the device from the door face:

- grade 1: projection up to 150 mm (large projection)
- grade 2: projection up to 100 mm (standard projection)

Digit 9

Type of device. Two categories are identified for each standard:

EN179

- type A: emergency device with lever handle operation
- type B: emergency device with push or pull pad operation

EN1125

- type A: panic device with push bar operation
- type B: panic device with touch bar operation

Digit 10
Field of application

EN179

- A: Outward opening - Single & double exit doors; active & inactive leaf
- B: Outward opening - Single exit door only
- C: Outward opening - Double exit door; inactive door
- D: Inward opening - Single exit only

EN1125

- A: Outward opening - Single & double exit doors; active & inactive leaf
- B: Outward opening - Single exit door only
- C: Outward opening - Double exit door; inactive door

Table Padlocks

Requirement	Test Parameter*	Grades						Unit
		1	2	3	4	5	6	
Minimum number of effective key differs	n	300	1000	2500	5000	10000	20000	-
Non-interpassing of keys with just one interval differ- Torque on key	M1	1	1	1,5	1,5	1,5	1,5	Nm
Resistance to force on cylinder plug or locking mechanism	F1	-	-	4	5	10	15	kN
Resistance to torque on cylinder plug or locking mechanism	M2	-	2,5	5	15	20	30	Nm
Resistance to pulling of shackle and staple	F2	3	5	15	30	70	100	kN
Resistance to twisting of shackle and staple	M3	40	100	200	450	1200	2500	Nm
Resistance to cutting of shackle and staple	F3	6	15	25	35	70	100	kN
Resistance to impact on padlock body	T	-	-	-20	-20	-40	-40	°C
shackle and staple at low temperature	m	-	-	1250	3050	6550	7150	g
	h	-	-	800	1000	1400	1500	mm
Resistance to drilling of padlock body, shackle and staple	t	-	-	-	2	4	8	min
Resistance to sawing of padlock body, shackle and staple	t	-	-	-	2	4	8	min

Note: Classification is in six grades where grade 1 has the lowest requirement.

*Refer to the full standard for details.

EN12320 is the European Standard for Padlocks. Where it is stated in a product's description that it has a security rating under EN12320 it indicates the following statement of conformity from the manufacturer.

"This product has been successfully type-tested for conformity to all the requirements of EN12320. Test reports and certificates are available upon request. Regular audit testing is undertaken."

This is the wording required by the standard, and it is a stronger wording than "tested to", "designed to conform to", "conforms to" or "approved to". Such weak statements of conformity are usually an indication of an untested product. Where a security rating under EN12320 is stated on a product page it indicates, and can be taken as meaning, a **proper statement of conformity** as prescribed.

As there is no requirement for most of the categories of tests, and all of our EN12320 padlocks have been tested to Grade 3 for corrosion resistance, we do not show this information on the product page. We instead indicate the test results for the last box, e.g. EN12320 Security Grade 6, EN12320 Security Grade 3 etc.

Digit 1
Category of use No requirement

Digit 2
Durability (no. of test cycles) No requirement

Digit 3
Door mass No requirement

Digit 4
Fire resistance No requirement

Digit 5
Safety in use No requirement

Digit 6
Corrosion resistance 2 grades: 1, internal applications, 3* external applications.

- grade 1: internal applications
- grade 3*: external applications

*The standard has been published containing an error. BSI is making arrangements to correct this.

Digit 7
Security Requirements

6 grades where 6 is the highest and 1 the lowest (see table opposite).



The security of cylinders, padlocks and key systems is dependent on two factors; the inherent physical security of the cylinder or padlock and the restriction of unauthorised key duplication.

The resistance of the products to an **overt attack** - hitting with hammers, snapping tools or drilling etc - can be assessed by their EN ratings quite easily.

The resistance to **covert attack** - using picks, bump keys etc - can be assessed by the complexity of the mechanism. Increased complexity of the mechanism indicates increased difficulty in manipulating it covertly.

The **protection from unauthorised duplication** is normally achieved by patenting a feature of the key or cylinder to protect it from being copied. Unauthorised key duplication prevention is a highly desirable feature on a master system, it also restricts the availability of key blanks that can be used to make bump keys or used to manipulate the mechanism in some way.

Notes on security terminology. Phrases such as “high security” and “maximum security” are not objective industry terms used to describe the security of cylinders and padlocks, and so we use these terms to describe the levels of security **within our range**. This can lead to confusion when comparing products.

For example, our WT10 range of “medium security” cylinders is actually described as “high security” by the manufacturer, and in the context of their range it is. From the perspective of our range, and so we don’t exhaust superlatives when describing our ranges with higher security, we describe it in lesser terms than the manufacturer and some of our competitors may.

Not all “high security” cylinder systems are created equal, and our highest security ranges are suitable for such buildings as banks and cash storage depots.

Most residential buildings are classed as low risk, and our medium security systems are more than enough to protect them.

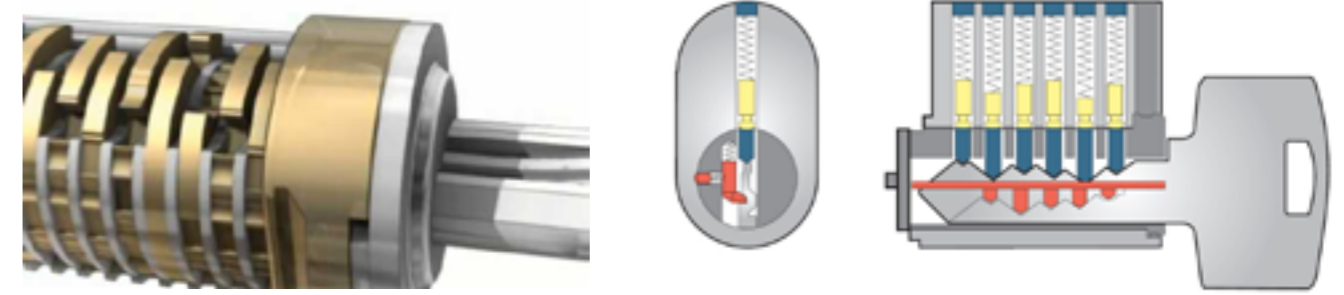
WTL Key Security Levels

Our cylinders are available with key restriction to three levels, unless otherwise requested we use Level 2.

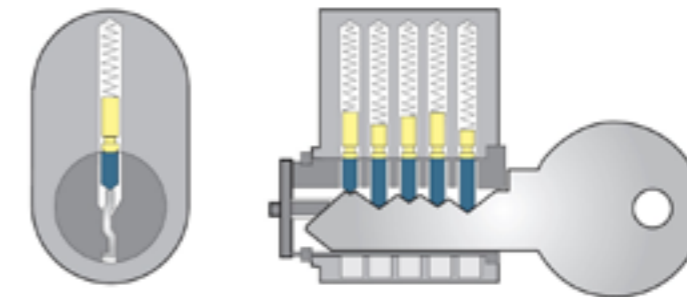
Level 3. The end user has a unique key profile and blank keys are made available to them. They either cut their own keys on site or make the blanks available to a third party to cut as required.

Level 2. Keys are only available from W T Lynn Ltd. The end user provides us with the details of authorisation to cut replacement or duplicate keys, we only cut keys if the authorisation matches. Keys are not available from anywhere else or without authorisation.

Level 1. Keys are available from most key cutting booths and cobblers, no restriction on the cutting of keys.



Complicated Mechanisms



Simple Mechanism





Pages 25-57



Pro Range cylinders and locking solutions provides the ultimate choice and security, it offers over 1,900,000,000 useable differs, and utilises an extremely strong and hard wearing 2.5mm nickel silver key. It is suitable for very large and complex master systems and no key differ is ever duplicated internationally.

Available as a purely mechanical option, or with an electro-magnetic element for buildings, or areas of buildings, which require the highest available level of key security. Keys are protected by international patents. The electro magnetic element can be incorporated into an existing mechanical system either at concept or retrospectively.

This system offers the largest range of locking applications in our catalogue, making it suitable for any type of building or security requirement including national museums, fine art galleries, cash storage facilities and banks.



Pages 59-71

VHS Range cylinders and locking solutions for buildings with very high security requirements. It offers over 1,900,000,000 useable differs, and utilises an extremely strong and hard wearing 2.8mm nickel silver key. It is suitable for very large and complex master systems.

This range has a comparable level of mechanical security to our Pro Range, but it does not have an electro-magnetic option. Keys are protected by international patents.

This system offers extremely high key security with the option for larger sites/users to have their own unique key profile for complete control over key duplication. Ideal for large, sensitive sites such as military, petro-chemical works and cross-regional infra-structure sites and depots.



Pages 73-85

HS Range cylinders and locking solutions for buildings with high security requirements, it offers 250,000 useable differs and utilises an extremely strong and hard wearing 2.8mm nickel silver key. It is suitable for very large and complex master systems.

This range has a comparable level of mechanical security to our VHS Range although it does not have the option for a site or user to have a unique key profile. Keys are protected by international patents.

Key duplication restriction is very high and this makes this system suitable for large businesses, buildings with large stocks and cash, dwellings with fine art, infrastructure etc.



Pages 87-95

MS Range cylinders and locking solutions for buildings with medium security requirements, it offers 29,000 useable differs and utilises a very strong and hard wearing 2.5mm nickel silver key. It is suitable for medium sized master systems up to 500 doors.

This range has exactly the same level of key duplication security as our HS Range, although it has lower physical security elements such as anti-drill pins. Keys are protected by international patents.

This system is an excellent choice for buildings such as hospitals, schools and community centres etc, where physical security is of lesser importance but unauthorised key duplication restriction is highly desirable.

Pages 96-105



WT10 Range cylinders and locking solutions for buildings with medium security requirements, it offers 19,000 useable differs and utilises a strong and hard wearing 2mm nickel silver key. It is suitable for small to medium sized master systems up to 300 doors.

This range has physical security in between our HS and MS ranges, however the key profile is only restricted by availability rather than protected by international patents. The padlocks to this system are not security tested.

A robust, cost effective locking system with decent key restriction and high physical security. A good option for private dwellings, offices, warehouses etc

Pages 107-117



Open Range cylinders and locking solutions for buildings with low security requirements, it offers 29,000 useable differs and utilises a very strong and hard wearing 2.5mm nickel silver key. It is suitable for medium sized master systems up to 500 doors, however as key duplication is not restricted we do not recommend the use of this range for master systems.

This range has identical physical security to our MS range however, the key profile is not restricted in any way and there is therefore no control over key duplication.

A robust system with Scandinavian quality on an open key profile.

Pages 119-125



Industrial Locking Range of cabinet locking solutions, it offers over 250,000 useable differs and utilises a very strong and hard wearing 2.5mm nickel silver key. It is suitable for large and complex master systems.

Keys are protected by international patents.

Key duplication restriction is very high in comparison to the cost and this makes this system suitable for all cabinet locking requirements.

Pages 219-239



Stong-Bolt range of locking solutions for residential buildings and areas of commercial or public buildings where cylinder locks are not required. The locks in this range are British sized and of a lever type, there is no master suiting capability but they can be keyed alike.

This range has burglary resistance up to BS3621, the key profile is not restricted in any way and there is therefore no control over key duplication.

Pages 324-329

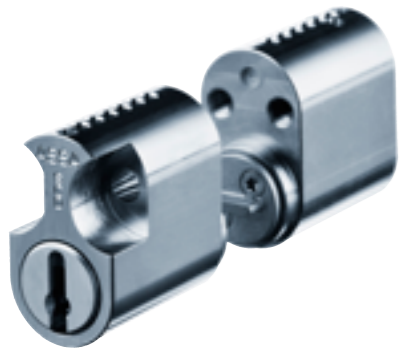


Listed range of locking solutions for residential buildings and sensitive properties such as listed buildings. The locks in this range are British sized and horizontal locks are available. These locks are of a lever type and they can be master keyed and keyed alike.

This range has burglary resistance up to BS3621, the key profile is not restricted in any way and there is therefore no control over key duplication.



Scandinavian Round Profile Cylinders. An extremely high security cylinder for use with our Scandinavian profile locks.



Scandinavian Oval Profile Cylinders. A very high security cylinder for use with our Scandinavian profile locks.



Finnish Round Profile Cylinders. A very high security cylinder for use with Finnish Profile locks.



Finnish Narrow Profile Cylinders. A very high security cylinder for use with Finnish Narrow Profile locks.

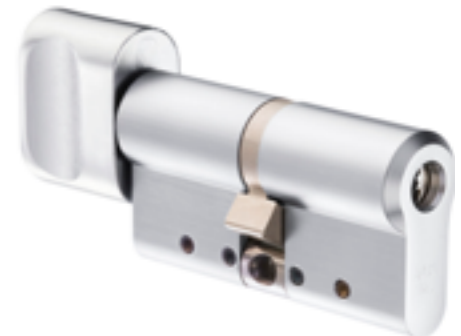
ANSI Profile Cylinders. A high security cylinder for use with ANSI Profile locks.



British Oval Profile Cylinders. A low-medium security cylinder for use with British Oval Profile locks.



Euro Profile (DIN) Cylinders. A low to high security cylinder, dependent on its features, for use with Euro Profile locks.



Padlocks. Medium to extremely high security locking of gates, containers and plant etc.



Extremely High Security Cylinders

PRO Range



Extremely high security cylinder range for doors subject to a high frequency of careless use.

An 11 disc mechanism with over 1,900,000,000 useable differs and no differ is ever duplicated internationally. Unauthorised key duplication is prevented by international patents.

This cylinder range is resistant to all known forms of picking and manipulation and has anti-drill features. Key duplication restrictions is standard. An electro-magnetic component can be incorporated for particularly sensitive doors.

Our Pro Range has the maximum number of locking options, with an extensive range of cabinet and deposit box locking solutions and padlocks, in addition to the following range of cylinders:-

- Euro Profile (DIN) available up to 130mm per side
- British Oval Profile
- Finnish Round Profile
- Finnish Narrow Profile
- Scandinavian Oval Profile
- Round Rim
- Threaded Rim & ANSI Profile

Available in two finishes.

- Satin chrome
- Polished brass

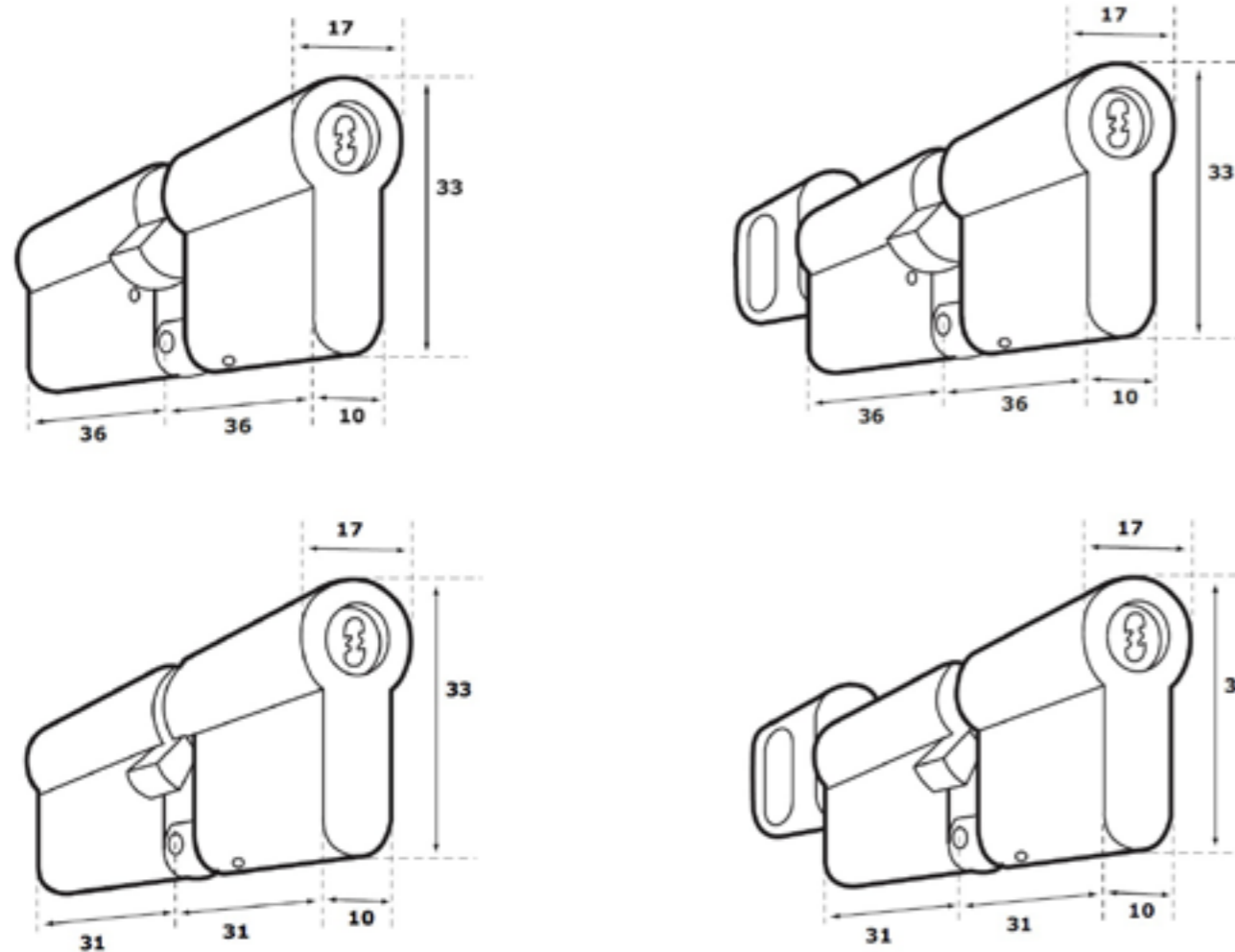
This product has extensive master keying capabilities and is suitable for very large and complicated master systems.

Cylinder security is up to EN1303 Security Grade 6-2.

Key security is available at WTL Key Security Level 2 (see page 16) for the mechanical key, keys incorporating the electro-magnetic component are protected by the building's own security software.



PRO Range Euro Profile

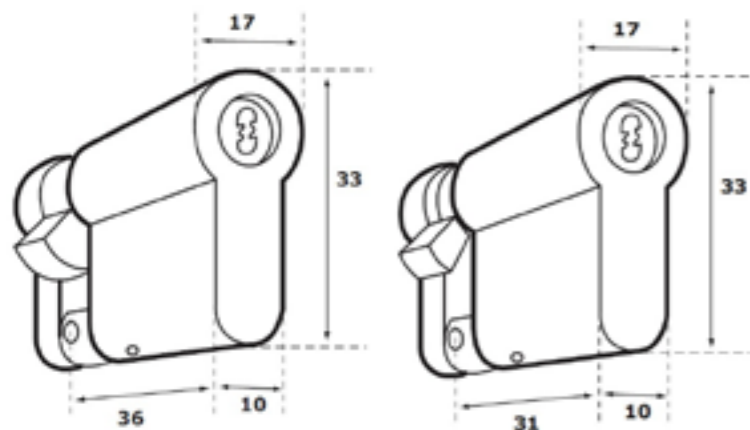


Euro profile double cylinder.

Size	Prod Code
72mm	PRO-EDC-3636-X
62mm	PRO-EDC-3131-X

Euro profile cylinder & turn.

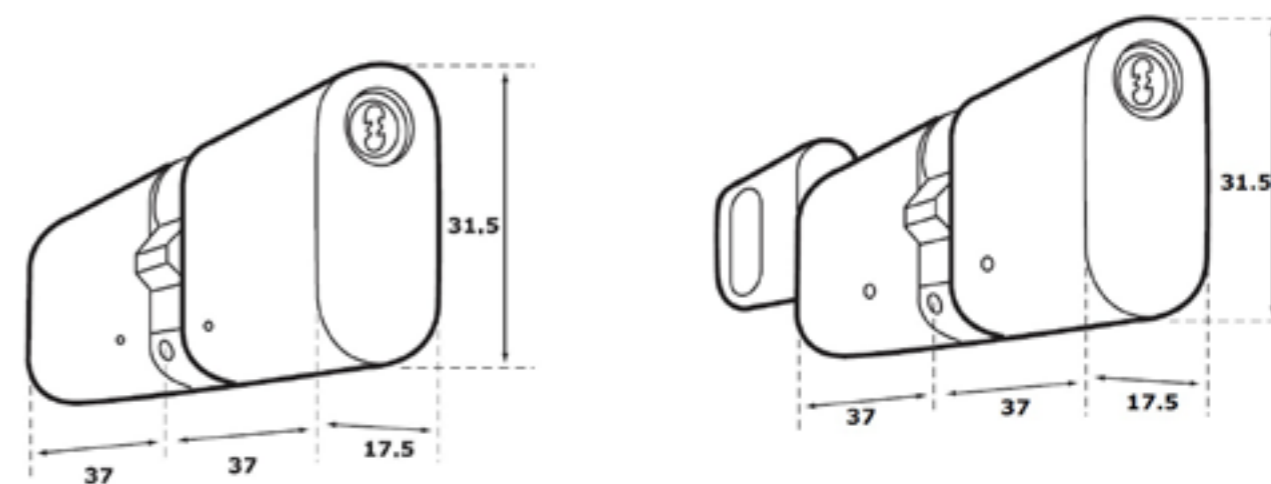
Size	Prod Code
72mm	PRO-ECT-3636-X
62mm	PRO-ECT-3131-X



Euro profile single cylinder.

Size	Prod Code
36mm	PRO-ESC-36-X
31mm	PRO-ESC-31-X

PRO Range British Oval Profile

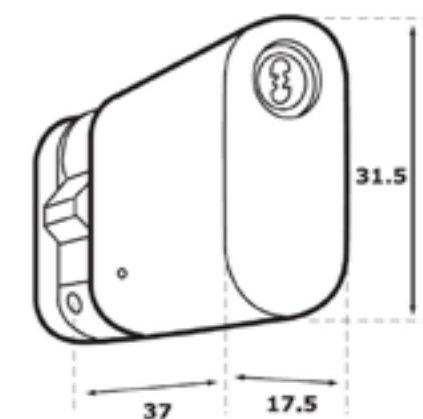


British oval profile double cylinder.

Size	Prod Code
74mm	PRO-ODC-3737-X

British oval profile cylinder & turn.

Size	Prod Code
74mm	PRO-OCT-3737-X



British oval profile single cylinder.

Size	Prod Code
74mm	PRO-OSC-37-X

PRO Range Scandinavian Oval Profile

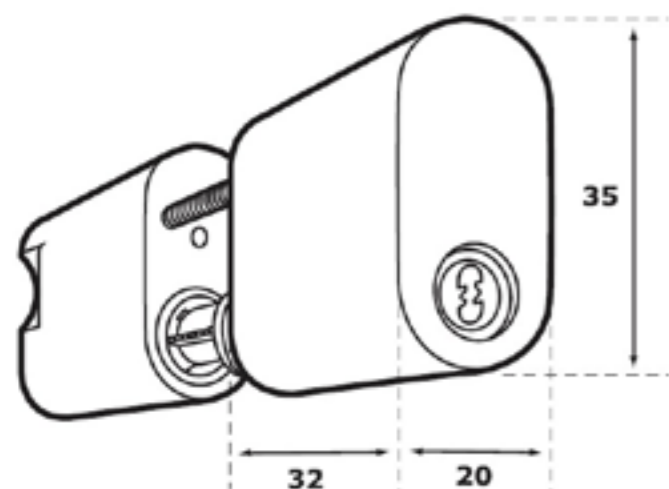
Scandinavian oval external cylinder.

For use with Scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.



Prod Code
PRO-SE-X



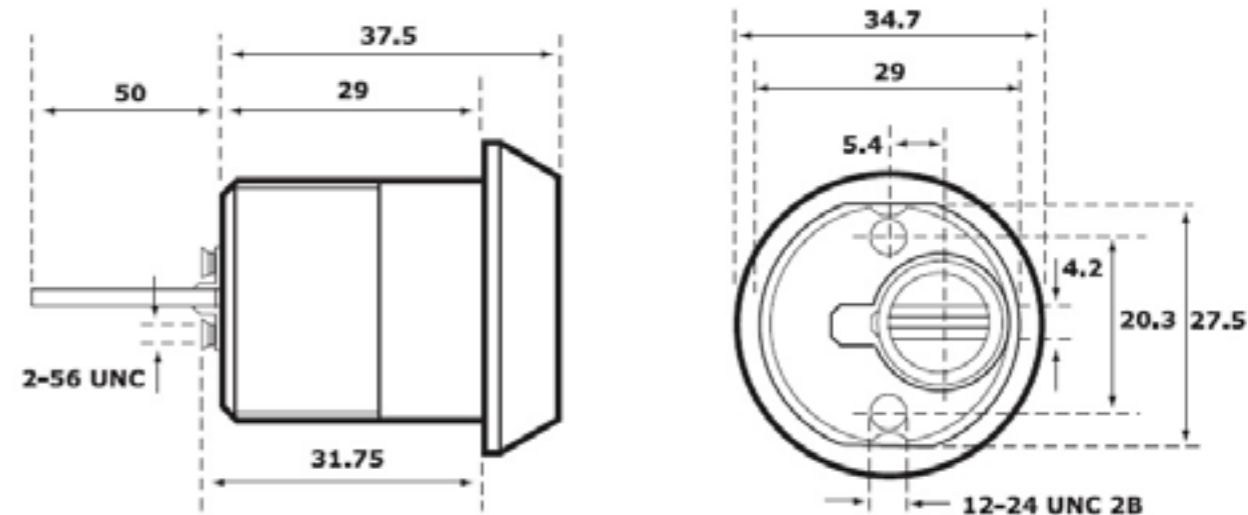
Scandinavian oval double cylinder.

For use with Scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
PRO-SD-X

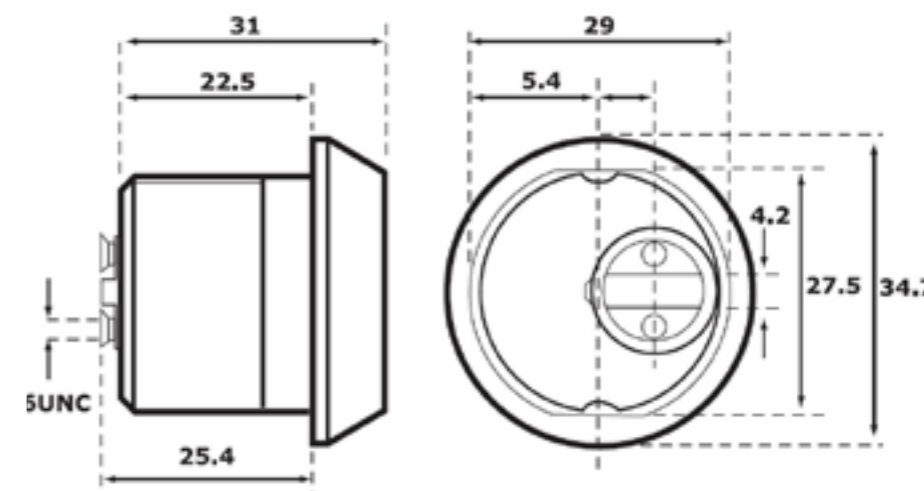
PRO Range Round Profile



Rim cylinder.

Rim cylinder for use with British style rim night latches.

Prod Code
PRO-RIM-X



Round threaded external cylinder.

Threaded cylinder for use on aluminium doors.

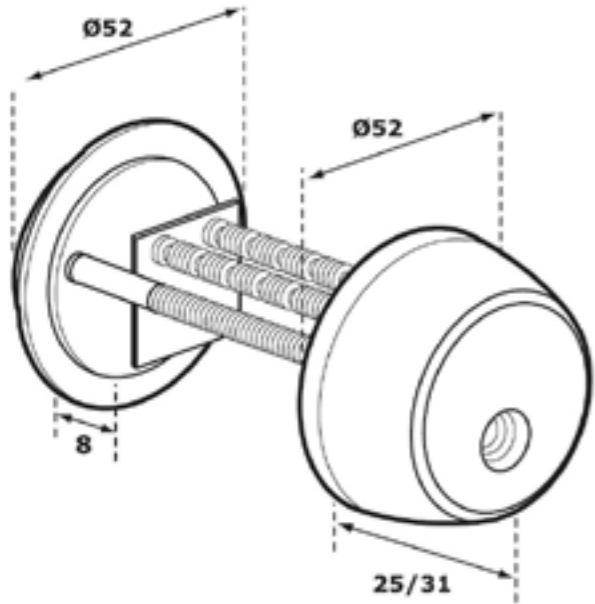
Type	Prod Code
Single	PRO-RITEE-X
Double	PRO-RITED-X

PRO Range Finnish Round Profile

Finnish round internal cylinder.

Very high security cylinder for use with Finnish locks.

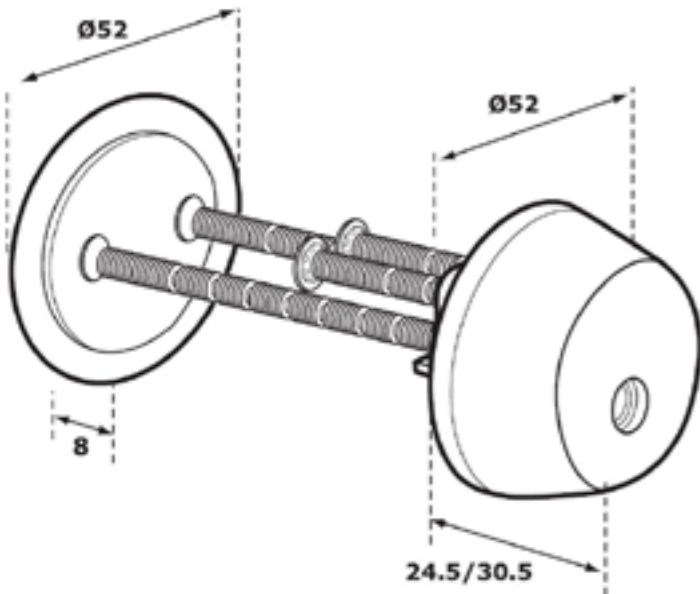
Prod Code
PRO-R1-X



Finnish round external cylinder.

Very high security cylinder for use with Finnish locks.

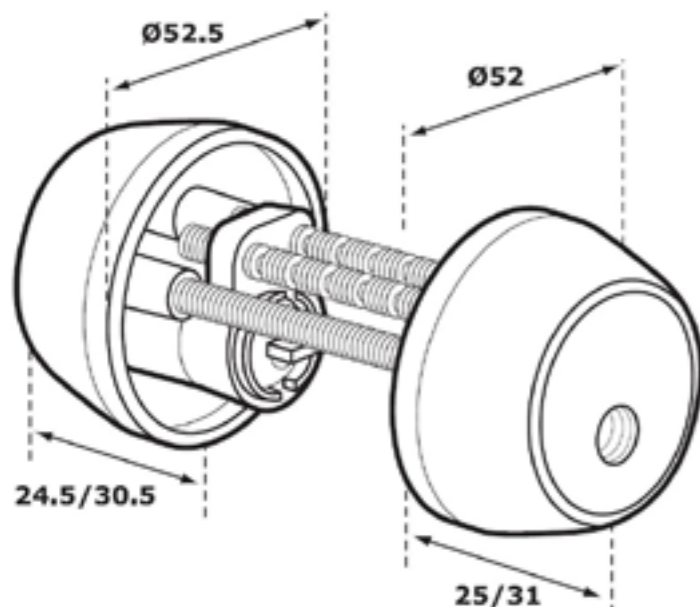
Prod Code
PRO-R2-X



Finnish round double cylinder.

Very high security cylinder for use with Finnish locks.

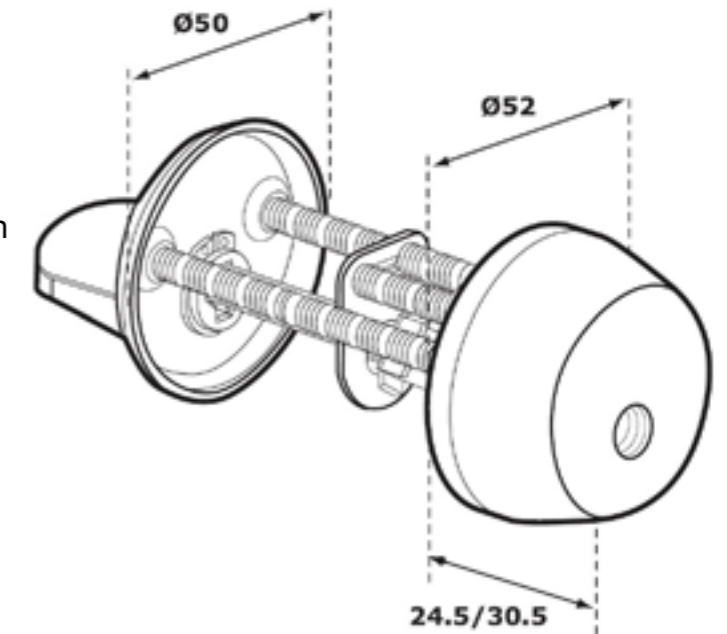
Prod Code
PRO-R3-X



Finnish round cylinder and turn.

Very high security cylinder for use with Finnish locks.

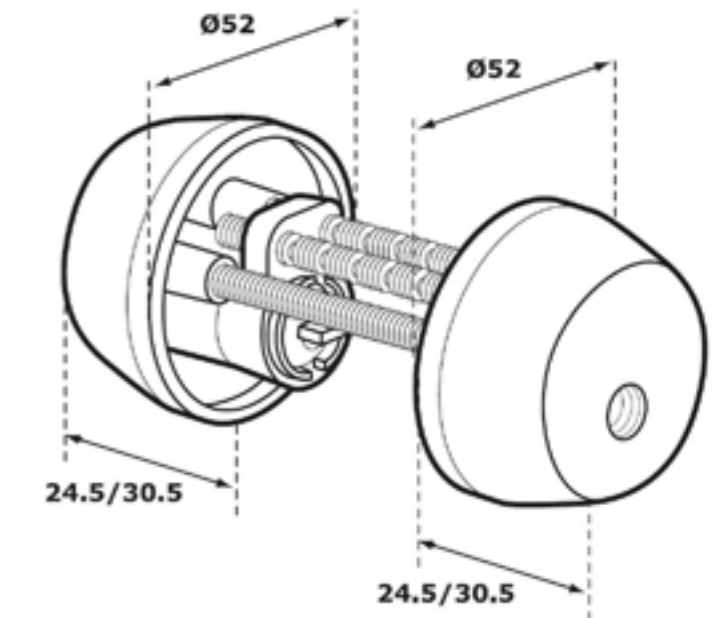
Prod Code
PRO-R4-X



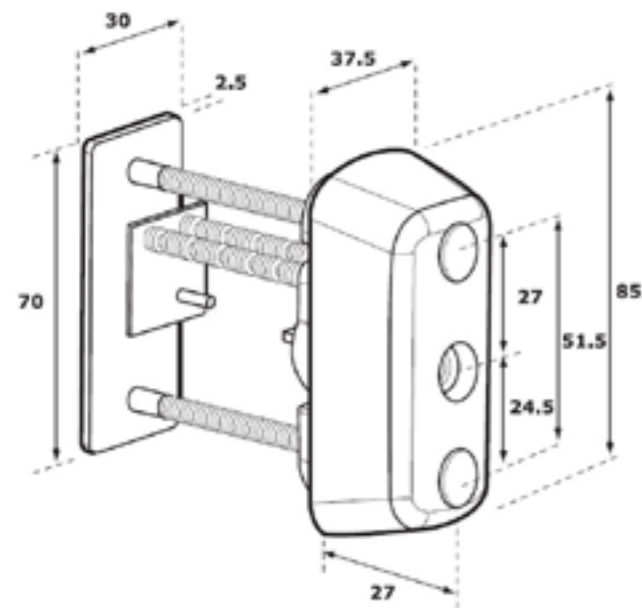
Finnish round double cylinder.

Very high security cylinder for use with Finnish locks.

Prod Code
PRO-R5-X



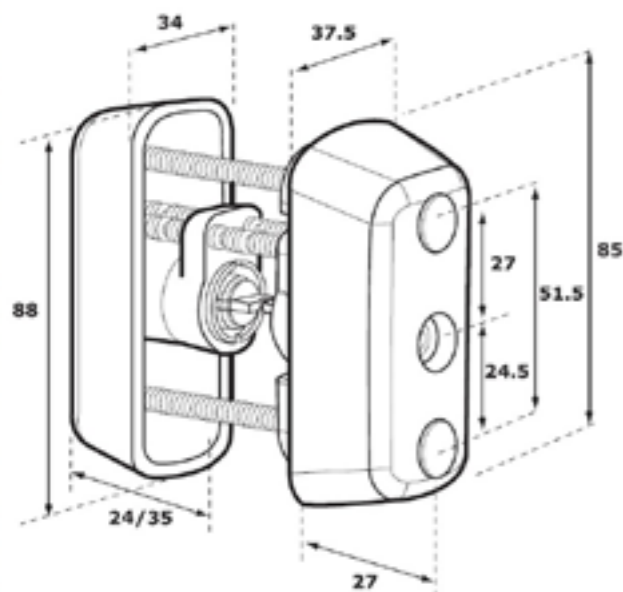
PRO Range Finnish Profile



Finnish external cylinder.

Very high security cylinder for use with Finnish narrow profile locks.

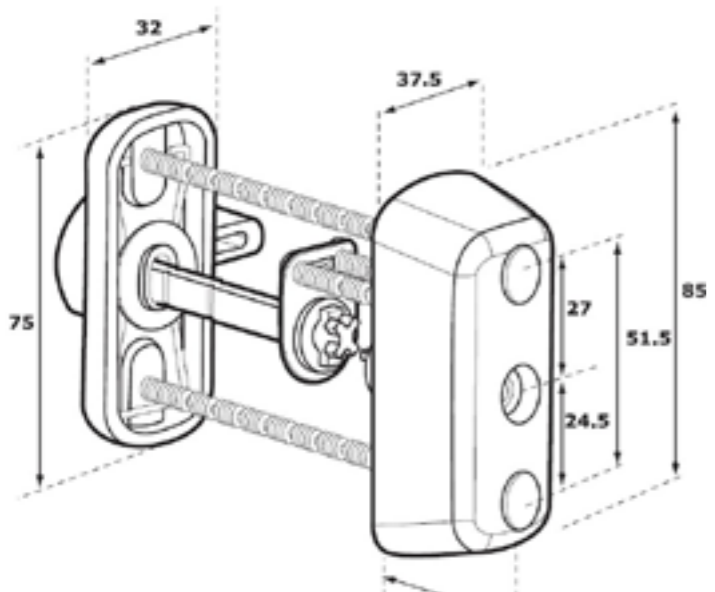
Prod Code
PRO-N1-X



Finnish double cylinder.

Very high security cylinder for use with Finnish narrow profile locks.

Prod Code
PRO-N2-X



Finnish cylinder & turn.

Very high security cylinder for use with Finnish narrow profile locks.

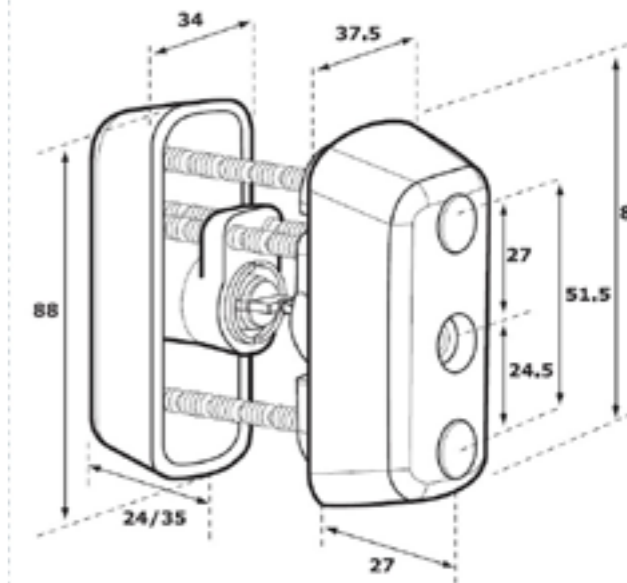
Prod Code
PRO-N3-X

PRO Range Finnish Profile

Finnish double cylinder.

Very high security cylinder for use with Finnish narrow profile locks.

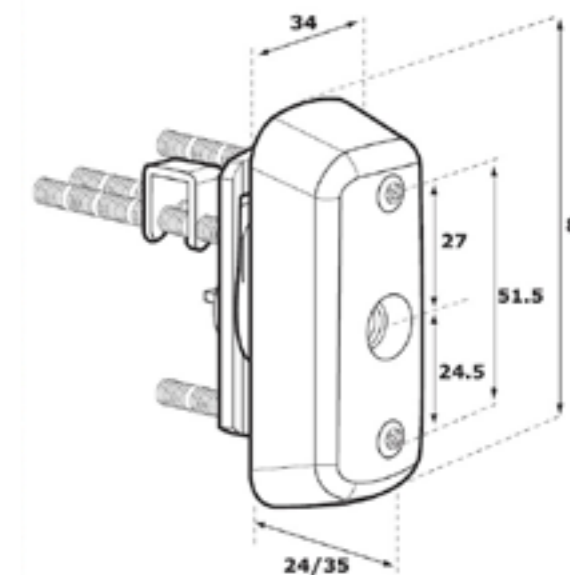
Prod Code
PRO-N4-X



Finnish internal cylinder.

Very high security cylinder for use with Finnish narrow profile locks.

Prod Code
PRO-N5-X



PRO Range ANSI Profile Deadlock

ANSI Deadlock - Key/Key

A secondary deadlock available in four finishes.

- Polished Chrome
- Satin Chrome
- Polished brass
- Satin brass

Available in backsets

A = 60mm
A = 70mm

Prod Code
PRO-ANSI2-X



ANSI Deadlock - Key/Turn

A secondary deadlock available in four finishes.

- Polished Chrome
- Satin Chrome
- Polished brass
- Satin brass

Available in backsets

A = 60mm
A = 70mm

Prod Code
PRO-ANSI3-X



ANSI Deadlock - Key/Lockable Turn

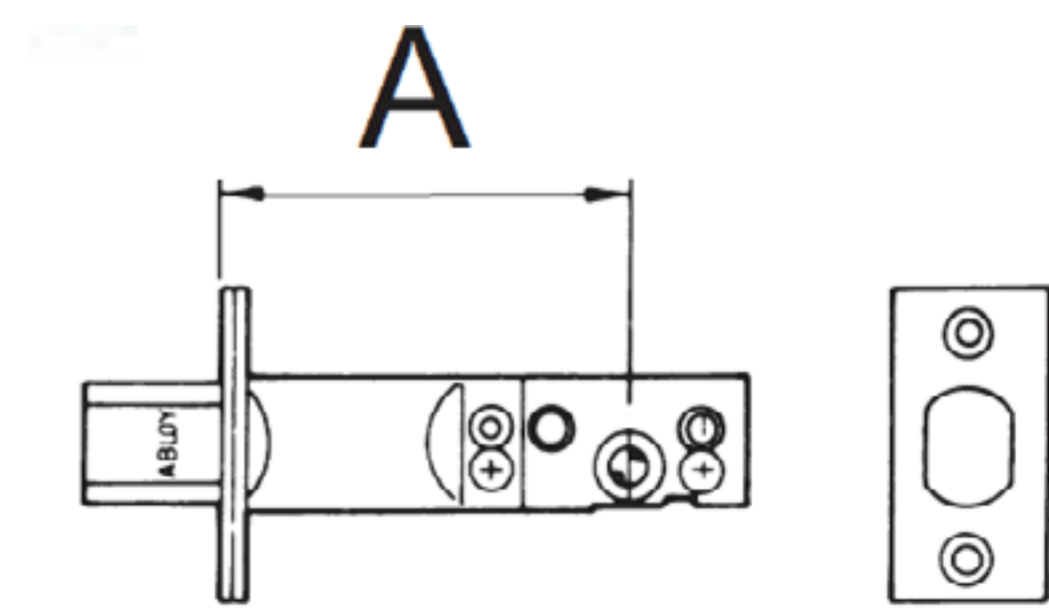
A secondary deadlock available in four finishes.

- Polished Chrome
- Satin Chrome
- Polished brass
- Satin brass

Available in backsets

A = 60mm
A = 70mm

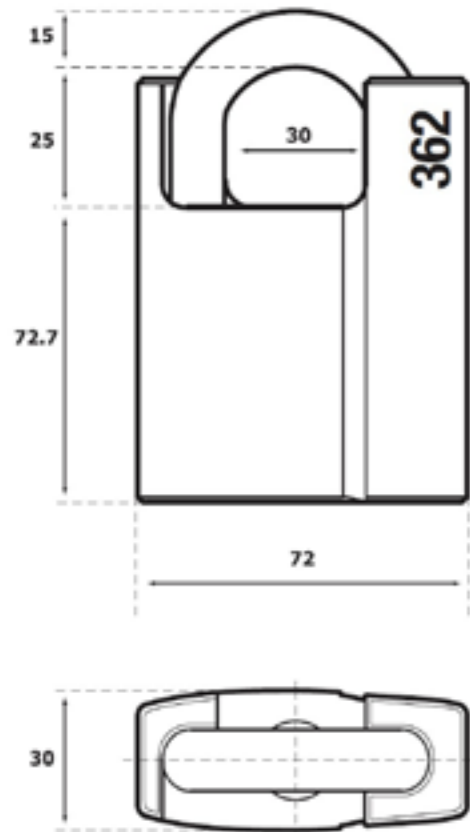
Prod Code
PRO-ANSI4-X



PRO Range Padlocks

Closed Shackle Security Grade 6

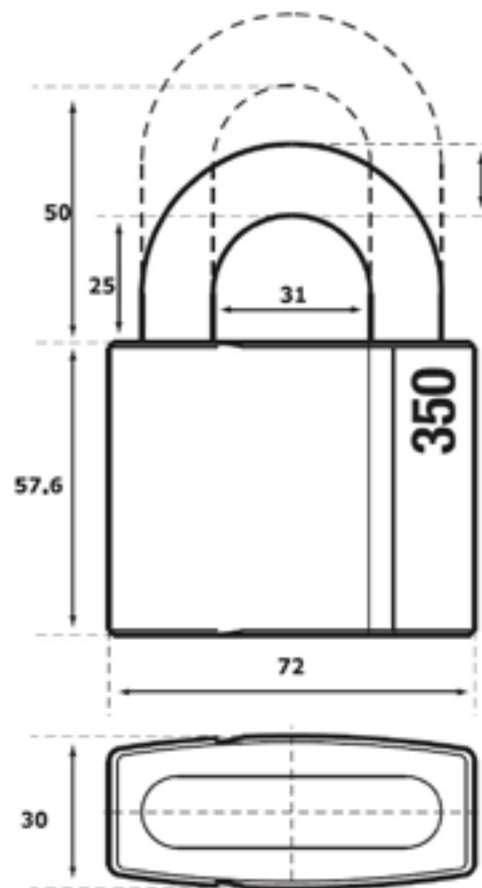
Highest security padlock tested to EN12320 Grade 6.
 Body of hardened steel with a satin chrome plate.
 Shackle of rust-proofed hardened steel.
 Drainage holes to prevent body freezing.



Prod Code
PRO-PAD8

Open Shackle Security Grade 5

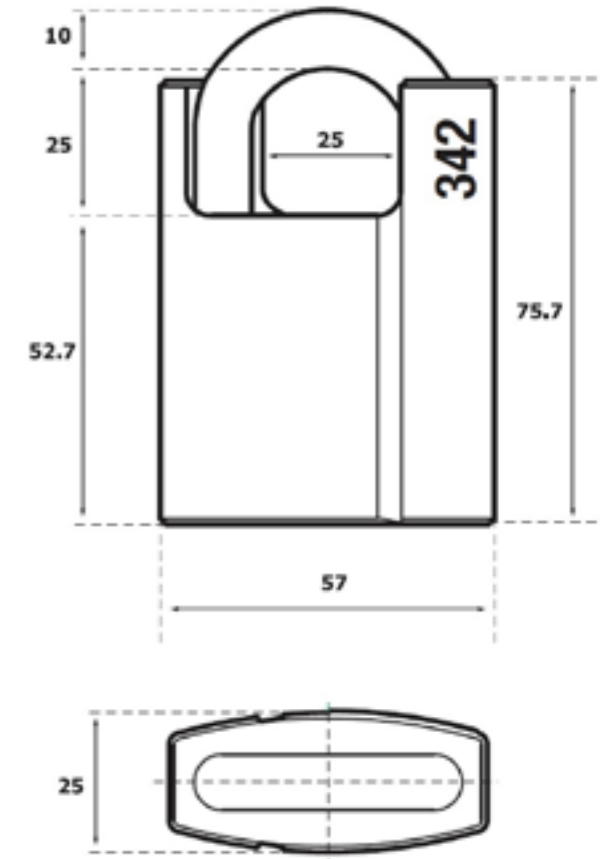
Very high security padlock tested to EN12320 Grade 5.
 Body of hardened steel with a satin chrome plate.
 Shackle of rust-proofed hardened steel.
 Drainage holes to prevent body freezing.
 Available in two shackle sizes.
 IP57 versions available.



Prod Code
PRO-PAD7-X

Closed Shackle Security Grade 4

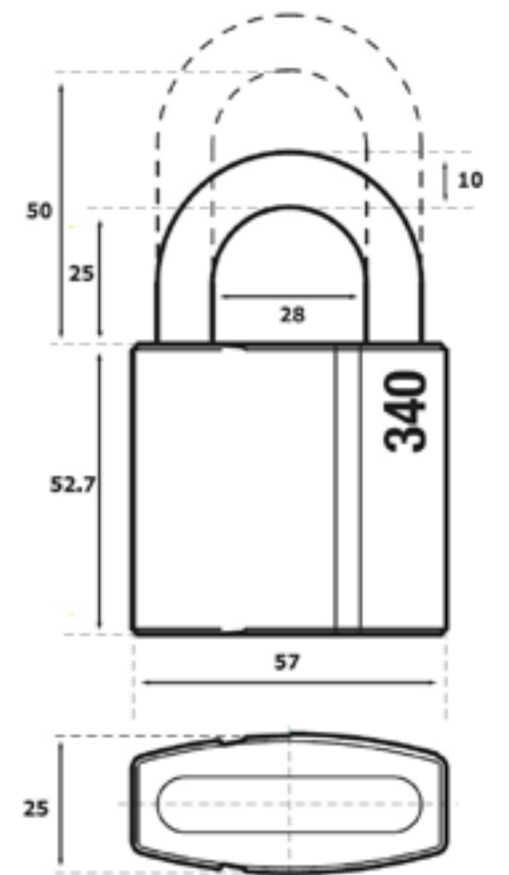
High security padlock tested to EN12320 Grade 4.
 Body of hardened steel with a satin chrome plate.
 Shackle of rust-proofed hardened steel.
 Drainage holes to prevent body freezing.



Prod Code
PRO-PAD6

Open Shackle Security Grade 4

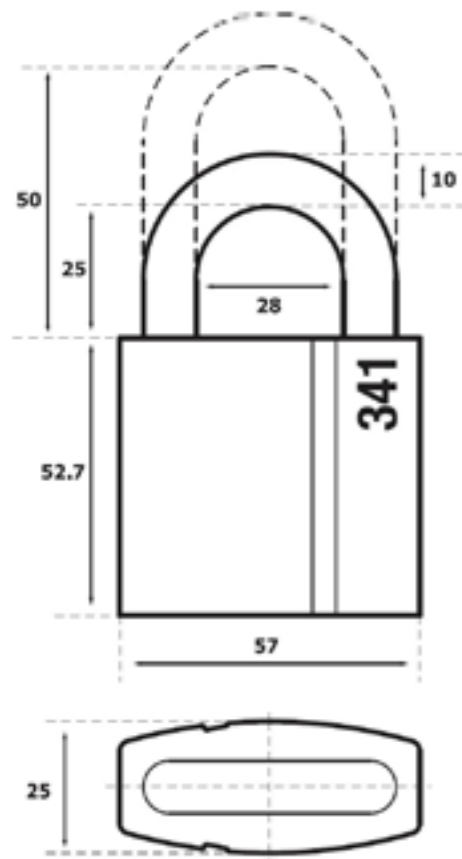
Very high security padlock tested to EN12320 Grade 4.
 Body of hardened steel with a satin chrome plate.
 Shackle of rust-proofed hardened steel.
 Drainage holes to prevent body freezing.
 Available in two shackle sizes.
 IP57 versions available.



Prod Code
PRO-PAD5-X



PRO Range Padlocks (cont'd)



Open Shackle Security Grade 3

Good security padlock tested to EN12320 Grade 3.

Body of extruded brass with a satin chrome plate.

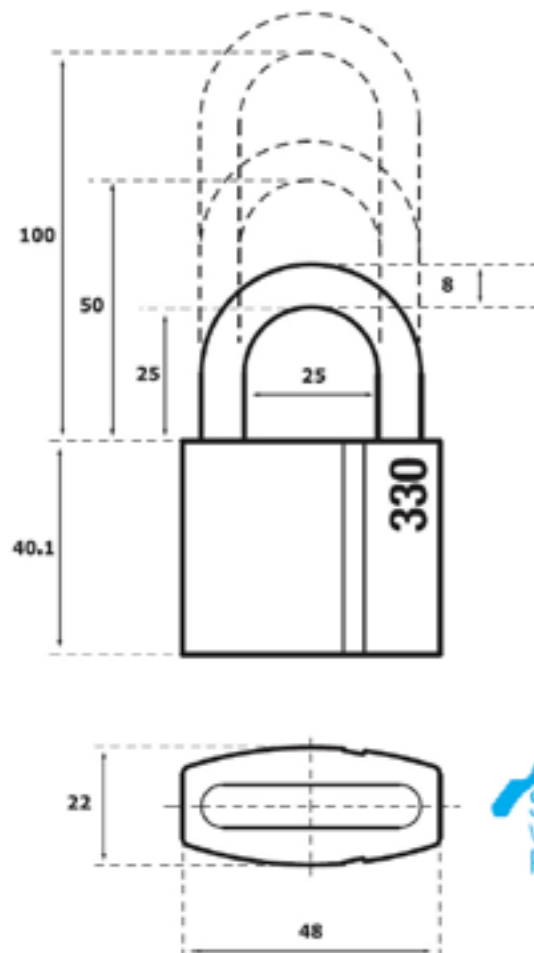
Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Available in two shackle sizes.

Prod Code

PRO-PAD4-X



Open Shackle Security Grade 3

Good security padlock tested to EN12320 Grade 3.

Body of extruded brass with a satin chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Available in three shackle sizes.

IP57 versions available.



Prod Code

PRO-PAD3-X

Basic

Padlock for low risk scenarios.

Body of extruded brass with a satin chrome plate.

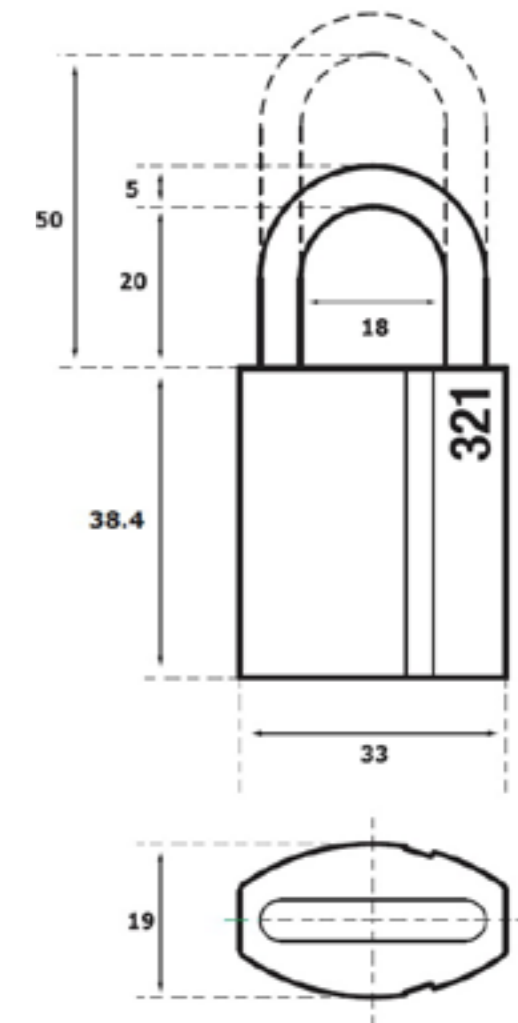
Shackle of stainless steel.

Drainage holes to prevent body freezing.

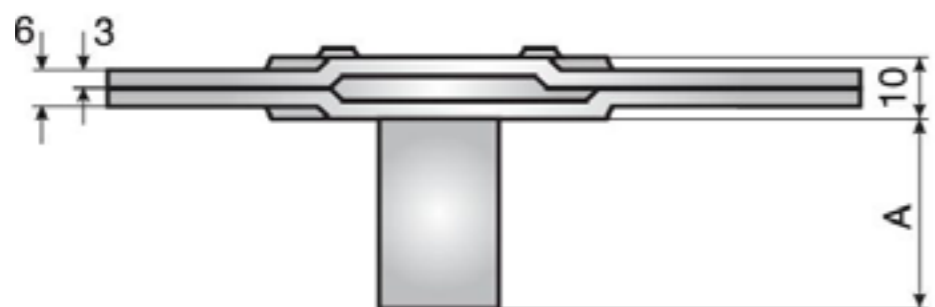
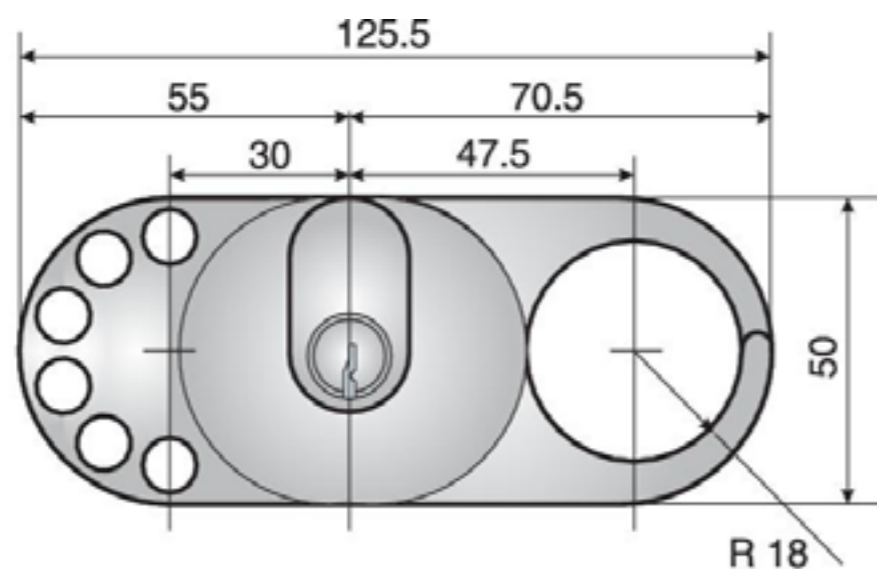
Available in two shackle sizes.

Prod Code

PRO-PAD2-X



PRO Range Facility Manager's Blocking Lock

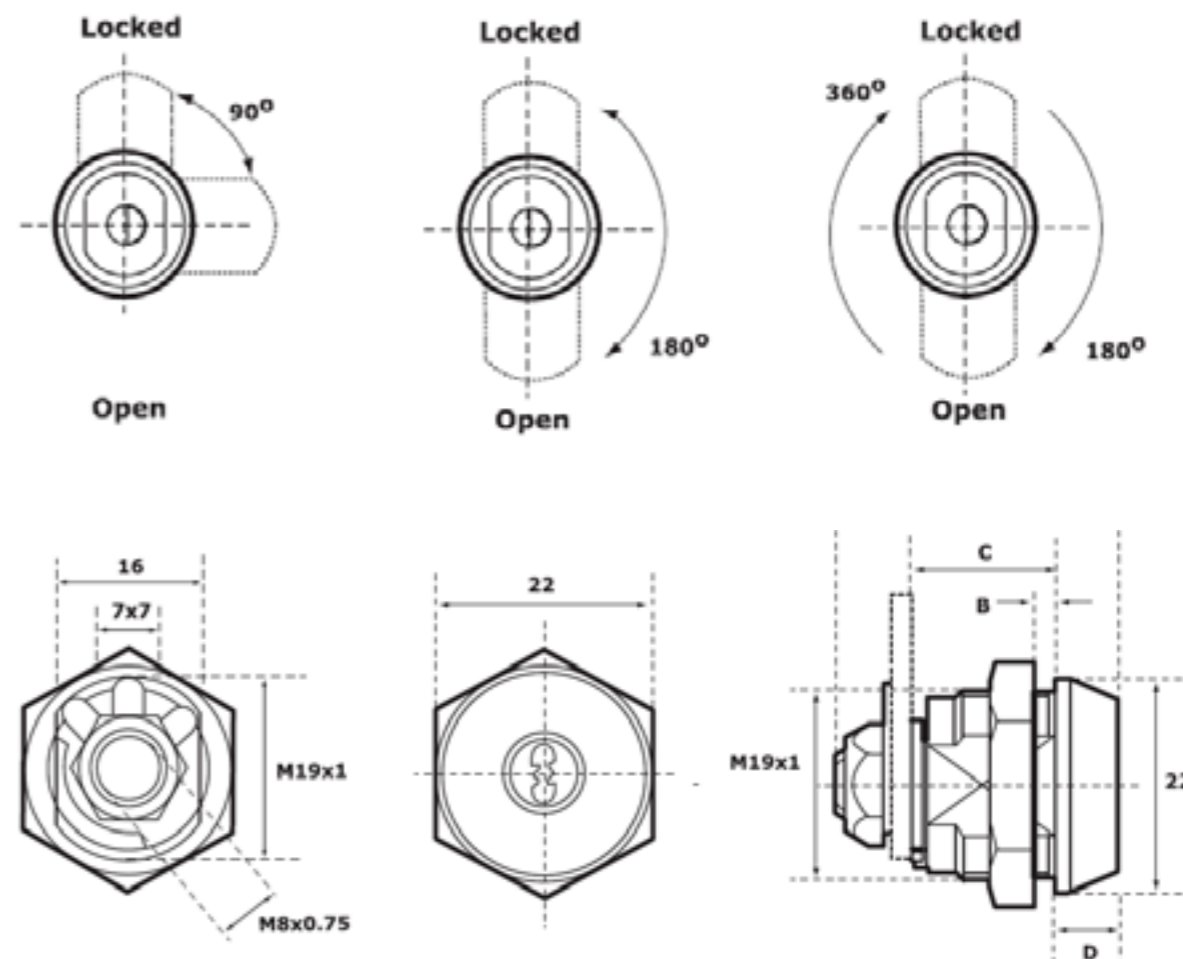


Prod Code
PRO-BLOCK

PRO Range Cam Lock

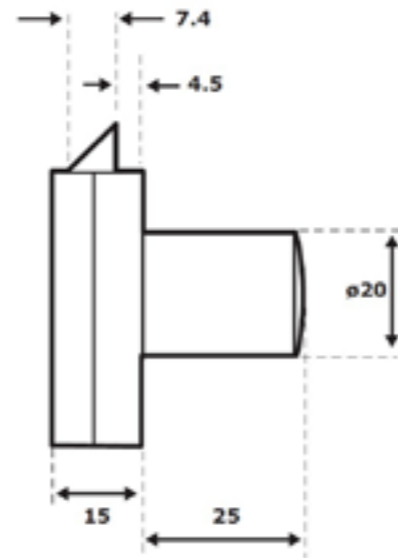
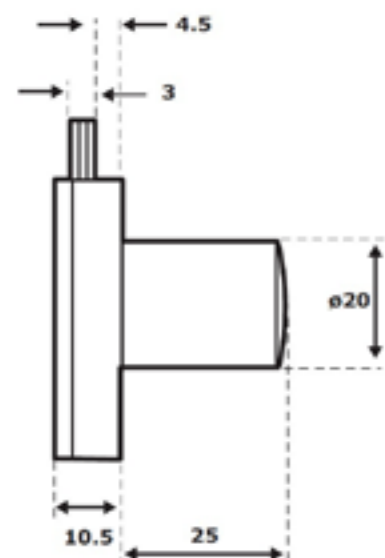
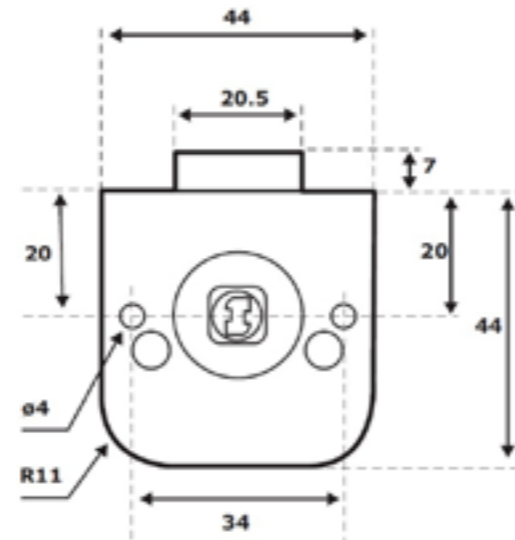
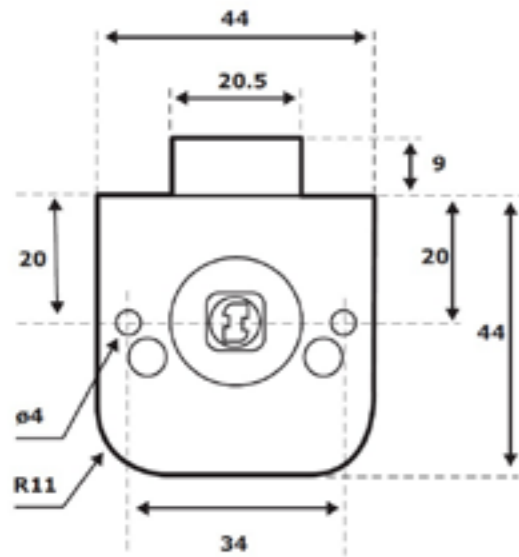
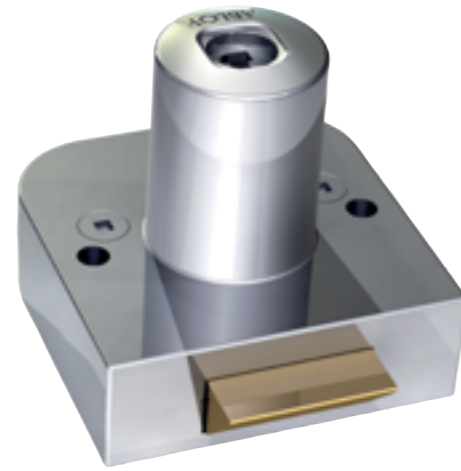
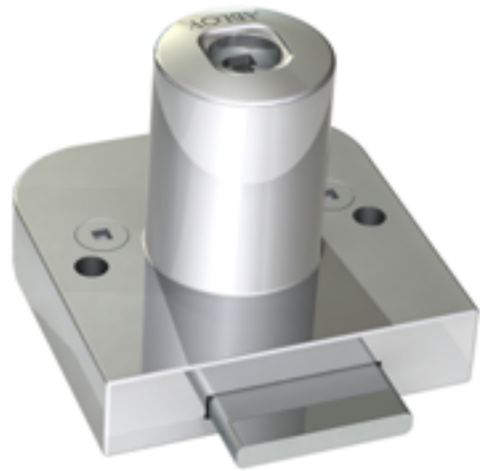
Large range of cam locks in many lengths with a large selection of strike plates, mounting options and locking bars and hooks.

Available in polished chrome plate



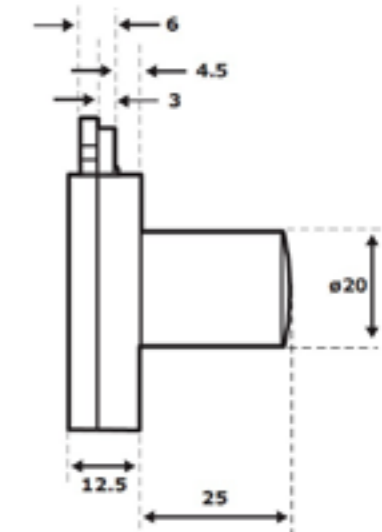
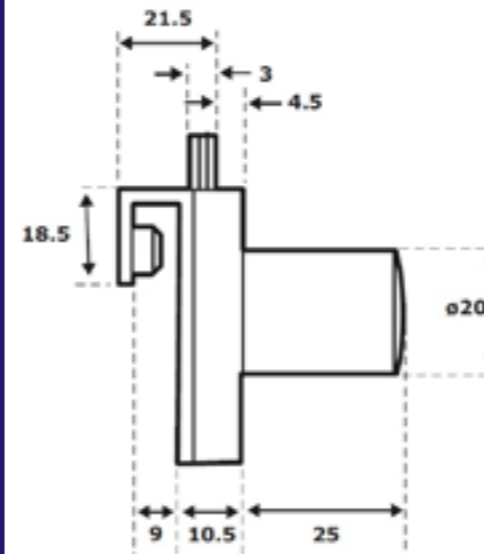
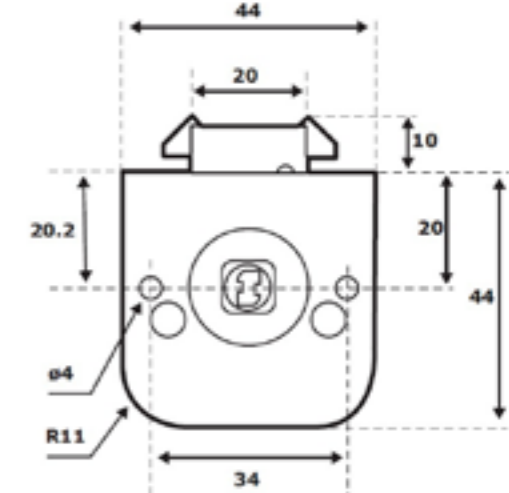
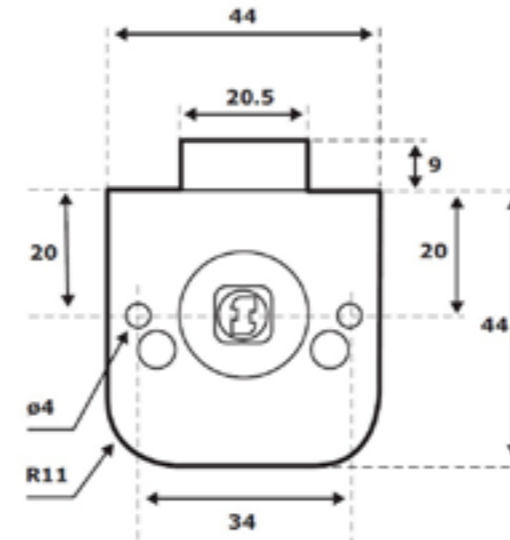
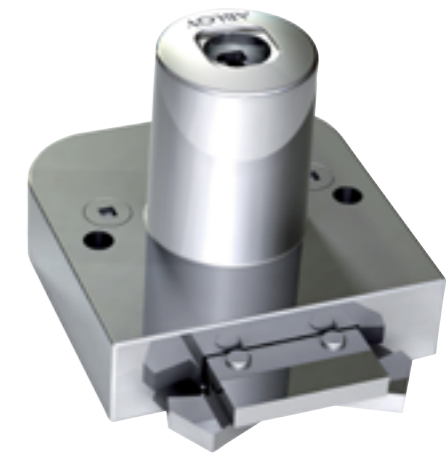
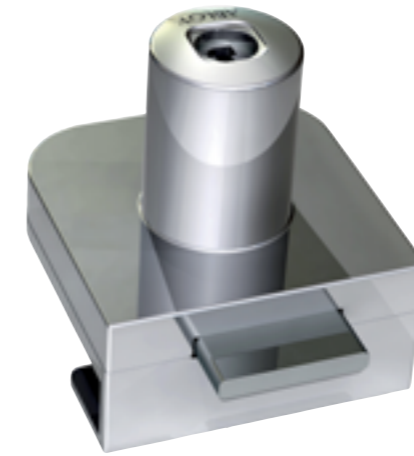
Prod Code
PRO-CAM

PRO Range Cabinet Locks



Prod Code
PRO-CUP1

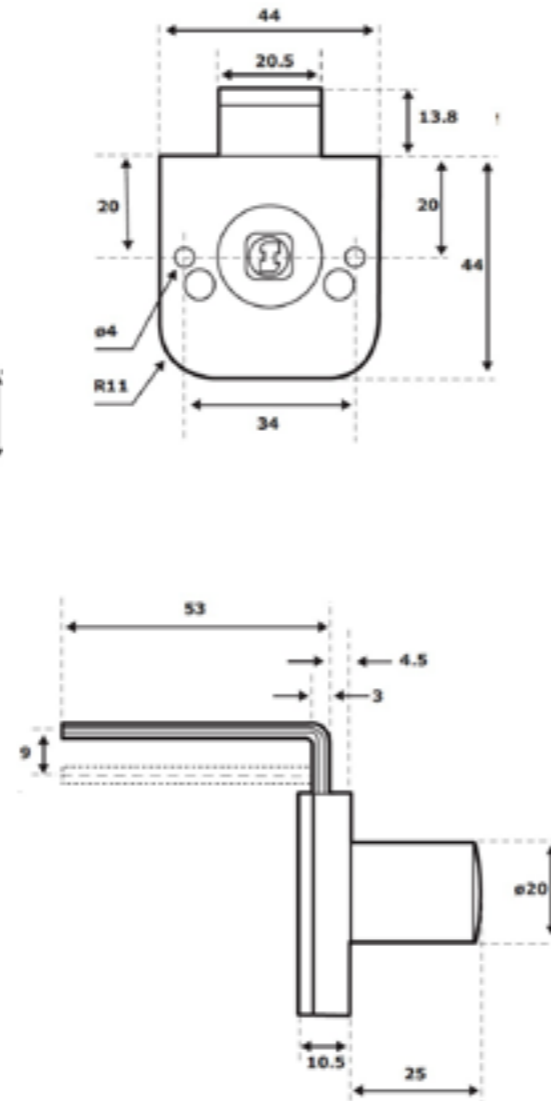
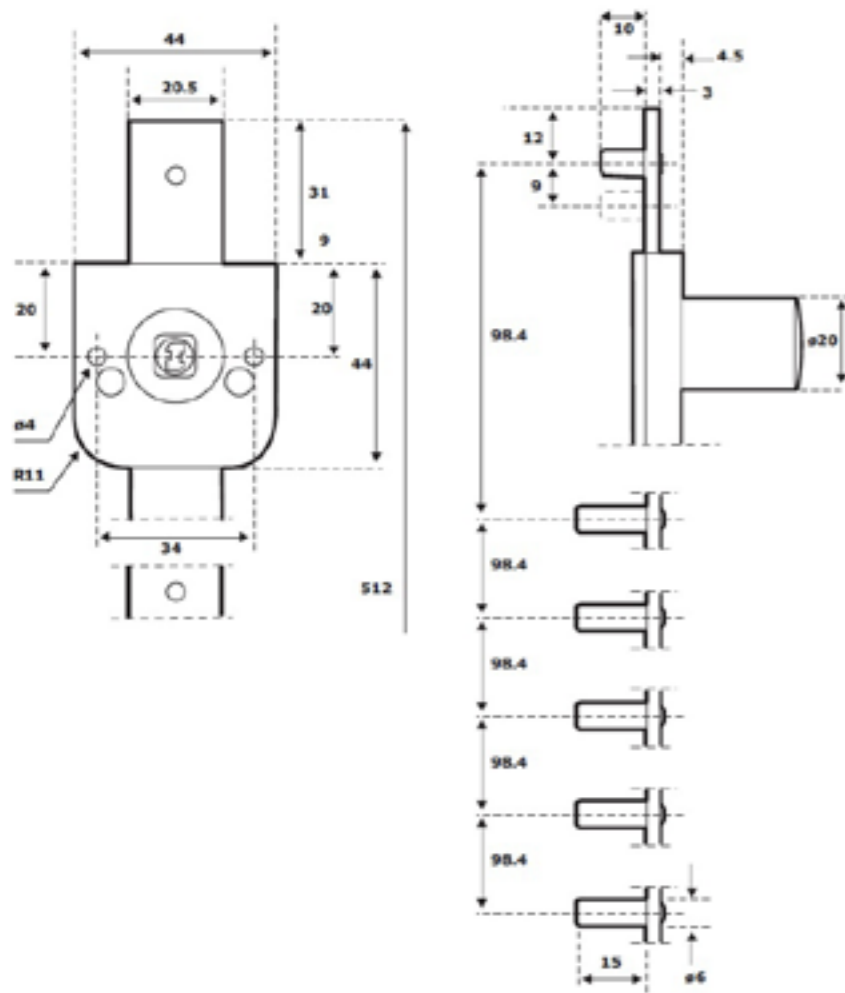
Prod Code
PRO-CUP2



Prod Code
PRO-CUP3

Prod Code
PRO-CUP4

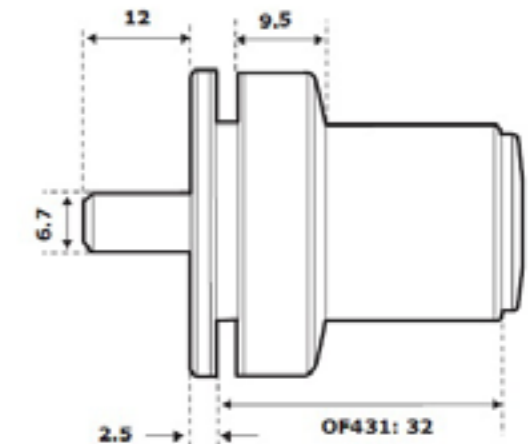
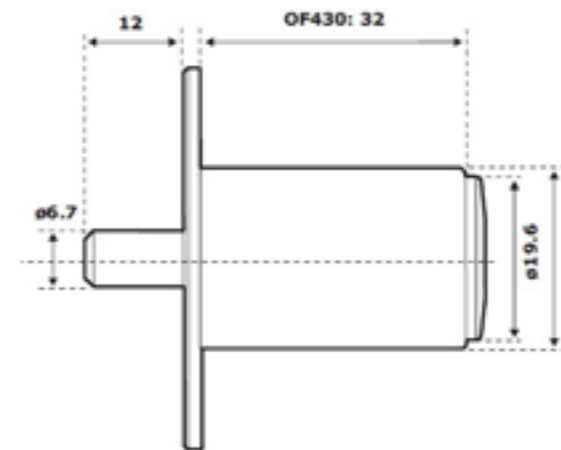
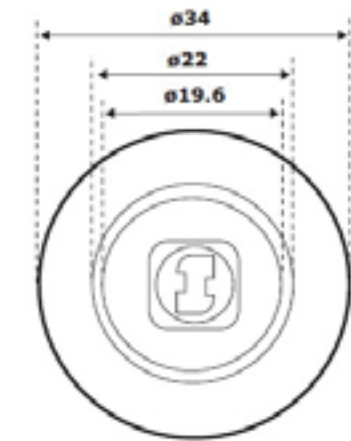
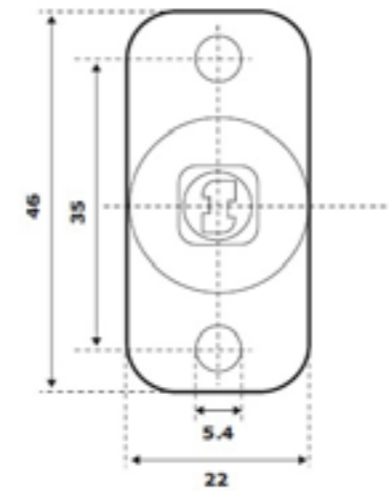
PRO Range Cabinet Locks (Cont'd)



Prod Code
PRO-CUP5

Prod Code
PRO-CUP6

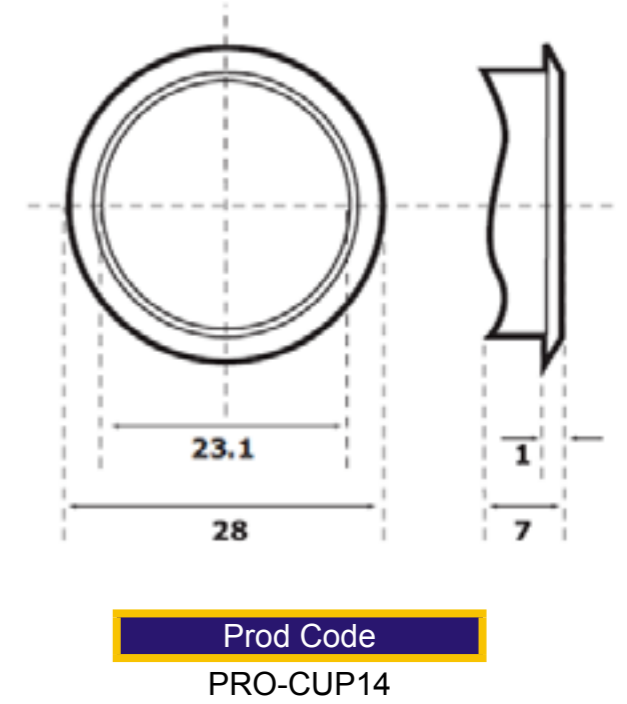
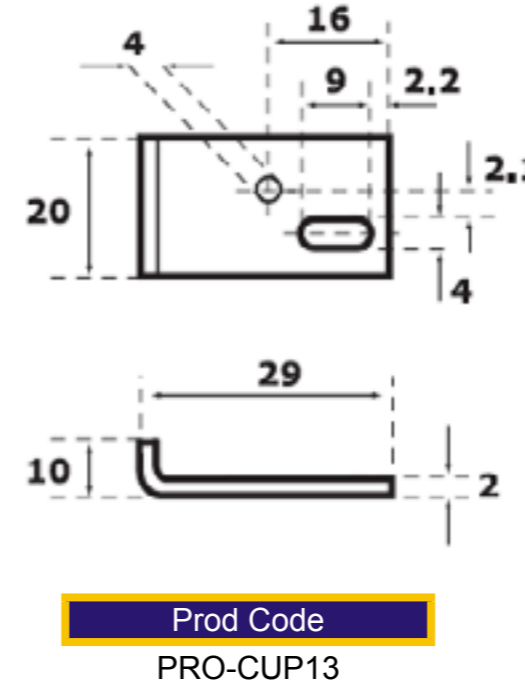
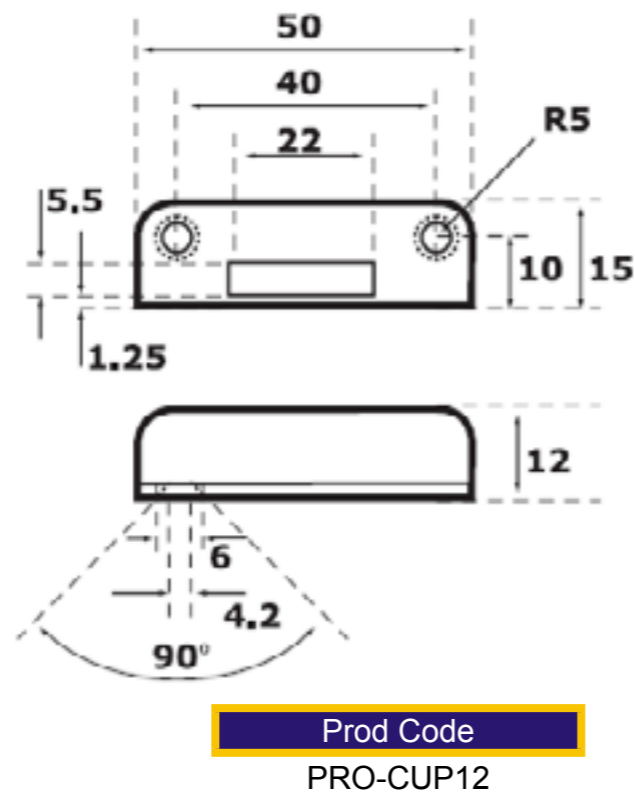
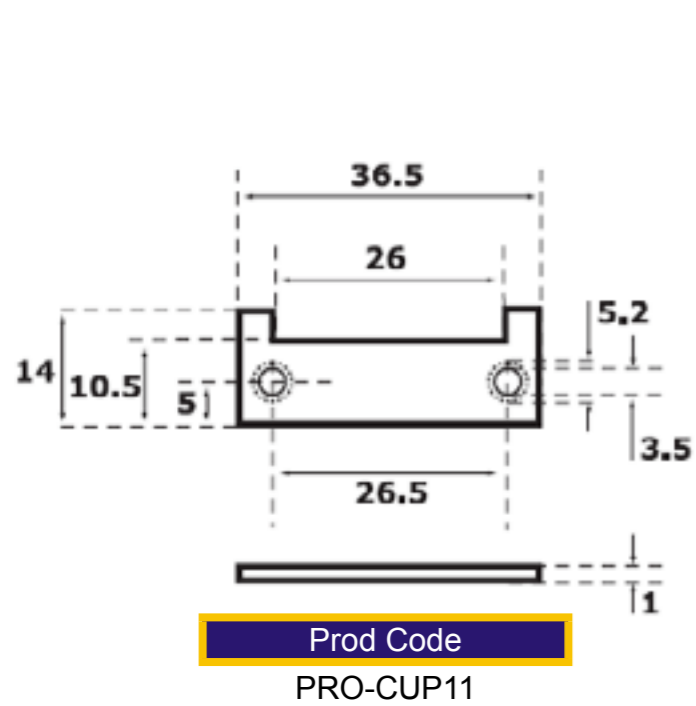
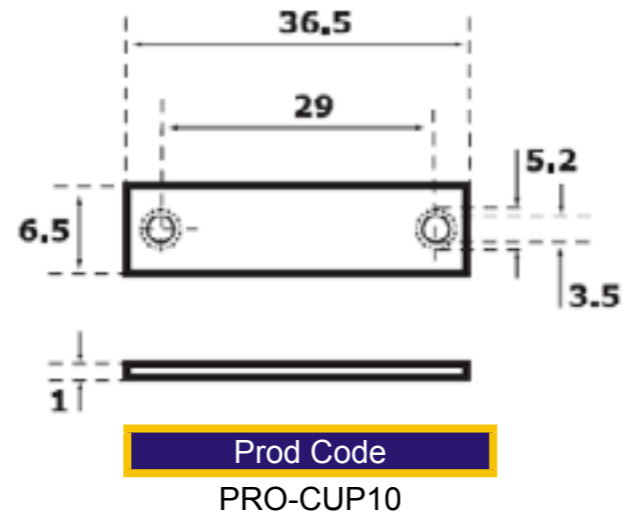
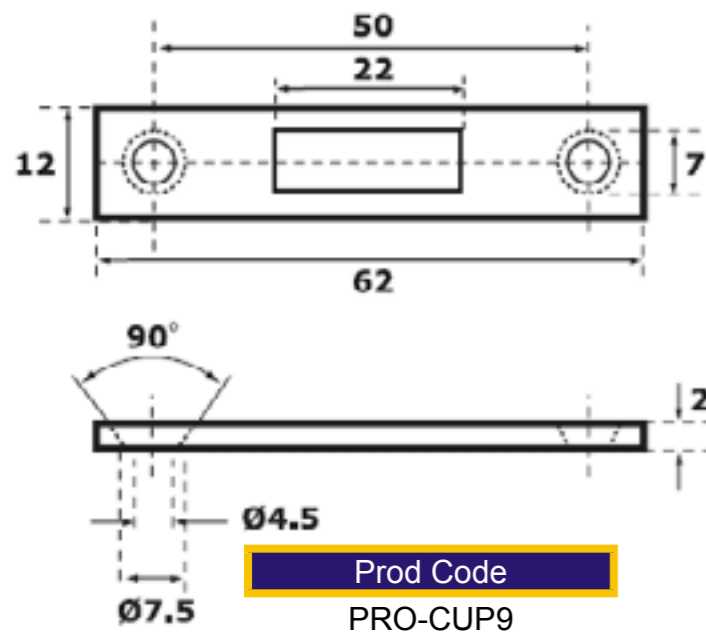
PRO Range Push Button Locks



Prod Code
PRO-CUP7

Prod Code
PRO-CUP8

PRO Range Cabinet Locks - Strikes & Trims



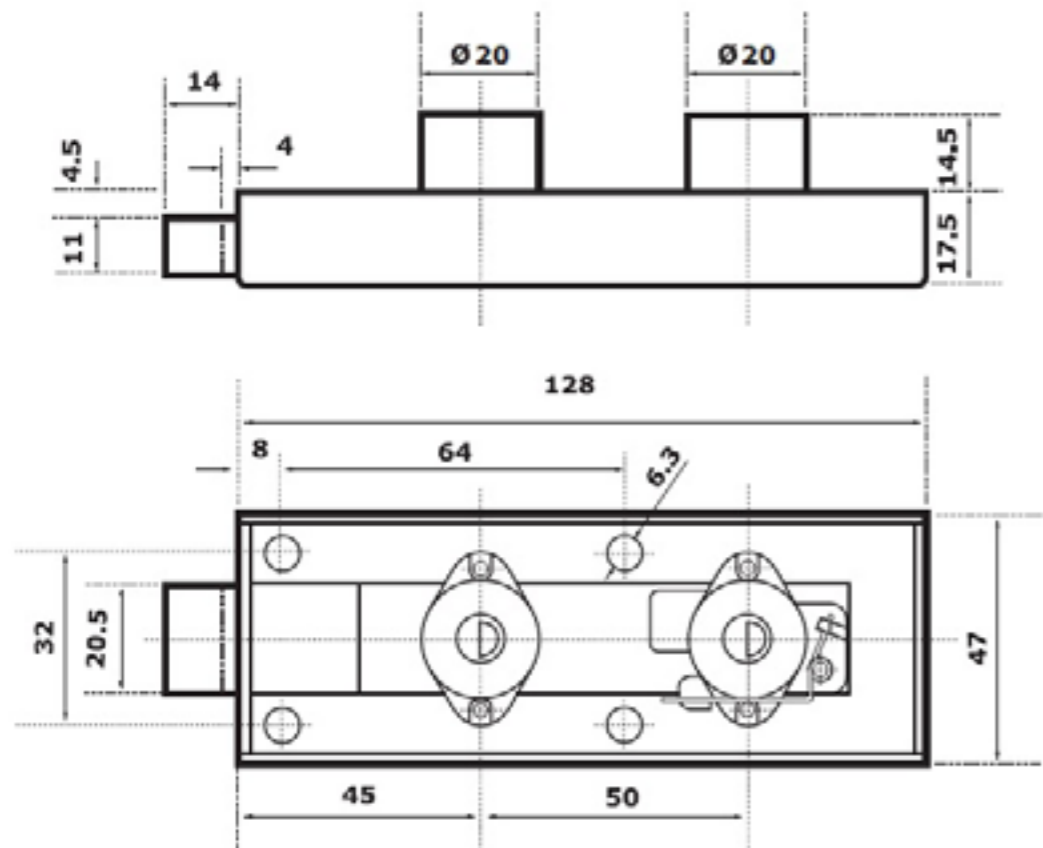
PRO Range Deposit Box Lock



Safe Deposit Lock

Safe deposit box lock manufactured from case hardened steel and bright nickel plated.

Both keys are required to unlock the box, one key is required to relock it.



Prod Code
PRO-SAFE1

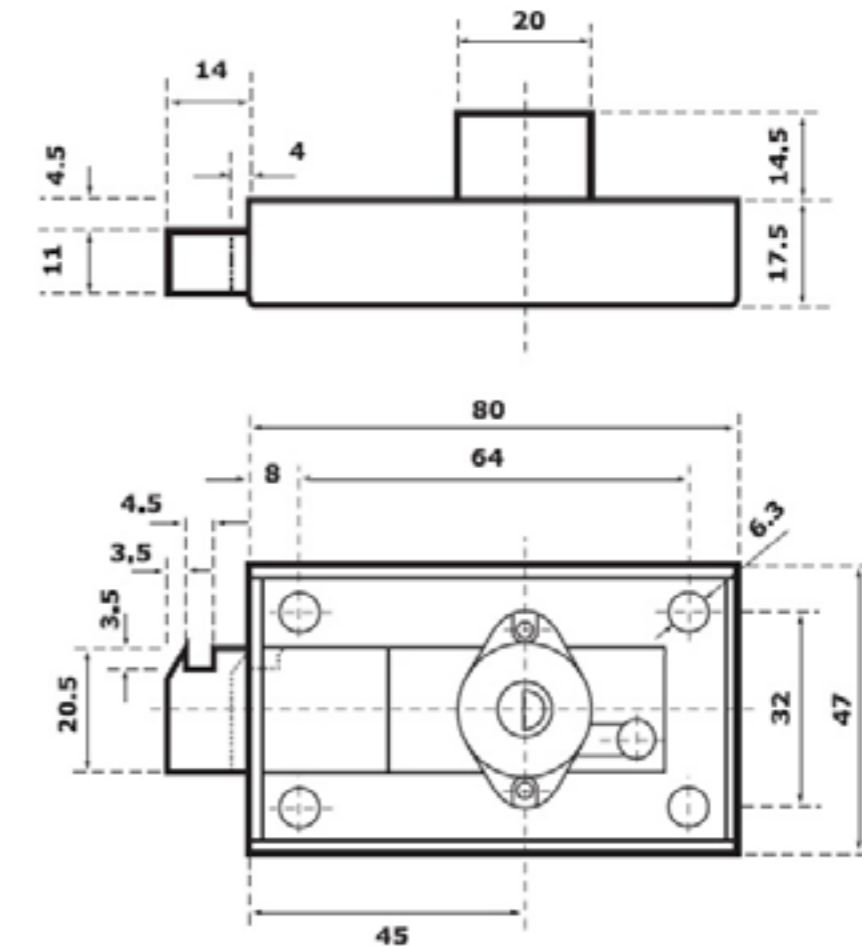
PRO Range Deposit Box Lock



Safe Deposit Lock

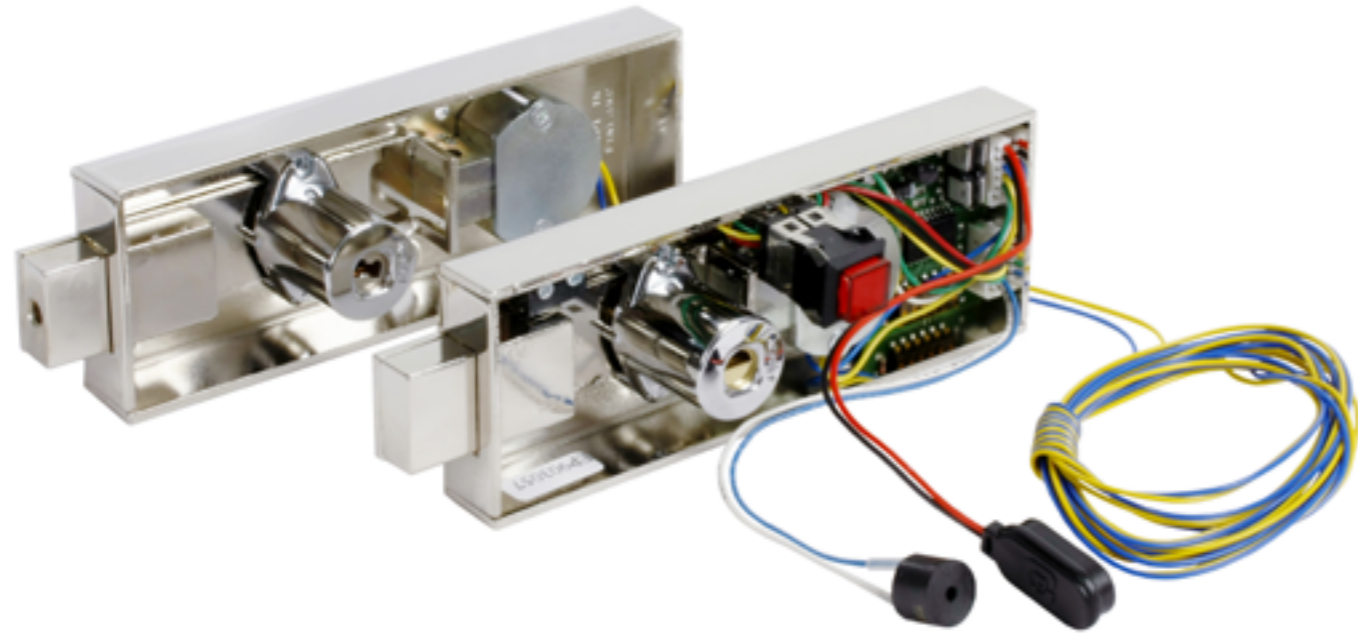
Safe deposit box lock manufactured from case hardened steel and bright nickel plated.

Designed to interact with an electric strike.



Prod Code
PRO-SAFE2

PRO Range Deposit Box Locks (Cont'd)



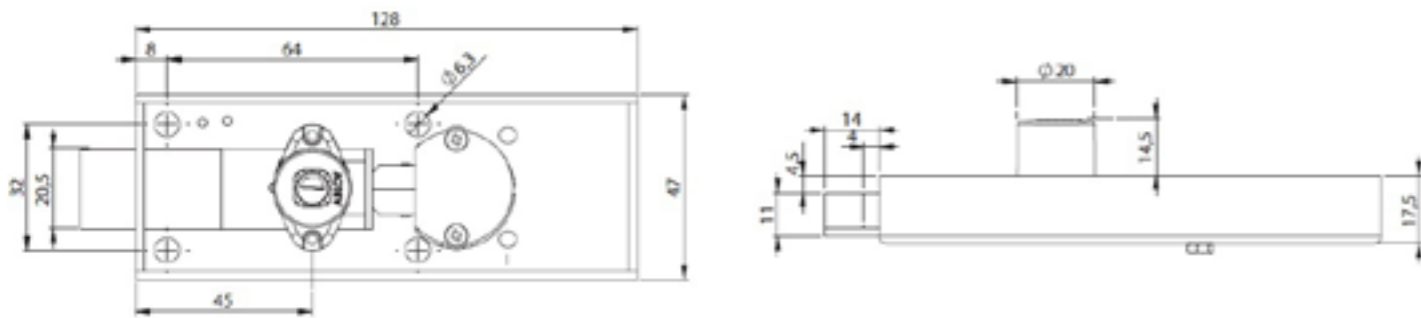
Safe Deposit Locks

Safe deposit box lock manufactured from case hardened steel and bright nickel plated.

Two electro-magnetic versions;

Time delay lock, offers high-security locking with time protection. Closing delay can be adjusted between 1 to 15 minutes and opening delay between 20 to 50 seconds.

Monitored is a unique double-locking unit suited to applications that require mechanical key security combined with electrical control system to prevent unauthorized use of the key.



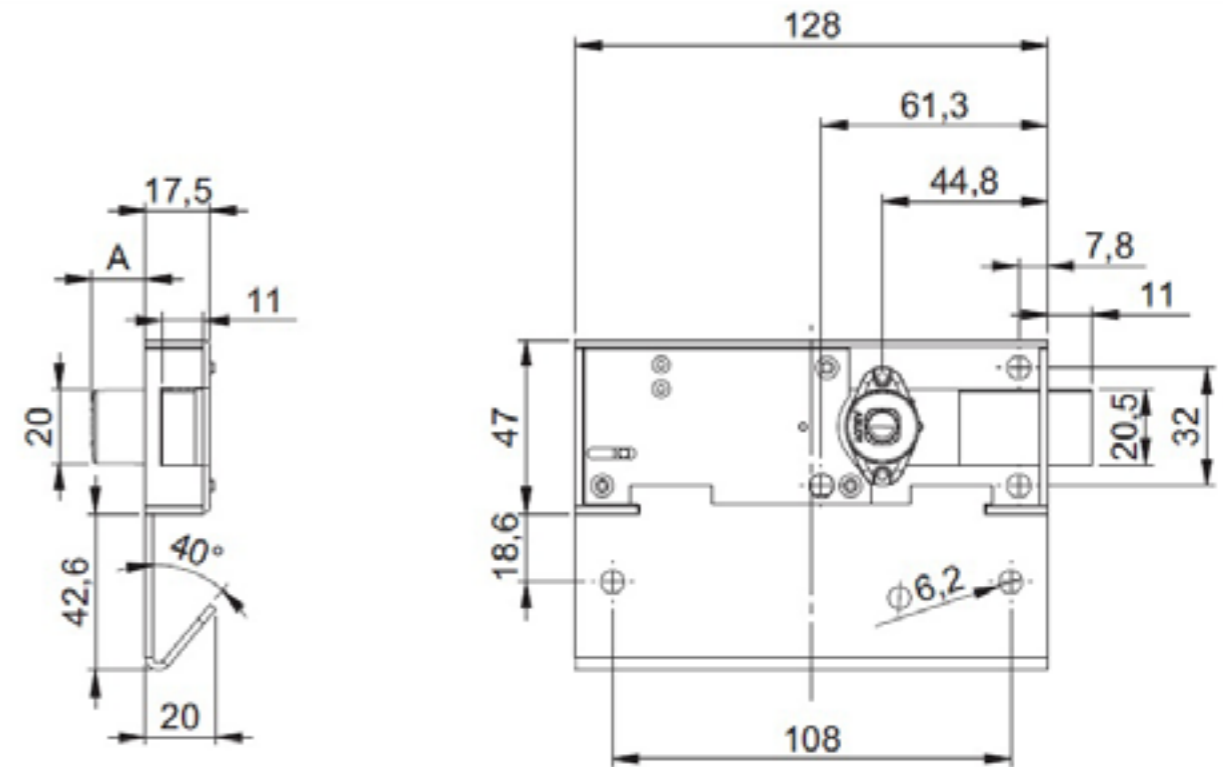
Version	Prod Code
Time Delay	PRO-SAFE3
Monitored	PRO-SAFE4

PRO Range Coin Operated Lock



Coin Operated Lock

Coin operated lock with a coin tray where the user gets the coin back when opening the locker. The key is retained when unlocked. Please specify currency when ordering.



Prod Code
PRO-COIN1

PRO Range Coin Operated Lock

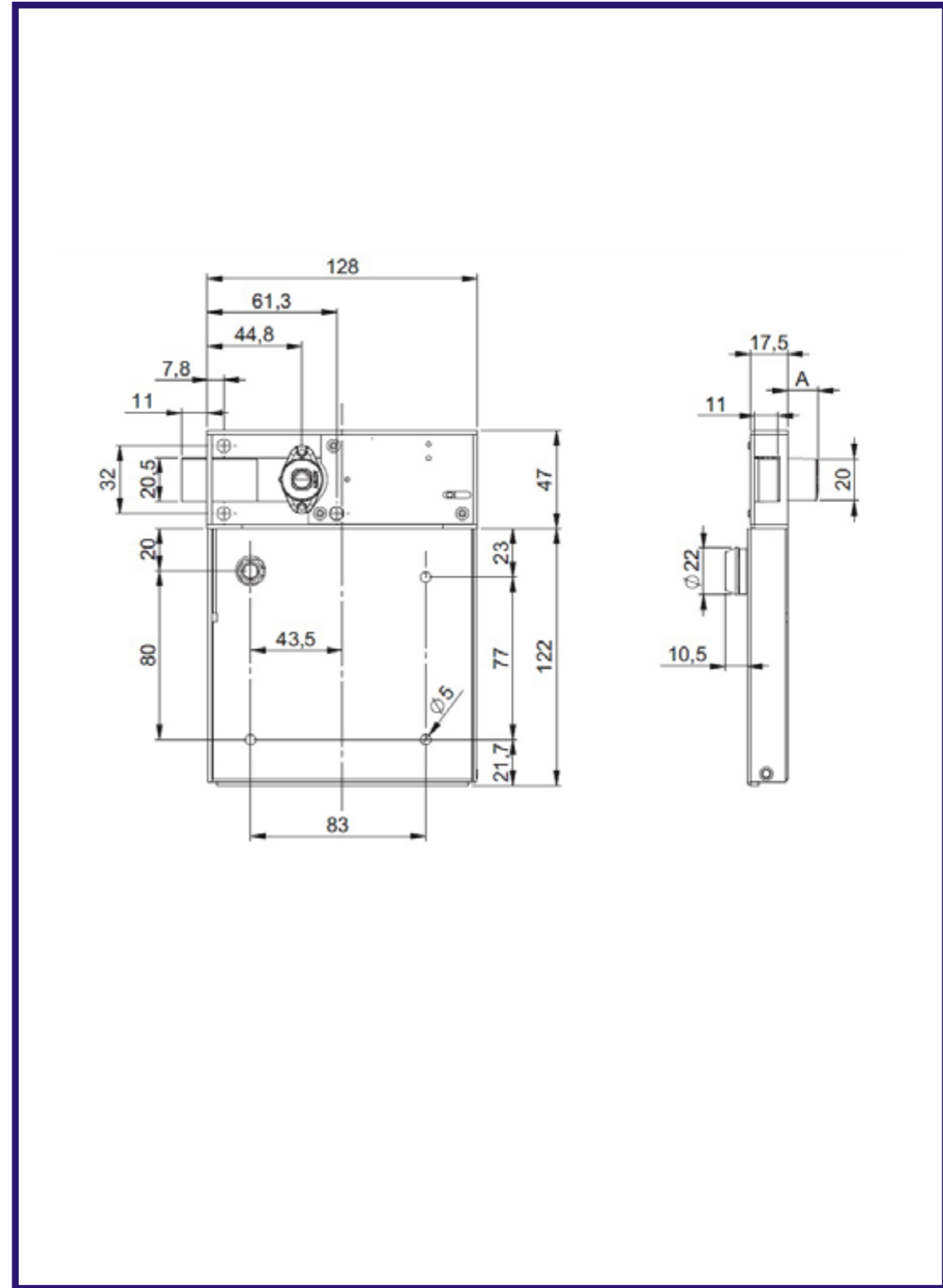


Coin Operated Lock

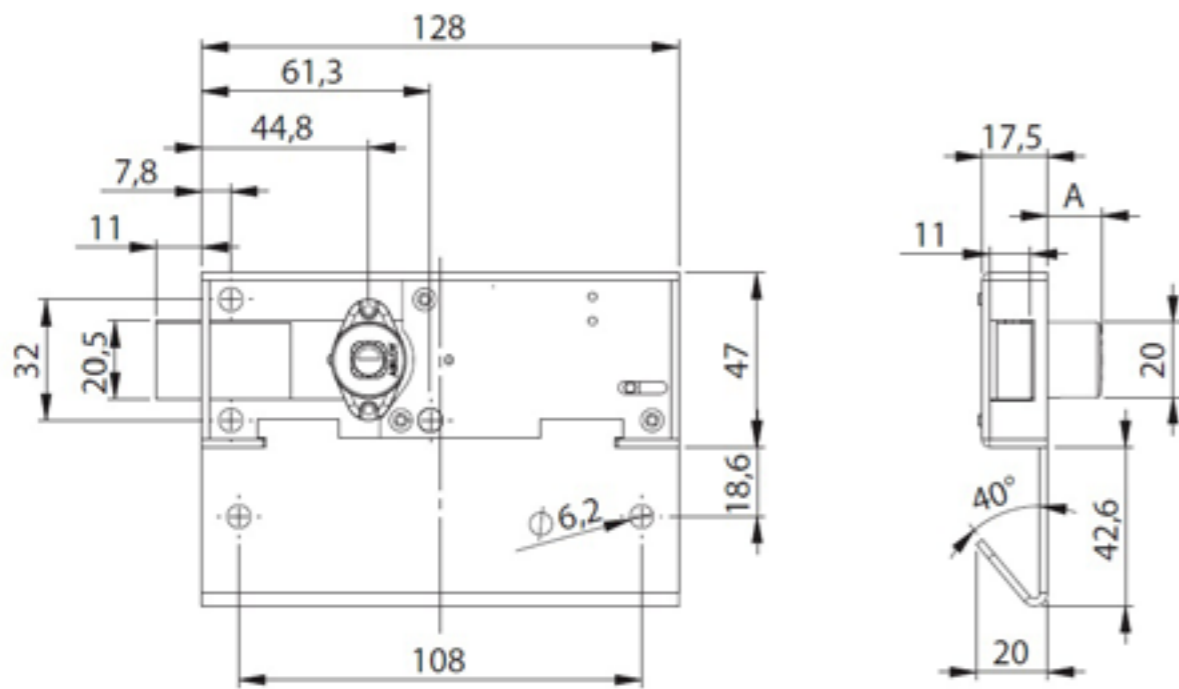
Coin operated lock with a coin box where the coin remains within the coin box to be collected by the owner of the locker. The key is retained when unlocked.

Please specify currency when ordering.

Prod Code
PRO-COIN2



PRO Range Coin Operated Lock



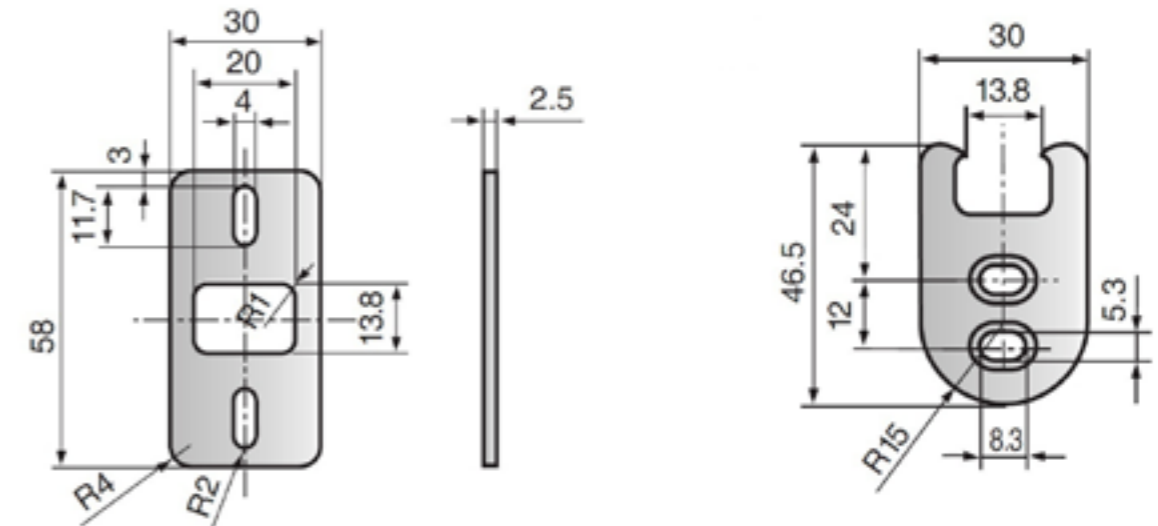
Coin Operated Lock

Coin operated lock where the coin dispensing arrangement is to be manufactured by another. The key is retained when unlocked.

Please specify currency when ordering.

Prod Code
PRO-COIN2

Striker Plates

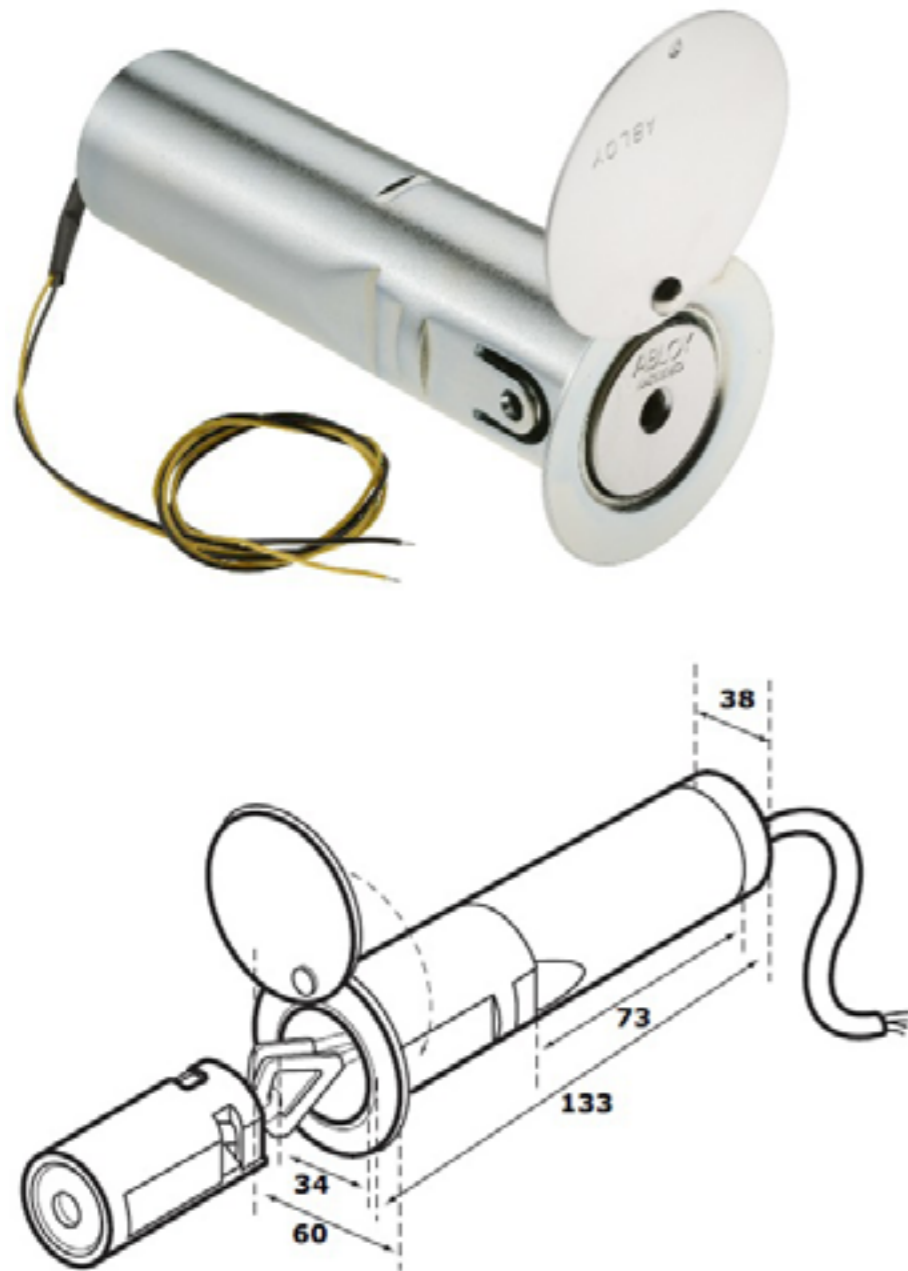


Prod Code
PRO-SAFE5

Prod Code
PRO-SAFE6

Strike plates for use with our safe deposit and coin operated locks.

PRO Range Route Key Lock



Key Deposit

Key deposits are used for storing master keys or pass keys for public or commercial buildings, such as apartment complexes, office buildings and factories. Utility companies and fire departments find key deposits useful for keeping route keys secure.

Enables employees to access designated areas only. Allows for the convenience of only having to carry one key which can operate thousands of key deposits.

Case hardened, nickel plated steel. Monitored or unmonitored versions.

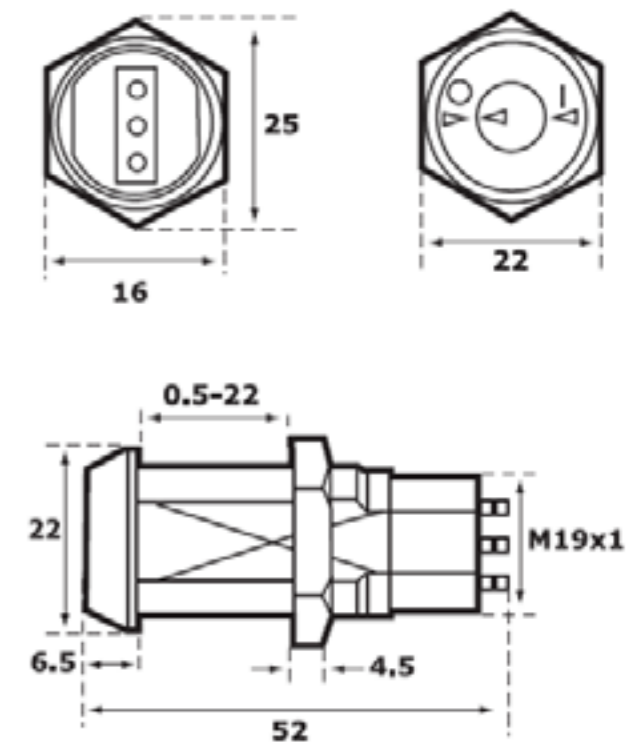
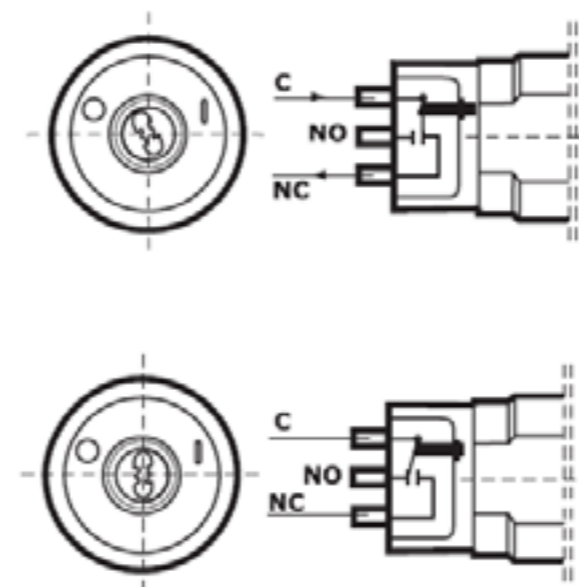
Prod Code
PRO-DEPOSIT-X

PRO Key Switch Lock



Circuit Diagram

Dimensions



Key Switch

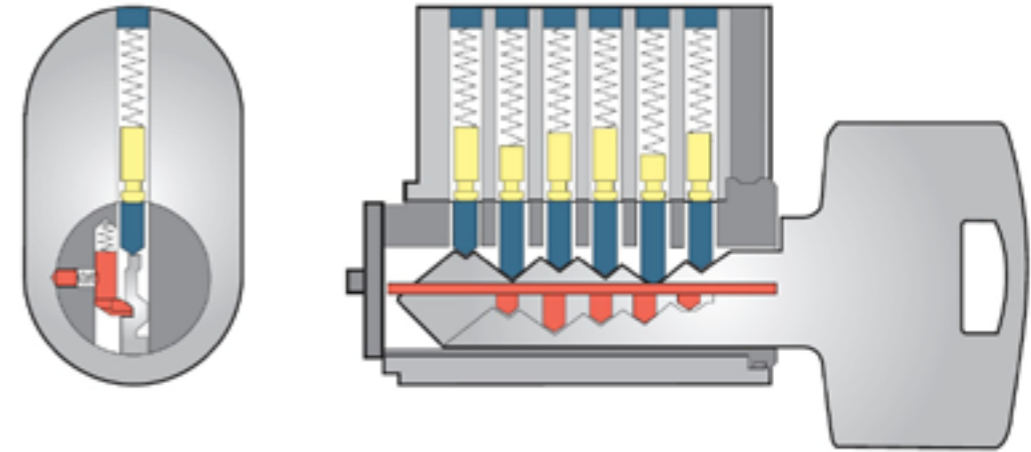
Available versions:-

- Key removable in on and off position
- Key removable in on or off positions
- Momentary contact

Prod Code
PRO-SWITCH-X

Very High Security Cylinders

VHS Range



Very high security cylinder range for doors subject to a high frequency of careless use.

An 11 pin range with 1,900,000,000 useable differs, unauthorised key duplication is prevented by international patents.

This cylinder range is resistant to all known forms of picking and manipulation and has anti-drill pins and features. Key duplication restrictions is standard.

Our VHS Range has a large number of locking options, with some cabinet locking solutions and padlocks, in addition to the following range of cylinders:-

- Euro Profile, with anti-barricade clutch function available
- British Oval Profile
- Scandinavian Oval Profile
- Round Rim
- Threaded Rim & ANSI Profile

This product has extensive master keying capabilities and is suitable for very large and complicated master systems. It has the special capability to offer end users their own unique key profile, which they can keep on site and issue for key cutting as required, for complete control over key duplication and maximum security.

Available in seven finishes.

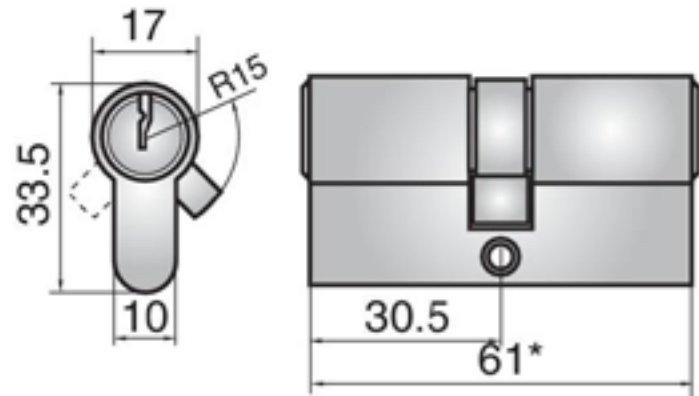
- Satin chrome
- Polished chrome
- Satin stainless steel effect
- Polished brass
- Satin brass
- Antique brass
- Imitation bronze metal antique

Security rating is to EN1303 Security Grade 6-2.

This product range is available at WTL Key Security Levels 3 and 2 (see page 16).



VHS Range Euro Profile

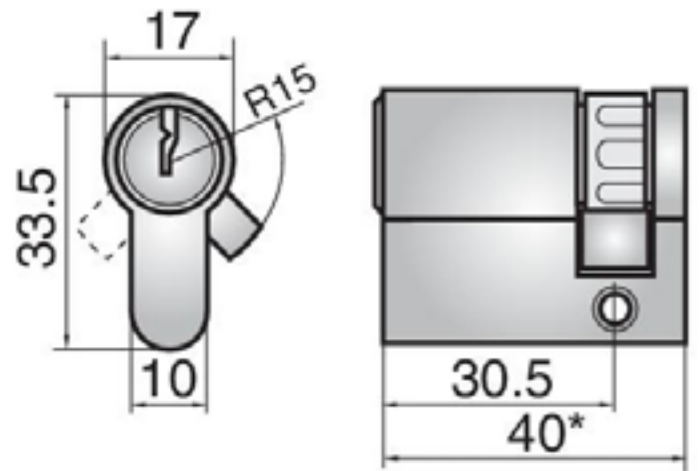


Euro profile double cylinder.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

Prod Code
AS5800-ED-X-X-X

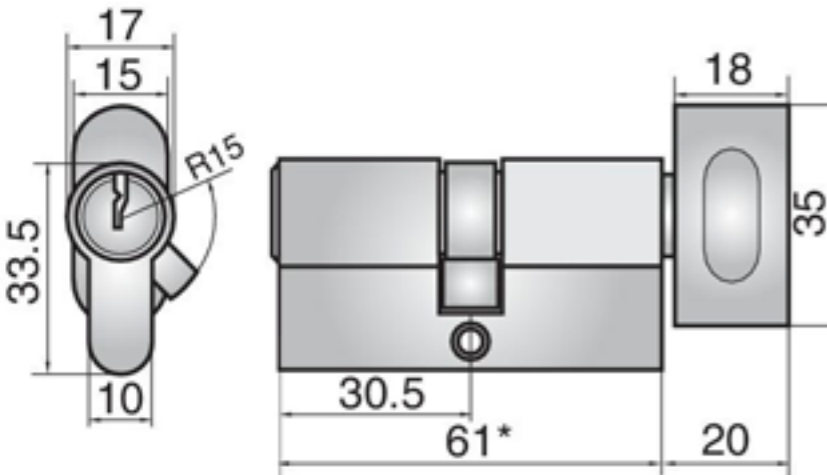


Euro profile single cylinder.

Available from 40mm to 80mm.

The cam position is user adjustable for key switches etc.

Prod Code
AS5800-ES-X-X-X



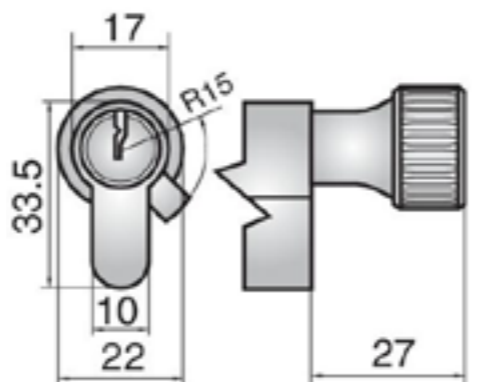
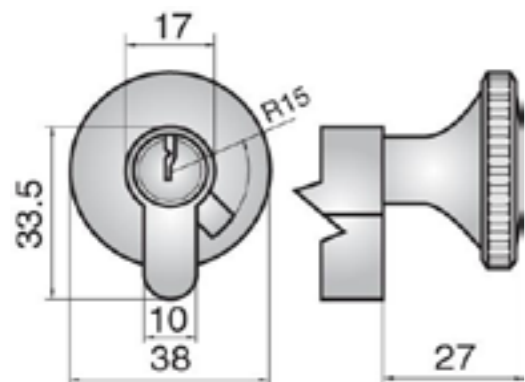
Euro profile cylinder and turn.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

This product is available with either the oval turn or either of the turns below

Prod Code
AS5800-ETO-X-X-X

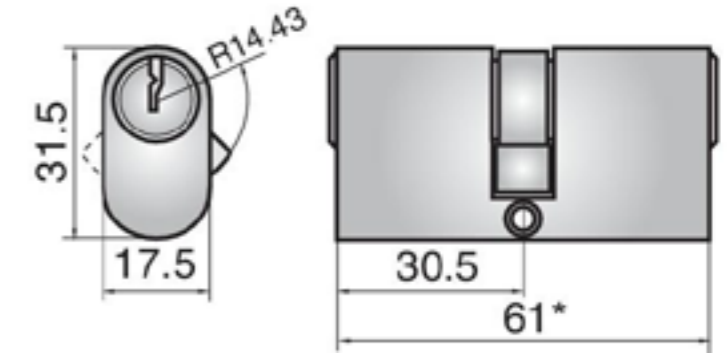


VHS Range British Oval Profile

British Oval profile double cylinder.

Available even sided cylinders in sizes 61mm, 71mm and 81mm.

Prod Code
AS5800-OD-X-X-X

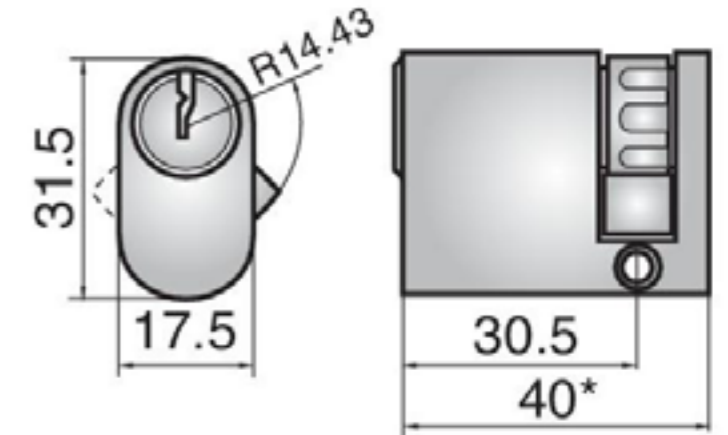


British Oval profile single cylinder.

Available from 40mm, 45mm and 50mm.

The cam position is user adjustable for key switches etc.

Prod Code
AS5800-OS-X-X-X

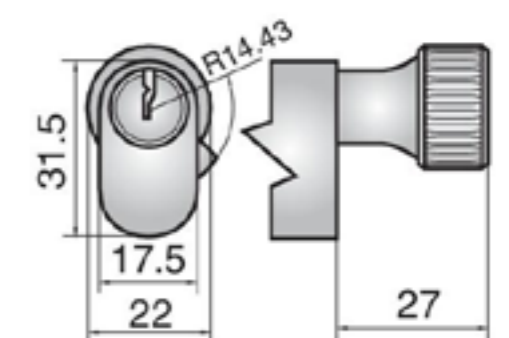
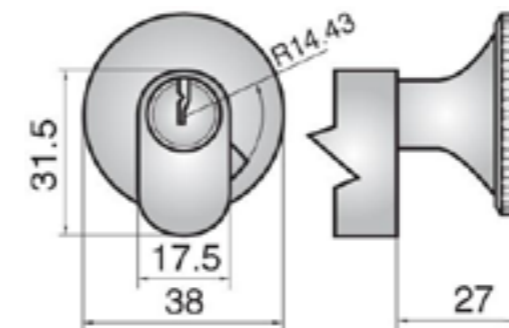
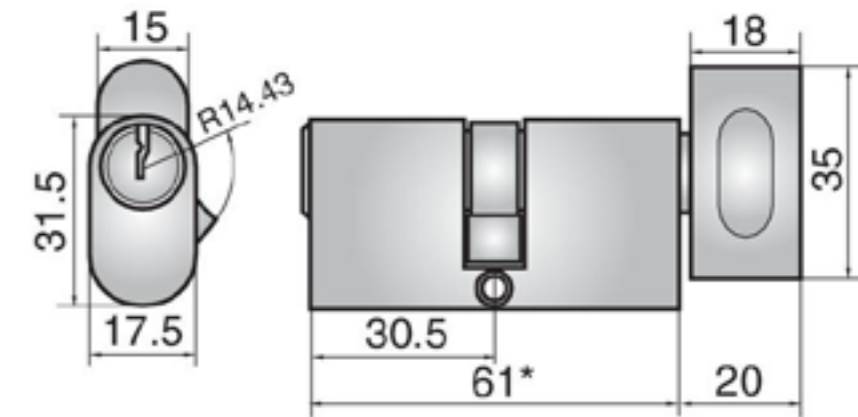


British Oval profile cylinder and turn.

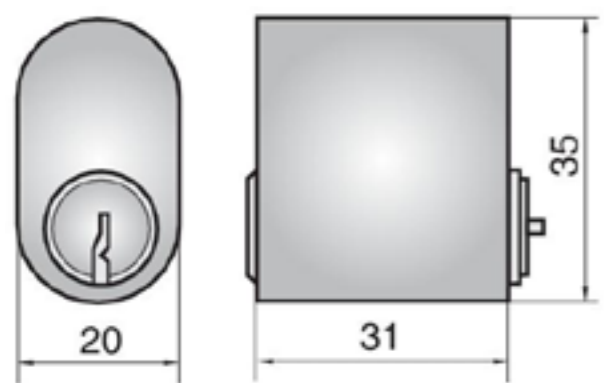
Available even sided cylinders in sizes 61mm, 71mm and 81mm..

This product is available with either the oval turn or either of the turns below

Prod Code
AS5800-OTO-X-X-X



VHS Range Scandinavian Oval Profile

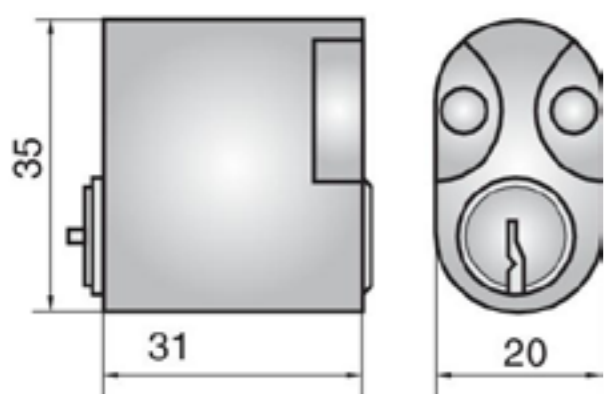


Scandinavian oval external cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS5800-SE-X

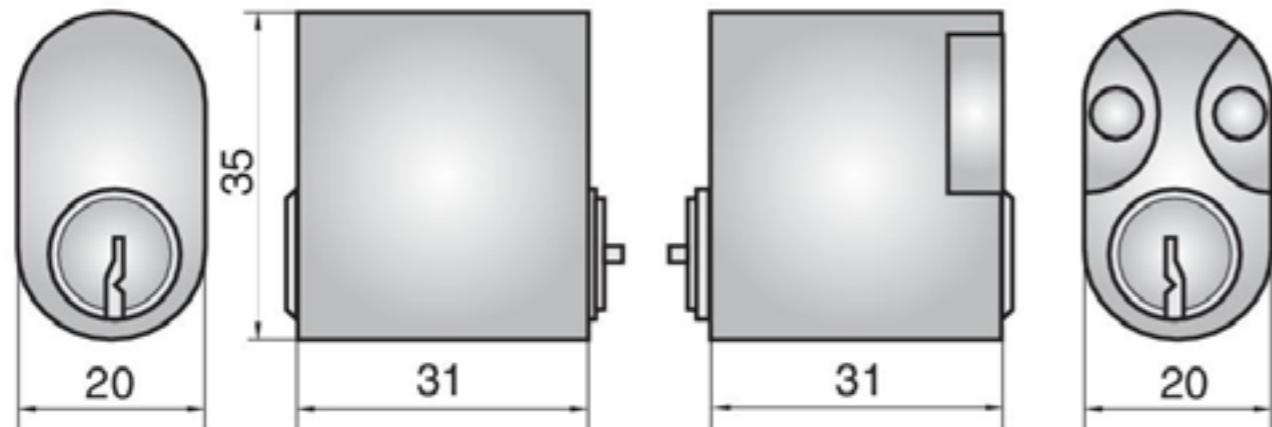


Scandinavian oval internal cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS5800-SI-X



Scandinavian oval double cylinder.

For use with scandinavian locks.

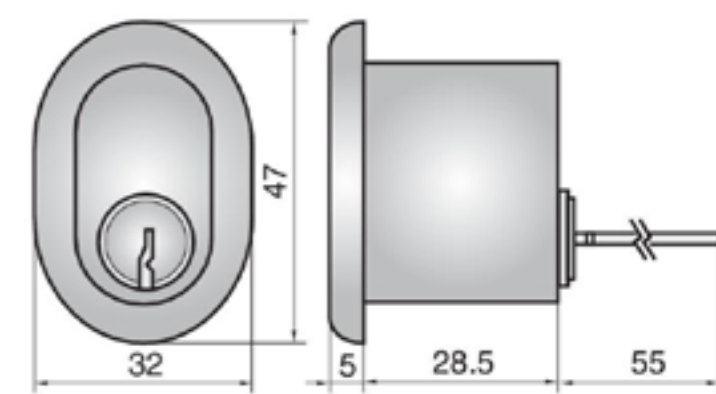
This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS5800-SD-X

Scandinavian oval rim external cylinder.

For use with certain scandinavian locks.

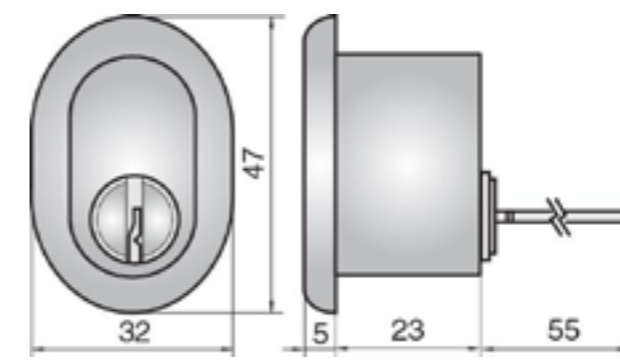
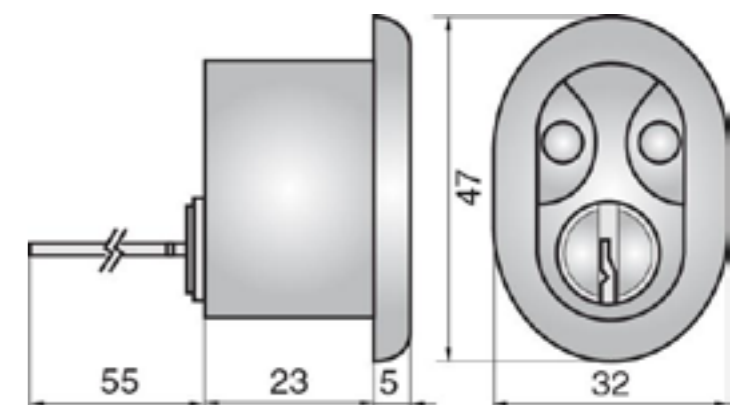
Prod Code
AS5800-SRE-X



Scandinavian oval rim internal cylinder.

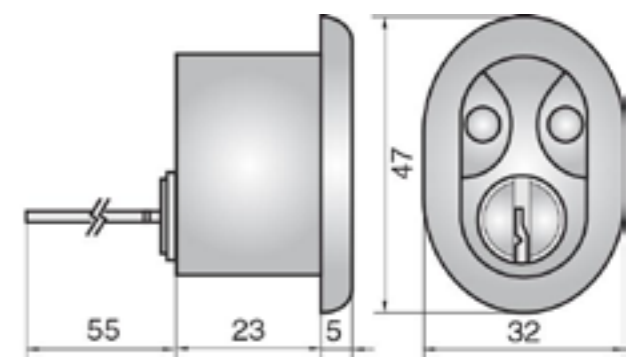
For use with certain scandinavian locks.

Prod Code
AS5800-SRI-X



Scandinavian oval rim double cylinder.

For use with certain scandinavian locks.



Prod Code
AS5800-SRD-X

VHS Range Scandinavian Round

Scandinavian round external cylinder.
 Very high security cylinder for use with scandinavian locks.

Prod Code
AS5800-RE-X

Scandinavian round internal cylinder.
 Very high security cylinder for use with scandinavian locks.

Prod Code
AS5800-RI-X

Scandinavian round double cylinder.
 Very high security cylinder for use with scandinavian locks.

Prod Code
AS5800-RD-X

VHS Range Round Profile

Rim cylinder.
 Rim cylinder for use with British style rim night latches.

Prod Code
AS5800-RIM-X

Round threaded external cylinder.
 Threaded cylinder for use on aluminium doors.

Prod Code
AS5800-RITEE-X

Round threaded round double cylinder.
 Threaded cylinder for use on aluminium doors.

Prod Code
AS5800-RITED-X

VHS Range Padlocks

Closed Shackle Security Grade 6

Highest security padlock tested to EN12320 Grade 6.

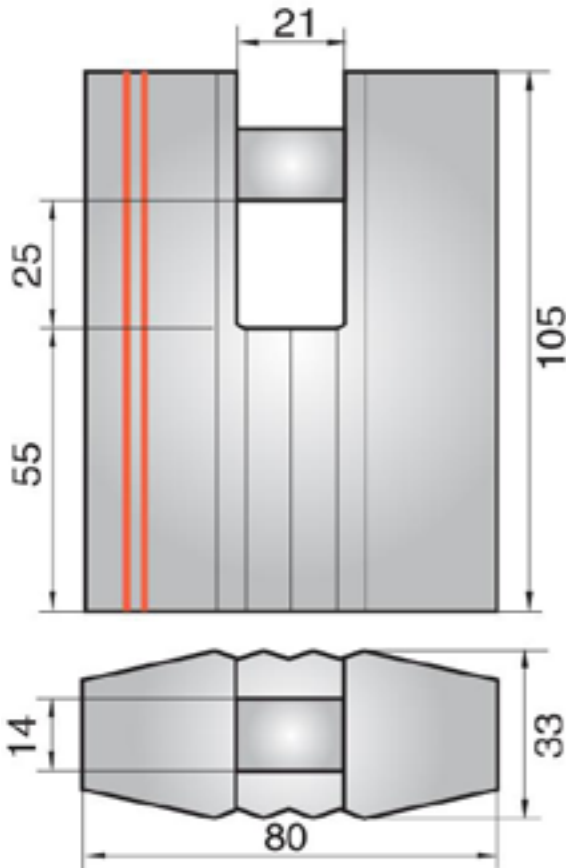
Body of hardened steel with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 10 tons.

Key is retained until locked.



Prod Code
AS5800-PAD8

Open Shackle Security Grade 5

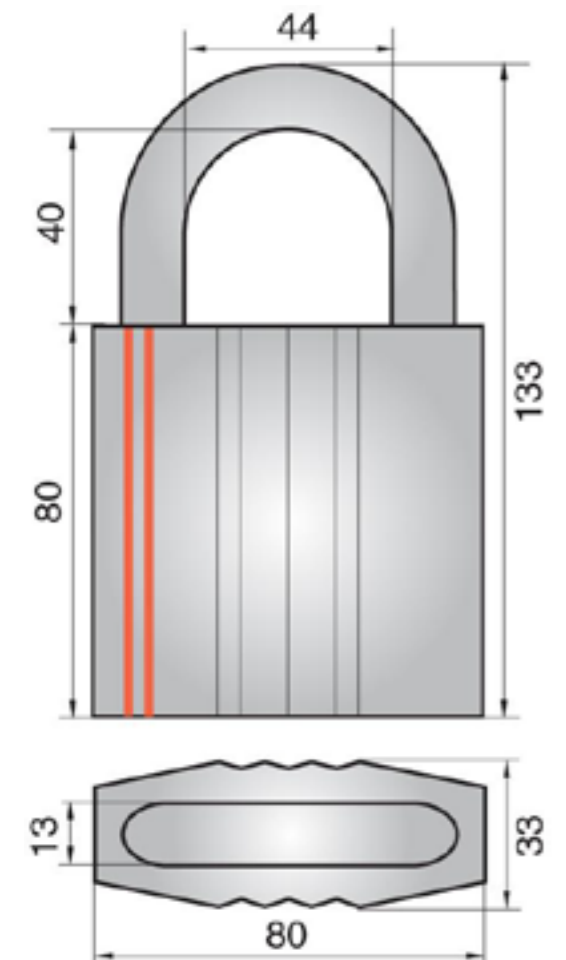
Very high security padlock tested to EN12320 Grade 5.

Body of hardened steel with a black chrome plate.
Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 10 tons.

Key is retained until locked.



Prod Code
AS5800-PAD7

Open Shackle Security Grade 4

High security padlock tested to EN12320 Grade 4.

Body of hardened steel with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 4.5 tons.

Key is retained until locked.

Prod Code
AS5800-PAD6

Closed Shackle Security Grade 4

Very high security padlock tested to EN12320 Grade 4.

Body of hardened steel with a black chrome plate.

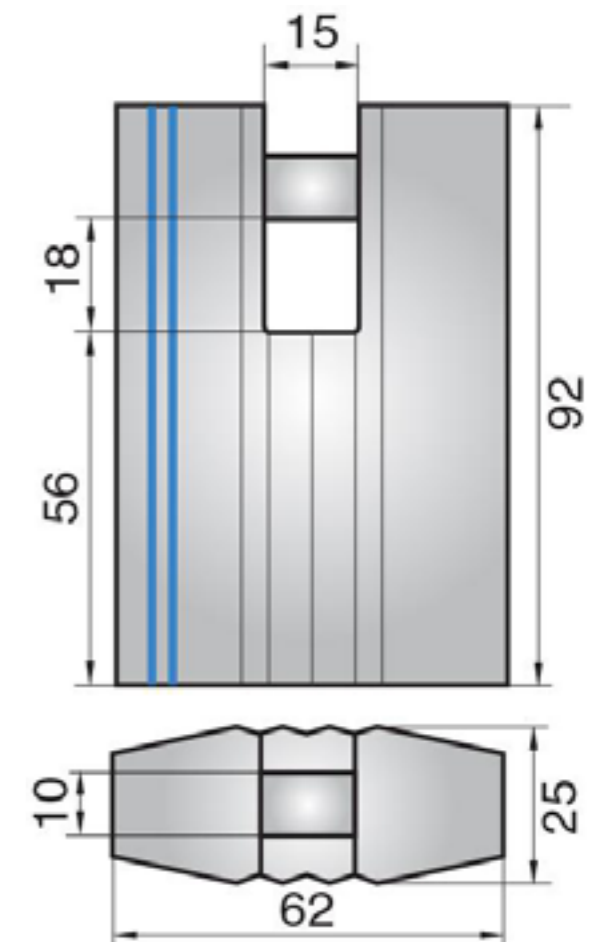
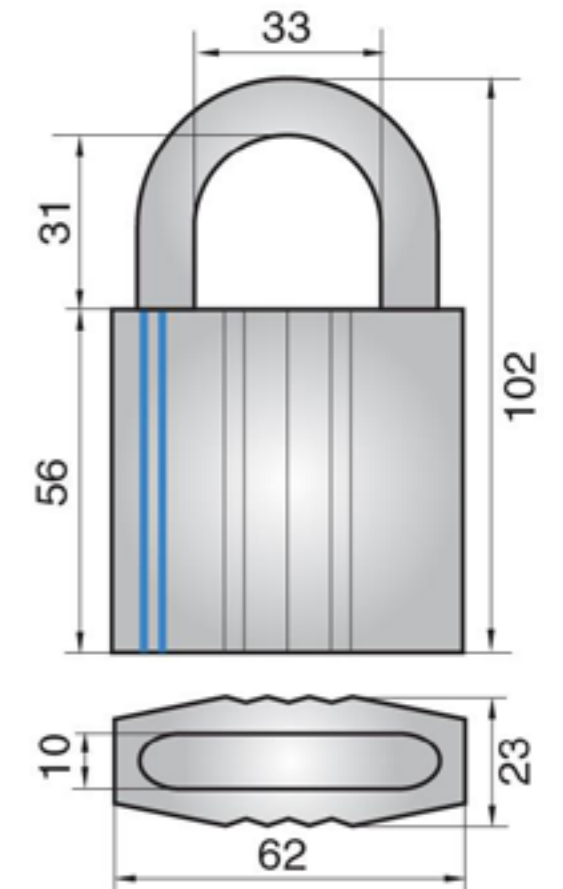
Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 4.5 tons.

Key is retained until locked.

Prod Code
AS5800-PAD5



VHS Range Padlocks (cont'd)

Open 8mm Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code

AS5800-PAD4

Open 10mm Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code

AS5800-PAD3

Extended Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code

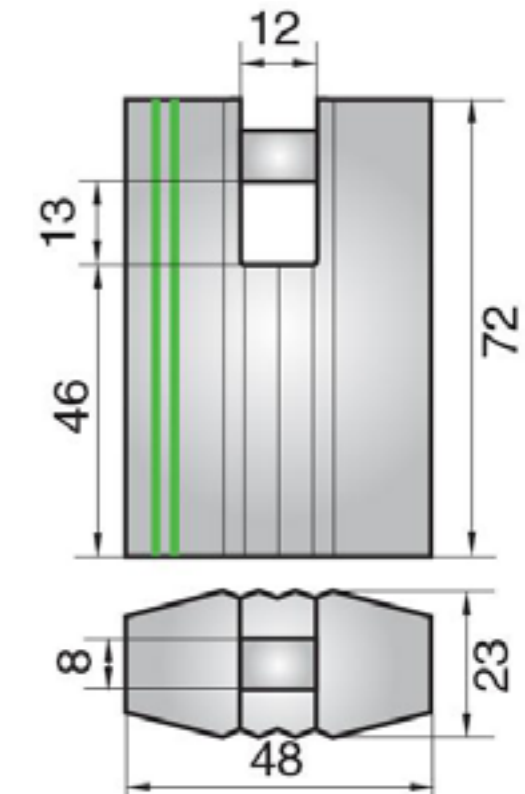
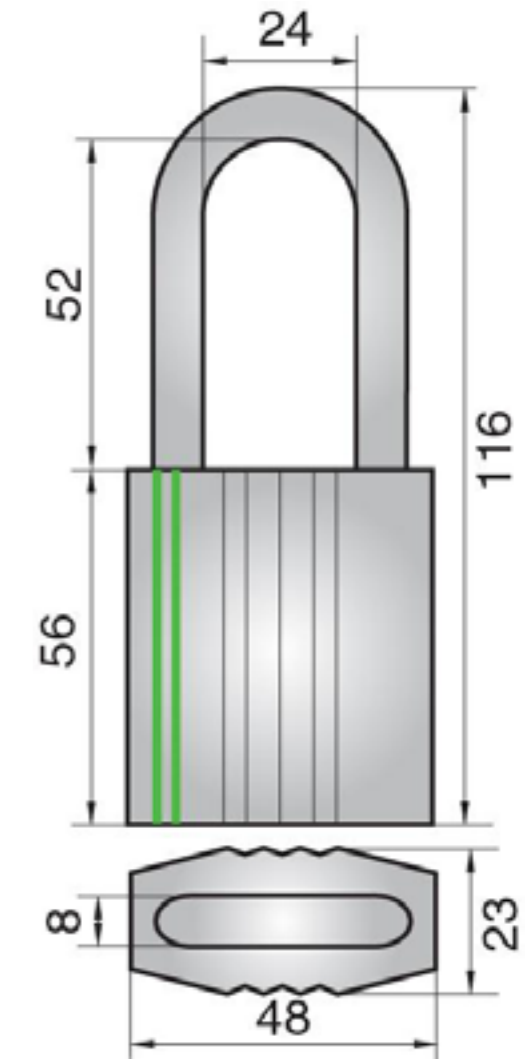
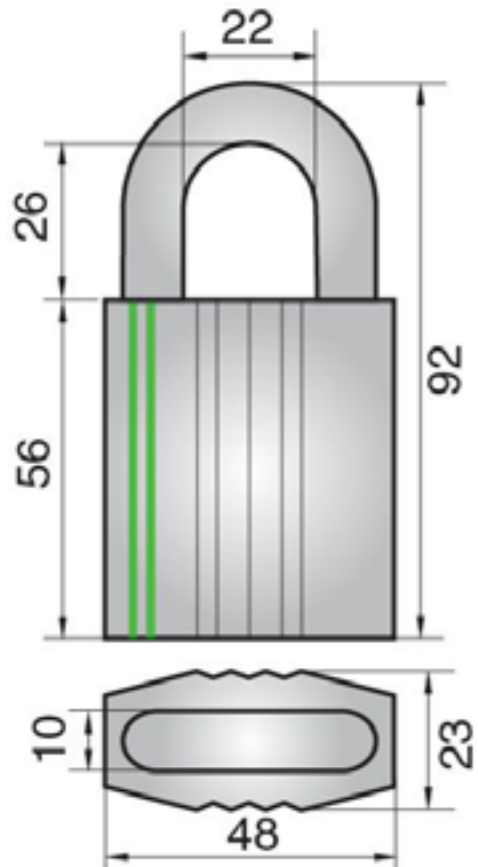
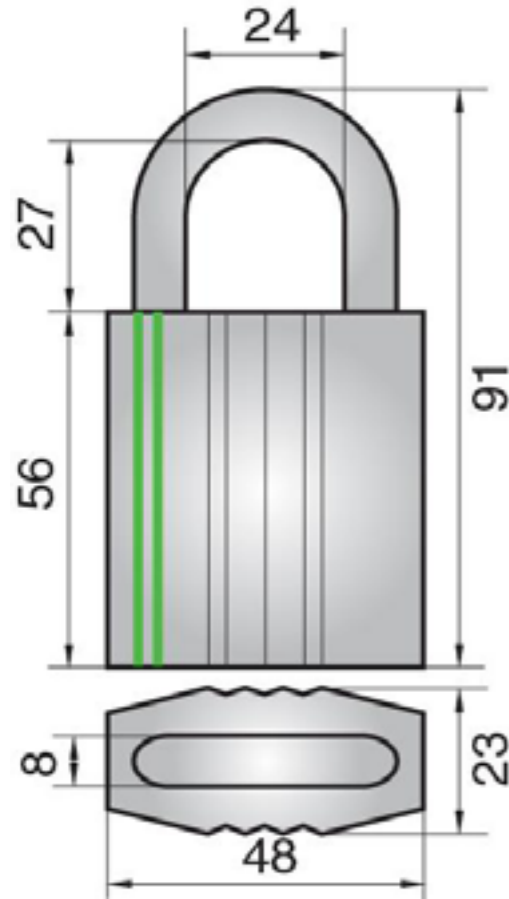
AS5800-PAD2

Closed Shackle Security Grade 3

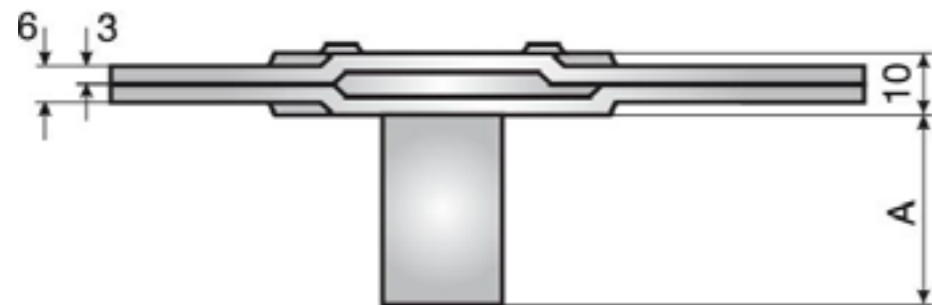
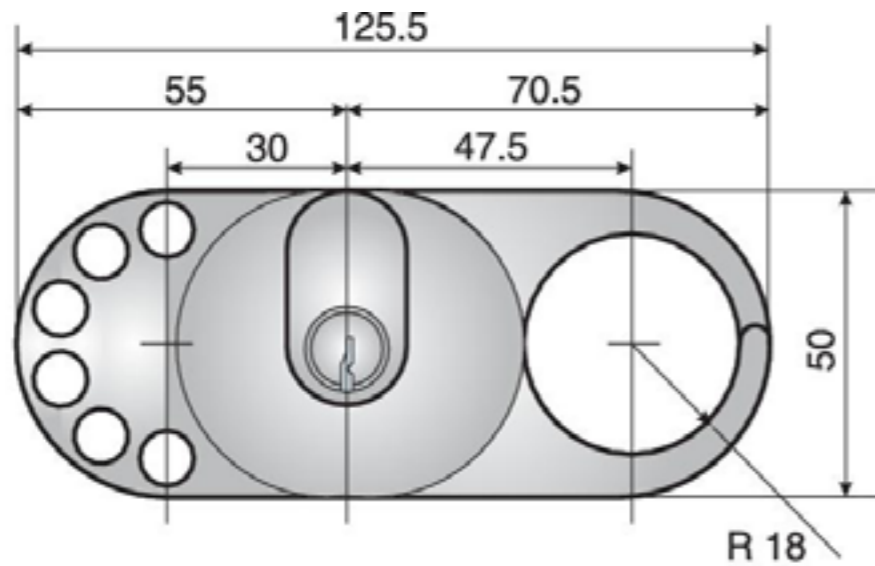
- High security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code

AS5800-PAD1

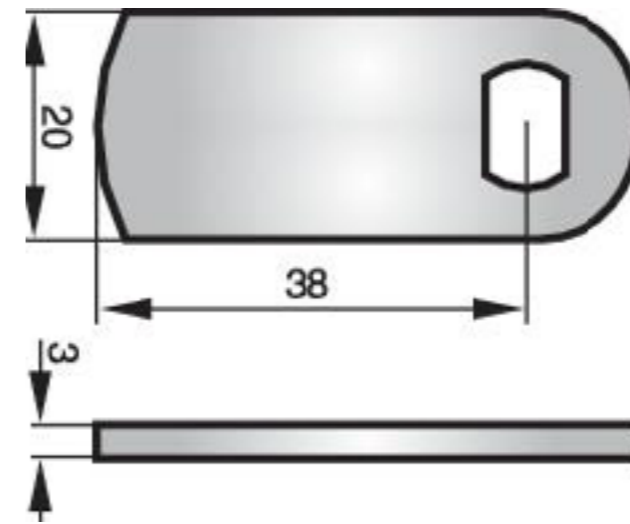
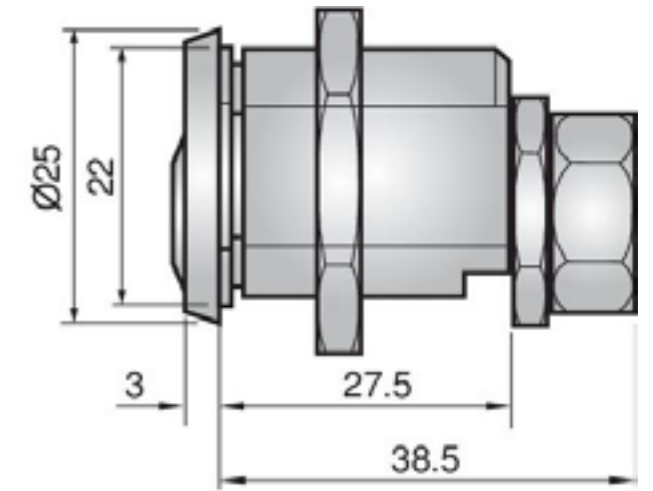
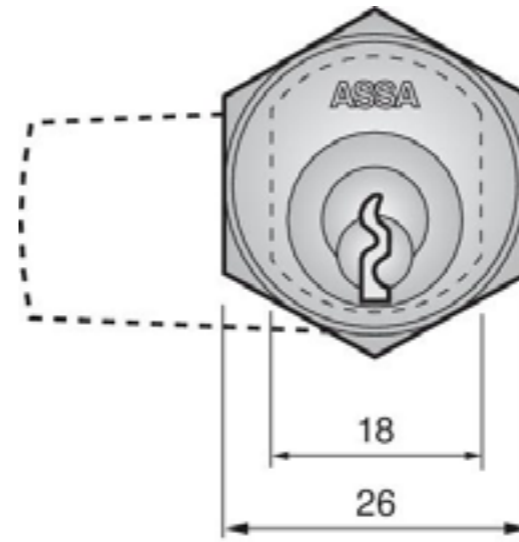


VHS Range Facility Manager's Blocking Lock



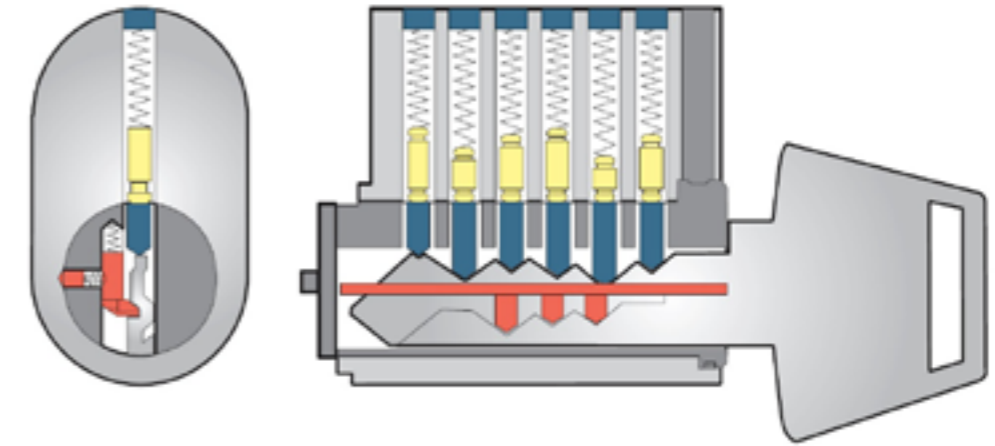
Prod Code
AS5800-BLOCK

VHS Range Cam Lock



Prod Code
AS5800-CAM

HS Range



High security cylinder range for doors subject to a high frequency of careless use.

An 9 pin range with 250,000 useable differs, unauthorised key duplication is prevented by international patents.

This cylinder range is resistant to all known forms of picking and manipulation and has anti-drill pins and features. Key duplication restrictions is standard.

Our HS Range has a large numbers of locking options, with some cabinet locking solutions and padlocks, in addition to the following range of cylinders:-

- Euro Profile, with anti-barricade clutch function available
- British Oval Profile
- Scandinavian Oval Profile
- Round Rim
- Threaded Rim & ANSI Profile

This product has extensive master keying capabilities and is suitable for large and complicated master systems.

Available in seven finishes.

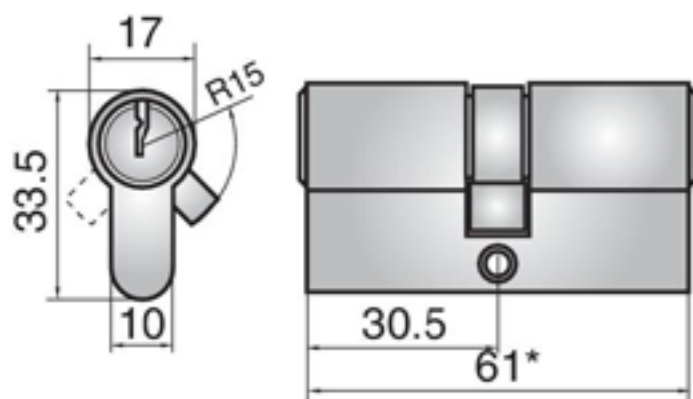
- Satin chrome
- Polished chrome
- Satin stainless steel effect
- Polished brass
- Satin brass
- Antique brass
- Imitation bronze metal antique

Security rating is to EN1303 Security Grade 6-2.

This product range is available at WTL Key Security Level 2 (see page 16).



HS Range Euro Profile

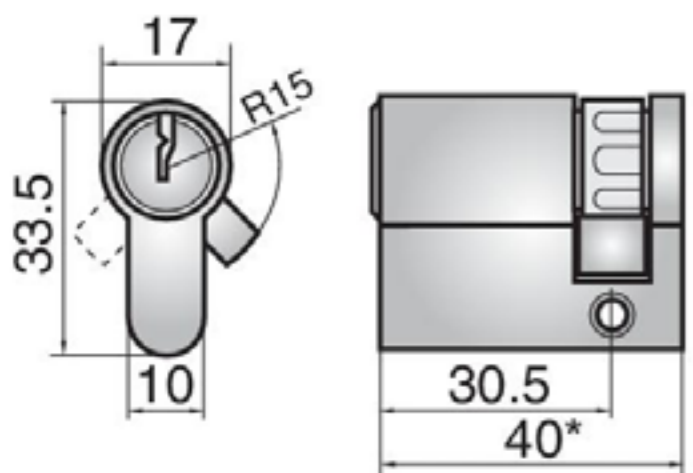


Euro profile double cylinder.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

Prod Code
AS4800-ED-X-X-X

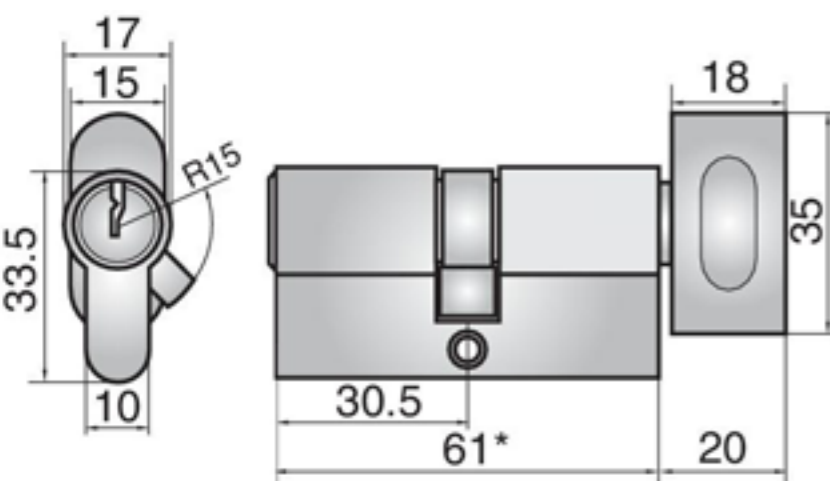


Euro profile single cylinder.

Available from 40mm to 80mm.

The cam position is user adjustable for key switches etc.

Prod Code
AS4800-ES-X-X-X



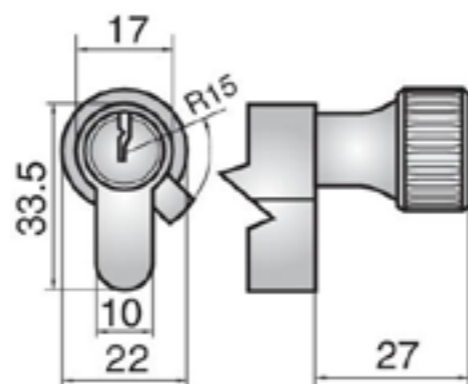
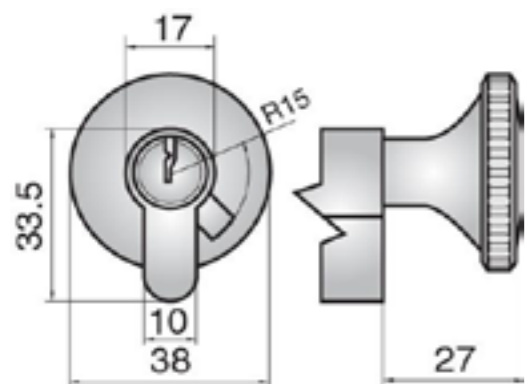
Euro profile cylinder and turn.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

This product is available with either the oval turn or either of the turns below

Prod Code
AS4800-ETO-X-X-X

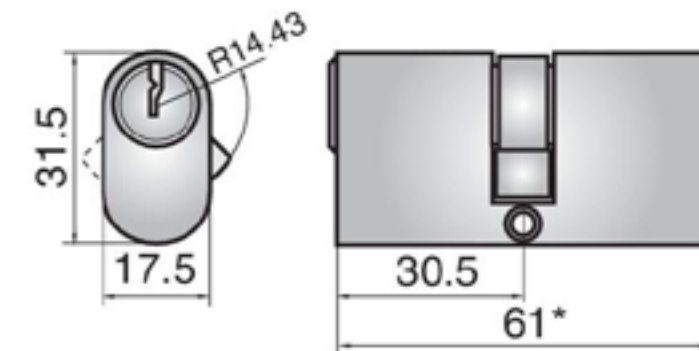


HS Range British Oval Profile

British Oval profile double cylinder.

Available even sided cylinders in sizes 61mm, 71mm and 81mm.

Prod Code
AS4800-OD-X-X-X

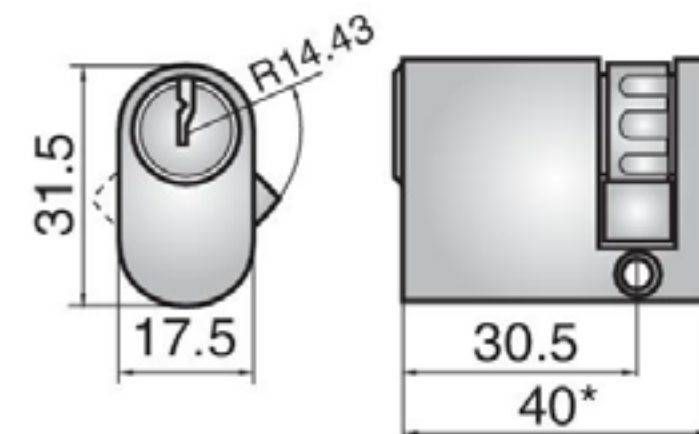


British Oval profile single cylinder.

Available from 40mm, 45mm and 50mm.

The cam position is user adjustable for key switches etc.

Prod Code
AS4800-OS-X-X-X

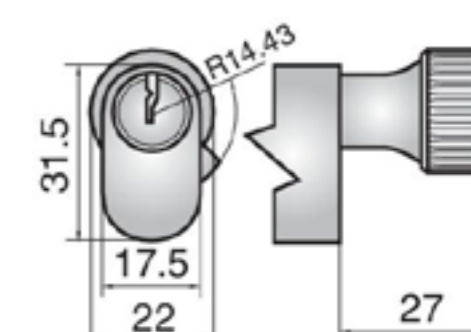
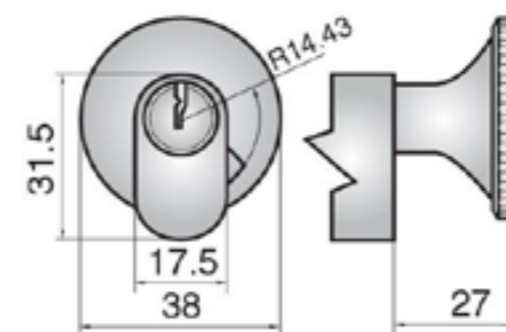
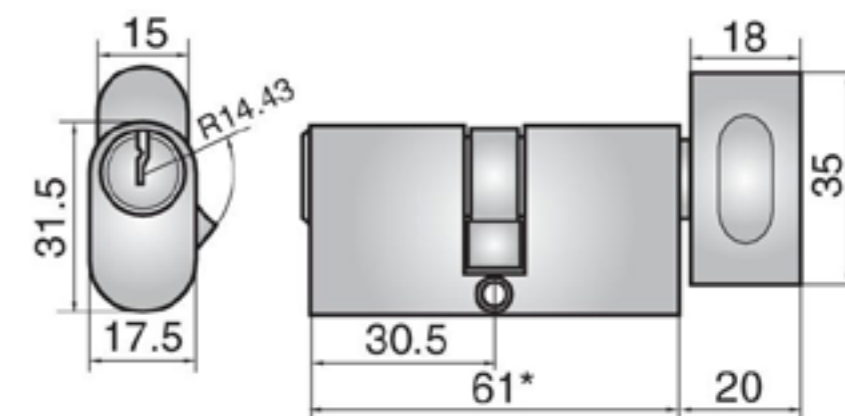


British Oval profile cylinder and turn.

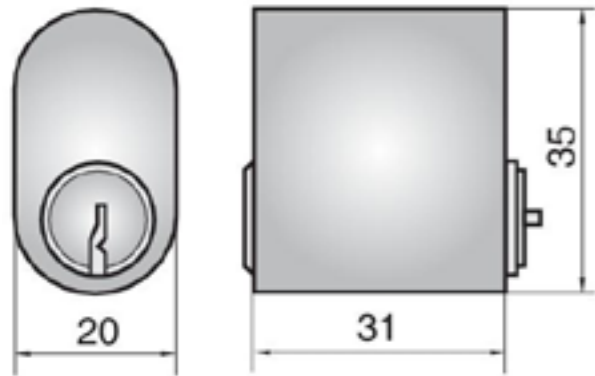
Available even sided cylinders in sizes 61mm, 71mm and 81mm..

This product is available with either the oval turn or either of the turns below

Prod Code
AS4800-OTO-X-X-X



HS Range Scandinavian Oval Profile

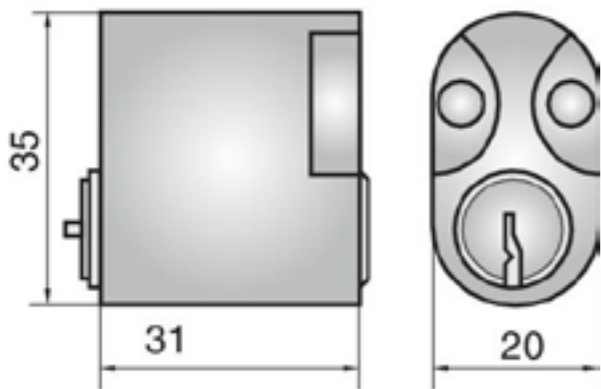


Scandinavian oval external cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS4800-SE-X

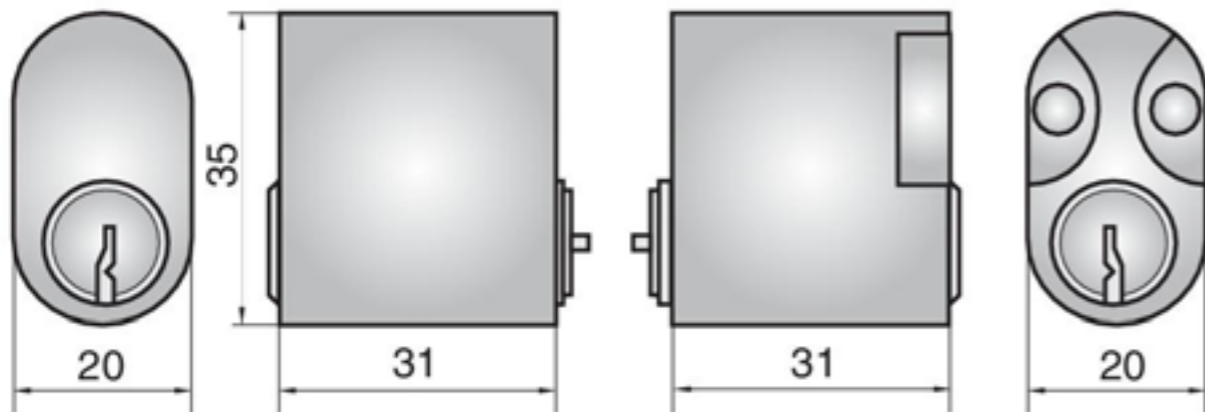


Scandinavian oval internal cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS4800-SI-X



Scandinavian oval double cylinder.

For use with scandinavian locks.

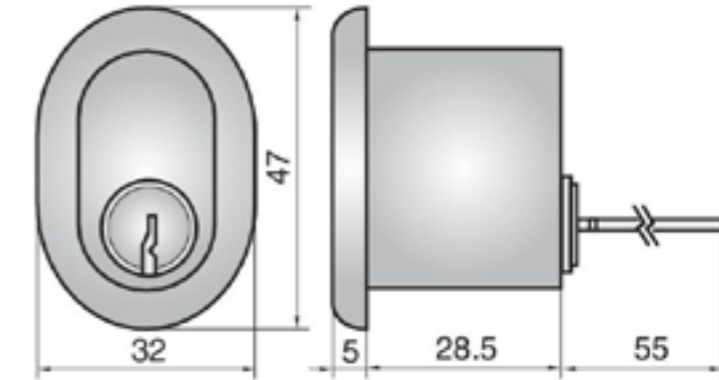
This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS4800-SD-X

Scandinavian oval rim external cylinder.

For use with certain scandinavian locks.

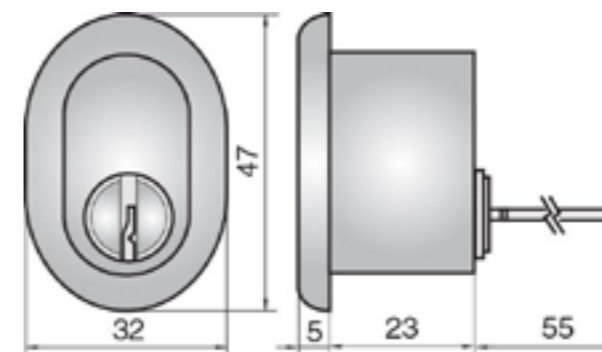
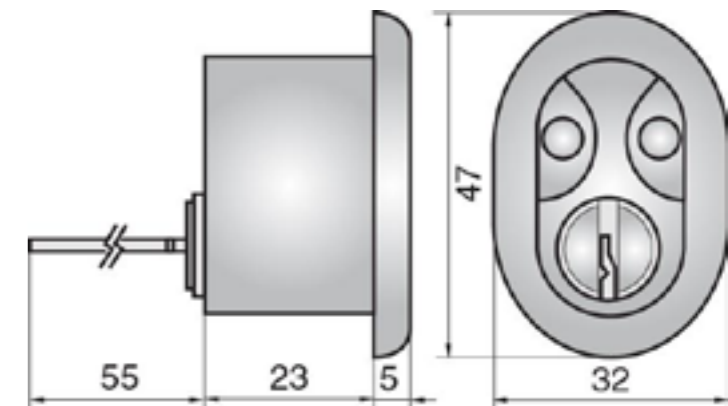
Prod Code
AS4800-SRE-X



Scandinavian oval rim internal cylinder.

For use with certain scandinavian locks.

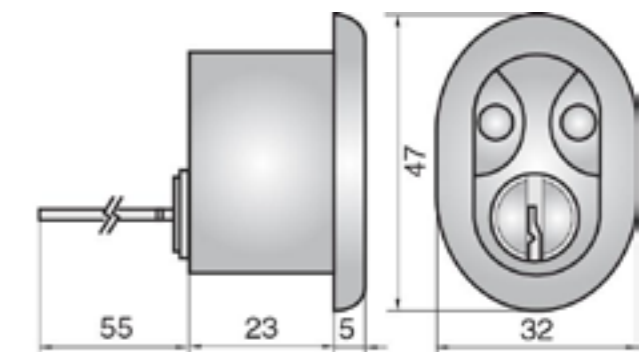
Prod Code
AS4800-SRI-X



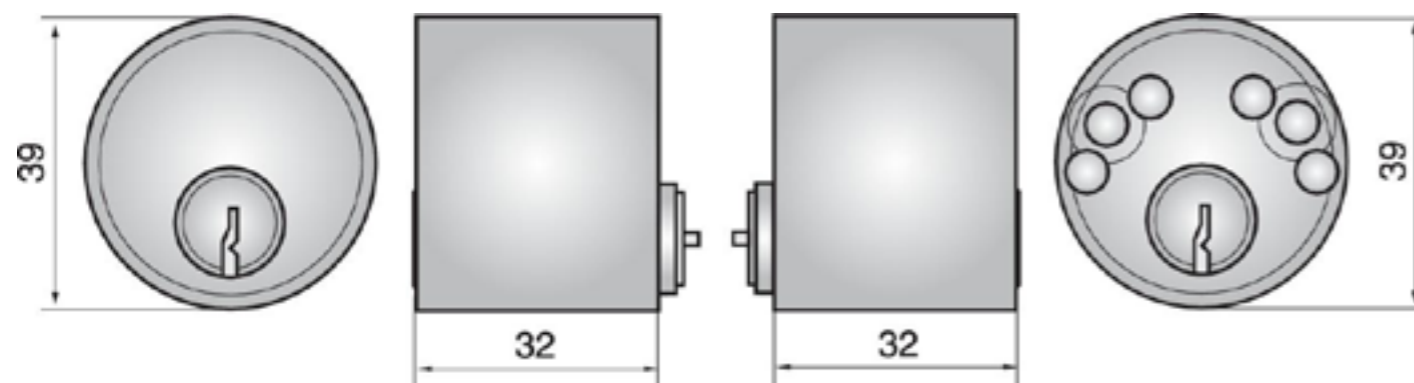
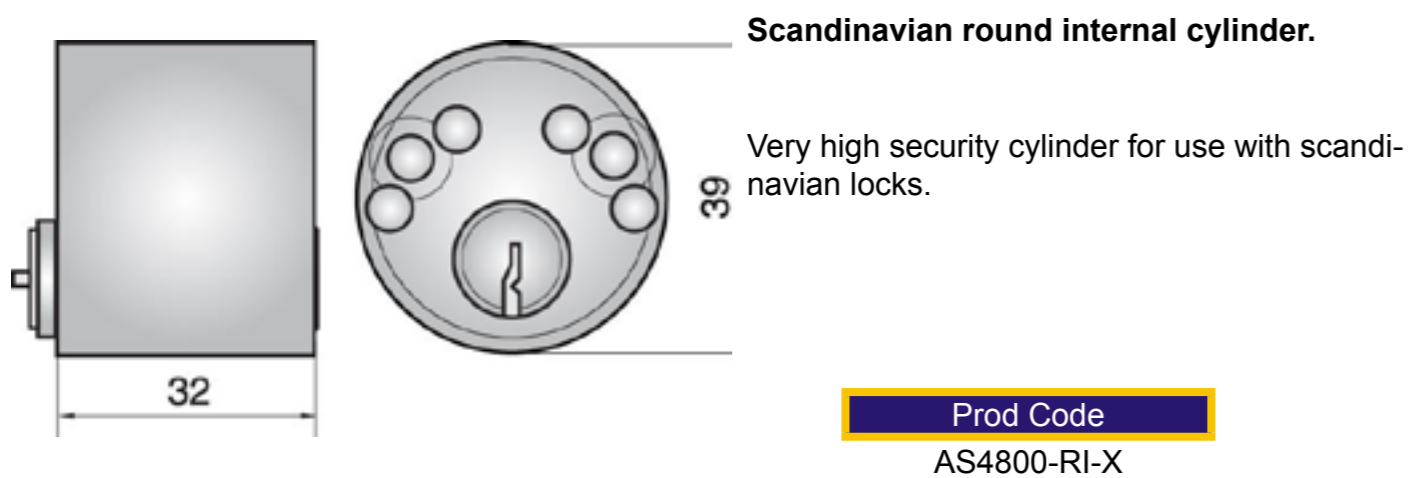
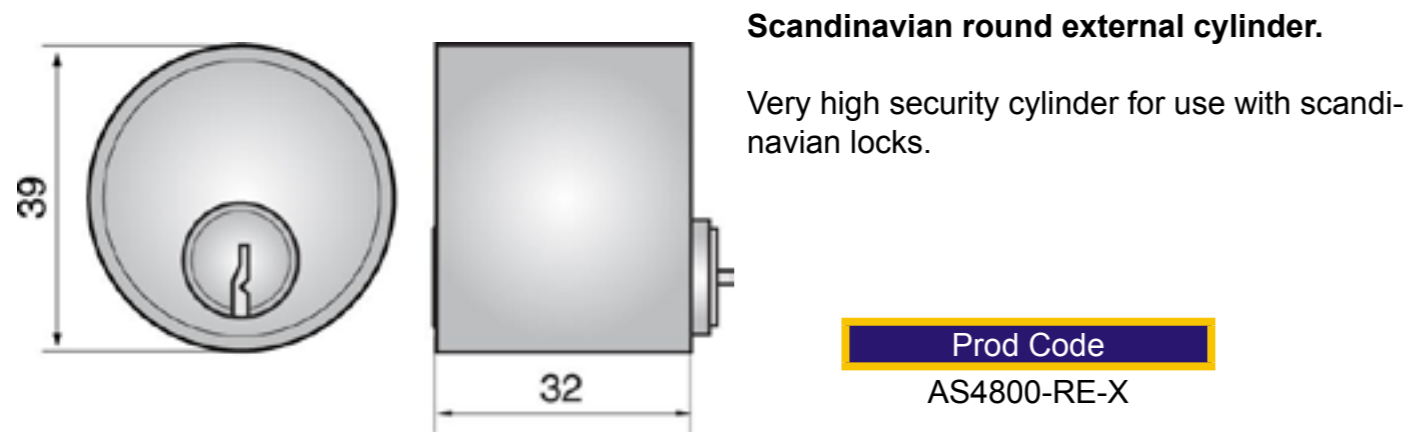
Scandinavian oval rim double cylinder.

For use with certain scandinavian locks.

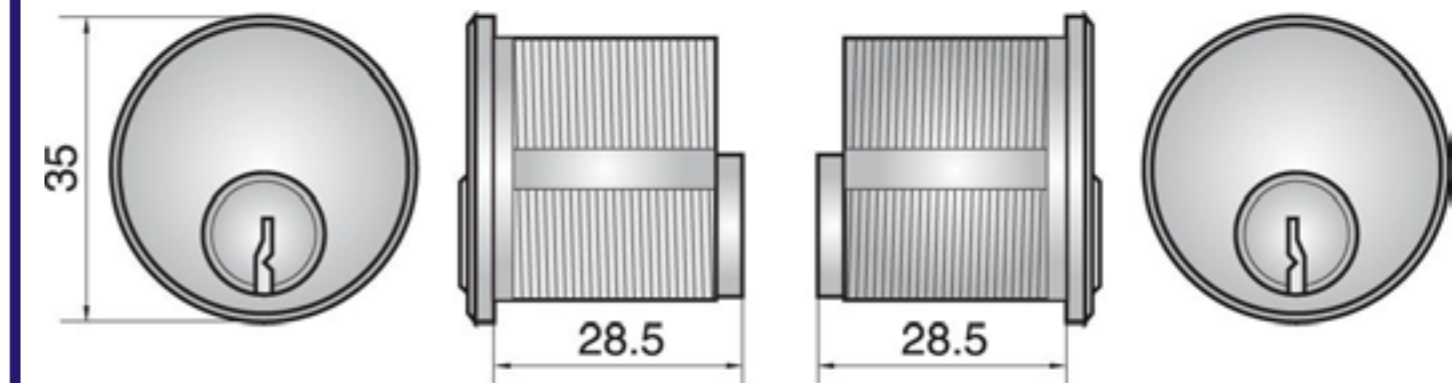
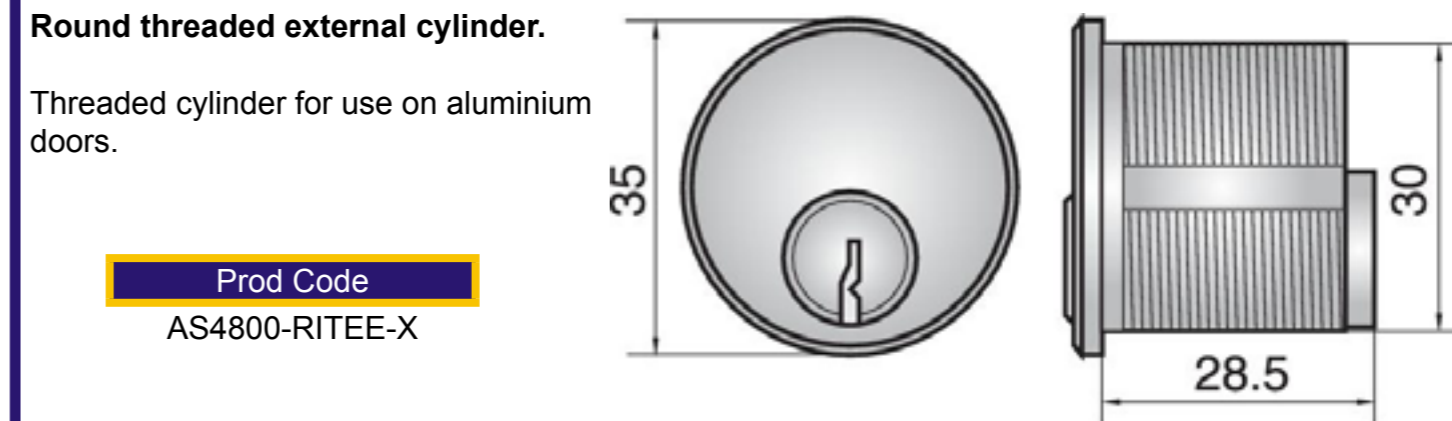
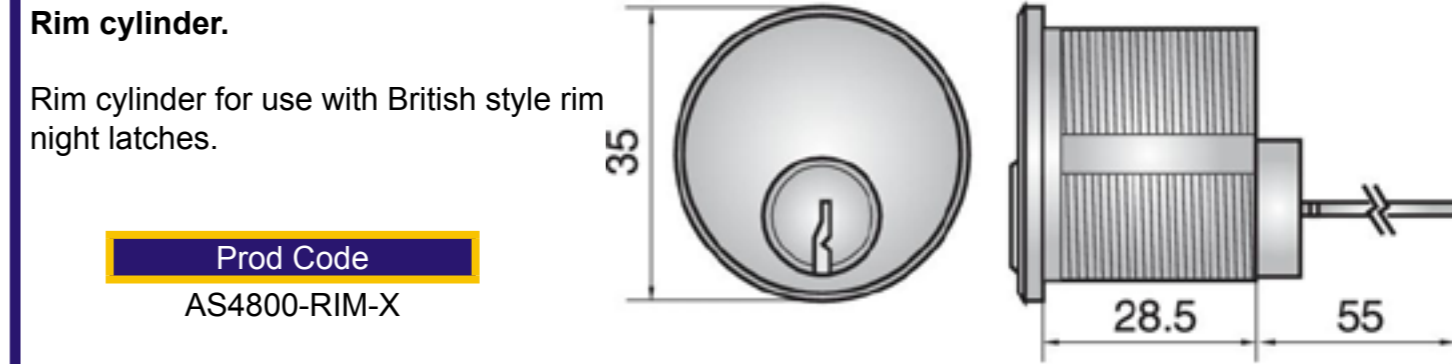
Prod Code
AS4800-SRD-X



HS Range Scandinavian Round



HS Range Round Profile



HS Range Padlocks

Closed Shackle Security Grade 5

Highest security padlock tested to EN12320 Grade 6.

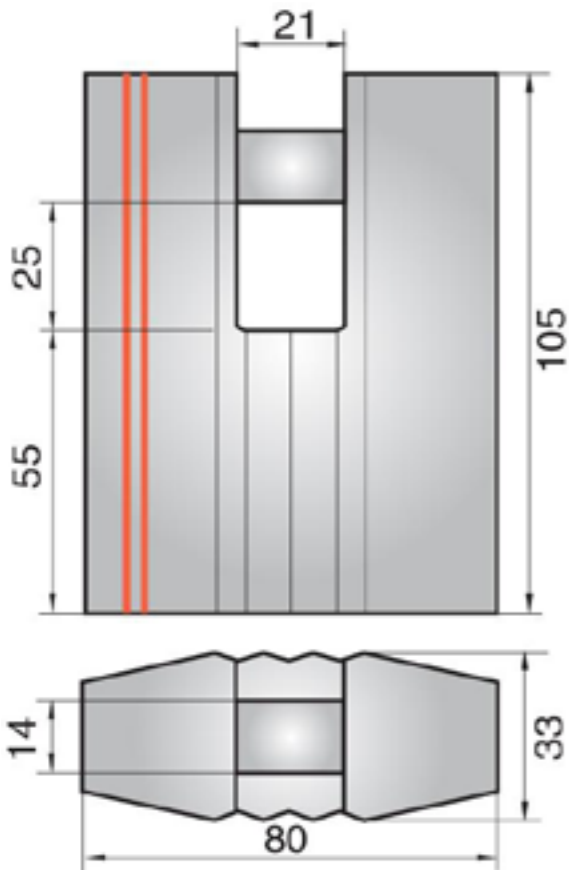
Body of hardened steel with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 10 tons.

Key is retained until locked.



Prod Code
AS4800-PAD8



Open Shackle Security Grade 4

High security padlock tested to EN12320 Grade 4.

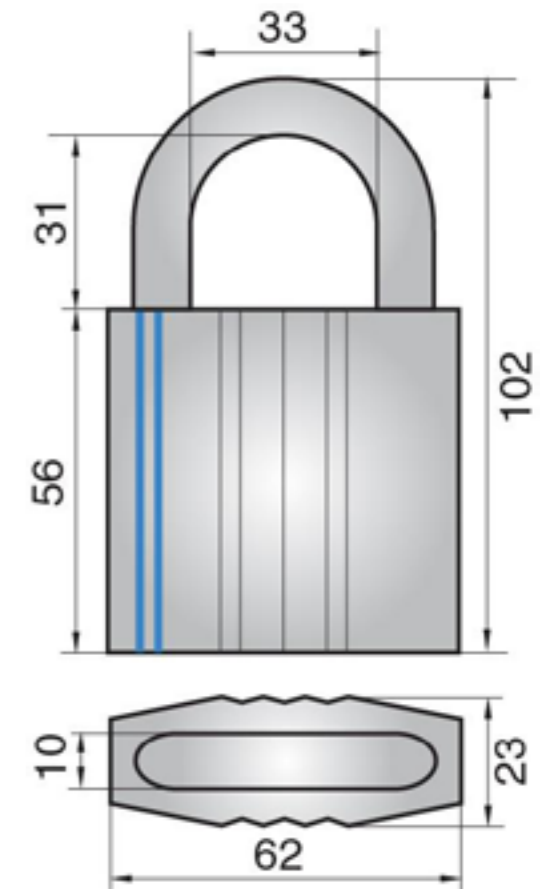
Body of hardened steel with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 4.5 tons.

Key is retained until locked.



Prod Code
AS4800-PAD6

Closed Shackle Security Grade 4

Very high security padlock tested to EN12320 Grade 4.

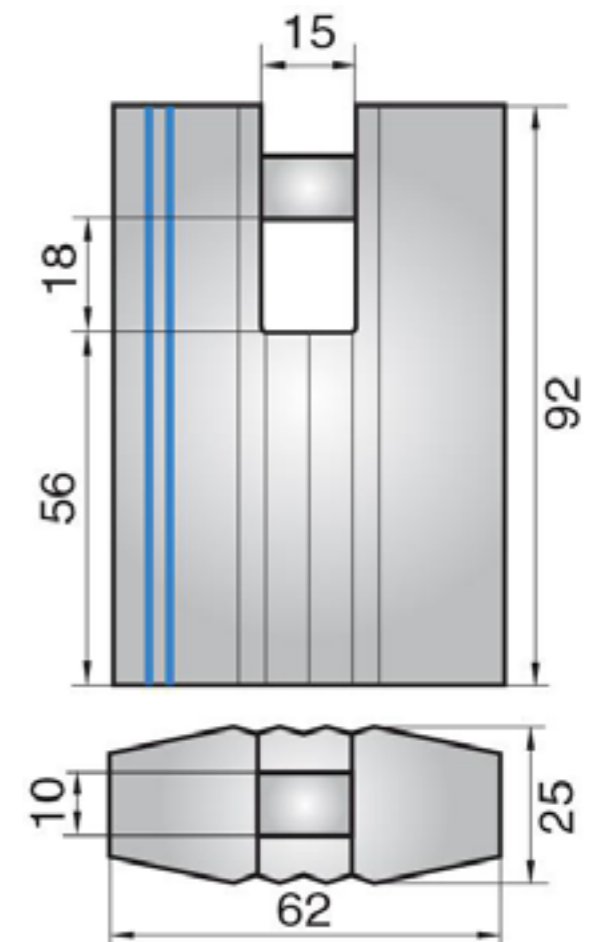
Body of hardened steel with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Tensile strength over 4.5 tons.

Key is retained until locked.

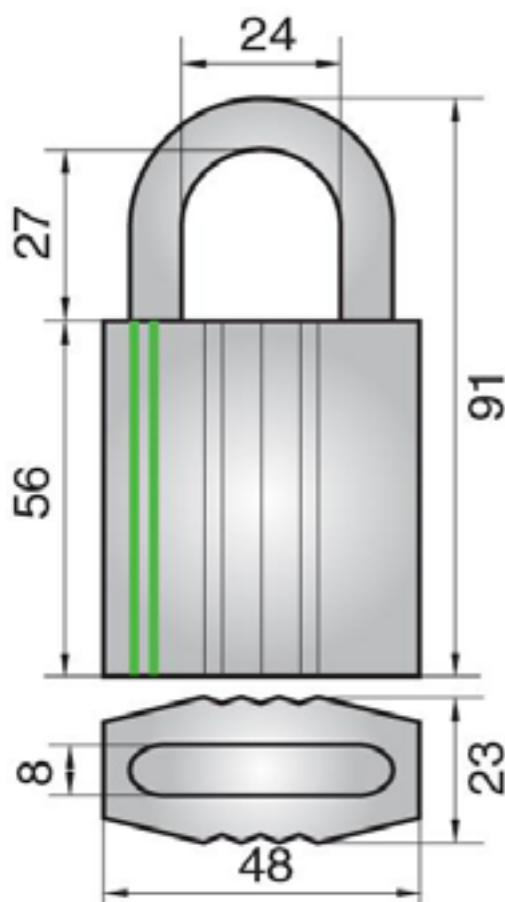


Prod Code
AS4800-PAD5

HS Range Padlocks (cont'd)

Open 8mm Shackle Security Grade 3

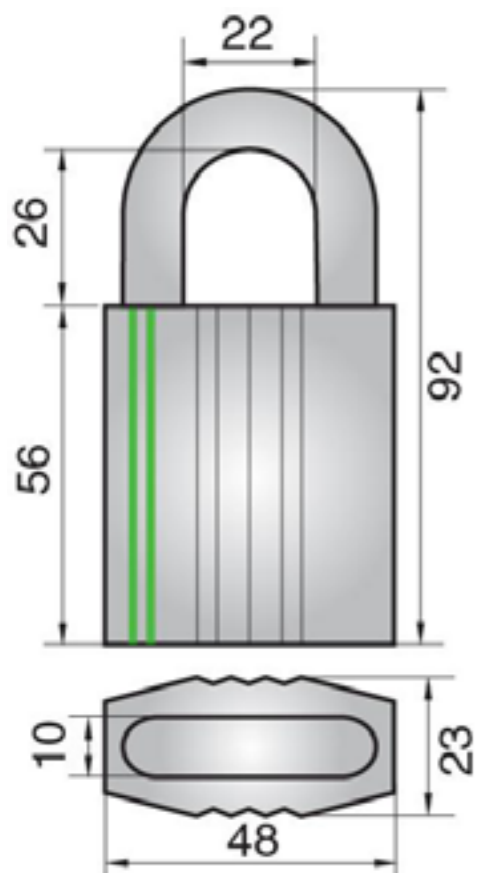
- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.



Prod Code
AS4800-PAD4

Open 10mm Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.



Prod Code
AS4800-PAD3

Extended Shackle Security Grade 3

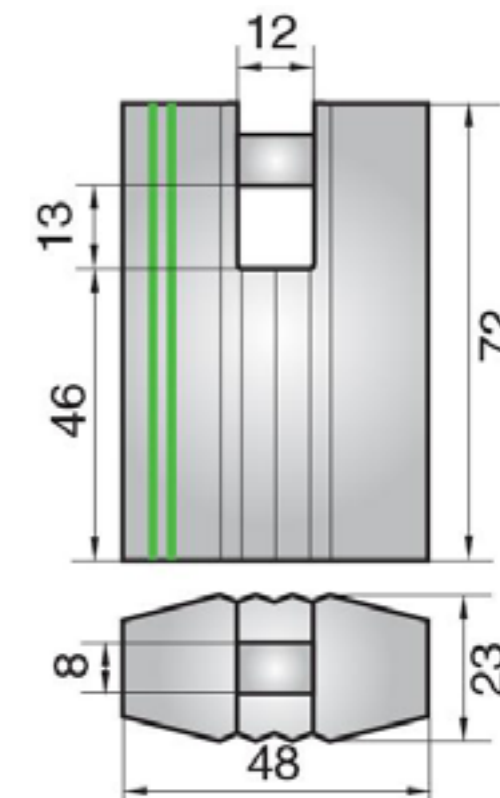
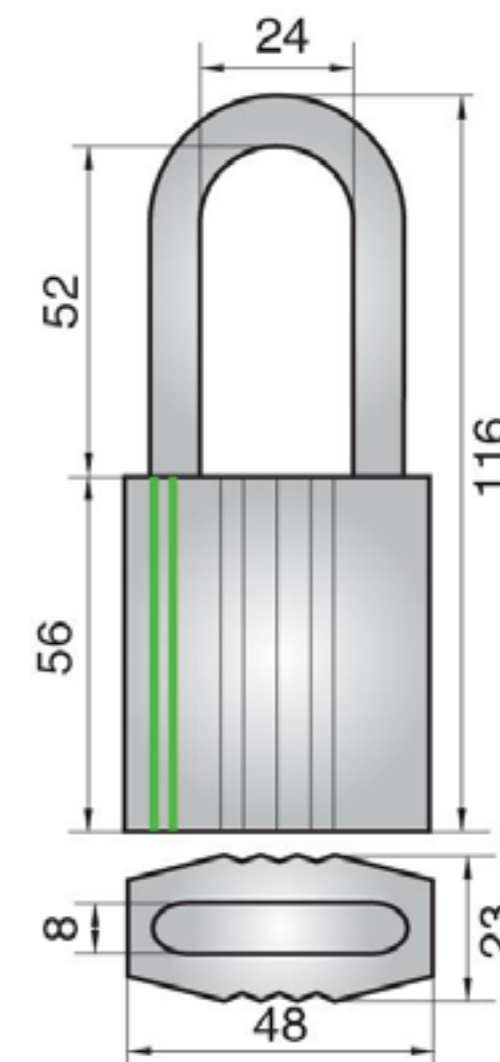
- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code
AS4800-PAD2

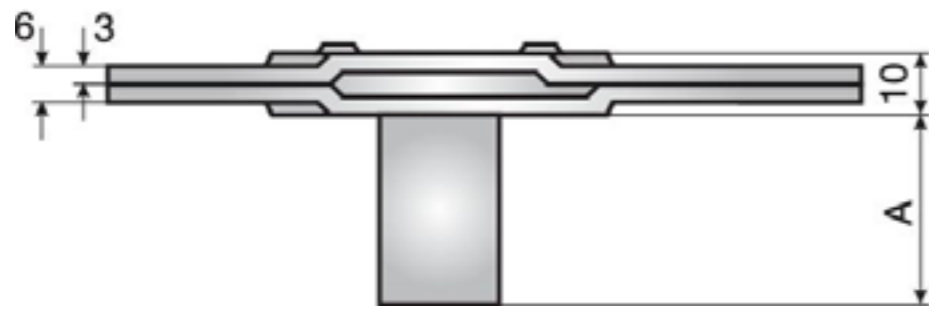
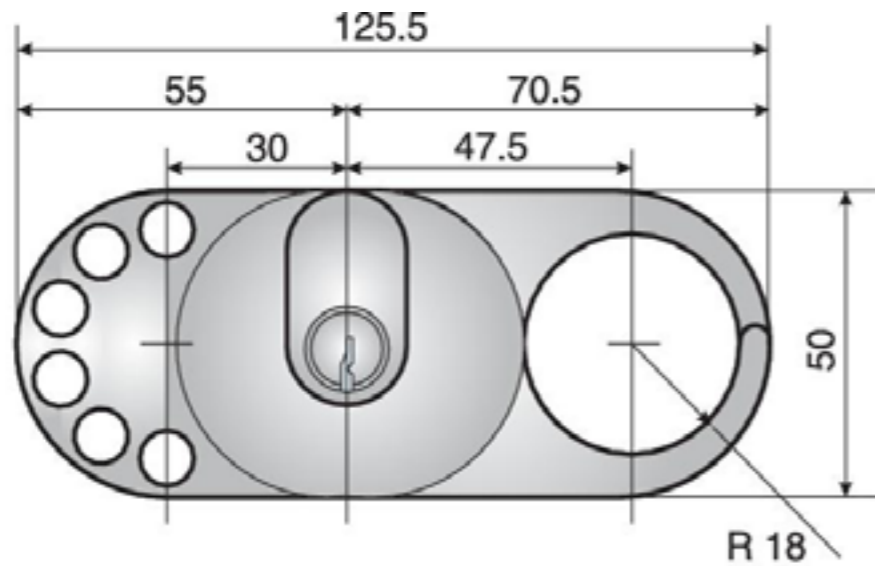
Closed Shackle Security Grade 3

- High security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code
AS4800-PAD1

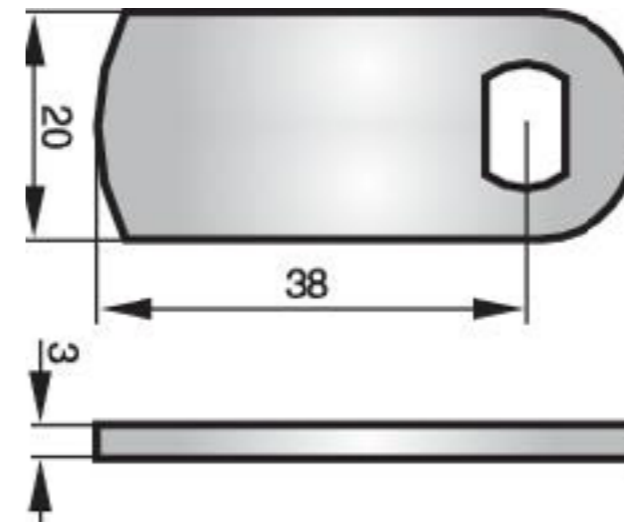
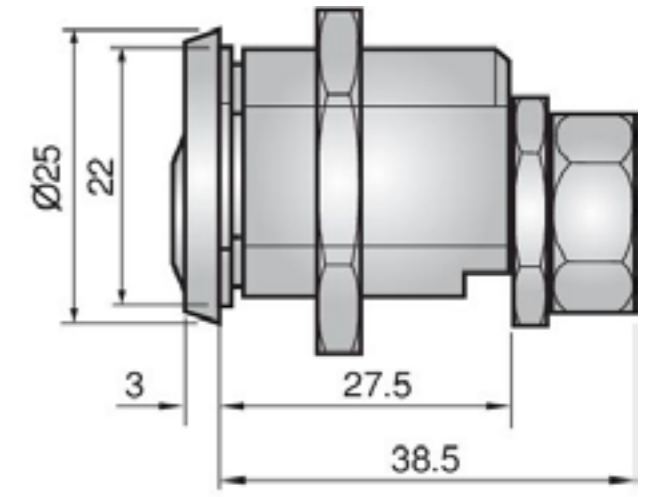
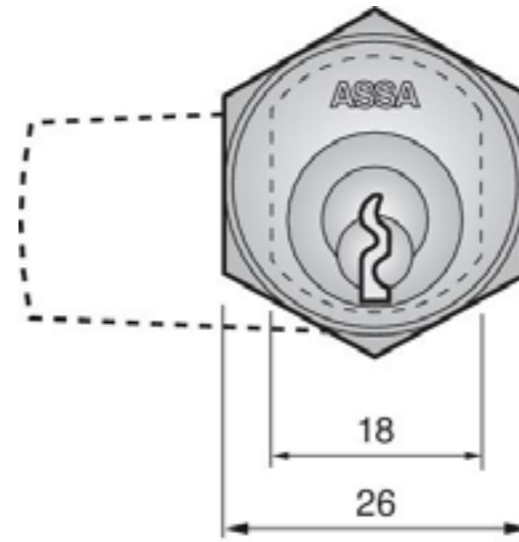


HS Range Facility Manager's Blocking Lock

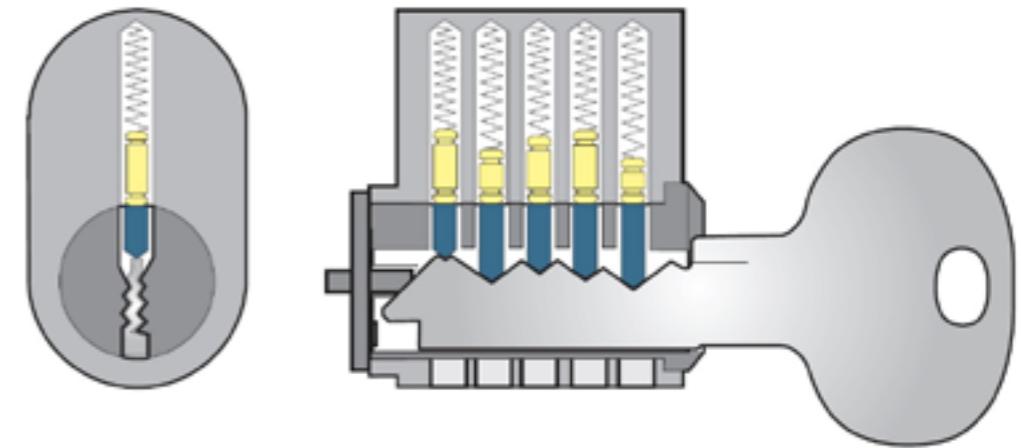


Prod Code
AS4800-BLOCK

HS Range Cam Lock



Prod Code
AS4800-CAM



A medium security cylinder range for doors subject to a high frequency of careless use.

A five pin range with 29,000 useable differs, unauthorised key duplication is prevented by international patents.

This cylinder range has high pick resistance. Key duplication restrictions is standard.

Our MS Range has a large number of locking options with a range of padlocks, in addition to the following range of cylinders:-

- Euro Profile, with anti-barricade clutch function available
- British Oval Profile
- Scandinavian Oval Profile
- Round Rim
- Threaded Rim & ANSI Profile

This product has good master keying capabilities and is suitable for medium sized master systems for up to 500 doors.

Available in two finishes.

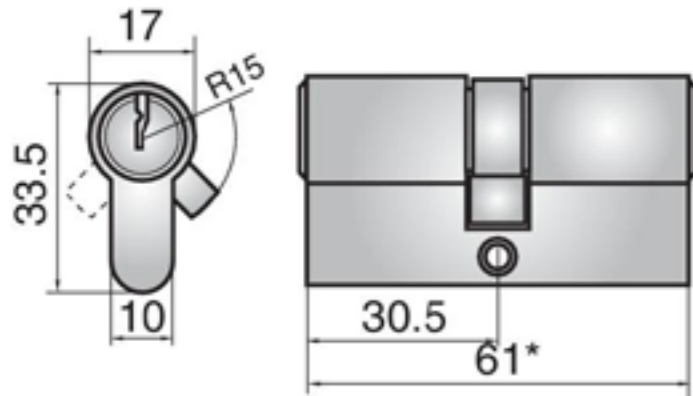
- Satin chrome
- Polished brass

Security rating is to EN1303 Security Grade 3-0.

This product range is available at WTL Key Security Level 2 (see page 16).



MS Range Euro Profile

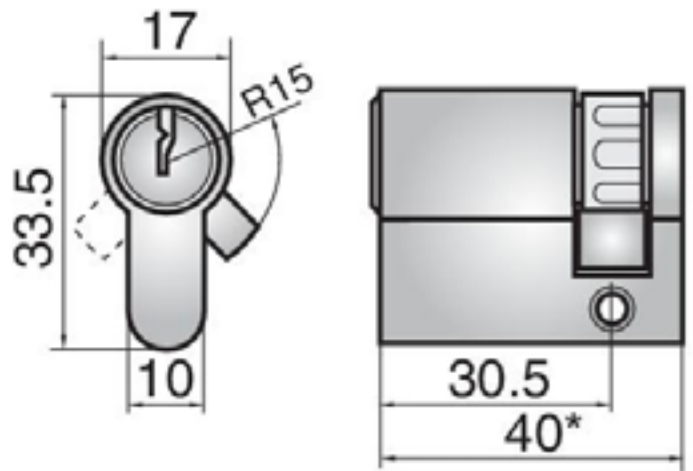


Euro profile double cylinder.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

Prod Code
ASF-ED-X-X-X

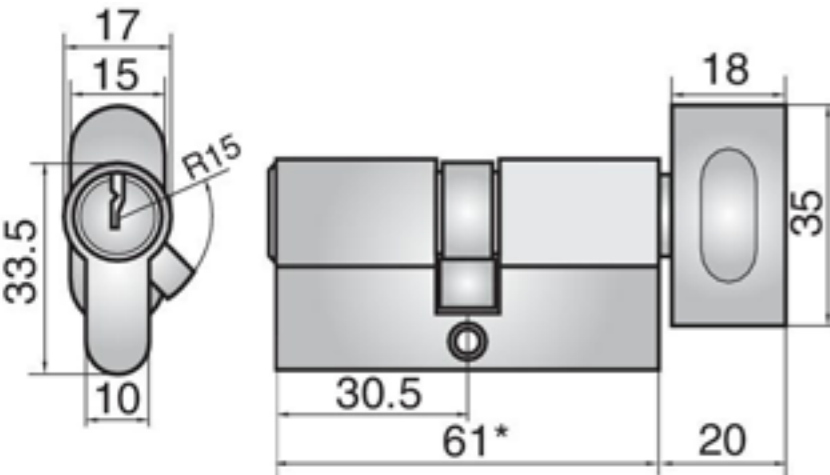


Euro profile single cylinder.

Available from 40mm to 80mm.

The cam position is user adjustable for key switches etc.

Prod Code
ASF-ES-X-X-X



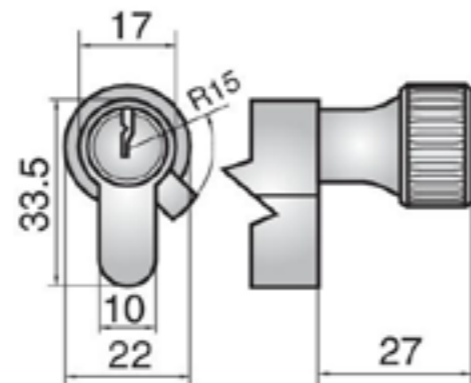
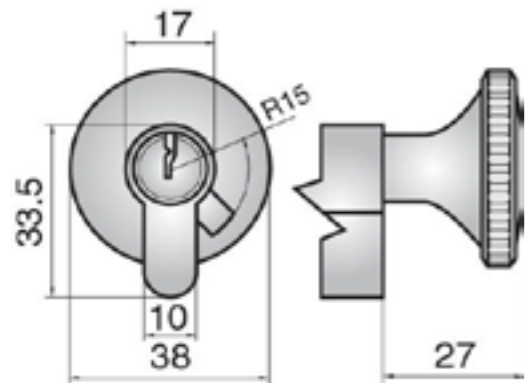
Euro profile cylinder and turn.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

This product is available with either the oval turn or either of the turns below

Prod Code
ASF-ETO-X-X-X

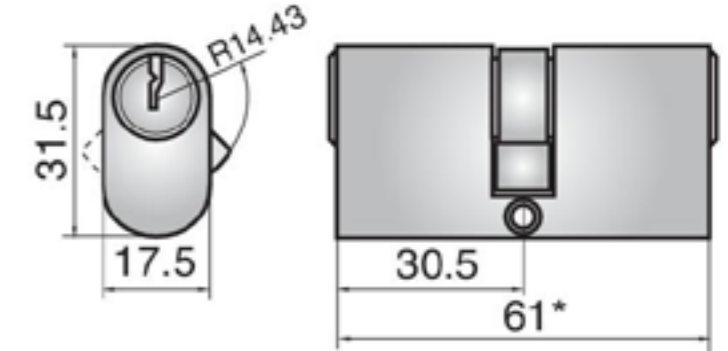


MS Range British Oval Profile

British Oval profile double cylinder.

Available even sided cylinders in sizes 61mm, 71mm and 81mm.

Prod Code
ASF-OD-X-X-X

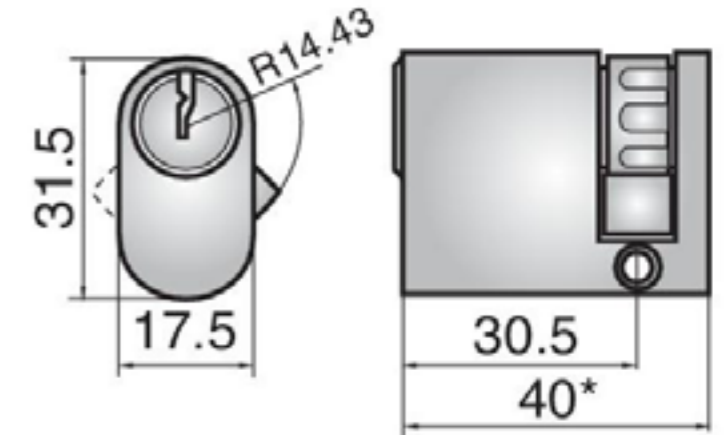


British Oval profile single cylinder.

Available from 40mm, 45mm and 50mm.

The cam position is user adjustable for key switches etc.

Prod Code
ASF-OS-X-X-X

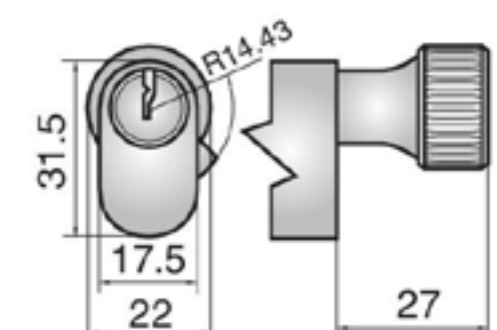
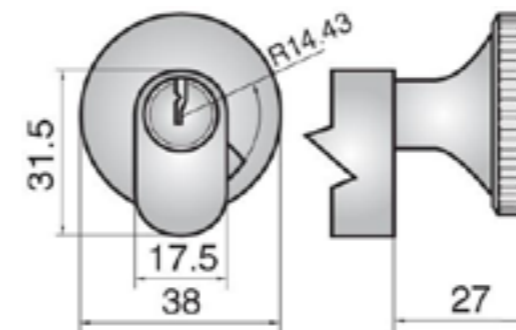
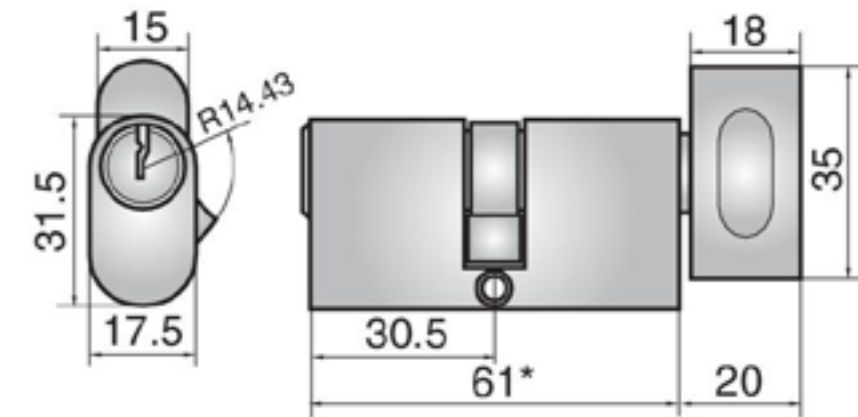


British Oval profile cylinder and turn.

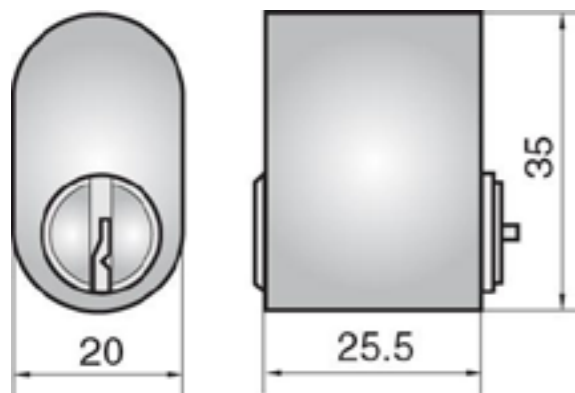
Available even sided cylinders in sizes 61mm, 71mm and 81mm..

This product is available with either the oval turn or either of the turns below

Prod Code
ASF-OTO-X-X-X



MS Range Scandinavian Oval Profile

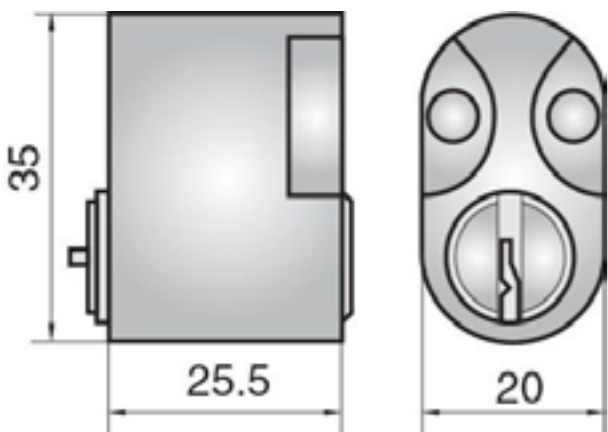


Scandinavian oval external cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
ASF-SE-X

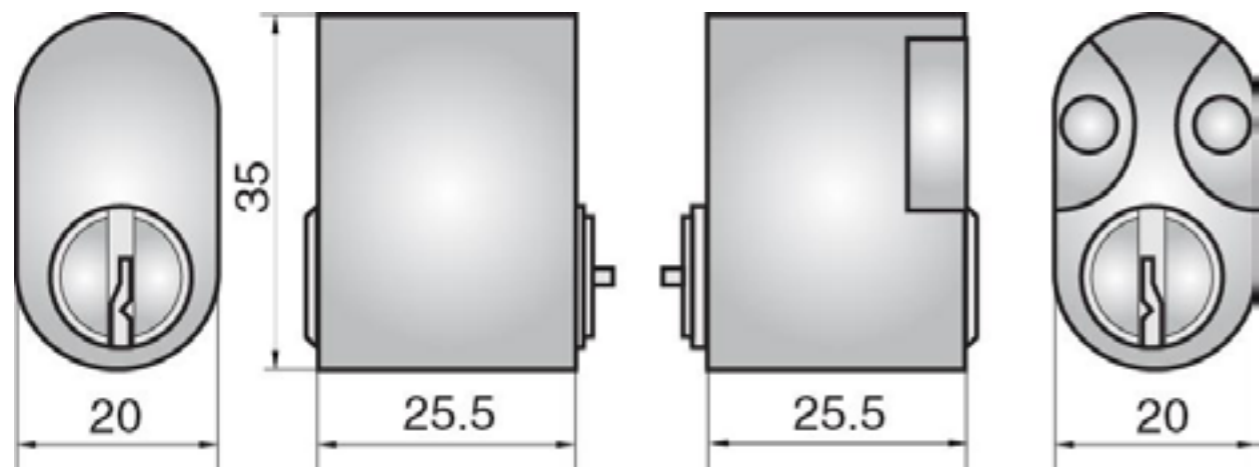


Scandinavian oval internal cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
ASF-SI-X



Scandinavian oval double cylinder.

For use with scandinavian locks.

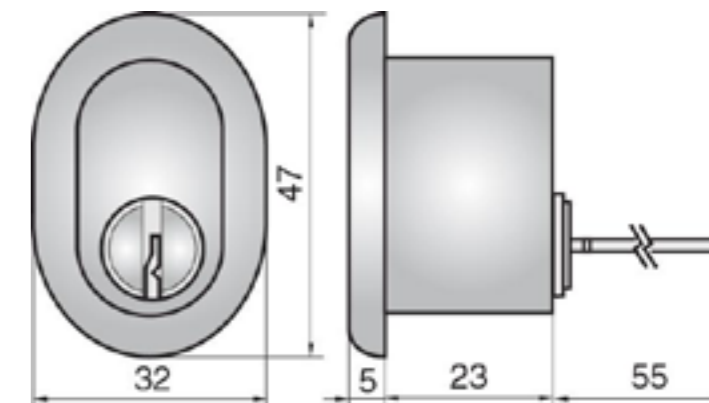
This cylinder can be extended with the extension pieces on page 173.

Prod Code
ASF-SD-X

Scandinavian oval rim external cylinder.

For use with certain scandinavian locks.

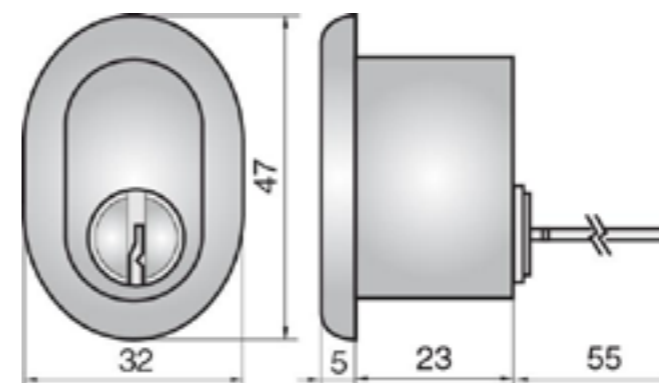
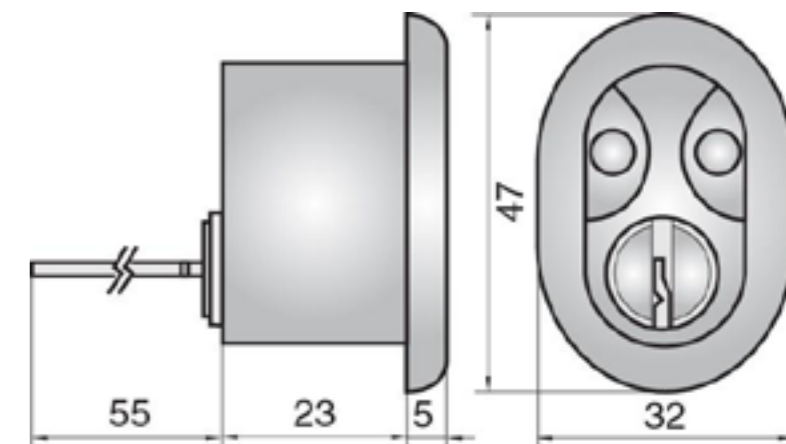
Prod Code
ASF-SRE-X



Scandinavian oval rim internal cylinder.

For use with certain scandinavian locks.

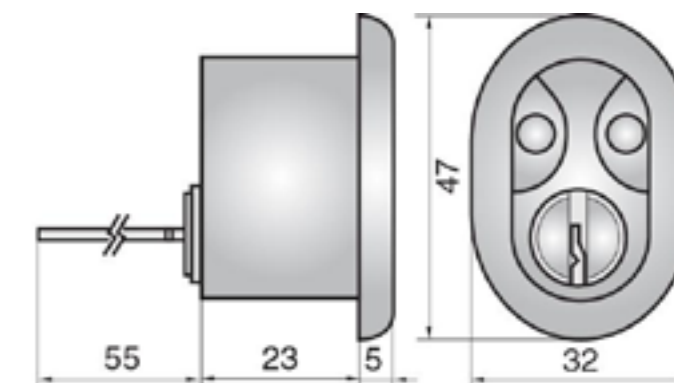
Prod Code
ASF-SRI-X



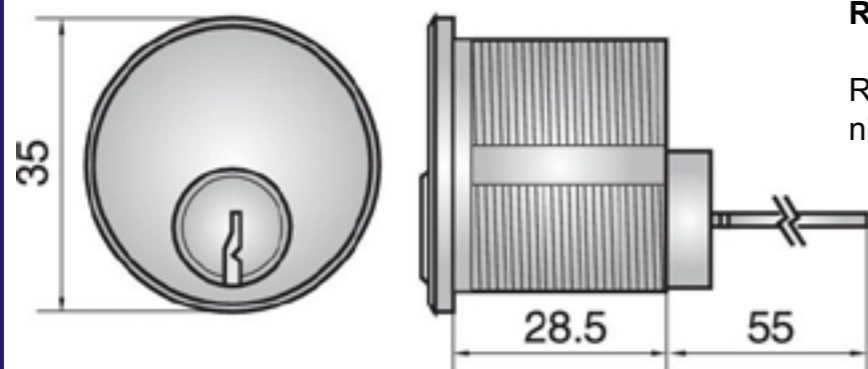
Scandinavian oval rim double cylinder.

For use with certain scandinavian locks.

Prod Code
ASF-SRD-X



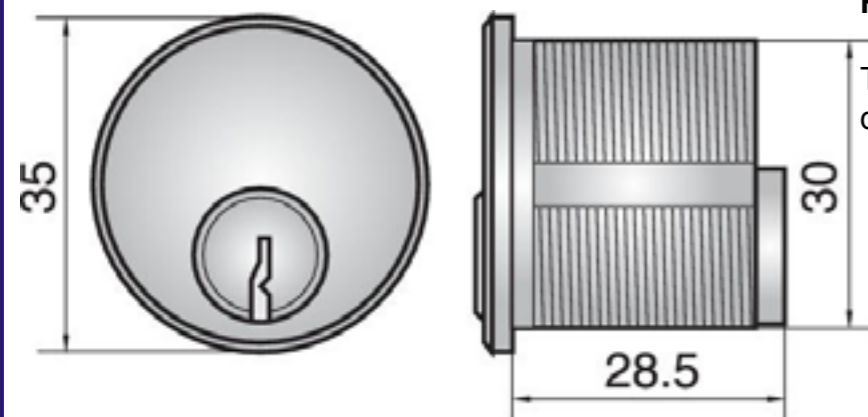
MS Range Round Profile



Rim cylinder.

Rim cylinder for use with British style rim night latches.

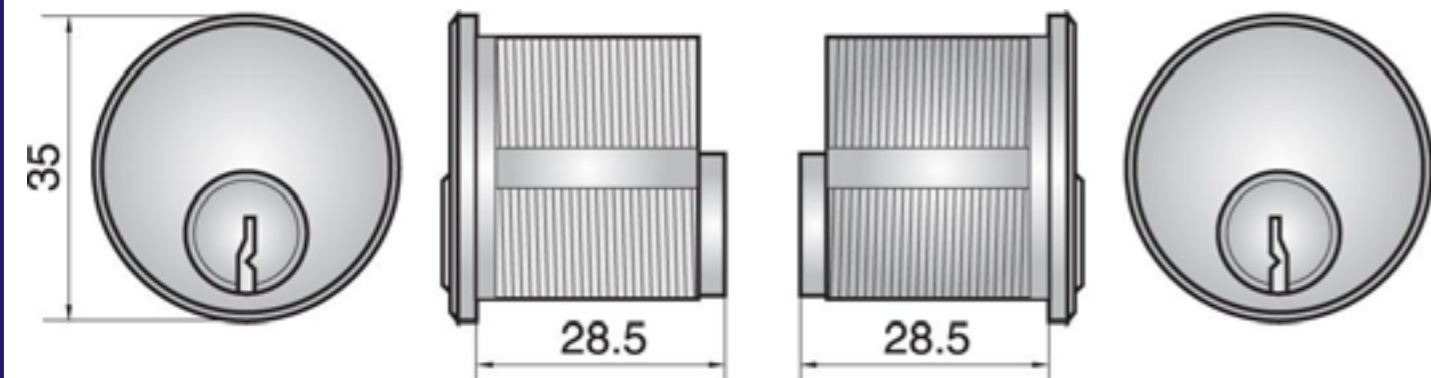
Prod Code
ASF-RIM-X



Round threaded external cylinder.

Threaded cylinder for use on aluminium doors.

Prod Code
ASF-RITEE-X

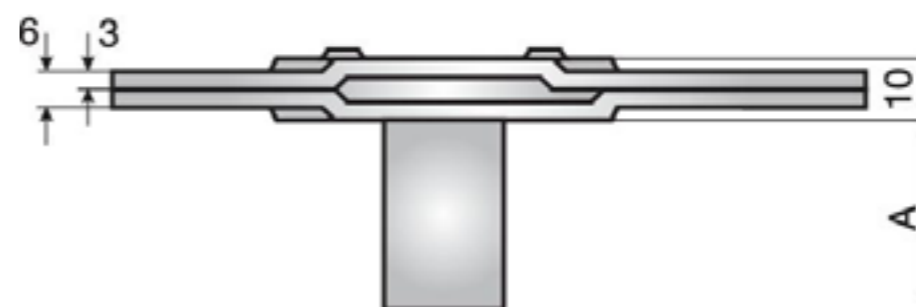
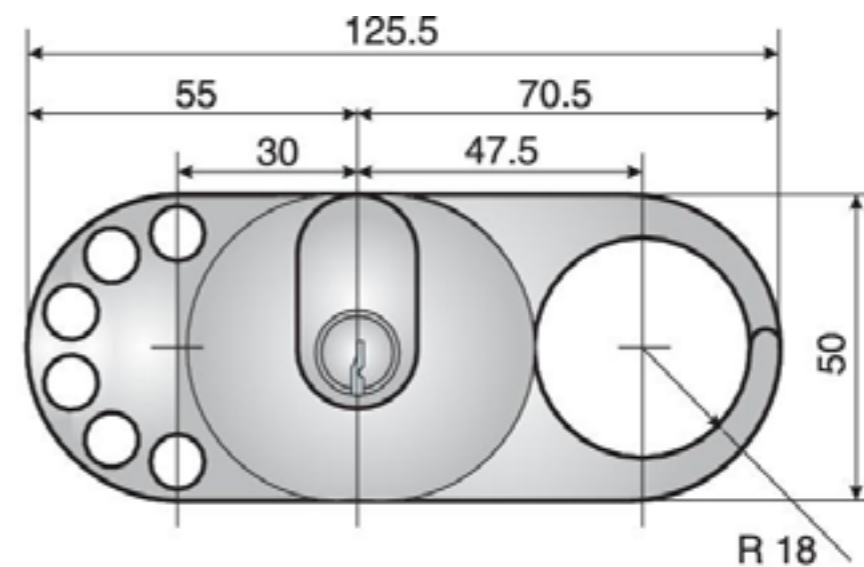


Round threaded double cylinder.

Threaded cylinder for use on aluminium doors.

Prod Code
ASF-RITED-X

MS Range Facility Manager's Blocking Lock



Prod Code
ASF-BLOCK

MS Range Padlocks

Open Shackle Security Grade 3

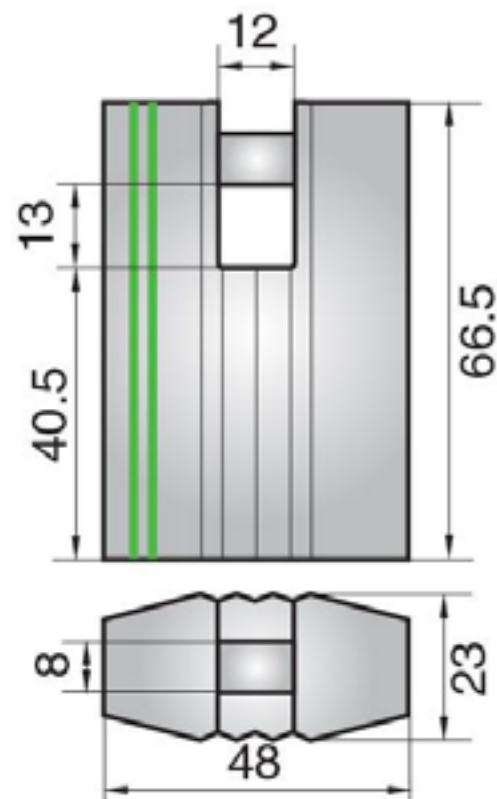
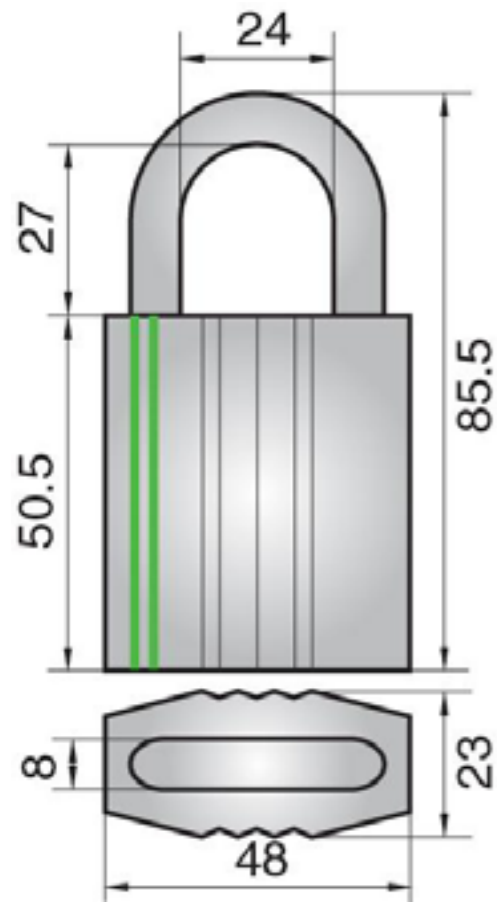
- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code
ASF-PAD4

Closed Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

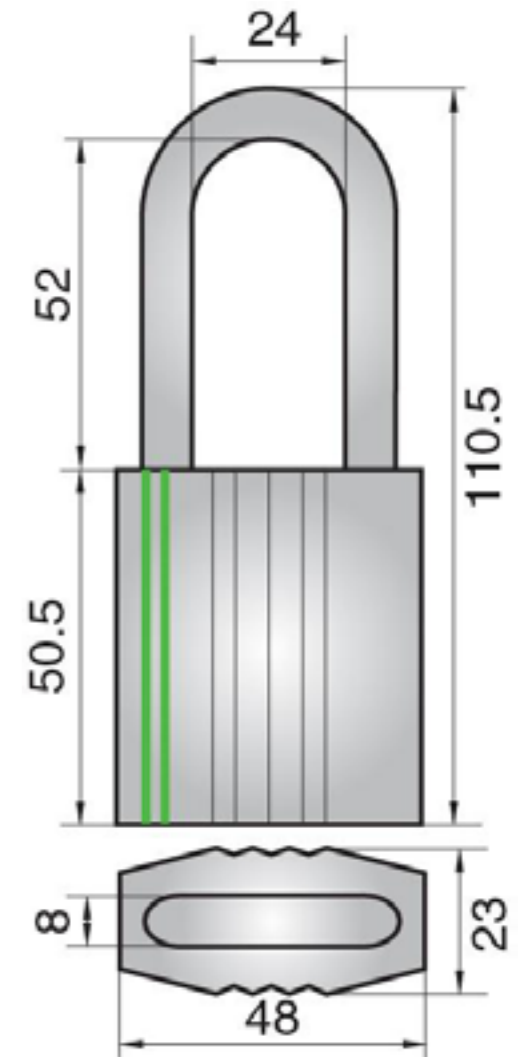
Prod Code
ASF-PAD1



Extended Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code
ASF-PAD2



WT10 Range



A medium security cylinder range for doors subject to a high frequency of careless use.



A 10 pin range with 19,000 useable differs, unauthorised key duplication is prevented by restriction of the key profile rather than by international patents.



This cylinder range is resistant to picking and manipulation and has anti-drill pins and features. Key duplication restriction is standard.



Available in three finishes.

- Polished brass
- Satin chrome
- Polished chrome



Security rating is to EN1303 Security Grade 6-2

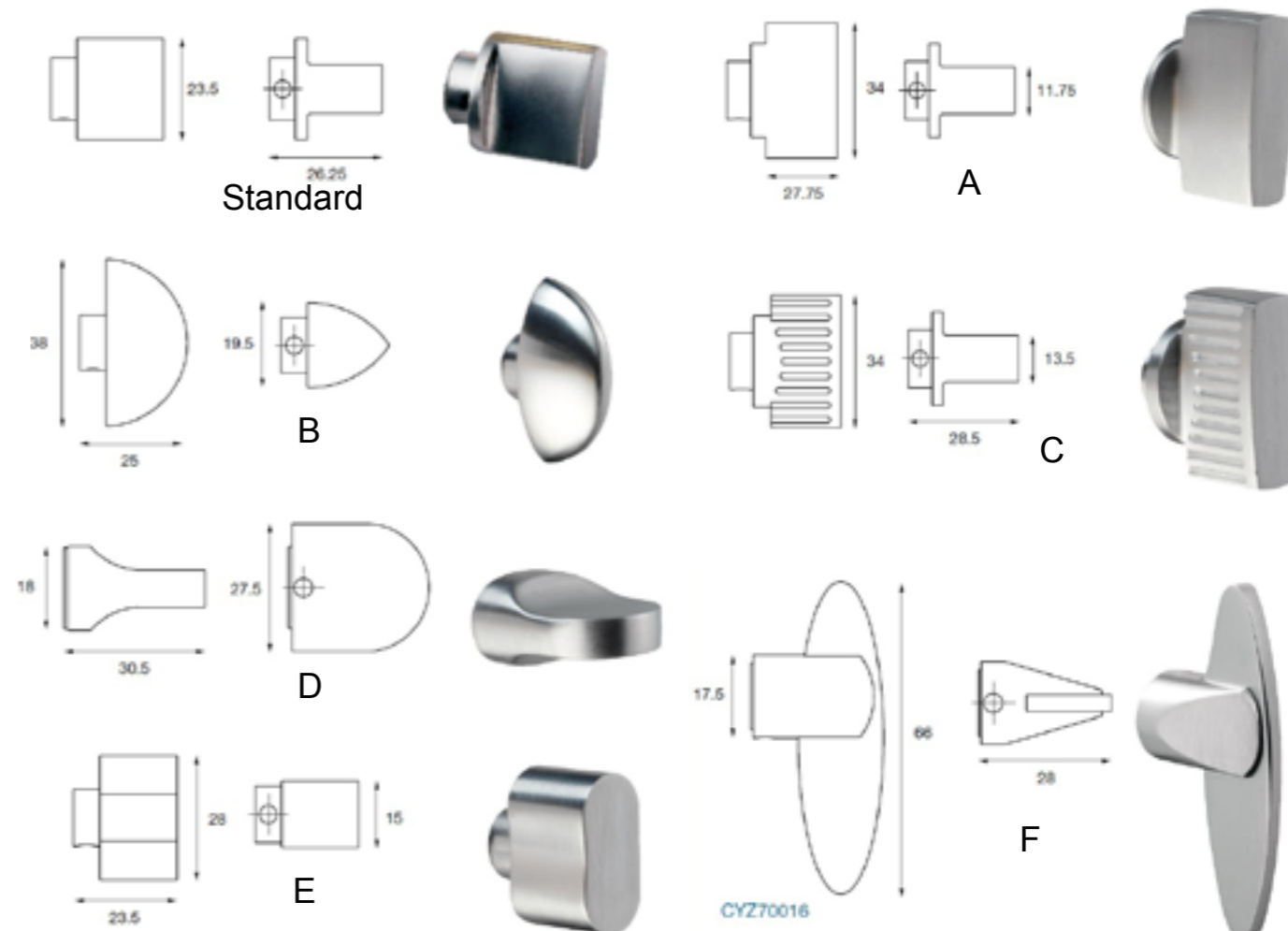
All the euro profile (DIN) cylinders in this range have a TS007 1 Star rating.

This product range is available at WTL Key Security Level 2 (se page 16).

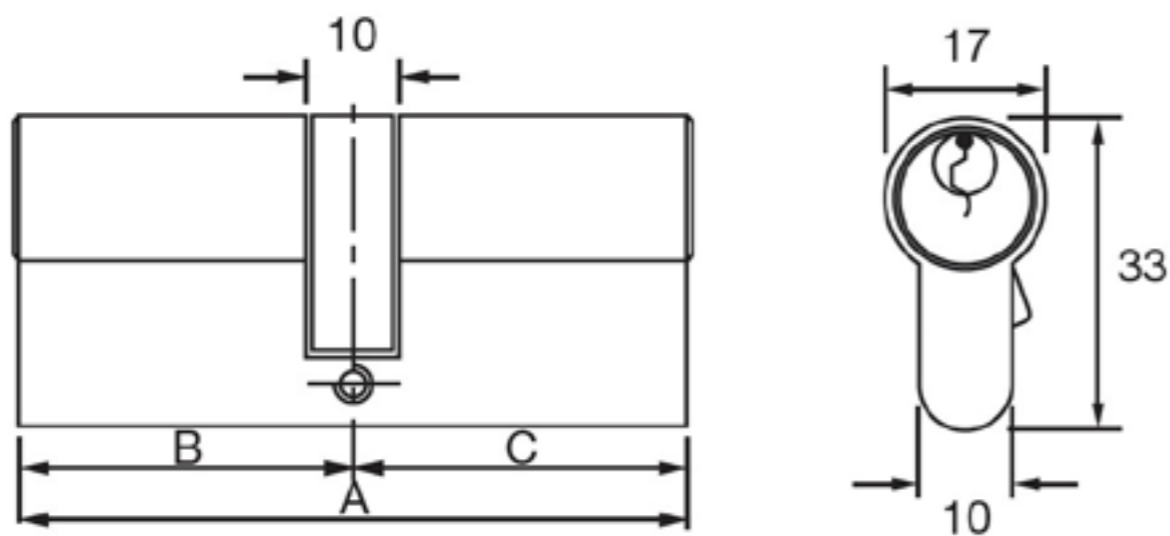
The cylinders and turns in this range can be altered from the standard turn to those shown on the opposite page.



Range of alternative turns.

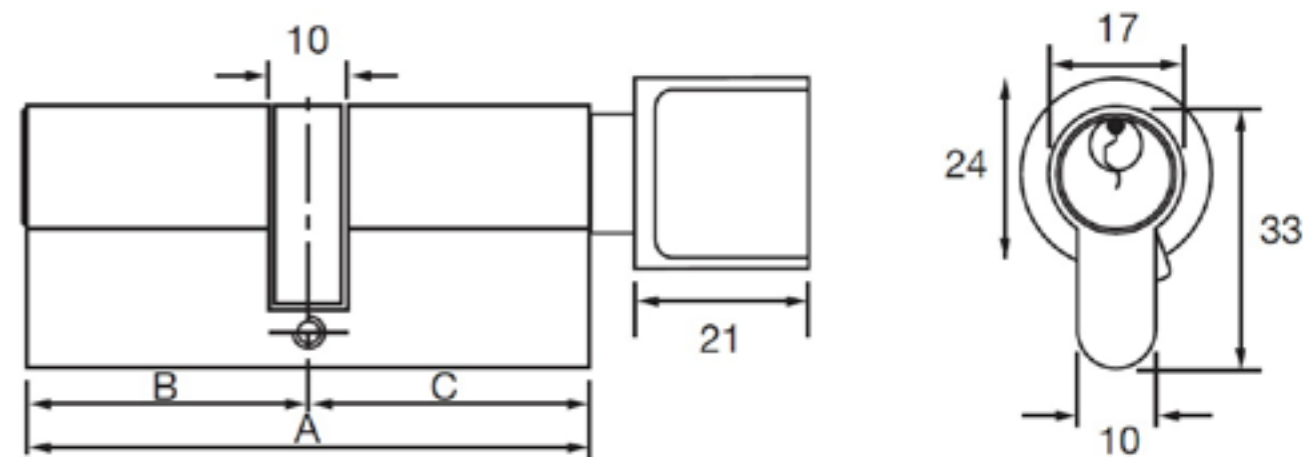


WT10 Range Euro Profile Double Cylinder



B	C	A	Prod Code
32mm	32mm	64mm	EDC3232-X
	40mm	72mm	EDC3240-X
	50mm	82mm	EDC3250-X
35mm	35mm	70mm	EDC3535-X
	40mm	75mm	EDC3540-X
	45mm	80mm	EDC3545-X
	50mm	85mm	EDC3550-X
40mm	55mm	90mm	EDC3555-X
	40mm	80mm	EDC4040-X
	45mm	85mm	EDC4045-X
	50mm	90mm	EDC4050-X
45mm	60mm	100mm	EDC4060-X
	45mm	90mm	EDC4545-X
	50mm	95mm	EDC4550-X
	55mm	100mm	EDC4555-X
50mm	50mm	100mm	EDC5050-X

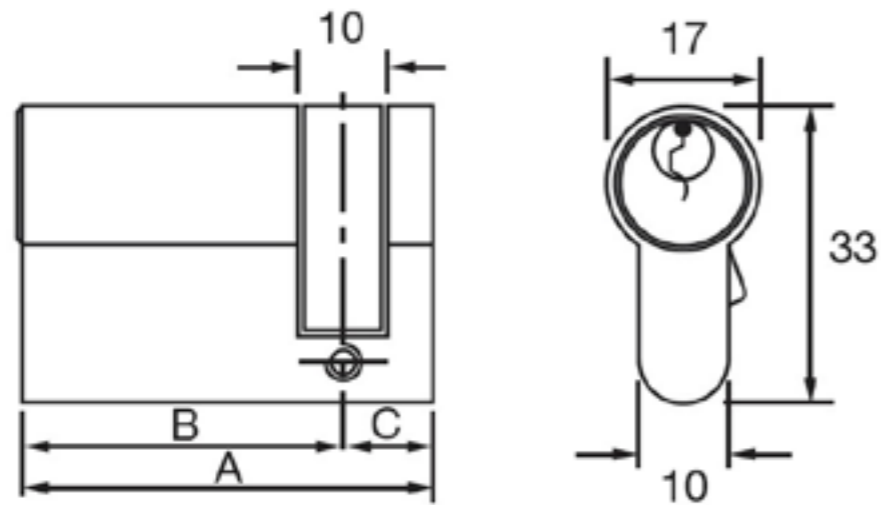
WT10 Range Euro Profile Cylinder & Turn



B	C	A	Prod Code
32mm	32mm	64mm	ECT3232-X
	40mm	72mm	ECT3240-X
35mm	35mm	70mm	ECT3535-X
	45mm	80mm	ECT3545-X
40mm	32mm	82mm	ECT4032-X
	40mm	80mm	ECT4040-X
	50mm	90mm	ECT4050-X
45mm	60mm	100mm	ECT4060-X
	35mm	80mm	ECT4535-X
	45mm	90mm	ECT4545-X
50mm	50mm	95mm	ECT4550-X
	40mm	90mm	ECT5040-X
	45mm	95mm	ECT5045-X
60mm	50mm	100mm	ECT5050-X
	40mm	100mm	ECT6040-X

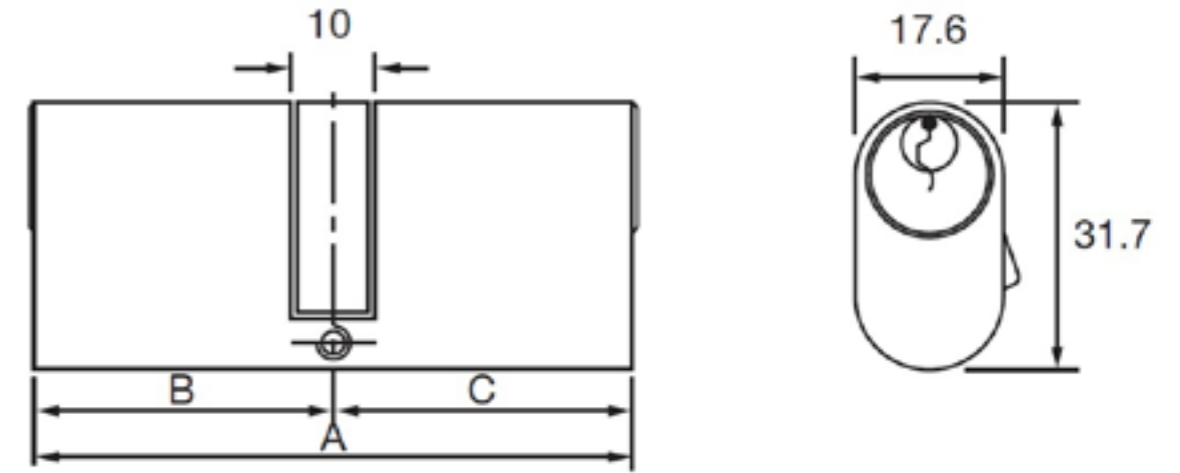


WT10 Range Euro Profile Single Cylinder



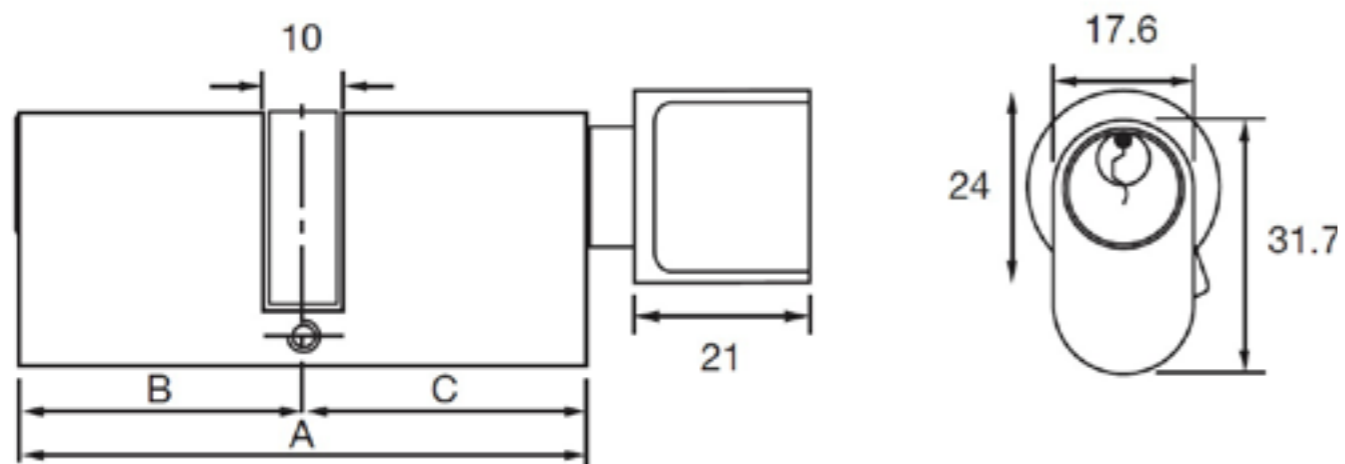
B	C	A	Prod Code
32mm	10mm	42mm	ESC42-X
36mm		46mm	ESC46-X
40mm		50mm	ESC50-X
45mm		55mm	ESC55-X

WT10 Range British Oval Profile Double Cylinder



B	C	A	Prod Code
32mm	32mm	64mm	ODC3232-X
35mm	35mm	70mm	ODC3535-X
40mm	40mm	80mm	ODC4040-X

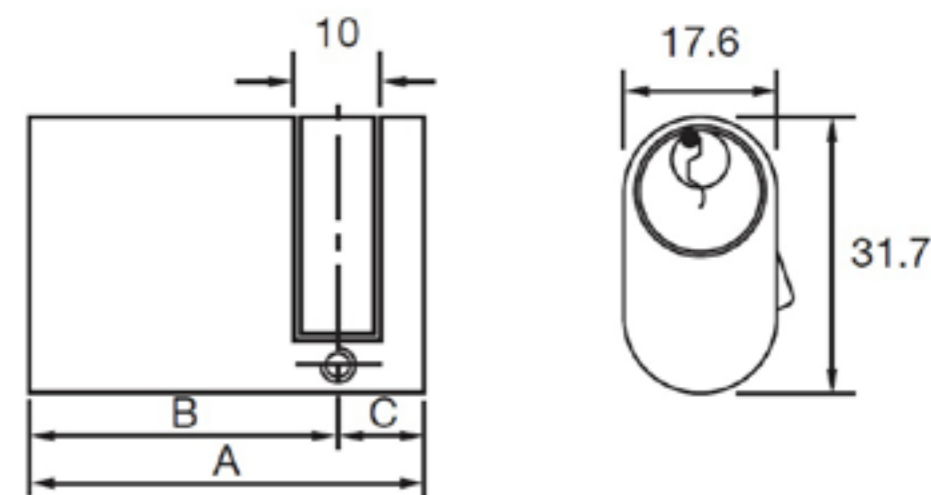
WT10 Range British Oval Profile Cylinder & Turn



B	C	A	Prod Code
32mm	32mm	64mm	OCT3232-X
35mm	35mm	70mm	OCT3535-X
40mm	40mm	80mm	OCT4040-X

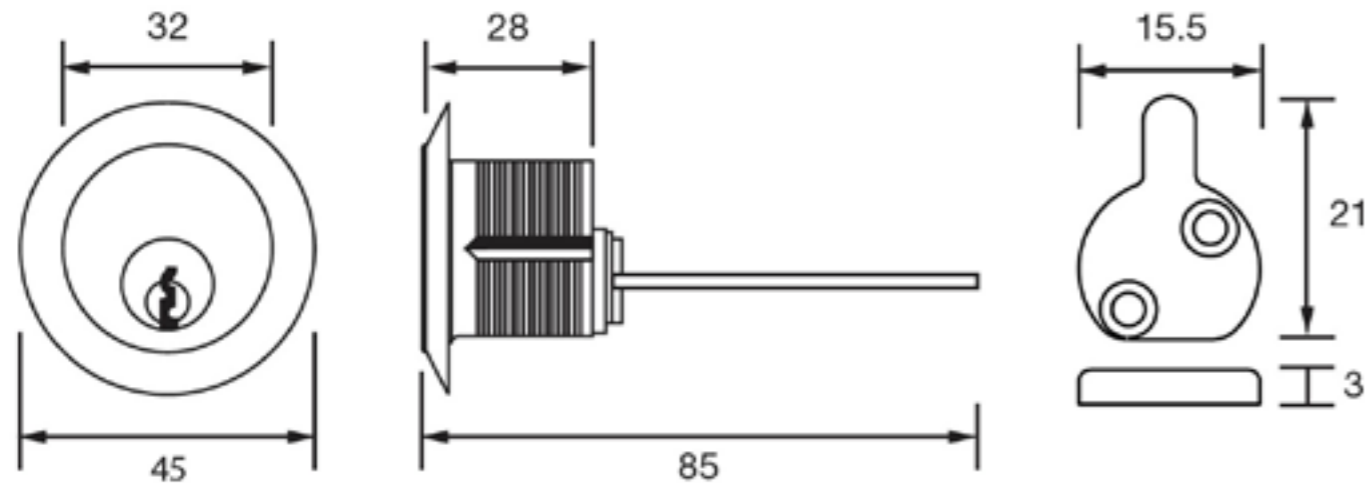


WT10 Range British Oval Profile Single Cylinder



B	C	A	Prod Code
32mm	10mm	42mm	OSC42-X
36mm		46mm	OSC46-X

WT10 Range Round Profile Cylinders



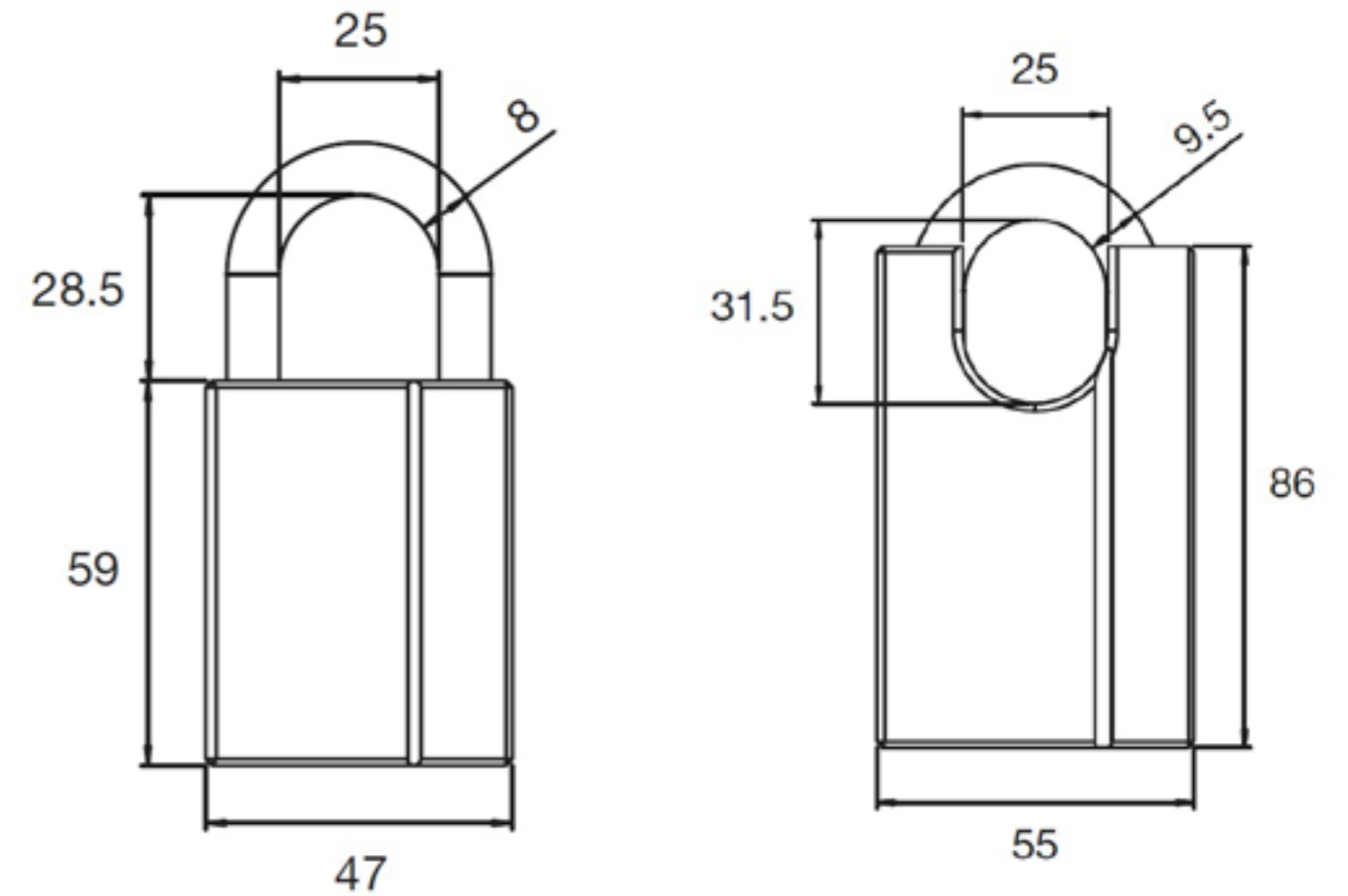
Round profile universal cylinder, comes as standard with a tail to operate a "Yale" type night latch.

Also comes with a cam for threaded ANSI type lock cases and is compatible with both types of lock case.

Prod Code

URC25-X

WT10 Range Padlocks

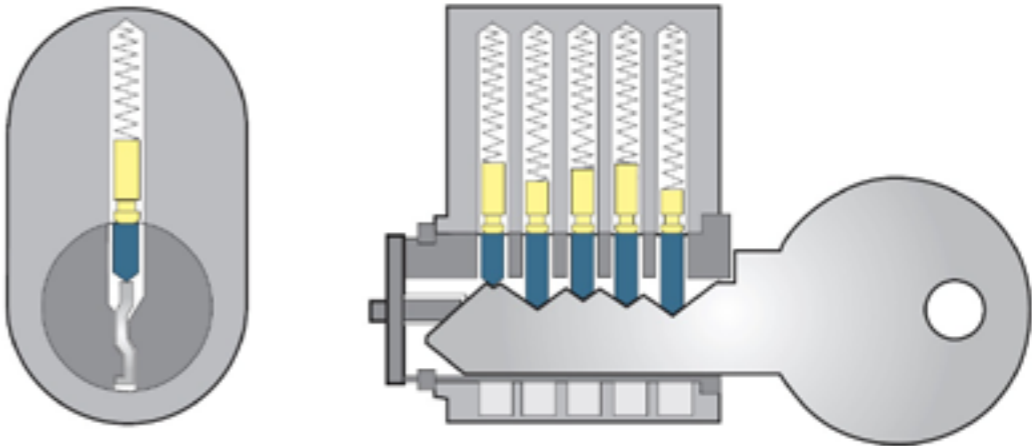


Padlocks with a hardened steel shackle and satin chrome plate finish.

Shackle	Prod Code
Open	PAD47WT10
Closed	PAD55WT10

Low Security Cylinders

Open Range



A low-medium security cylinder range for doors subject to a high frequency of careless use.

A five pin range with 29,000 useable differs. There is no restriction on the key profile.

Our Open Range has a large number of locking options, with a range of cabinet locking options and padlocks in addition to the following range of cylinders:-

- Euro Profile, with anti-barricade clutch function available
- British Oval Profile
- Scandinavian Oval Profile
- Round Rim
- Threaded Rim & ANSI Profile

This product has good master keying capabilities and is suitable for medium sized master systems for up to 500 doors. However, the key profile is not restricted and we therefore do not recommend this cylinder range for secure master systems or ones extending to the perimeter doors.

Available in two finishes.

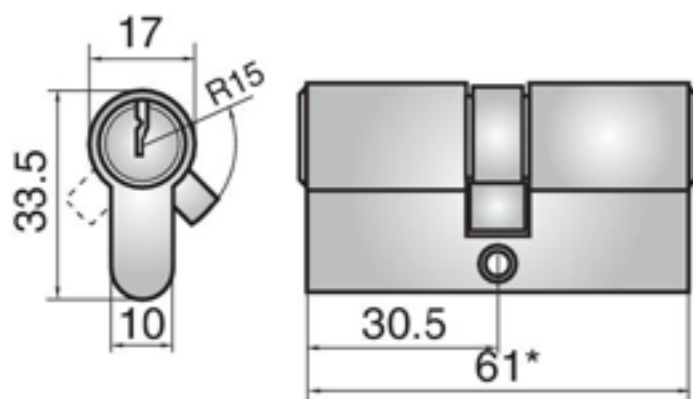
- Satin chrome
- Polished brass

Security rating is to EN1303 Security Grade 3-0

This product range is available at WTL Key Security Level 1 (see page 16).



Open Range Euro Profile

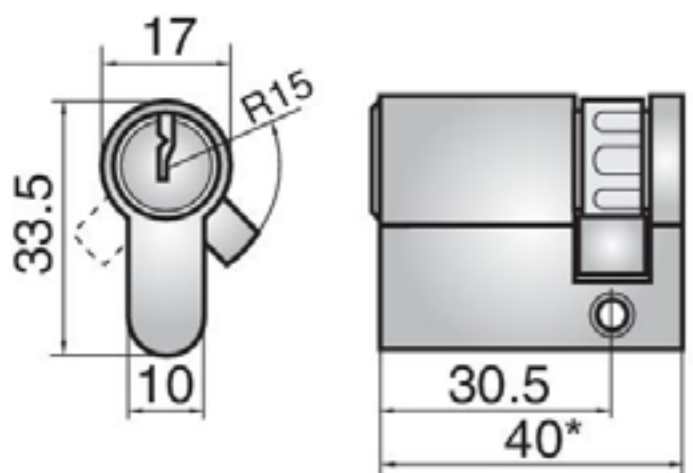


Euro profile double cylinder.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

Prod Code
AS5-ED-X-X-X

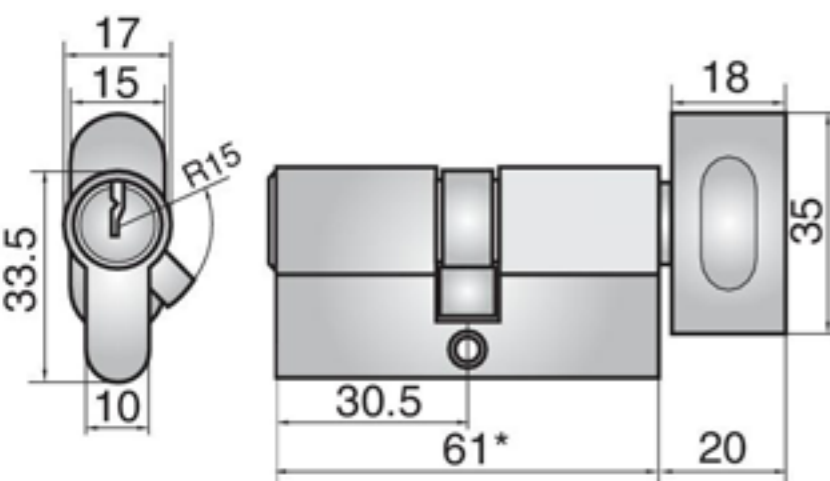


Euro profile single cylinder.

Available from 40mm to 80mm.

The cam position is user adjustable for key switches etc.

Prod Code
AS5-ES-X-X-X



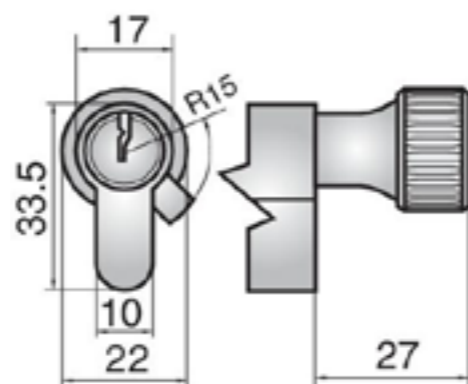
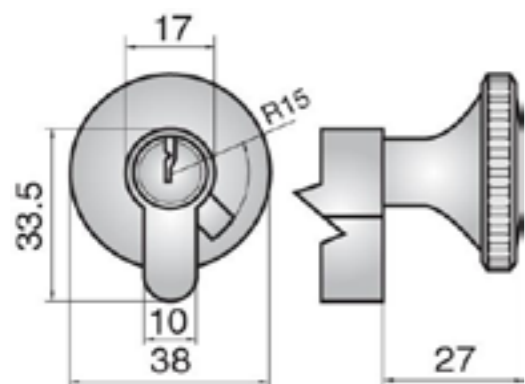
Euro profile cylinder and turn.

Available from 61mm to 141mm as offset or even sided cylinders.

Please note, for offset cylinders the maximum dimension of each side is 70.5mm.

This product is available with either the oval turn or either of the turns below

Prod Code
AS5-ETO-X-X-X

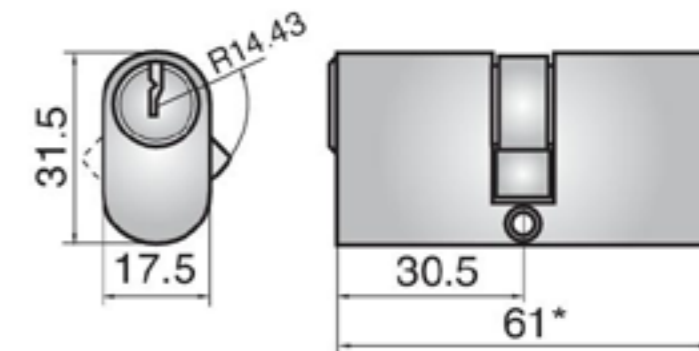


Open Range British Oval Profile

British Oval profile double cylinder.

Available even sided cylinders in sizes 61mm, 71mm and 81mm.

Prod Code
AS5-OD-X-X-X

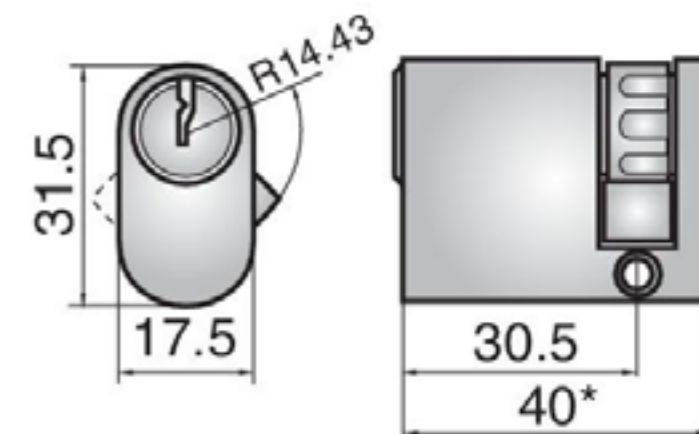


British Oval profile single cylinder.

Available from 40mm, 45mm and 50mm.

The cam position is user adjustable for key switches etc.

Prod Code
AS5-OS-X-X-X

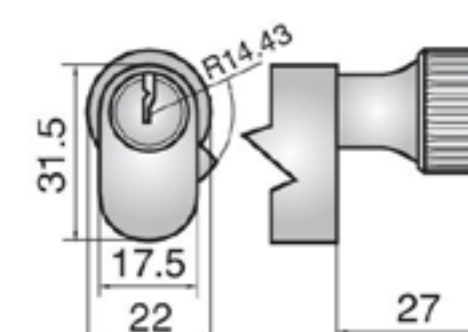
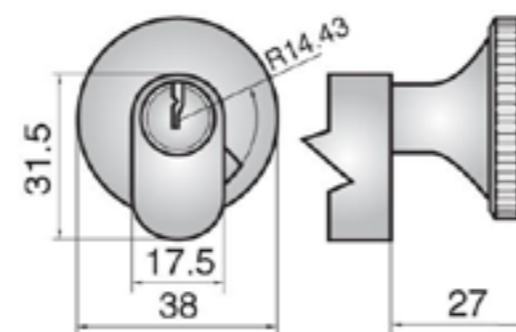
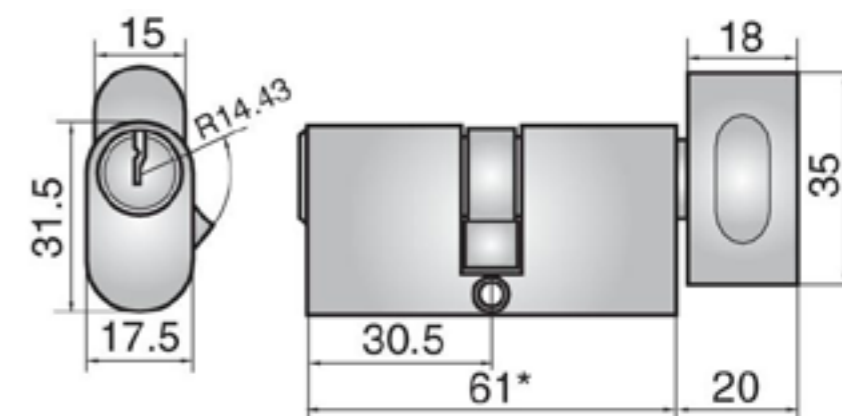


British Oval profile cylinder and turn.

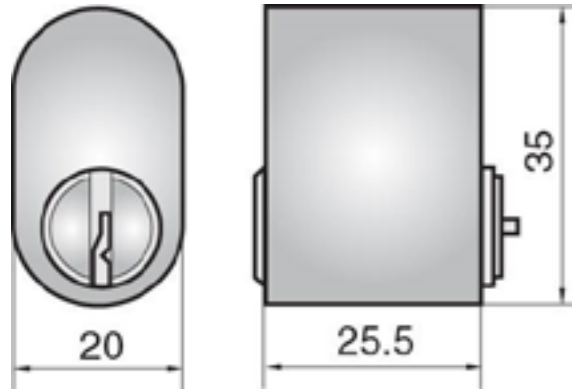
Available even sided cylinders in sizes 61mm, 71mm and 81mm..

This product is available with either the oval turn or either of the turns below

Prod Code
AS5-OTO-X-X-X



Open Range Scandinavian Oval Profile

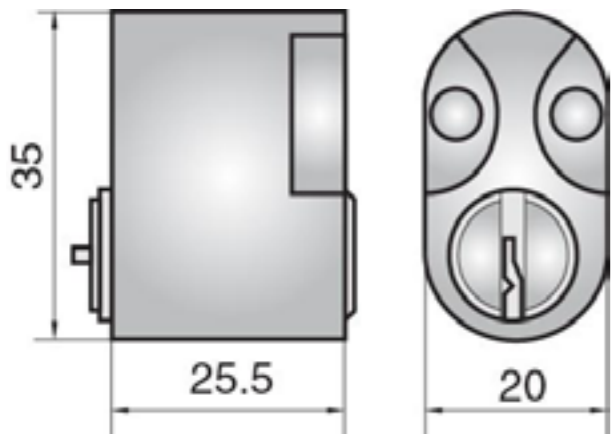


Scandinavian oval external cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS5-SE-X

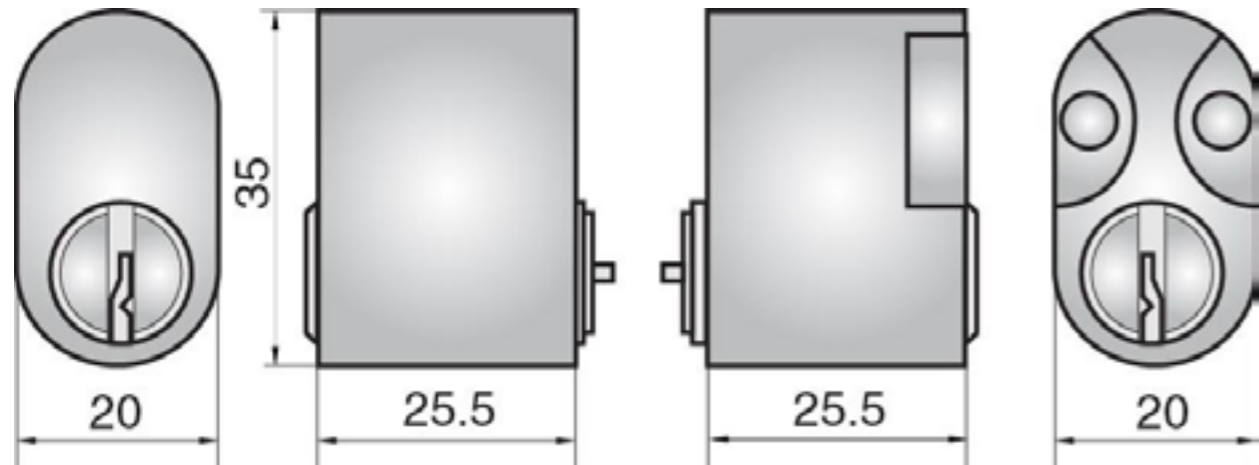


Scandinavian oval internal cylinder.

For use with scandinavian locks.

This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS5-SI-X



Scandinavian oval double cylinder.

For use with scandinavian locks.

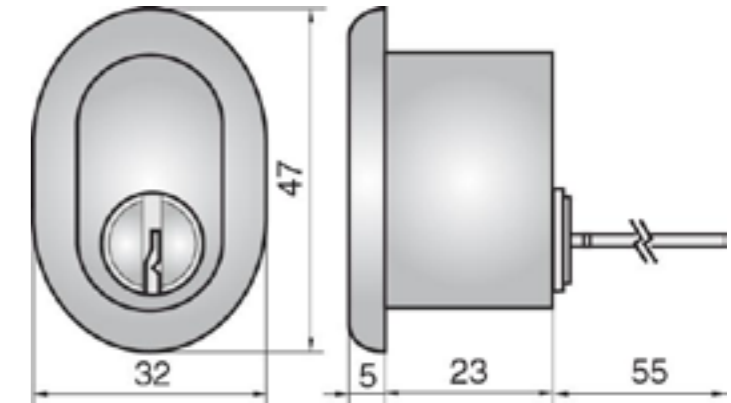
This cylinder can be extended with the extension pieces on page 173.

Prod Code
AS5-SD-X

Scandinavian oval rim external cylinder.

For use with certain scandinavian locks.

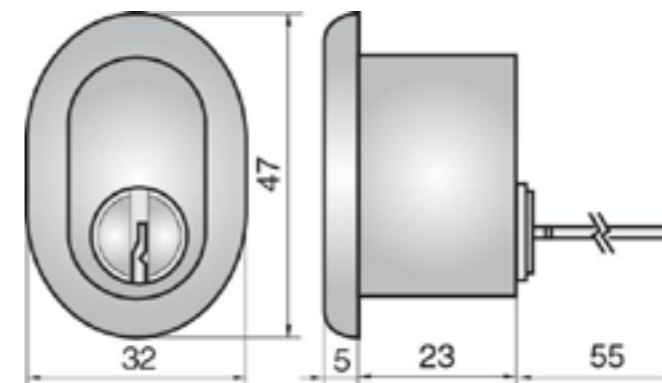
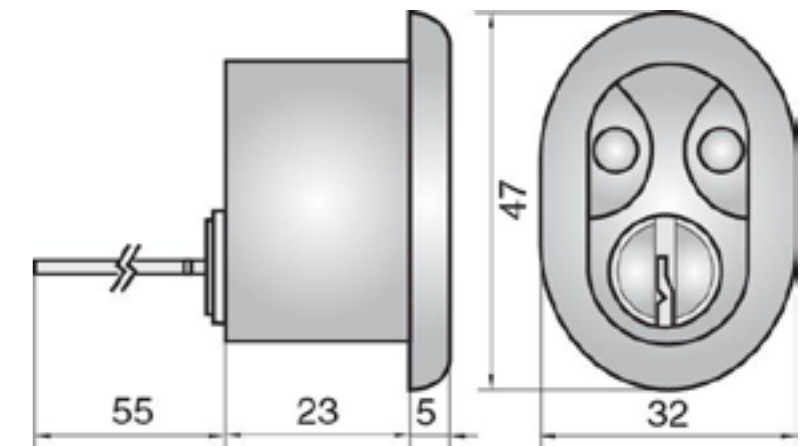
Prod Code
AS5-SRE-X



Scandinavian oval rim internal cylinder.

For use with certain scandinavian locks.

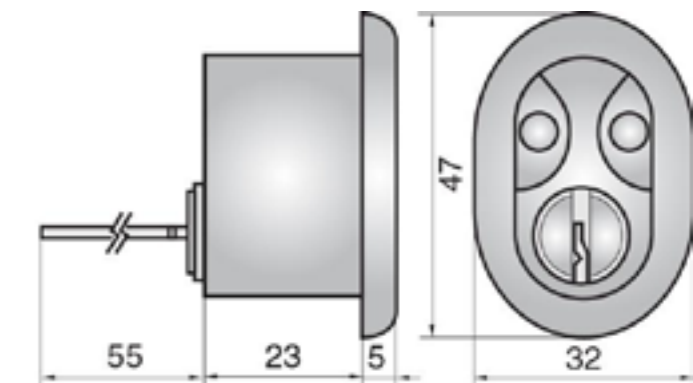
Prod Code
AS5-SRI-X



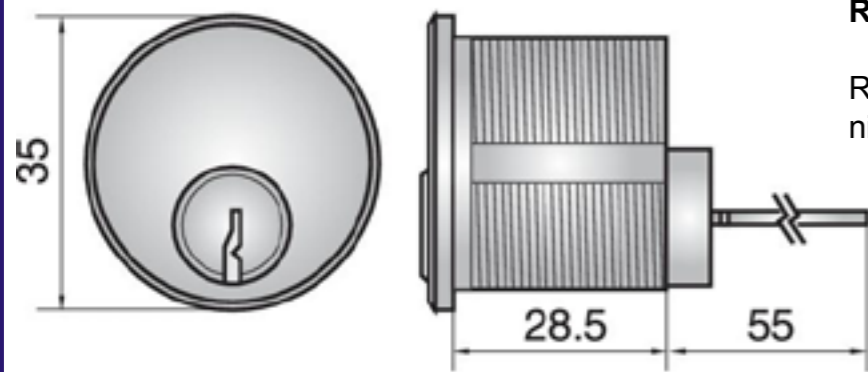
Scandinavian oval rim double cylinder.

For use with certain scandinavian locks.

Prod Code
AS5-SRD-X



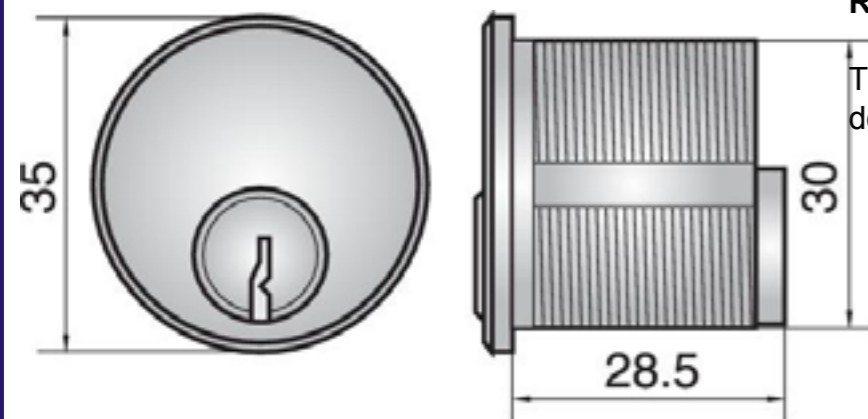
Open Range Round Profile



Rim cylinder.

Rim cylinder for use with British style rim night latches.

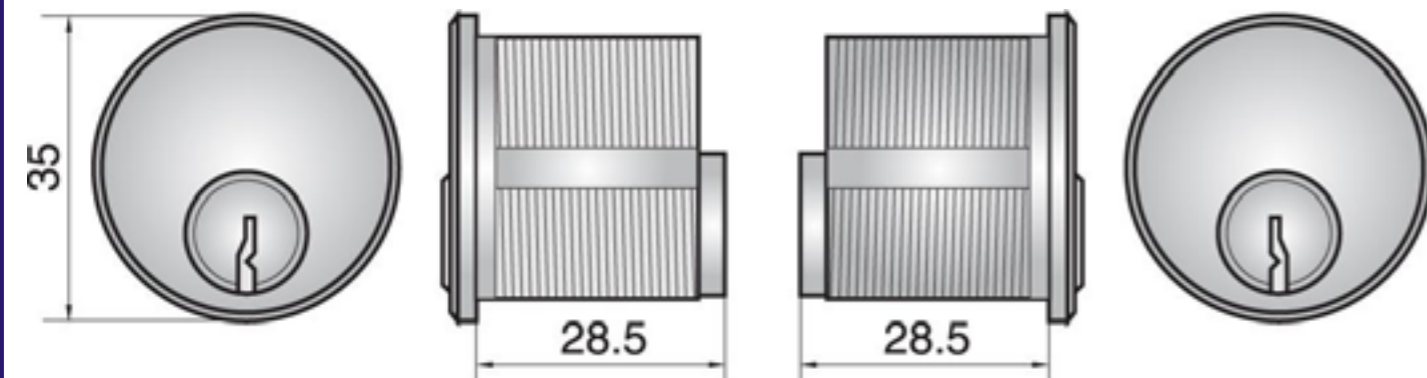
Prod Code
AS5-RIM-X



Round threaded external cylinder.

Threaded cylinder for use on aluminium doors.

Prod Code
AS5-RITEE-X

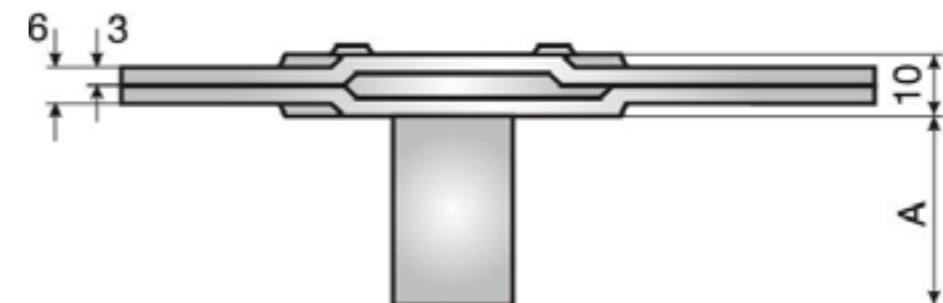
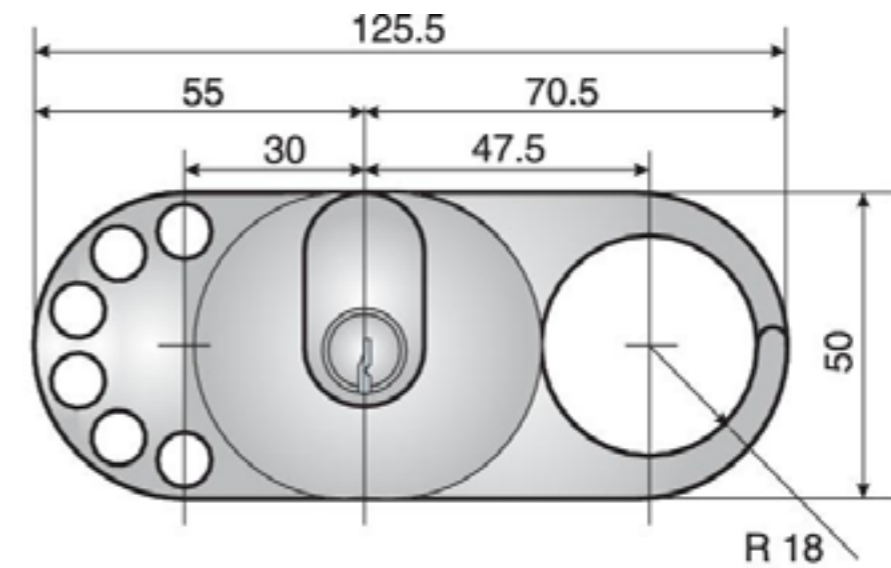


Round threaded double cylinder.

Threaded cylinder for use on aluminium doors.

Prod Code
AS5-RITED-X

Open Range Facility Manager's Blocking Lock



Prod Code
AS5-BLOCK

Open Range Padlocks

Open Shackle Security Grade 3

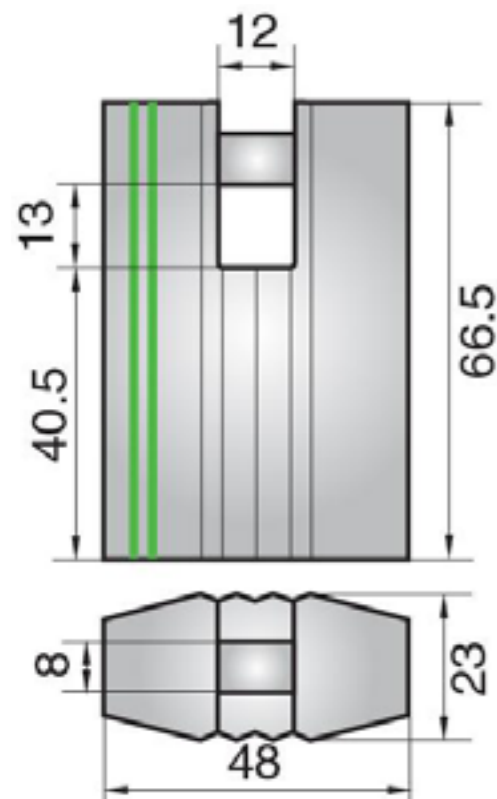
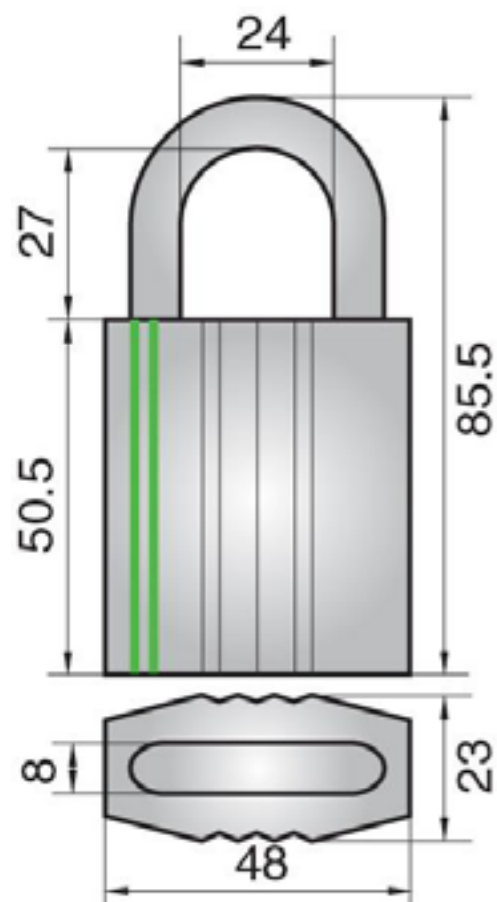
- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

Prod Code
AS5-PAD4

Closed Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

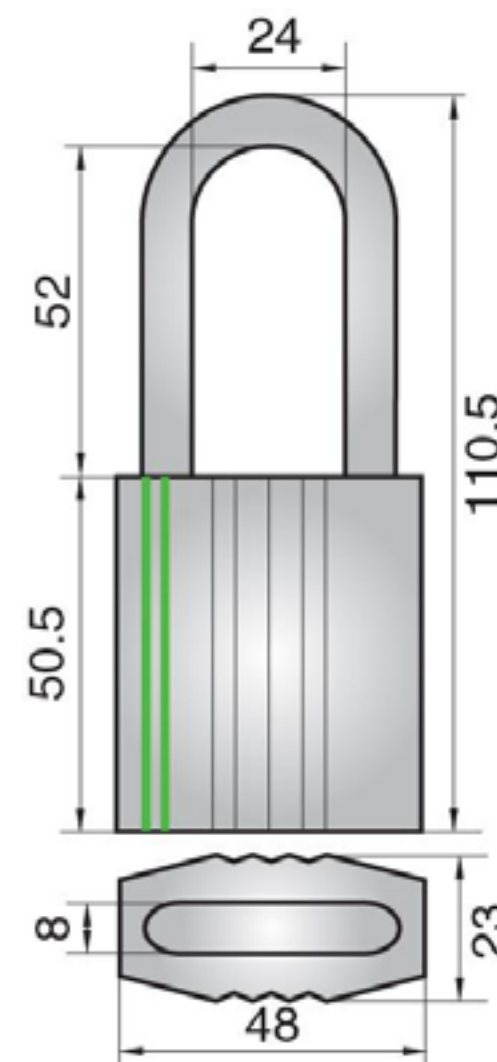
Prod Code
AS5-PAD1



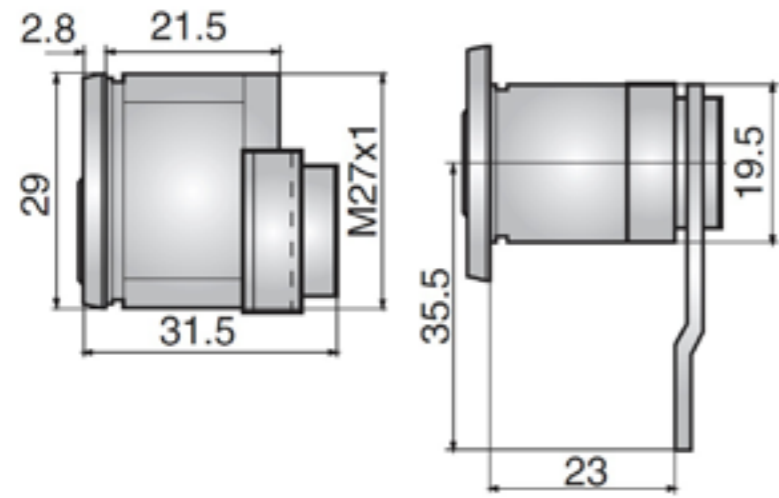
Extended Shackle Security Grade 3

- Security padlock tested to EN12320 Grade 3.
- Body of extruded brass with a black chrome plate.
- Shackle of rust-proofed hardened steel.
- Drainage holes to prevent body freezing.
- Tensile strength over 1.5 tons.
- Key is retained until locked.

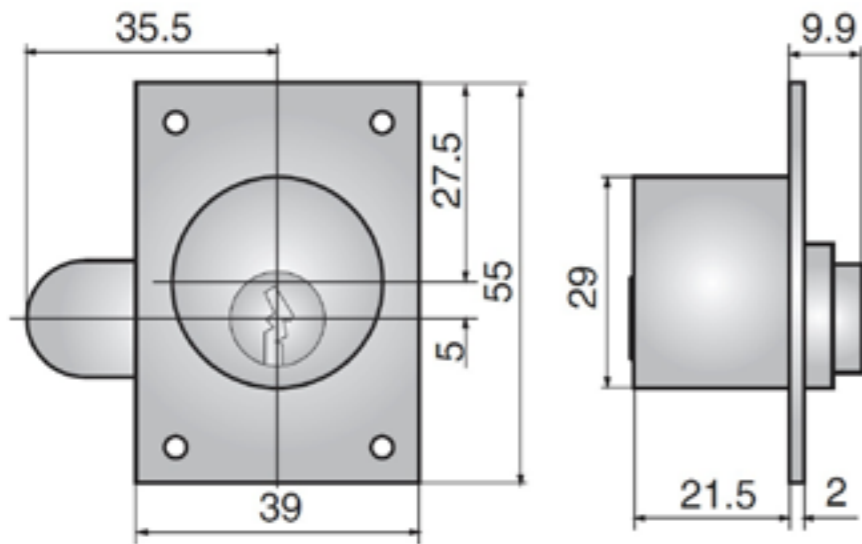
Prod Code
AS5-PAD2



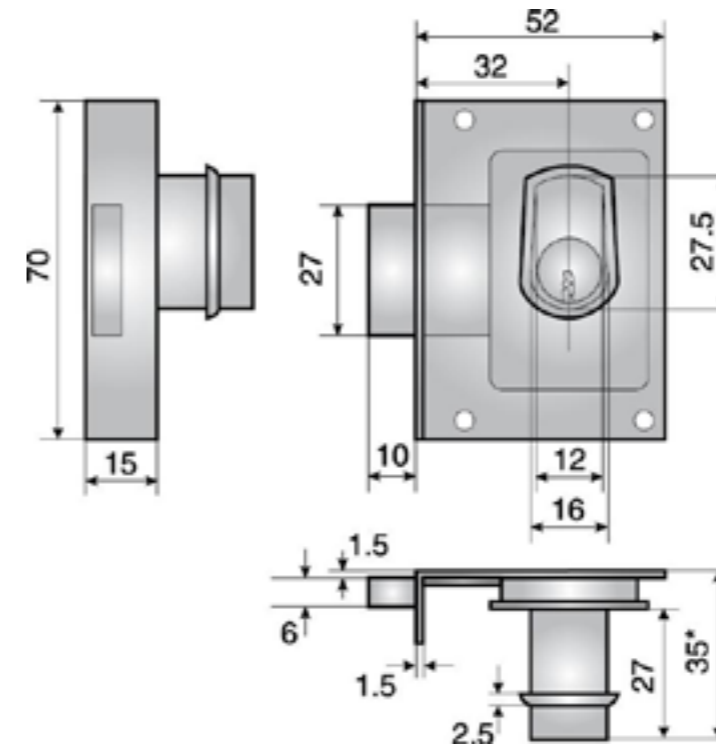
Open Range Cabinet Locking



Prod Code
AS5-CAM



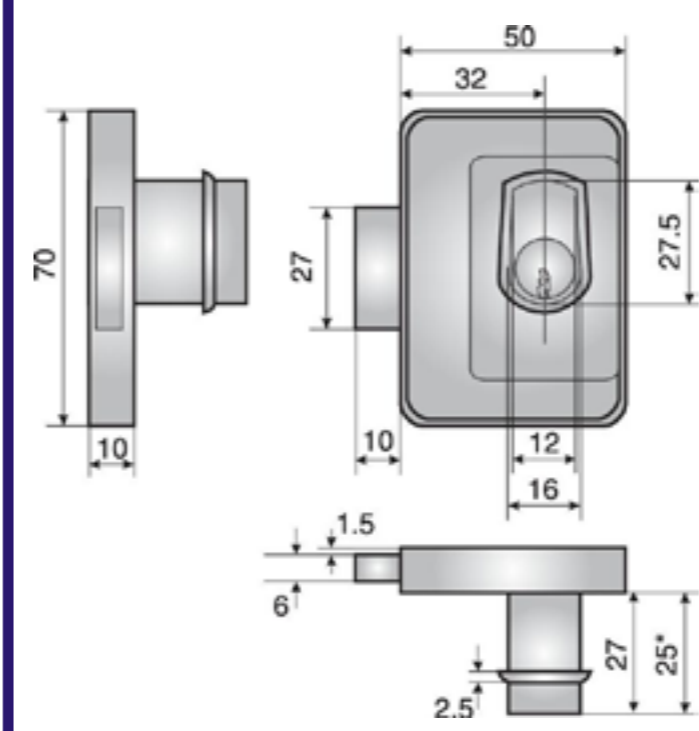
Prod Code
AS5-CUP1



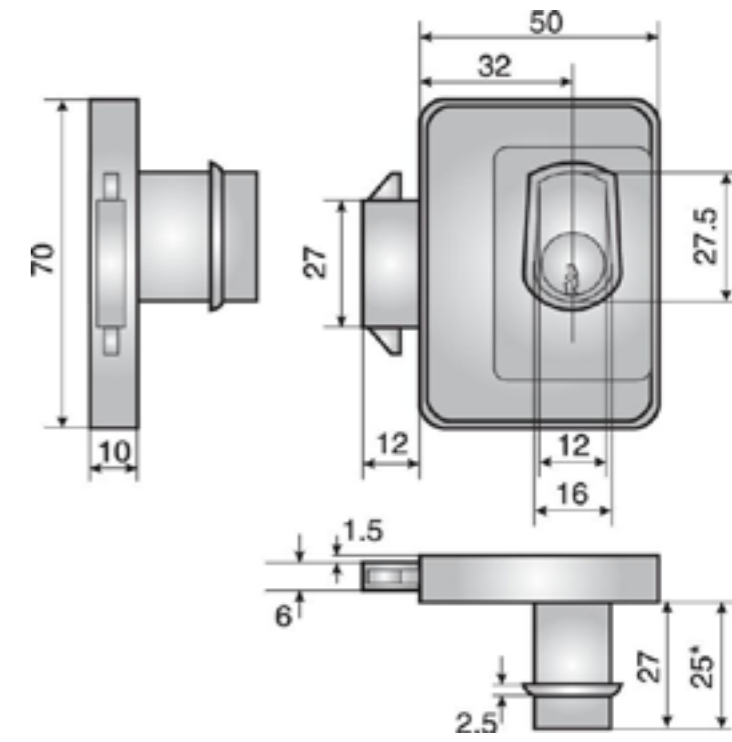
Type	Prod Code
Cut	AS5-CUP2



Cut Type



Type	Prod Code
Rim	AS5-CUP3



Type	Prod Code
Rim Sliding	AS5-CUP4

Industrial Locking Range



High security cabinet locking solutions.

A 7 disc mechanism with over 250,000 useable differs, unauthorised key duplication is prevented by international patents.

Our Industrial Locking Range has locking solutions for non-pedestrian doors such as cabinets and windows, it is not possible to suite this range to door cylinders.

This product has extensive master keying capabilities and is suitable for large and complicated master systems.

The performance and features of this range is very good in relation to it's price, which makes this a good system for secondary locking in conjunction with one of our other master systems.

Key security is available at WTL Key Security Level 2 (see page 16).



Cam Lock



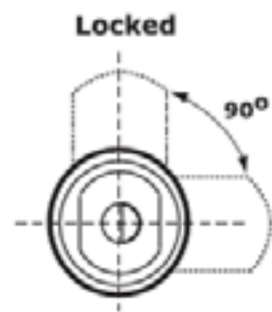
Cam lock available in polished chrome plate finish.

Available in 90° or 180° operation.

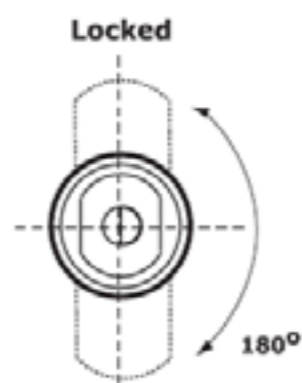
Key removable in locked position only.

Please note, dimension B is a maximum door thickness and the fixing plate on the opposite page may be necessary for thicker materials.

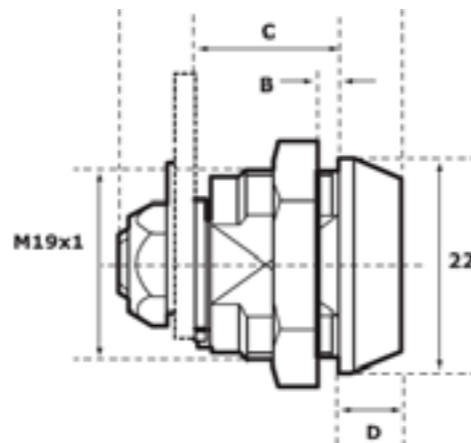
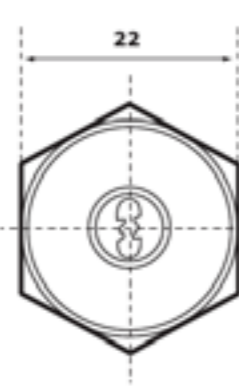
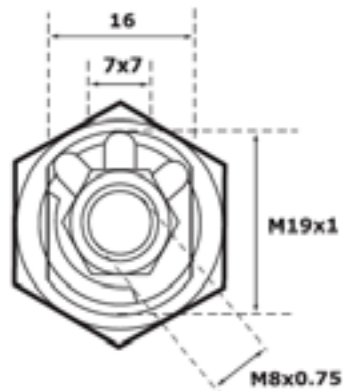
Cam arms are ordered separately.



Open

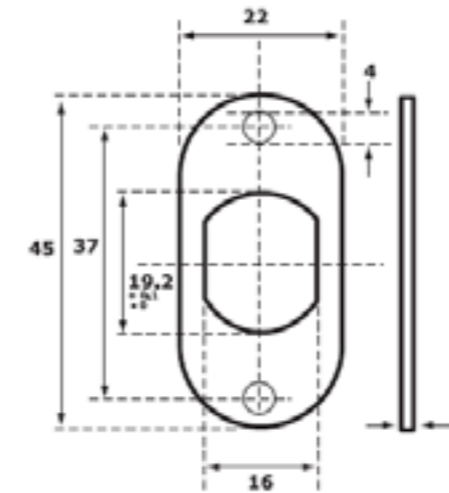


Open



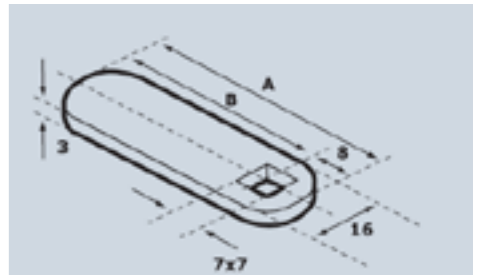
A	B (max)	C	D	Prod Code
30.5mm	5.5mm	14.5mm	8mm	OEM7-CAM1

Cam Lock Accessories

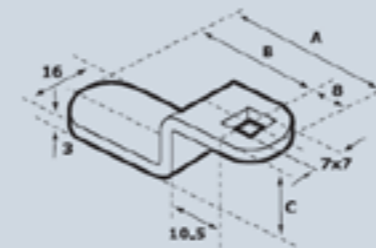


Fixing plate.

Prod Code
OEM7-CAM1FP

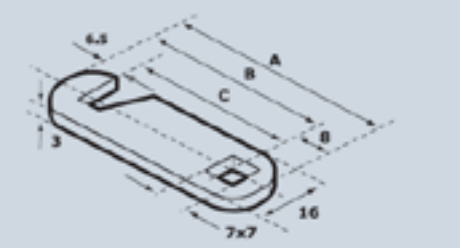


DIMENSIONS	A	B
455608	26	18
434815	30.5	22.5
434869	33	25
455322	35	27
434609	38	30
434794	40	32
455556	45	37
455548	48	40
455494	53	45
455797	58	50
455606	68	60



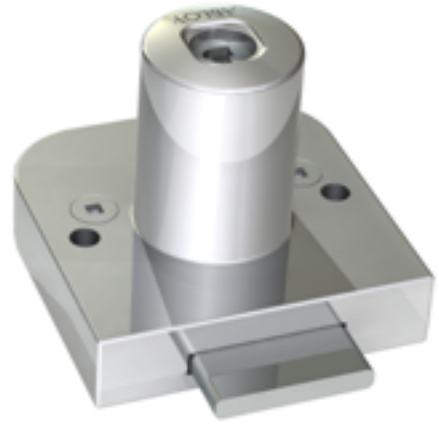
DIMENSIONS	A	B	C
455678	32	24	13.3
434959	33	25	26.5
455333	35	27	5
434928	35	27	6.5
455499	35	27	9.5
455525	35	27	10.5
434816	36	28	12
434799	36	28	22
455557	37	29	18.5
434766	38	30	15

DIMENSIONS	A	B	C
434667	38	30	7
435097	40	32	5
434702	40	32	19
434635	45	37	5
434700	45	37	8
434852	45	37	13.3
434757	48	40	19
434788	50	42	12.5
455461	61	53	18

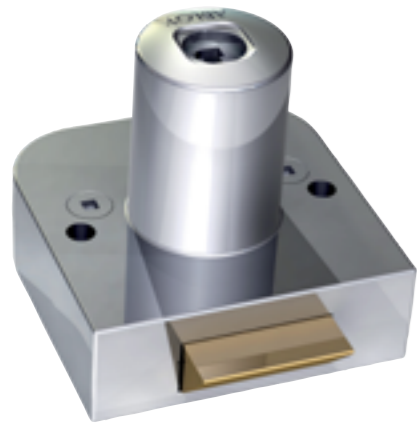
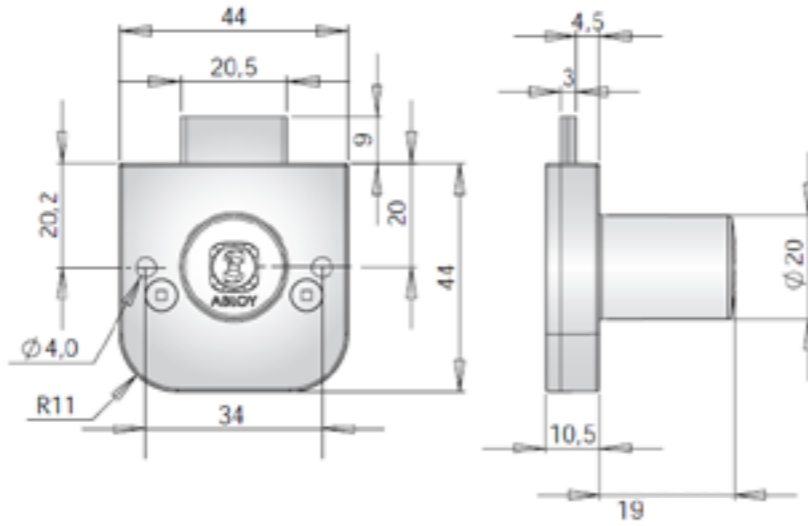


DIMENSIONS	A	B	C
455514	31	23	16.5
434605	32	24	17.5
455332	35	27	20.5
455492	42.5	34.5	28
434818	47.5	39.5	33
455780	58	50	43.5
455549	60.5	52.5	46

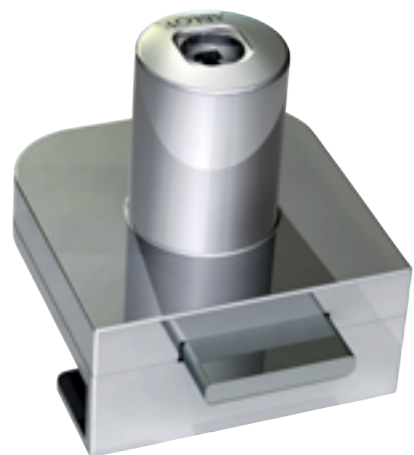
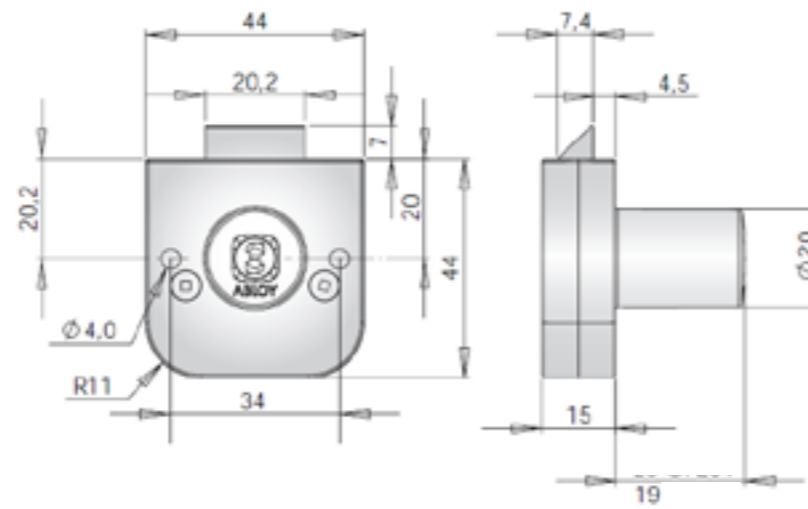
Cabinet Locks



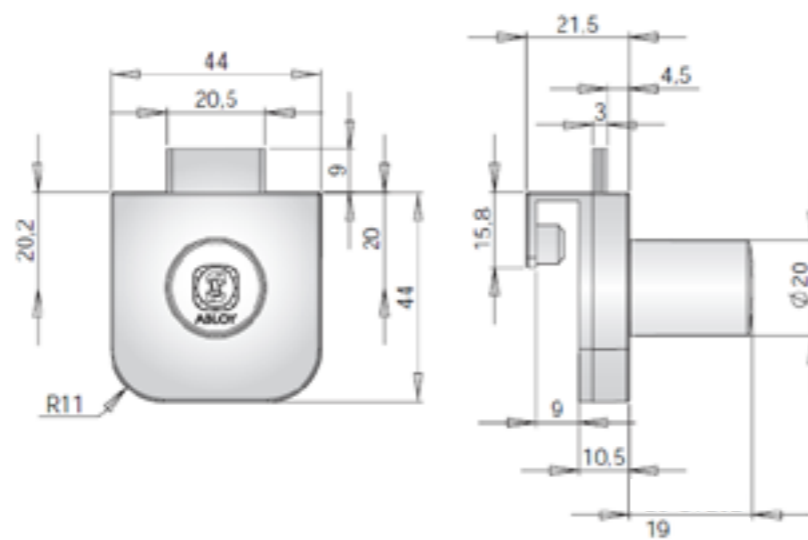
Prod Code
OEM7-CUP1



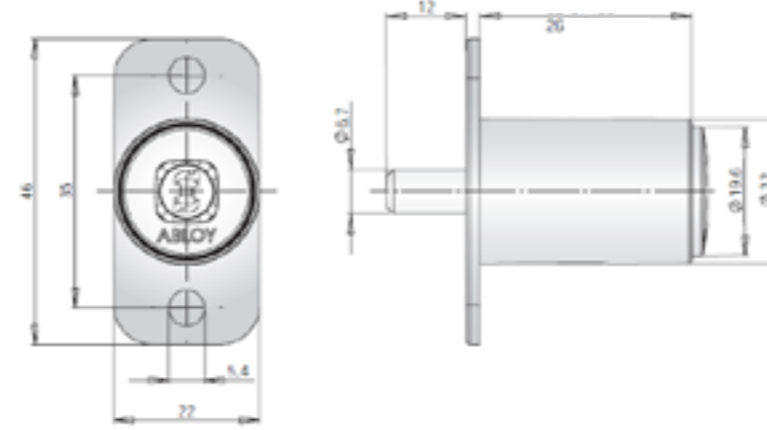
Prod Code
OEM7-CUP2



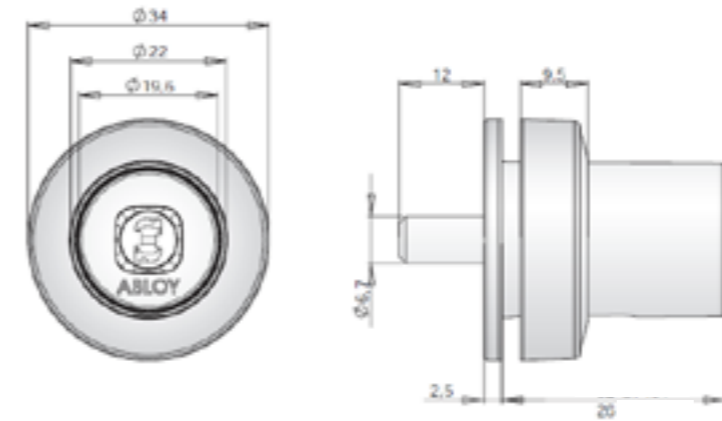
Prod Code
OEM7-CUP3



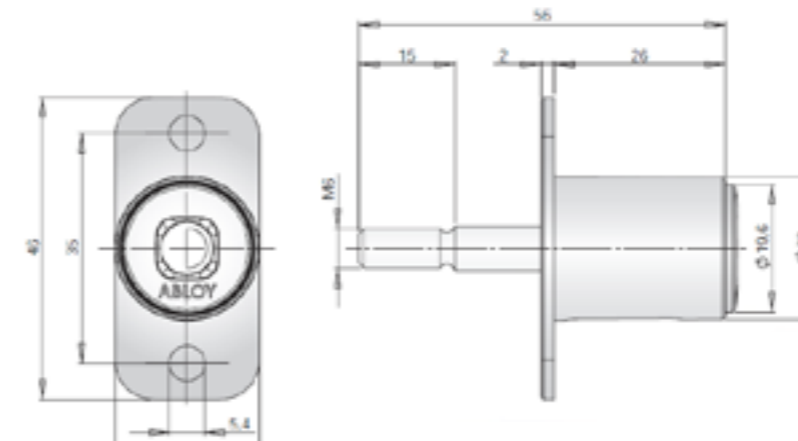
Push Button Locks



Prod Code
OEM7-CUP7

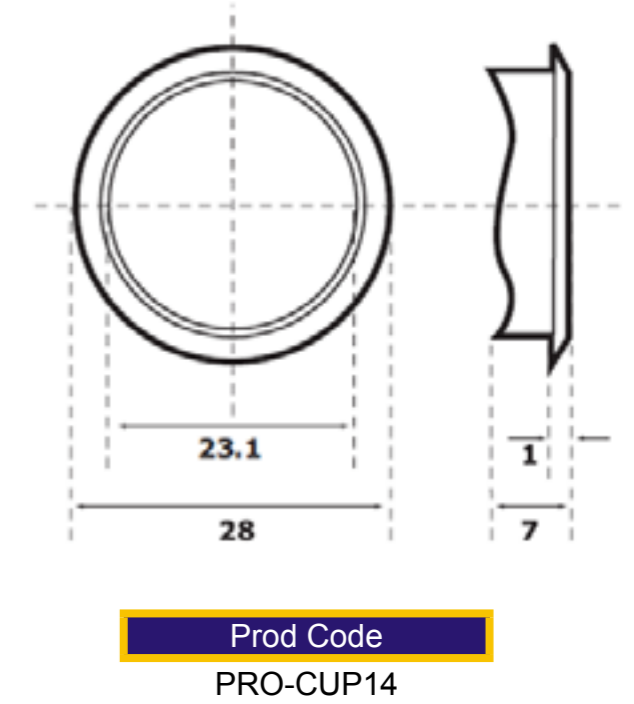
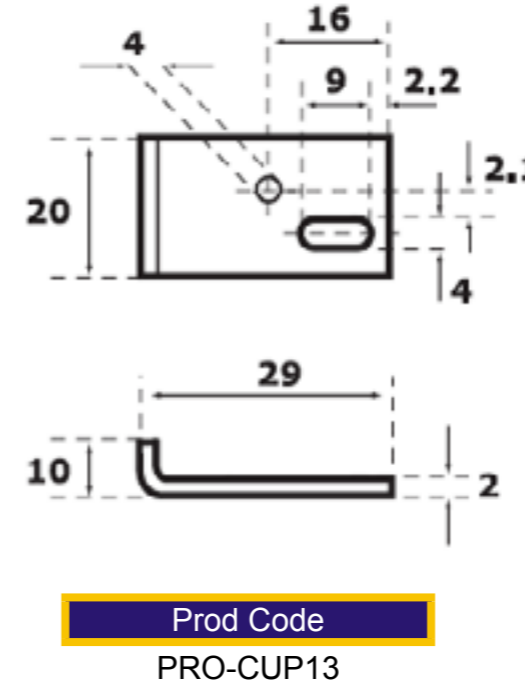
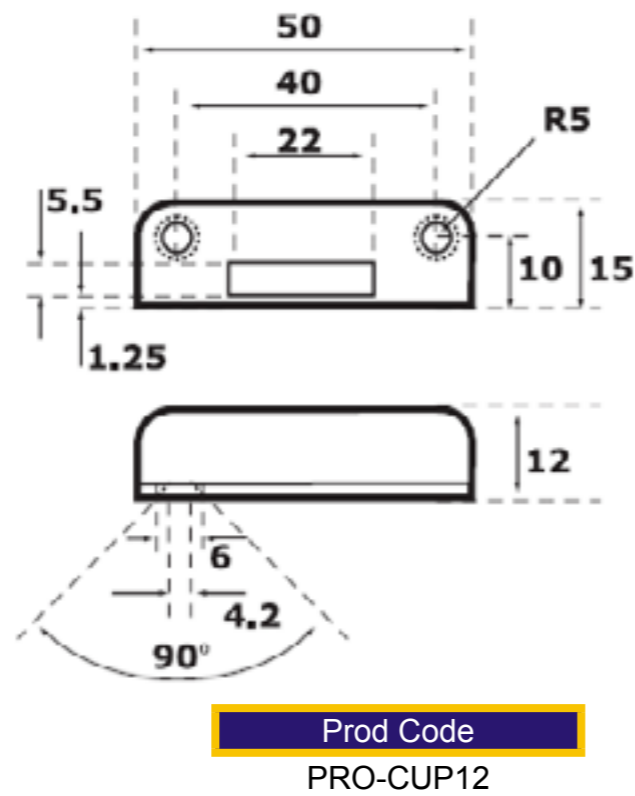
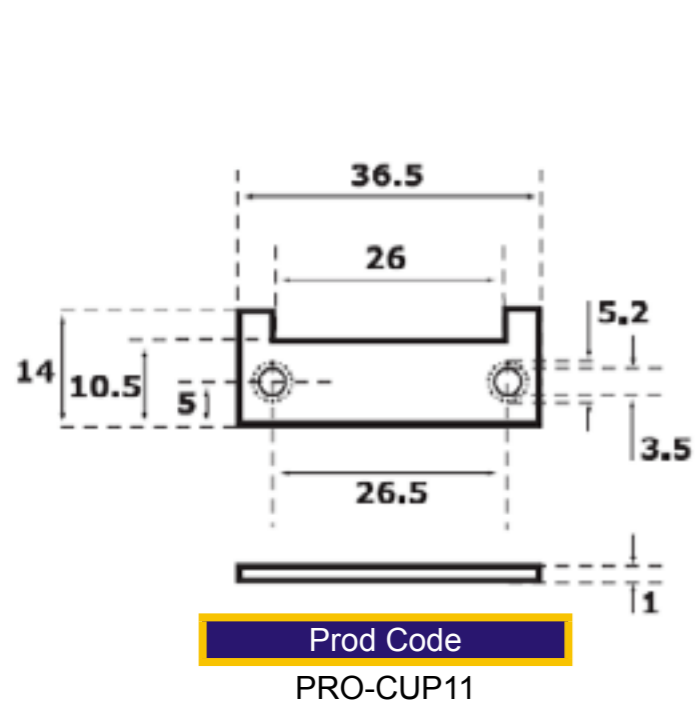
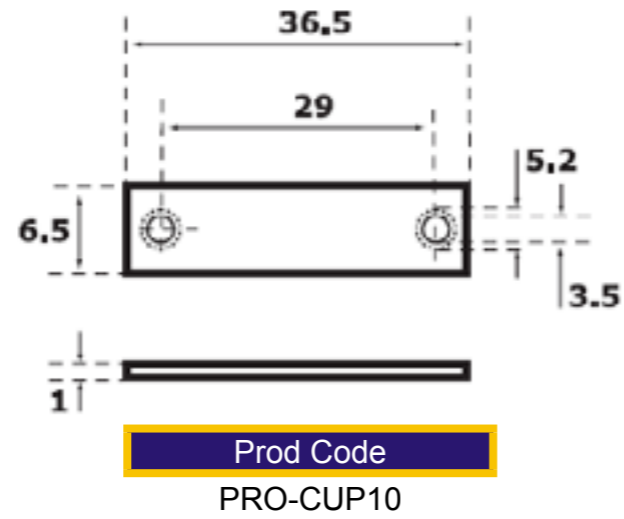
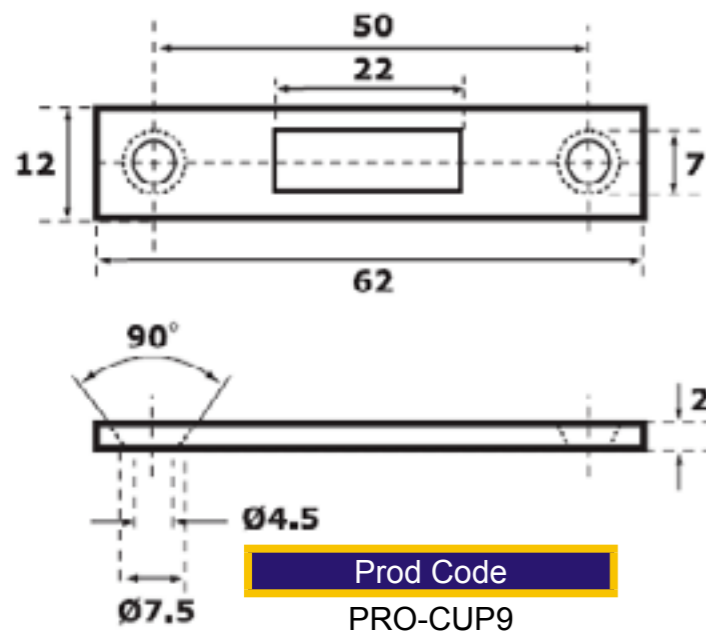


Prod Code
OEM7-CUP8



Prod Code
OEM7-CUP7-M6

Cabinet Locks - Strikes & Trims



Euro Profile 5 Pin Cylinders



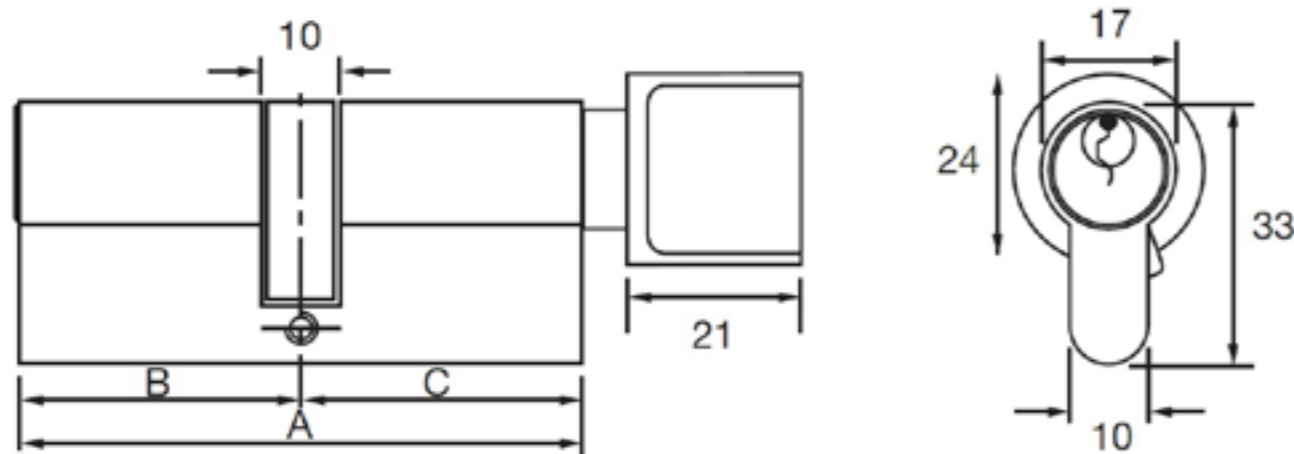
A low cost euro profile cylinder for internal doors only and where master suiting is not required.

Available in two formats, double cylinder or cylinder and turn (pictured).

Available in satin chrome finish.

Security rating is to EN1303 Security Grade 3-0.

This product range is available at WTL Key Security Level 1 (see page 16).



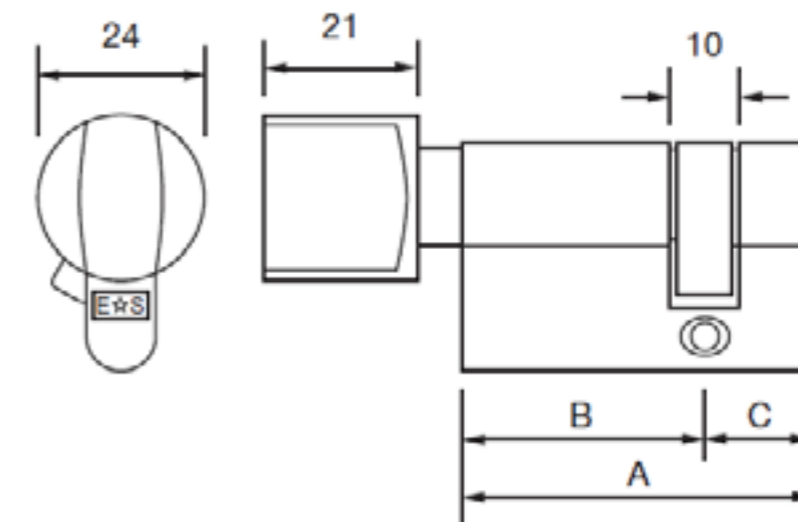
Type	B	C	A	Prod Code
Double Cylinder	35mm	35mm	70mm	LLC41
Cylinder & Turn				LLC51

Euro Profile Turn Only



A euro profile (blind) turn only available in two finishes

- Satin chrome
- Polished brass (pictured)



Finish	B	C	A	Prod Code
Satin Chrome	10mm	35mm	45mm	LLC31
Polished Brass				LLC32

Round Threaded (ANSI) Profile Thumbturn Only



Round threaded turn cylinder for use on aluminium doors.

Available in satin chrome plate finish.

Prod Code
UNI3472

Bathroom Cylinder

Euro profile bathroom cylinder to change the use of a room with a euro profile sashlock from key opening to coin release facility.

Suitable for 44mm doors.

Available in satin chrome plate finish.

Prod Code
EBT3535SC

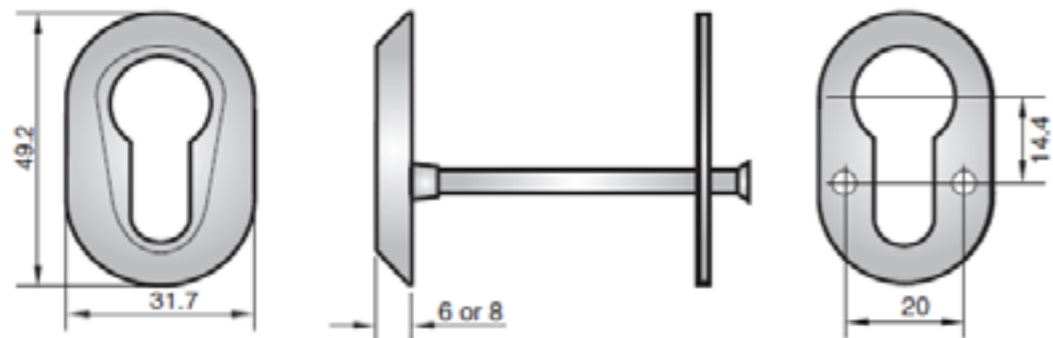


Euro Profile Security Escutcheons (ANSI)



Euro profile security escutcheons for use with ANSI style locks on aluminium doors.

Manufactured from hardened steel and available in satin chrome plate finish.



Thickness	Prod Code
6mm	ESS56
8mm	ESS58

Euro Profile Security Escutcheons (DIN)

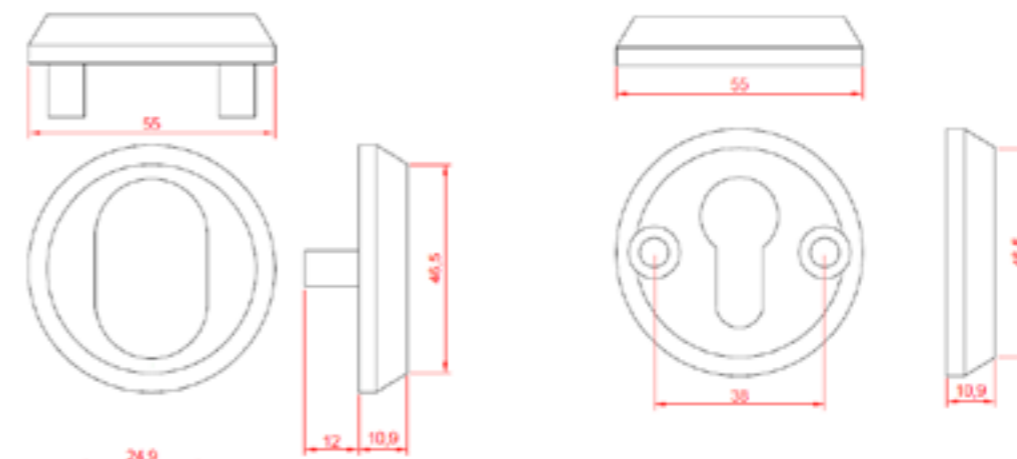
Euro profile security escutcheons for use with DIN style locks. This product is compatible with all of our euro profile lock cases.

This product has a 2 star rating under TS007.

Available in two formats.

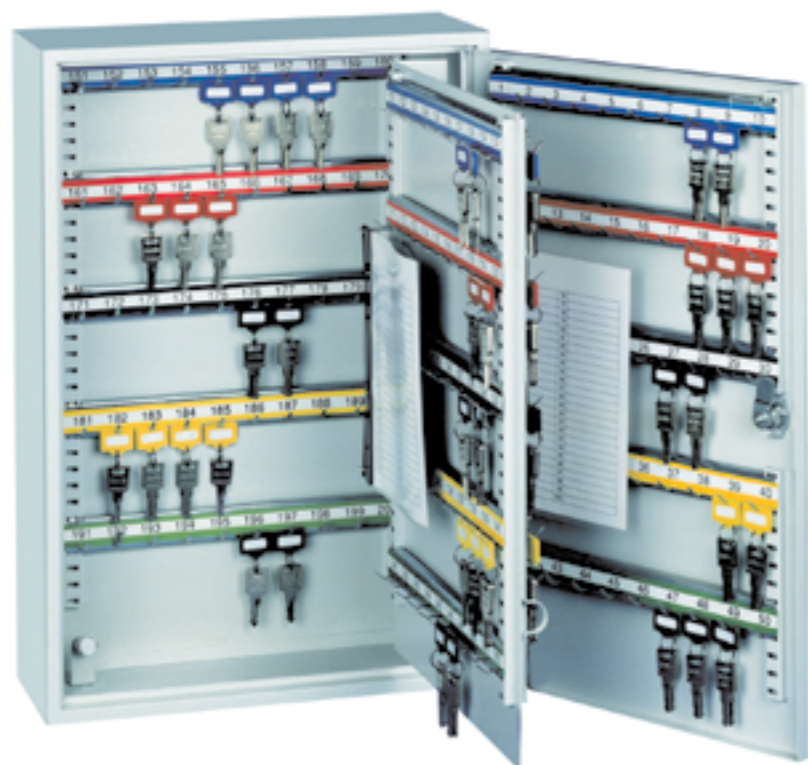
- Single cylinders
- Double cylinders/cylinder and turn.

Manufactured from satin stainless steel.



Cylinder Type	Prod Code
Double	ESS50S
Single	ESS50D

Premier Key Cabinets



Very robust lockable key cabinets with adjustable racking.

Come complete with record sheets, key tags and all necessary fixings.

Secured with a cam lock and comes complete with two keys. This product can be incorporated into any of our master systems with cam locks in their range.

Finish is light grey similar to RAL7035.

Number of Hooks	Height	Width	Depth	Prod Code
50	550mm	380mm	80mm	KEYP050
100			KEYP100	
200			140mm	KEYP200
300			205mm	KEYP300

Basic Key Cabinets



Lockable key cabinets with adjustable racking.

Come complete with index card, key tags and all necessary fixings.

Secured with a cam lock and comes complete with two keys. This product can be incorporated into any of our master systems with cam locks in their range.

Finish is light grey similar to RAL7035.

Number of Hooks	Height	Width	Depth	Prod Code
20	250mm	170mm	75mm	KEYB020
30	320mm	230mm		KEYB030
42				KEYB042
58	320mm	230mm	95mm	KEYB058
77			KEYB077	

Key Tags & Rings



Key tags and replacement split rings.

The key tags are available in a variety of colours, please specify which when ordering. Keytags come with a split ring fitted.

Description	Prod Code
Tags	KEYTAG
Split Rings	ZWT123



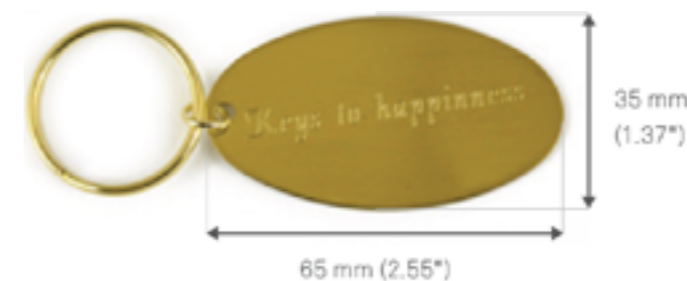
Bespoke Key Tagging

Below are some of the bespoke tagging options available to us. We can permanently engrave onto these products on our state-of-the art engraving CNC to create professional, robust, key tagging.

The tags are made from colour anodised aluminium, and a variety of colours are available. The larger three at the bottom are only available in brass or stainless steel.

We can also provide braille and tactile key tags from our workshop.

Please enquire for more information.





Our Scandinavian lock cases offer the maximum choice and security in a mortice lock case range.

Smooth operating and extremely robust locks for unrivalled reliability and security.

The cylinders in this range are bolted through the lock for security and reliability, the cylinders can be extended to accommodate very thick doors, steel plating, cladding or unusual lock positions.

Triple laminated and hardened deadbolts for excellent attack resistance.

Heavy sprung latch follower for use with all lever furniture, including very heavy duty, solid, unsprung lever furniture.

Our Scandinavian locks have the largest range of compliant accessories utilising them, including:-

- Panic bars
- Push pads
- Emergency access domes
- Digital mechanical locks
- Digital biometric locks
- Stand-alone proximity reader units

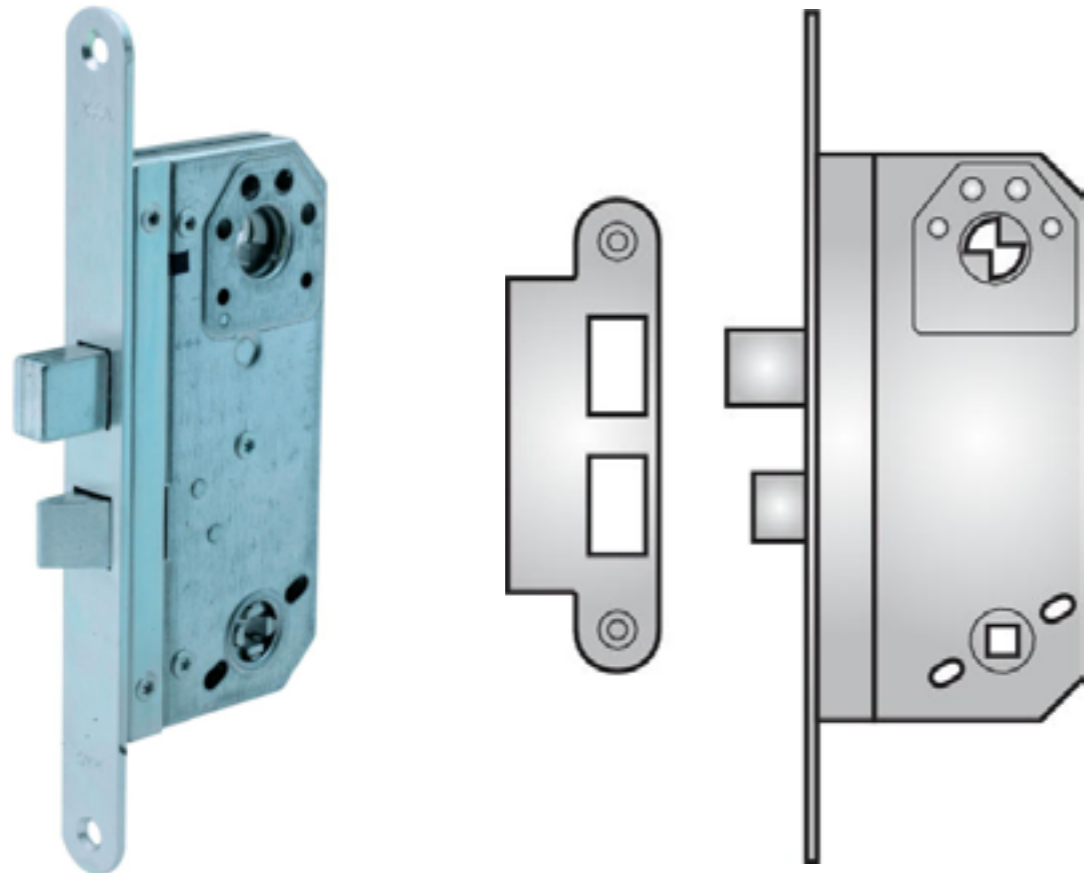
Most of the locks in this range have microswitching options, see page 178 for details.

Available in three backsets - 70mm, 50mm and 35mm.

70mm backset meets the dimensional requirements of Approved Document M and the Equality Act 2010. 35mm backset requires the use of special door furniture.

Available in two finishes - satin chrome plate and polished brass. Product COdes are for satin chrome plate finish.

Sash Lock



Scandinavian sash lock for doors subject to frequent violent usage.



Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.



Deadbolt is thrown or retracted by a 90° turn of the key or thumbturn.

Heavy sprung latch follower suitable for all lever types, including unsprung solid levers.



Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.



As per pages 180-183, can be dressed in configurations A, AT, B, BT, C, CT, J & K.

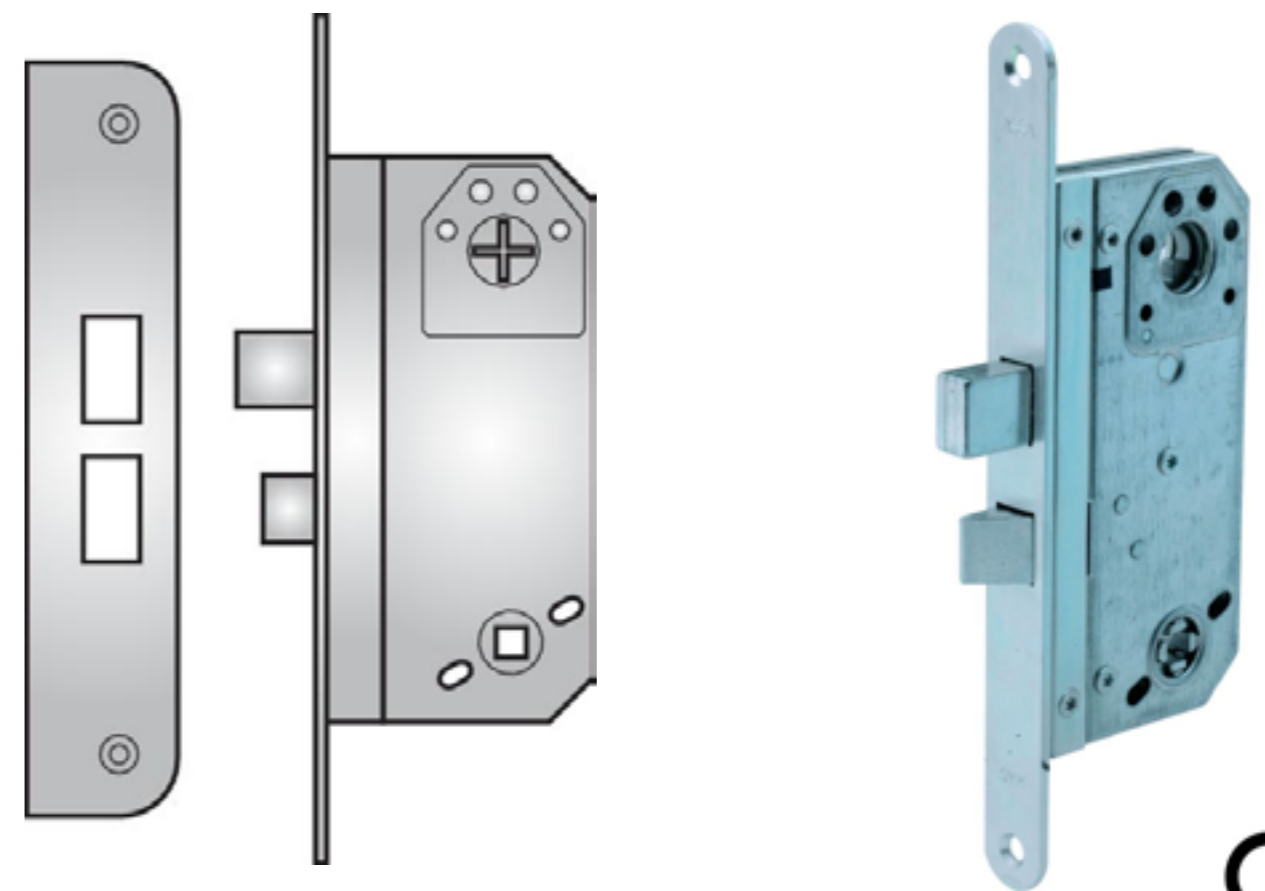


Backset	Prod Code
70mm	MOD0001
50mm	MOC0001
35mm	MOB0001



EN12209

Sash Lock High Security



Scandinavian high security sash lock for doors subject to frequent violent usage.



Suitable for any environment, but particularly suitable for security doors.

Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Heavy sprung latch follower suitable for all lever types, including unsprung solid levers.

Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.

As per pages 180-183, can be dressed in configurations A & AT.

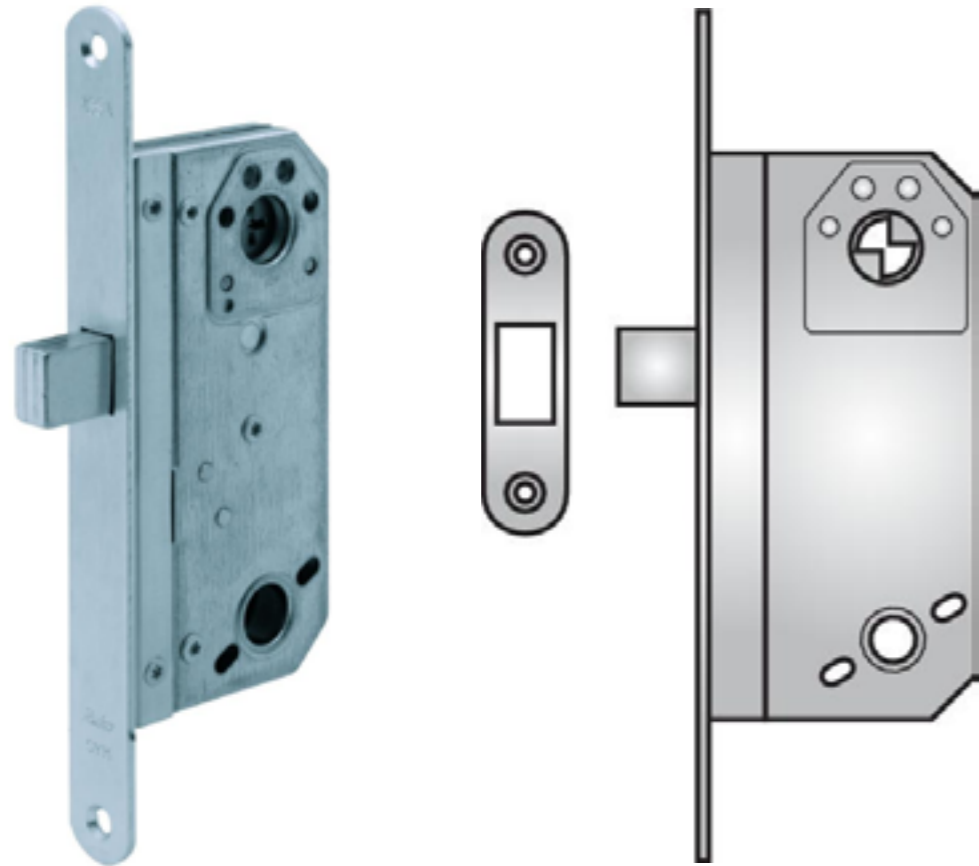


Backset	Prod Code
70mm	MOD0001-HS
50mm	MOC0001-HS
35mm	MOB0001-HS

EN12209



Dead Lock



Scandinavian dead lock for doors subject to frequent violent usage.



Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.



Deadbolt is thrown or retracted by a 90° turn of the key or thumbturn.

Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.



As per pages 180-183, can be dressed in configurations D, DT & E.

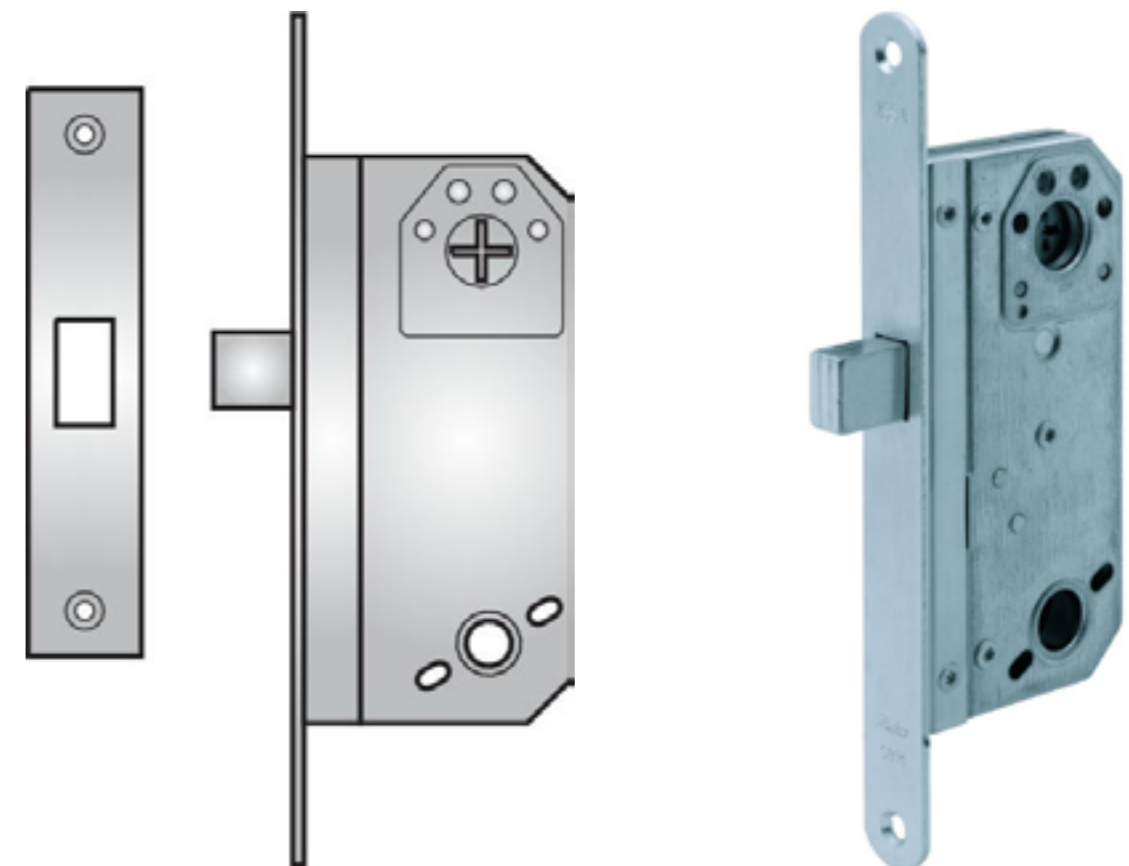


Backset	Prod Code
70mm	MOD1018
50mm	MOC1018
35mm	MOB1018



EN12209

Dead Lock High Security



Scandinavian high security dead lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for security doors.

Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.

As per pages 180-183, can be dressed in configurations D, DT & E.

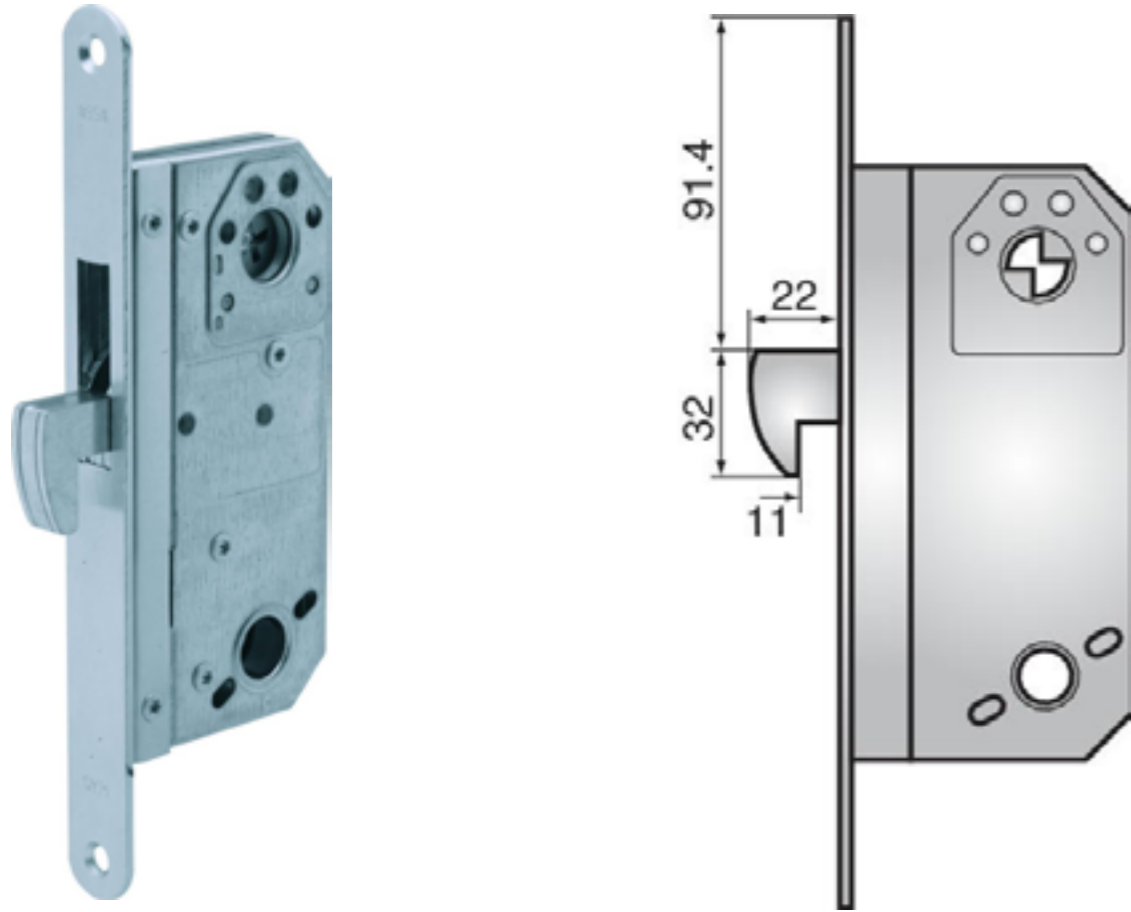


Backset	Prod Code
70mm	MOD1018-HS
50mm	MOC1018-HS
35mm	MOB1018-HS

EN12209



Hookbolt



Scandinavian hook lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for sliding or folding perimeter doors, doors in very high traffic areas or subject to violent usage.



Hookbolt is thrown or retracted by a 90° turn of the key or thumbturn.

Available in satin chrome plate or polished brass finish.



Available in 50mm backset.

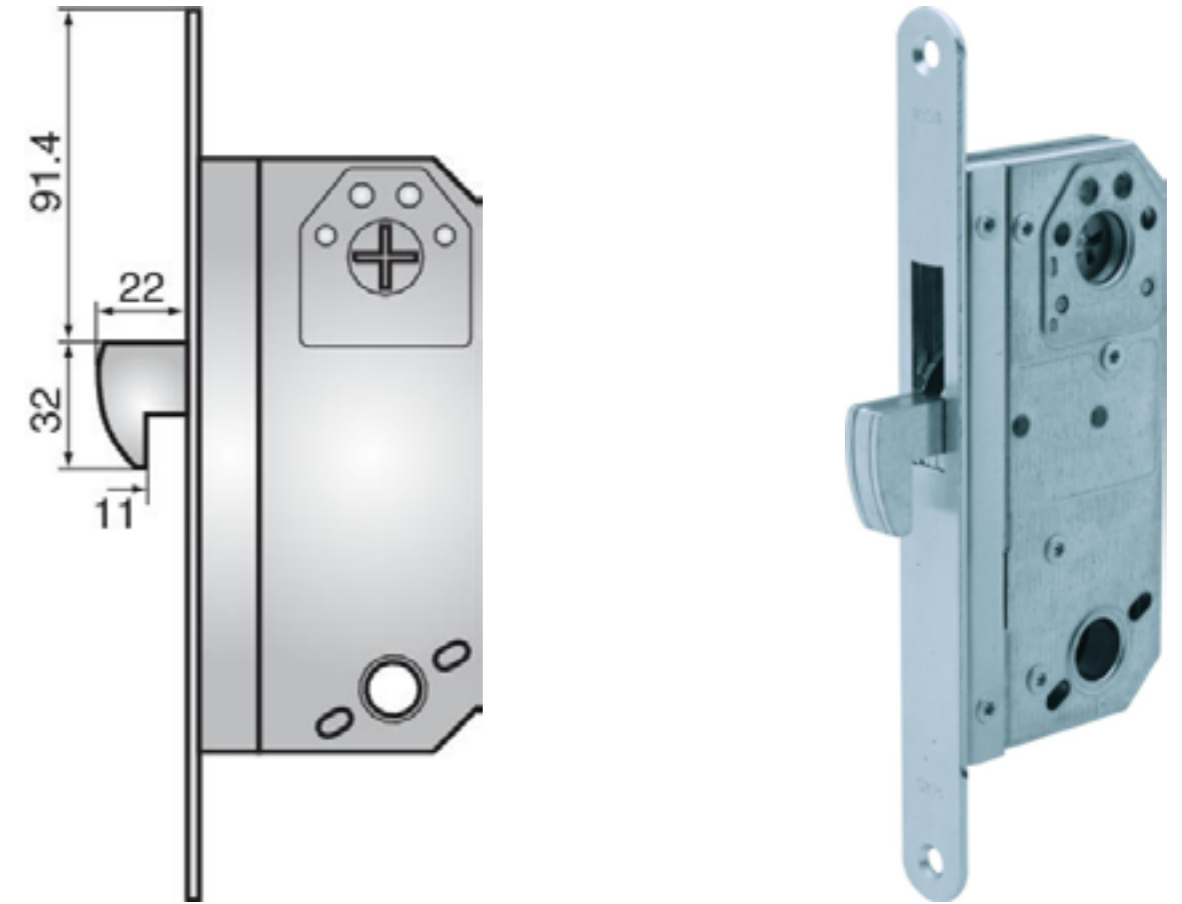
As per pages 180-183, can be dressed in configurations D, DT & E.

Backset	Prod Code
50mm	MOC1020



EN12209

Hookbolt High Security



Scandinavian high security hook lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for sliding or folding security perimeter doors.

Hookbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Available in satin chrome plate or polished brass finish.

Available in 50mm backset.

As per pages 180-183, can be dressed in configurations D, DT & E.

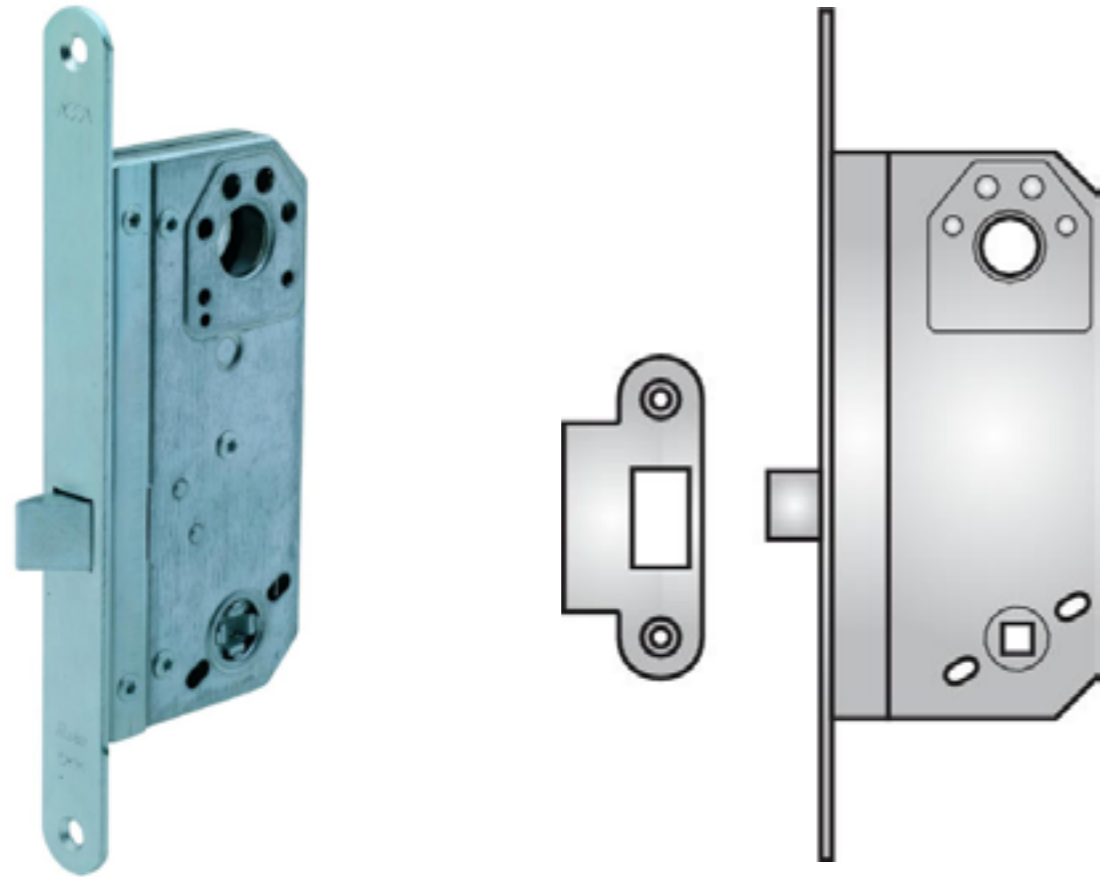


Backset	Prod Code
50mm	MOC1020-HS

EN12209



Latch



Scandinavian latch for doors subject to frequent violent usage.



Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.



Heavy sprung latch follower suitable for all lever types, including unsprung solid levers.

Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.



As per pages 180-183, can be dressed in configurations F.

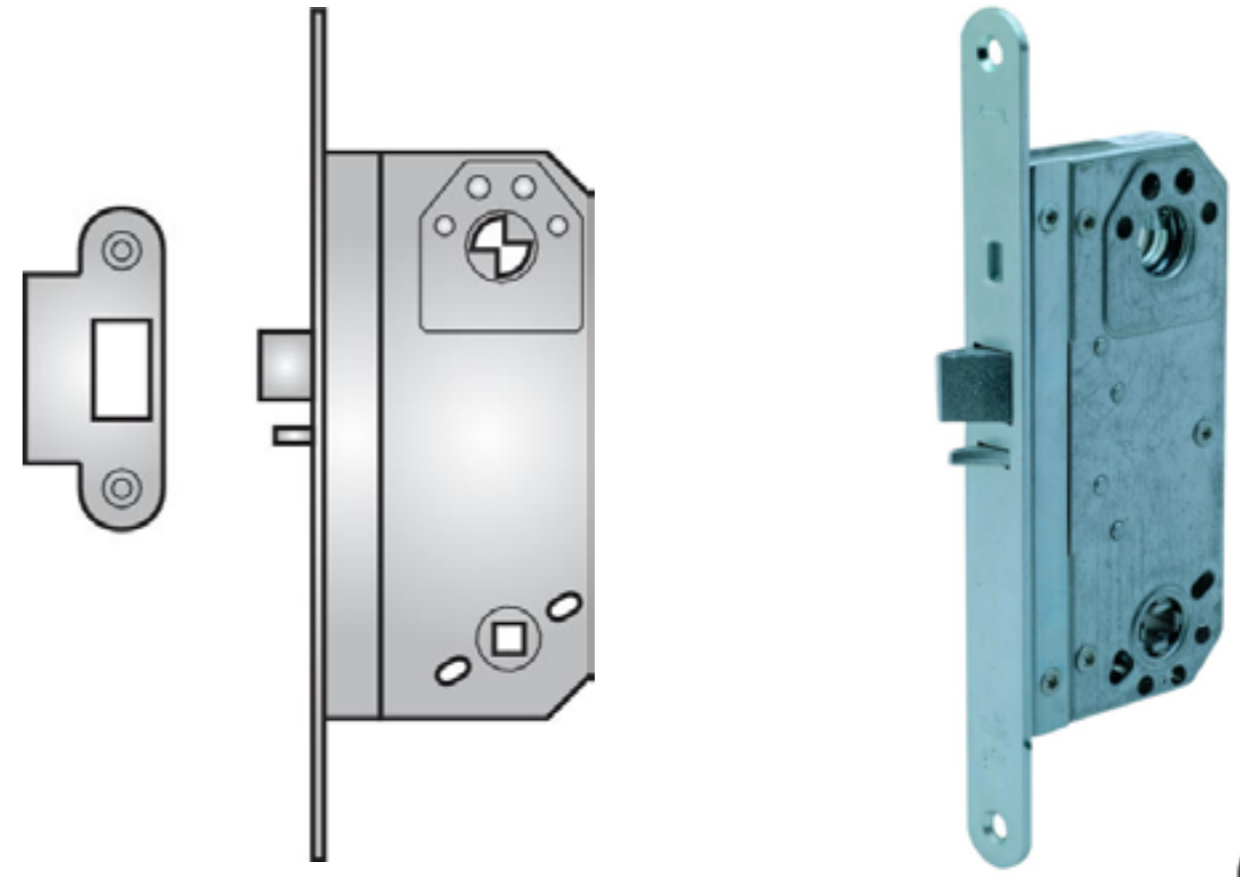


Backset	Prod Code
70mm	MOD2029
50mm	MOC2029
35mm	MOB2029



EN12209

Night Latch



Scandinavian night latch for doors subject to frequent violent usage.



Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.



Heavy sprung latch follower suitable for all lever types, including unsprung solid levers.

Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.



As per pages 180-183, can be dressed in configurations G & H.



This lock can also be dressed with the panic and emergency exit hardware on pages 160-161 and the digital lock on page 162.

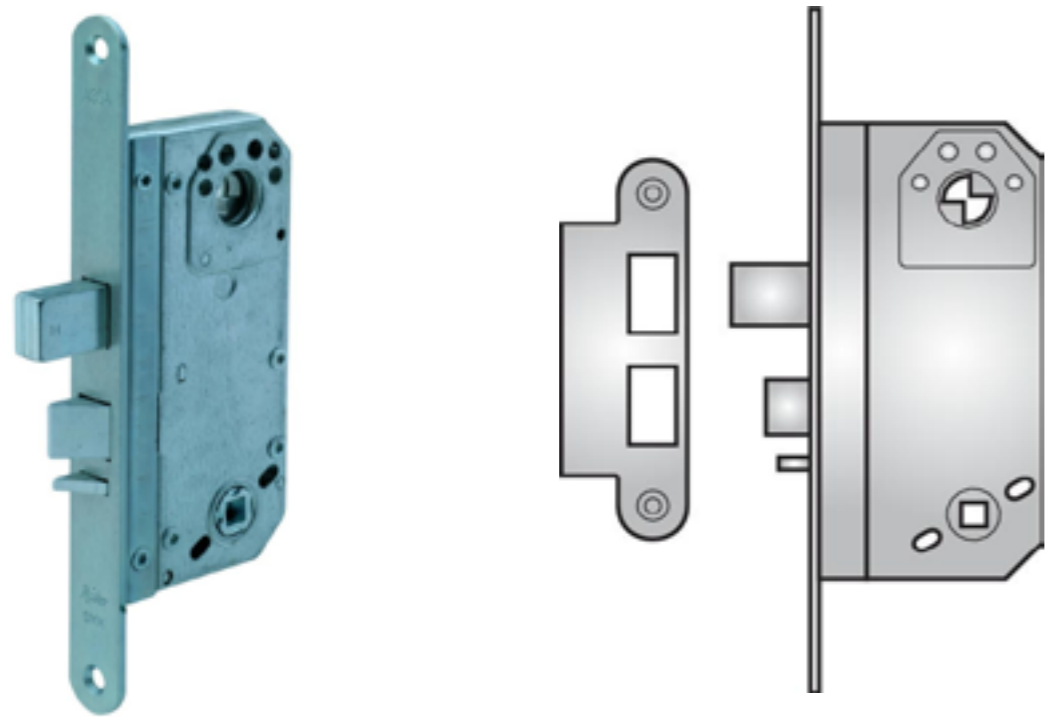


Backset	Prod Code
70mm	MOD7236
50mm	MOC7236
35mm	MOB7236

EN12209



Escape Sashlock



Scandinavian escape sash lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.



Deadbolt is thrown or retracted by a 90° turn of the key or thumbturn.

Heavy sprung latch follower suitable for all lever types, including unsprung solid levers.



Available in satin chrome plate or polished brass finish.

Available in 50mm and 70mm backsets.



As per pages 180-183, can be dressed in configurations L, LT & M.

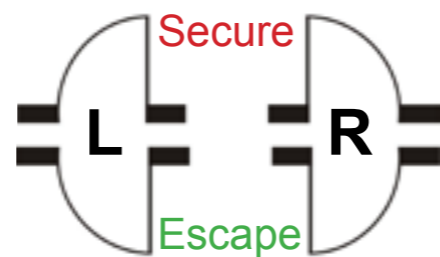


This lock can also be dressed with the panic and emergency exit hardware on pages 160-161.

This product is handed and requires the use of the half spindles on page 172.



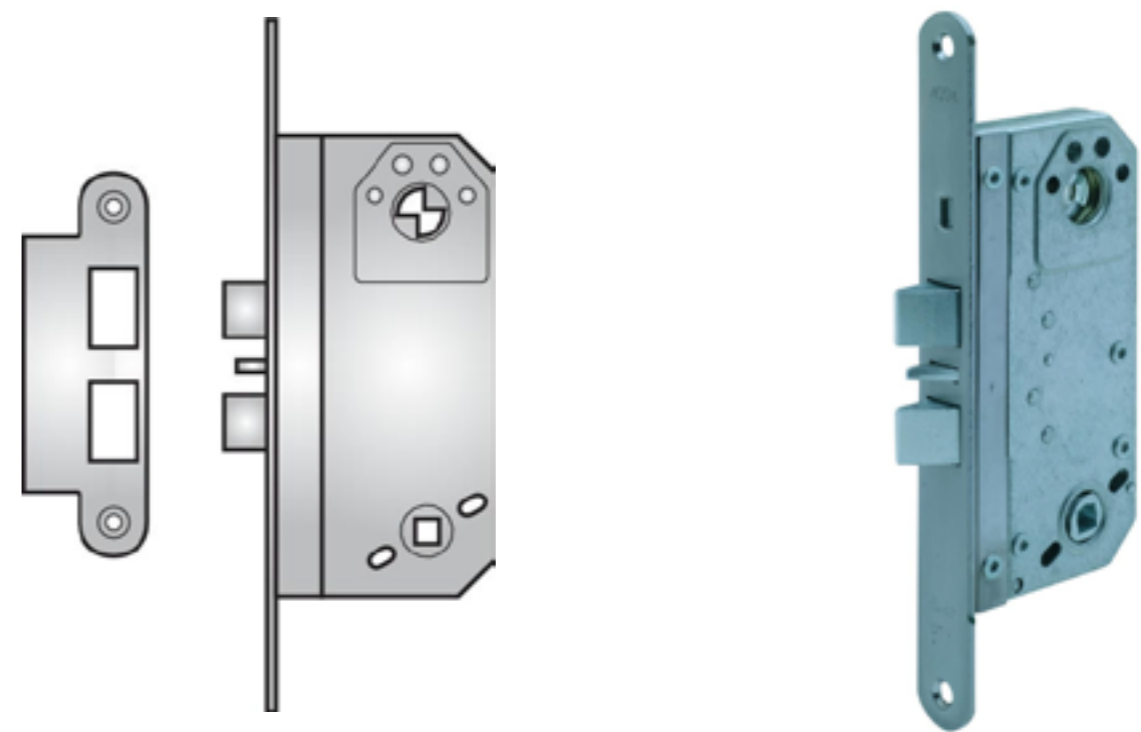
Backset	LH Prod Code	RH Prod Code
70mm	MOD4056L	MOD4056R
50mm	MOC4056L	MOC4056R



EN12209



Special Purpose Night Latch



Scandinavian special purpose night latch for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.



Deadbolt is thrown or retracted by a 90° turn of the key or thumbturn.

Heavy sprung latch follower suitable for all lever types, including unsprung solid levers.



Available in satin chrome plate or polished brass finish.

Available in 35mm, 50mm and 70mm backsets.

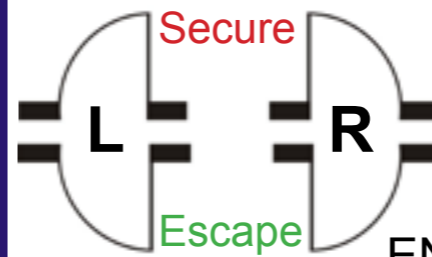


As per pages 180-183, can be dressed in configuration N.



This product is handed and requires the use of the half spindles on page 172.

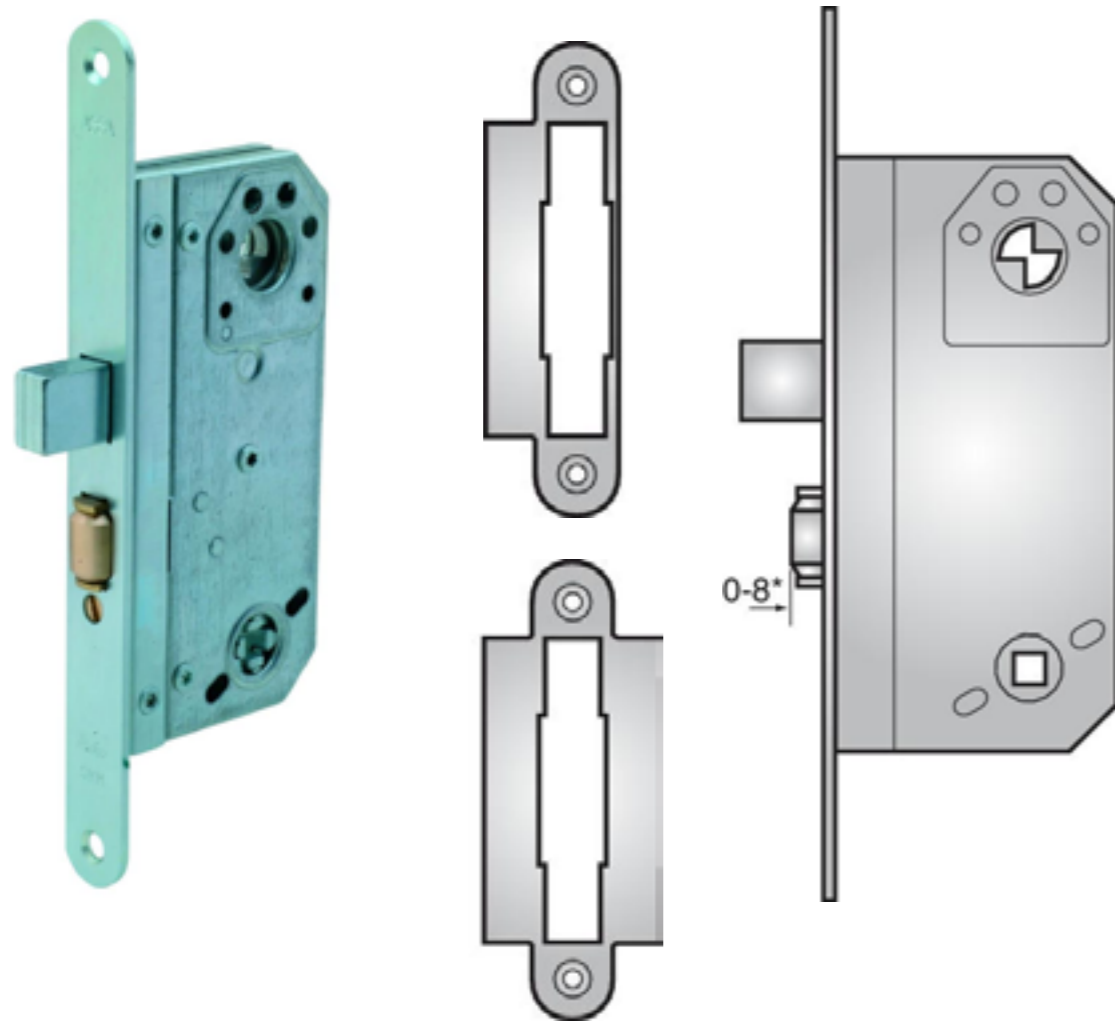
Backset	LH Prod Code	RH Prod Code
70mm	MOD7249L	MOD7249R
50mm	MOC7249L	MOC7249R
35mm	MOB7249L	MOB7249R



EN12209



Roller Sashlock



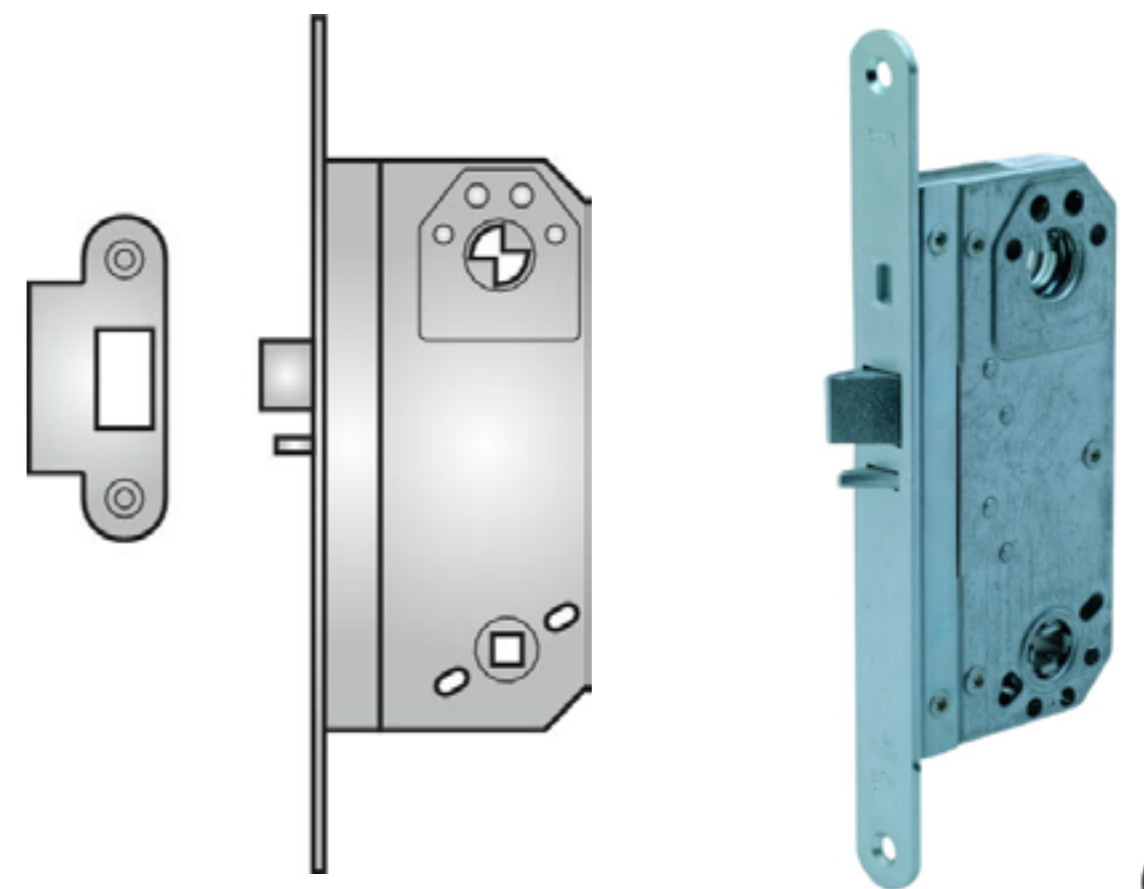
- Scandinavian roller sash lock for doors subject to frequent violent usage.
- Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.
- Deadbolt is thrown or retracted by a 90° turn of the key or thumbturn.
- Available in satin chrome plate or polished brass finish.
- Available in 50mm and 70mm backsets.
- This lock can be dressed in a large number of push/pull configurations.

Backset	Prod Code
70mm	MOD0012
50mm	MOC0012



EN12209

Special Access Night Latch



- Scandinavian special access night latch for doors subject to frequent violent usage.
- Suitable for any environment, but particularly suitable for very high traffic areas and doors subject to violent usage.
- This lock can be dressed with domes to allow access to non-keyholders in the event of an emergency. See page x for details.
- Available in satin chrome plate or polished brass finish.
- Available in 70mm backsets.
- Please see the pages 148-149 for dressing configurations and more information.

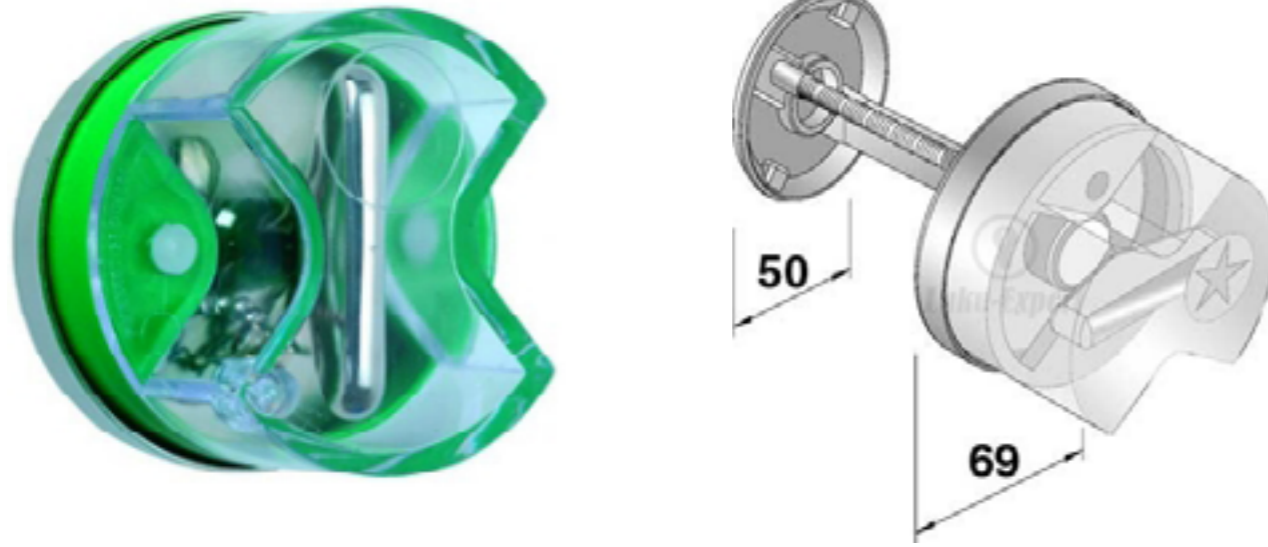
Backset	Prod Code
70mm	EE8000



EN12209



Special Access Night Latch - Accessories



Twist-off dome accessories for the special access night latch on page xx.

These domes can be fitted to allow emergency access to non-keyholders.

The domes are twisted off, which snaps the two holding pins and turns the thumbturn allowing access. The domes are retained near the door by a 100mm ball-chain lanyard.

Please be aware that The Building Act is quite specific regarding emergency escape devices, and these domes do not meet it's operational requirements, nor have they been tested to EN179.

These domes are designed for emergency **access** rather than escape, or for special situations where their use is a necessary compromise and has been incorporated into the building's Escape Plan and agreed with the Fire Officer.

To specify function please substitute the X in the part code below with the appropriate number on the opposite page.

Spare parts are available seperately.

Prod Code
EE8000-X

	External	Internal		External	Internal		
1	Key operation.		Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.	8	Dead knob for use as door pull only.		Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.
2	Key operation. Dead knob for use as door pull only.		Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.	9	Key operation. Dead knob for use as door pull only.		Emergency exit 'break-dome' thumbturn.
3	Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.		Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.	10	Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.		Lever handle giving free passage at all times.
4	No access at any time.		Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.	11	No access at any time.		Emergency exit 'break-dome' thumbturn.
5	Key operation.		Emergency exit 'break-dome' thumbturn.	12	Emergency exit 'break-dome' thumbturn.		Emergency exit 'break-dome' thumbturn.
6	Key operation. Emergency exit 'break-dome' thumbturn for non key-holders.		Emergency exit 'break-dome' thumbturn.	13	Dead knob for use as door pull only.		Emergency exit 'break-dome' thumbturn.
7	Emergency exit 'break-dome' thumbturn.		Key operation. Emergency exit 'break-dome' thumbturn for non-key holders.	14	Emergency exit 'break-dome' thumbturn.		Lever handle giving free access at all times.

Multi Point Lock



Scandinavian high security multipoint lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for perimeter and security doors.

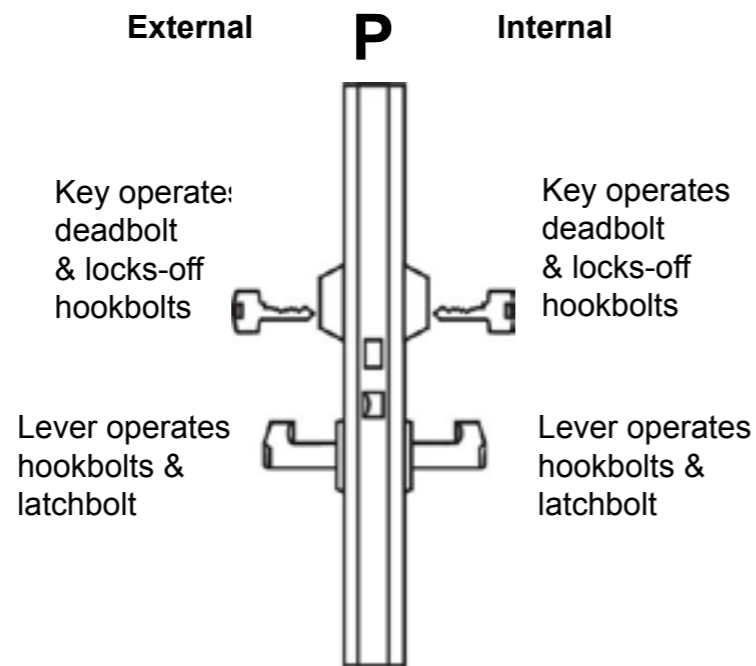
Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Heavy sprung latch follower suitable for unsprung lever on rose only as the handle needs to be raised.

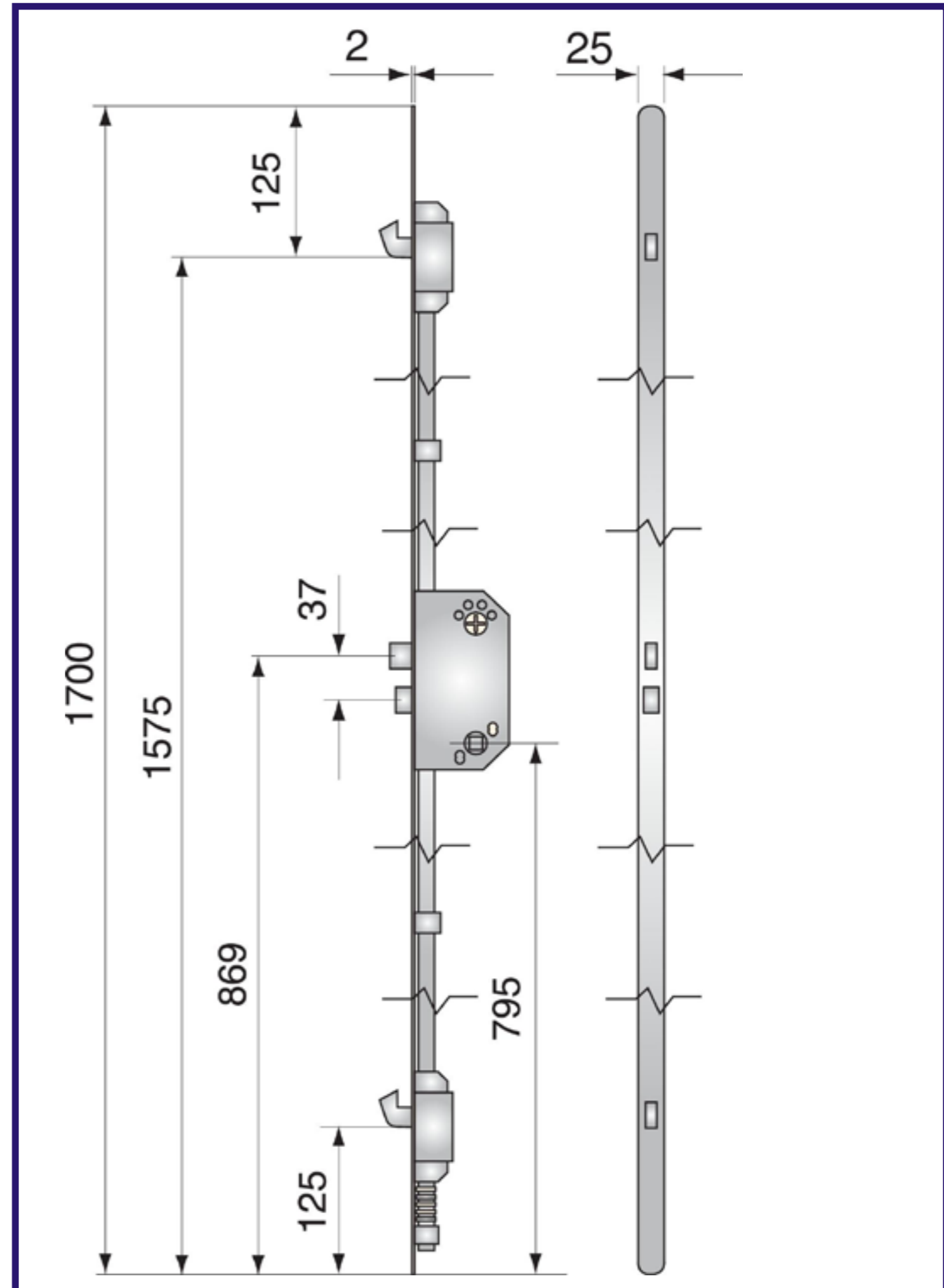
Available in bright zinc plated finish.

Available in 50mm backset.

As below can be dressed in configurations P, or PT which uses an thumbturn internally.



Prod Code
MPLZ2025



Rim Lock



Security rim nightlatch that utilises a scandinavian cylinder for doors subject to frequent violent usage.

Available in black finish with polished chrome turn, not brass as pictured.

Inward or outward opening versions available.

Latchbolt auto deadlocks and auto double throws to present a square section deadbolt when locked.

This lock has an ingenious “freeflow” mode, whereby a key holder can set the nightlatch bolt to be held back.

Can also be used with the pull on page 174, which is useful for retrofits replacing existing traditional round nightlatches.

Scandinavian rim cylinder should be ordered separately and we recommend:-

Prod Code **AS4800-SRESC**

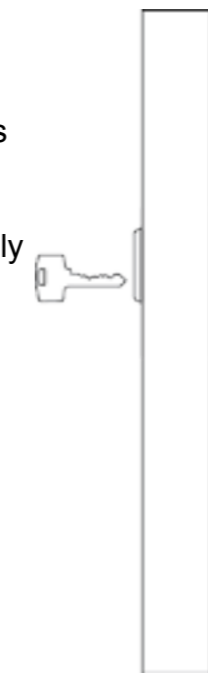
As opposite page, can be dressed in configuration I.

Backset	Prod Code
Inward Opening	AS776
Outward Opening	AS776A

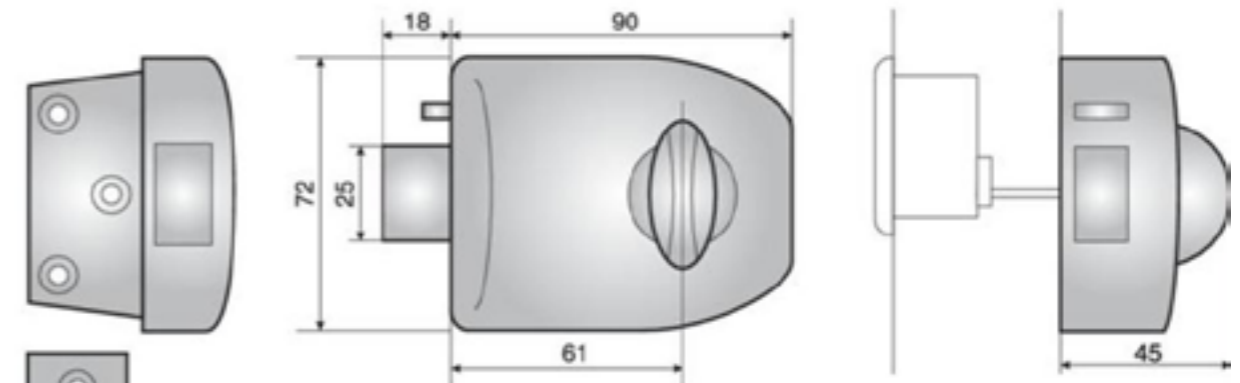
External | Internal

Key retracts latch bolt. Latchbolt automatically deadlocks

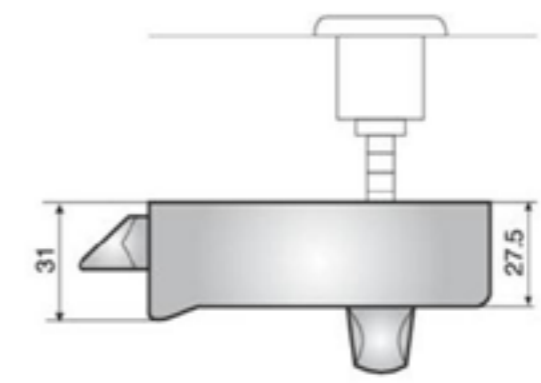
Thumbturn retracts latchbolt



Inward strike



Outward strike

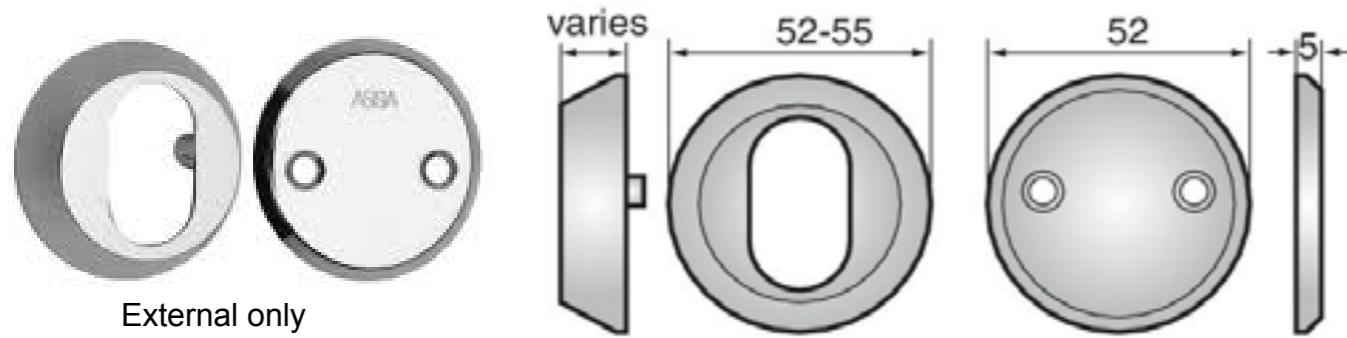


Cylinder Accessories

Cylinder accessories for our Scandinavian lock range.

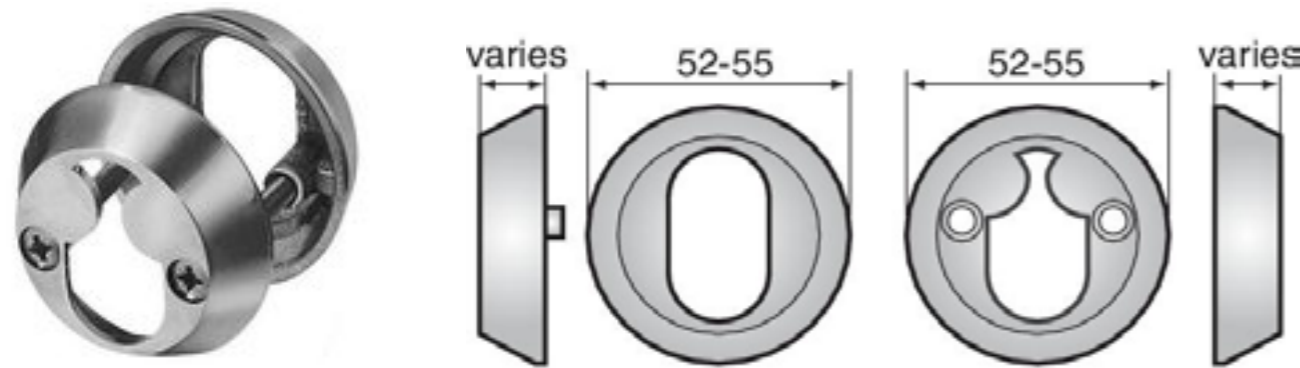
Rings are available in depths 6, 8, 11, 13, 16 & 18mm. Come complete with all necessary fixings. Available in seven finishes.

- Satin chrome
- Polished chrome
- Satin stainless steel effect
- Polished brass
- Satin brass
- Antique brass
- Imitation bronze metal antique



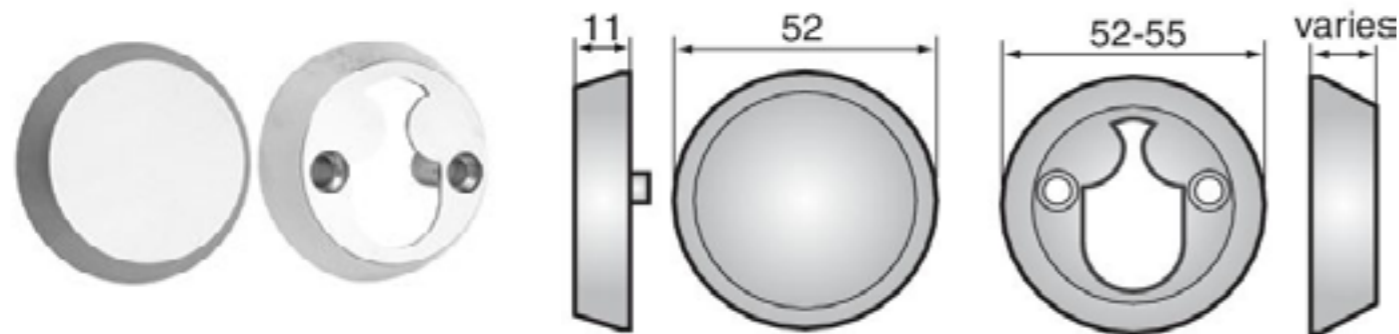
External only

Prod Code
MODA011-X



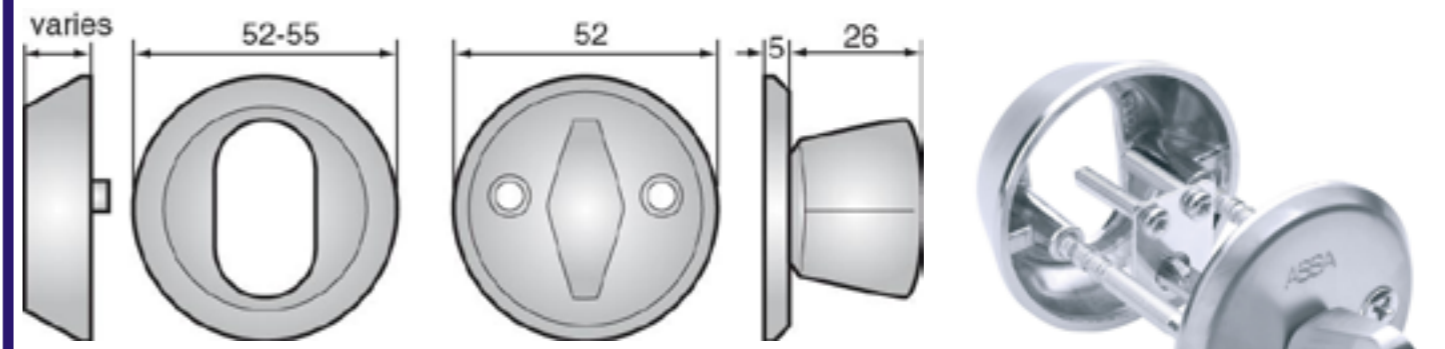
Double

Prod Code
MODA012-X-X



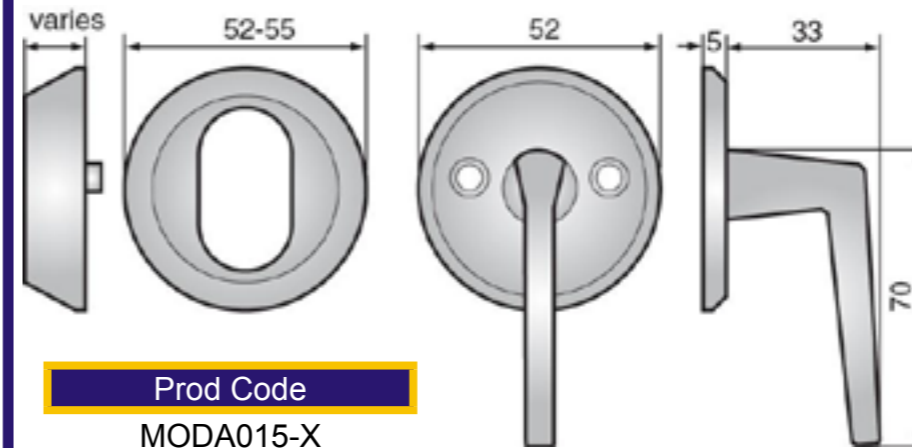
Internal only

Prod Code
MODA013-X

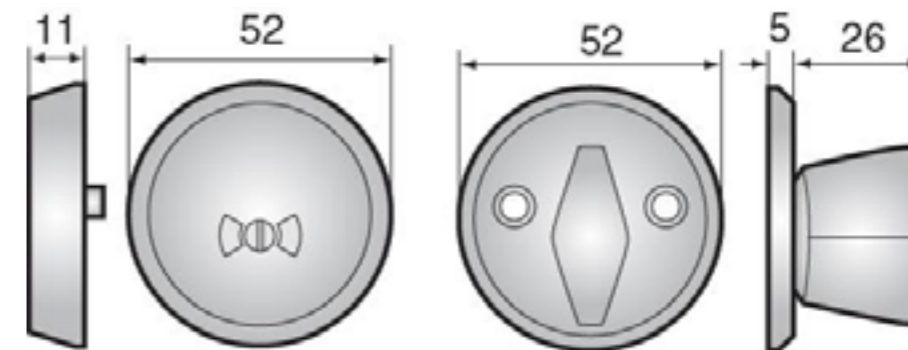


Prod Code
MODA014-X

Cylinder & turn

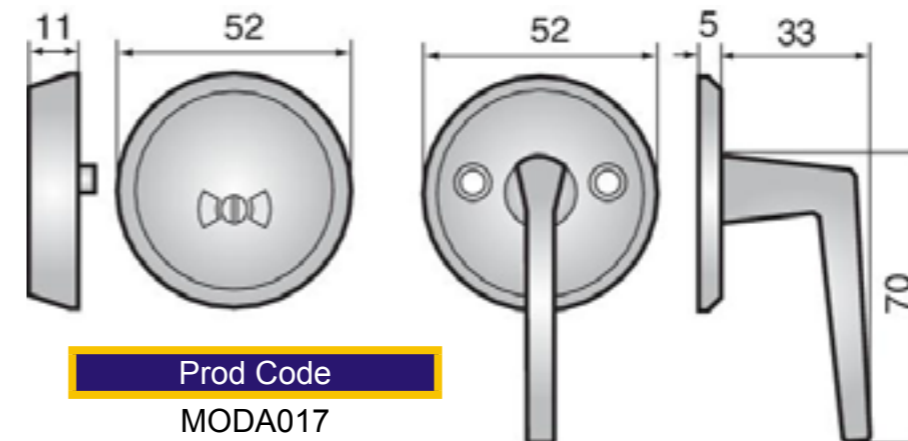


Prod Code
MODA015-X



Prod Code
MODA016

Bathroom



Prod Code
MODA017

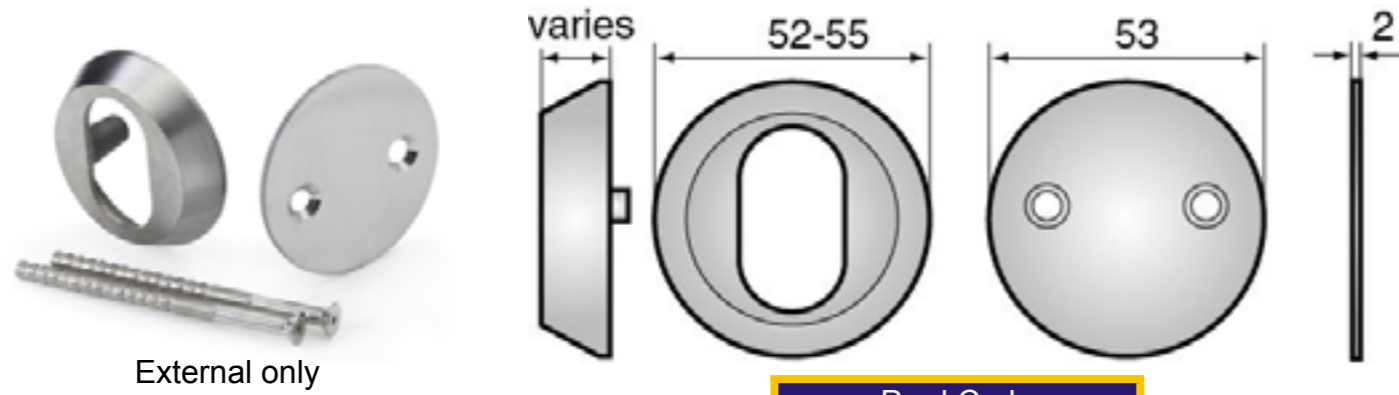
Cylinder Accessories - Stainless Steel

Cylinder accessories for our Scandinavian lock range.

Rings are available in depths 6, 8, 11, 13, 16 & 18mm. Come complete with all necessary fixings.

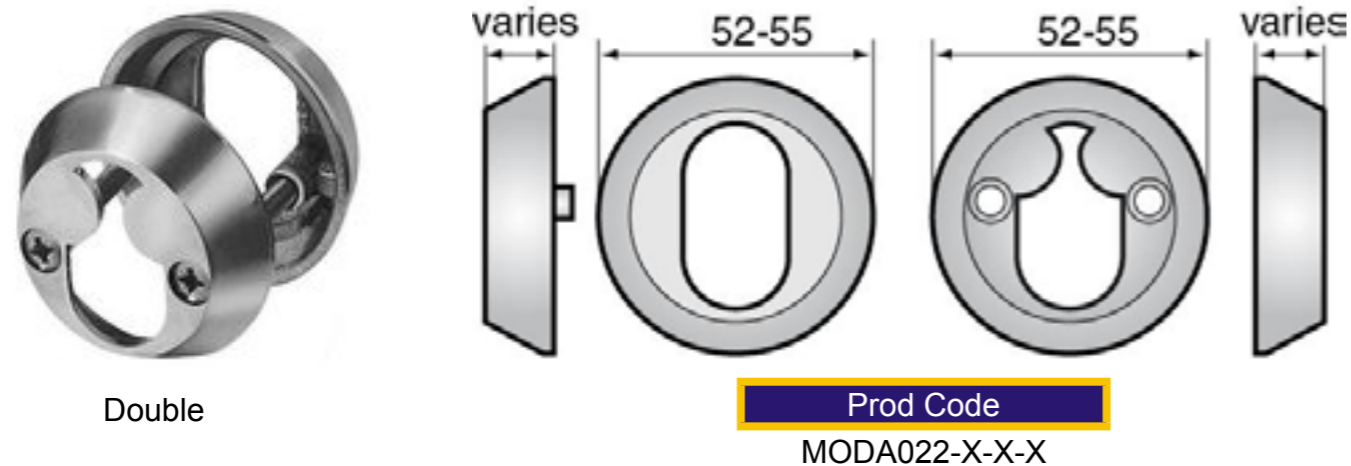
Available in two finishes.

- Grade 304 satin stainless steel
- Grade 316 satin stainless steel



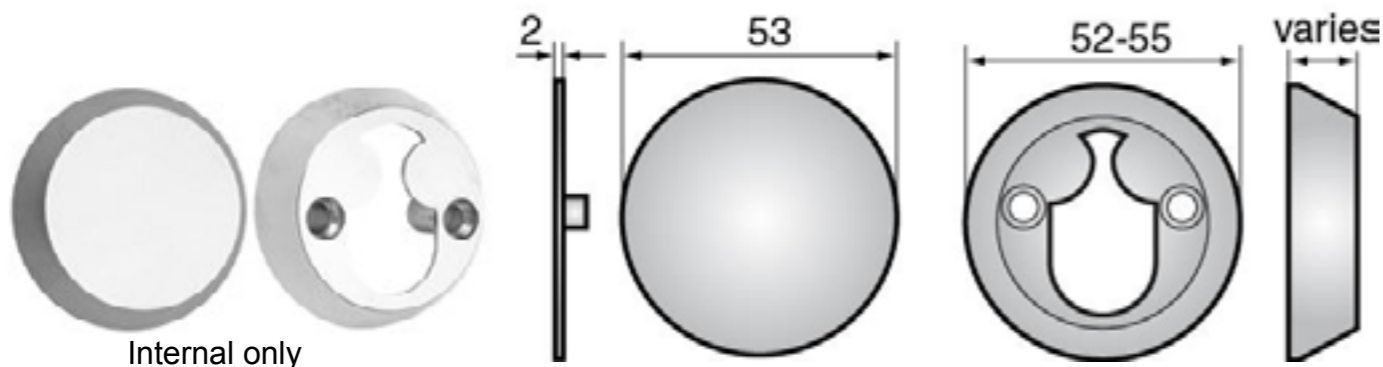
External only

Prod Code
MODA021-X-X



Double

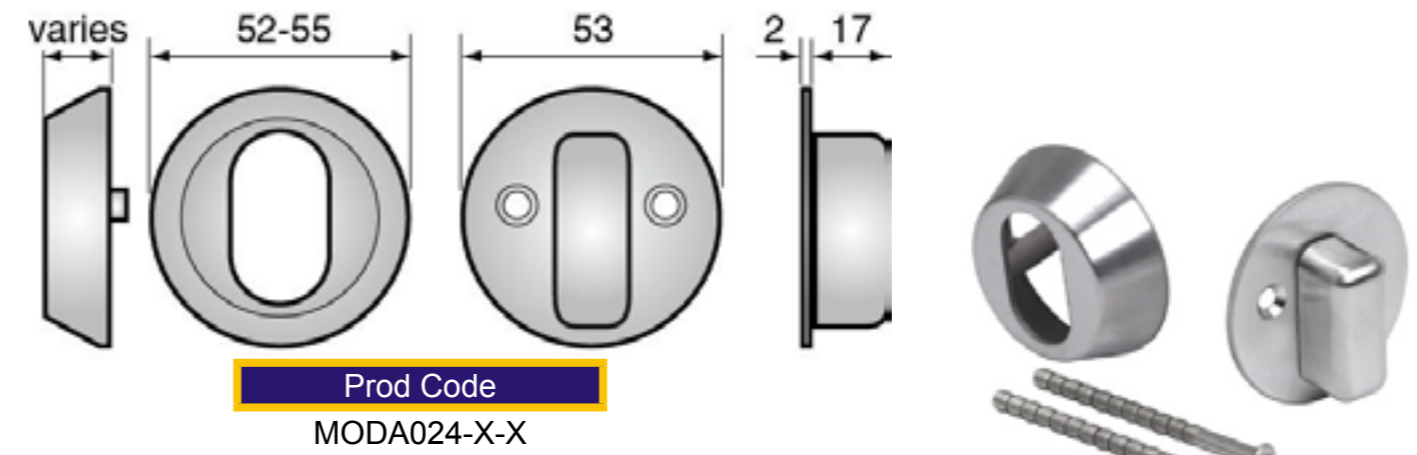
Prod Code
MODA022-X-X-X



Internal only

Image not of actual product.

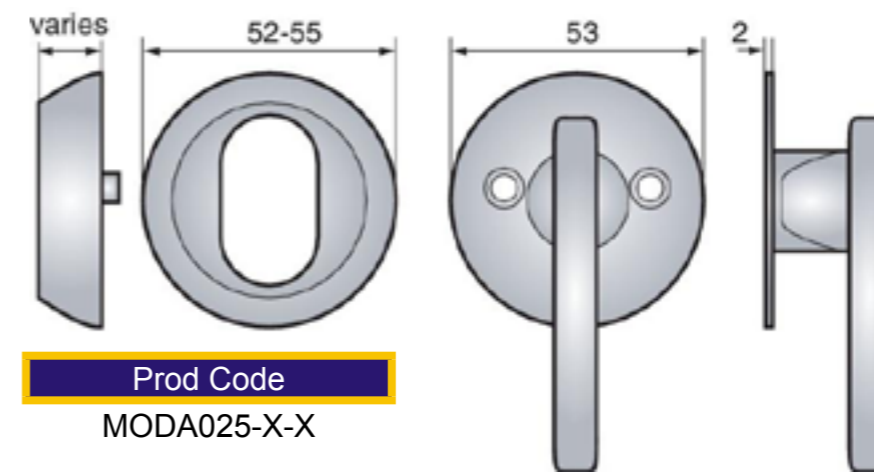
Prod Code
MODA023-X-X



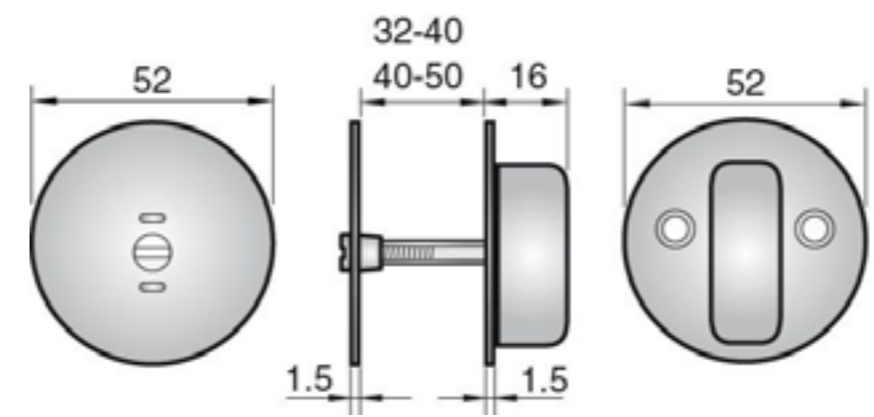
Prod Code
MODA024-X-X



Cylinder & turn



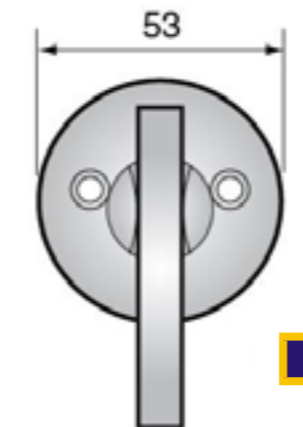
Prod Code
MODA025-X-X



Prod Code
MODA026-X



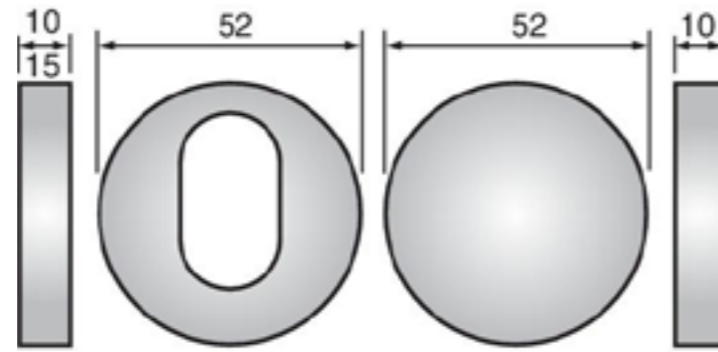
Bathroom



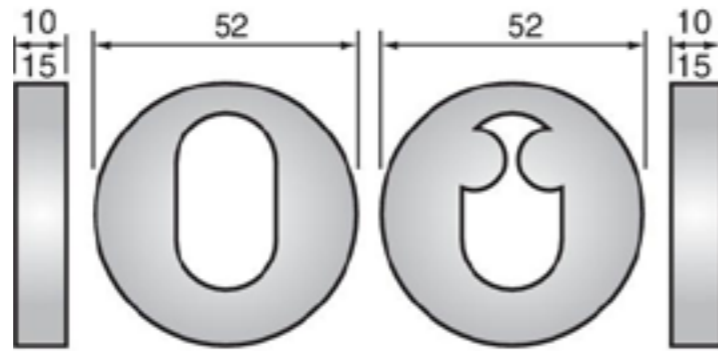
Prod Code
MODA027-X



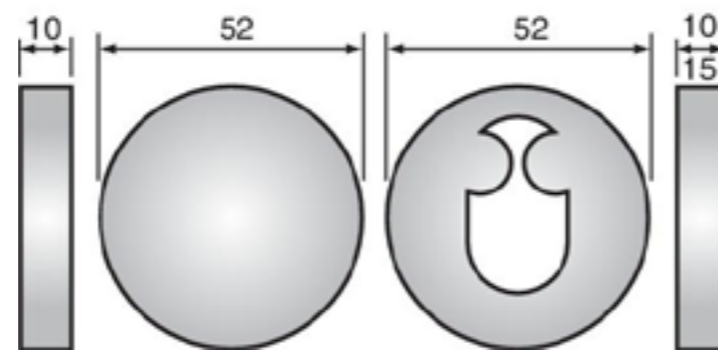
Cylinder Accessories - Satin Anodised Aluminium



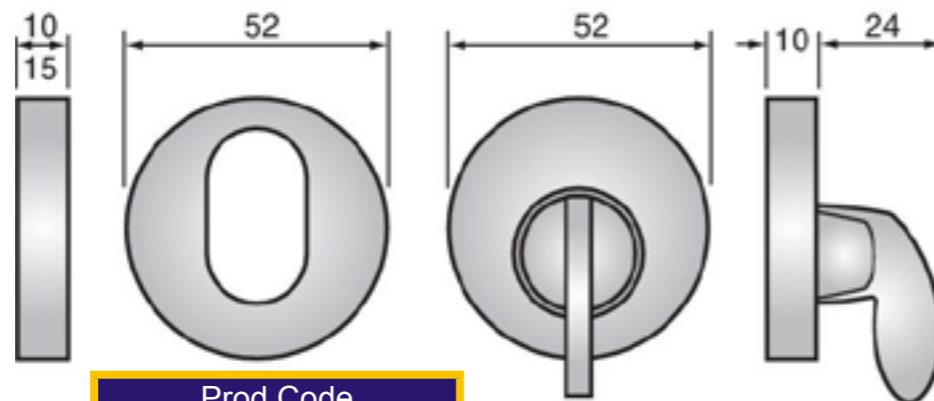
Prod Code
MODA031-X



Prod Code
MODA032-X-X



Prod Code
MODA033-X



Prod Code
MODA034-X

Cylinder accessories for our Scandinavian lock range in aluminium.

Rings are available in depths 10 and 15mm. Come complete with all necessary fixings.

Available in satin anodised aluminium finish.

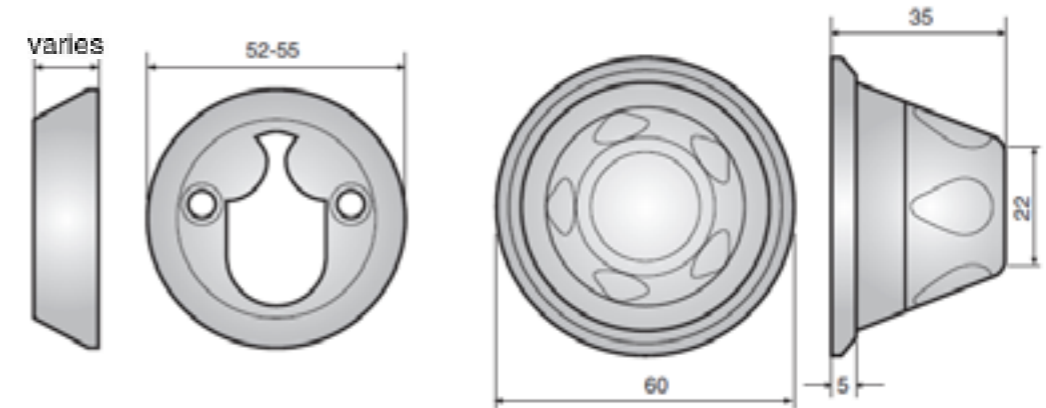
Cylinder Accessories - Anti-ligature Clutch Turn

Anti-ligature and anti-barricade turns for use with our Scandinavian lock range.

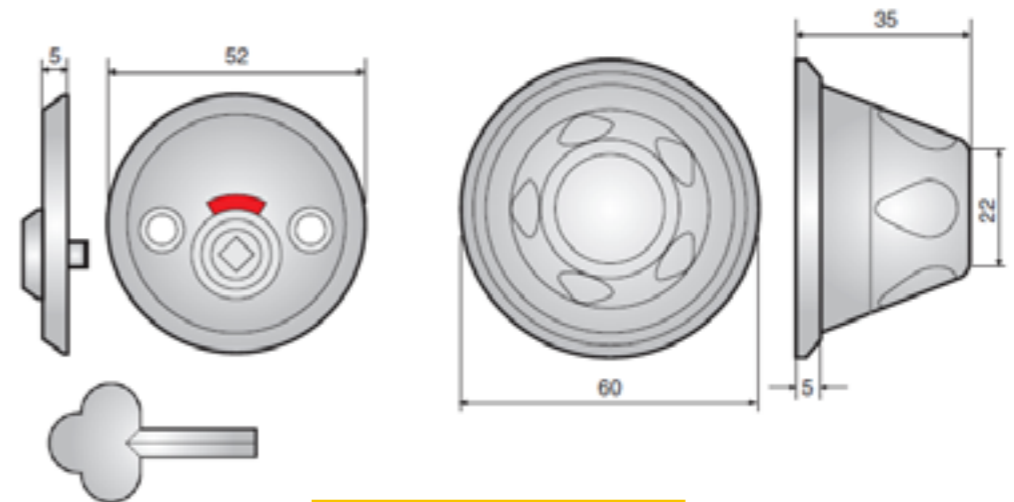
Available in cylinder and turn version or bathroom indicator and turn version.

Rings are available in depths 6, 8, 11, 13, 16 & 18mm. Come complete with all necessary fixings.

Available in satin chrome plate finish.

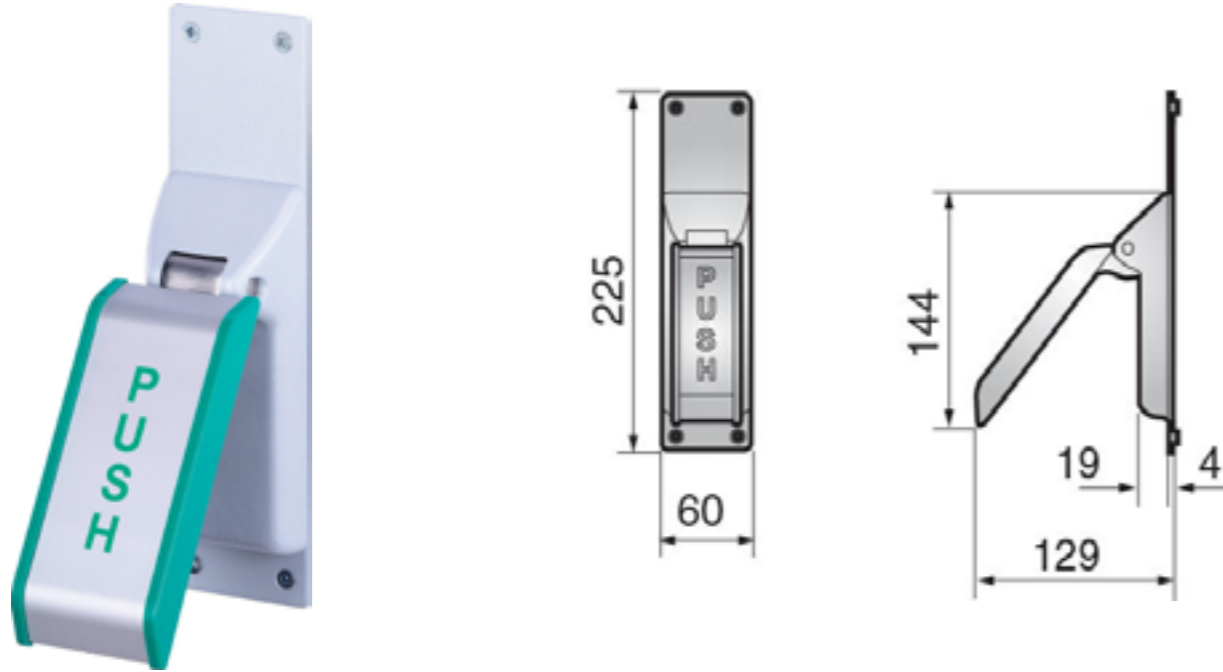


Prod Code
MODA018-X



Prod Code
MODA019-X

Push Pad



CE Push pad accessory for our Scandinavian locks for doors subject to a high frequency of careless use.

Suitable for any environment, but particularly suitable for high traffic doors.

Can be used to dress the sash lock on page 144 or the night latch on page 143 to achieve an escape device to EN179. External locking and access is possible.

As per pages 180-183, can be used to dress in configurations U, V, W & X.

The lock case must be specified separately and 70mm backset only.



Prod Code
MOD-PAD



EN179

Push Bar



Push bar accessory for our Scandinavian locks for doors subject to a high frequency of careless use.

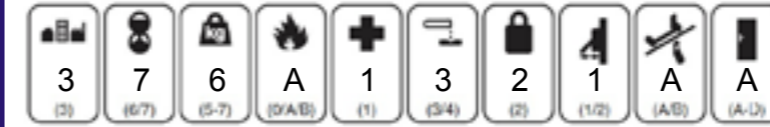
Suitable for any environment, but particularly suitable for high traffic doors.

Can be used to dress the sash lock on page 144 or the night latch on page 143 to achieve a panic device to EN1125. External locking and access is possible.

As per pages 180-183 can be used to dress in configurations U, V, W & X.

The lock case must be ordered separately and 70mm backset only.

The EN rating (below) is EN1125.



Prod Code
MOD-BAR



Digital Locks



Battery powered, digital mechanical lock and biometric lock for use with our Scandinavian lock cases.

Both units can be programmed without removing them from the door. and have a low power warning and diagnostic mode. No wiring required to the door.

Digital mechanical lock has the following features:-

- 10,000 available codes
- 9 different codes can be stored simultaneously, including a "freeflow" code
- Random trial anti-access feature

The biometric reader unit has the following features:-

- Fingerprint scanner and concealed numeric keypad for extra security
- 32 fingerprint templates and 4 digital keypad codes can be stored simultaneously

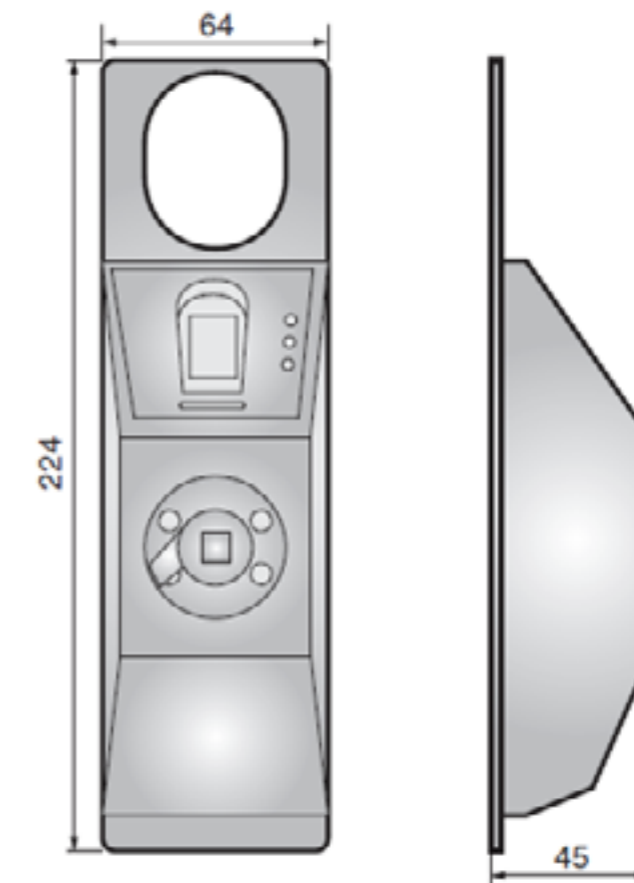
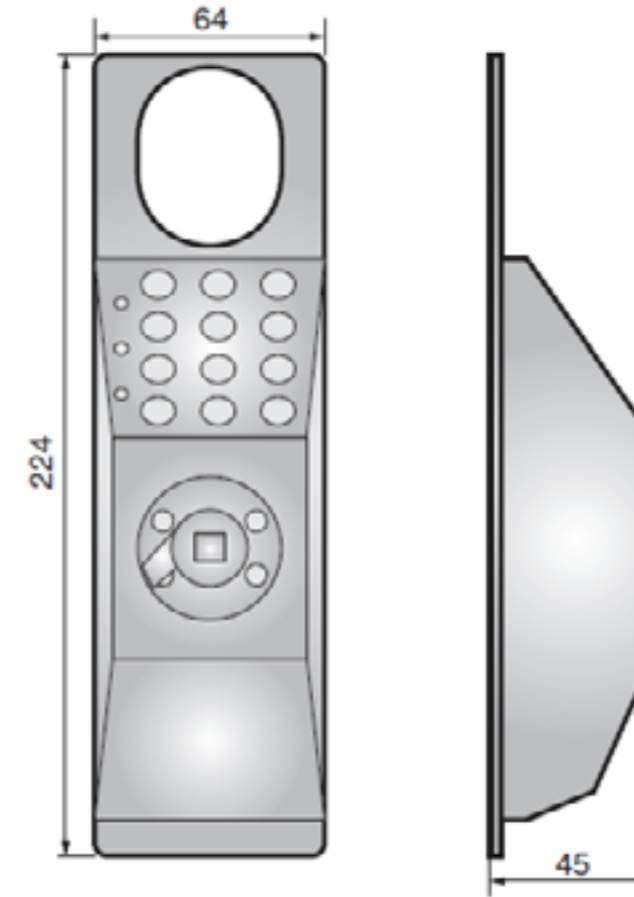
Can be used with the sash lock on page 136 and the night latch on page 143.

As per pages 180-183, can be used to dress the locks in configurations S & T.

The lock case must be ordered separately and 70mm backset only.

Cylinders and levers must be ordered separately.

Description	Prod Code
Keypad	MODA093
Biometric	MODA094



Proximity Reader Unit



Battery powered proximity card reader unit for use with our Scandinavian lock cases.

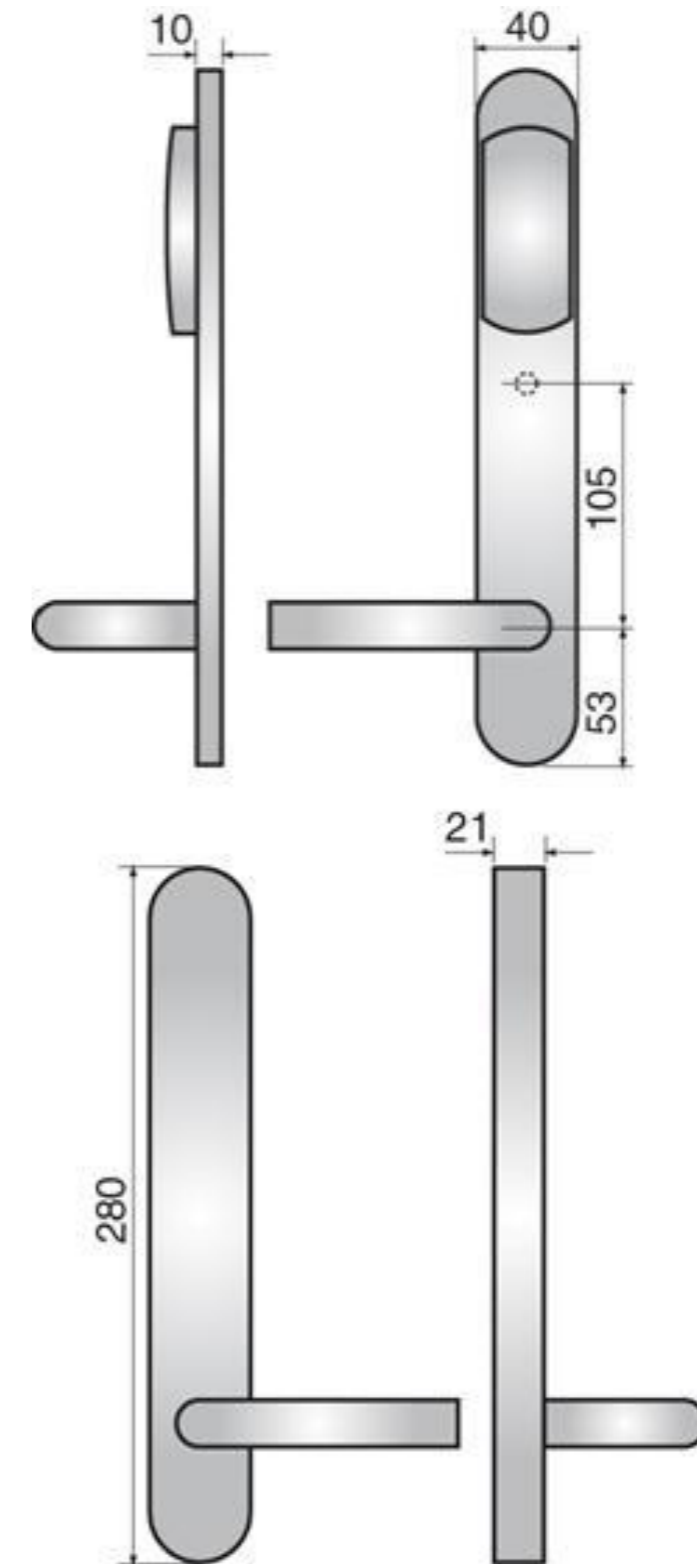
Either as part of an intergrated access control system, or for a stand alone door this unit allows the security and versatility of a scandinavian lock case on an access controlled door.

No wiring is required to the door.

Available with or without key over-ride and in a large variety of formats for additional security and audit capabilities.

Please contact us for more details, or see our Access Control Chapter for more information.

Prod Code
MODA095-X



Flip-up WC Set



Flip-up accessory pack for our Scandinavian sash lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for public disabled toilet doors subject to very high traffic or subject to violent usage.

A very robust solution for public disabled toilets.

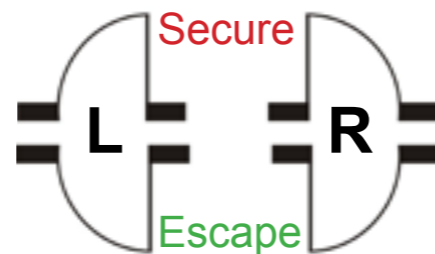
Available in satin chrome plate finish.

As per pages 180-183, can be used to dress the sash lock on page 136 to achieve configuration K.

The lock case must be ordered separately - 70mm backset meets the recommendations of Approved Document M and The Equality Act 2010.

This product is handed, pictured above is right handed version.

Hand	Prod Code
Left	MODA001L
Right	MODA001R



Slam Lock



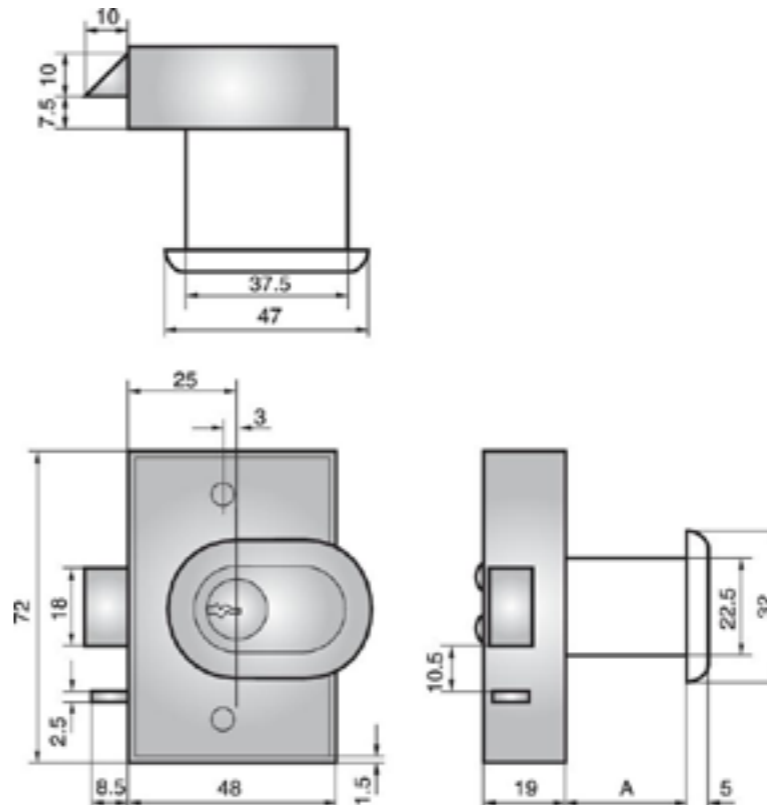
Slam lock which utilises a Scandinavian oval cylinder.

Auto deadlocking for cabinets, suitable for cash draws and drug storage etc.

Comes complete with strike plate.

Packers are available for thin board materials

The cylinder must be ordered separately.



Prod Code
MODA002

Scandinavian Levers

Our 50mm and 70mm backset Scandinavian locks are compatible with most levers on the market which have standard 38mm fixing centres and an 8mm spindle. Please see our Door Furniture chapter for our full range of 38/8 levers.

The levers on these two pages are very heavy duty levers with the original Scandinavian 30mm fixing centres and 8mm spindle. They are designed specifically for use with our Scandinavian lock cases when used in very demanding environments, and have a reputation for being extremely reliable.

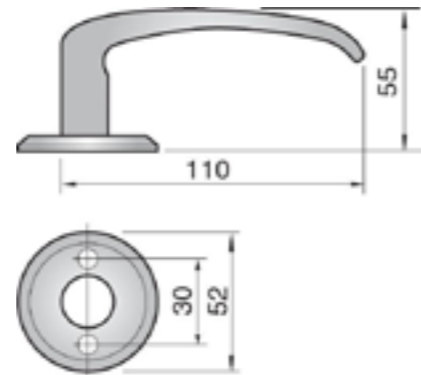
The fixings can be left visible for industrial, or critical maintenance, environments, or covered with a concealed fix rose (page 170) for architectural or clinical environments.

Manufactured from solid brass and available in polished brass finish or satin chrome plate finish.

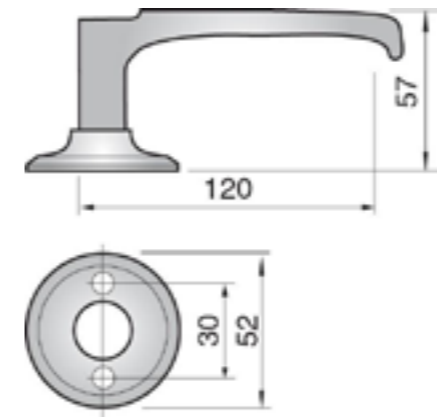
Sold in pairs complete with spindle and all necessary fixings.



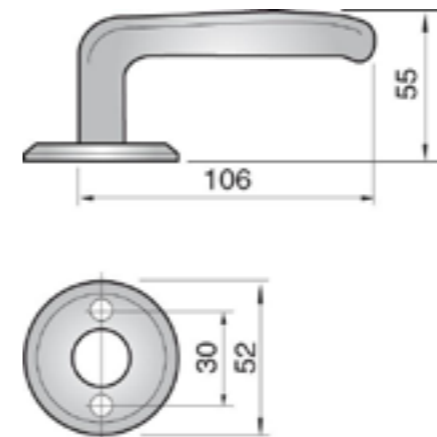
Prod Code
MODL001-X



Shown with optional rose (page 170).

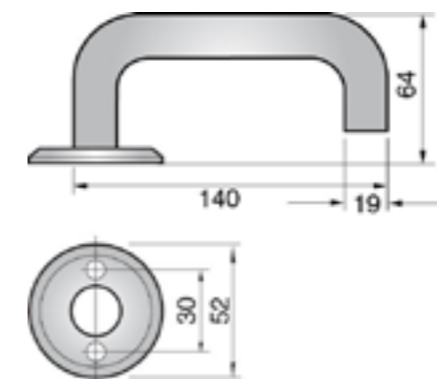


Prod Code
MODL003-X



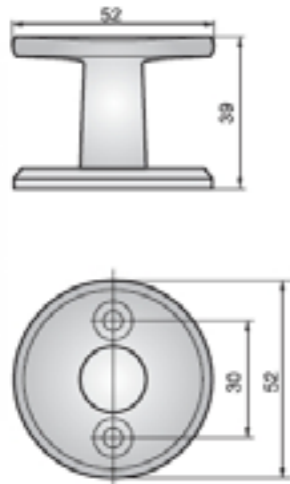
Shown with optional rose (page 170).

Prod Code
MODL004-X



Prod Code
MODL002-X

Dead Knob



Dead knob for use with our Scandinavian locks.

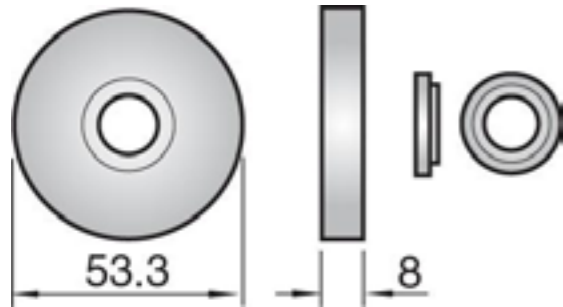
These dead knobs are easy to grip and offer a good alternative to a pull handle in heavy duty environments.

Manufactured from solid brass and available satin chrome plate finish or polished brass finish.

Sold each.

Prod Code
MODL005-X

Concealed Fix Rose



Cover rose to conceal the fixings of our levers on pages 168-169.

Sold in pairs.

Prod Code
MODL006-X



Lever with optional rose.

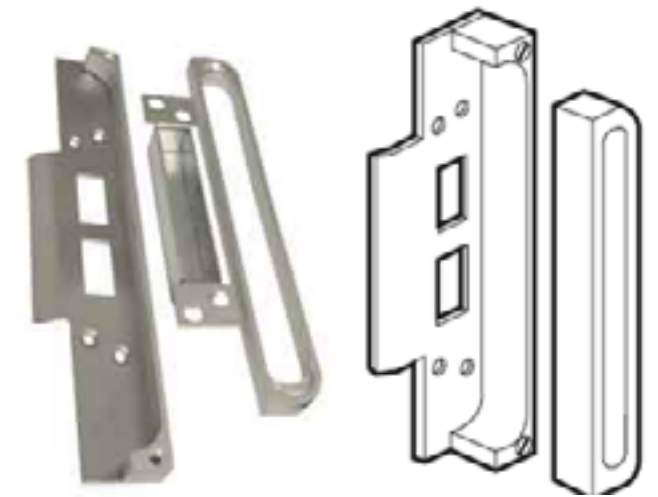
Rebate Kits

Rebate kits for our 50mm and 70mm Scandinavian lock cases.

Available in two finishes.

- Satin chrome plate
- Polished brass

Rebate	Prod Code
12mm	MODR12-X
19mm	MODR19-X
25mm	MODR25-X

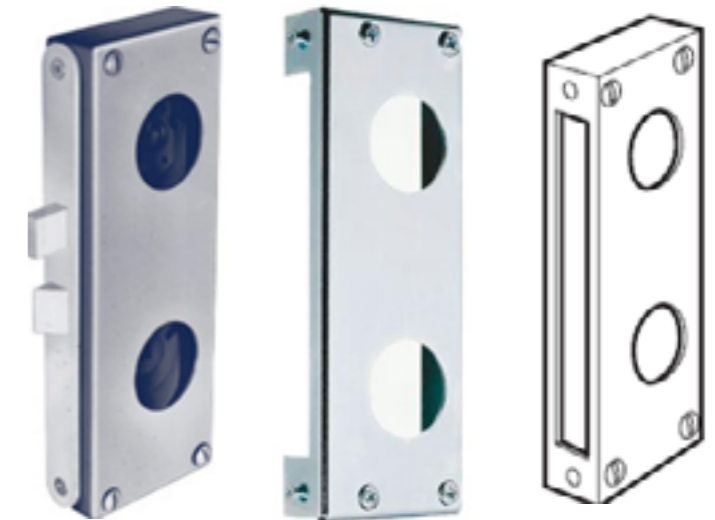


Surface Box

Surface mount box to house our 50mm Scandinavian lock cases.

Available in bright zinc plated finish.

Prod Code
MODA003

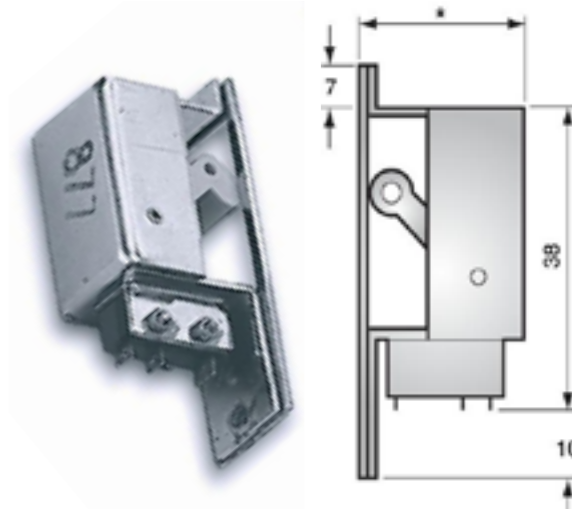


Bolt Monitors

Bolt monitor for use with our Scandinavian locks.

Versions available for monitoring latchbolt only, deadbolt only or both.

Prod Code
MODA004-X



Split follower Spindles



Spindles for use with our Scandinavian split follower locks.

Available in three lengths.

Sold each.

Length	Prod Code
43mm	SPIN-43
53mm	SPIN-53
63mm	SPIN-63

Rear fix Half Spindle

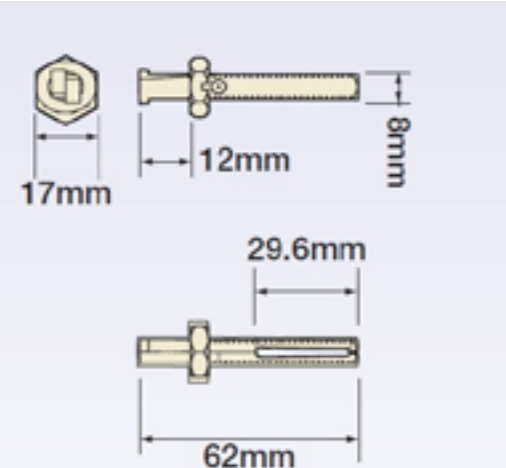


60mm spindle for mortice nightlatch with half-lever operation.

Sold each.

Prod Code
SPIN735

Lever Side Access Half Spindle



Spindles for mortice nightlatch with half-lever operation.

Particularly suitable for preparations from the lever side only.

Sold each.

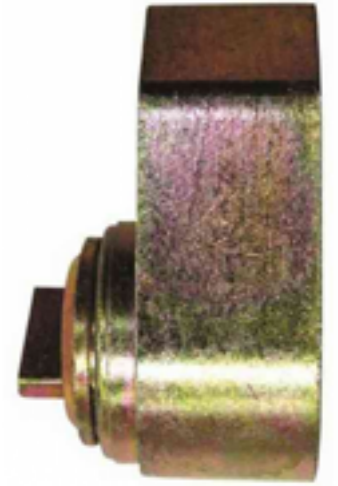
Prod Code
SPIN7818

Scandinavian Cylinder Extenders

Cylinder extension pieces to extend Scandinavian cylinders.

The extension piece will extend the cylinder by the stated length. They can be used in multiples for extremely thick doors.

Size	Prod Code
8mm	MODA-EXT08
10mm	MODA-EXT10
12.5mm	MODA-EXT125

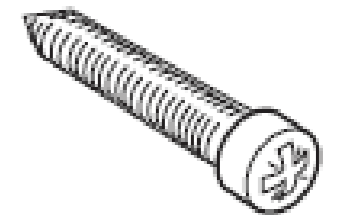


Cylinder screws

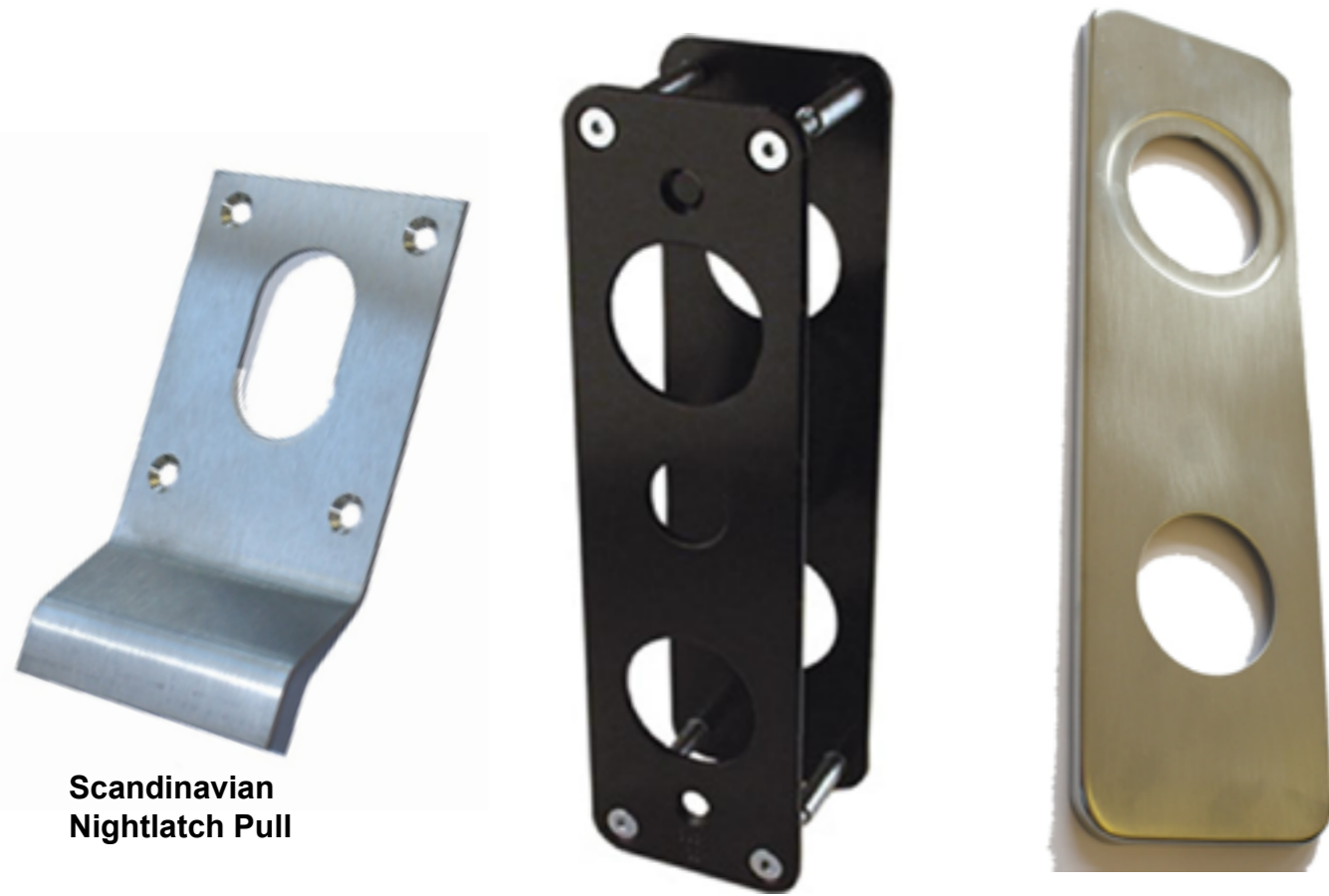
Hardened, high tensile steel cylinder screws for bolting together Scandinavian cylinders.

Available in lengths 28, 38, 43, 53, 58, 63, 65, 68, 78 and 125mm.

Please note that your cylinders will come complete with the appropriately sized screws and extenders for the stated door thickness. We show screw sizes here to indicate the maximum capacity of Scandinavian cylinders with the manufacturer's screws.



Scandinavian Plates and Covers



Scandinavian Nightlatch Pull

Anti-drill Plates

Cover Plates

Cover plates and anti drill plates for covering existing lock preparation when upgrading to our Scandinavian lock range.

Cover plate is 232mm x 70mm and is concaved behind, it is held on by the cylinder accessories and lever furniture. A version with 4 x countersunk holes for 6's screws is also available. Available in satin chrome plate finish.

Anti-drill plate fits behind the cover plate for security upgrades and comes with bolt through fixings.

The nightlatch pull is useful when upgrading an existing round cylinder installation to our scandinavian security night latch on page 152. The area that is in contact with the door is 60mm x 80mm. It is manufactured from grade 304 satin stainless steel.

Description	Prod Code
Cover plates (Pairs)	MODA090
Drill plates (Pairs)	MODA091
Nightlatch Pull (Each)	MODA092

Scandinavian Cylinder Accessories Narrow Stile

Cylinder and turn accessory for use with our 35mm backset Scandinavian lock cases.

Available in polished chrome plate finish.



Prod Code
MODN001

Double cylinder accessory for use with our 35mm backset Scandinavian lock cases.

Available in polished chrome plate finish.



Prod Code
MODN002

Scandinavian Narrow Stile Escutcheons

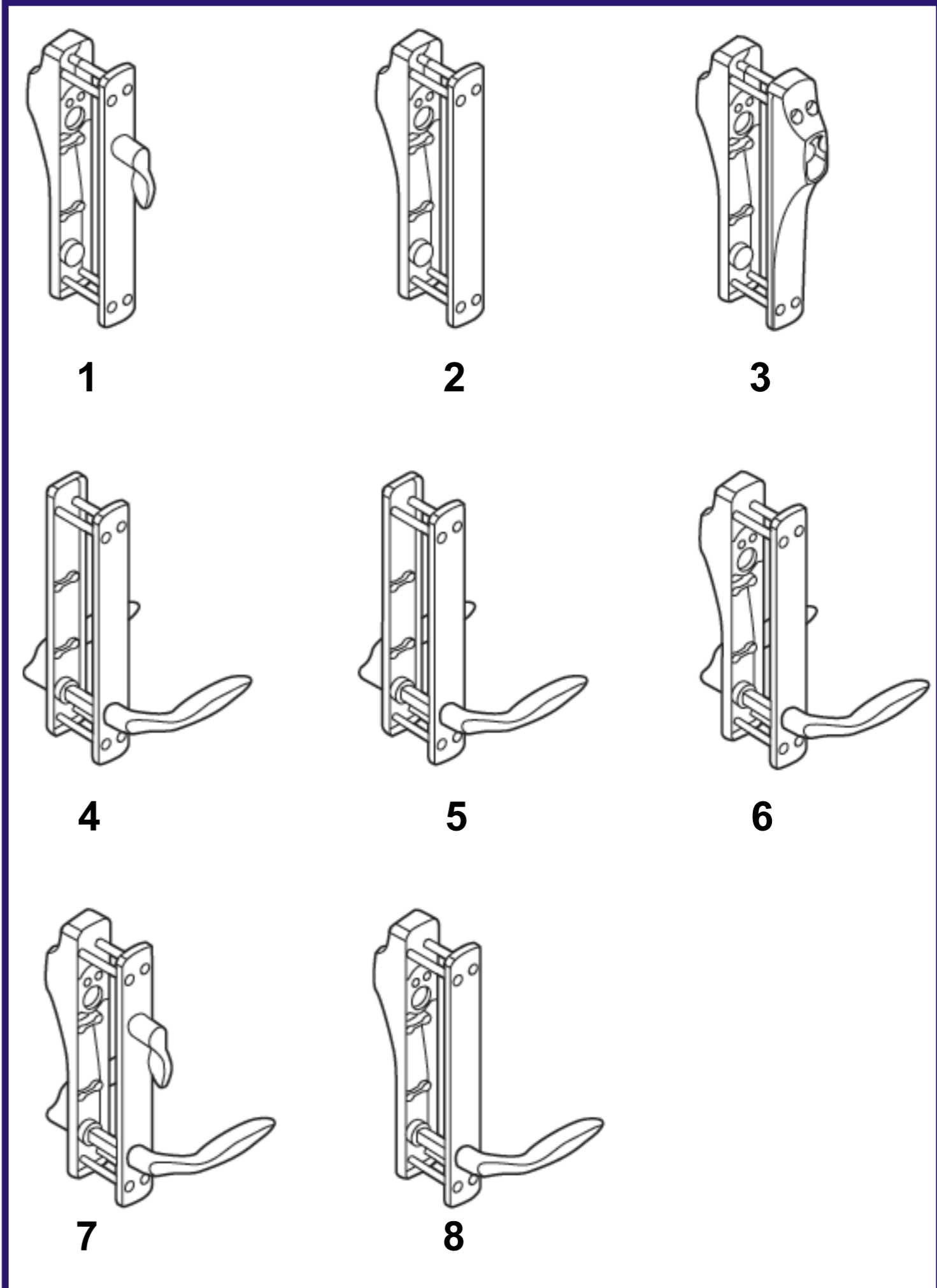
Lever accessory set for use with our 35mm Scandinavian lock cases. Please see our door furniture chapter for our full range of narrow stile levers.

Available in a variety of formats (shown opposite).

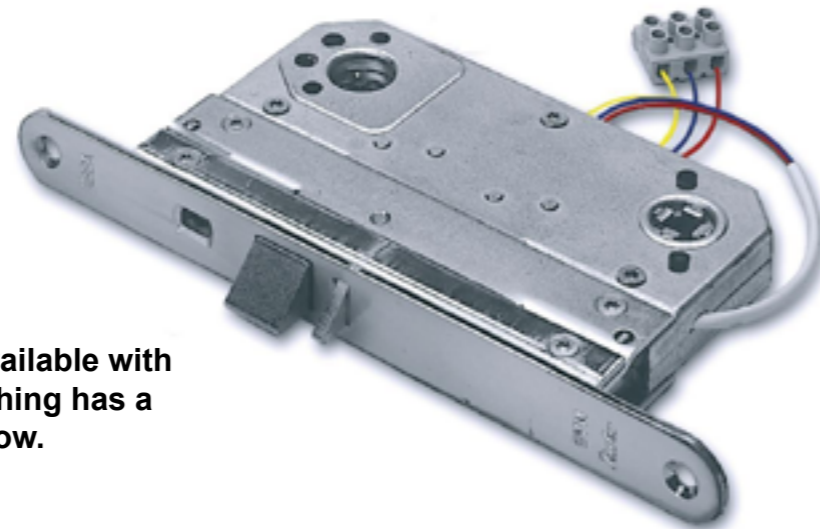
Available in polished chrome plate finish. Sold in pairs complete with spindle and all necessary fixings



Prod Code
MODN003-X



Scandinavian Microswitching



All of our Scandinavian locks are available with integral microswitching. Microswitching has a number of applications outlined below.

Monitoring of door status

The microswitch may be used to monitor whether the door is closed and locked. The switch would be linked to a status indicator such as an LED. Sophisticated access control systems require this information, and the switch would be linked to the control unit.

Monitoring of lock usage

The microswitch is used to indicate when the door is used. Either a microswitch to indicate all uses of the door or a switch which allows keyholders to unlock the door without triggering the switch. The microswitch would normally be connected to an alarm such as a buzzer or LED.

Alarm bypass (shunt lock)

A deadbolt with microswitch may be connected to an alarm system for use as a shunt lock. The lock is fitted to an alarmed door, and wired in such a way that unlocking it will temporarily bypass the alarm.

Activating the alarm

The microswitch may be connected to the building alarm system, so that operating the switch activates the alarm. For example, when used with a deadlock on a final exit door this application ensures that locking the door automatically switches on the building alarm. Unlocking the door again would deactivate the alarm.

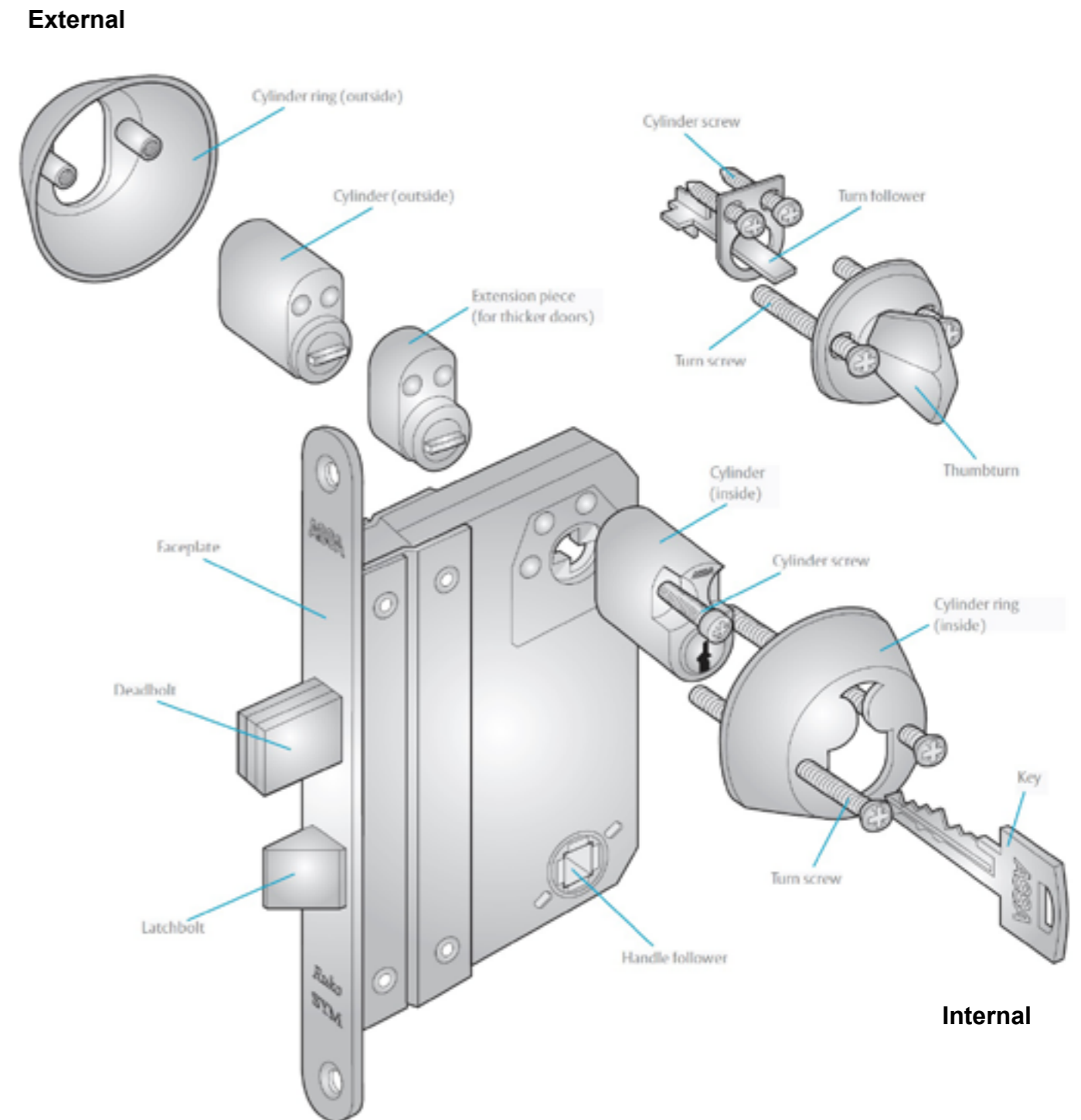
Central locking system

The microswitch may be linked to one or a series of electronically operated locks. Activating the microswitch causes these other locks to open or close.

Building management system

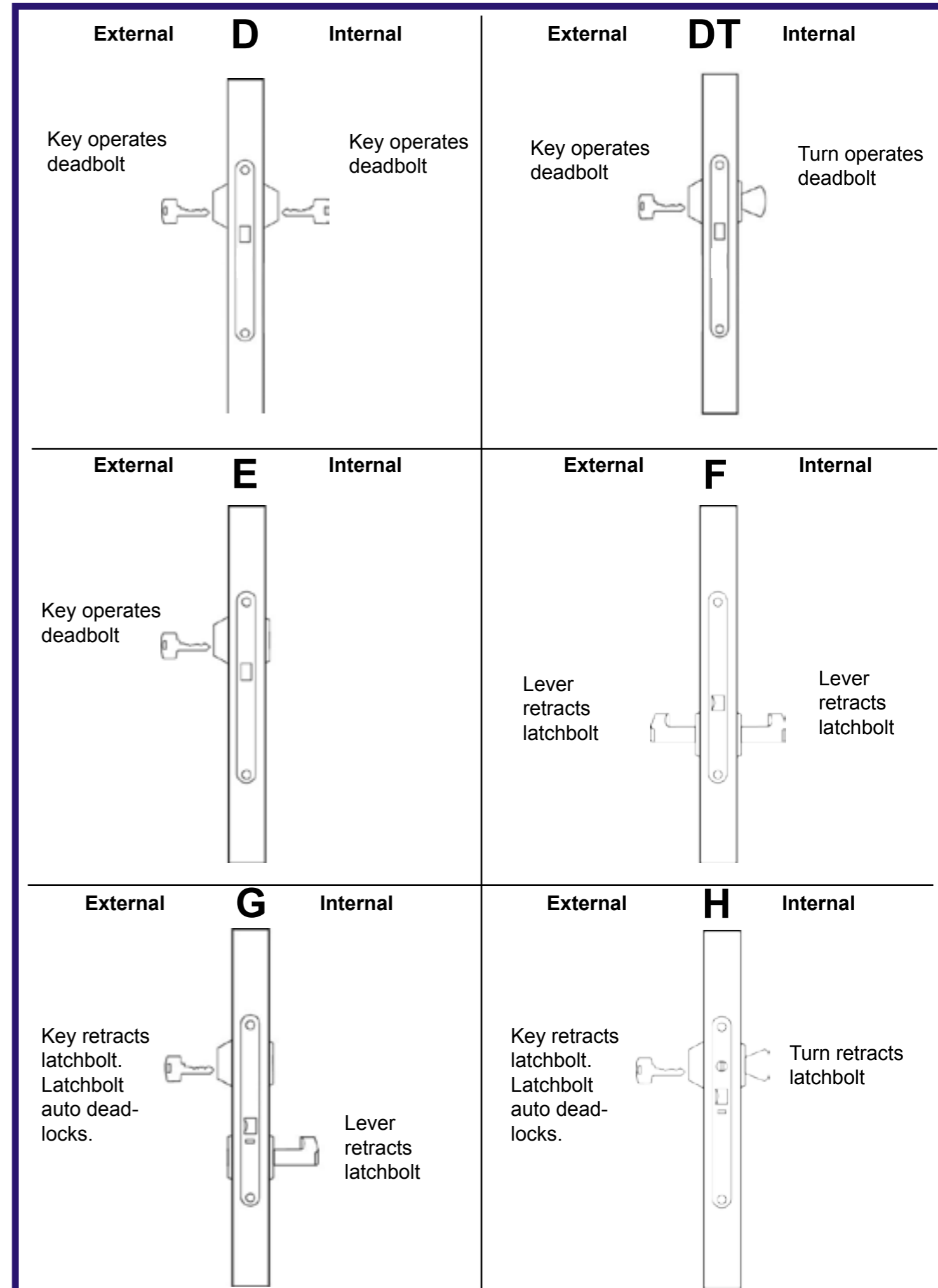
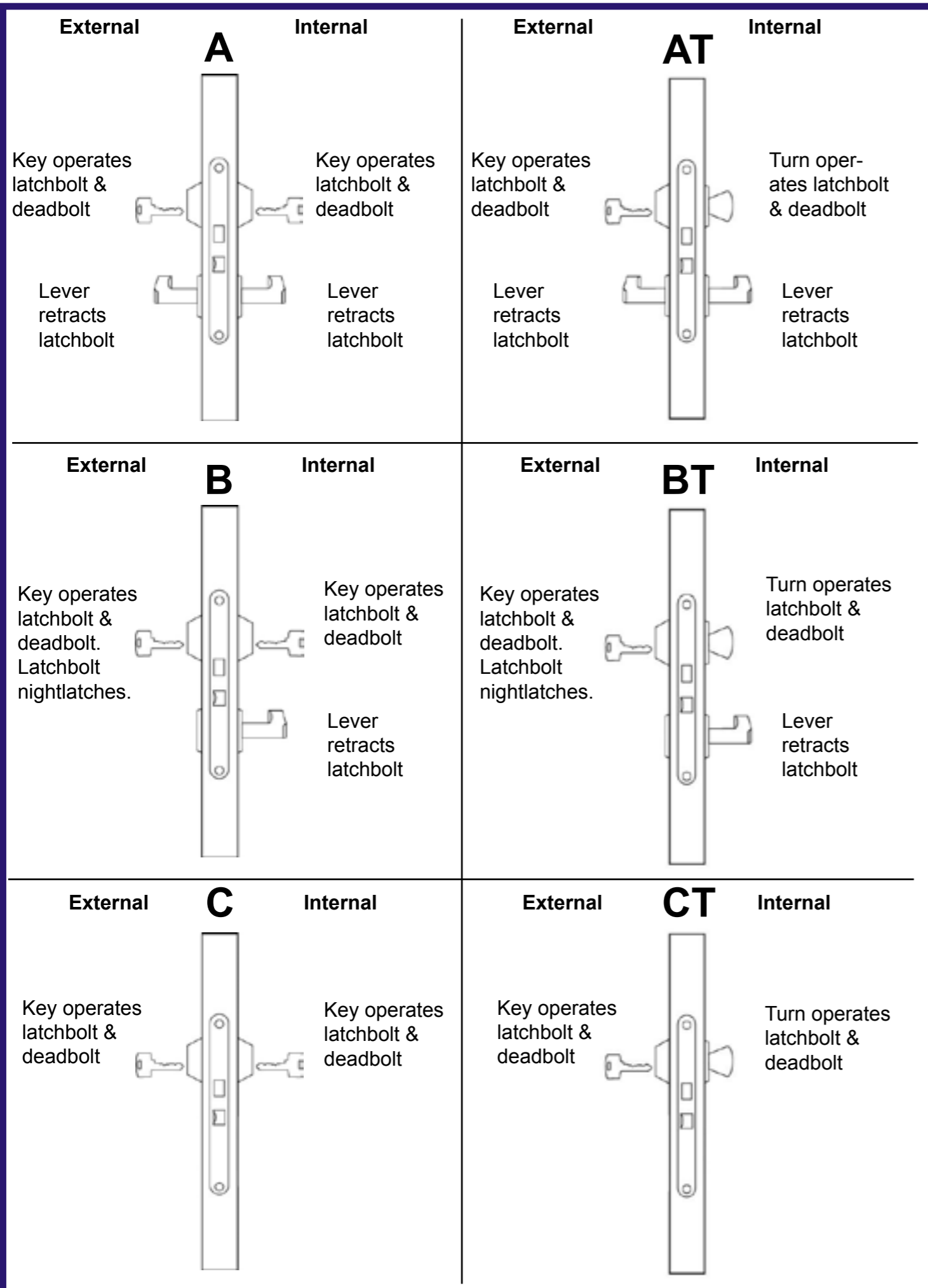
The microswitch may be linked to a Building Management or facility control system. This enables the mechanical action of operating a door or turning a key to be used to activate a wide variety of functions, including turning on the building lights and heating or activating a CCTV camera.

Scandinavian Lock Principles



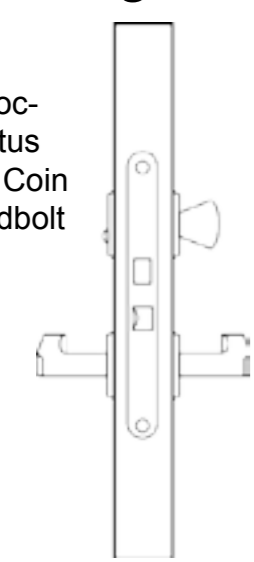
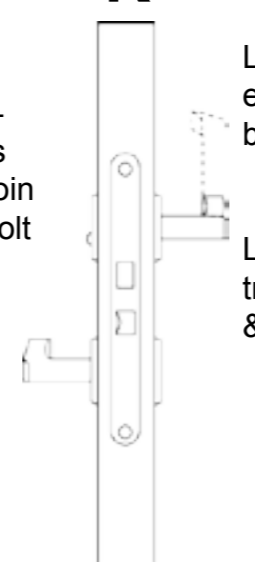
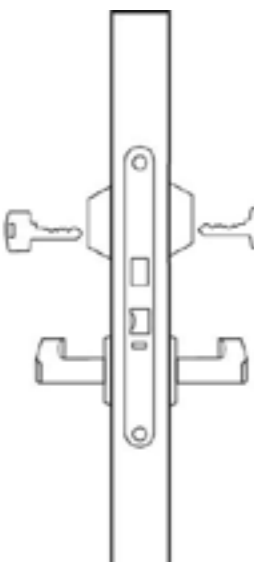
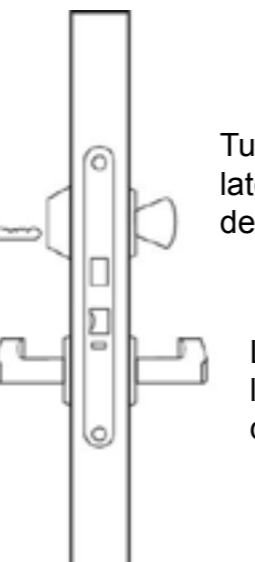
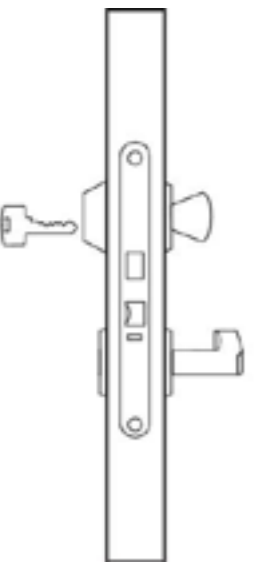
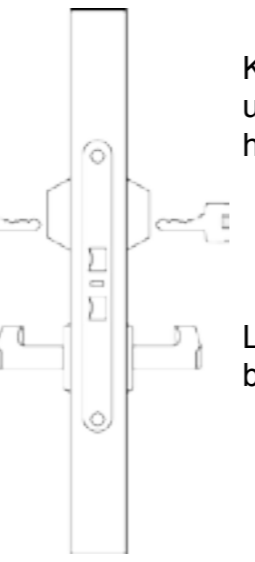
Scandinavian Lock Cases

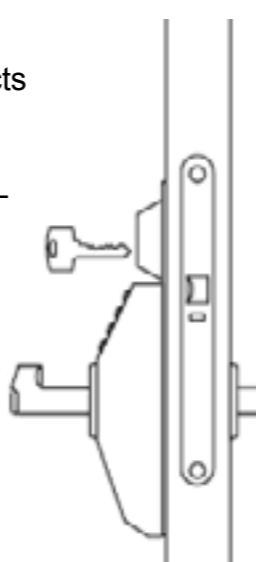
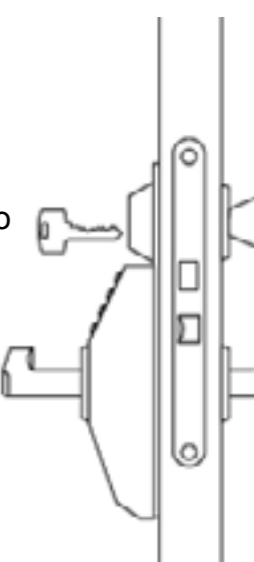

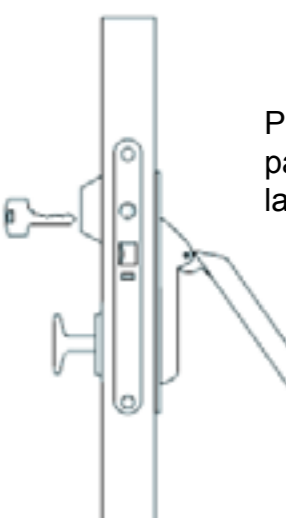
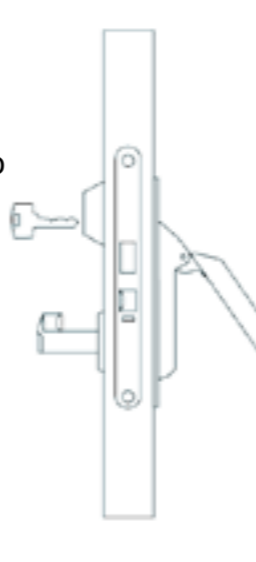
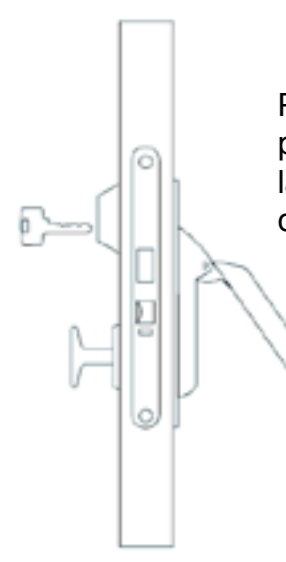
Scandinavian Lock Cases



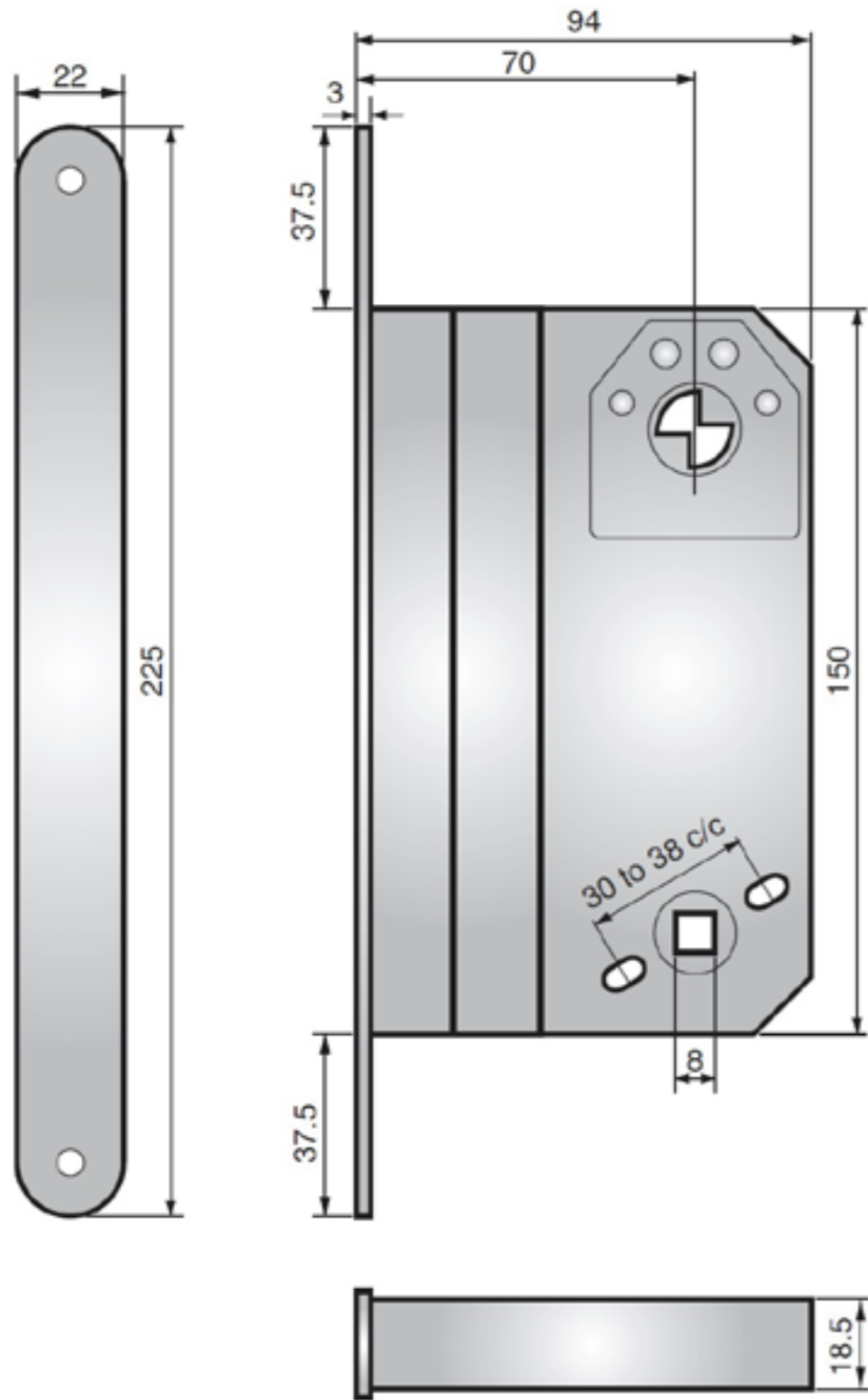
Scandinavian Lock Cases

Scandinavian Lock Cases

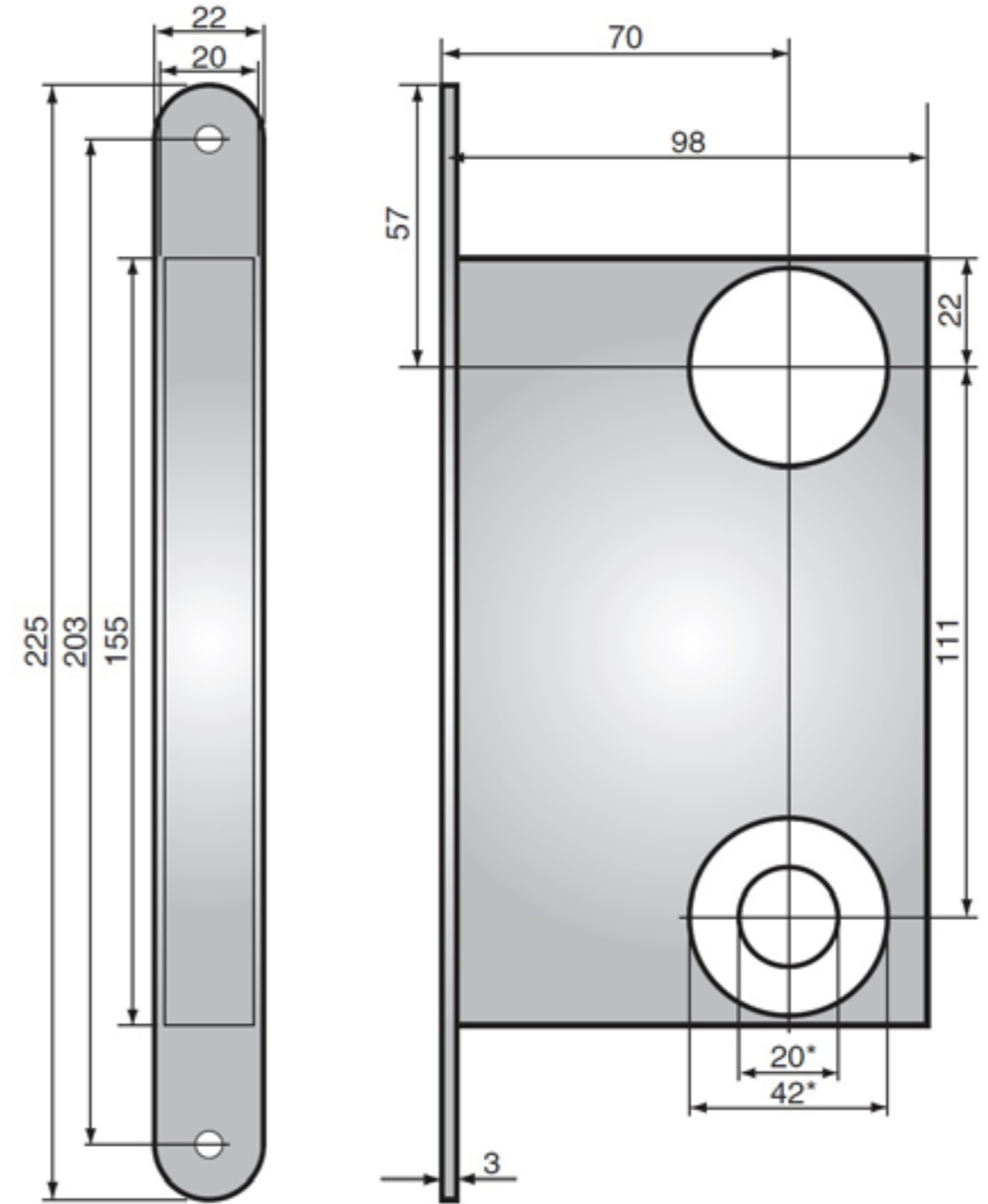
<p>External J Internal</p> <p>Indicator of occupancy status (green/red). Coin retracts deadbolt</p> <p>Lever retracts latchbolt</p>  <p>Turn operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt</p>	<p>External K Internal</p> <p>Indicator of occupancy status (green/red). Coin retracts deadbolt</p> <p>Lever retracts latchbolt</p>  <p>Lever flip up engages deadbolt</p> <p>Lever down retracts deadbolt & latchbolt</p>
<p>External L Internal</p> <p>Key operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt</p>  <p>Key operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt & deadbolt</p>	<p>External LT Internal</p> <p>Key operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt</p>  <p>Turn operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt & deadbolt</p>
<p>External M Internal</p> <p>Key operates latchbolt & deadbolt. Latchbolt auto deadlocks</p>  <p>Turn operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt & deadbolt</p>	<p>External N Internal</p> <p>Upper latchbolt automatically deadlocks. Key retracts both latchbolts</p> <p>Lever retracts lower latchbolt</p>  <p>Key controls upper latchbolt hold-back</p> <p>Lever retracts both latchbolts</p>

<p>External S Internal</p> <p>Key retracts latchbolt. Latchbolt auto deadlocks</p> <p>Lever retracts latchbolt if correct code entered</p>  <p>Lever retracts latchbolt</p>	<p>External T Internal</p> <p>Key operates latchbolt and deadbolt. Latchbolt auto locks</p> <p>Lever retracts latchbolt if correct code entered</p>  <p>Turn operates latchbolt & deadbolt</p> <p>Lever retracts latchbolt</p>
<p>U</p> <p>Latchbolt auto deadlocks</p>  <p>Push bar or pad retracts latchbolt</p>	<p>V</p> <p>Key retracts latchbolt. Latchbolt auto deadlocks</p> <p>Dead knob to pull door</p>  <p>Push bar or pad retracts latchbolt</p>
<p>External W Internal</p> <p>Key operates latchbolt & deadbolt. Latchbolt auto deadlocks</p> <p>Lever retracts latchbolt</p>  <p>Push bar or pad retracts latchbolt & deadbolt</p>	<p>External X Internal</p> <p>Key operates latchbolt & deadbolt. Latchbolt auto deadlocks</p> <p>Dead knob to pull door</p>  <p>Push bar or pad retracts latchbolt & deadbolt</p>

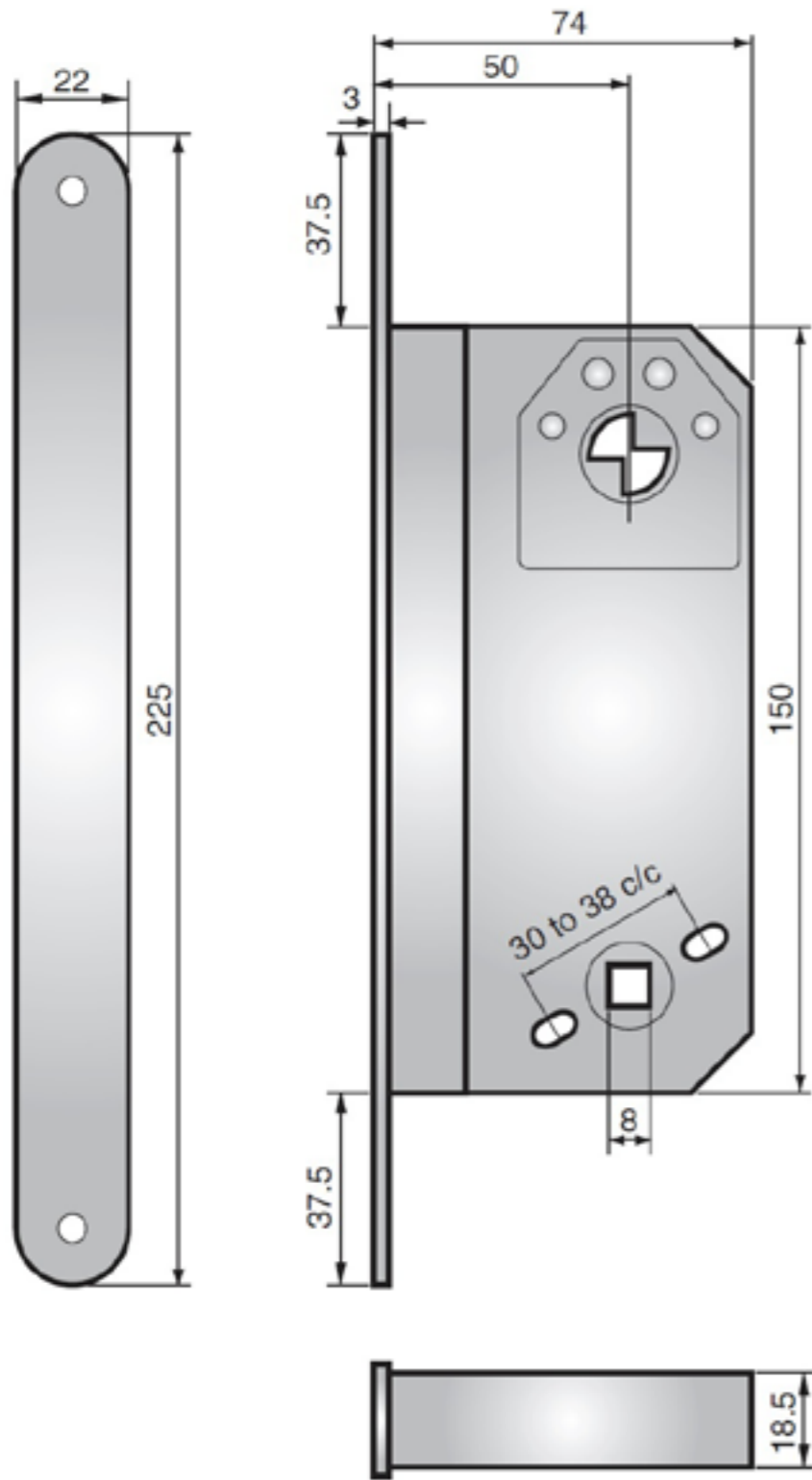
70mm Backset Scandinavian Locks



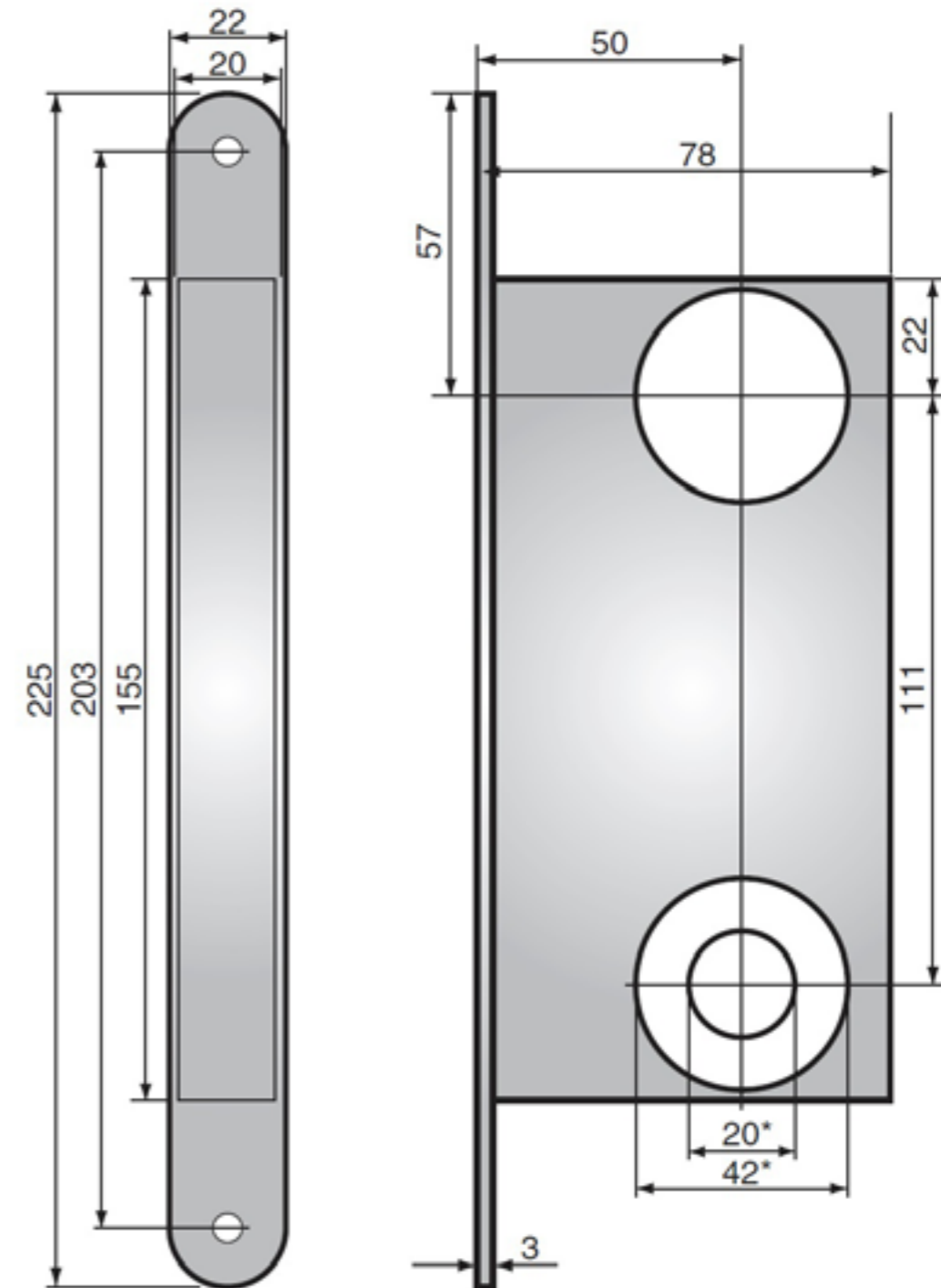
Door Preparation



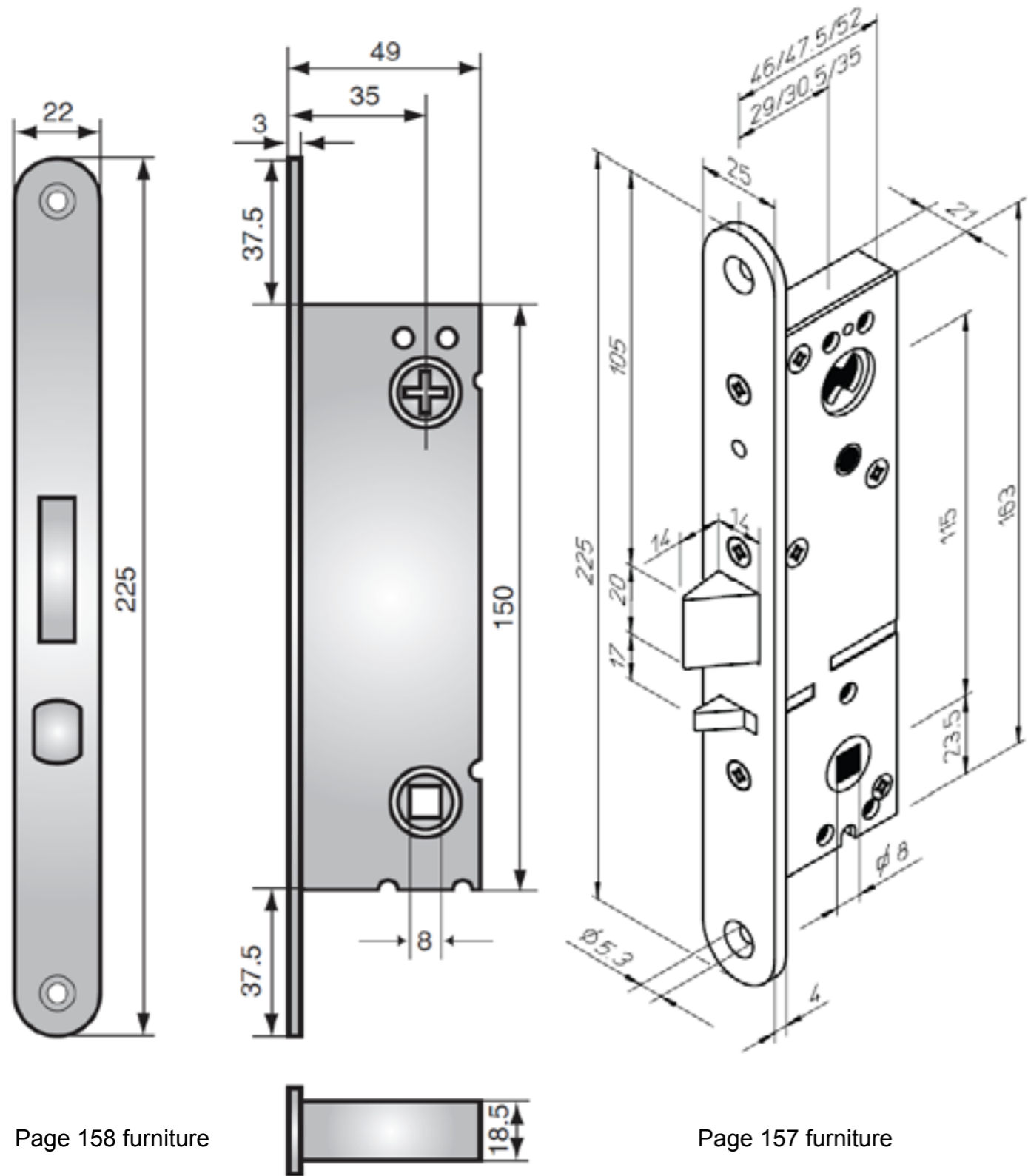
50mm Backset Scandinavian Locks



Door Preparation



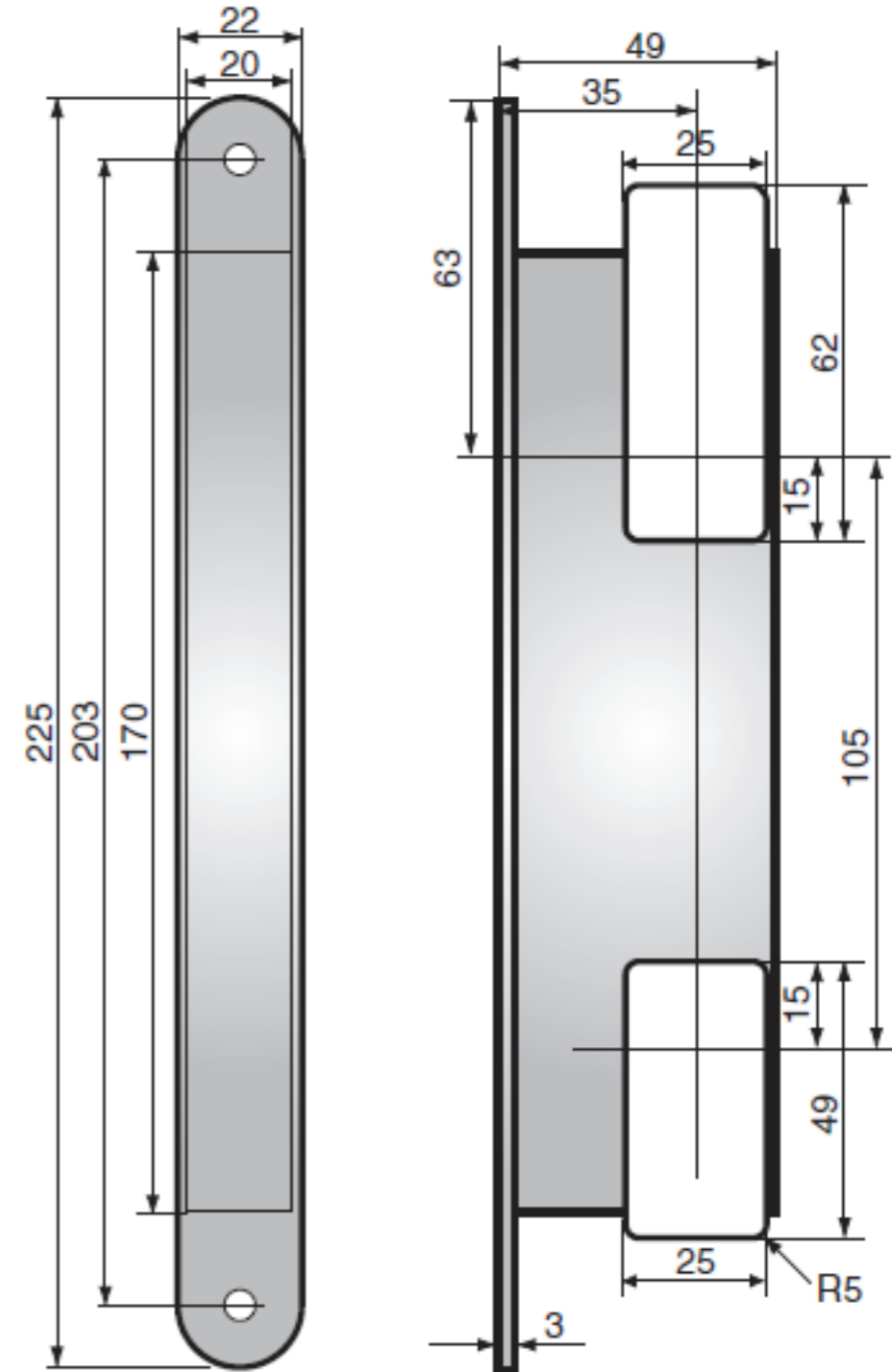
35mm Backset Scandinavian Locks



Page 158 furniture

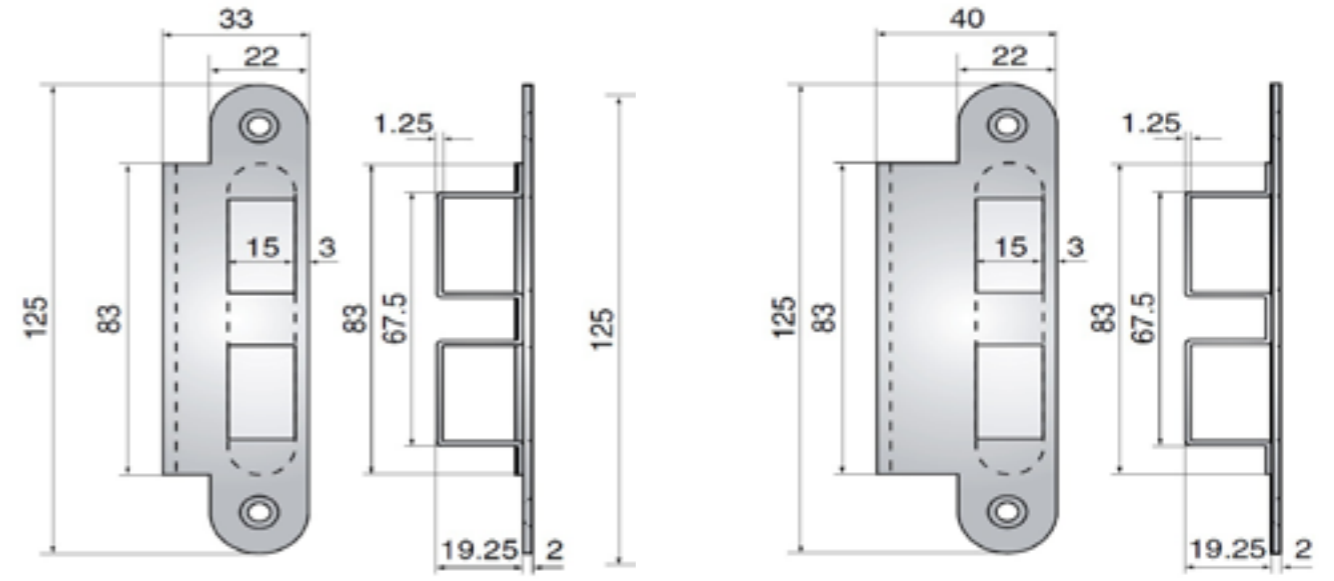
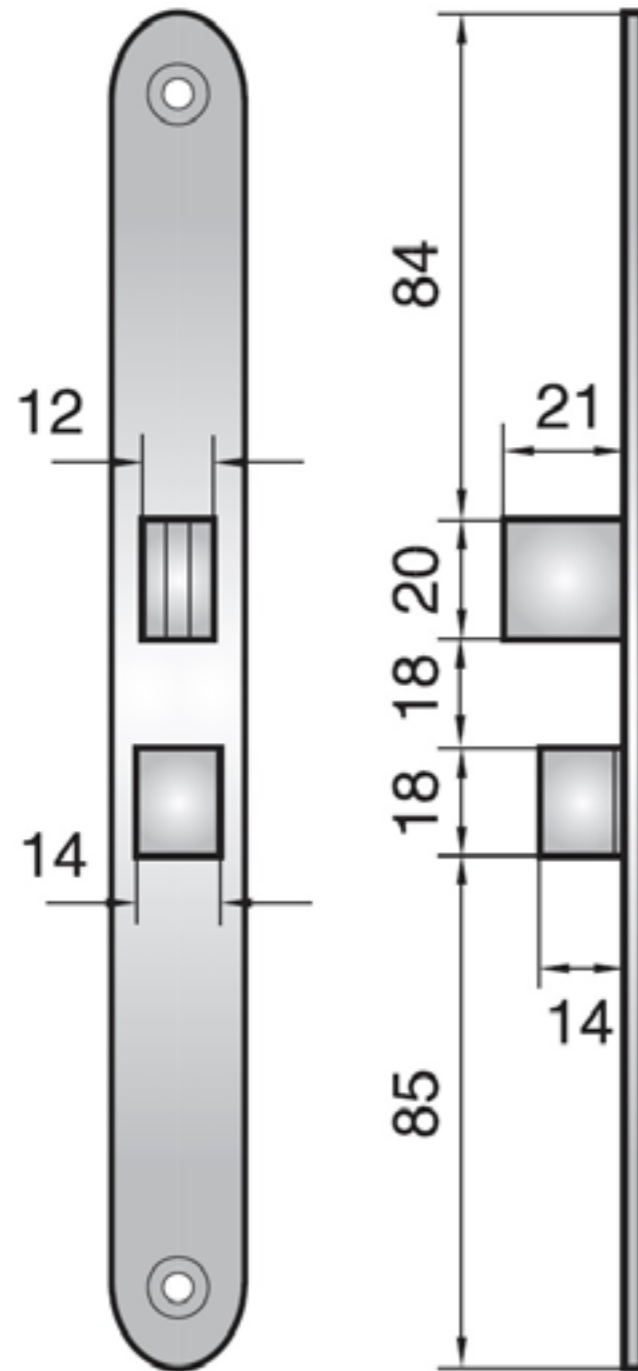
Page 157 furniture

Door Preparation



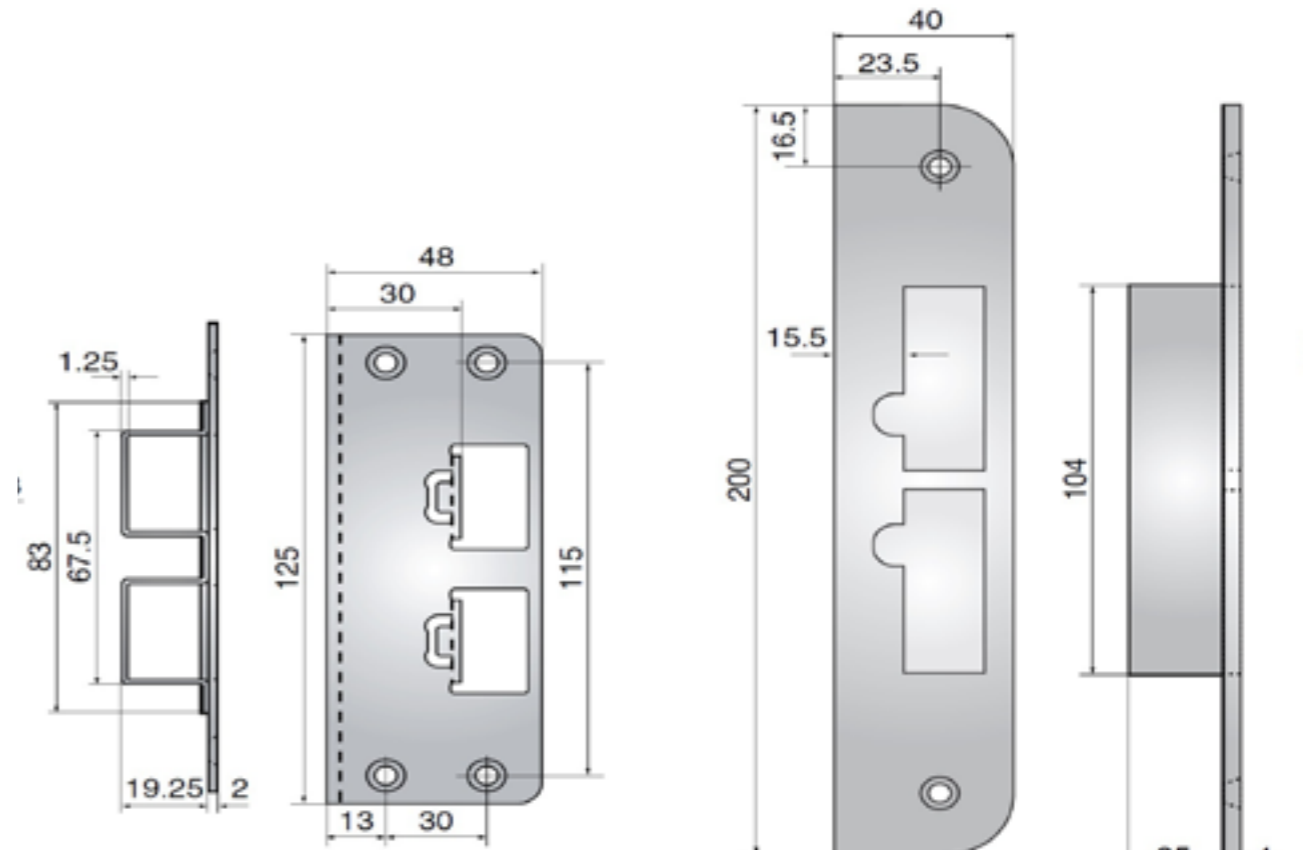
50mm & 70mm Backset Scandinavian Locks

Sash Locks



Keep A

Keep B (standard)

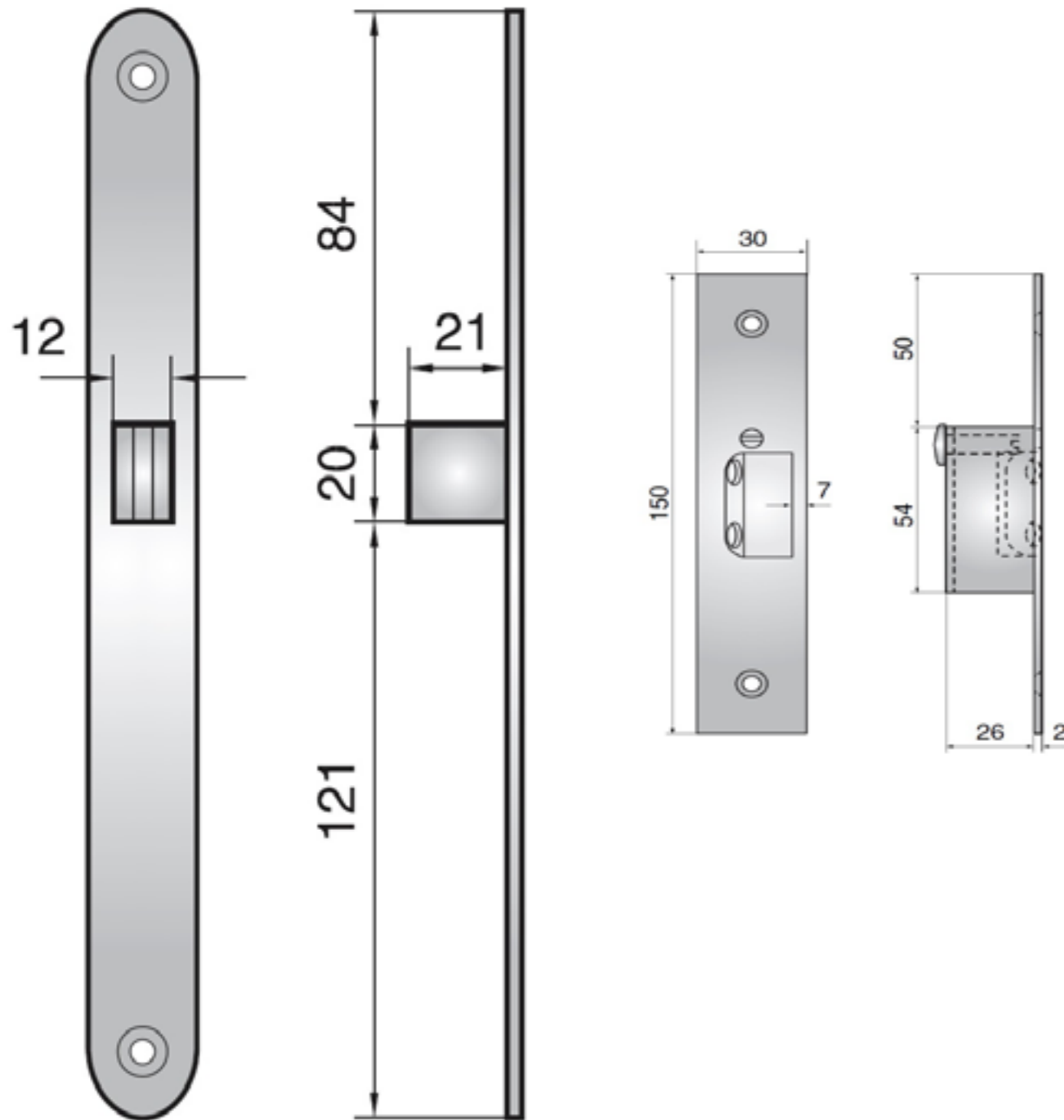


Keep C

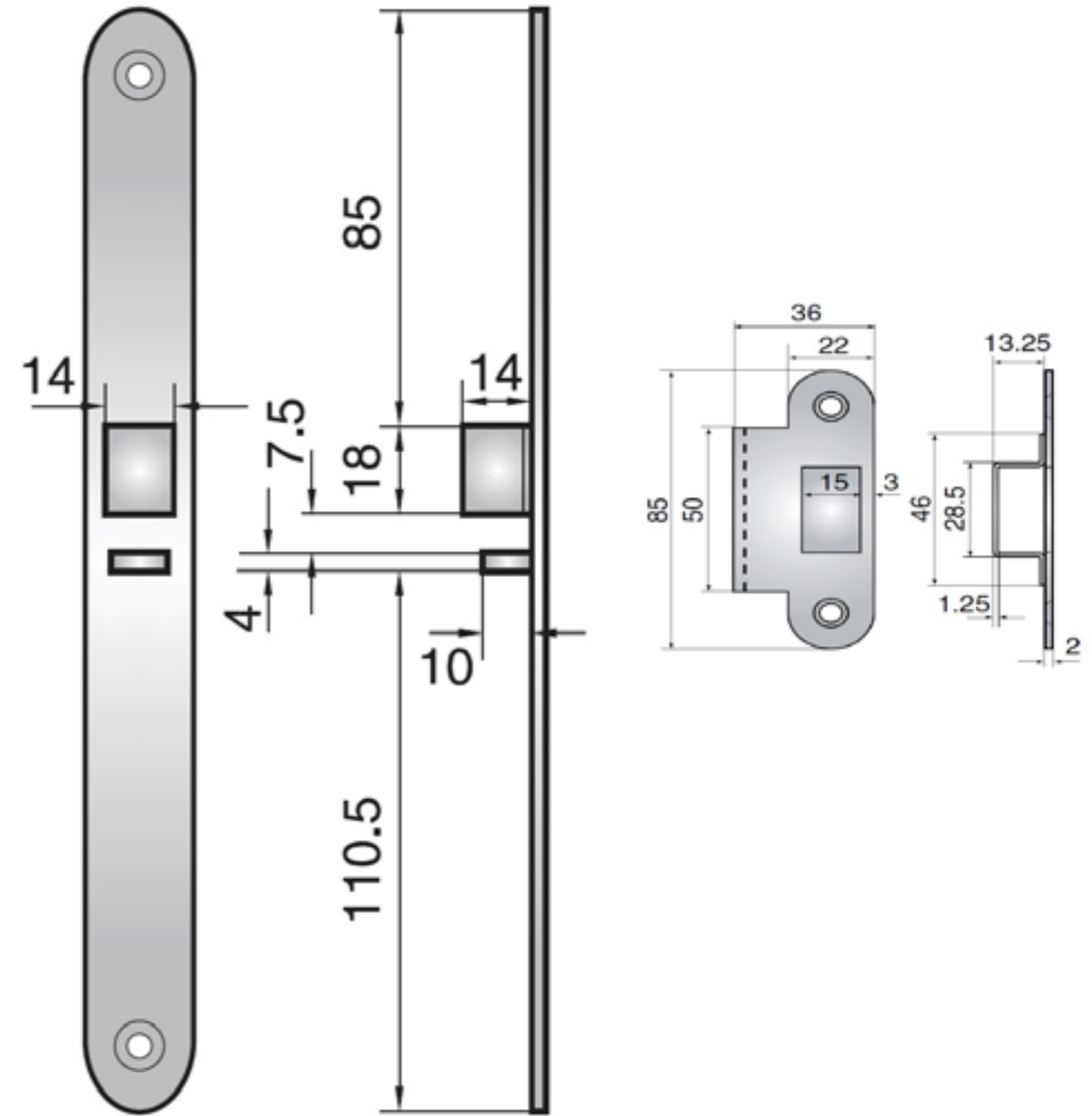
Keep D
(Standard for HS)

50mm & 70mm Backset Scandinavian Locks

Dead Locks

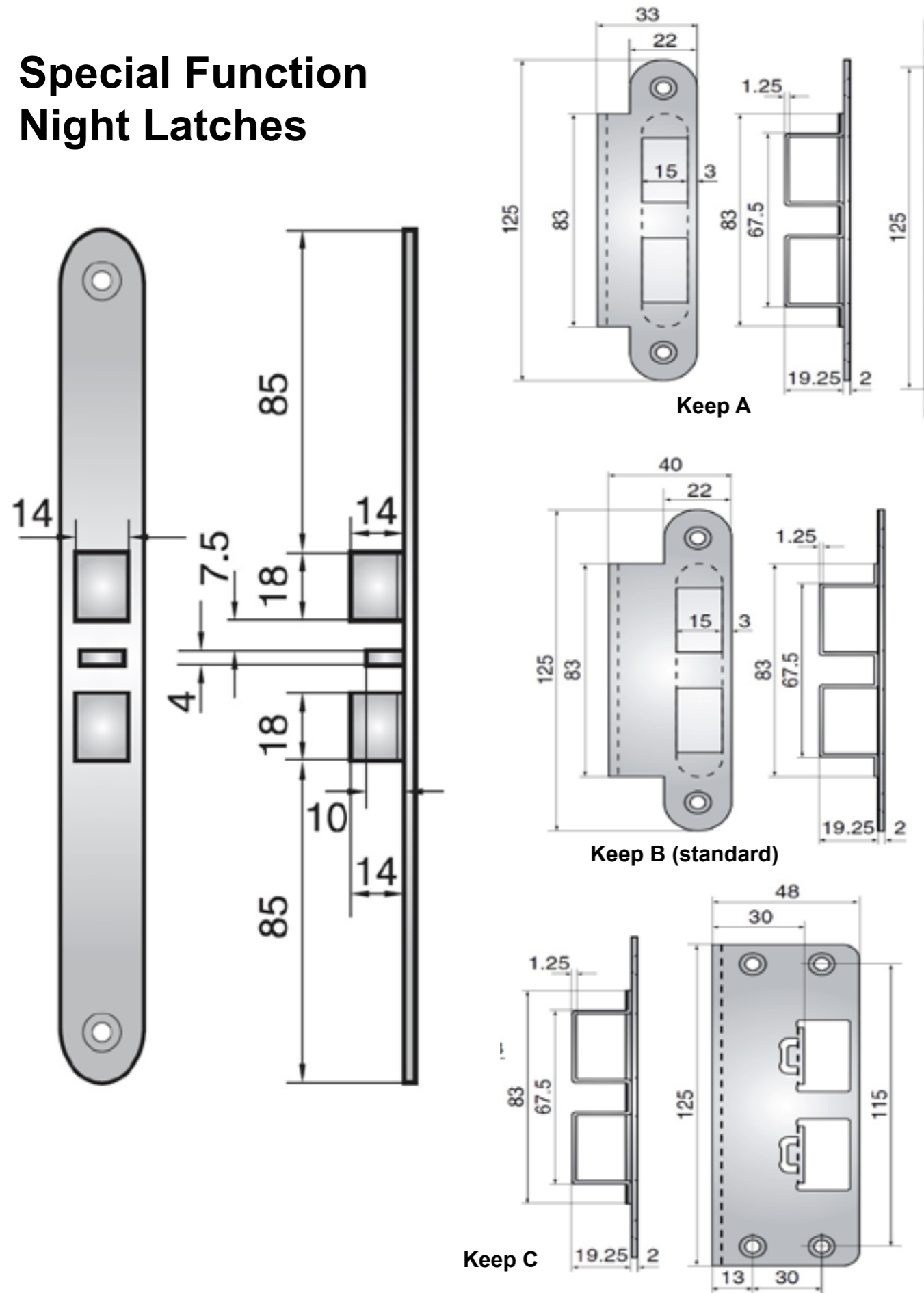


Night Latches

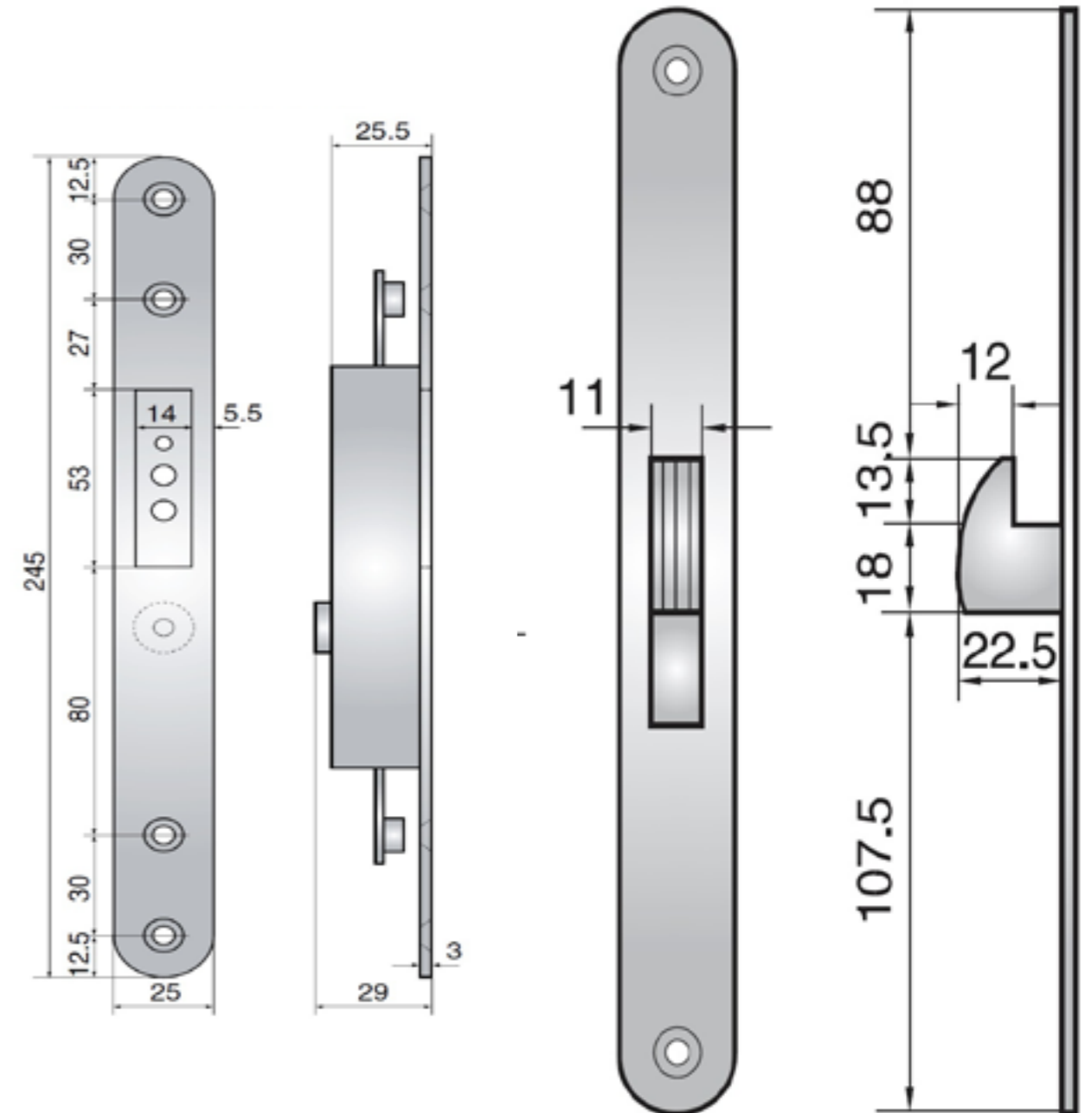


50mm & 70mm Backset Scandinavian Locks

Special Function Night Latches

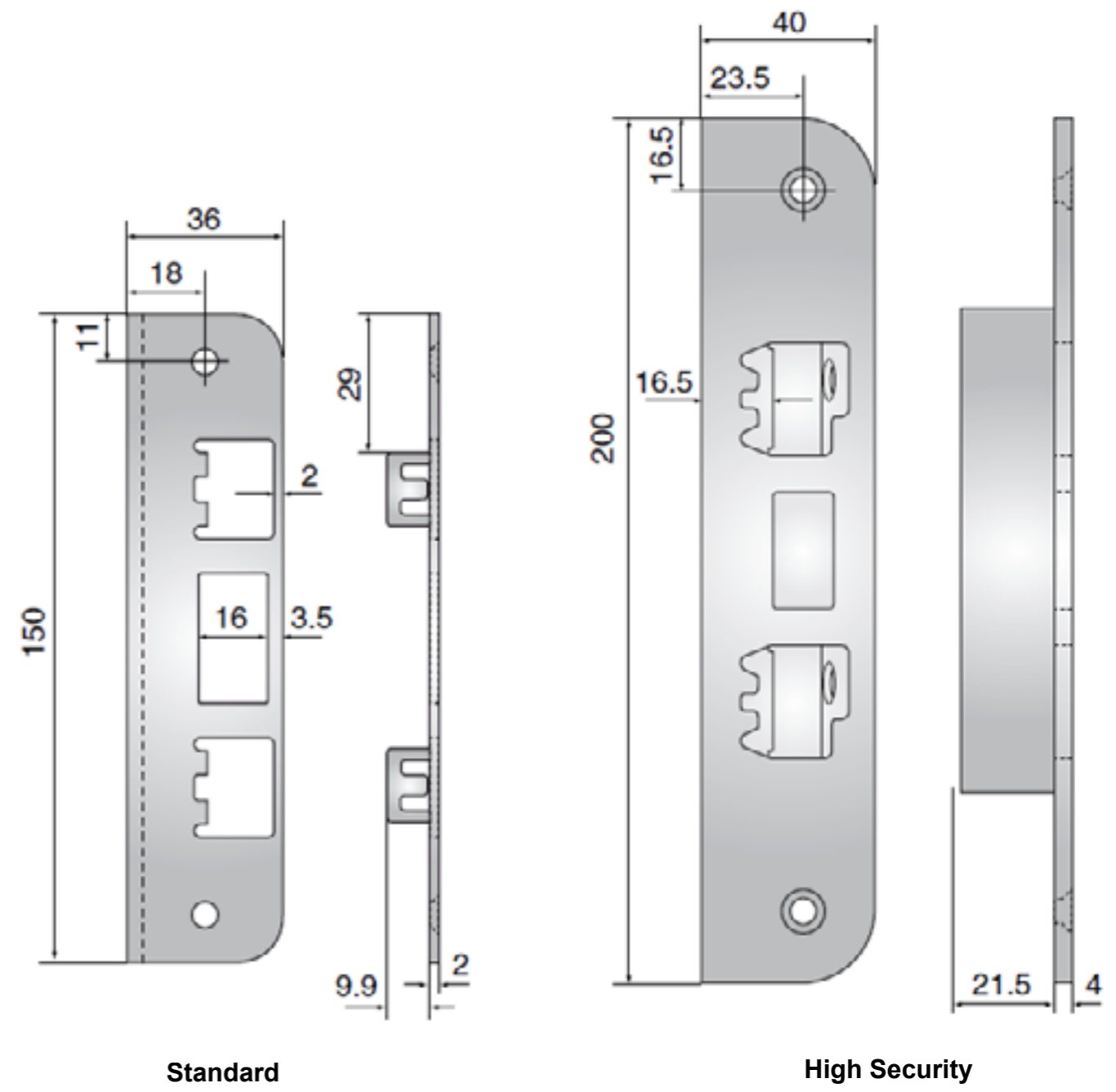
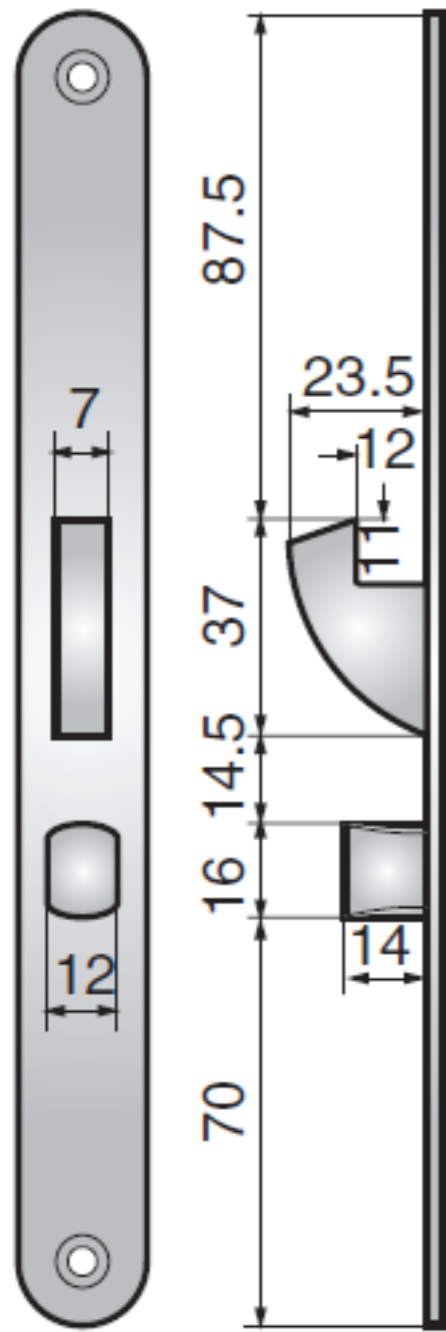


Hook Bolt



35mm Backset Scandinavian Locks

Basis for all 35mm versions



Standard

High Security



Our Euro Profile DIN Style lock cases offer excellent choice and security in a mortice lock range.

Robust locks with an elliptical deadbolt for added strength, the deadbolt also “double throws” for extra security.

Suitable for commercial, public or residential use, this range contains locks with functions for all requirements. This makes it an excellent choice where the robustness and expense of a Scandinavian locking system is not necessary, but a variety of functions is required in a single, quality lock range.

These locks utilise Euro Profile (DIN) cylinders.

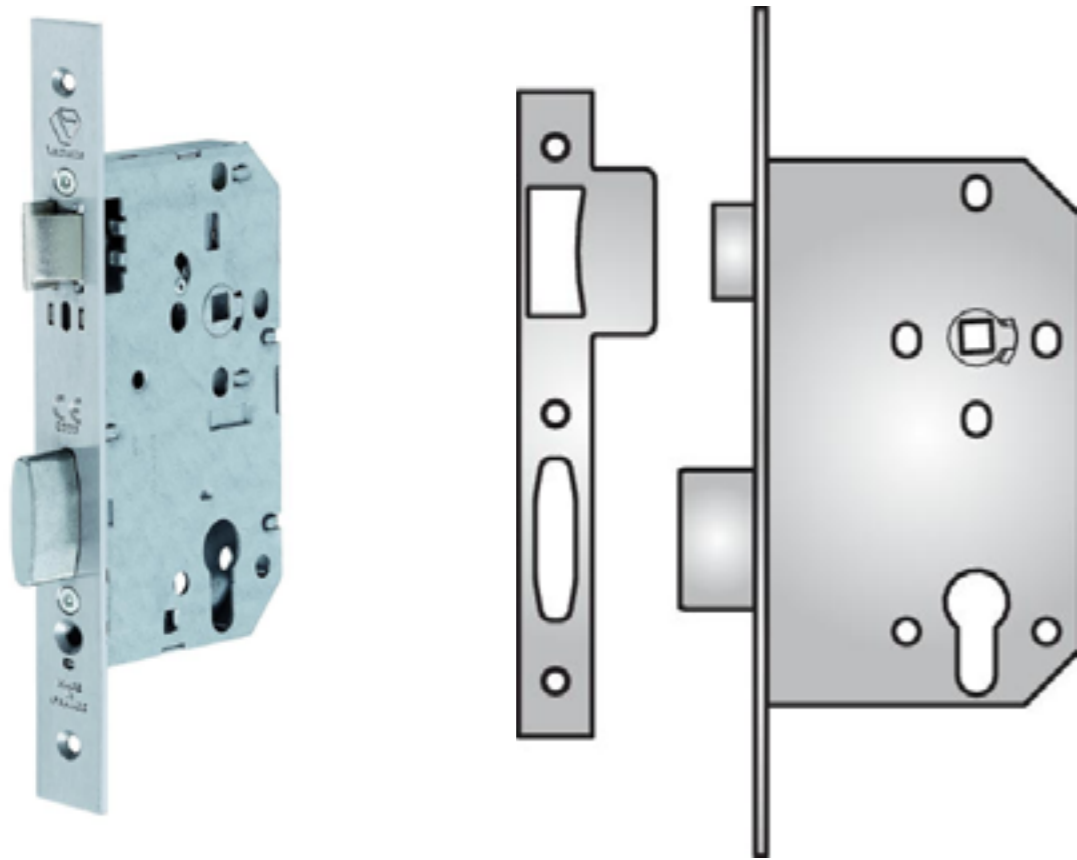
Our DIN locks have the following compliant accessories that utilise them :-

- Escape levers to EN179
- Digital mechanical locks

Available in 60mm backset.

Available in satin stainless steel finish.

Sash Lock



Euro profile sash lock for doors subject to a high frequency of careless use.



Suitable for most environments, but particularly suitable for high traffic areas.

Double throw deadbolt is thrown or retracted by a 360° turn of the key or thumbturn, double throw is achieved by two 360° turns of the key or turn.



Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Available in satin stainless steel finish.



Available in 60mm backset.

As per pages 214-216, can be dressed in configurations A & AT



This lock can also be dressed with the digital mechanical lock on page 208

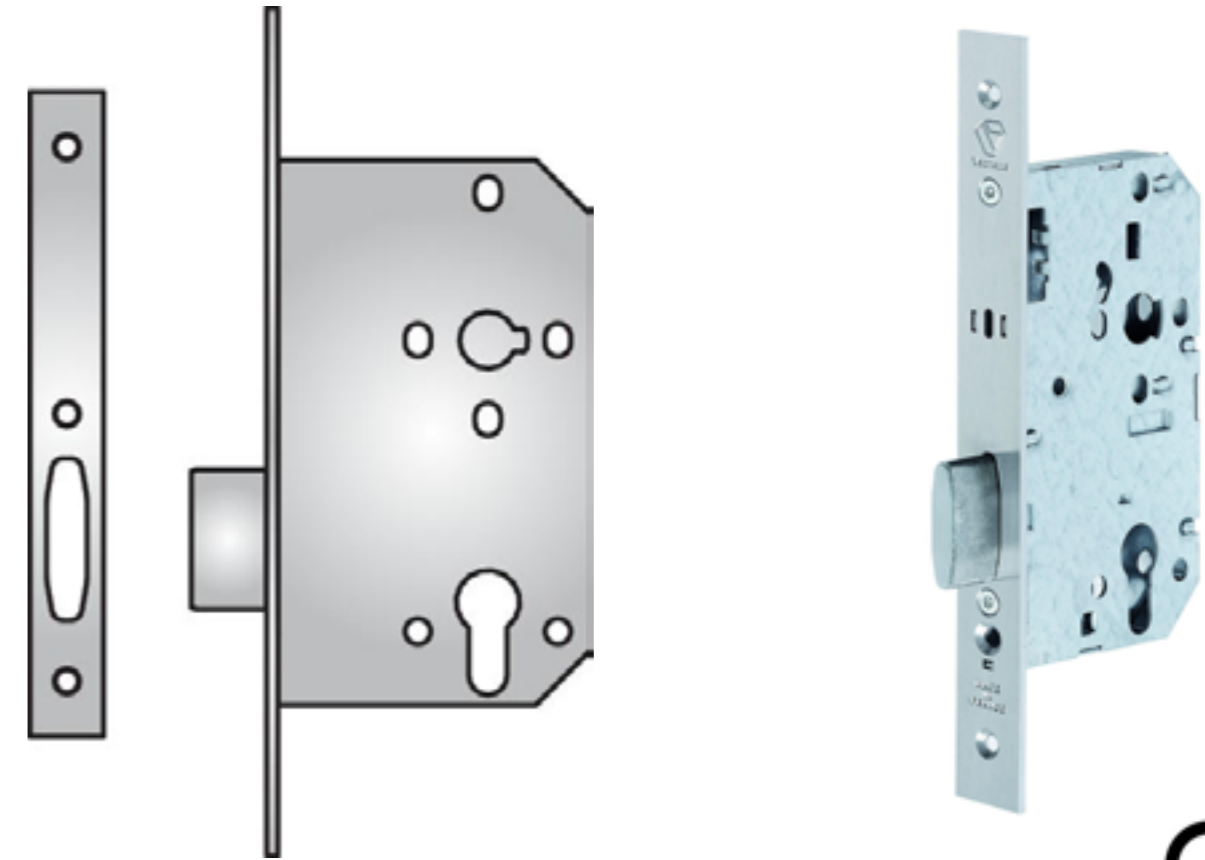


Forend	Prod Code
Square	DING0001SQ
Radius	DING0001



EN12209

Dead Lock



Euro profile dead lock for doors subject to a high frequency of careless use.

Suitable for most environments, but particularly suitable for high traffic areas.

Double throw deadbolt is thrown or retracted by a 360° turn of the key or thumbturn, double throw is achieved by two 360° turns of the key or turn.

Available in satin stainless steel finish.

Available in 60mm backset.

As per pages 214-216, can be dressed in configurations D, DT & E.

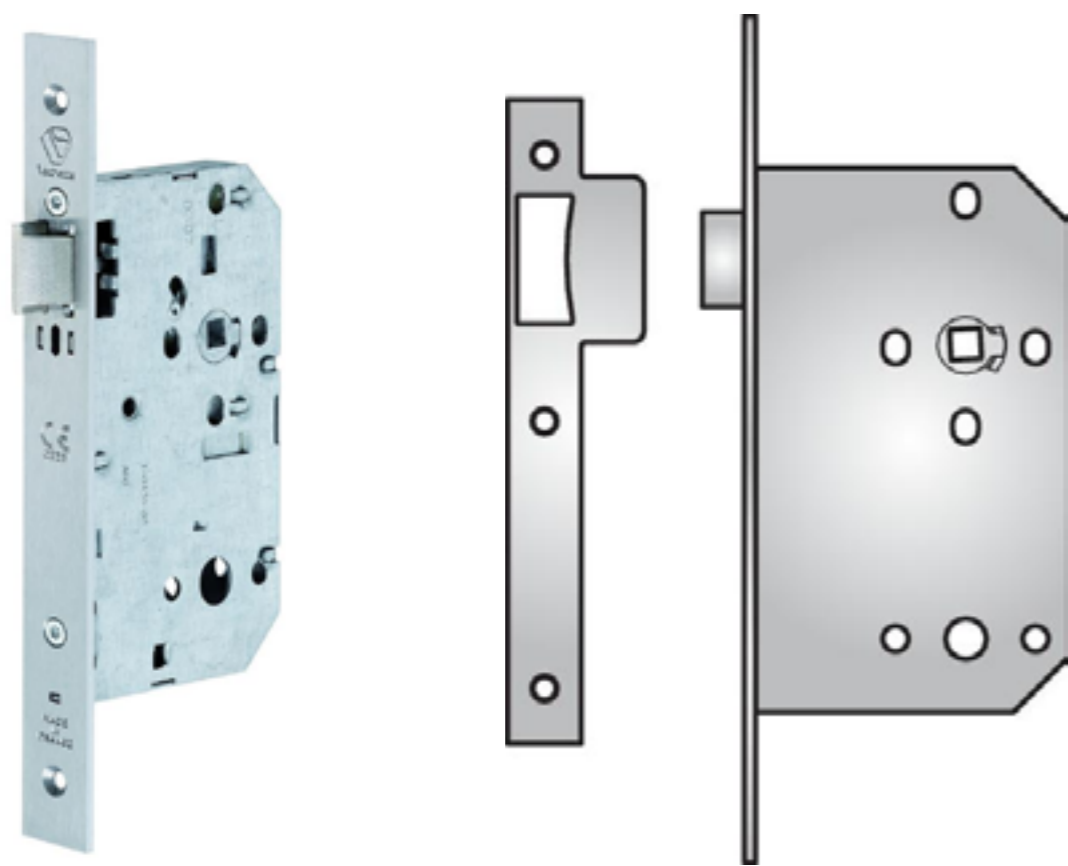


Forend	Prod Code
Square	DING1018SQ
Radius	DING1018

EN12209



Latch



Latch for doors subject to a high frequency of careless use.



Suitable for most environments, but particularly suitable for high traffic areas.

Heavy sprung latch follower suitable for all lever furniture including unsprung levers.



Available in satin stainless steel finish.

Available in 60mm backset.



As per pages 214-216, can be dressed in configuration F.

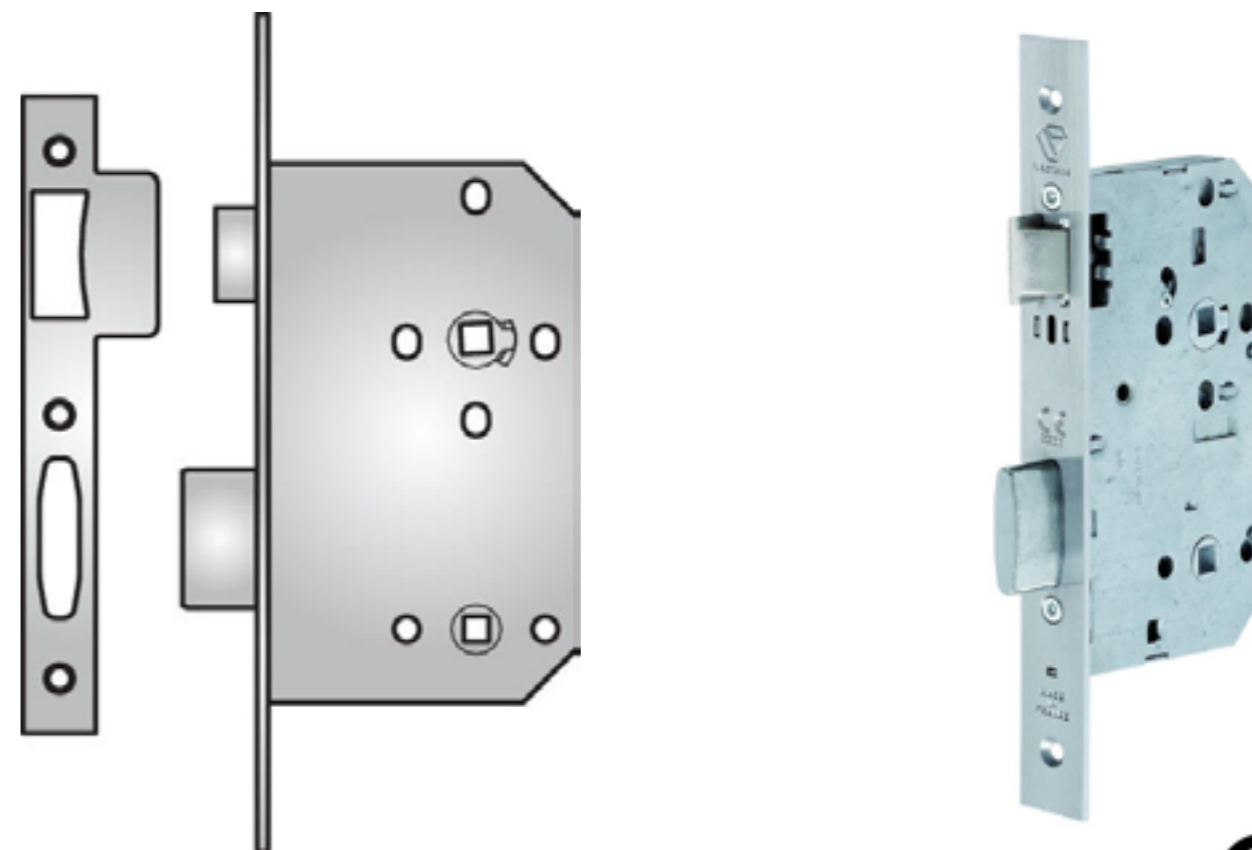


Forend	Prod Code
Square	DING2029SQ
Radius	DING2029



EN12209

Bathroom Sash Lock



Bathroom sash lock for doors subject to a high frequency of careless use.

Suitable for most environments, but particularly suitable for high traffic areas.

Deadbolt is thrown or retracted by a 360° turn of the thumbturn.

Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Comes as standard with 8mm turn follower and 8mm-5mm spindle converter.

Available in satin stainless steel finish.

Available in 60mm backset.

As per pages 214-216, can be dressed in configuration J.



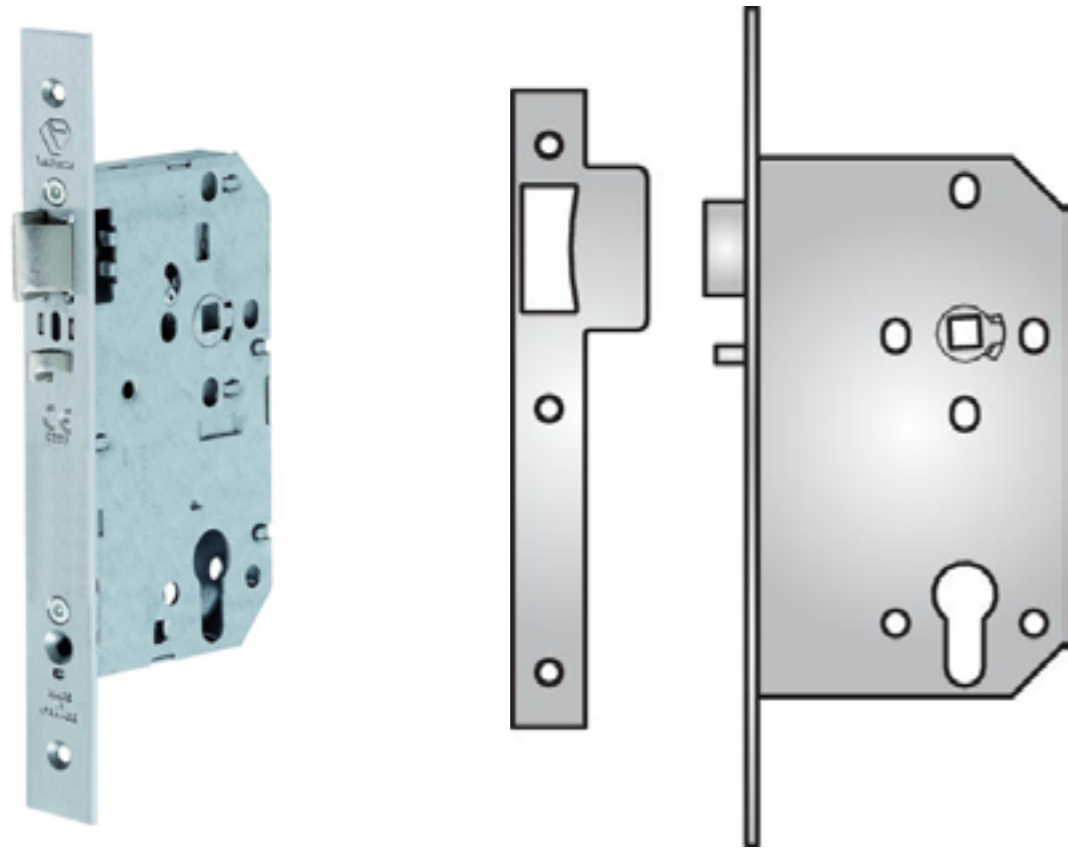
Forend	Prod Code
Square	DING3039SQ
Radius	DING3039



EN12209



Night Latch



Deadlocking night latch for doors subject to a high frequency of careless use.



Suitable for most environments, but particularly suitable for high traffic areas, access control doors and FDKL doors.



Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Available in satin stainless steel finish.

Available in 60mm backset.



As per pages 214-216, can be dressed in configuration G.

This lock can also be dressed the digital mechanical lock on page 208.



This product has also been tested to EN179, in that test it's usage grade (first box) was categorised as 3.

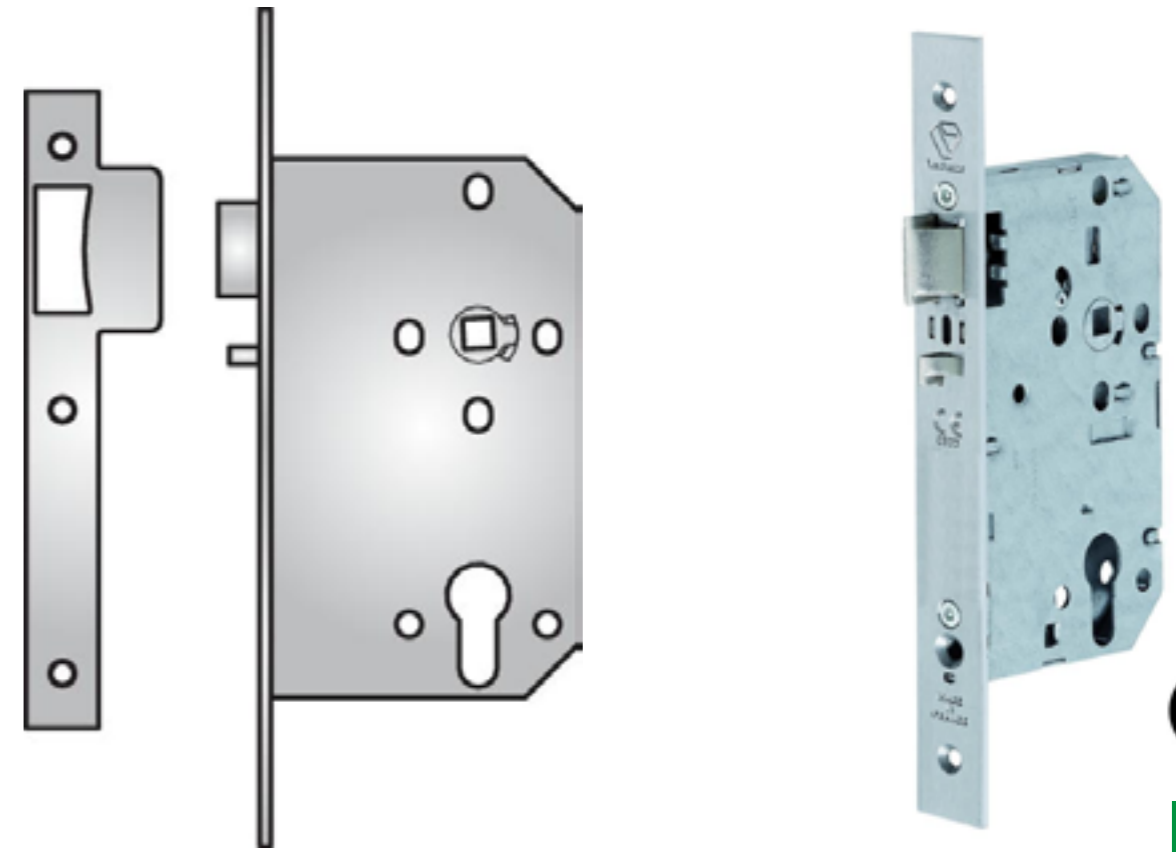


Forend	Prod Code
Square	DING7236SQ
Radius	DING7236



EN12209

Special Night Latch



Deadlocking special night latch for doors subject to a high frequency of careless use.

Suitable for most environments, but particularly suitable for high traffic areas, entrance doors to flats and FDKL doors..

Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Available in satin stainless steel finish.

Available in 60mm backset.

As per pages 214-216, can be dressed in configuration R & RT.

This lock requires the use of the half spindles spindles on page 212.

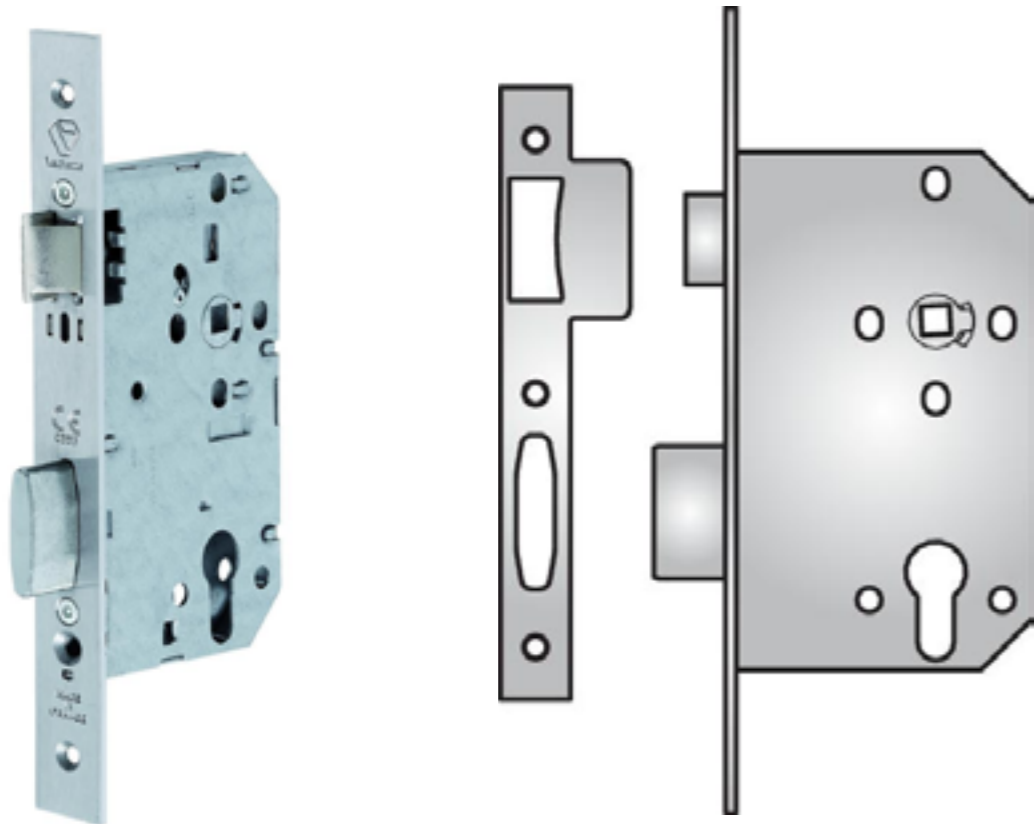
In addition to it's testing under EN12209, this lock has also been tested to EN179 as an escape device when used in conjunction with the levers and spindles on pages 210-212.

As EN179 is a higher standard than EN12209, we list it's classification under that European Normative below. Its EN12209 classification is available upon request.

Forend	Prod Code
Square	DING7247SQ
Radius	DING7247



Escape Sash Lock



Euro profile escape sash lock for doors subject to a high frequency of careless use.

Suitable for most environments, but particularly suitable for high traffic areas and doors which are normally locked that are on the escape route.



Double throw deadbolt is thrown or retracted by a 360° turn of the key or thumbturn, double throw is achieved by two 360° turns of the key or turn.



Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Available in satin stainless steel finish.



Available in 60mm backset.

As per pages 214-216, can be dressed in configurations L & LT



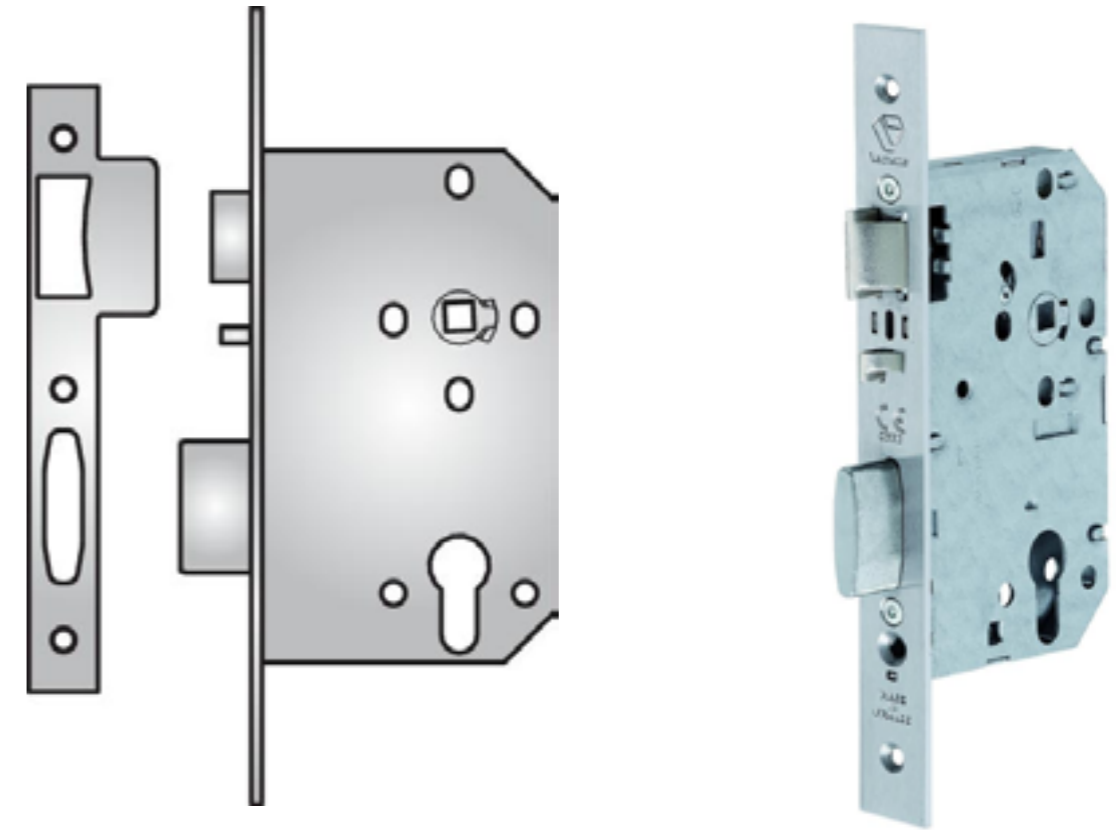
This lock requires the use of the half spindles on page 212.

In addition to its testing under EN12209, this lock has also been tested to EN179 as an escape device when used in conjunction with the levers and spindles on pages 210-212. As EN179 is a higher standard than EN12209, we list its classification under that European Normative below. Its EN12209 classification is available upon request.



Forend	Prod Code
Square	DING4056SQ
Radius	DING4056

Special Escape Sash Lock



Euro profile escape sash lock for doors subject to a high frequency of careless use.

Suitable for most environments, but particularly suitable for high traffic areas and doors which are normally locked that are on the escape route.



Double throw deadbolt is thrown or retracted by a 360° turn of the key or thumbturn, double throw is achieved by two 360° turns of the key or turn. Deadbolt can only be thrown when the door is closed.



Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Available in satin stainless steel finish.

Available in 60mm backset.

As per pages 214-216, can be dressed in configurations Q & QT.

This lock requires the use of the half spindles on page 212.

In addition to its testing under EN12209, this lock has also been tested to EN179 as an escape device when used in conjunction with the levers and spindles on pages 210-212. As EN179 is a higher standard than EN12209, we list its classification under that European Normative below. Its EN12209 classification is available upon request.



Forend	Prod Code
Square	DING4079SQ
Radius	DING4079

Digital Lock



Digital lock for doors subject to a medium frequency of careless use.

Suitable for most medium-high traffic environments.



This digital lock can be used to operate our night latch (page 204) or sashlock (page 200).

As pages 214-216 can be used to dress these locks in configurations S or T.



When used with the nightlatch (S) it will achieve key over-ride for the digital lock.

When used with the sashlock (T) it will achieve key over-ride to the digital lock, and it will allow the door to be deadlocked to prevent access via the keypad at certain times, say when the building is closed.

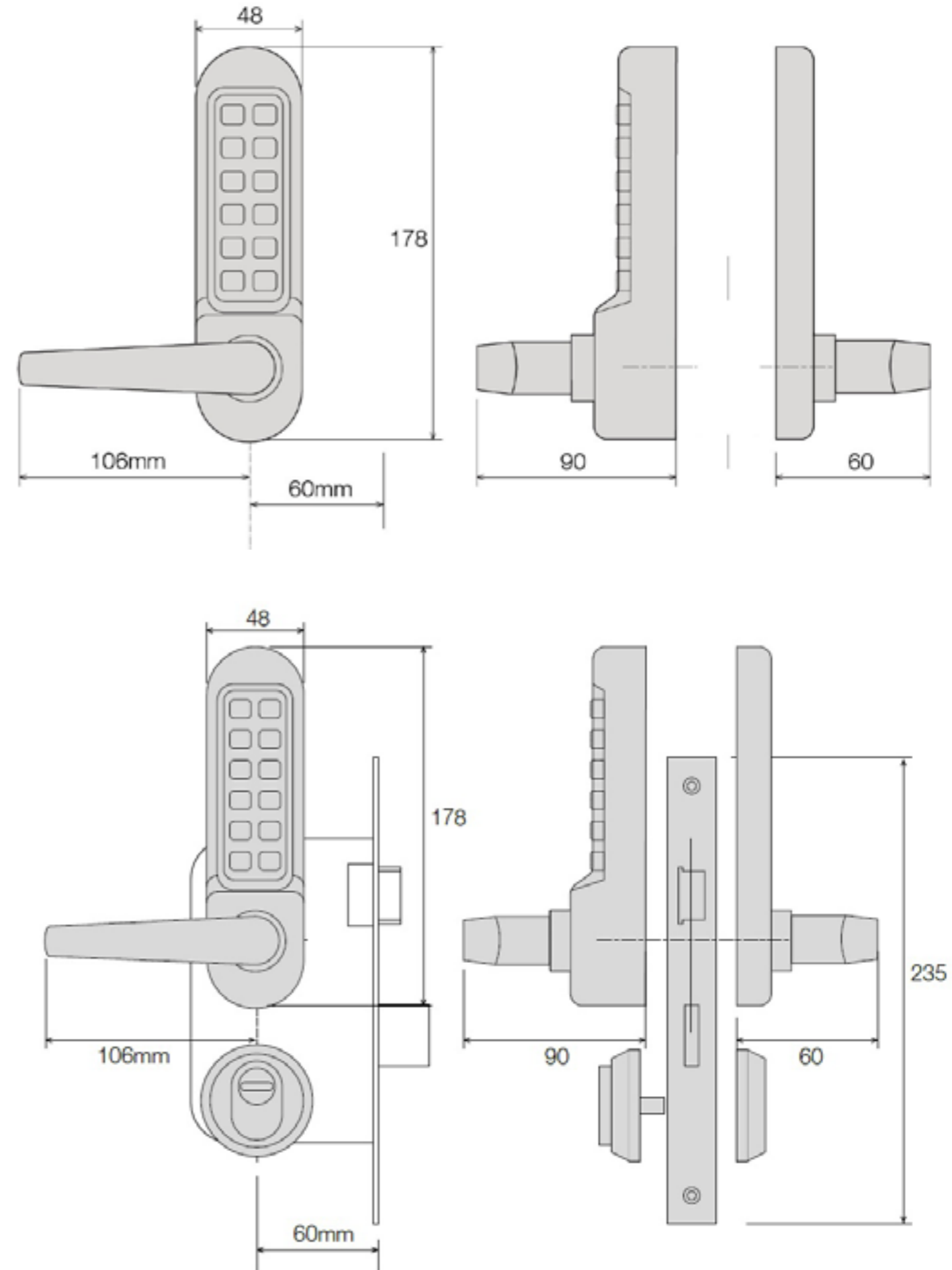
Available in satin stainless steel finish.



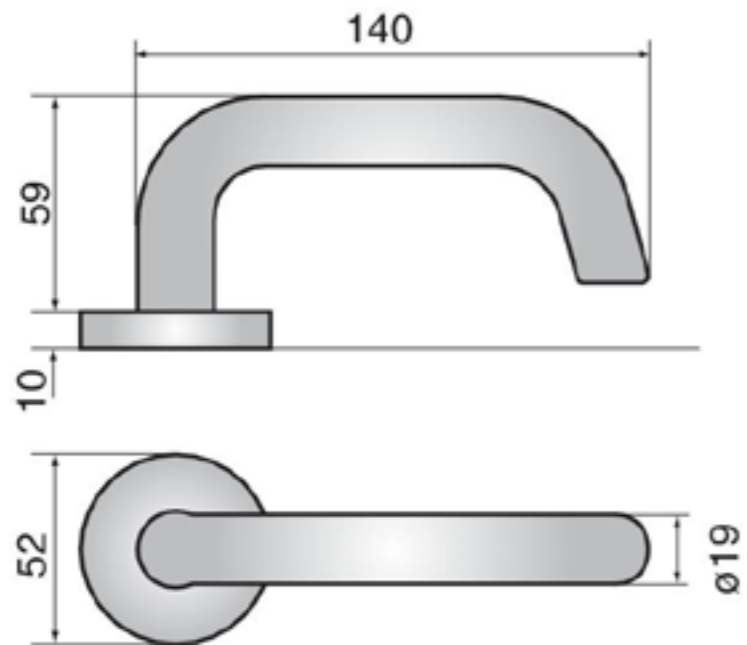
Please note this product code is for the digital lock only, the lock cases must be ordered separately. The security escutcheon (shown opposite) is optional and should be ordered separately

Prod Code

DIG175



Levers - SAA



Lever handles for use with our escape locks to achieve CE marking under EN179 for escape devices.



When used with the half spindles (on page 212) and our escape locks (on pages 205-207), this suite of products have been tested to EN179.

Available in satin anodised aluminium finish.



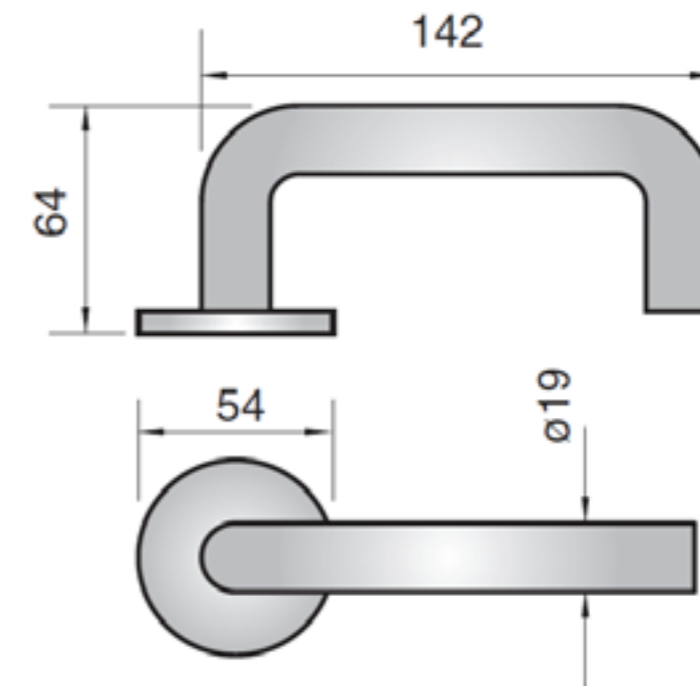
Sold in pairs with all necessary fixings.



Prod Code

ASSA1325

Lever Handles - SSS



Lever handles for use with our escape locks to achieve CE marking under EN179 for escape devices.

When used with the half spindles (on page 212) and our escape locks (on pages 205-207), this suite of products have been tested to EN179.

Available in satin stainless steel finish.

Sold in pairs with all necessary fixings.



Prod Code

ASSA1326

Split follower Half Spindles



Spindles for use with our escape locks on pages 205-207, and the levers on pages 210-211 to achieve CE marking under EN179 for escape devices.

Sold each.

Length	Prod Code
43mm	SPIN-43
53mm	SPIN-53
63mm	SPIN-63

Rear fix Half Spindle

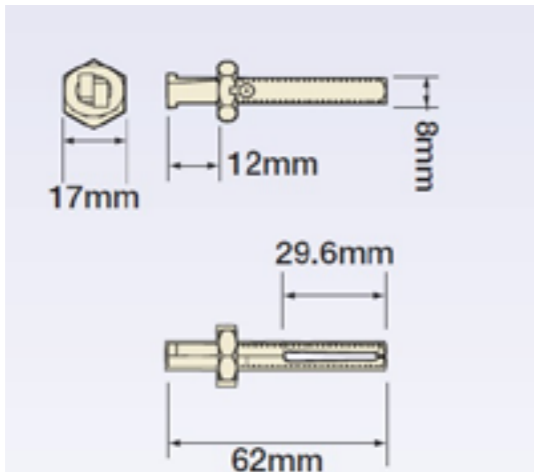


60mm spindle for mortice nightlatch with half-lever operation.

Sold each.

Prod Code
SPIN735

Lever Side Access Half Spindle



Spindles for mortice nightlatch with half-lever operation.

Particularly suitable for preparations from the lever side only.

Sold each.

Prod Code
SPIN7818

Rebate Kit

Rebate kit for use with our DIN style lock cases.

Available for 13mm rebates.

Please note the use of a rebate kit invalidates the fire test for the lock but not its CE marking.

Available in satin stainless steel finish.



Prod Code
LIMG900

Spindle Converter

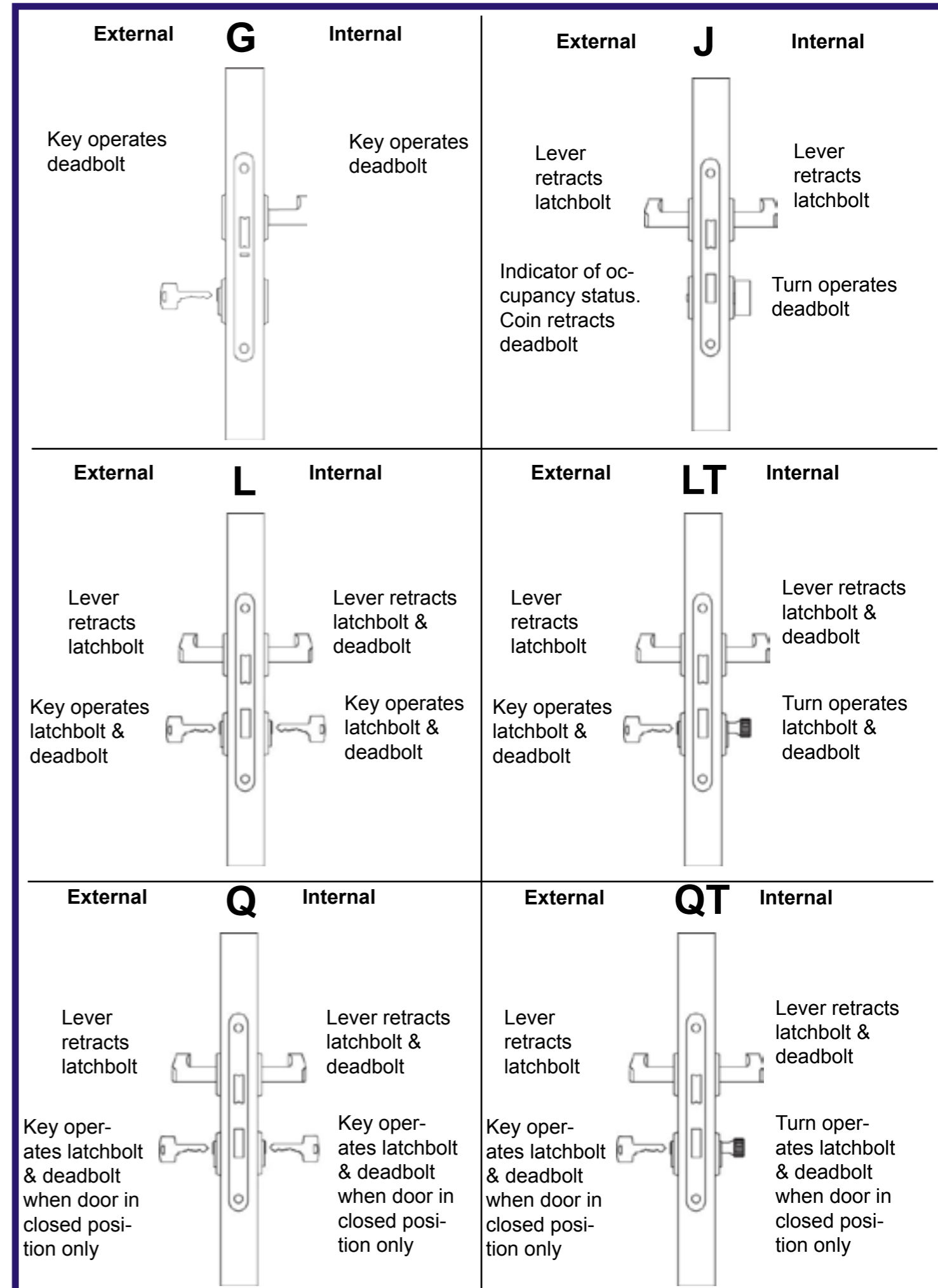
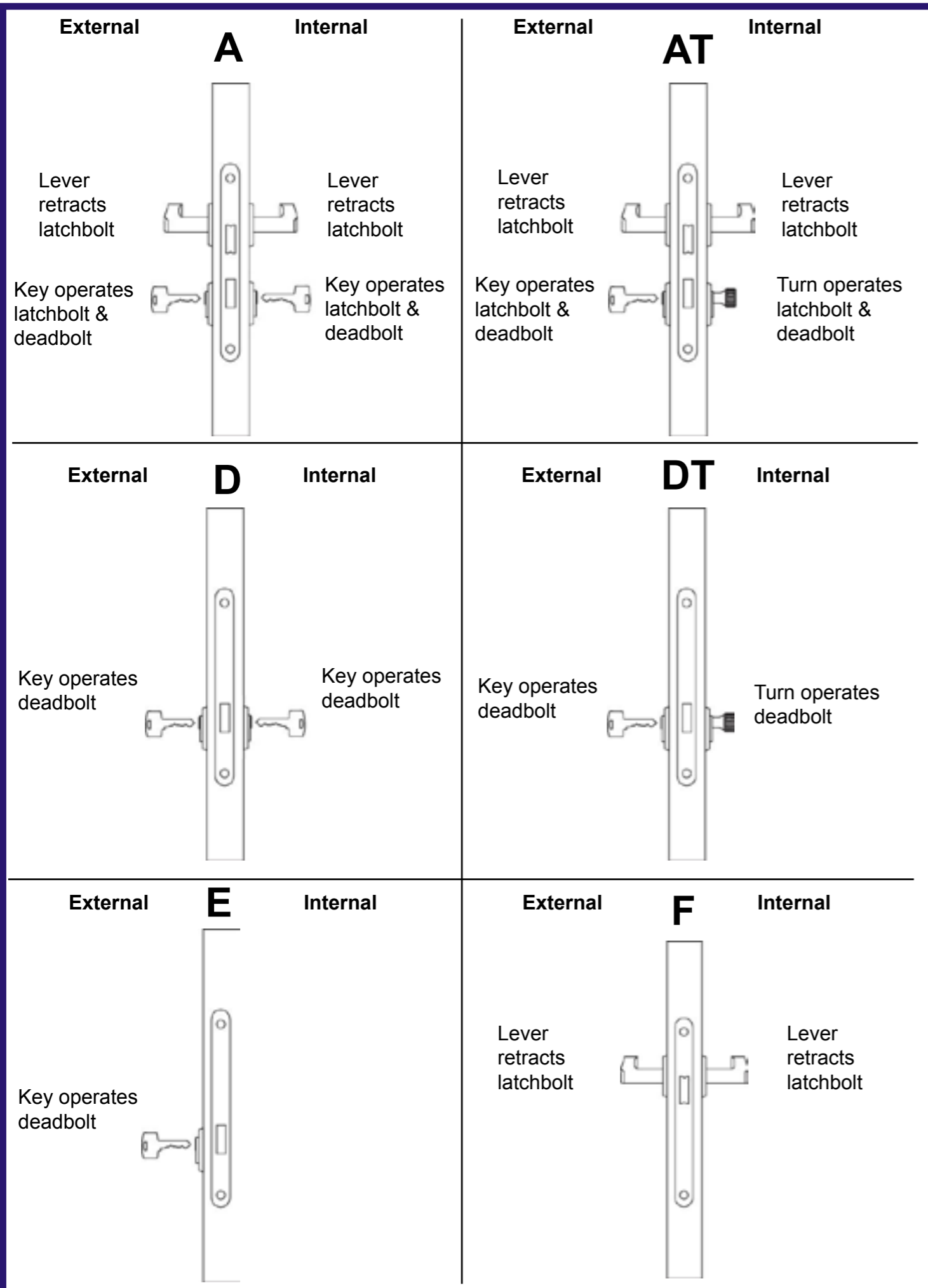
Converts the 8mm turn follower on our DIN style bathroom sash lock to 5mm.



Prod Code
SPINSLEEVE

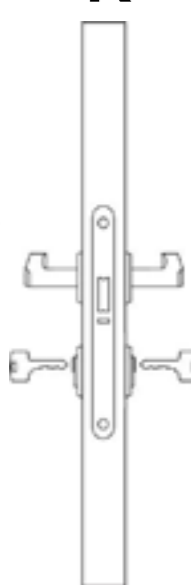
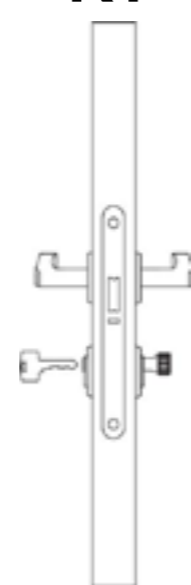


DIN Style Lock Cases

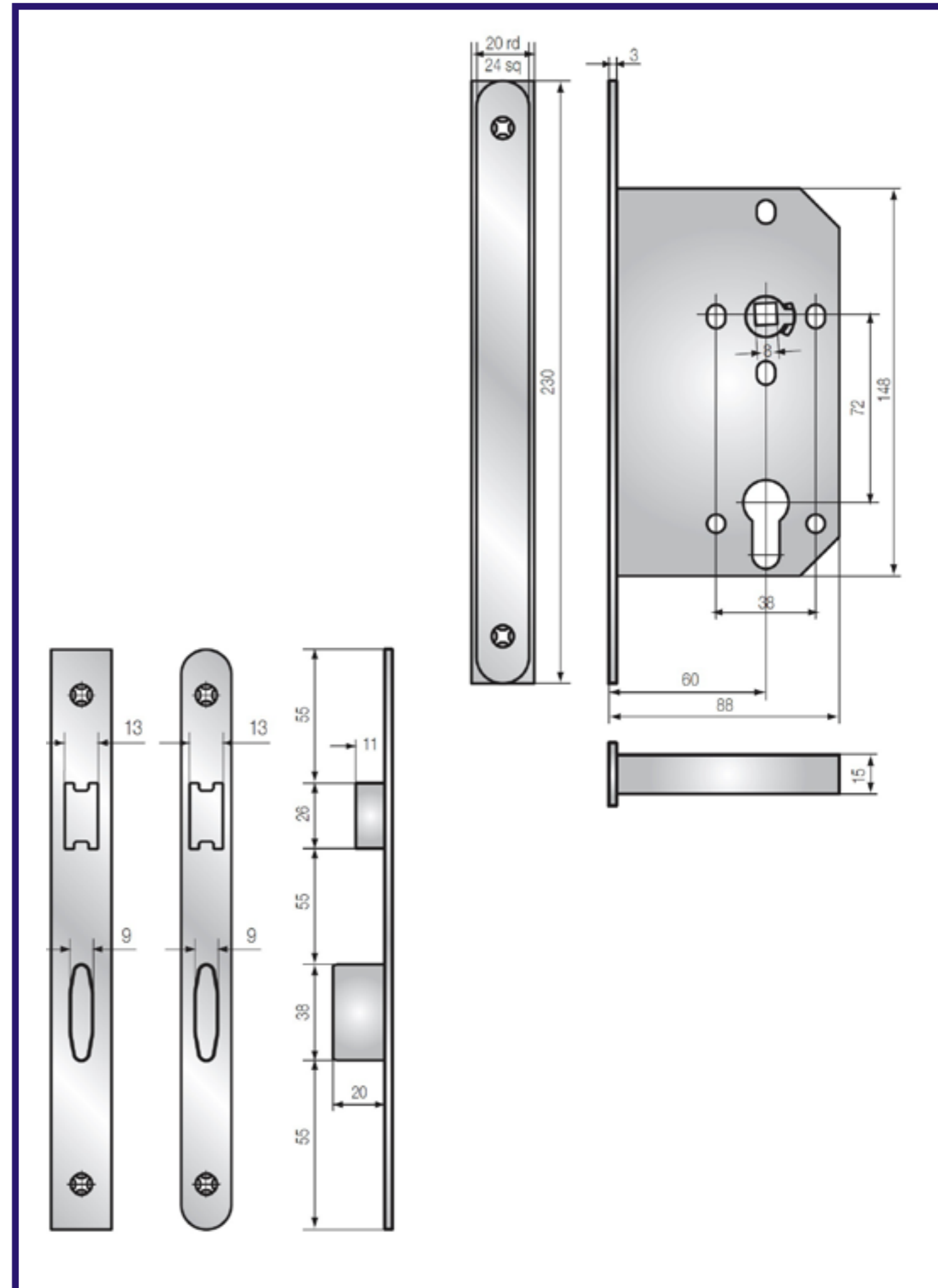
DIN Style Lock Cases



DIN Style Lock Cases

DIN Style Lock Cases

<p>External R Internal</p> <p>Lever retracts latchbolt when not locked. Latchbolt automatically deadlocks</p> <p>Key locks or unlocks handle</p> 	<p>External RT Internal</p> <p>Lever retracts latchbolt when not locked. Latchbolt automatically deadlocks</p> <p>Key locks or unlocks handle</p> <p>Lever retracts latchbolt</p> <p>Turn locks or unlocks external handle</p> 
<p>External S Internal</p> <p>Lever retracts latchbolt if correct code entered</p> <p>Key retracts latchbolt. Latchbolt auto deadlocks</p> 	<p>External T Internal</p> <p>Lever retracts latchbolt if correct code entered</p> <p>Key operates latchbolt and deadbolt. Latchbolt auto locks</p> <p>Lever retracts latchbolt</p> <p>Turn operates latchbolt & deadbolt</p> 





218



(01782) 834818



Our British sized lock cases offer quality and value for money in a residential and light commercial mortice lock range.

Good quality locks with an elliptical deadbolt for added strength and security.

These locks utilise Euro Profile (DIN) cylinders, British Oval cylinders and 3 and 5 lever mechanisms. The 3 and 5 lever mechanisms can be keyed alike in our workshop.

Our British Sized 5 lever mechanism locks have models tested to BS3621 security for low risk buildings such as dwellings.

Available in either 45mm or 57mm backset.

Available in two finishes.

- Polished brass
- Satin stainless steel finish.

(01782) 834818

219

www.wtlynn.co.uk

Strong-Bolt Euro Profile Sash Lock



CE Euro profile sash lock for doors subject to a medium frequency of normal use.
 Suitable for most residential and light commercial environments.

FD 30 Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.
 Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

FD 60 Available in two finishes.
 - Satin stainless steel
 - Polished brass (pictured)

10 47.5mm centre sashlock available in two backsets.

As per page 234, can be dressed in configurations A and AT

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM6512
	81mm	57mm	LIM6534
Stainless Steel	68mm	45mm	LIM6501
	81mm	57mm	LIM6523



EN12209

Strong-Bolt Euro Profile Dead Lock



CE Euro profile dead lock for doors subject to a medium frequency of normal use.
 Suitable for most residential and light commercial environments.

Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Available in two finishes.

- Satin stainless steel
- Polished brass (pictured)

Dead lock available in two backsets.

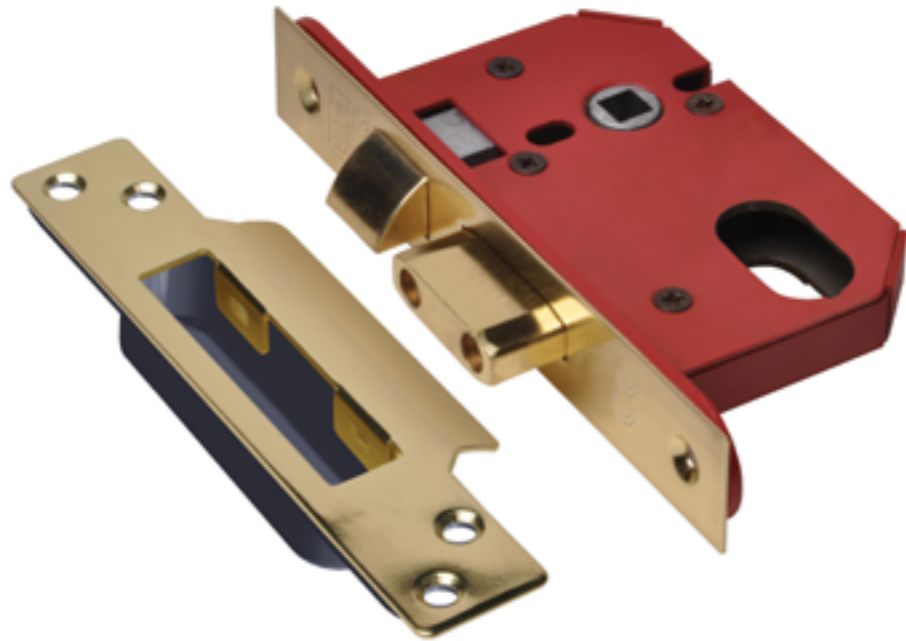
As per page 234, can be dressed in configurations D, DT and E.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM7123
	81mm	57mm	LIM7145
Stainless Steel	68mm	45mm	LIM7112
	81mm	57mm	LIM7134

EN12209



Strong-Bolt British Oval Profile Sash Lock



CE British oval profile sash lock for doors subject to a medium frequency of normal use.
Suitable for most residential and light commercial environments.

FD 30 Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.
Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

FD 60 Available in two finishes.
- Satin stainless steel
- Polished brass (pictured)

10 48.5mm centre sashlock available in two backsets.

As per page 234, can be dressed in configurations A and AT

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM6022
	81mm	57mm	LIM6044
Stainless Steel	68mm	45mm	LIM6011
	81mm	57mm	LIM6033



EN12209

Strong-Bolt British Oval Profile Dead Lock



CE British oval profile dead lock for doors subject to a medium frequency of normal use.
Suitable for most residential and light commercial environments.

Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Available in two finishes.

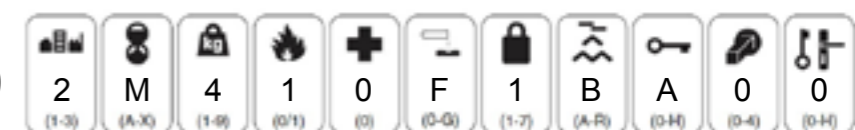
- Satin stainless steel
- Polished brass (pictured)

Dead lock available in two backsets.

As per page 234, can be dressed in configurations D, DT and E.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM6123
	81mm	57mm	LIM6145
Stainless Steel	68mm	45mm	LIM6112
	81mm	57mm	LIM6134

EN12209



Strong-Bolt BS3621 Lever Sash Lock



CE BS3621 five lever sash lock for doors subject to a medium frequency of normal use. Suitable for most residential and light commercial environments.

FD 30 Deadbolt is thrown or retracted by a 360° turn of the key. Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

FD 60 Available in two finishes.
- Satin stainless steel
- Polished brass (pictured)

10 G 57mm centre sashlock available in two backsets.
As per page 234, can be dressed in configuration A.

This sash lock can be keyed alike with the dead lock on the opposite page and the locks on pages 226-227.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM211
	81mm	57mm	LIM213
Stainless Steel	68mm	45mm	LIM210
	81mm	57mm	LIM212



EN12209/BS3621

Strong-Bolt BS3621 Lever Dead Lock



CE BS3621 five lever dead lock for doors subject to a medium frequency of normal use. Suitable for most residential and light commercial environments.

Deadbolt is thrown or retracted by a 360° turn of the key.

Available in two finishes.

- Satin stainless steel
- Polished brass (pictured)

Dead lock available in two backsets.

As per page 234, can be dressed in configuration D.

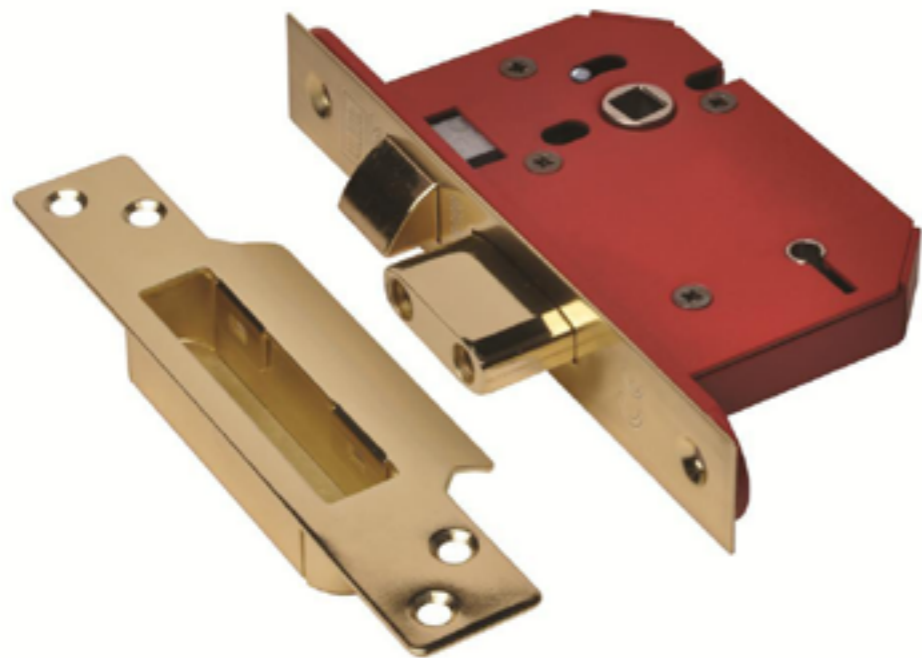
This dead lock can be keyed alike with the sash lock on the opposite page and the locks on pages 226-227.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM351
	81mm	57mm	LIM353
Stainless Steel	68mm	45mm	LIM350
	81mm	57mm	LIM352

EN12209/BS3621



Strong-Bolt 5 Lever Sash Lock



CE Five lever sash lock for doors subject to a medium frequency of normal use.
 Suitable for most residential and light commercial environments.

FD 30 Deadbolt is thrown or retracted by a 360° turn of the key.
 Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

FD 60 Available in two finishes.
 - Satin stainless steel
 - Polished brass (pictured)

G 10 57mm centre sashlock available in two backsets.
 As per page 234, can be dressed in configuration A.

This sash lock can be keyed alike with the dead lock on the opposite page and the locks on pages 224-225.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM151
	81mm	57mm	LIM153
Stainless Steel	68mm	45mm	LIM150
	81mm	57mm	LIM152



EN12209

Strong-Bolt 5 Lever Dead Lock



CE Five lever dead lock for doors subject to a medium frequency of normal use.
 Suitable for most residential and light commercial environments.

Deadbolt is thrown or retracted by a 360° turn of the key.

Available in two finishes.

- Satin stainless steel
- Polished brass (pictured)

Dead lock available in two backsets.

As per page 234, can be dressed in configuration D.

This dead lock can be keyed alike with the sash lock on the opposite page and the locks on pages 224-225.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM451
	81mm	57mm	LIM453
Stainless Steel	68mm	45mm	LIM450
	81mm	57mm	LIM452

EN12209



Strong-Bolt 3 Lever Sash Lock



CE Three lever sash lock for doors subject to a medium frequency of normal use.
 Suitable for most residential and light commercial environments.

FD 30 Deadbolt is thrown or retracted by a 360° turn of the key.
 Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

FD 60 Available in two finishes.
 - Satin stainless steel
 - Polished brass (pictured)

G 10 57mm centre sashlock available in two backsets.
 As per page 234, can be dressed in configuration A.

This sash lock can be keyed alike with the dead lock on the opposite page.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM101
	81mm	57mm	LIM103
Stainless Steel	68mm	45mm	LIM100
	81mm	57mm	LIM102



EN12209

Strong-Bolt 3 Lever Dead Lock



CE Three lever dead lock for doors subject to a medium frequency of normal use.
 Suitable for most residential and light commercial environments.

FD 30 Deadbolt is thrown or retracted by a 360° turn of the key.
 Available in two finishes.

- Satin stainless steel
 - Polished brass (pictured)

Dead lock available in two backsets.

As per page 234, can be dressed in configuration D.

This dead lock can be keyed alike with the sash lock on the opposite page.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM401
	81mm	57mm	LIM403
Stainless Steel	68mm	45mm	LIM400
	81mm	57mm	LIM402

EN12209



Strong-Bolt Bathroom Sash Lock



- CE** Bathroom sash lock for doors subject to a medium frequency of normal use.
Suitable for most residential and light commercial environments.
- FD 30** Deadbolt is thrown or retracted by a 360° turn of the thumbturn.
Heavy sprung latch follower suitable for all lever furniture including unsprung levers.
- FD 60** Available in two finishes.
- Satin stainless steel
- Polished brass (pictured)
- G 10** 57mm centre bathroom sashlock, with a 5mm turn follower, available in two backsets.
As per page 234, can be dressed in configuration J.

Finish	Case	Backset	Prod Code
Polished Brass	68mm	45mm	LIM501
	81mm	57mm	LIM503
Stainless Steel	68mm	45mm	LIM500
	81mm	57mm	LIM502



EN12209

Strong-Bolt Tubular Latch

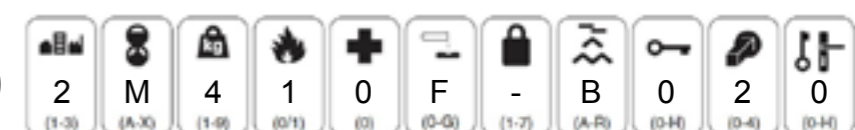


- CE** Tubular mortice latch for doors subject to a medium frequency of normal use.
Suitable for most residential environments.
- Heavy sprung latch follower suitable for all lever furniture including unsprung levers.
- Comes complete with forend and striker in both finishes
- Satin stainless steel
- Polished brass (pictured)
- Mortice latch available in two backsets.



Finish	Case	Backset	Prod Code
Both	70mm	45mm	LIM002
	82mm	57mm	LIM004

EN12209



Rebate Kits



Rebate kits for doors subject to a medium frequency of normal use.

Suitable for most residential and light commercial environments and for use with our Strong-Bolt range of British sized lock cases in this chapter only.

Available in two finishes.

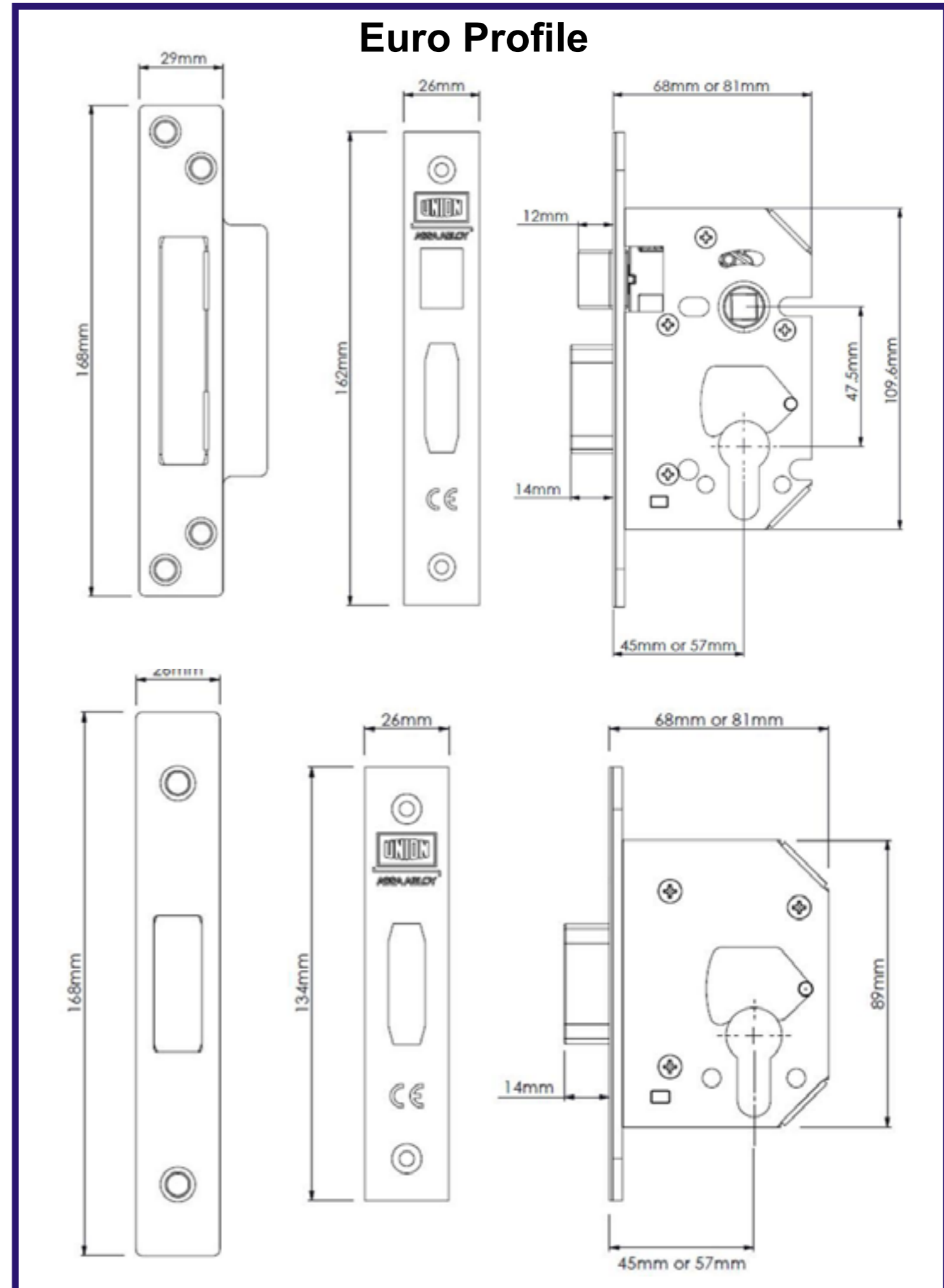
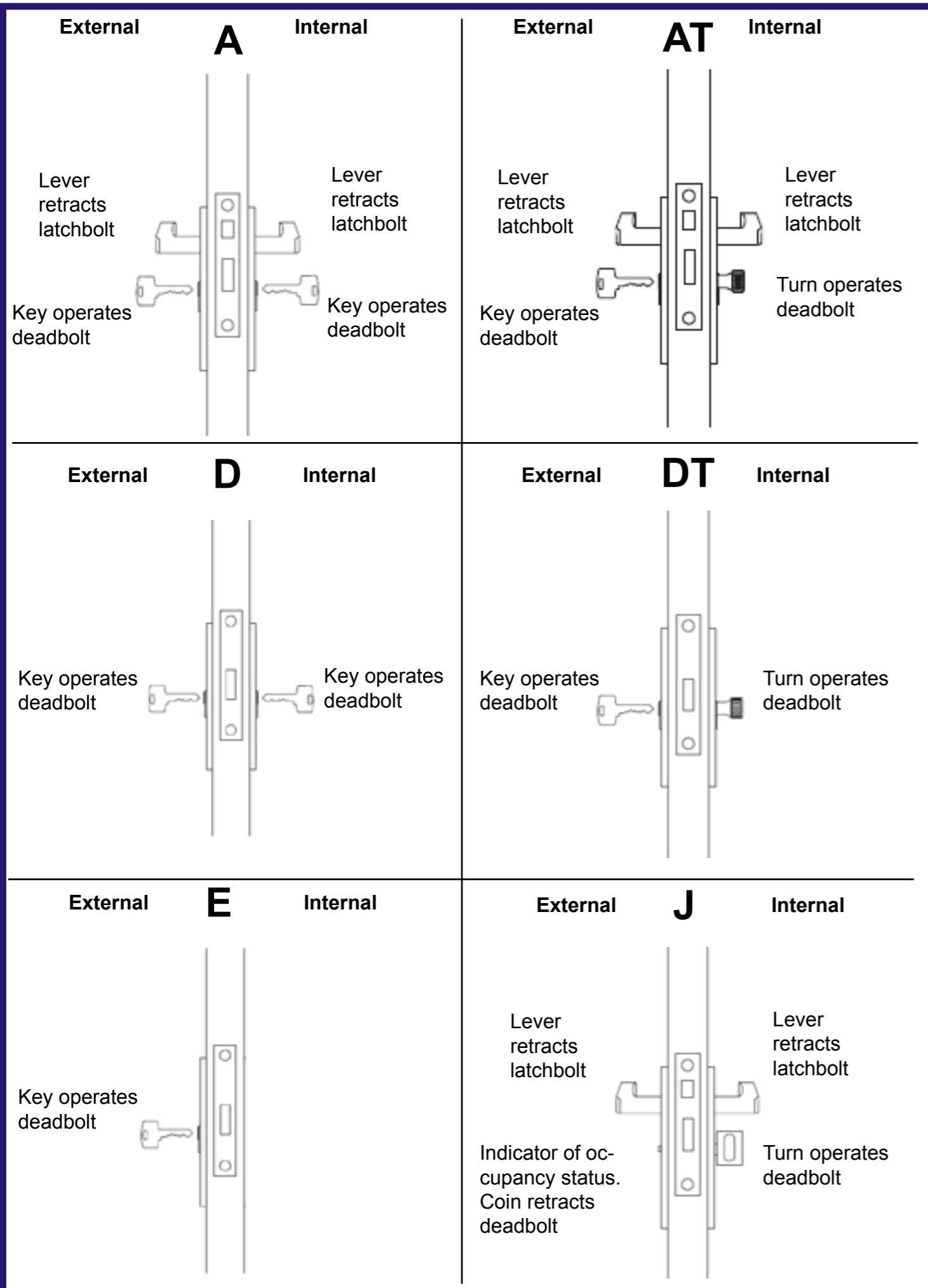
- Satin stainless steel (pictured)
- Polished brass

Available for 13mm or 25mm rebates.

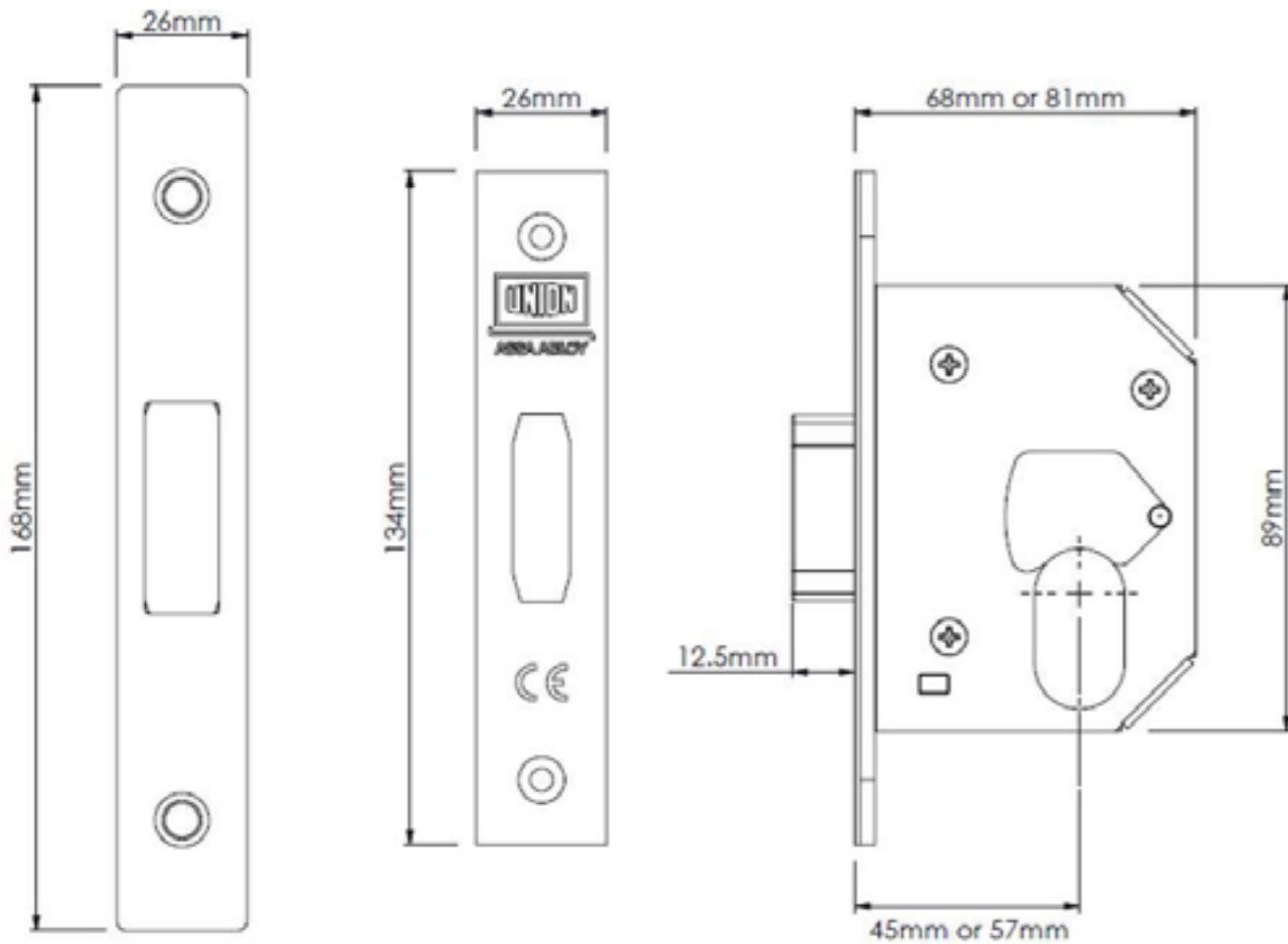
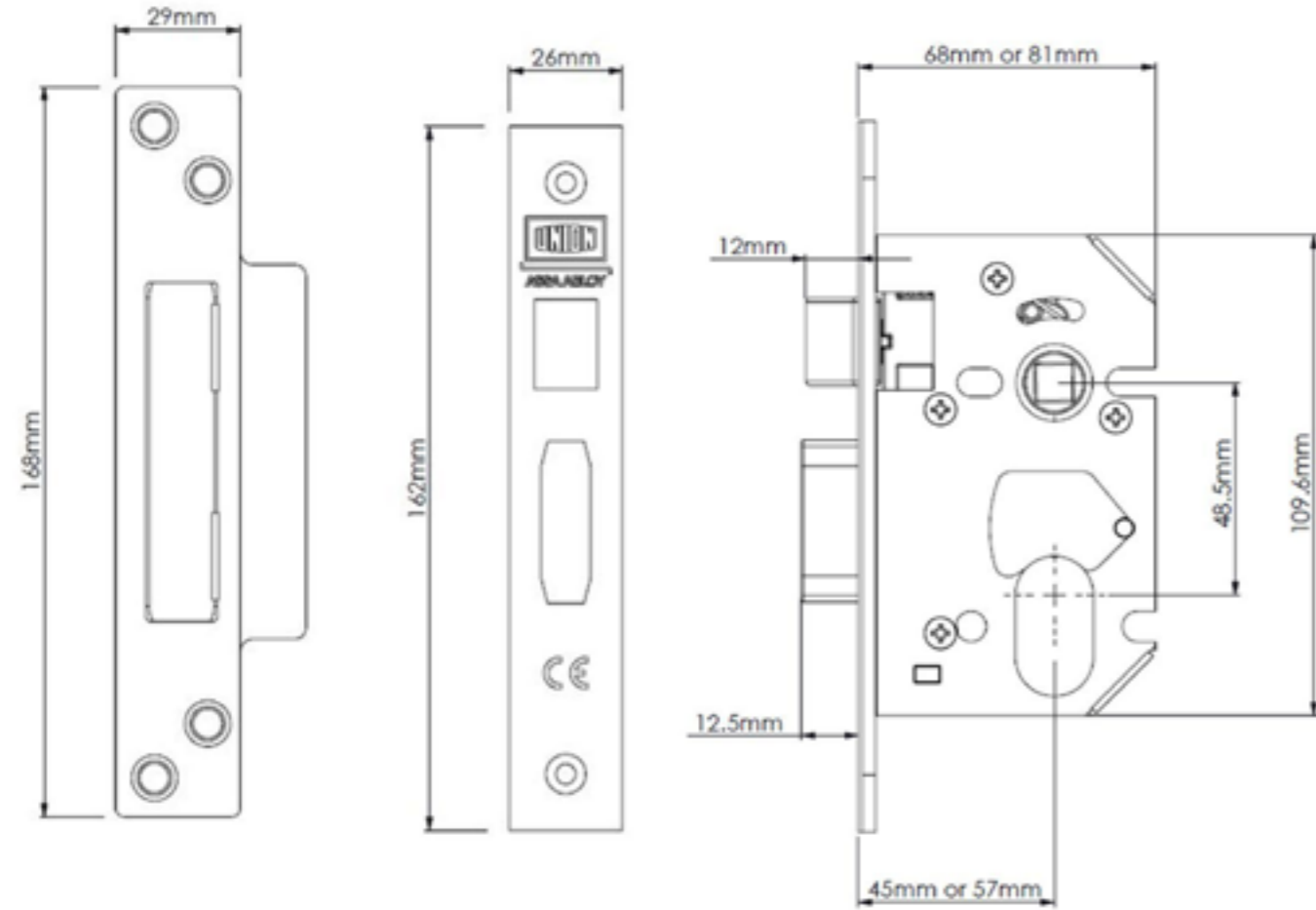
Please note the use of a rebate kit invalidates the fire test for the lock, but not its CE markings or classifications under EN12209 or BS3621.

Lock Type	Finish	Rebate	Prod Code
Dead Lock	Gold	13mm	RCU013PB
		25mm	RCU025PB
	Silver	13mm	RCU013SC
		25mm	RCU025SC
Sash Lock	Gold	13mm	RCU113PB
		25mm	RCU125PB
	Silver	13mm	RCU113SC
		25mm	RCU125SC

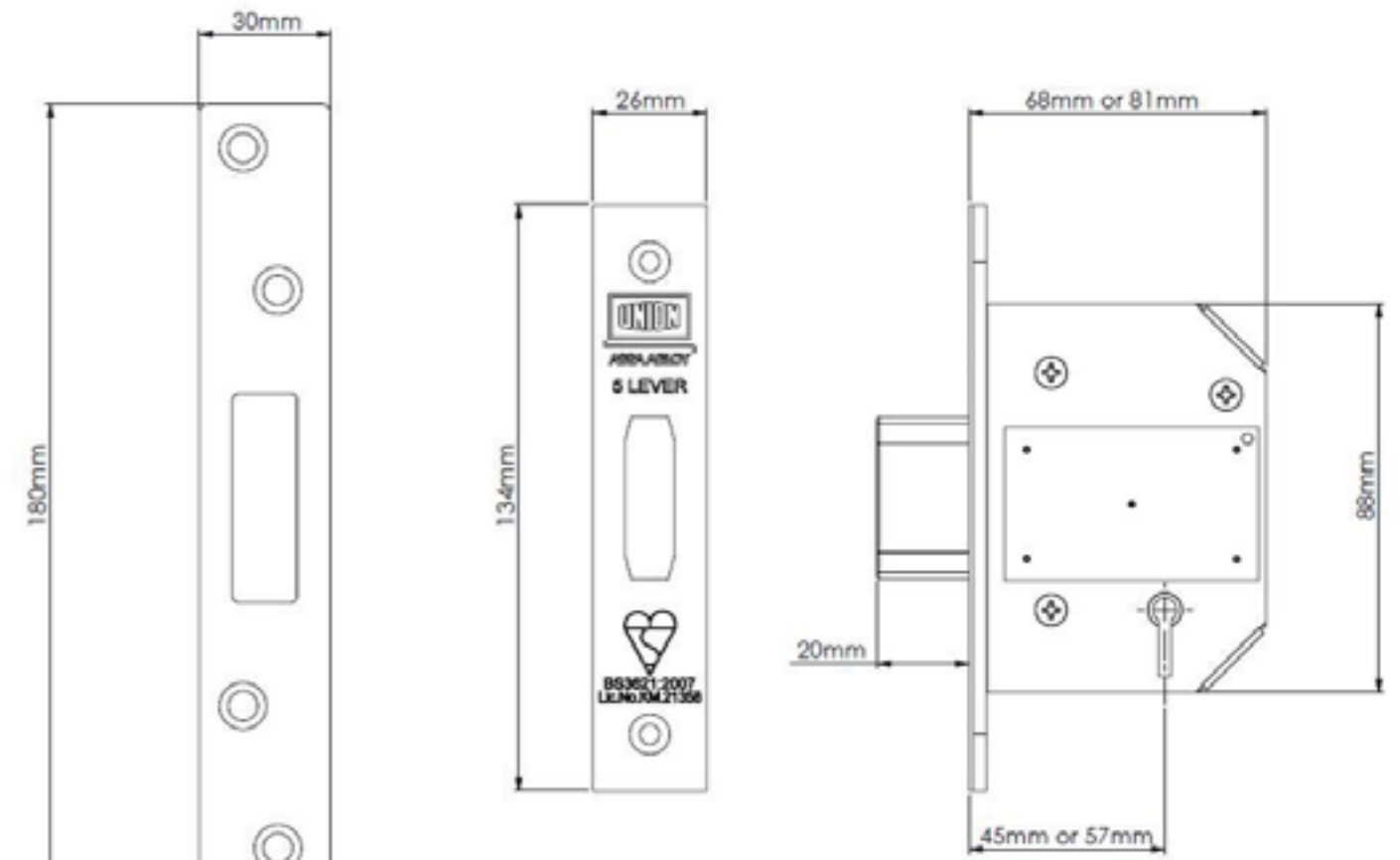
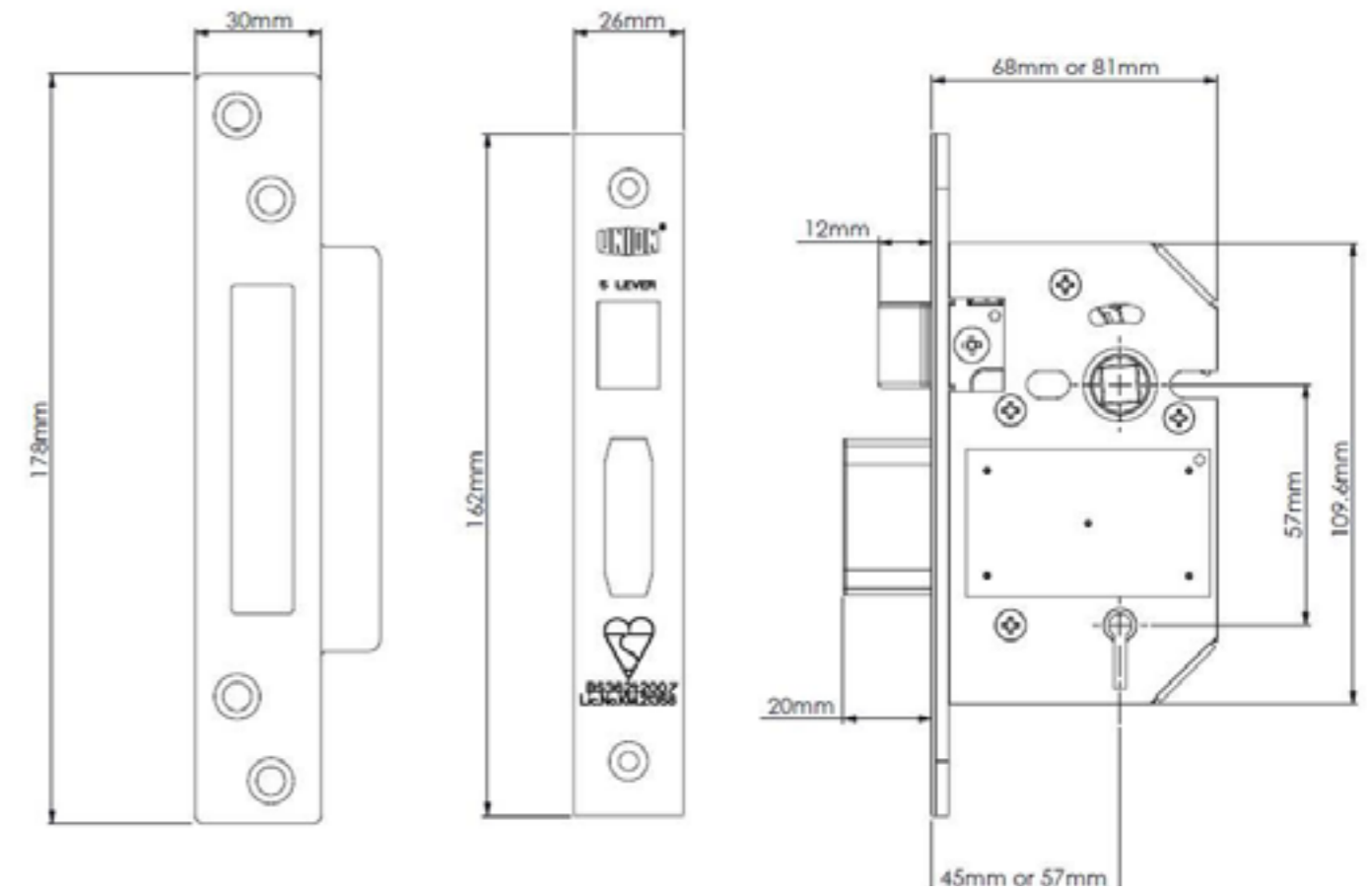




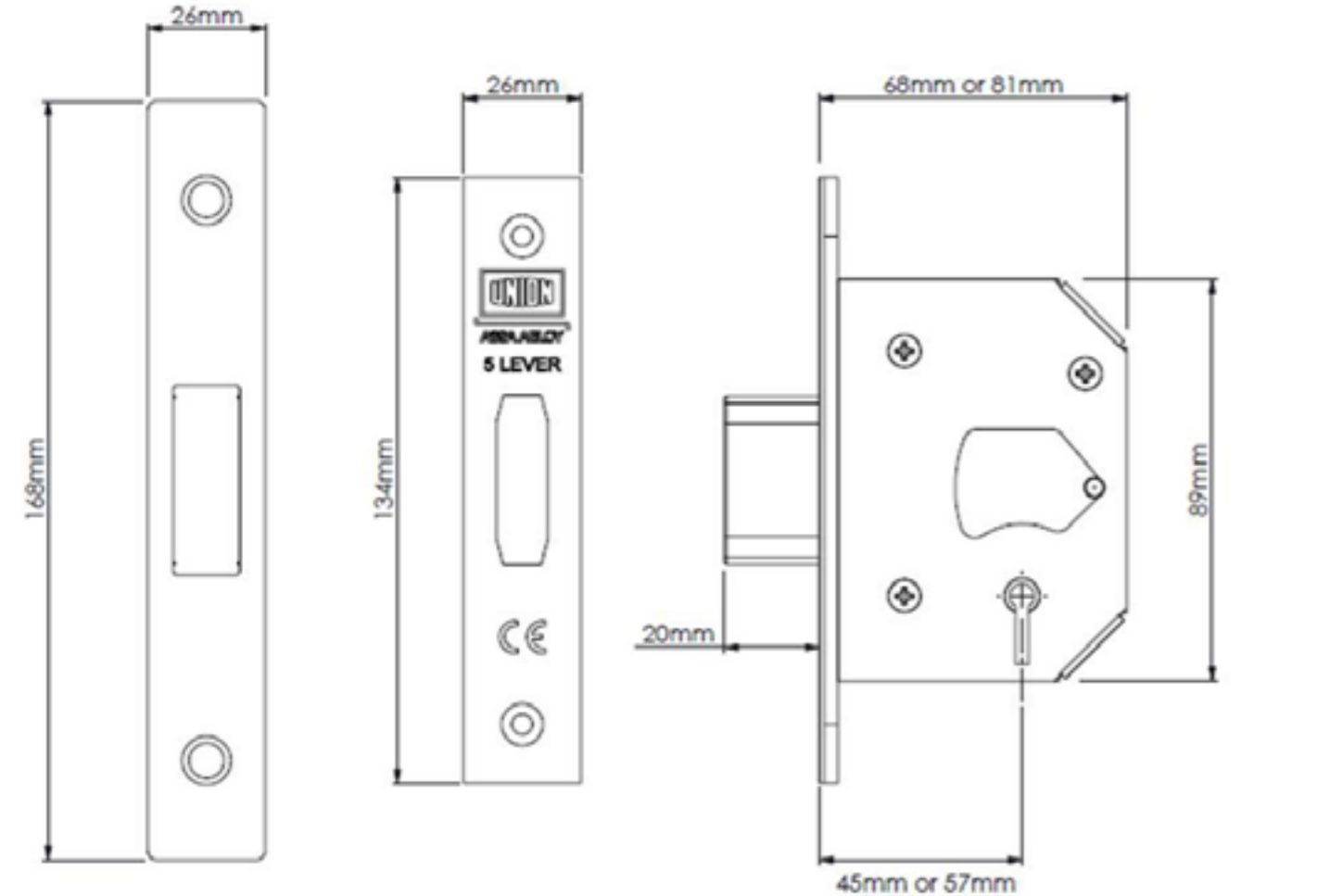
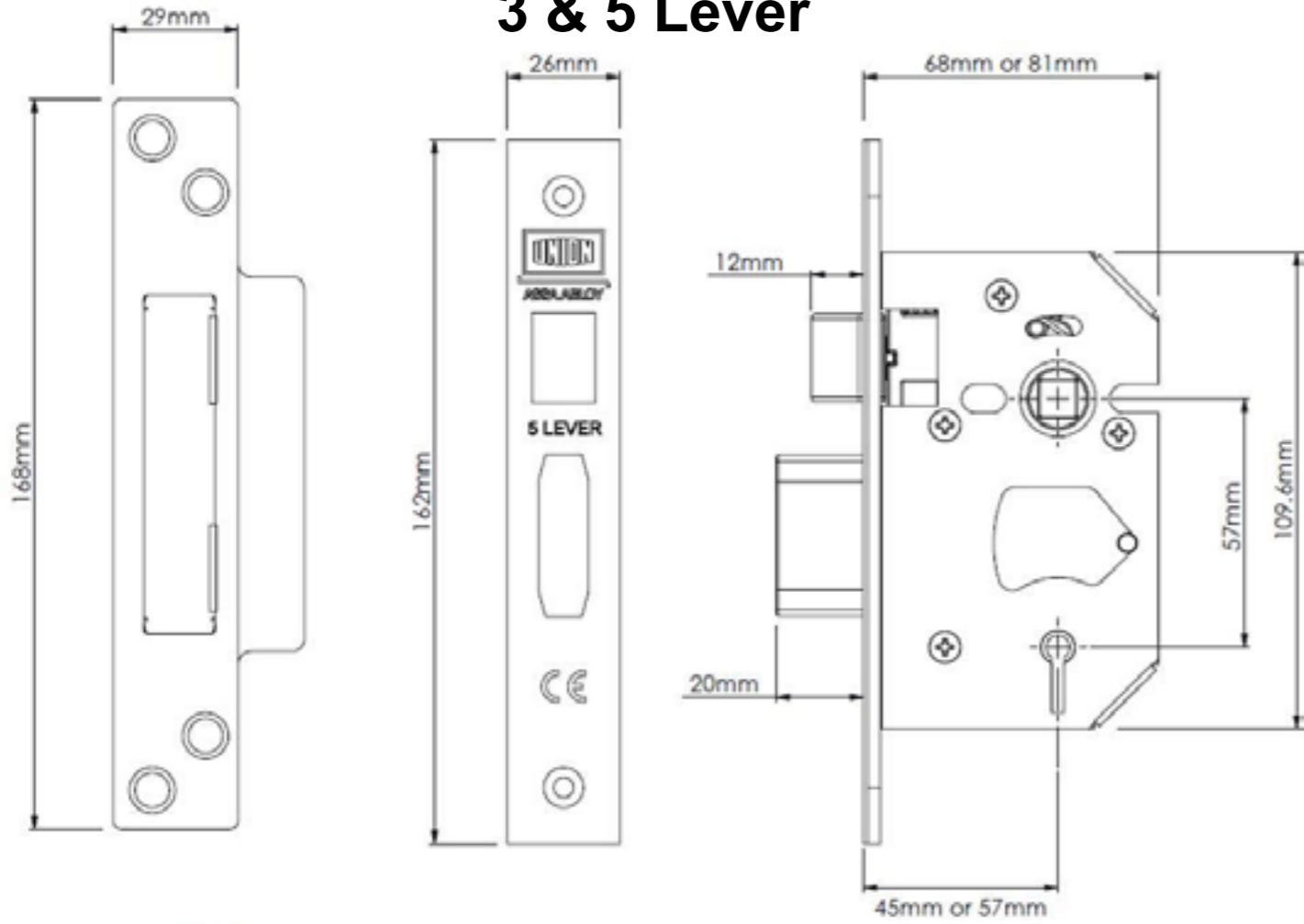
British Oval Profile



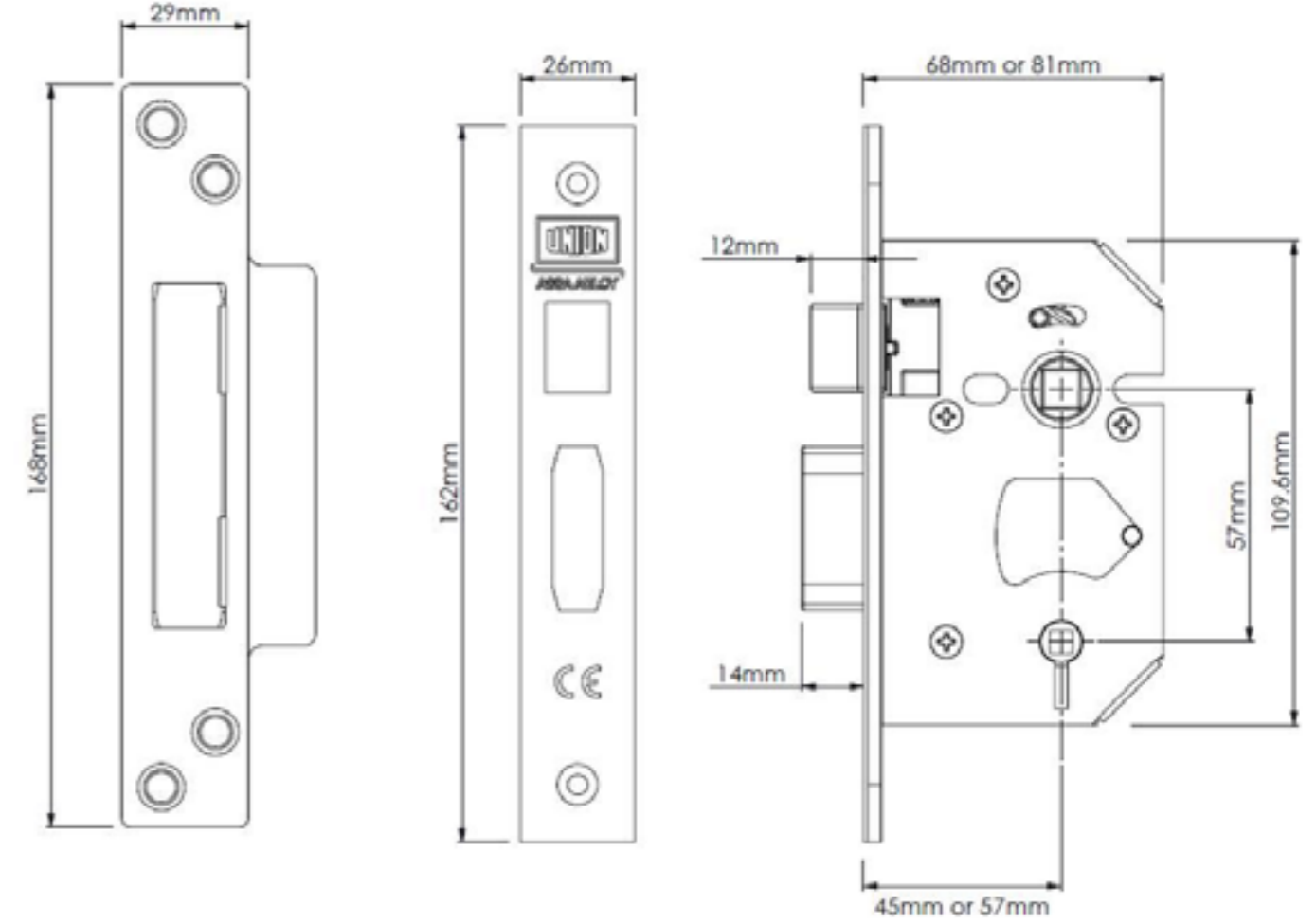
BS3621



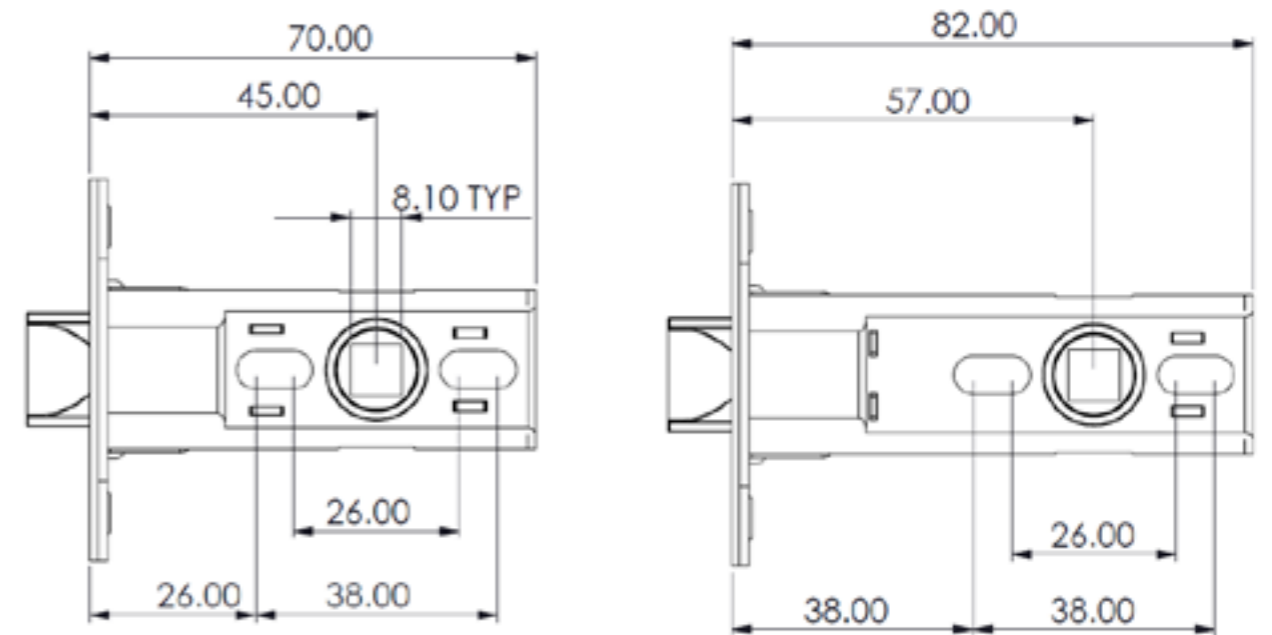
3 & 5 Lever



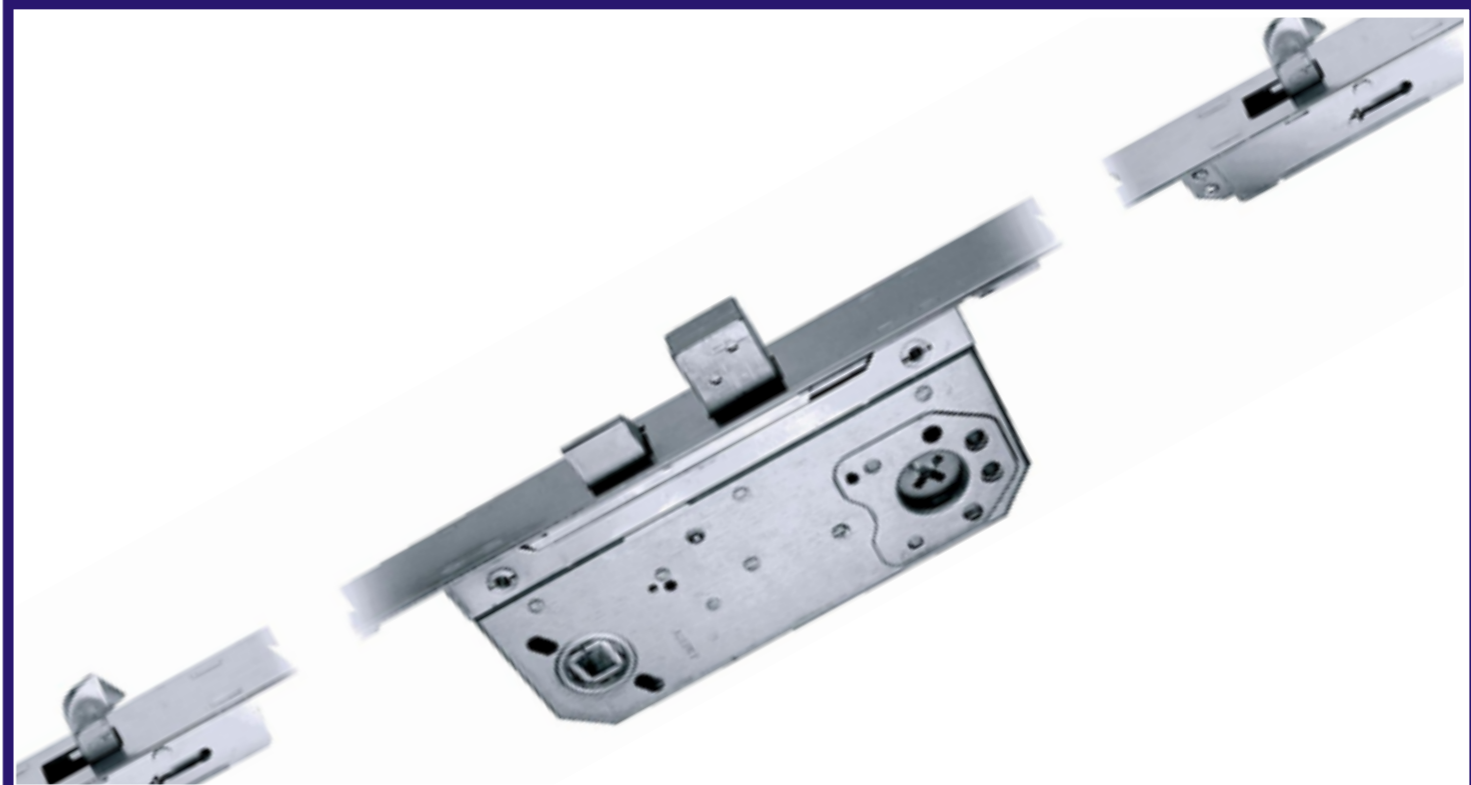
Bathroom



Latch



Multi-Point Locks



Our range of multi-point locks includes Scandinavian profile and euro profile locks for single or double doors.

Our range of multi-point locks for timber doors and comprehensive range of OEM keeps and striker plates.

Our Scandinavian lock offers maximum security and is pierced to accept lever on rose furniture, allowing a coherent lever design to extend to the perimeter doors. The Scandinavian cylinder system caters for various offsets, unusual lock placement or especially thick doors.

Our euro profile range for residential doors offers security and utilises 92mm centred lever on plate furniture. A double door version is available for rebated or plain meeting stiles.

Multi Point Lock



Scandinavian high security multipoint lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for perimeter and security doors.

Deadbolt is thrown or retracted by a 360° turn of the key or thumbturn.

Heavy sprung latch follower suitable for unsprung lever on rose only as the handle needs to be raised.

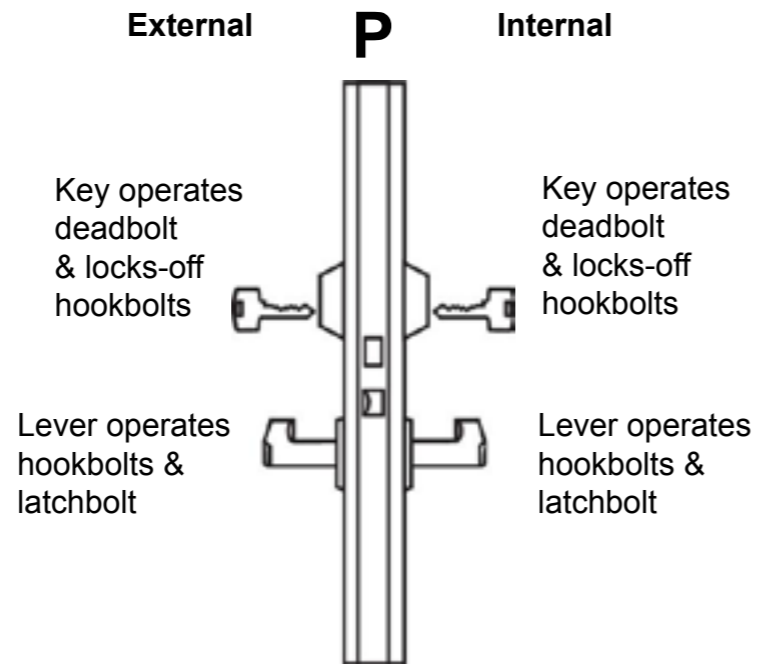
Available in bright zinc plated finish.

Available in 50mm backset.

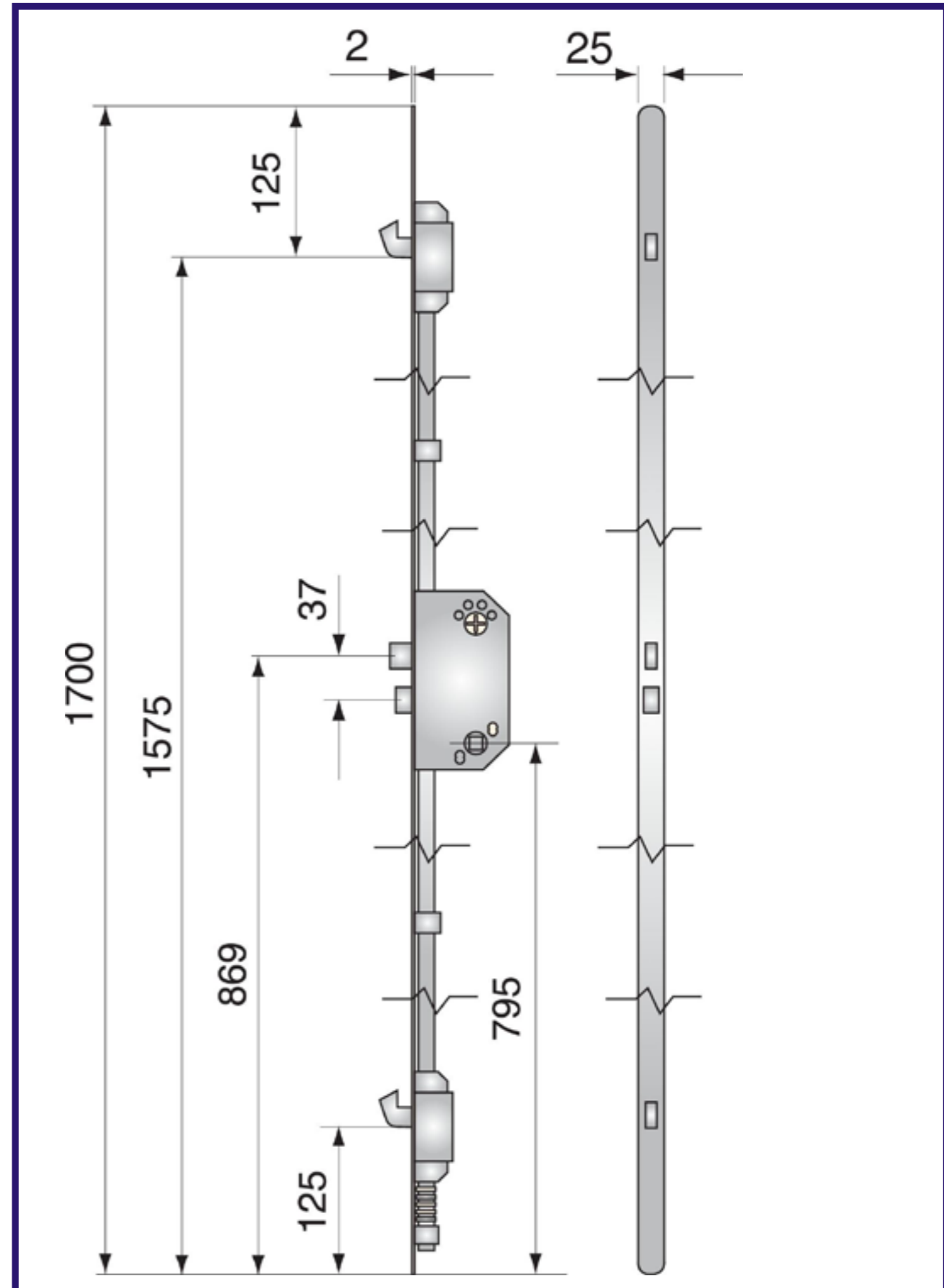
As below can be dressed in configurations P, or PT which uses an thumbturn internally.

This lock utilises Scandinavian Oval cylinders.

Comes complete with all necessary strike plates and keeps.



Prod Code
MPLZ2025



Euro Profile Multipoint - Single Doors



Euro profile multi point locks for residential doors subject to a low frequency normal use.

Available in two versions.

- Hook bolt version
- Linear bolt version

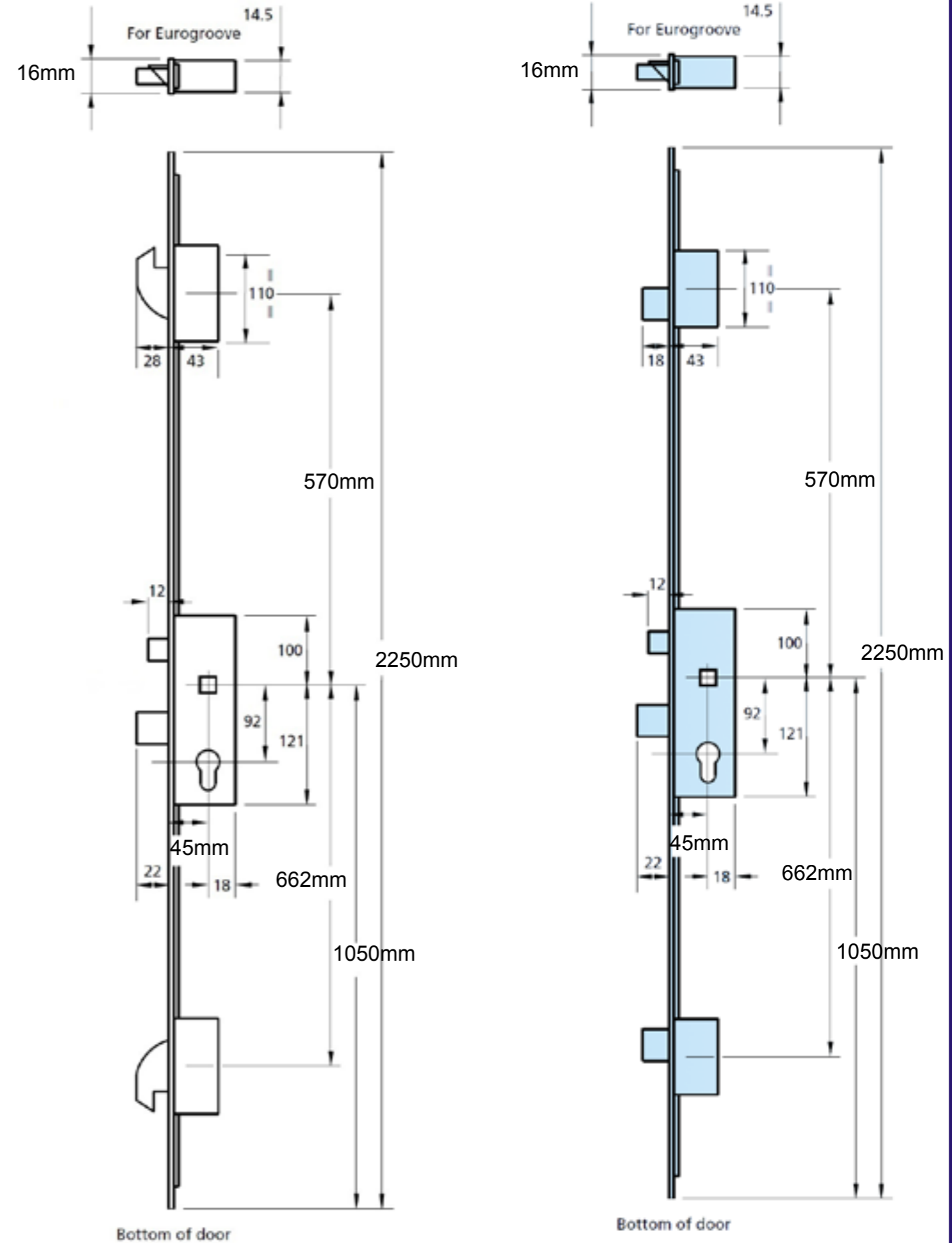
These locks utilise Euro Profile (DIN) cylinders, which should be ordered separately.

These locks utilise the keeps and components on pages 246-249.

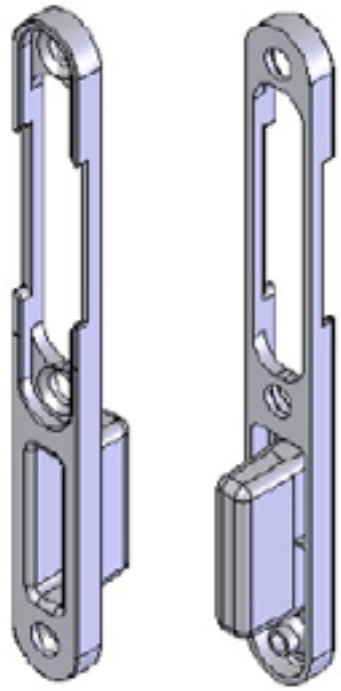
The keep set Product Codes given in the matrix below are for all the appropriate keep components for a 56mm thick door. The individual elements can be ordered separately.

These locks are compatible with all of our 92mm centres lever on plate, please see our Door Furniture chapter for more details.

Type	Prod Code
Hook Bolt Lock	MPLZ222F
Linear Bolt Lock	MPLZ222LIN
3 Point Keep Set	MPLZ222-3P
5 Point Keep & Accessory Set	MPLZ222-5P

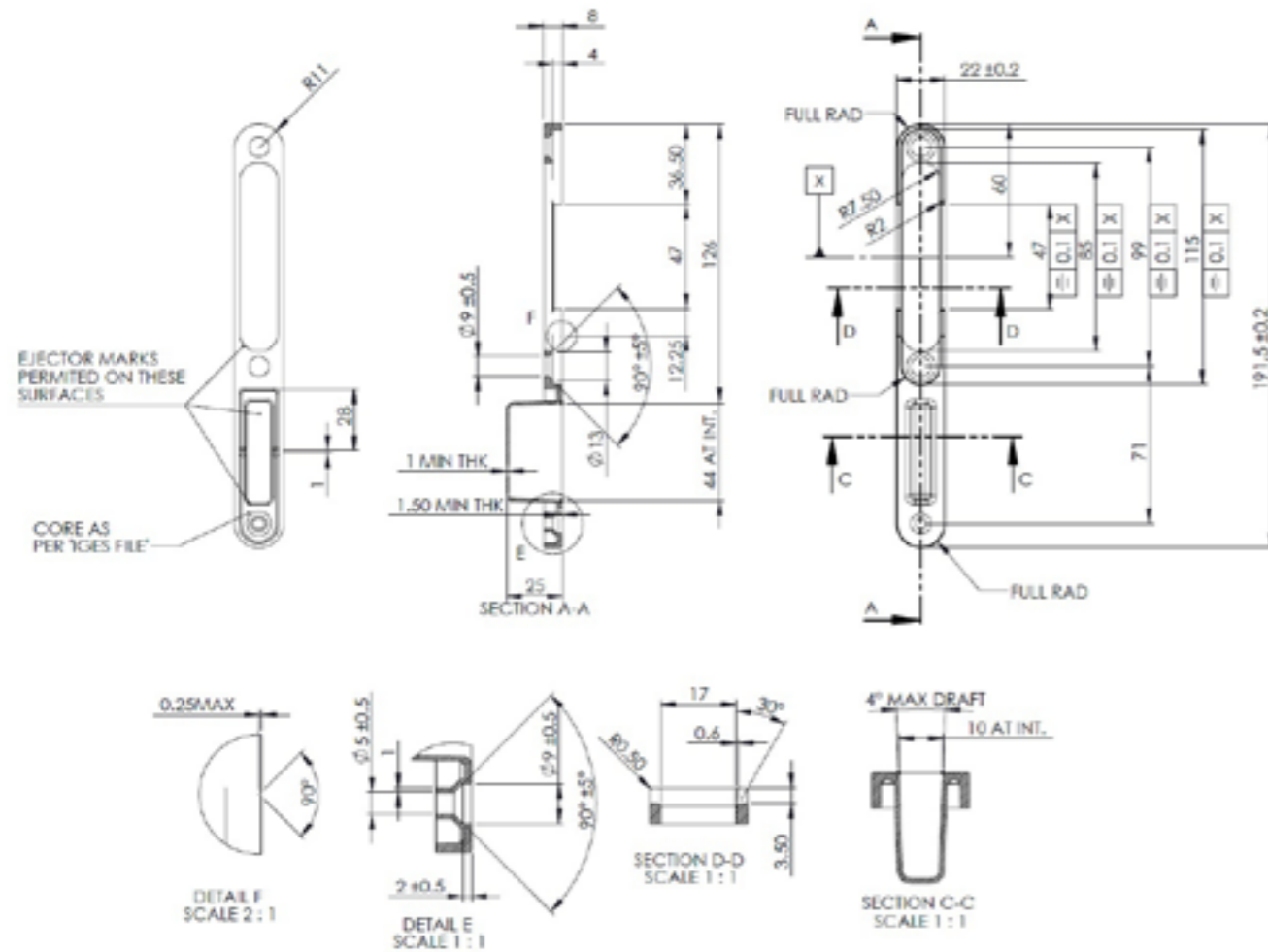


Euro Profile Multipoint Centre Keep Components



Centre keep base plate for our euro profile multipoint locks on page 224. Used in conjunction with the component on the opposite page.

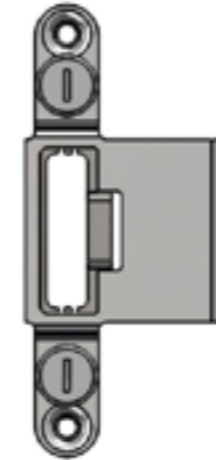
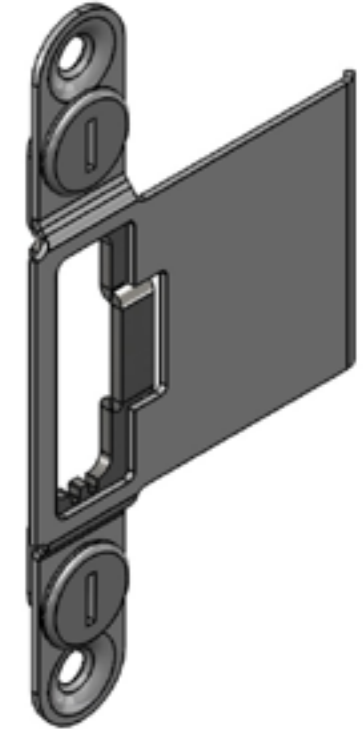
Finish is bright zinc plated.



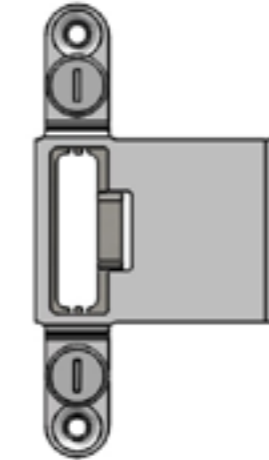
Prod Code
MPLZ501

Strike tongues used in conjunction with the keep base plate on the opposite page.

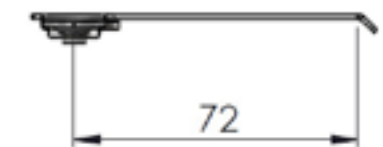
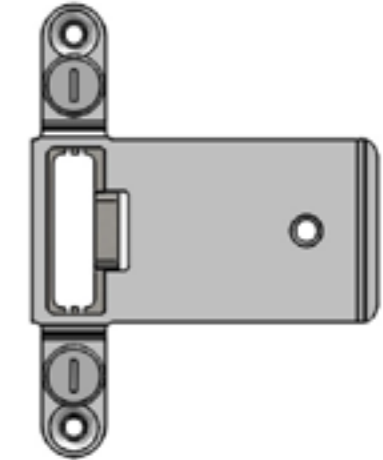
Finish is bright zinc plated.



Prod Code
MPLZ502

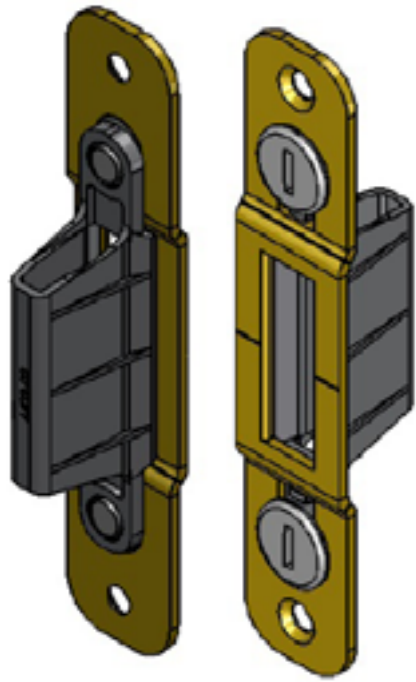


Prod Code
MPLZ503



Prod Code
MPLZ504

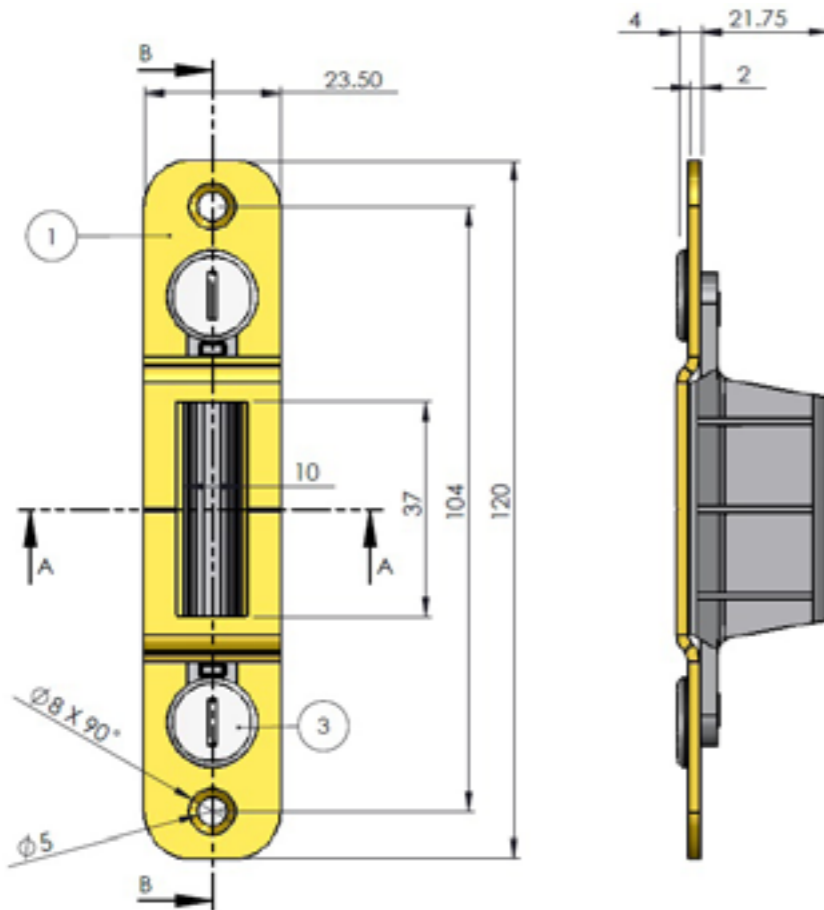
Euro Profile Multipoint Hook Bolt Keep



Keeps for the top and bottom hook or linear bolts of our multi-point locks on pages 224.

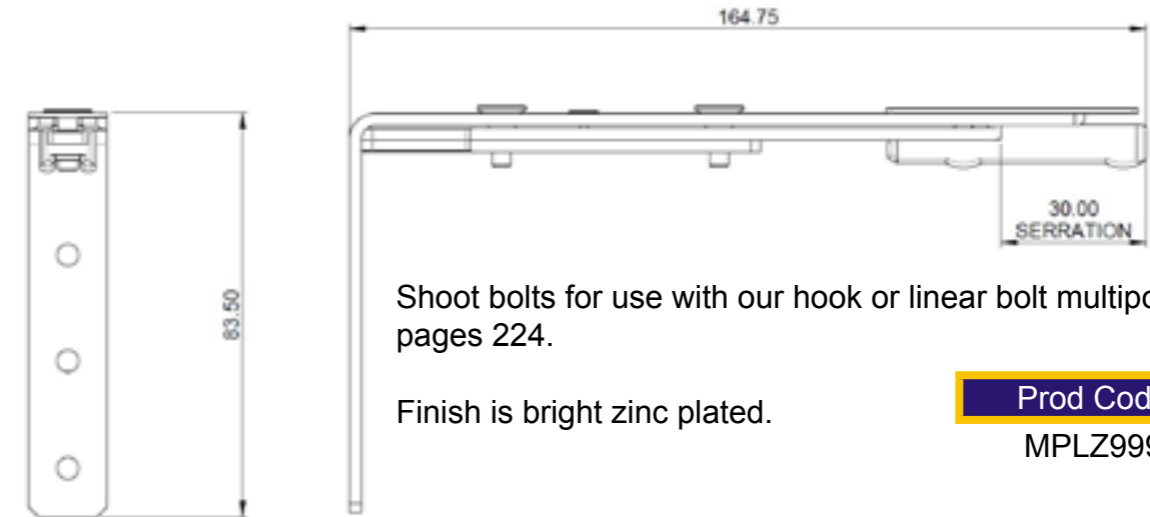
Finish is bright zinc plated.

Sold each.



Prod Code
MPLZ505

Euro Profile Multipoint Shoot Bolt & Keep



Shoot bolts for use with our hook or linear bolt multipoint locks on pages 224.

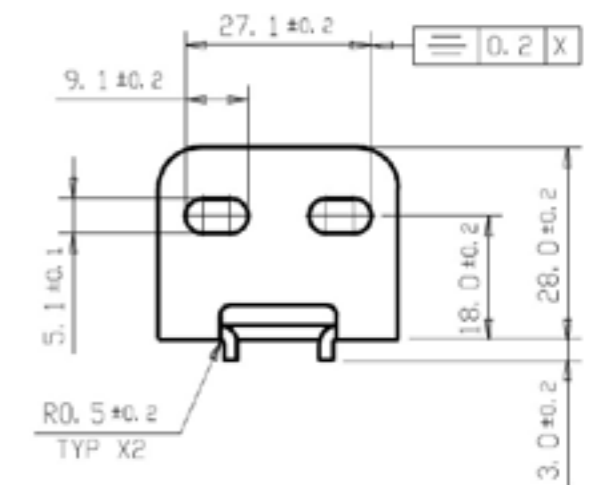
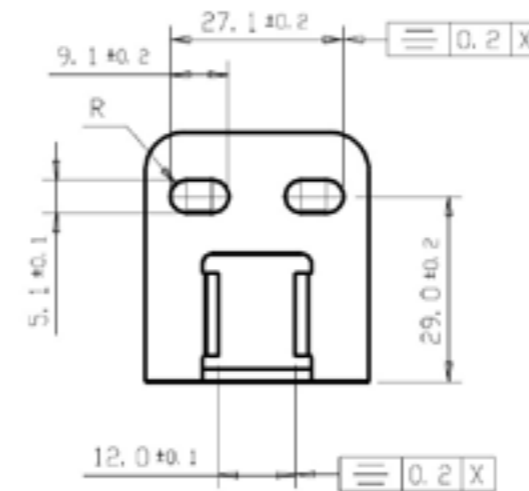
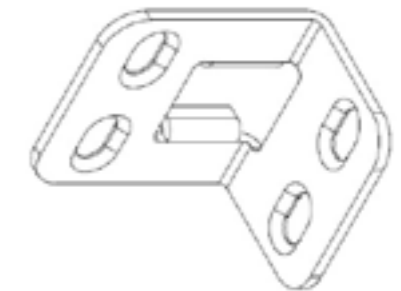
Finish is bright zinc plated.

Prod Code
MPLZ999

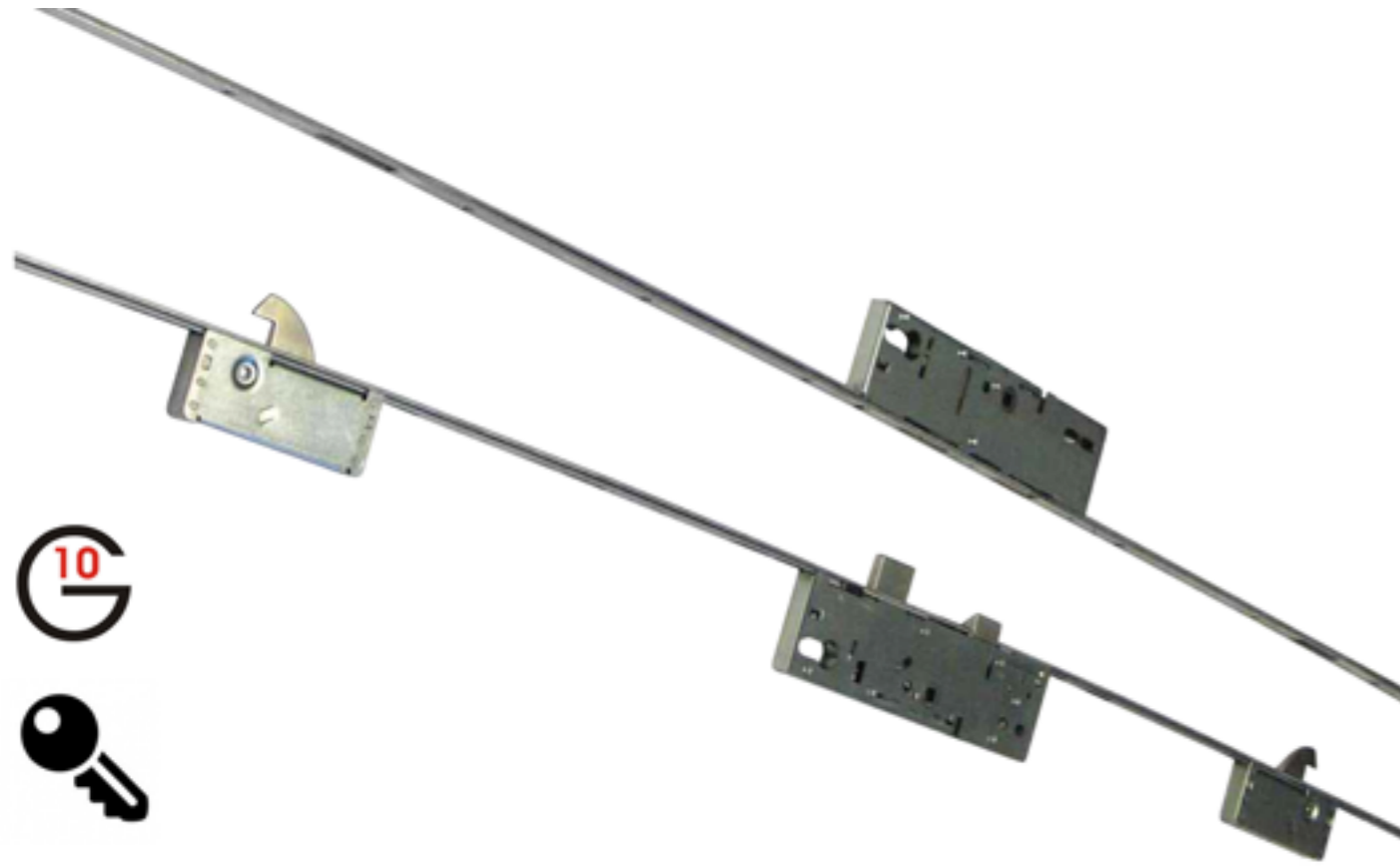
Corner keep for use with the shootbolt above.

Finish is bright zinc plated.

Prod Code
MPLZ222G



Euro Profile Multipoint - Double Doors



Euro profile multi point locks for residential doors subject to a low frequency of normal use.

Passive leaf lock and active leaf lock interlock with the passive leaf's lock forming the keeps for the active leaf. The passive leaf's lock also throws the shootbolts to secure that leaf.

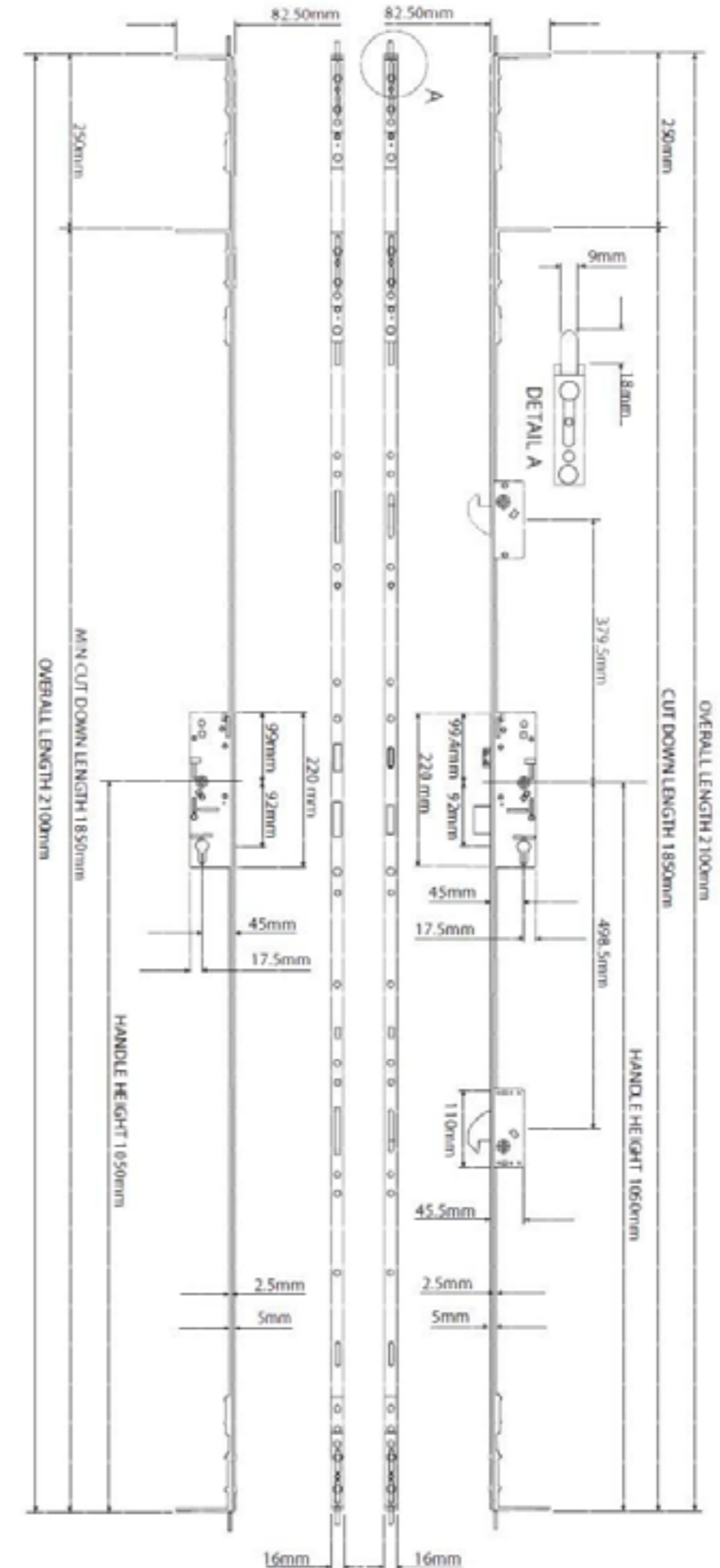
Available as hook bolt version for double doors only.

These locks utilise the keeps and components on the following pages, the complete Product Code given in the matrix below is for all the appropriate components for a double door lock set, excluding cylinders and levers.

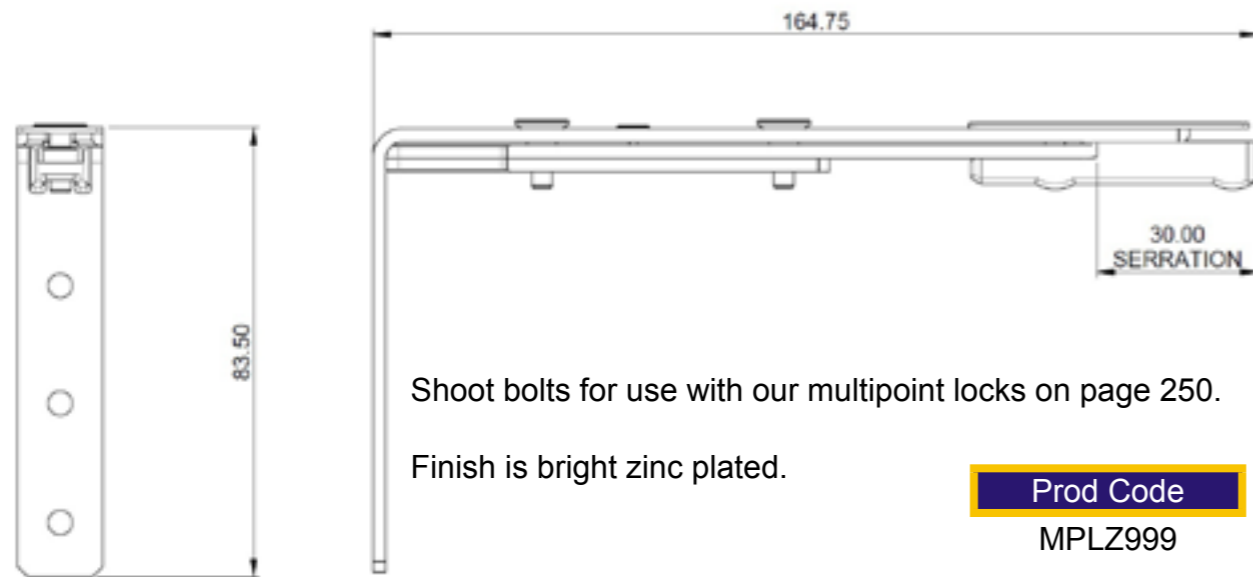
These locks utilise Euro Profile (DIN) cylinders.

These locks are compatible with all of our 92mm centres lever on plate, please see our Door Furniture chapter for more details.

Type	Prod Code
Passive Leaf Lock	MPLZ444B
Active Leaf Lock	MPLZ444A
Complete Set	MPLZ444-KIT



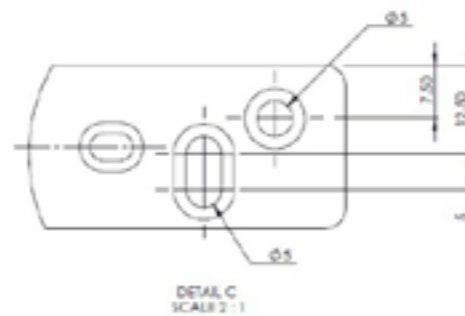
Euro Profile Multipoint - Double Doors (Cont'd)



Shoot bolts for use with our multipoint locks on page 250.

Finish is bright zinc plated.

Prod Code
MPLZ999



Double keep for use with the shoot-bolt above.

Finish is bright zinc plated.

Prod Code
MPLZ444D

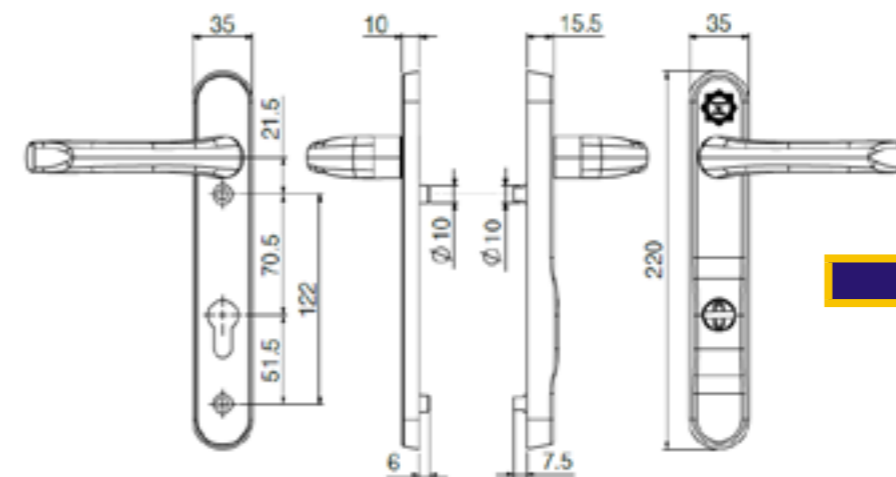
Multipoint Lock Lever Sets - TS007



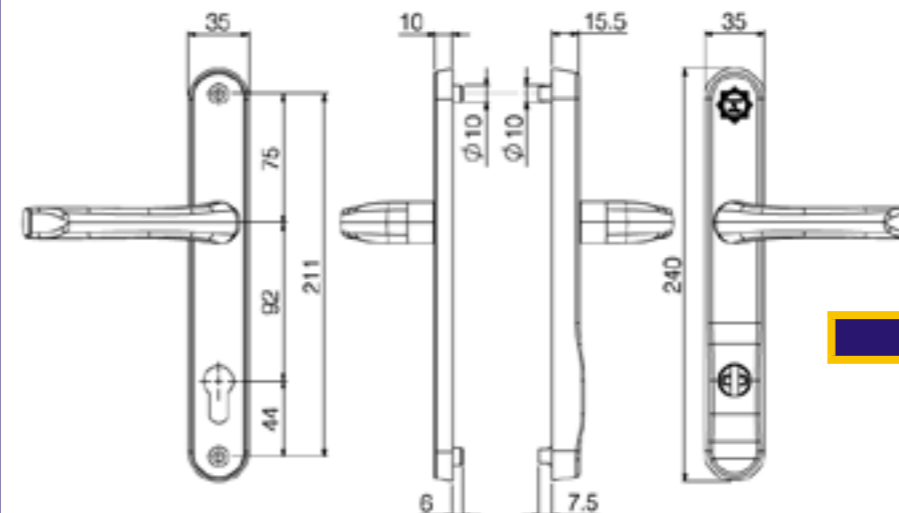
Multipoint lock lever handles for use with our 92mm centre locks in this chapter. These lever sets have a two star rating under TS007.

Available in two formats, please note that our euro profile multipoint locks accept format A.

Available three finishes - polished chrome, satin chrome and polished brass.



Description	Prod Code
Format A	PVCTSA-X



Description	Prod Code
Format B	PVCTSB-X

Sliding Door Locks



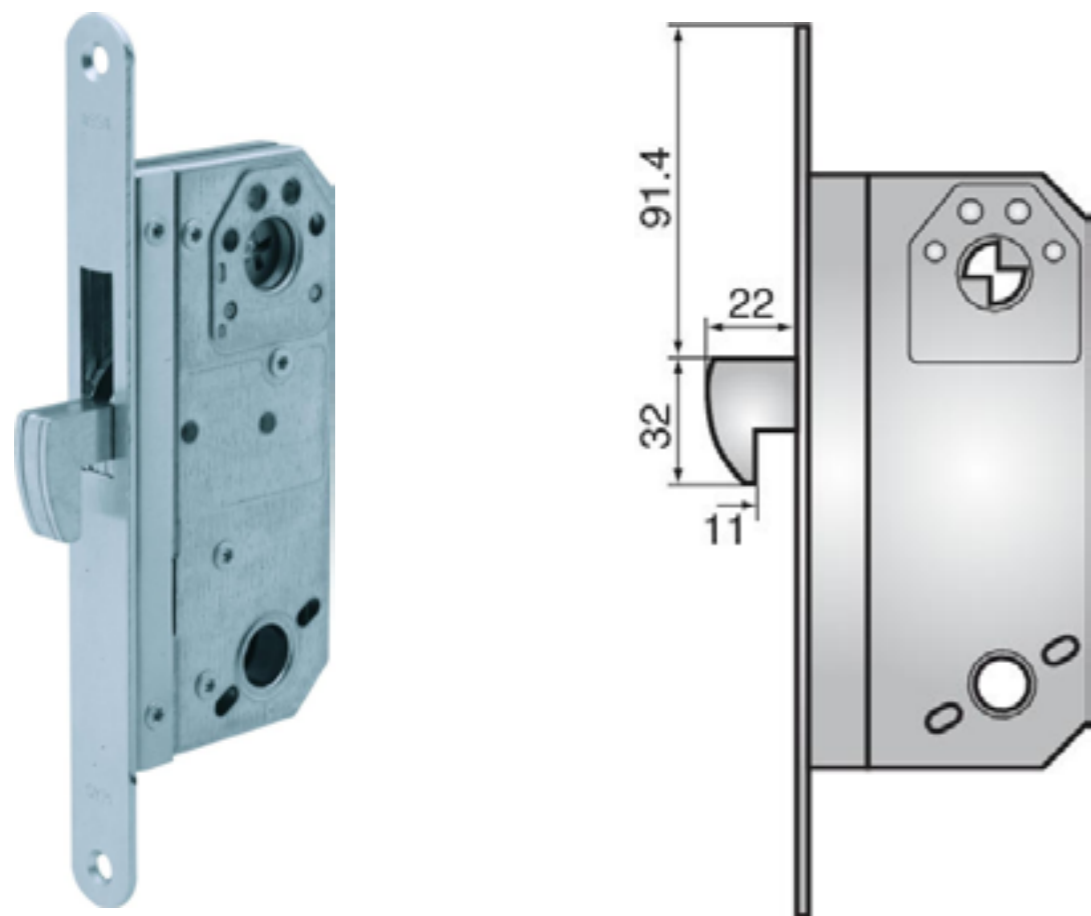
Our range of locks for sliding doors.

Our range of locks for sliding doors includes those suitable for perimeter or internal doors.

Locks are available utilising a euro profile (DIN) cylinders, Scandinavian cylinders, lever mechanisms and bathroom turns.



Perimeter - Scandinavian Profile



Scandinavian hook lock for doors subject to frequent violent usage.



Suitable for any environment, but particularly suitable for sliding or folding doors in very high traffic areas and doors potentially subject to violent usage or perimeter doors.



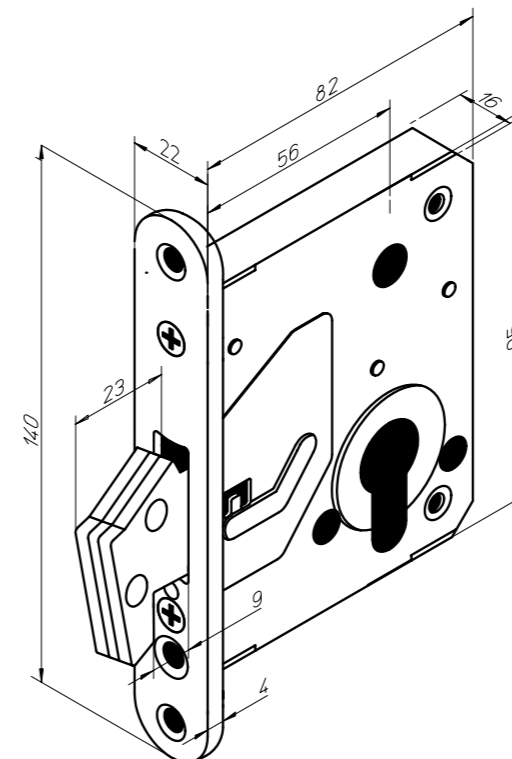
Standard and high security versions available.

Available in satin chrome plate or polished brass finish.

Available in 50mm backset.

More information on pages 140-141

Perimeter - Euro Profile



Euro profile hook lock for doors subject to frequent violent usage.

Suitable for any environment, but particularly suitable for sliding or folding perimeter doors.

Available in chrome plate finish.



Prod Code

LIM7176

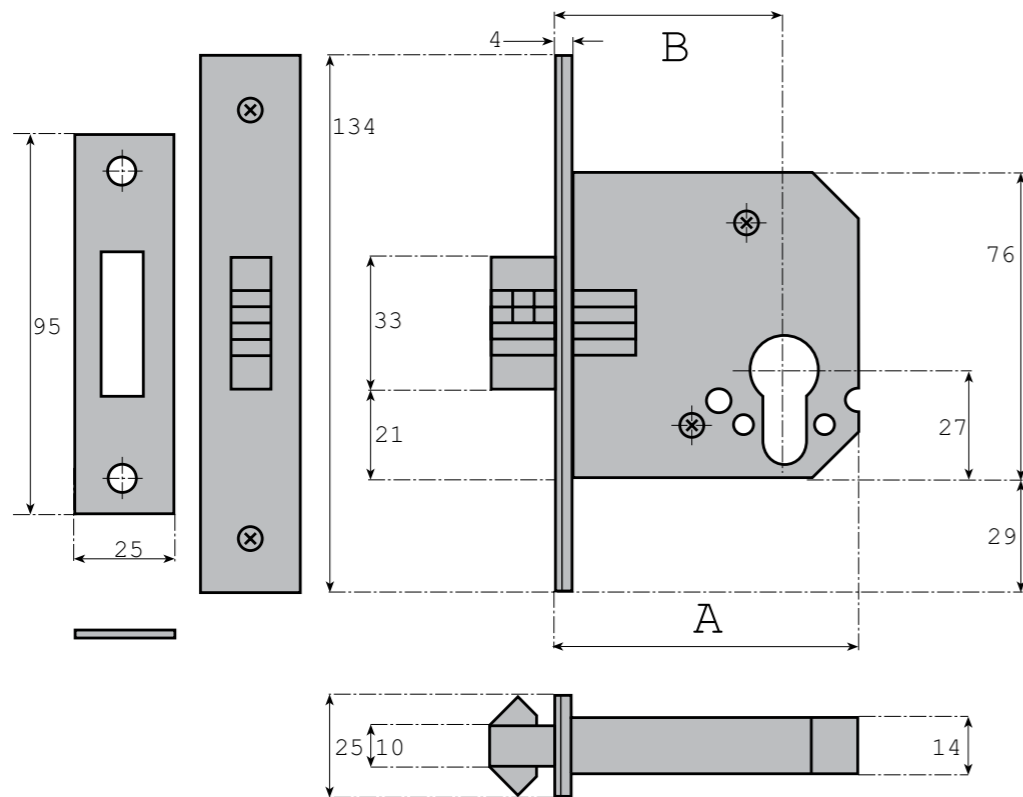
Internal - Euro Profile

Euro profile splay lock for doors subject to to a high frequency of careless use.

Suitable for internal sliding or folding doors.

Available in two finishes.

- Satin stainless steel
- Satin brass



Finish	Dim A	Dim B	Prod Code
Satin Brass	76mm	57mm	LIM7174
Stainless Steel			LIM7175

Internal - 5 Lever

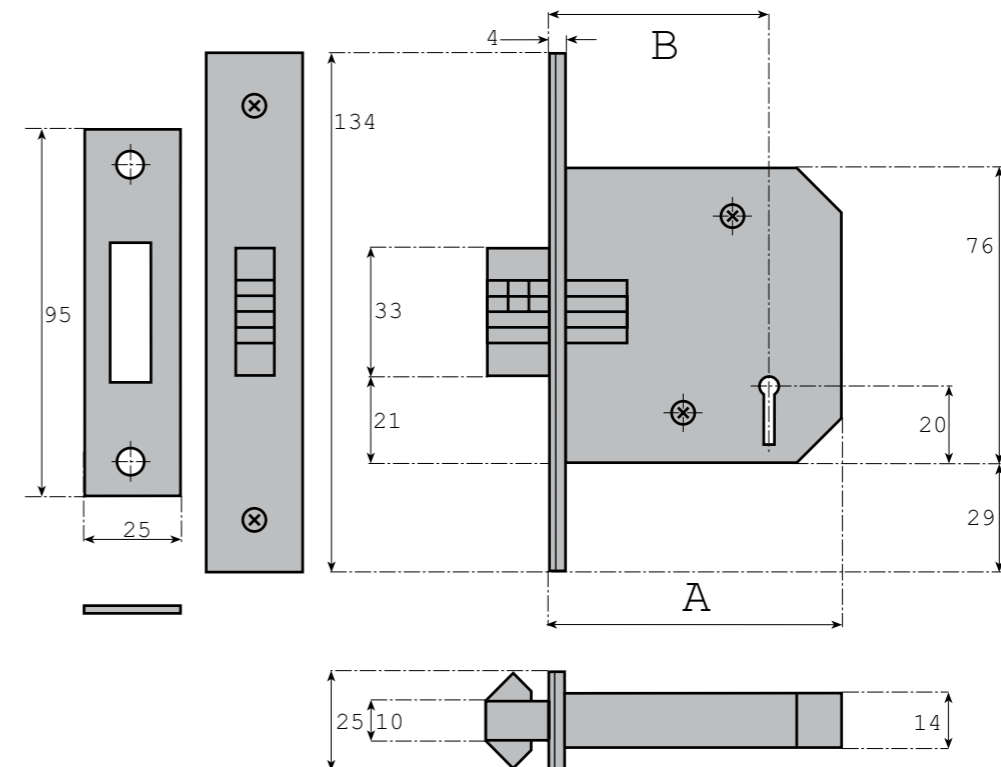
5 lever splay lock for doors subject to to a high frequency of careless use.

Suitable for internal sliding or folding doors.

Multiples of this lock can be keyed alike.

Available in two finishes.

- Satin stainless steel
- Satin brass



Finish	Dim A	Dim B	Prod Code
Satin Brass	76mm	57mm	LIM140
Stainless Steel			LIM142



Internal - Bathroom



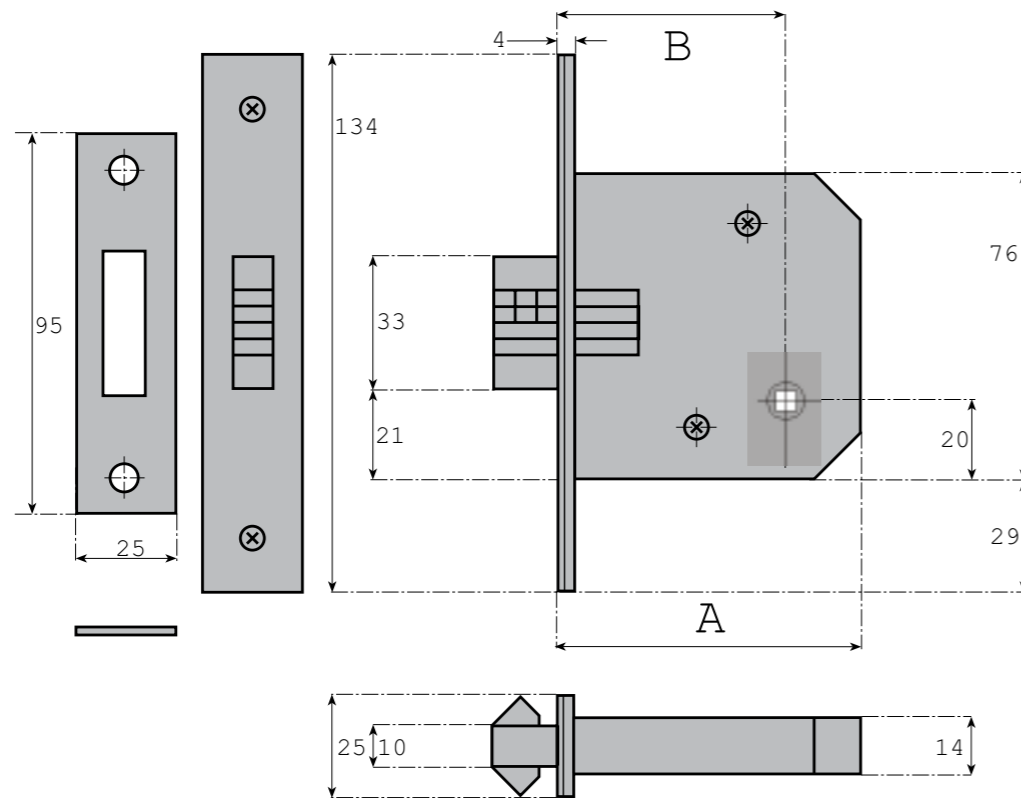
Bathroom splay lock for doors subject to a high frequency of careless use.

Suitable for internal sliding or folding doors.

5mm spindle.

Available in two finishes.

- Satin stainless steel
- Satin brass



Finish	Dim A	Dim B	Prod Code
Satin Brass	76mm	57mm	LU2434
Stainless Steel			LU2426

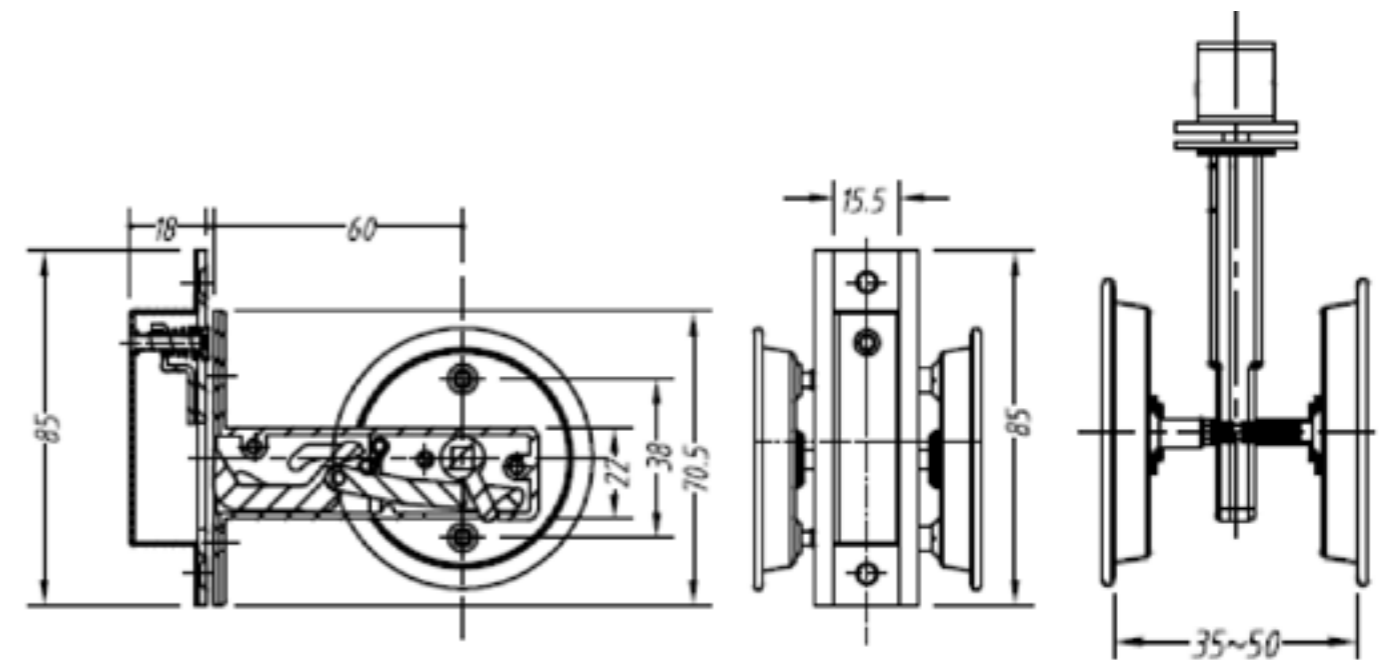
Internal - Bathroom



Bathroom hook lock and turn and indicator for doors subject to a low frequency of careful use.

Suitable for low use residential doors

Available in satin stainless steel finish.



Prod Code
IBSS-SLIDE1



Our range of ancillary and miscellaneous locks and latches.

Our range of ancillary and miscellaneous locks and latches includes tubular and box latches, bathroom deadlocks and rollerball latches.

These items which relate to specific lock ranges are in their respective chapters.

Box Latch Heavy Sprung



Good quality box latch for doors subject to a high frequency of careless use.

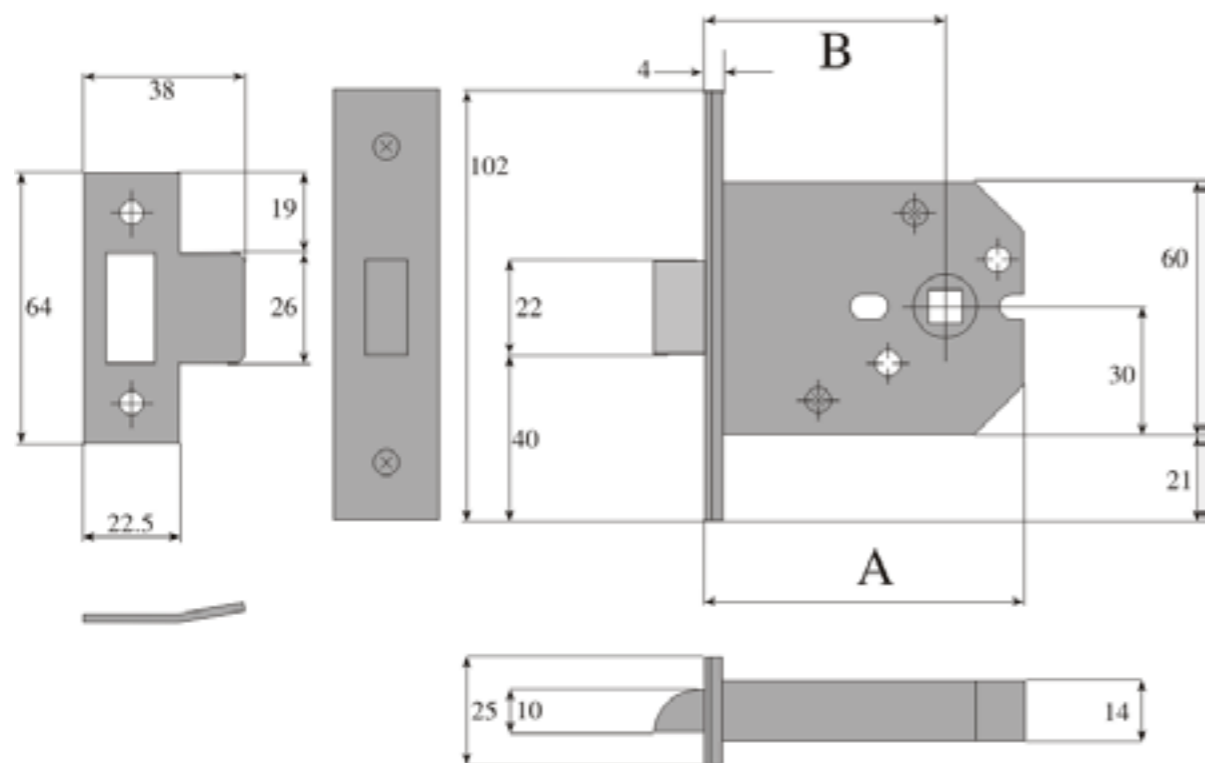
Heavy sprung.

Available in two backsets.

Available in two finishes.

- Satin stainless steel
- Satin brass

Rebate kits available.



Finish	Dim A	Dim B	Prod Code
Satin Brass	63mm	45mm	LIM022BR
Satin Brass	76mm	57mm	LIM025BR
Stainless Steel	63mm	45mm	LIM021SS
Stainless Steel	76mm	57mm	LIM024SS

Box Latch Standard Sprung



Good quality box latch for doors subject to a high frequency of careless use.

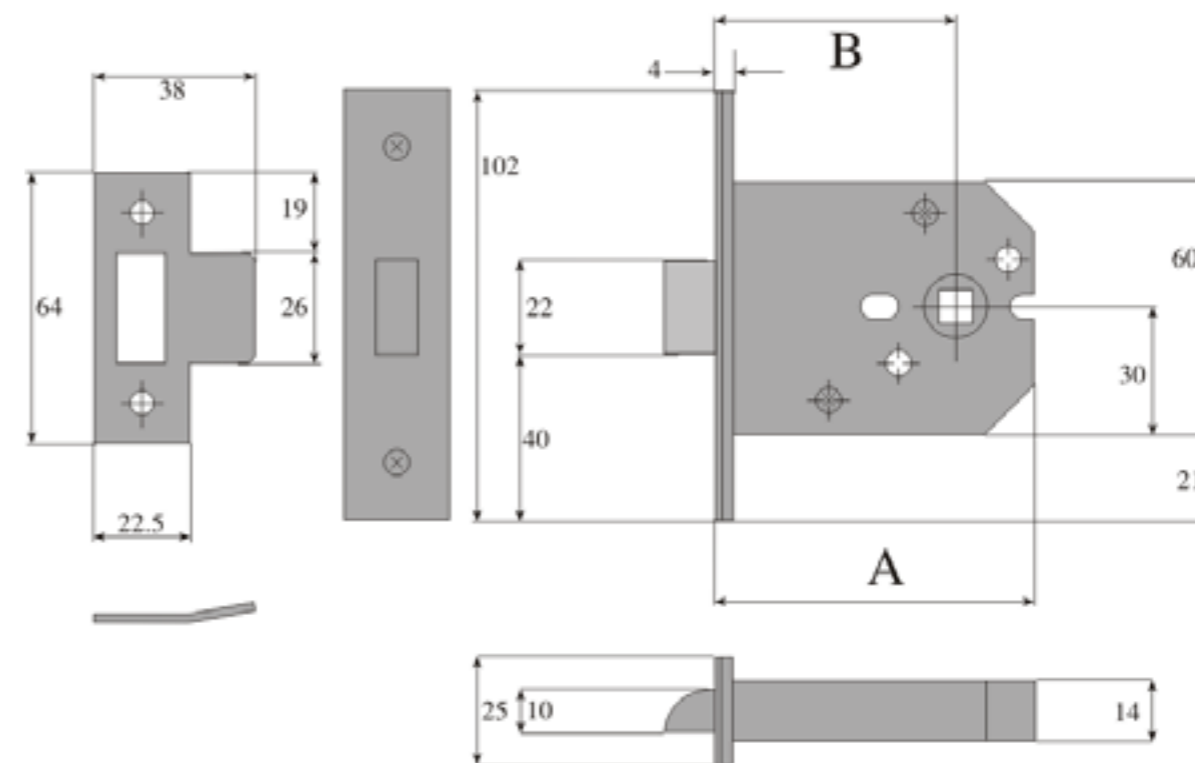
Standard sprung.

Available in two backsets.

Available in two finishes.

- Satin stainless steel
- Satin brass

Rebate kits available.



Finish	Dim A	Dim B	Prod Code
Satin Brass	63mm	45mm	LIM02009
Satin Brass	76mm	57mm	LIM02010
Stainless Steel	63mm	45mm	LIM02012
Stainless Steel	76mm	57mm	LIM02011

Tubular Latch Heavy Sprung



Good quality tubular latch for doors subject to a medium frequency of careful use.

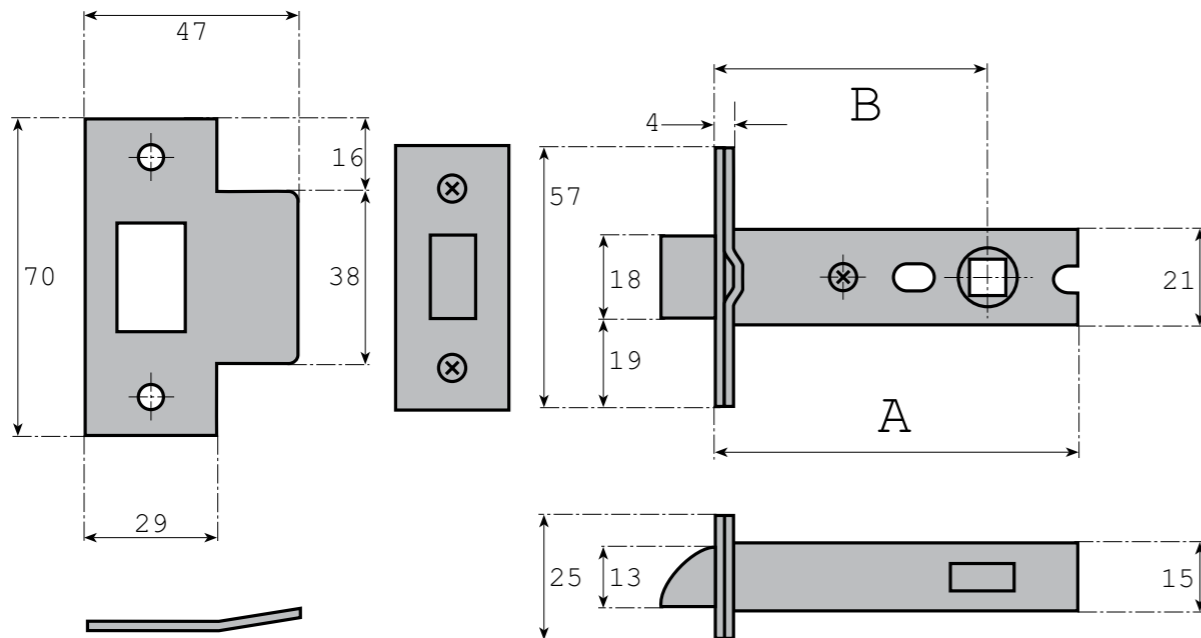
Heavy sprung.

Available in four backsets.

Available in two finishes.

- Satin stainless steel
- Satin brass

Rebate kits available.



Finish	Dim A	Dim B	Prod Code
Satin Brass	80mm	60mm	LIM009
	100mm	75mm	LIM011
	127mm	100mm	LIM013
	151mm	130mm	LIM015
Satin Stainless Steel	80mm	60mm	LIM008
	100mm	75mm	LIM010
	127mm	100mm	LIM012
	151mm	130mm	LIM014

Tubular Latch Standard Sprung



Good quality tubular latch for doors subject to a medium frequency of careful use.

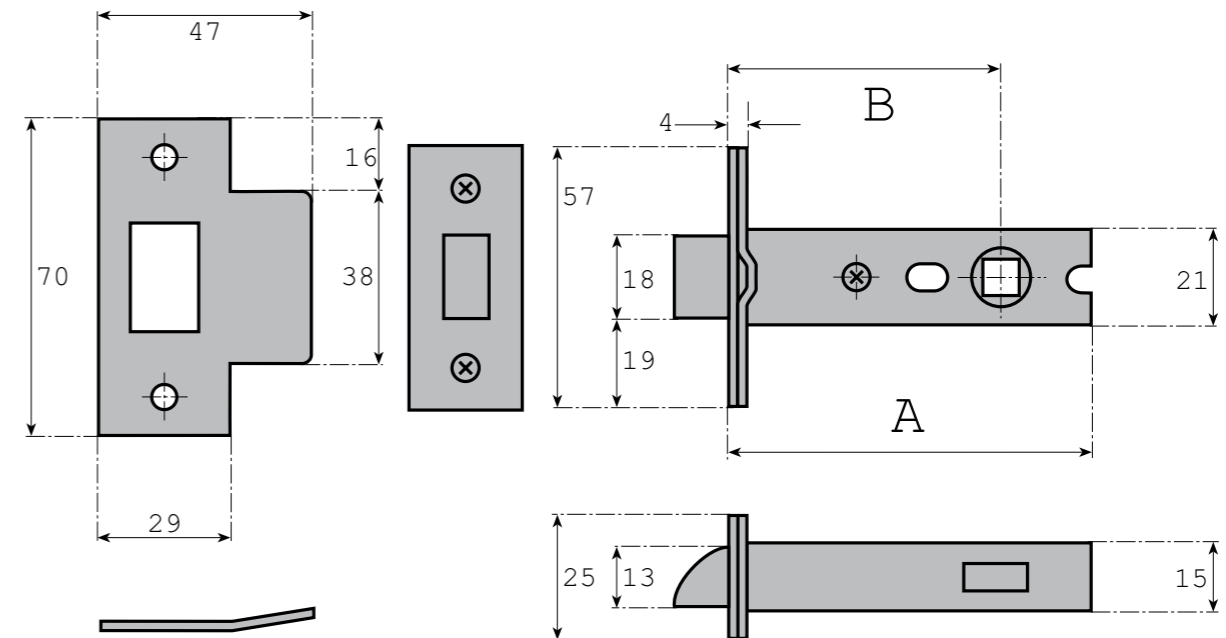
Standard sprung.

Available in four backsets.

Available in two finishes.

- Satin stainless steel
- Satin brass

Rebate kits available.



Finish	Dim A	Dim B	Prod Code
Satin Brass	80mm	60mm	LIM016B
	100mm	75mm	LIM017B
	127mm	100mm	LIM018B
	151mm	130mm	LIM019B
Satin Stainless Steel	80mm	60mm	LIM016S
	100mm	75mm	LIM017S
	127mm	100mm	LIM018S
	151mm	130mm	LIM019S

Tubular Latch



Tubular mortice latch for doors subject to a medium frequency of normal use.

Suitable for most residential environments.



Heavy sprung latch follower suitable for all lever furniture including unsprung levers.

Comes complete with forend and striker in both finishes



- Satin stainless steel
- Polished brass (pictured)

Mortice latch available in two backsets.



Finish	Case	Backset	Prod Code
Both	70mm	45mm	LIM002
	82mm	57mm	LIM004



EN12209

Economy Tubular Latch



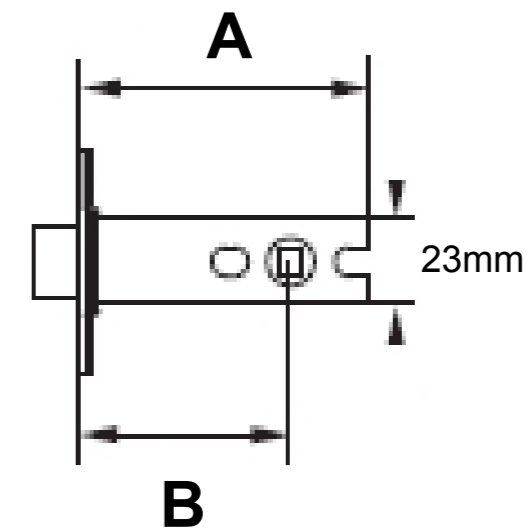
A budget tubular latch for doors subject to a low frequency of careful use.

Available in two backsets.

Available in two finishes.

- Electro brass plated
- Bright nickel plated

Rebate kits available.



Finish	Dim A	Dim B	Prod Code
Electro brass	63mm	45mm	LC02
	76mm	57mm	LC04
Nickel plate	63mm	45mm	LC11
	76mm	57mm	LC13

Box Bathroom Deadlock

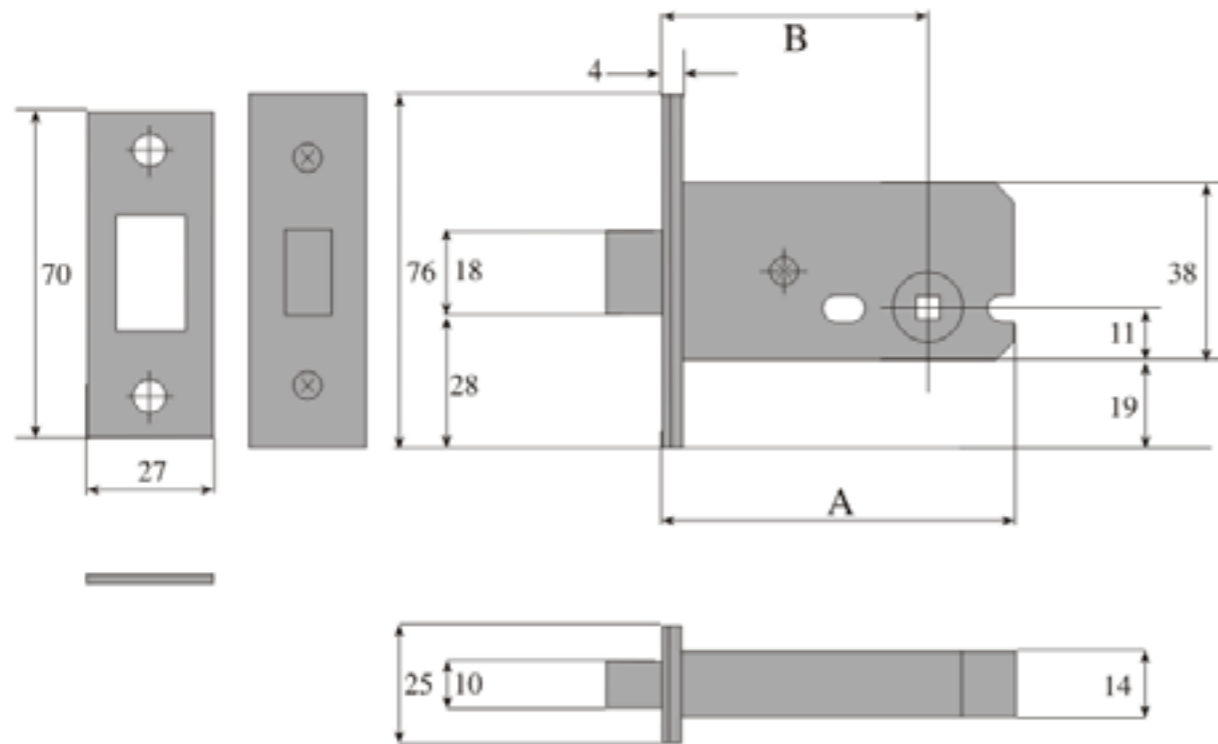


Good quality bathroom deadlock for doors subject to a medium frequency of careful use.

Available in two spindle diameters

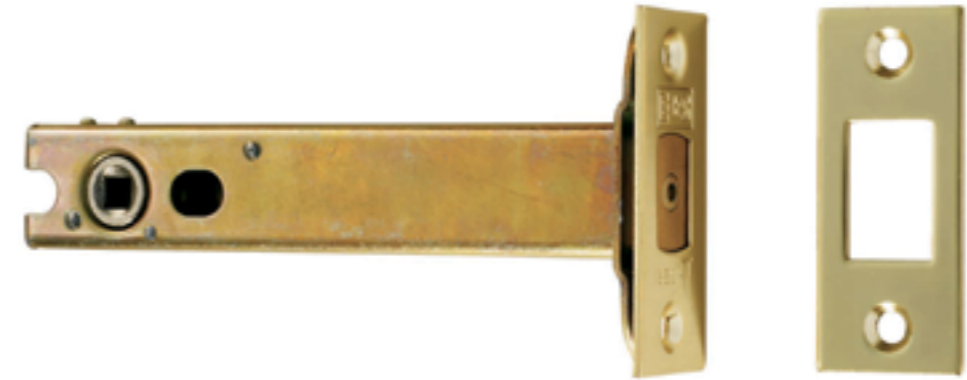
Available in two finishes.

- Satin stainless steel
- Satin brass



Spindle	Finish	Dim A	Dim B	Prod Code
8mm	Stainless	76mm	57mm	LIM070-8
5mm	Brass			LIM071
	Stainless			LIM070

Tubular Bathroom Deadlock

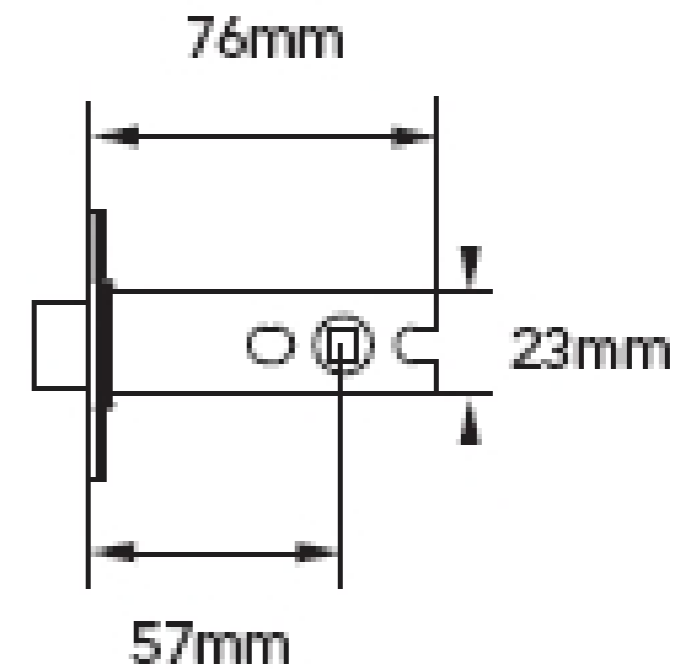


Tubular bathroom deadlock for doors subject to a low frequency of careful use.

Available in two finishes.

- Electro brass plated
- Bright nickel plated

Spindle diameter is 5mm



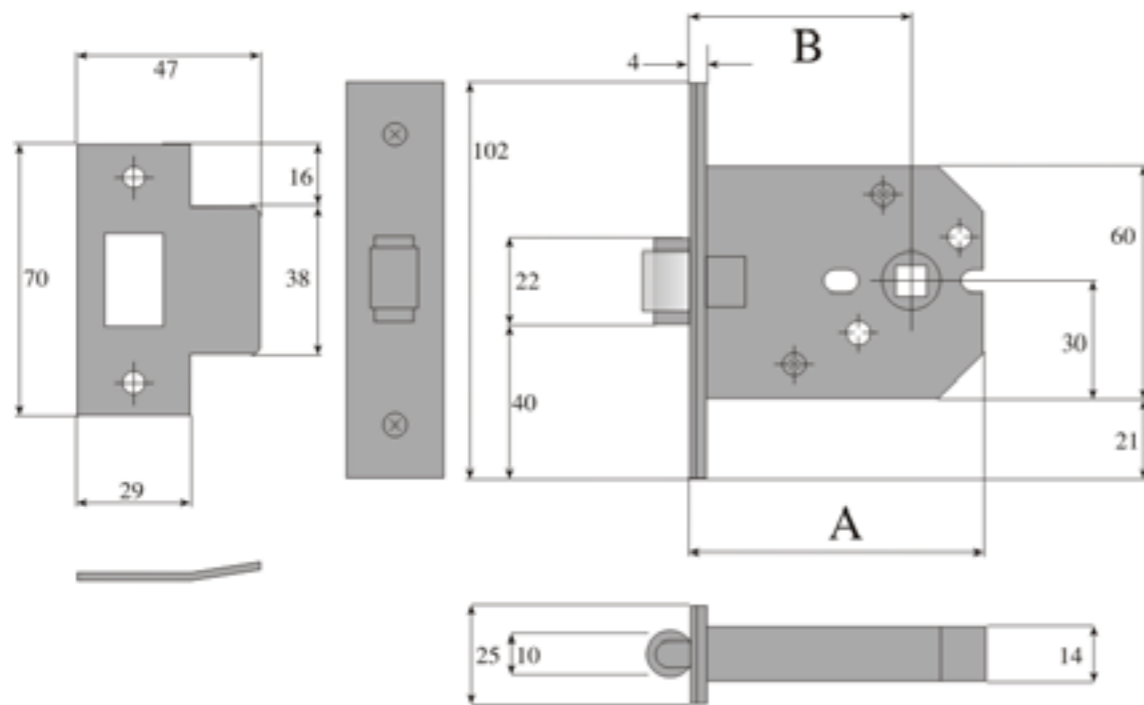
Finish	Prod Code
Brass	LIM071-TUB5
Nickel	LIM070-TUB5

Box roller latch

Good quality box roller latch for doors subject to a high frequency of careless use.

Available in two finishes.

- Satin stainless steel
- Satin brass



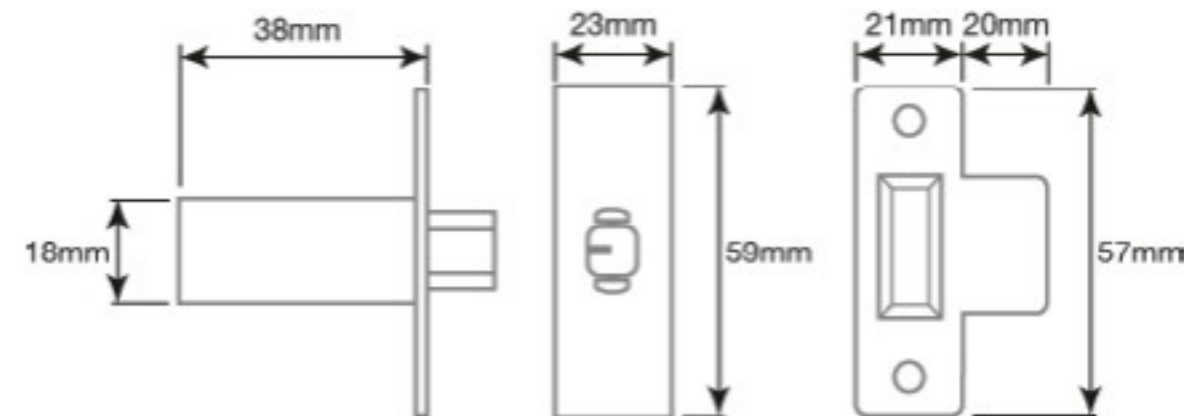
Finish	Dim A	Dim B	Prod Code
Satin Brass	63mm	45mm	LIM031
Stainless Steel			LIM030

Tubular Roller Latch

A tubular roller latch for doors subject to a medium frequency of careful use.

Available in two finishes.

- Polished chrome
- Polished brass



Finish	Prod Code
Chrome	CJ015
Brass	CJ020



Our range of rim locks.

Our range of rim locks contains night latches and surface mounted sash and dead locks.

We offer medium to high security versions of our nightlatches utilising a range of cylinder options.

Nightlatches are particularly useful for auto locking of entrance doors and used in conjunction with a mortice lock for security deadlocking.

Our night latches can be suited to our other cylinders so it is possible to have the same key for the nightlatch and the deadlock.

We recommend our WT10 range (pages 96-105) for this on residential doors, however all of our cylinder ranges have this capability.

Finnish



Security rim nightlatch for doors subject to frequent violent usage.

Available in a brushed black nickel finish.

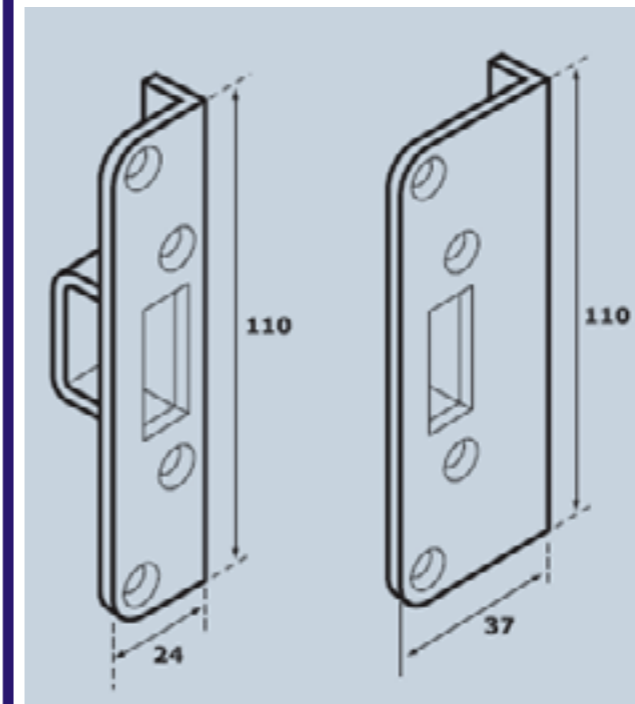
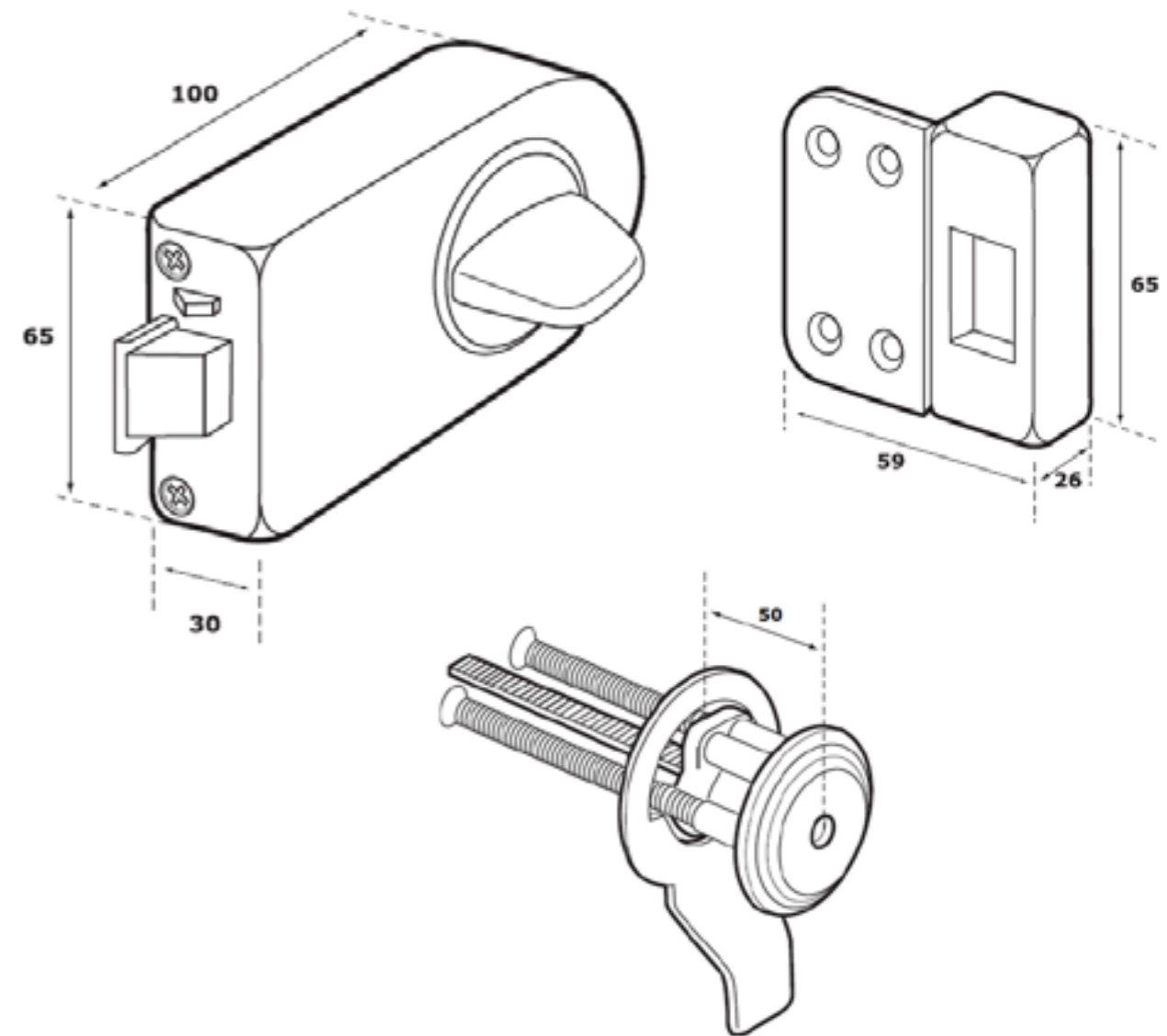
Comes as standard with Finnish rim cylinder, cylinder pull and inward opening strike. Two outward opening strikes are available to order separately.

Latchbolt auto deadlocks and auto double throws to present a square section deadbolt when locked.

This lock has an ingenious “freeflow” mode, whereby a key holder can set the nightlatch bolt to be held back.

As opposite page, can be dressed in configuration I.

Prod Code
NLA001



Outward strikes

Scandinavian



Security rim nightlatch that utilises a scandinavian cylinder for doors subject to frequent violent usage.

Available in black finish with polished chrome turn, not brass as pictured.

Inward or outward opening versions available.

Latchbolt auto deadlocks and auto double throws to present a square section deadbolt when locked.

This lock has an ingenious “freeflow” mode, whereby a key holder can set the nightlatch bolt to be held back.

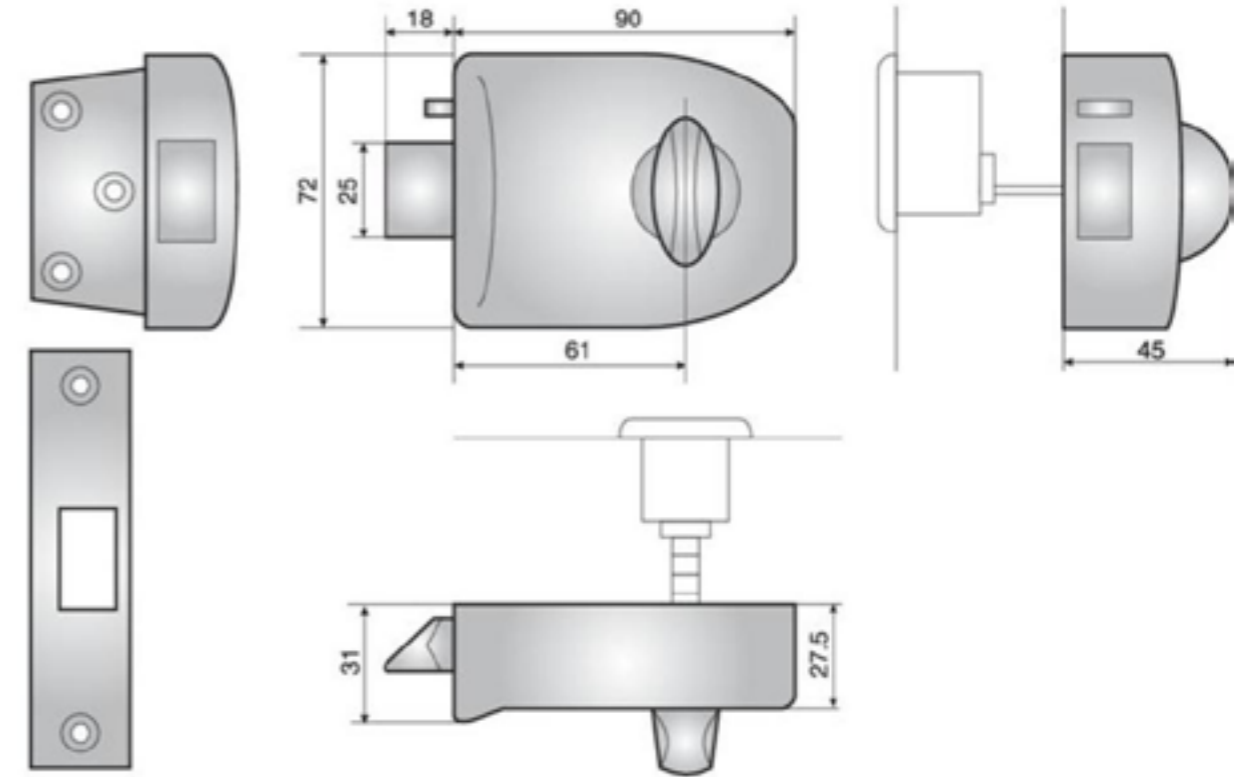
Can also be used with the pull on page 174, which is useful for retrofits replacing traditional round cylinders.

Scandinavian rim cylinder should be ordered separately and we recommend:-

Prod Code **AS4800-SRESC**

Backset	Prod Code
Inward Opening	AS776
Outward Opening	AS776A

Inward strike



Outward strike

Double Locking



Good quality, double locking, rim nightlatch for residential doors subject to a medium frequency of careless use.

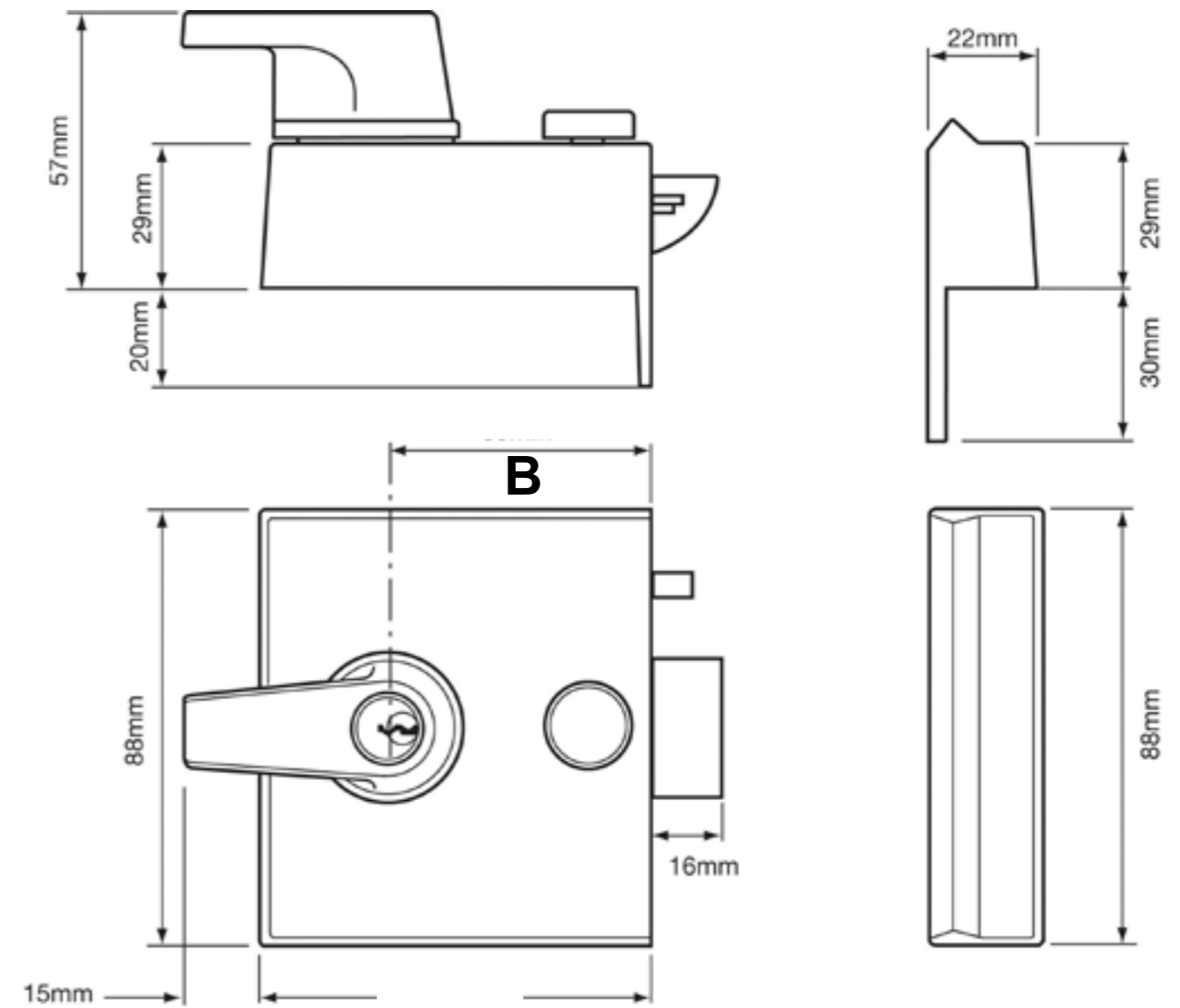
Available in two backsets

- 40mm
- 60mm (main picture)

Available in three finishes.

- Polished brass (pictured)
- Polished chrome
- Satin chrome

Dimension B	Case Finish	Cylinder Finish	Prod Code
40mm	Polished Brass	Polished Brass	NLU01
	Polished Chrome	Polished Chrome	NLU02
	Satin Chrome	Satin Chrome	NLU03
60mm	Polished Brass	Polished Brass	NLU04
	Polished Chrome	Polished Chrome	NLU05
	Satin Chrome	Satin Chrome	NLU06



Yale 85/89



Good quality, rim nightlatch for residential doors subject to a medium frequency of careless use.

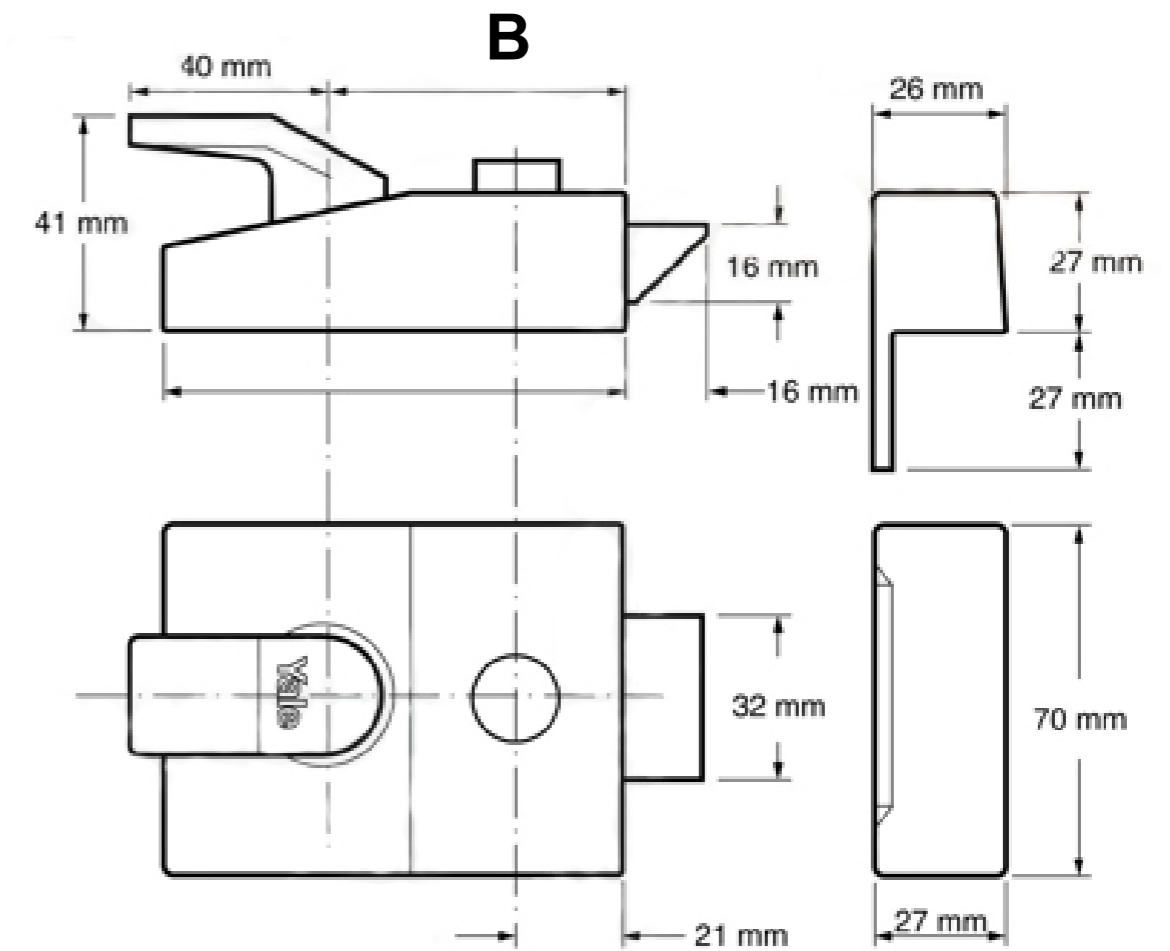
Available in two backsets

- 40mm (small picture)
- 60mm (main picture)

Available in three finishes.

- Dark metal grey powder coat - DMG (main picture)
- Polished chrome (small picture)
- Polished brass

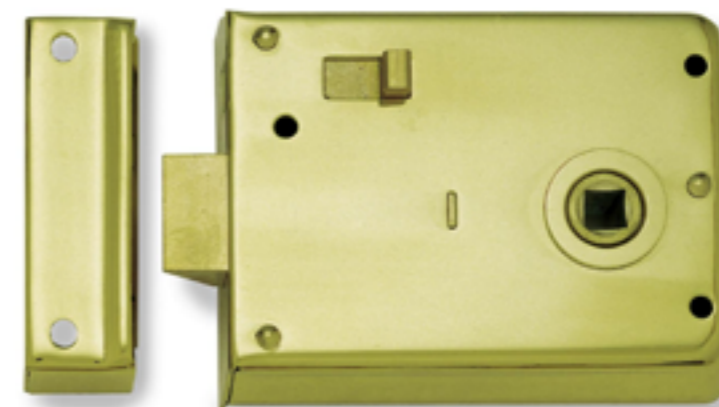
These nightlatches utilise rim cylinders and can be incorporated into a master system.



Dimension B	Case Finish	Cylinder Finish	Prod Code
40mm	DMG	Chrome	NL79
	DMG	Brass	NL80
	Polished Brass	Brass	NL81
	Polished Chrome	Chrome	NL815
	DMG	N/A Case only	NL817
	DMG Reverse Bolt	N/A Case only	NL940
60mm	DMG	Chrome	NL825
	DMG	Brass	NL82
	Polished Brass	Brass	NL83
	Polished Chrome	Chrome	NL835
	DMG	N/A Case only	NL837
	DMG Reverse Bolt	N/A Case only	NL839

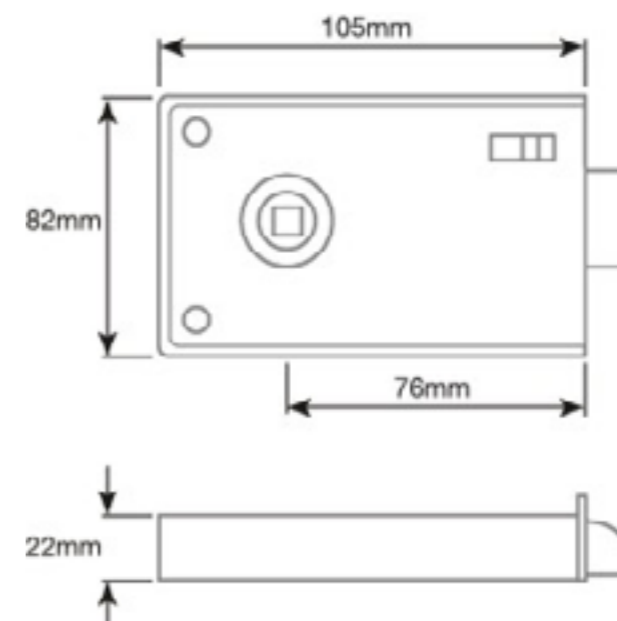
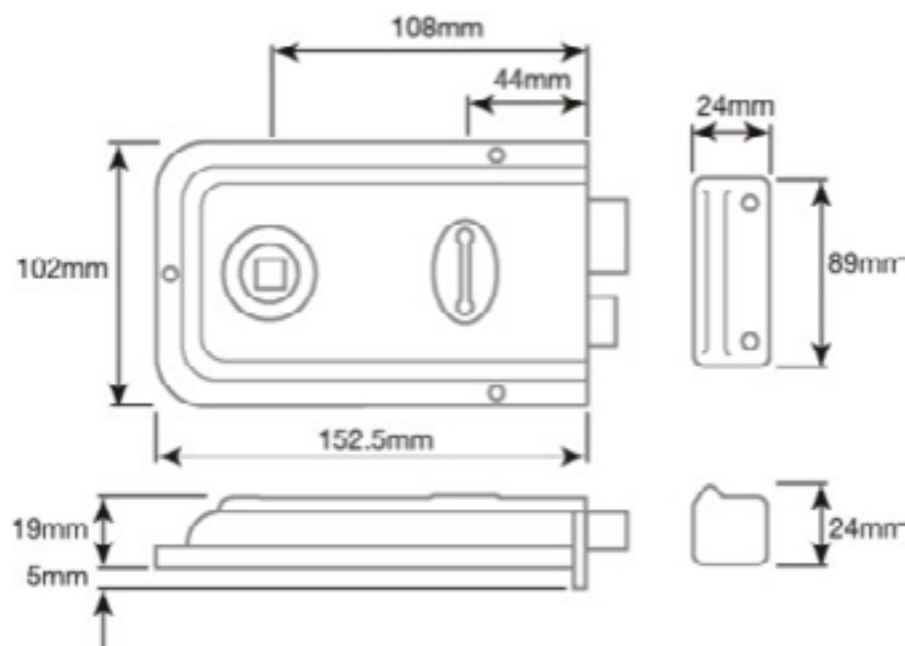
Sash Lock

Latch



Rim sashlock for doors subject to a low frequency of careful use.
 For use with rim type knob furniture and available in four finishes.
 An alternative range of rim locks is available on pages 344-347.

Rim latch with snib for doors subject to a low frequency of careful use.
 For use with rim type knob furniture and available in three finishes.
 An alternative range of rim locks is available on pages 344-347.



Finish	Prod Code
Black	LV20
Polished brass	LL78
Polished chrome	LL79
Satin chrome	LL80

Finish	Prod Code
Polished brass	LL71
Polished chrome	LL72
Satin chrome	LL72SC



Our range of digital mechanical locks.

Our range digital mechanical locks for commercial environments.

We offer units for light duty, rarely used doors to doors with full traffic.

Key over-ride options and products that can be incorporated into master key systems.

High Traffic - Heavy Duty



Digital lock for doors subject to a high frequency of careless use.

Available in satin chrome plate finish, and polished brass finish to special order.

Can be used on fire doors with an optional intumescent kit.

Lever design in accordance with Approved Document B.

Free-flow function.

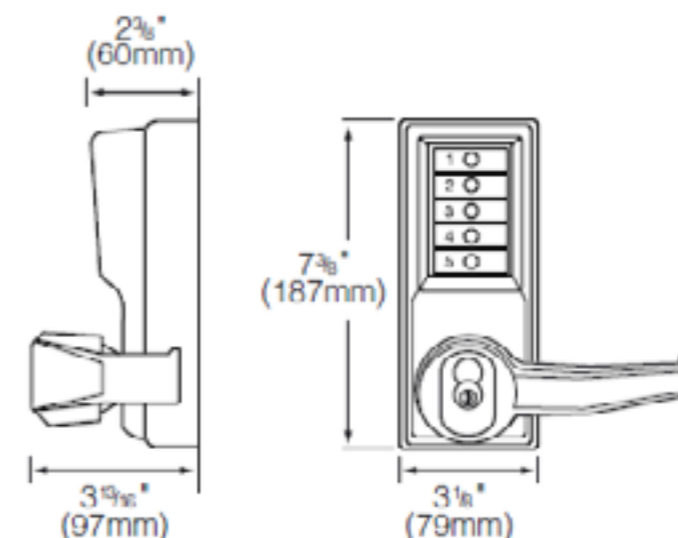
For doors 35-57mm thick.

Comes complete with all necessary fixings.

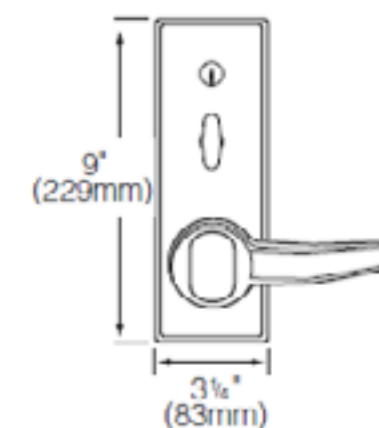
Key over-ride version is available.

This product is handed.

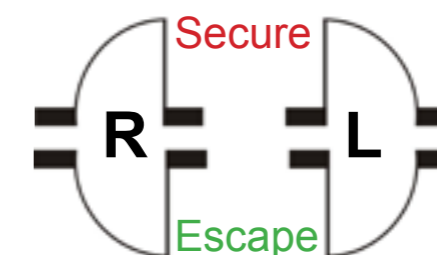
Hand	Prod Code
Left	UNI1011LSC
Right	UNI1011RSC



Exterior



Interior



Medium Traffic - Heavy Duty



Digital lock for doors subject to a medium frequency of careless use.

Available in satin chrome plate finish.

Tested for use on fire doors.

Lever design in accordance with Approved Document B.

Salt spray tested to EN1670 for 240 minutes.

Free-flow function.

For doors 35-65mm thick.

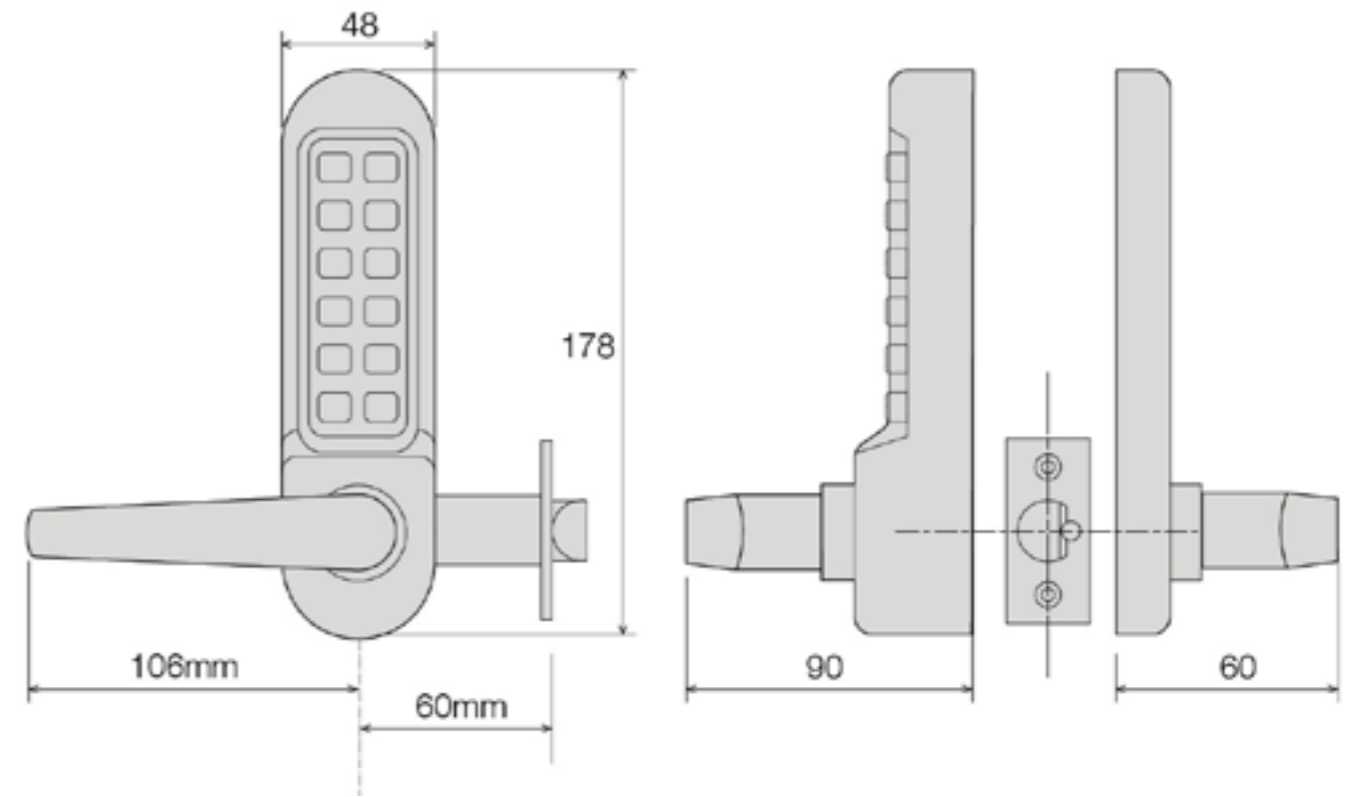
Comes complete with black neoprene gasket and all necessary fixings.

An alternative gasket is available that provides weather resistance and higher PIN security.

We can provide various functions such as key over-ride to this product, please see page 208 for more details.

This product can be incorporated into a master system.

Prod Code
DIG175



Cover only

Prod Code
DIG175-COV

Medium Traffic - Standard Duty



Digital lock for doors subject to a medium frequency of careful use.

Available in satin chrome plate finish.

Tested for use on fire doors.

Lever design in accordance with Approved Document B.

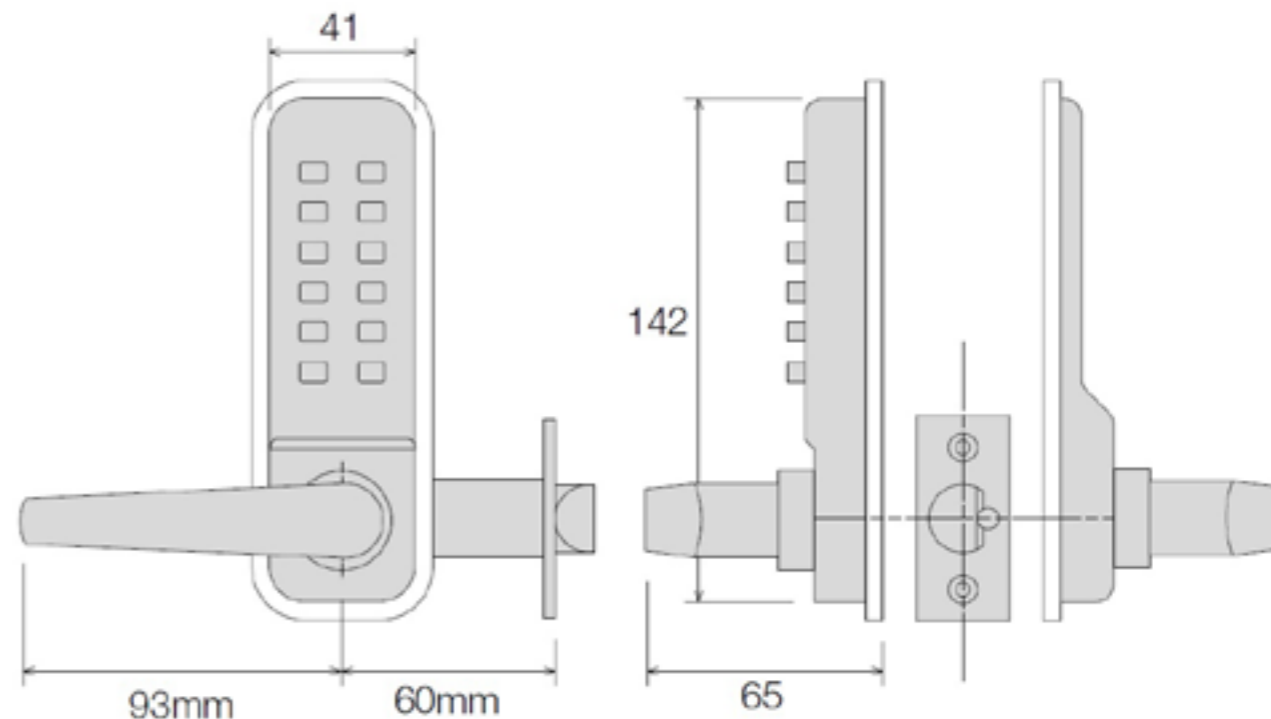
Salt spray tested to EN1670 for 240 minutes.

For doors 35-65mm thick.

Comes complete with black neoprene gasket and all necessary fixings.

An alternative gasket is available that provides weather protection and higher PIN security.

Prod Code
DIG000



Cover only

Prod Code
DIG000-COV

Low Traffic - Standard Duty



Digital lock for doors subject to a low frequency of careful use.

Available in polished brass or satin chrome plate finish.

Tested for use on fire doors.

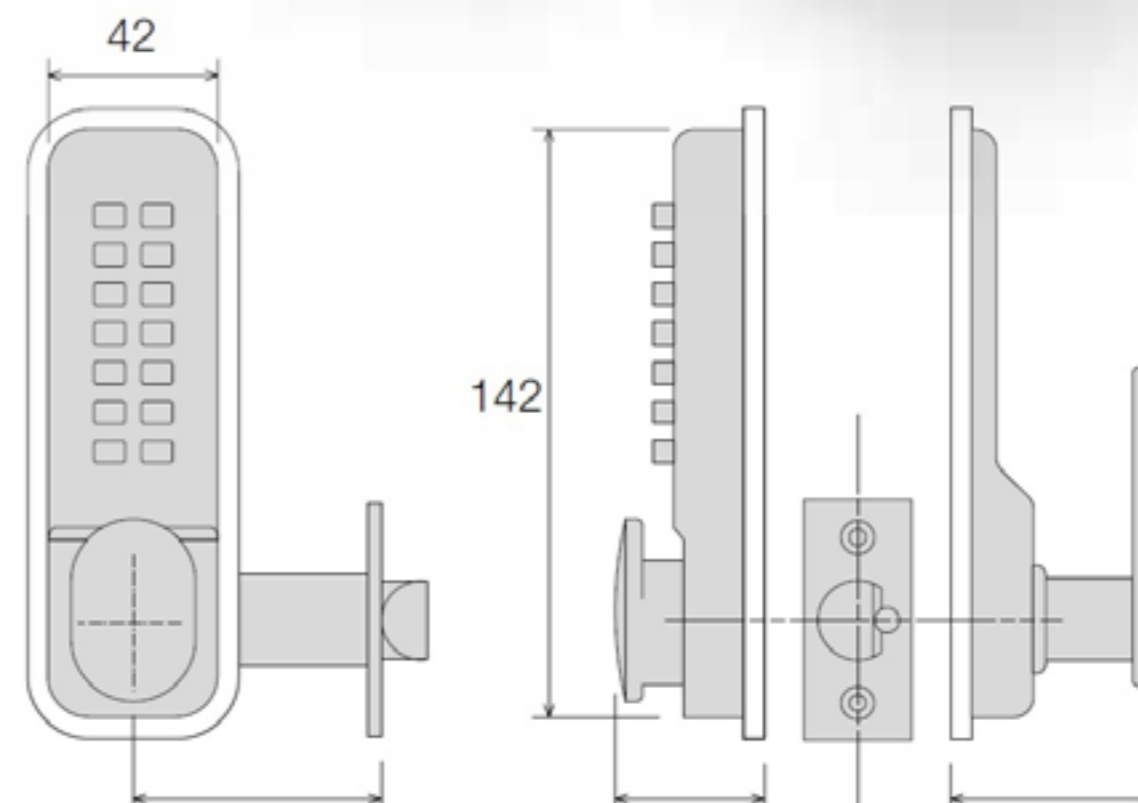
Salt spray tested to EN1670 for 240 minutes.

For doors 35-65mm thick.

Hold-back version available.

Comes complete with black neoprene gasket and all necessary fixings.

Function	Finish	Prod Code
Standard	Chrome	DIG001
	Brass	DIG029
Hold-back	Chrome	DIG056
	Brass	DIG108





Our range of Padlocks, hasps and accessories.

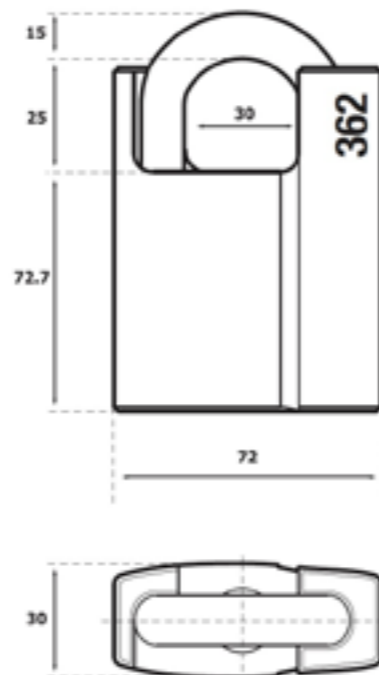
Our range of padlocks and accessories contains products to EN12320 Security Grade 6, the highest grade available.

We assemble the majority of these padlocks in-house and so can offer excellent service on keyed alike suites and master systems.

We supply padlocks with IP rating to IP57 for particularly harsh environments.

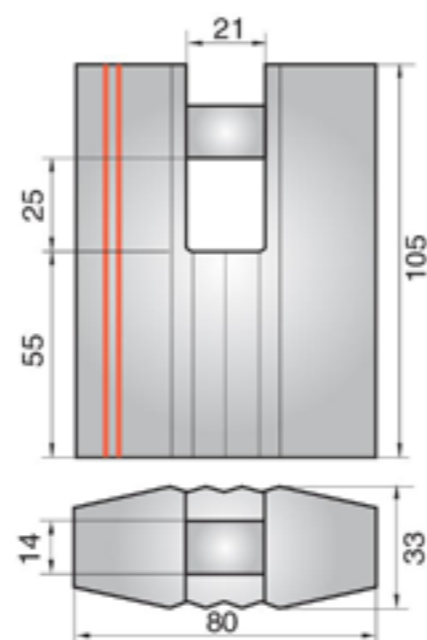


EN12320 Security Grade 6



Prod Code
PROPAD8

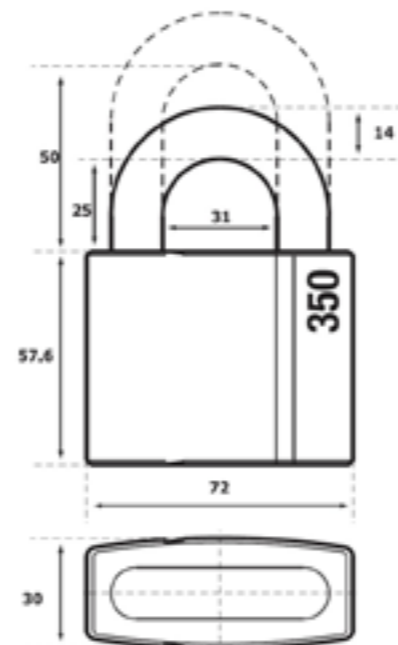
Highest security padlock tested to EN12320 Grade 6.
Body of hardened steel with a satin chrome plate.
Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.



Prod Code
AS5800-PAD8

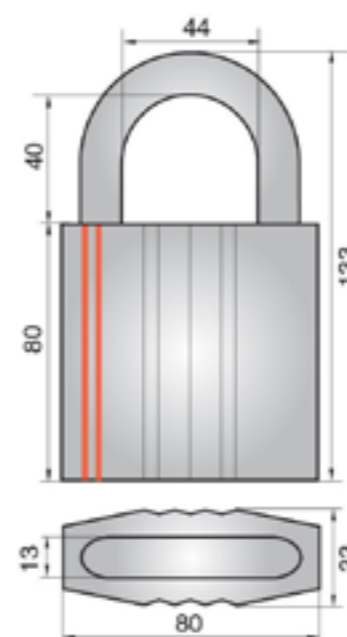
Highest security padlock tested to EN12320 Grade 6.
Body of hardened steel with a black chrome plate.
Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.

EN12320 Security Grade 5



Description	Prod Code
25mm Shackle	PROPAD7-25
50mm Shackle	PROPAD7-50
25mm Shackle IP57	PROPAD7-25IP
50mm Shackle IP57	PROPAD7-50IP

Very high security padlock tested to EN12320 Grade 5.
Body of hardened steel with a satin chrome plated.
Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.
IP57 versions available for the most demanding environments.

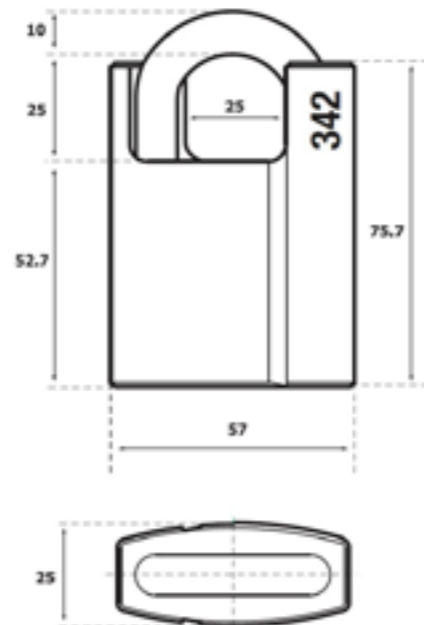


Prod Code
AS5800-PAD7



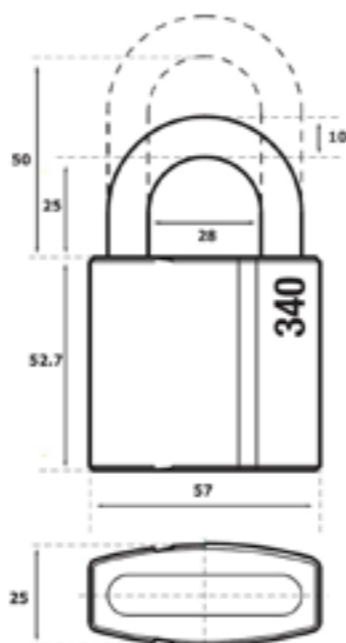
Very high security padlock tested to EN12320 Grade 5.
Body of hardened steel with a black chrome plate. Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.

EN12320 Security Grade 4



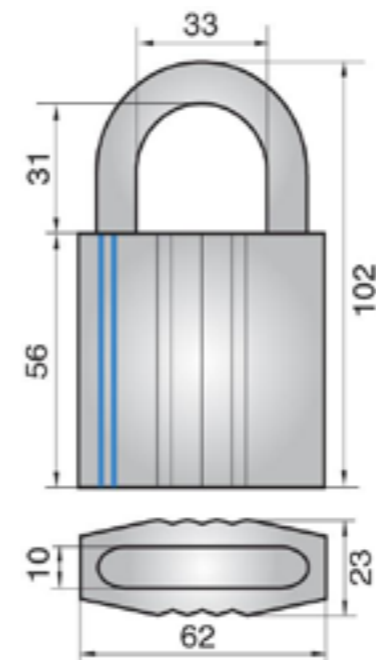
Prod Code
PRO-PAD6

High security padlock tested to EN12320 Grade 4.
Body of hardened steel with a satin chrome plate.
Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.



Description	Prod Code
25mm Shackle	PROPAD5-25
50mm Shackle	PROPAD5-50
25mm Shackle IP57	PROPAD5-25IP
50mm Shackle IP57	PROPAD5-50IP

Very high security padlock tested to EN12320 Grade 4.
Body of hardened steel with a satin chrome plated.
Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.
IP57 versions available for the most demanding environments.



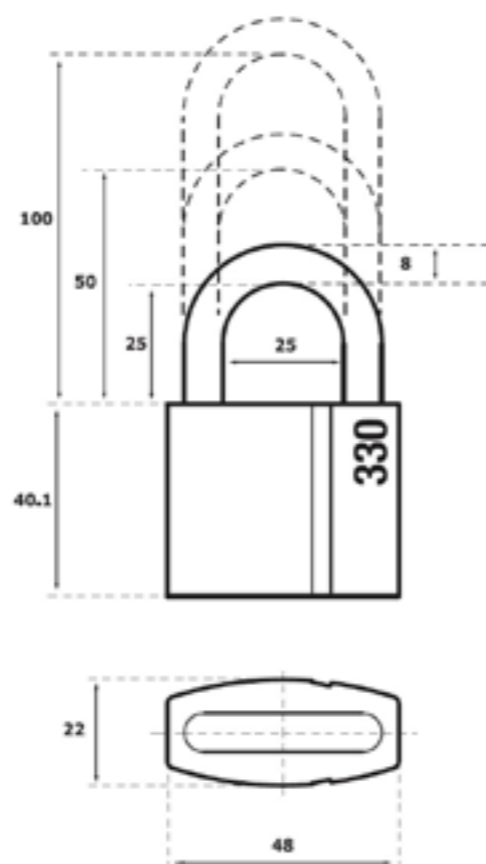
Prod Code
AS4800-PAD6



High security padlock tested to EN12320 Grade 4.
Body of hardened steel with a black chrome plate.
Shackle of rust-proofed hardened steel.
Drainage holes to prevent body freezing.



EN12320 Security Grade 3



Security rated padlock tested to EN12320 Grade 3.

Body of extruded brass with a satin chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

IP57 versions available for the most demanding environments.

Description	Prod Code
25mm Shackle	PROPAD3-25
50mm Shackle	PROPAD3-50
100mm Shackle	PROPAD3-100
25mm Shackle IP57	PROPAD3-25IP
50mm Shackle IP57	PROPAD3-50IP
100mm Shackle IP57	PROPAD3-100IP

Security rated padlock tested to EN12320 Grade 3.

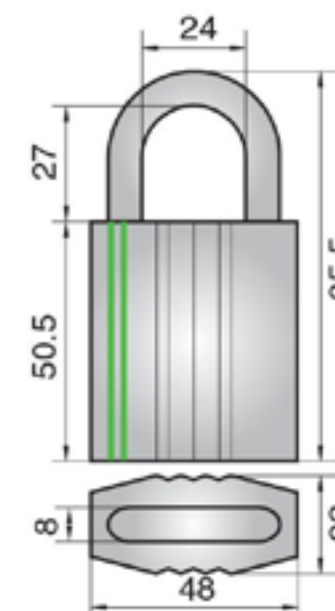
Body of extruded brass with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Prod Code

SQAB2511



Security rated padlock tested to EN12320 Grade 3.

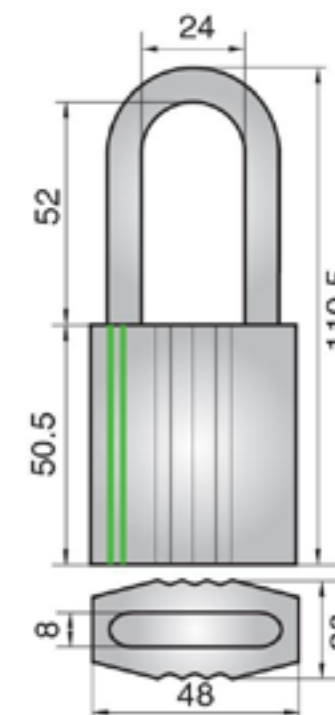
Body of extruded brass with a black chrome plate.

Shackle of rust-proofed hardened steel.

Drainage holes to prevent body freezing.

Prod Code

ASF-PAD2



Security rated padlock tested to EN12320 Grade 3.

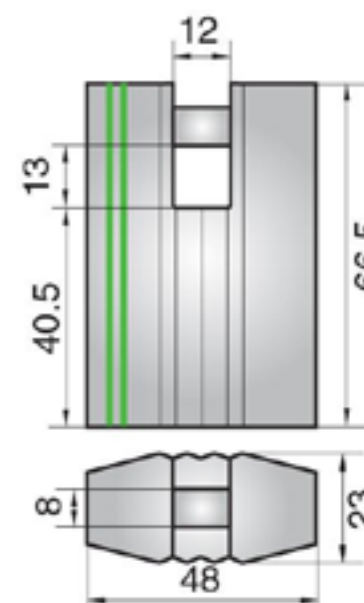
Body of extruded brass with a black chrome plate.

Shackle of rust-proofed hardened steel.

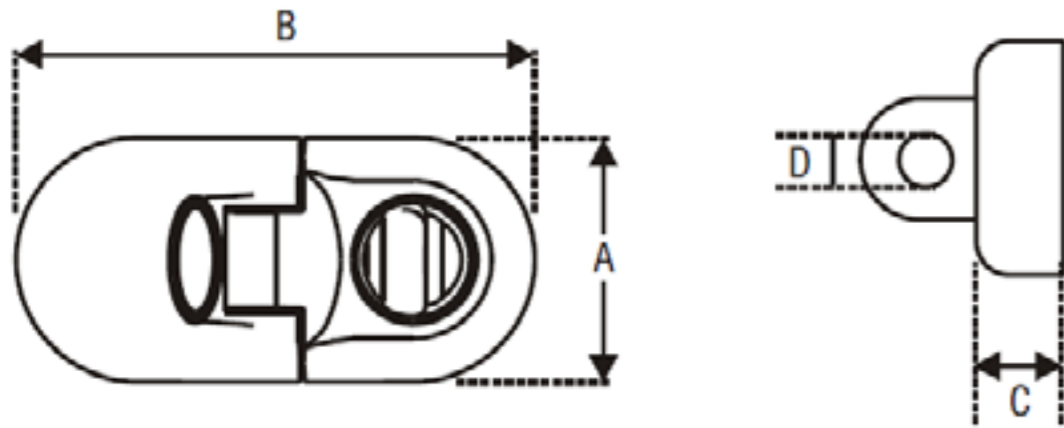
Drainage holes to prevent body freezing.

Prod Code

ASF-PAD1



EN12320 Security Grade 6



Highest security hasp and staple tested to EN12320 Grade 6.

Toughened body and rotating staple.

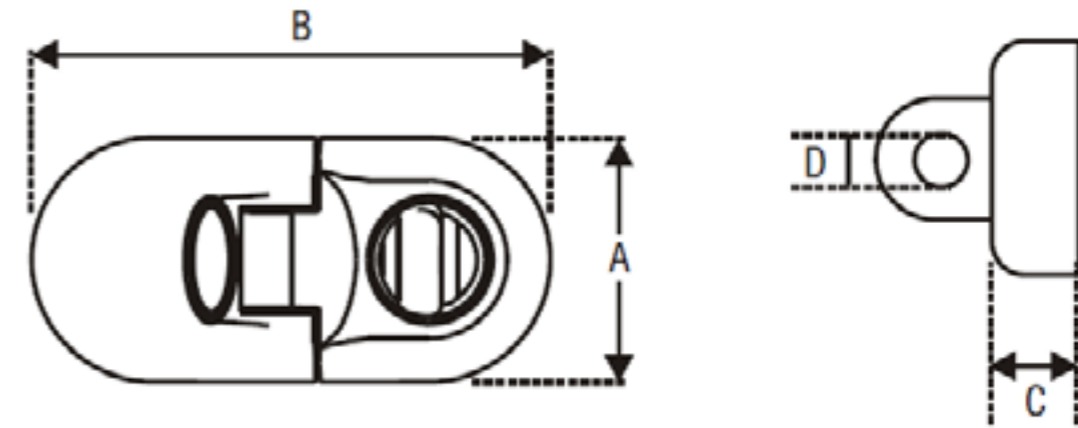
Can be fitted straight or at an angle.

Black powder coated finish.



A (mm)	B (mm)	C (mm)	D (mm)	Prod Code
86	184	32	12.7	SQAB9-CEN6

EN12320 Security Grade 4



High security hasp and staple tested to EN12320 Grade 4.

Rotating staple.

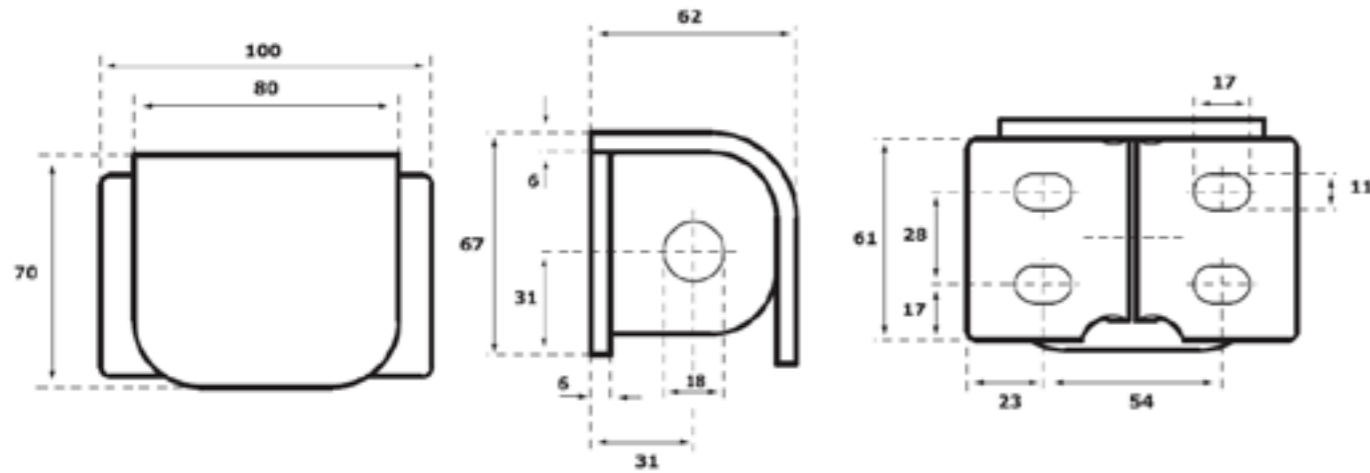
Can be fitted straight or at an angle.

Black powder coated finish.



A (mm)	B (mm)	C (mm)	D (mm)	Prod Code
86	184	32	12.7	SQAB9-CEN4

EN12320 Security Grade 4



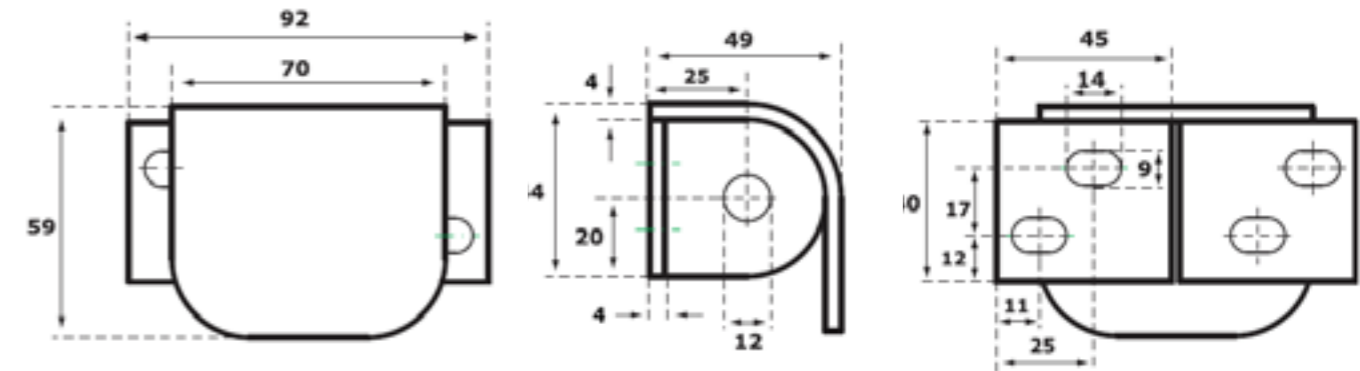
High security locking plates tested to EN12320 Grade 4.

Manufactured from hardened steel.

Zinc plate finish.

Hand	Prod Code
Left	PAD9L-CEN4
Right	PAD9R-CEN4

EN12320 Security Grade 3



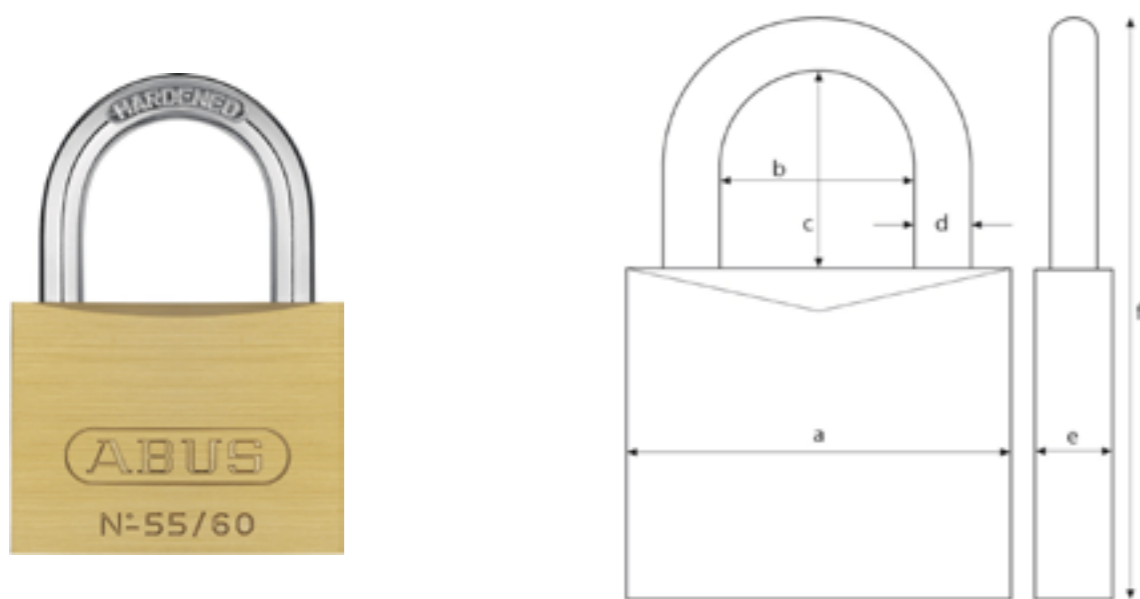
High security locking plates tested to EN12320 Grade 3.

Manufactured from hardened steel.

Zinc plate finish.

Hand	Prod Code
Left	PAD9L-CEN3
Right	PAD9R-CEN3

Brass Body



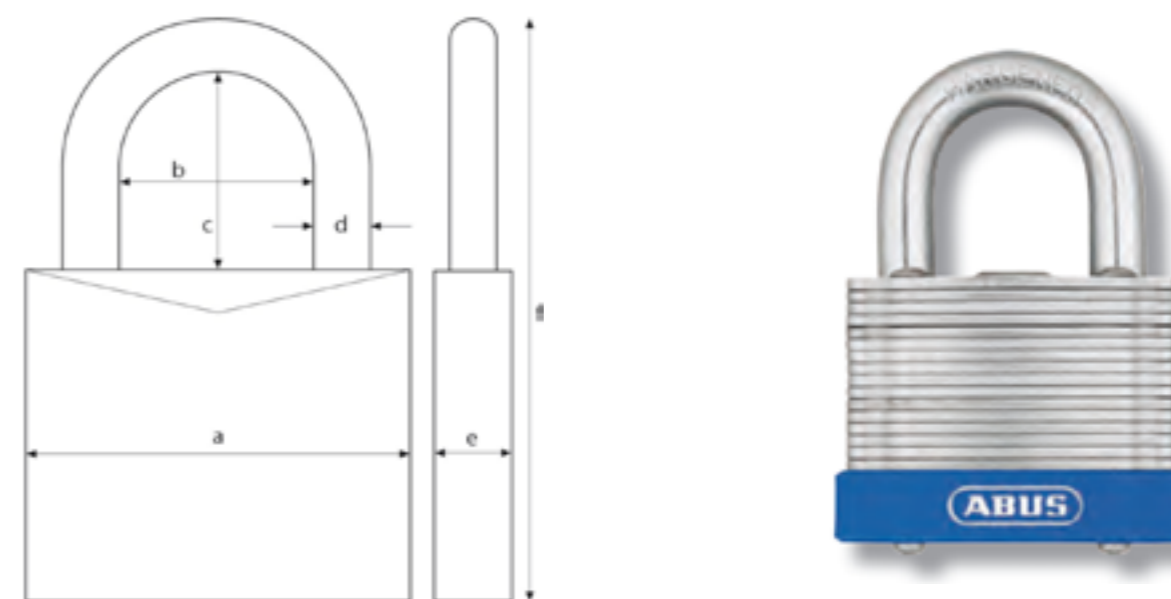
Brass bodied padlocks with hardened steel shackle.

For residential and low risk applications.

The indicated security rating is a manufacturer's rating to assess padlocks within the range against one another. This rating is not part of a classification under EN12320 or any other recognised standard. These padlocks fall below the requirements of EN12320.

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Security	Prod Code To Differ	Prod Code Keyed Alike
29	15	13	5	12	44	3	SQAB12	SQAB12KA
30	16	60	5	14	93	4	SQAB199	SQAB199KA
35	20	19	6	14	55	4	SQAB200	N/A
38	21	22	6	13	60	4	SQAB13	SQAB13KA
40	22	22	6	15	62	5	SQAB222	SQAB222KA
		63			103	5	SQAB230	SQAB230KA
48	25	24	7	14	68	5	SQAB17	SQAB17KA
50	28	29	8	18	77	6	SQAB233	SQAB233KA
		80			129	6	SQAB2380	N/A
60	33	35	10	19	97	6	SQAB244	N/A

Steel Body



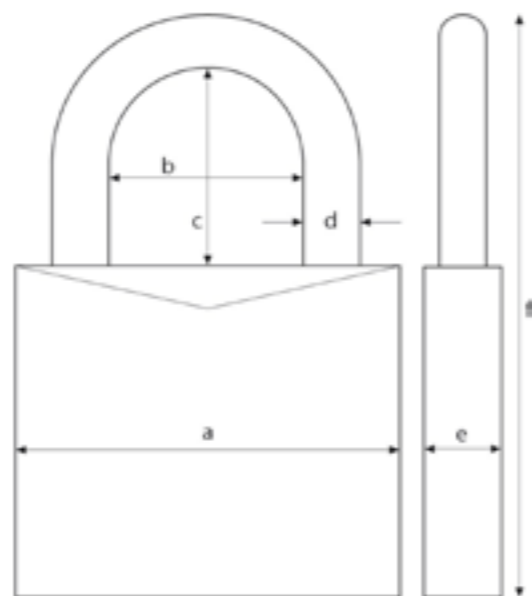
Laminated steel bodied padlocks with a corrosion resistant coating and a hardened steel shackle.

For medium risk applications.

The indicated security rating is a manufacturer's rating to assess padlocks within the range against one another. This rating is not part of a classification under EN12320 or any other recognised standard. These padlocks fall below the requirements of EN12320.

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Security	Prod Code
53	23	25	9	29	75	7	SQAB022

Combination



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Security	Prod Code
52	25.5	33.5	8	26	101	5	SQAB5158



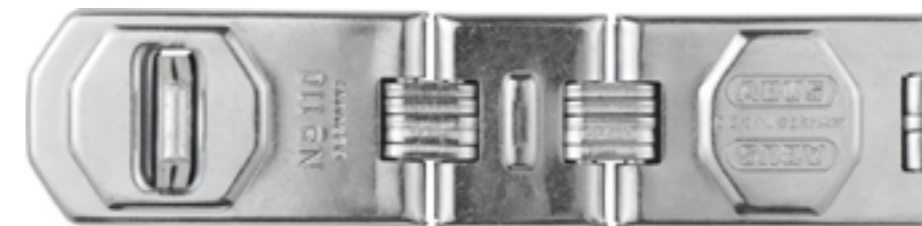
Zinc die-cast bodied padlock with hardened steel shackle (above).

Zinc die-cast bodied padlock with hardened steel jacket and shackle (right).

The indicated security rating is a manufacturer's rating to assess padlocks within the range against one another. This rating is not part of a classification under EN12320 or any other recognised standard. These padlocks fall below the requirements of EN12320.

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Security	Prod Code
62.5	22	29	11.5	35	91.5	8	SQAB5158-HI

Hasp and Staple



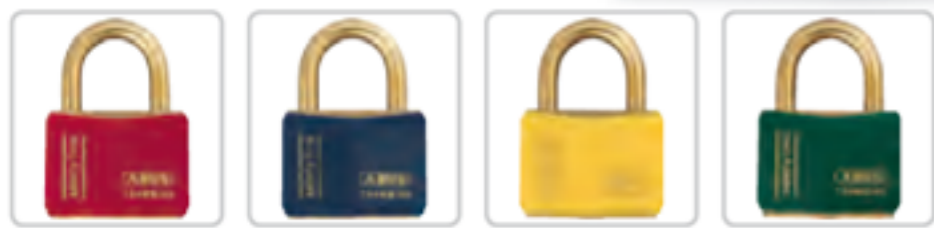
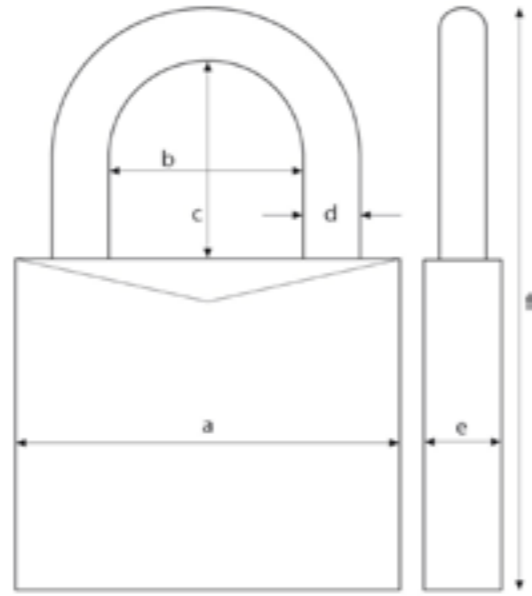
High security locking plates tested to EN12320 Grade 3.

Manufactured from hardened steel.

Zinc plate finish.

A (mm)	B (mm)	C (mm)	Links	Security	Prod Code
60	20	7	N/A	4	PAD25A
100	35	10	N/A	4	PAD26B
155	45	12.2	1	8	PAD27C
195	45	12.2	2	8	PAD28D

Non-sparking



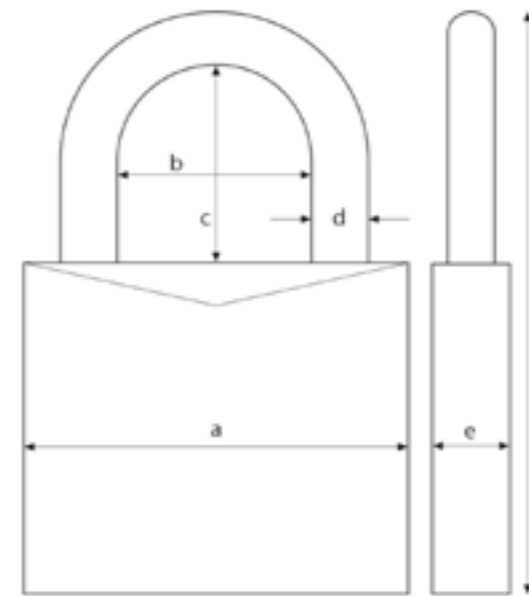
Brass bodied padlocks with a brass shackle. Non-sparking.

For residential and low risk applications, particularly suited to marine applications or for locking off services whilst maintenance is carried out.

The indicated security rating is a manufacturer's rating to assess padlocks within the range against one another. This rating is not part of a classification under EN12320 or any other recognised standard. These padlocks fall below the requirements of EN12320.

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Security	Colour	Prod Code
43	20	21	7	17	59	4	Black	SQAB8001
							Blue	SQAB8022
							Green	SQAB8033
							Grey	SQAB8044
							Red	SQAB8055
							Yellow	SQAB8066

Non-Conductive and Non-Sparking



Anodised aluminium bodied padlocks with insulated steel shackle. Non-sparking and non-conductive.

For locking off services while maintenance is carried out.

Comes complete with LOTO labels, this product can be laser engraved by us.

The indicated security rating is a manufacturer's rating to assess padlocks within the range against one another. This rating is not part of a classification under EN12320 or any other recognised standard. These padlocks fall below the requirements of EN12320.

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Security	Colour	Prod Code
38	20.5	24.5	6.5	17	73	6	Black	SQAB7001
							Blue	SQAB7022
							Green	SQAB7033
							Grey	SQAB7044
							Red	SQAB7055
							Yellow	SQAB7066
							Purple	SQAB7077
							Orange	SQAB7088
							Brown	SQAB7099
							White	SQAB7101

Lock Off Hasps

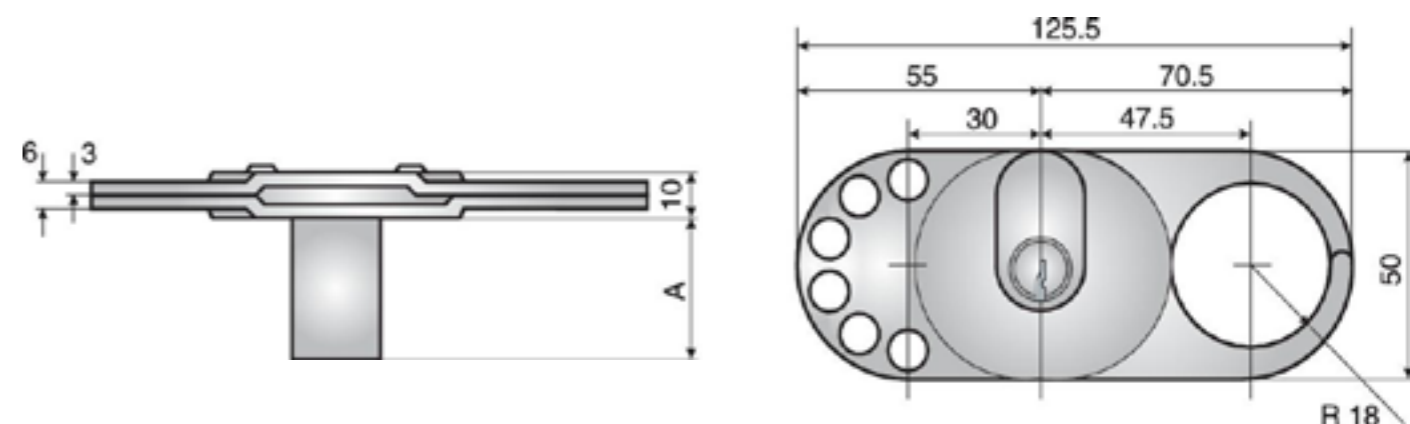


Lock Off hasp manufactured from steel, with red plastic coating.

A (mm)	B (mm)	C (mm)	Links	Security	Prod Code
115	40	9	25	N/A	SQAB8425
			38		SQAB8438



Facility Manager's Lock Off Hasp



Lock Off hasp manufactured from steel with Facility Manager's key.

This product can be incorporated into a master system.

Prod Code
ASF-BLOCK

Listed Range Lock Cases



Our Listed Range of lock cases offers real quality and capability in a multi format lock range from a British manufacturer.

Our Listed Range of lock cases offers a large choice of case dimensions, formats and finishes.

This range is suitable for residential and light commercial uses, and the range of finishes and case formats, such as horizontal locks, makes it especially suitable for where the character of a building is to be retained or a special character is required in a new building.

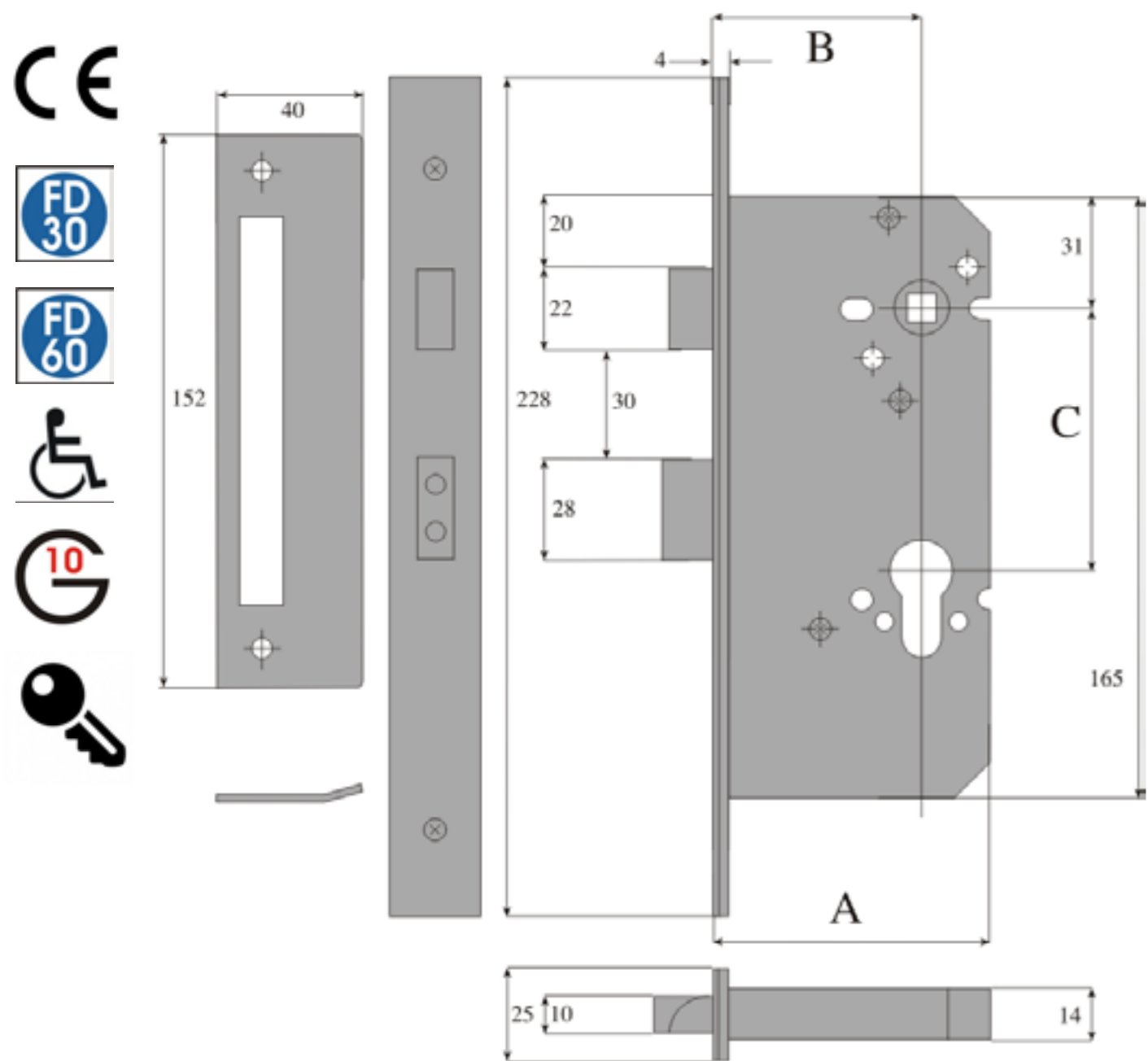
These locks utilise Euro Profile (DIN) cylinders, British Oval cylinders and 3 and 5 lever mechanisms. The 3 or 5 lever mechanisms can be keyed alike in our workshop. The 5 lever mechanisms can be master suited.

Available in many finishes, including:-

- Polished brass
- Satin brass
- Antique brass
- Bronze
- Imitation bronze metal antique
- Polished chrome
- Satin chrome
- Satin nickel plate
- Polished nickel plate
- Satin stainless steel
- Polished stainless steel
- Black

The large range of finishes makes it especially suitable for use with our British Mod and British Cast ranges of door furniture. Please see our Door Furniture chapter for more details on these ranges.

Euro Profile Sash Lock - 72mm Centres



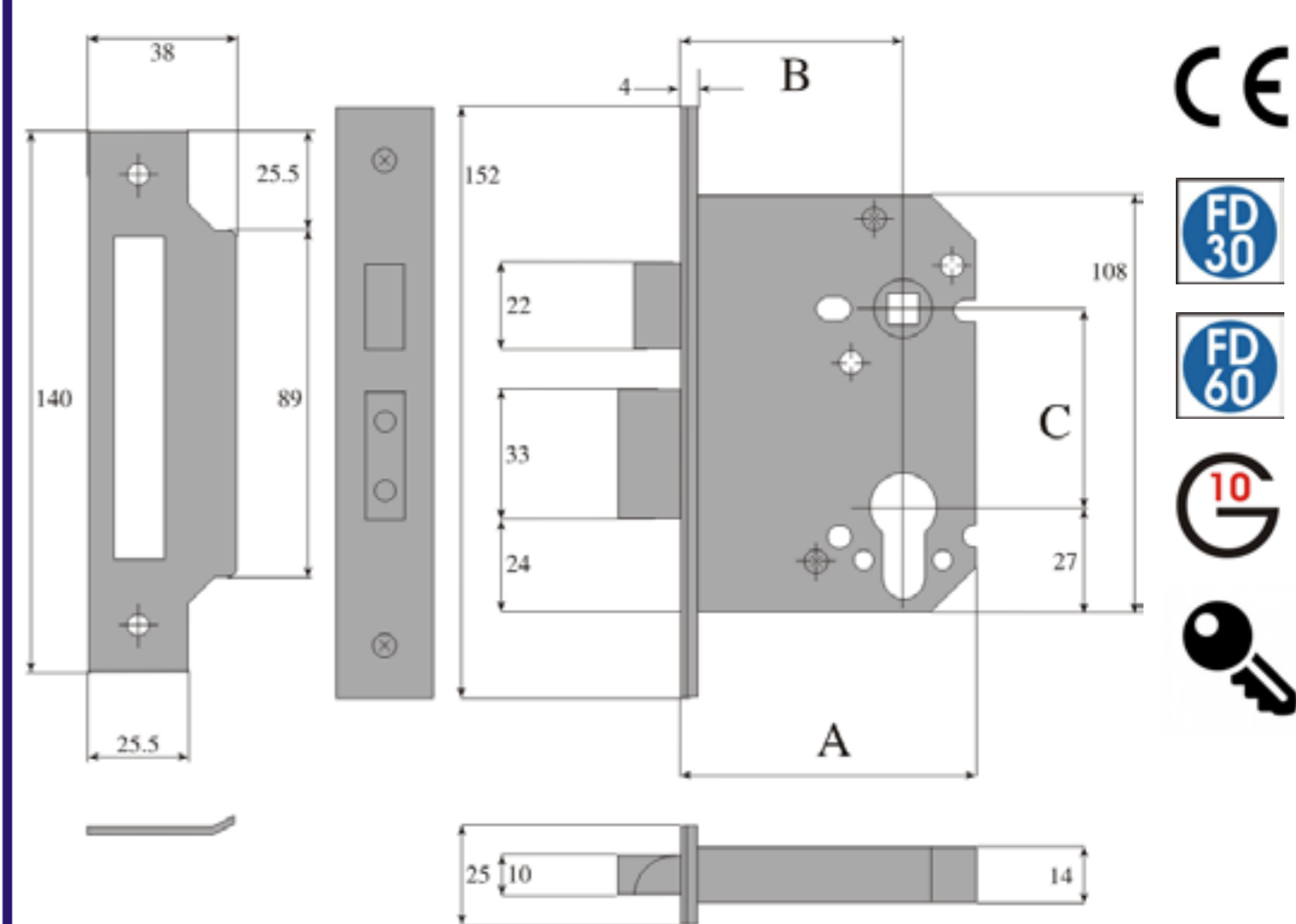
Euro profile sash lock with 72mm centres to meet recommendations of Approved Document M and The Equality Act 2010.

Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

A	B	C	Prod Code
76mm	57mm	72mm	LIST-001-X

Euro Profile Sash Lock



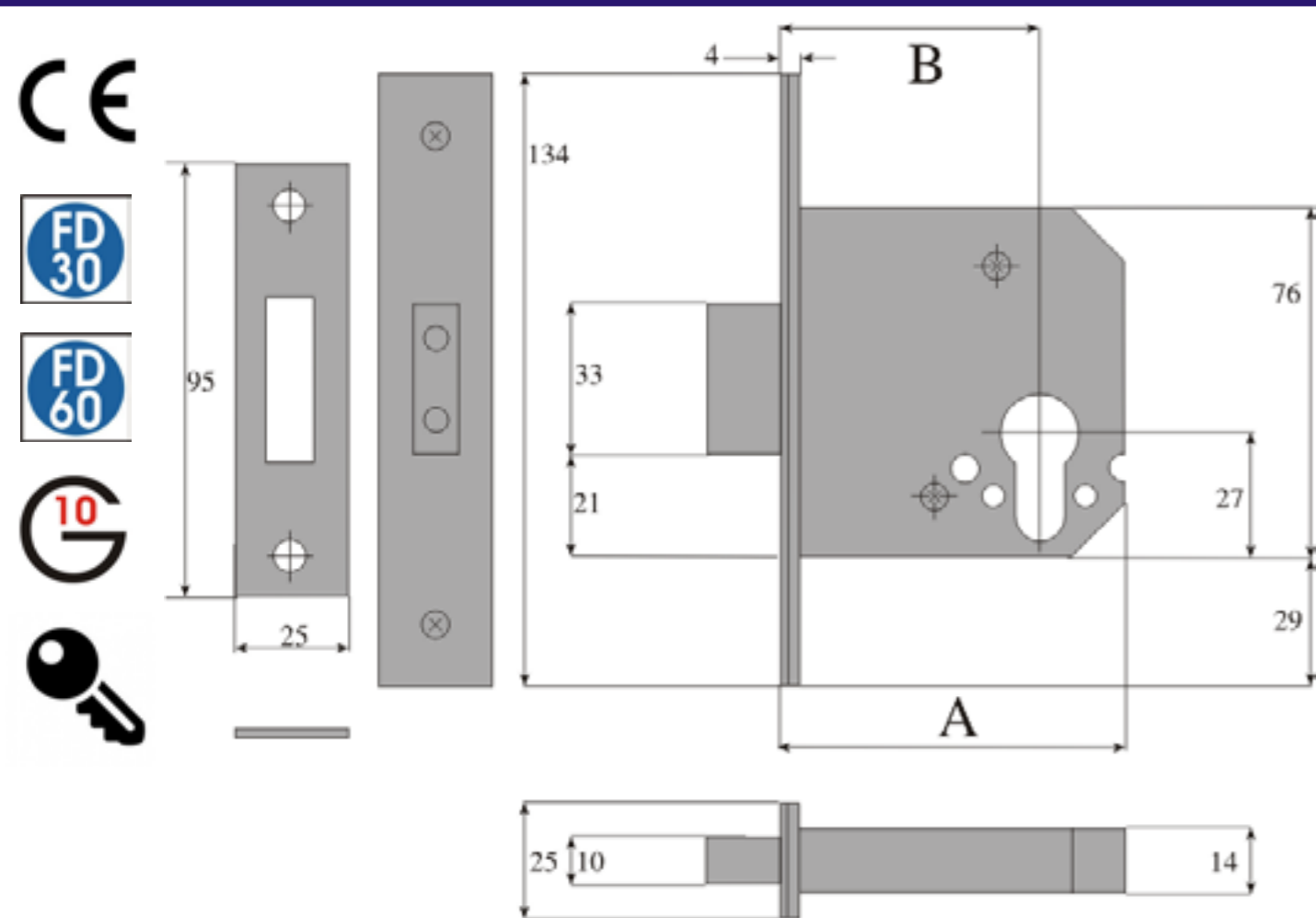
Euro profile sash lock with two choices of centres and three choices of backset.

Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

A	B	C	Prod Code
63mm	45mm	47.5mm	LIST-002-X
		57mm	
76mm	57mm	47.5mm	
		57mm	
101mm	82mm	47.5mm	
		57mm	

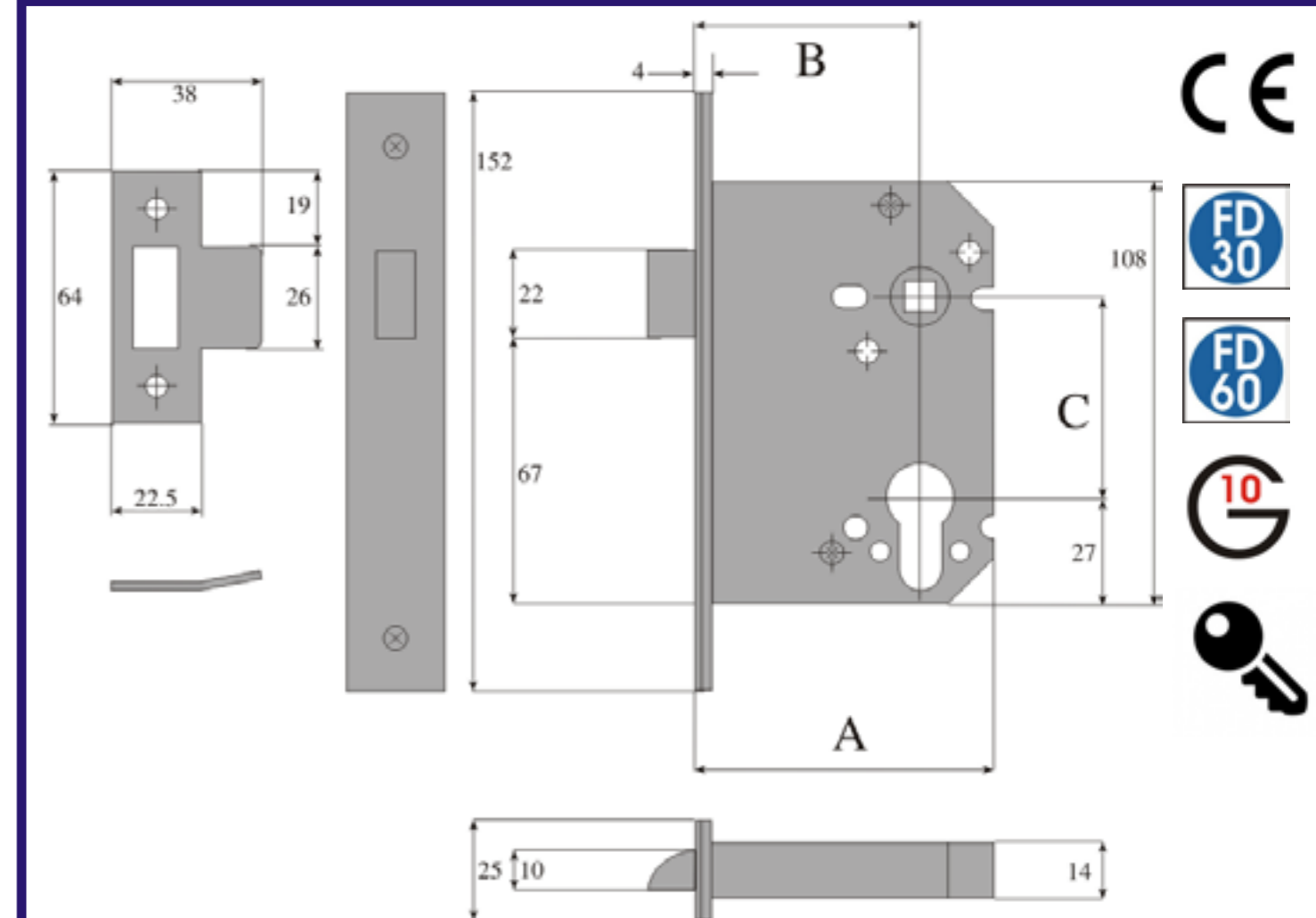
Euro Profile Dead Lock



Euro profile dead lock with three choices of backset.

A	B	C	Prod Code
63mm	45mm	N/A	LIST-003-X
76mm	57mm		
101mm	82mm		

Euro Profile Night Latch

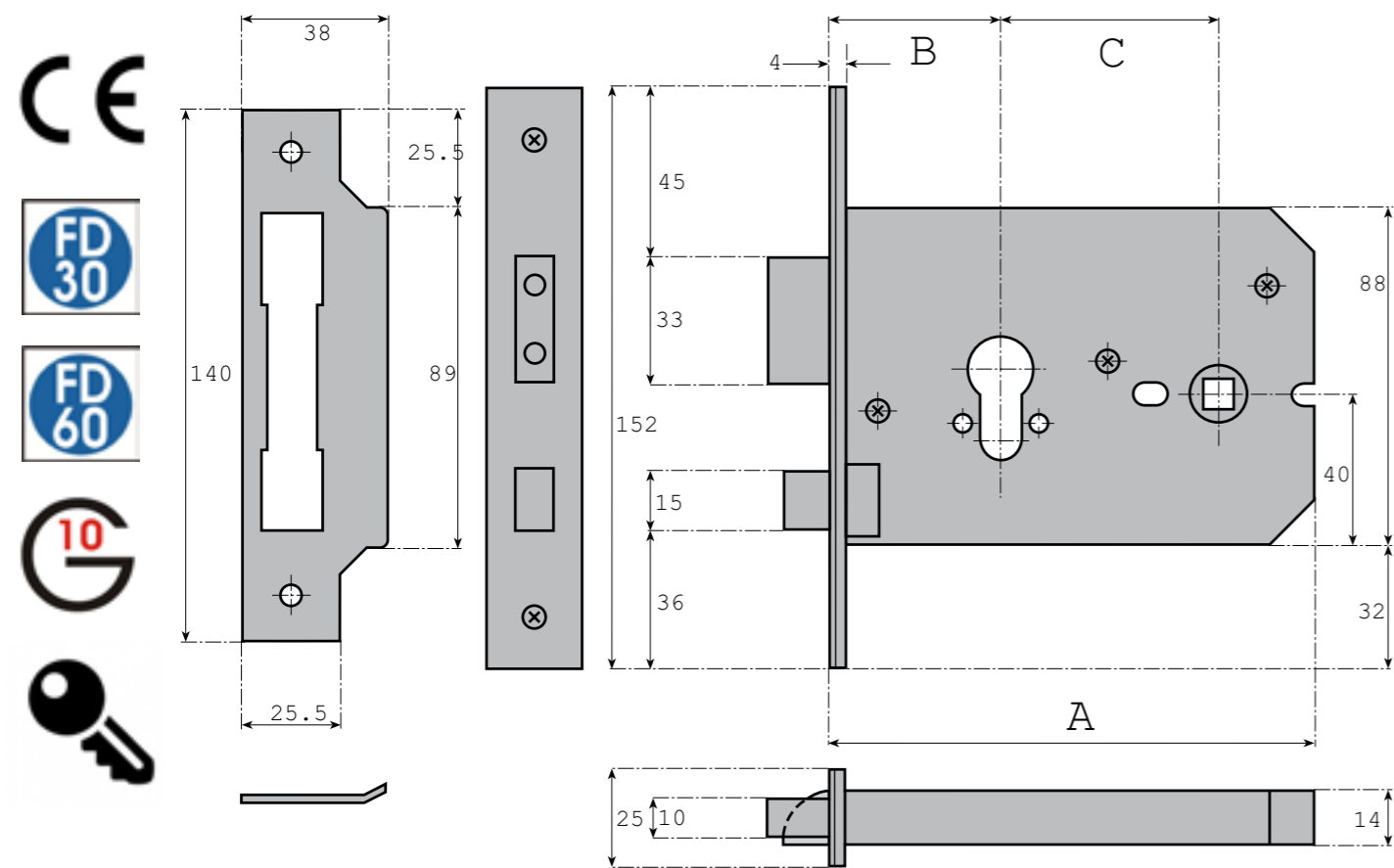


Euro profile night latch with two choices of backset.

Available with standard sprung or heavy sprung latch follower.

A	B	C	Prod Code
76mm	57mm	51mm	LIST-004-X
101mm	82mm		

Euro Profile Horizontal Sash Lock



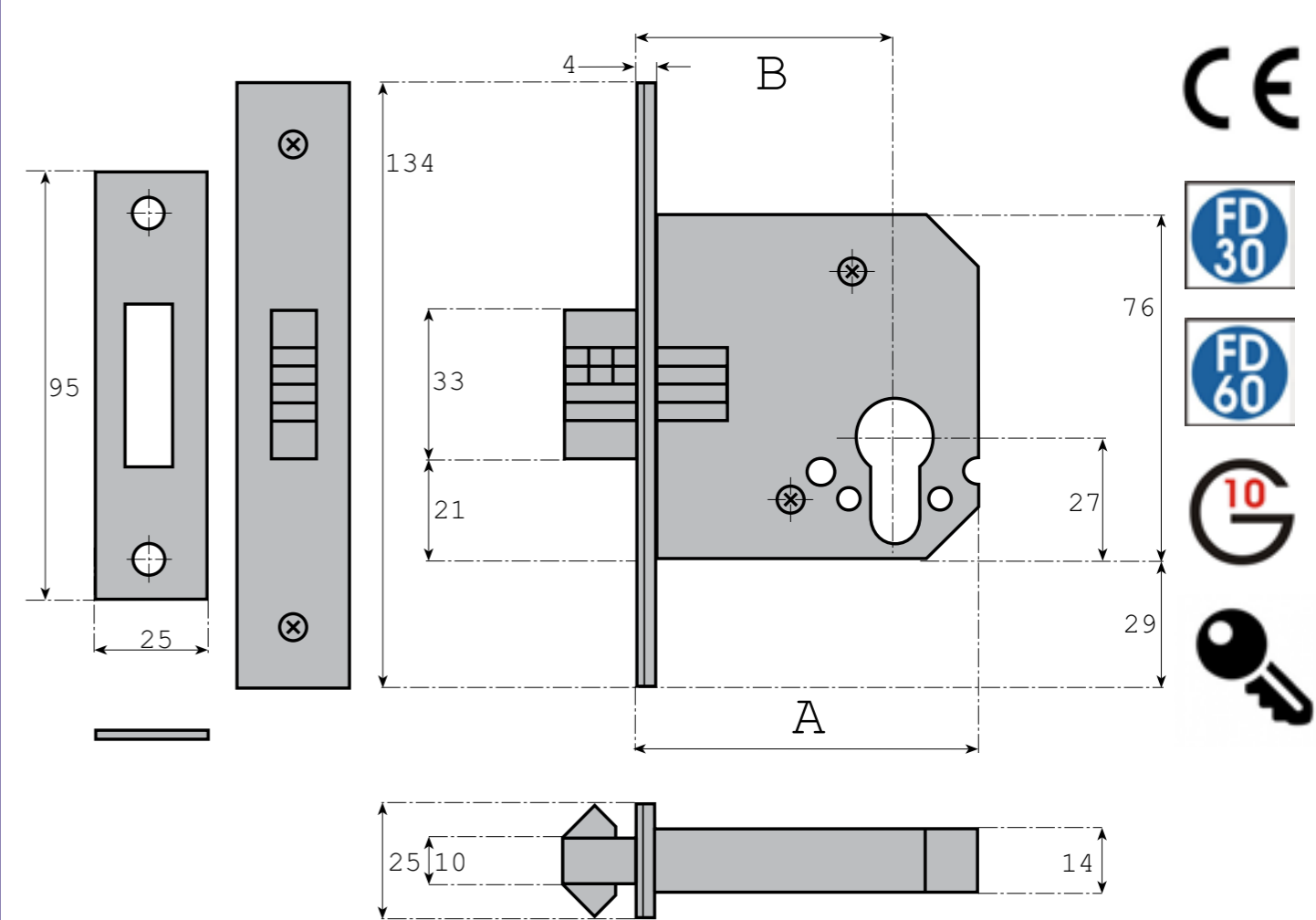
Euro profile horizontal sash lock with two choices of backset.

Available with traditional latchbolt only.

Available with standard sprung latch follower only.

A	B	C	Prod Code
127mm	45mm	57mm	LIST-005-X
151mm	57mm	70mm	

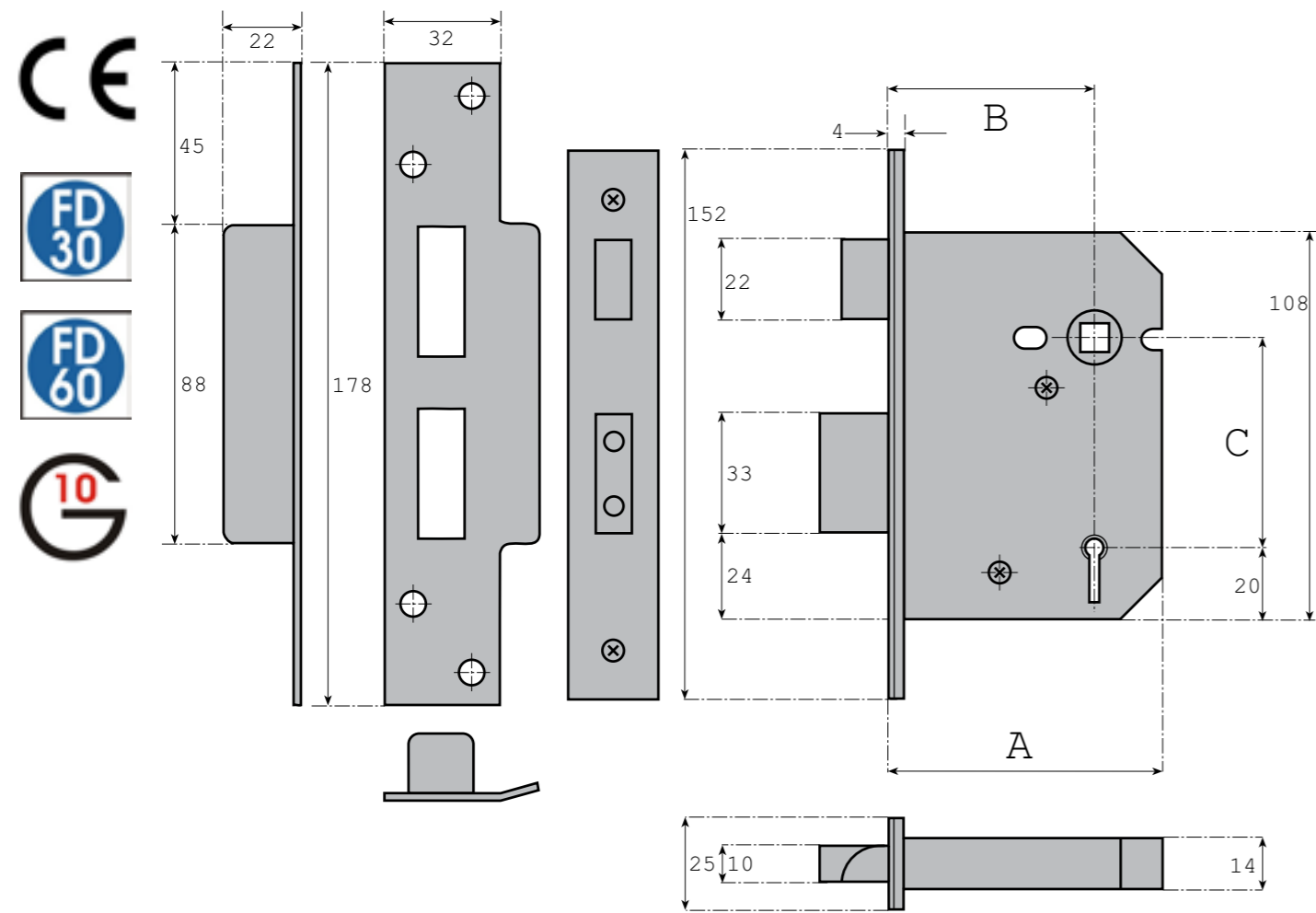
Euro Profile Sliding Door Lock



Euro profile sliding door dead lock with two choices of backset.

A	B	C	Prod Code
76mm	57mm	N/A	LIST-006-X
101mm	82mm		

5 Lever Sash Lock - BS3621



5 Lever, BS3621 sash lock with two choices of backset.

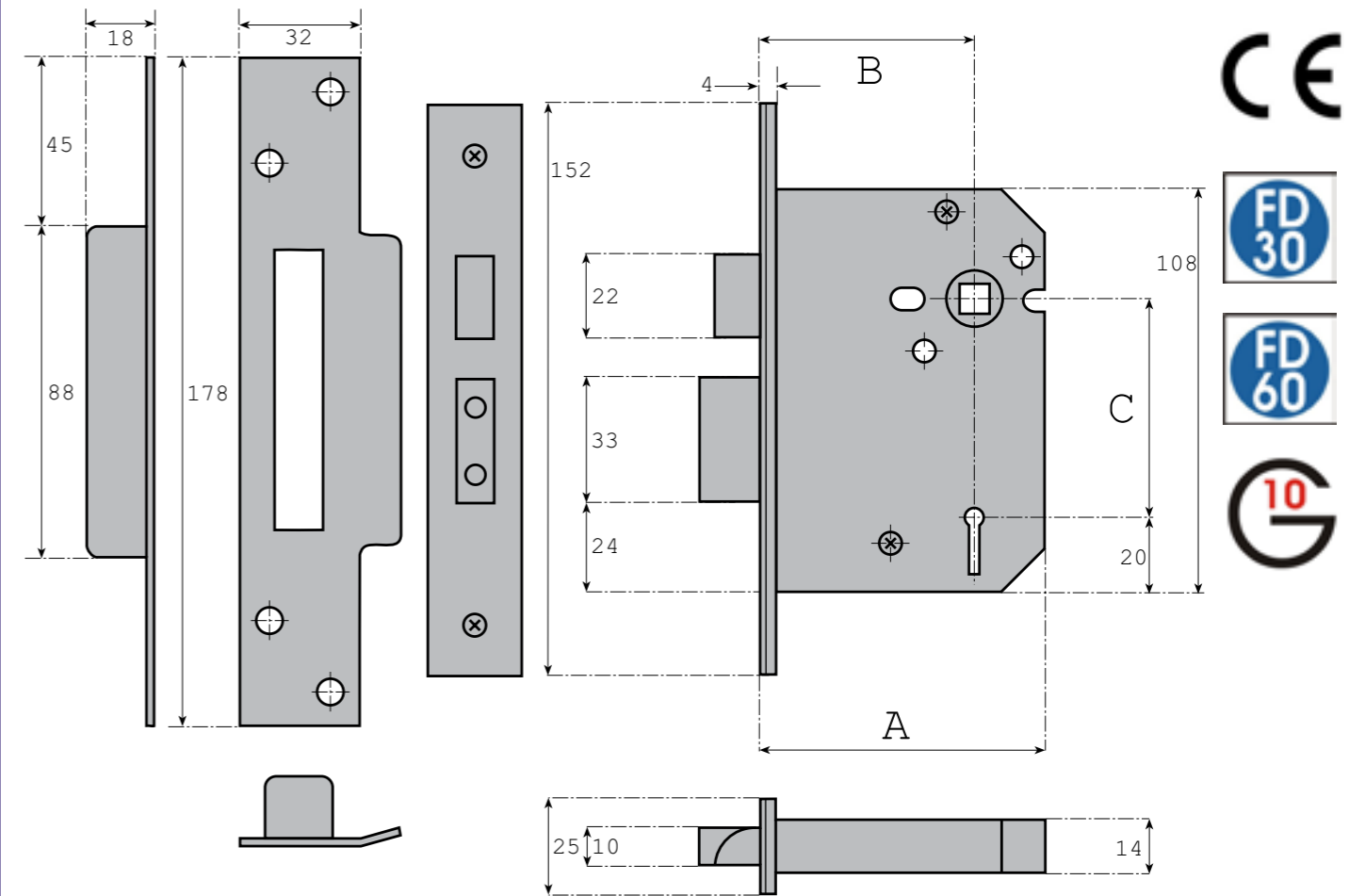
Available with traditional latchbolt only.

Available with standard sprung latch follower only.

Multiples of this lock can be keyed alike, it can also be keyed alike with any of the 5 lever locks in our Listed Range.

A	B	C	Prod Code
63mm	45mm	57mm	LIST-007-X
76mm	57mm		

5 Lever Sash Lock



5 Lever sash lock with three choices of backset.

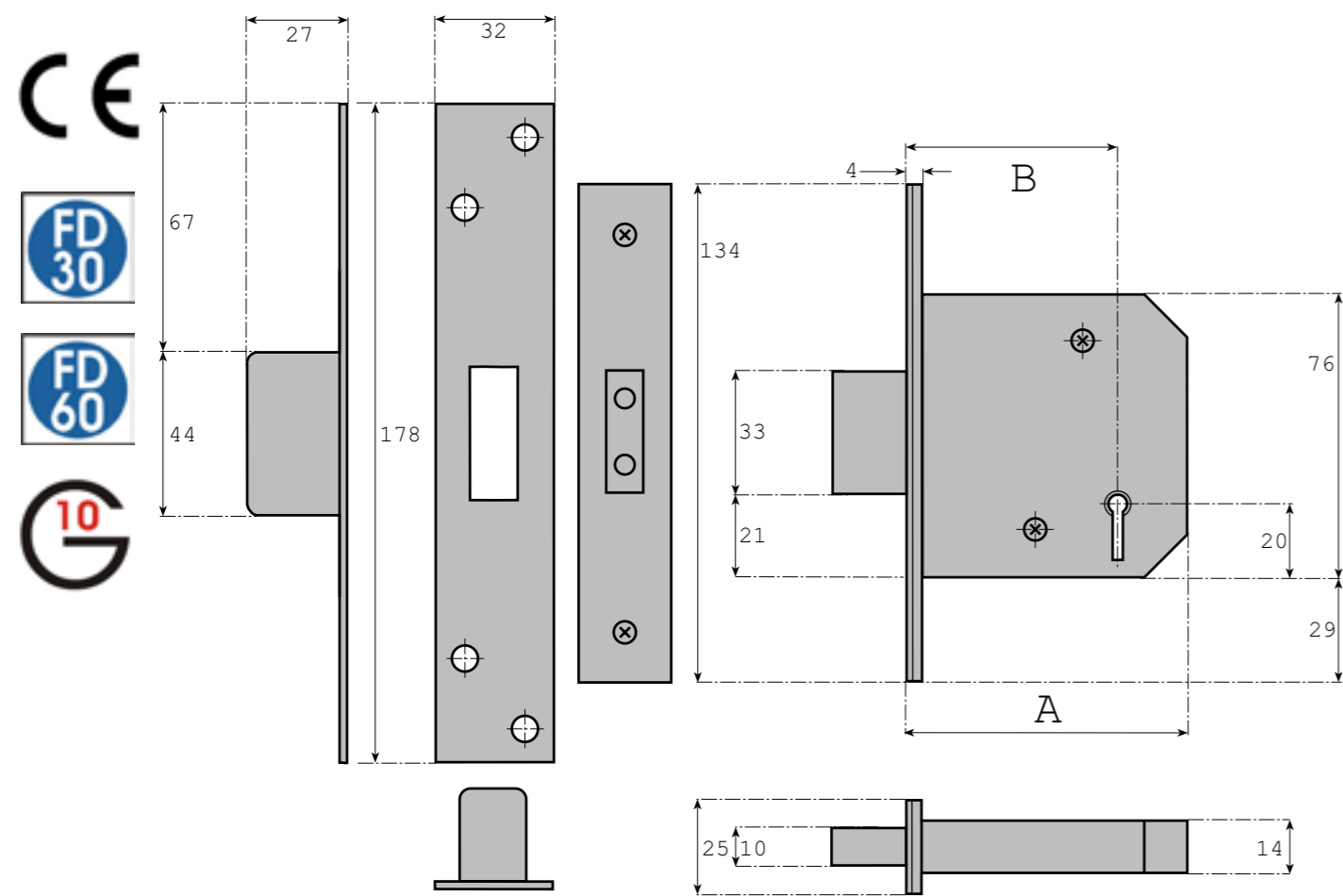
Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

Multiples of this lock can be keyed alike, it can also be keyed alike with any of the 5 lever locks in our Listed Range.

A	B	C	Prod Code
63mm	45mm	57mm	LIST-008-X
76mm	57mm		
101mm	82mm		

5 Lever Dead Lock - BS3621

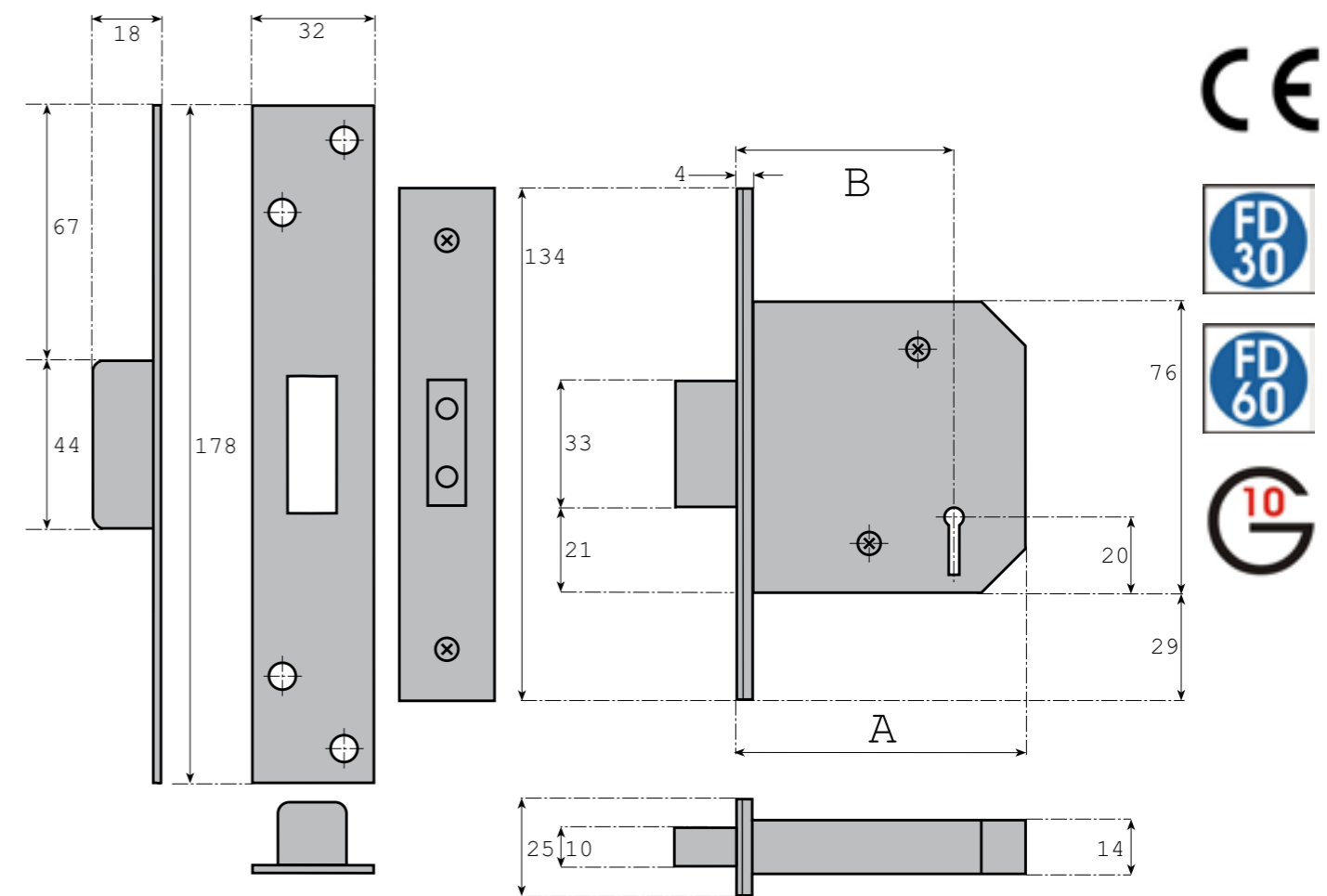


5 Lever, BS3621 dead lock with two choices of backset.

Multiples of this lock can be keyed alike, it can also be keyed alike with any of the 5 lever locks in our Listed Range.

A	B	C	Prod Code
63mm	45mm	N/A	LIST-009-X
76mm	57mm		

5 Lever Dead Lock

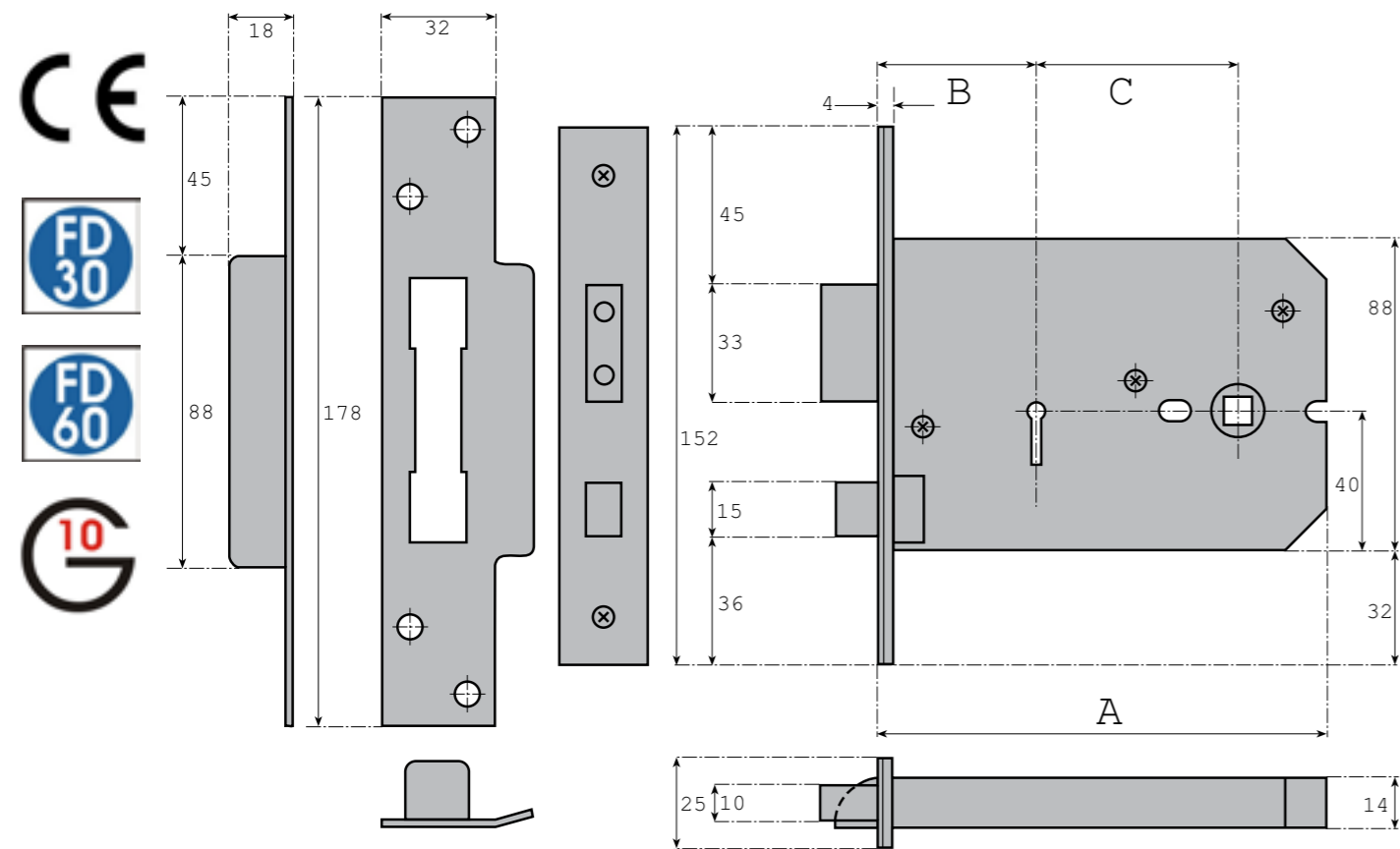


5 Lever dead lock with three choices of backset.

Multiples of this lock can be keyed alike, it can also be keyed alike with any of the 5 lever locks in our Listed Range.

A	B	C	Prod Code
63mm	45mm	N/A	LIST-010-X
76mm	57mm		
101mm	82mm		

5 Lever Horizontal Sash Lock



5 lever horizontal sash lock with two choices of backset.

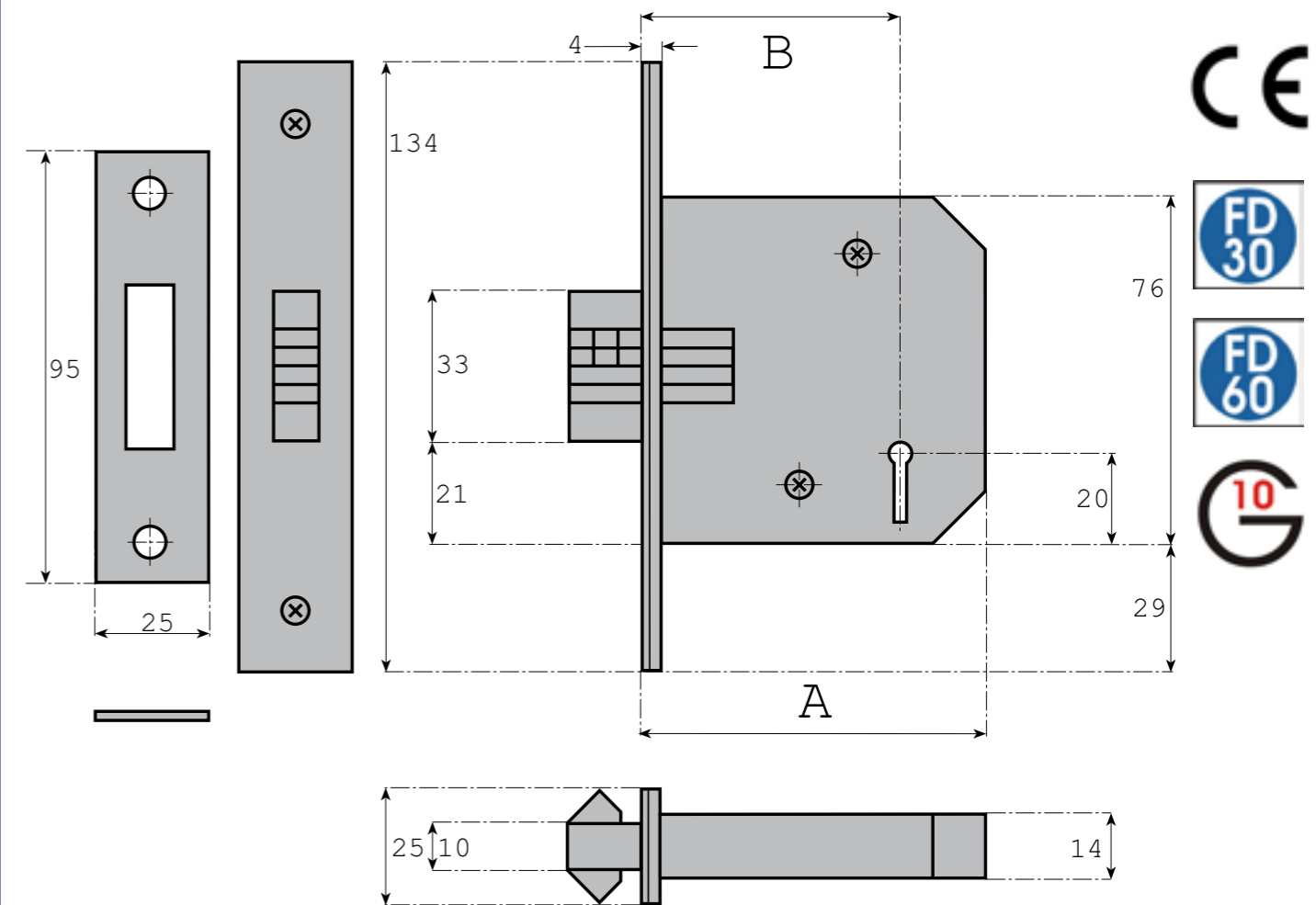
Available with traditional latchbolt only.

Available with standard sprung latch follower only.

Multiples of this lock can be keyed alike, it can also be keyed alike with any of the 5 lever locks in our Listed Range.

A	B	C	Prod Code
127mm	45mm	57mm	LIST-011-X
151mm	57mm	70mm	

5 Lever Sliding Door Dead Lock

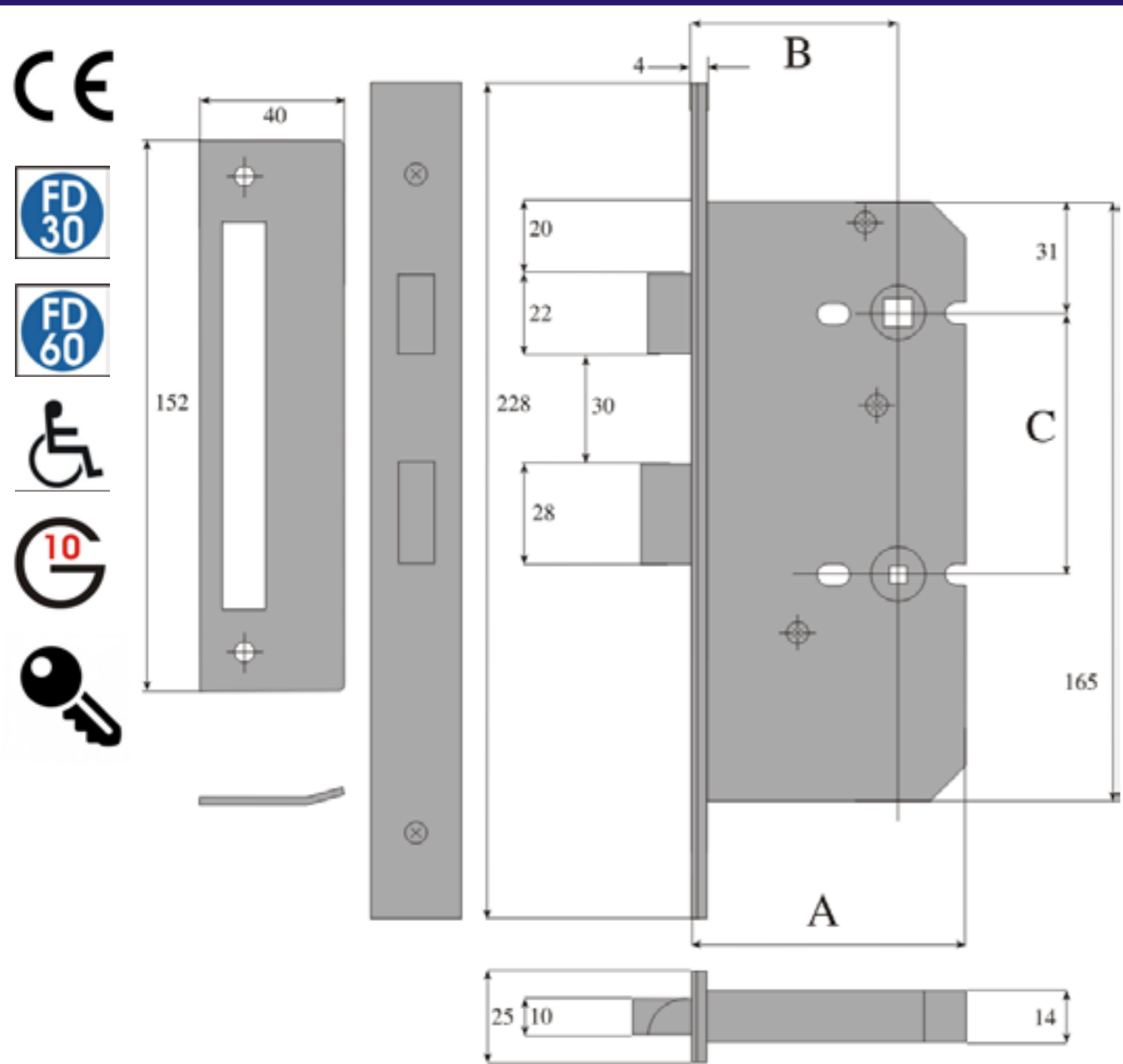


5 lever sliding door dead lock with two choices of backset.

Multiples of this lock can be keyed alike, it can also be keyed alike with any of the 5 lever locks in our Listed Range.

A	B	C	Prod Code
76mm	57mm	N/A	LIST-012-X
101mm	82mm		

Bathroom Sash Lock - 72mm CC



Bathroom sash lock with 72mm centres to meet recommendations of Approved Document M and The Equality Act 2010.

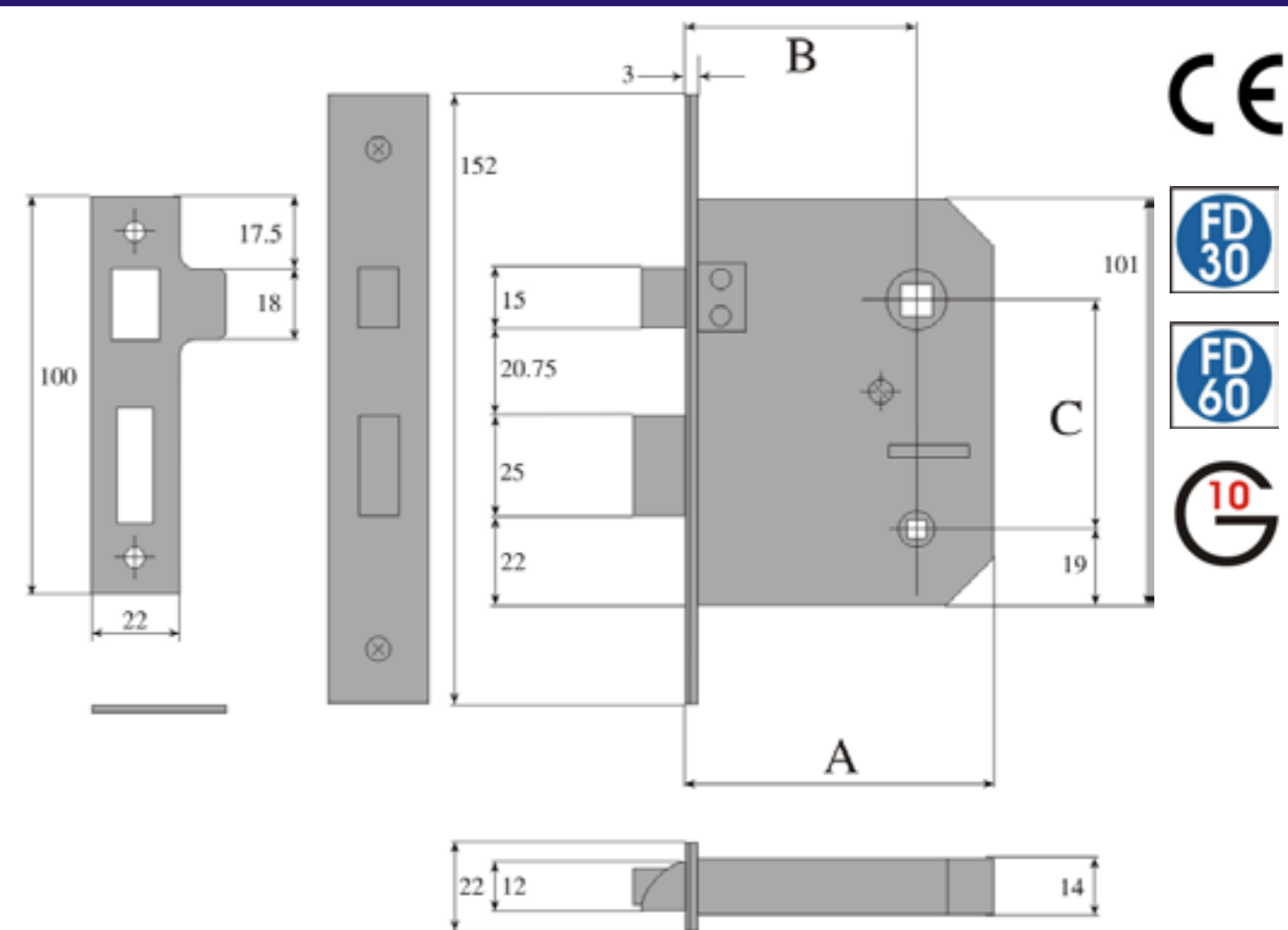
Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

Available with 5mm or 8mm turn follower.

A	B	C	Prod Code
76mm	57mm	72mm	LIST-013-X

Bathroom Sash Lock



Bathroom sash lock with three choices of backset.

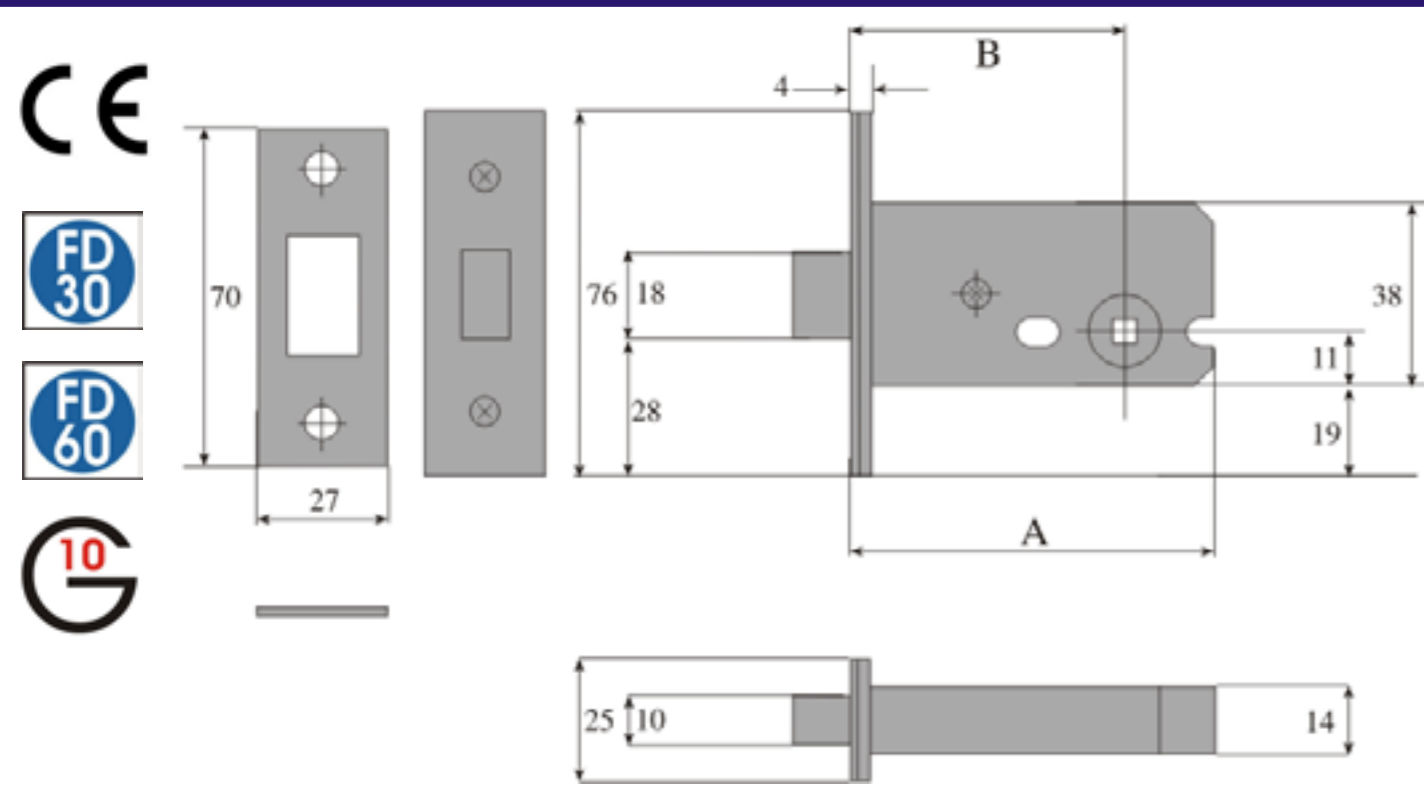
Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

Available with 5mm or 8mm turn follower.

A	B	C	Prod Code
63mm	45mm	57mm	LIST-014-X
76mm	57mm		
101mm	82mm		

Bathroom Dead Lock

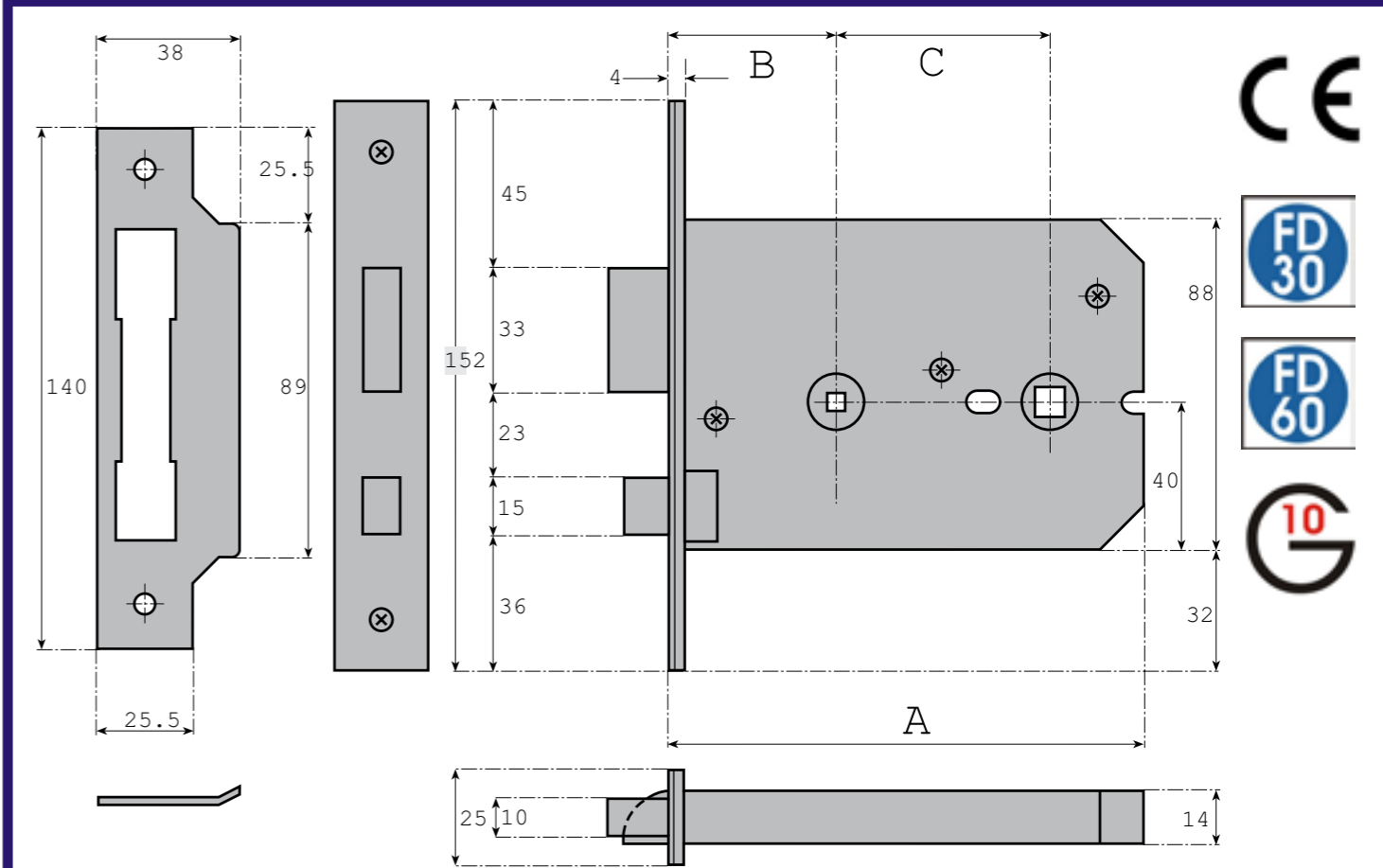


Bathroom dead lock.

Available with 5mm or 8mm turn follower.

A	B	C	Prod Code
76mm	57mm	N/A	LIST-015-X

Horizontal Bathroom Sash Lock



Horizontal bathroom sash lock with two choices of backset.

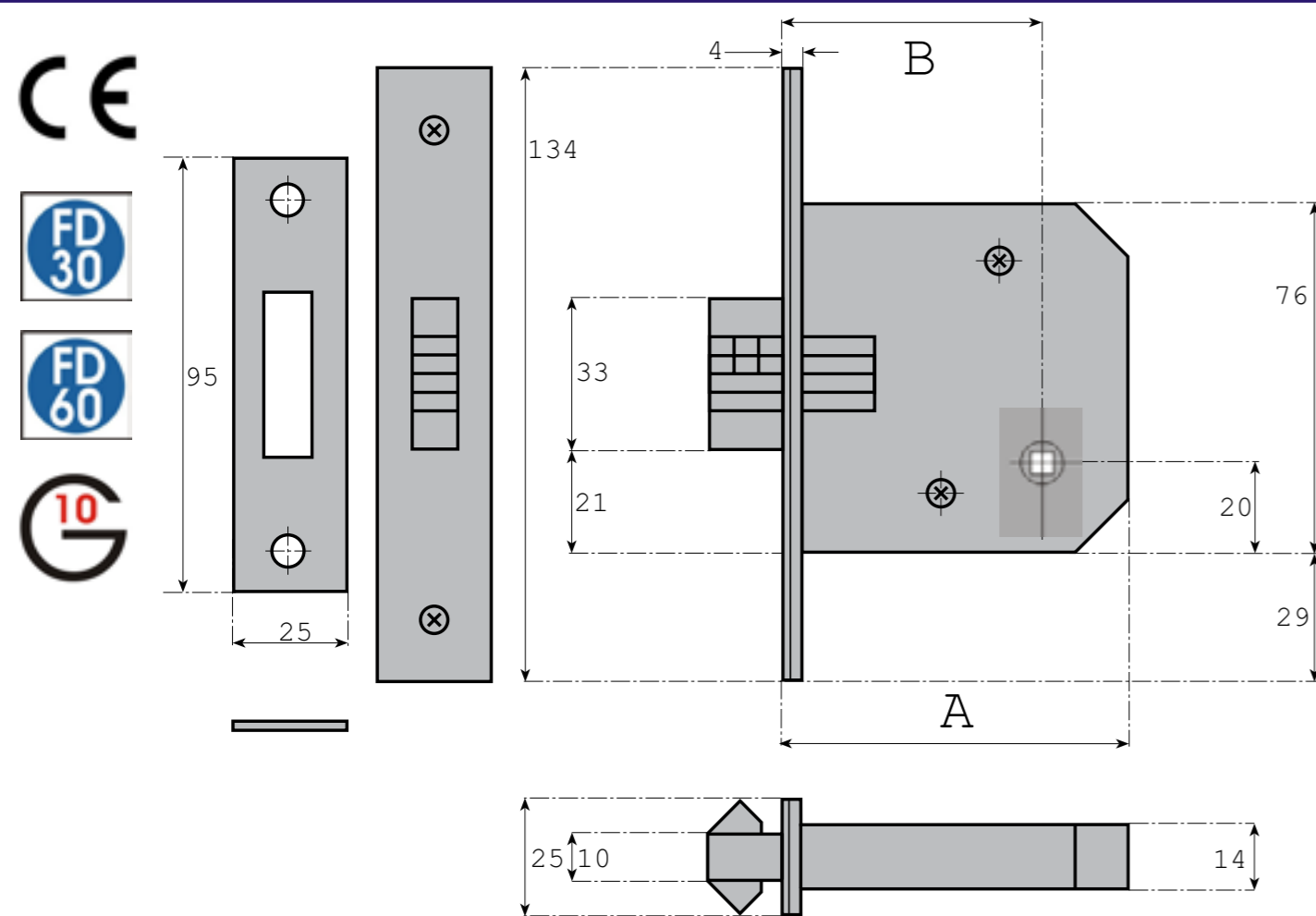
Available with traditional latchbolt only.

Available with standard sprung latch follower only.

Available with 5mm or 8mm turn follower.

A	B	C	Prod Code
127mm	45mm	57mm	LIST-016-X
151mm	57mm	70mm	

Sliding Door Bathroom Dead Lock

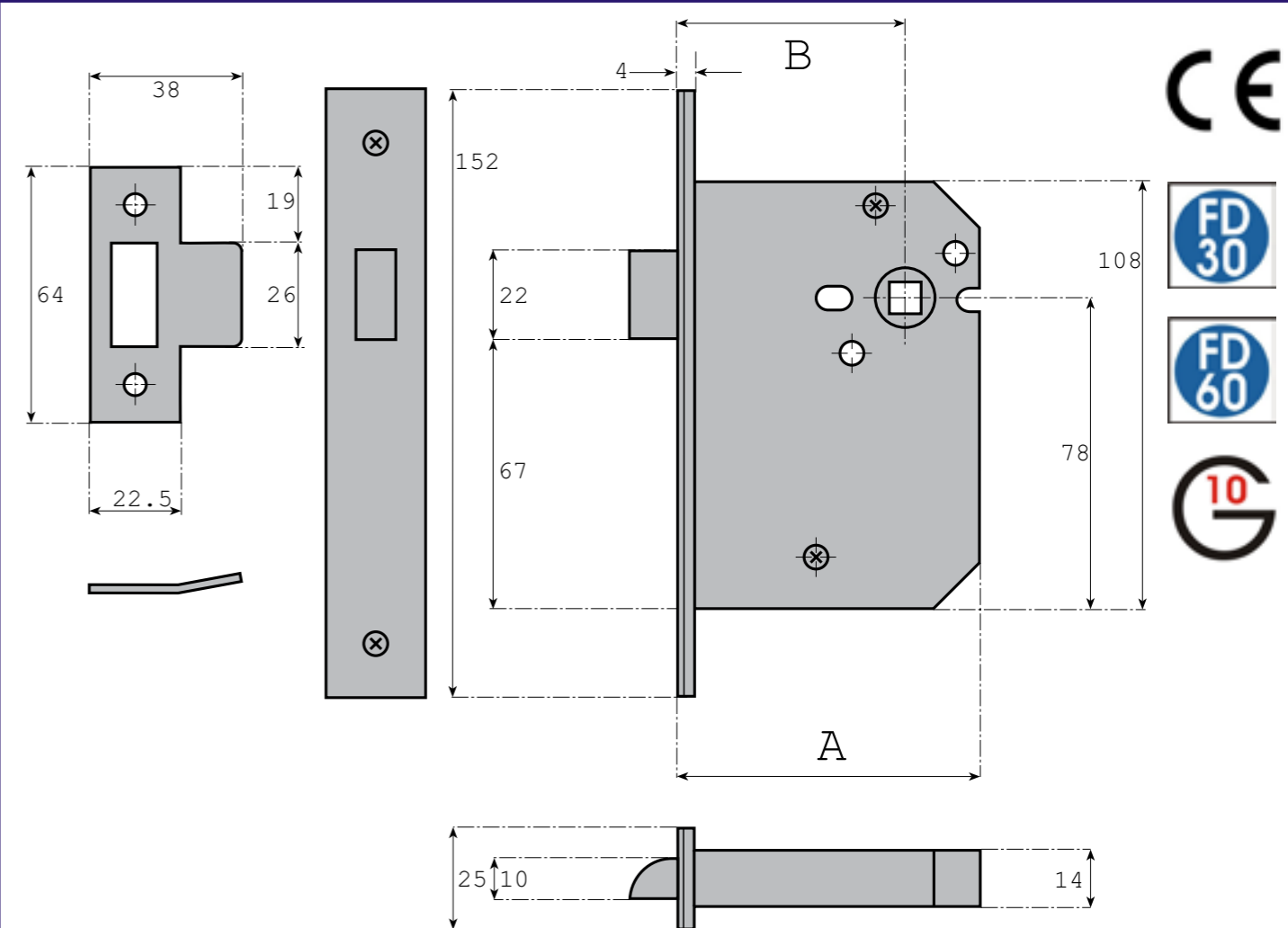


Bathroom sliding door dead lock with two choices of backset.

Available with 5mm or 8mm turn follower.

A	B	C	Prod Code
76mm	57mm	N/A	LIST-017-X
101mm	82mm		

Vertical Latch



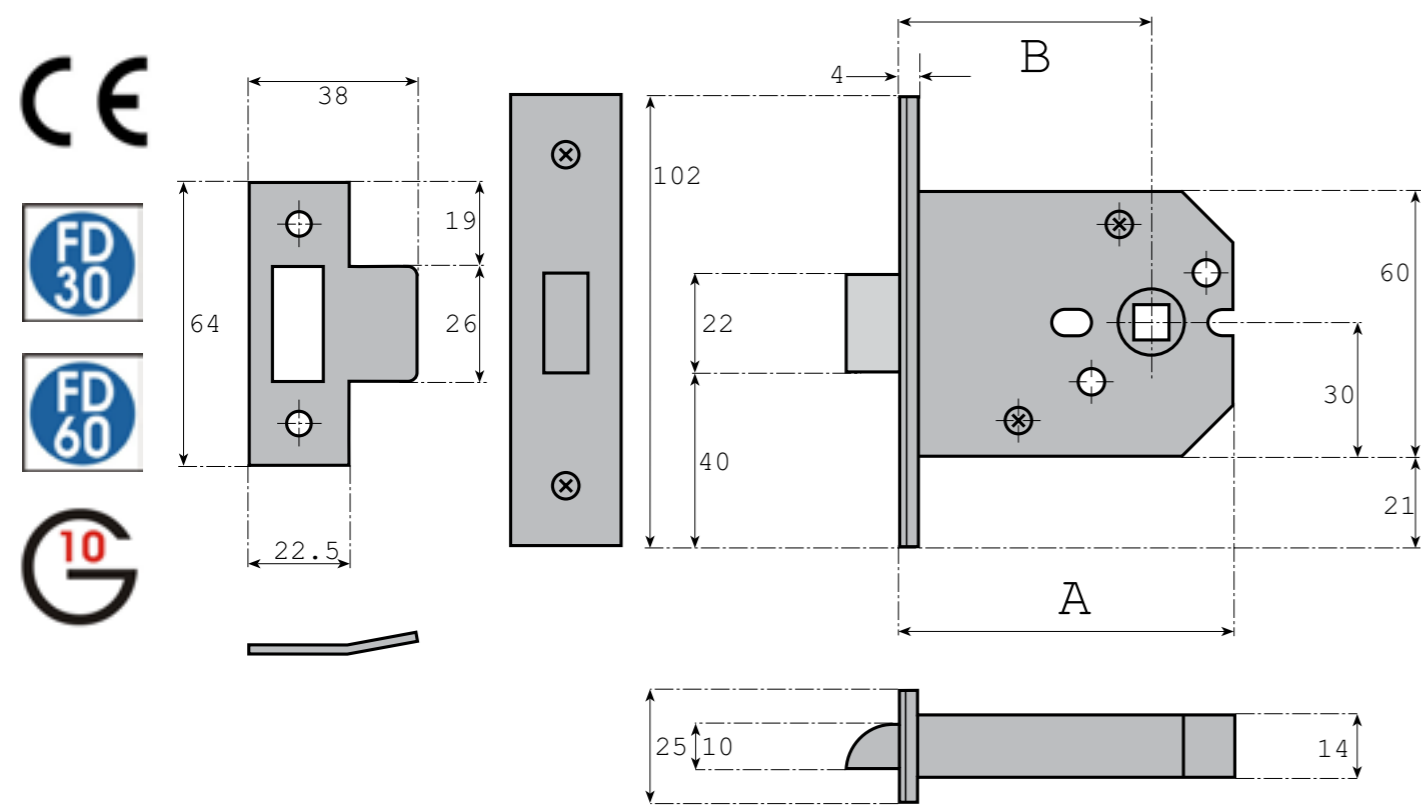
Vertical latch with three choices of backset.

Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

A	B	C	Prod Code
63mm	45mm	N/A	LIST-018-X
76mm	57mm		
101mm	82mm		

Box Latch



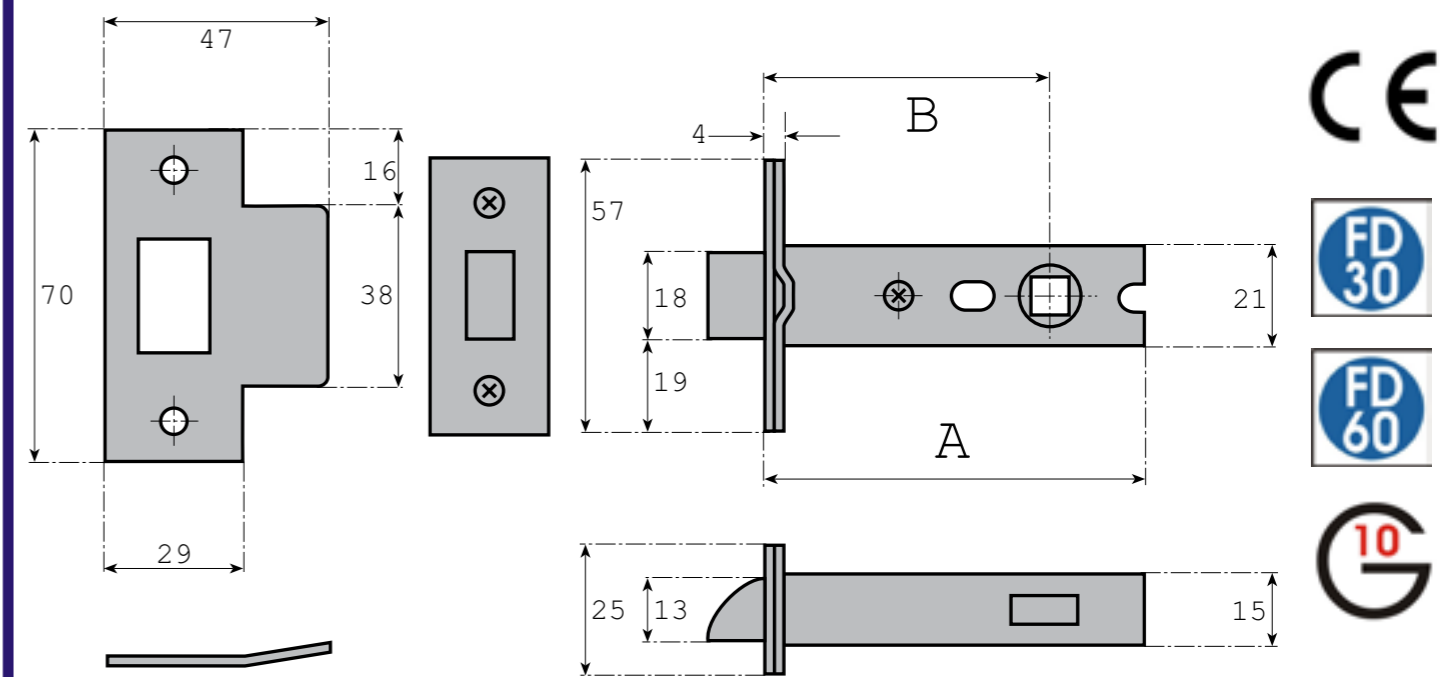
Box latch with three choices of backset.

Available with traditional latchbolt or roller latchbolt.

Available with standard sprung or heavy sprung latch follower.

A	B	C	Prod Code
63mm	45mm	N/A	LIST-019-X
76mm	57mm		
101mm	82mm		

Tubular Latch



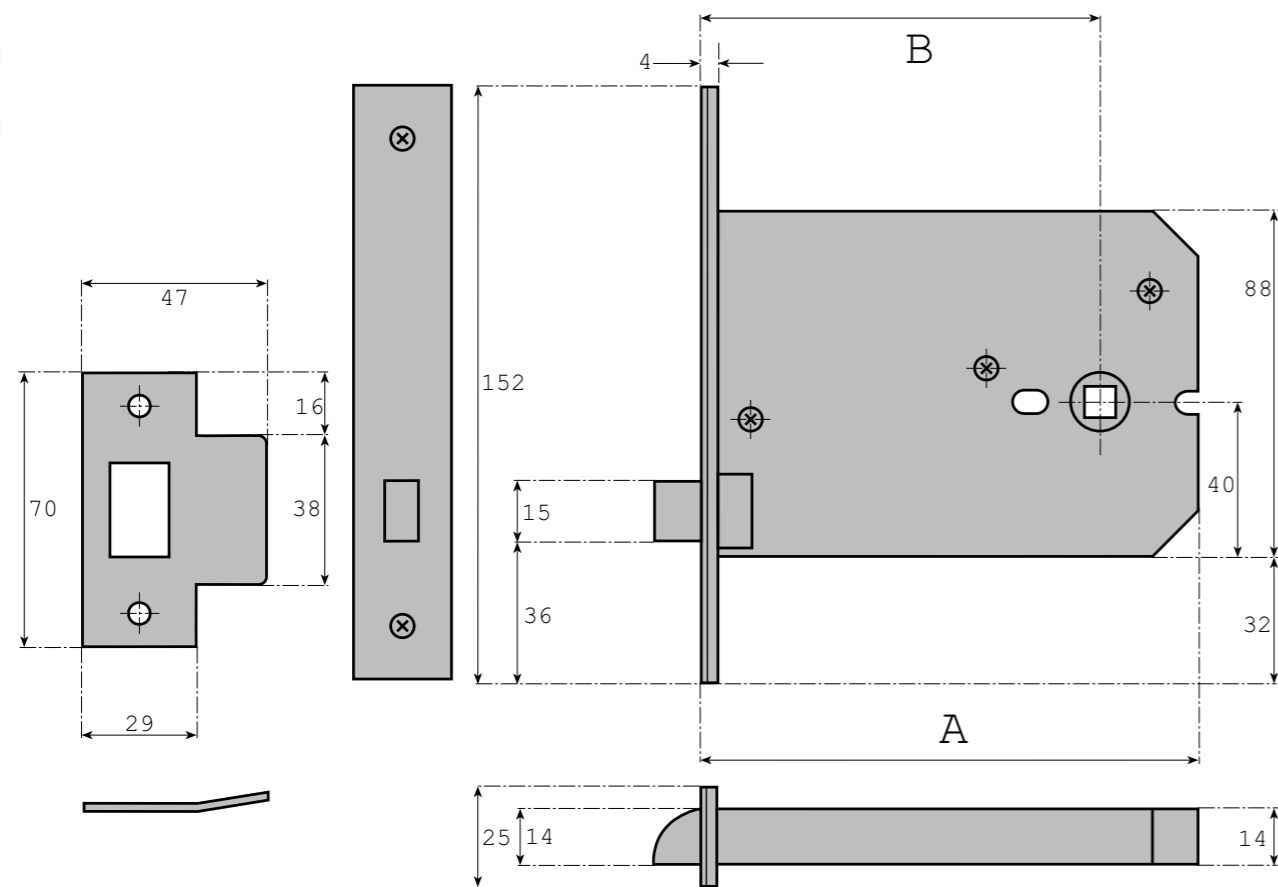
Tubular latch with four choices of backset.

Available with traditional latchbolt only.

Available with standard sprung or heavy sprung latch follower.

A	B	C	Prod Code
80mm	60mm	N/A	LIST-020-X
100mm	75mm		
127mm	100mm		
151mm	130mm		

Horizontal Latch



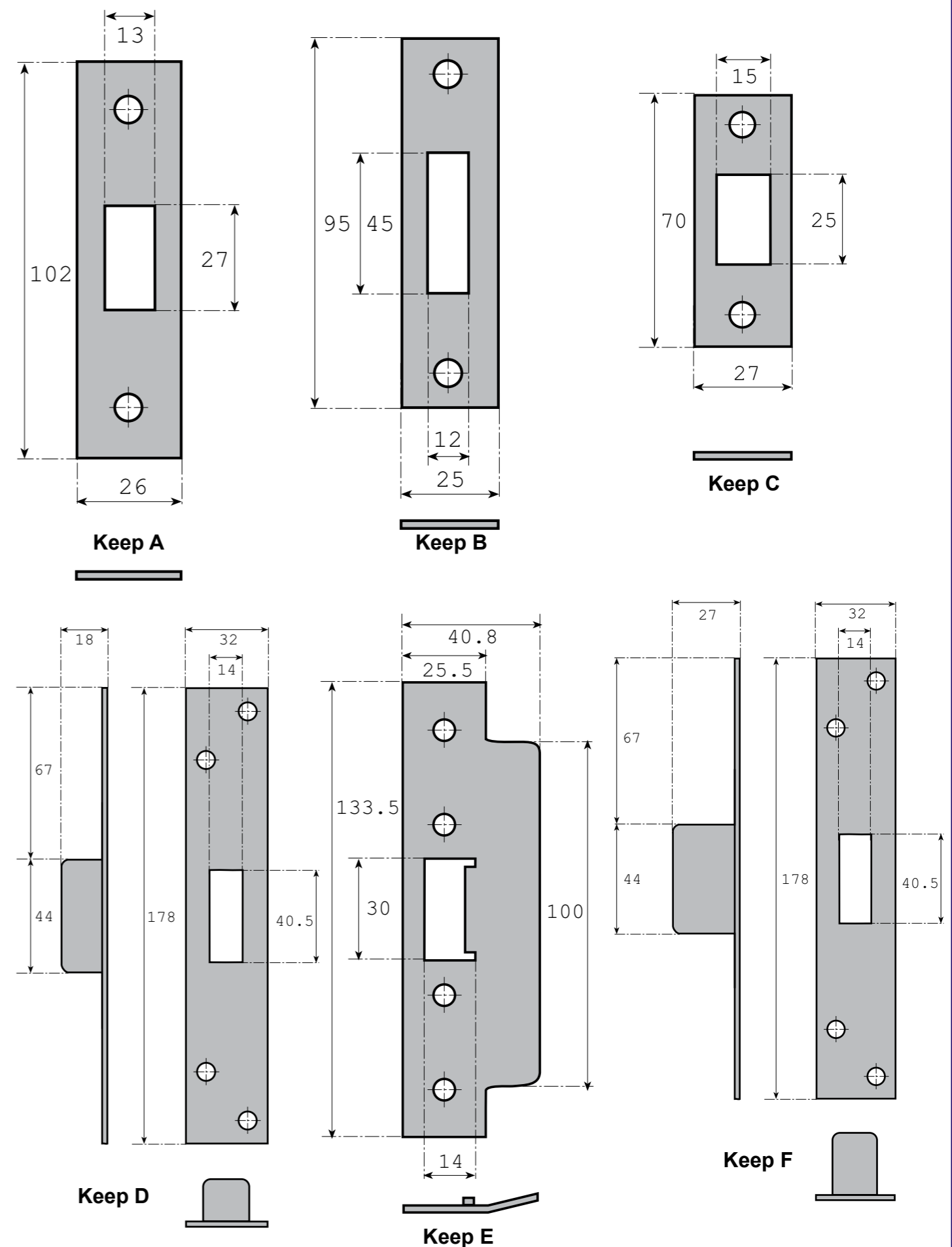
Horizontal latch with two choices of backset.

Available with traditional latchbolt only.

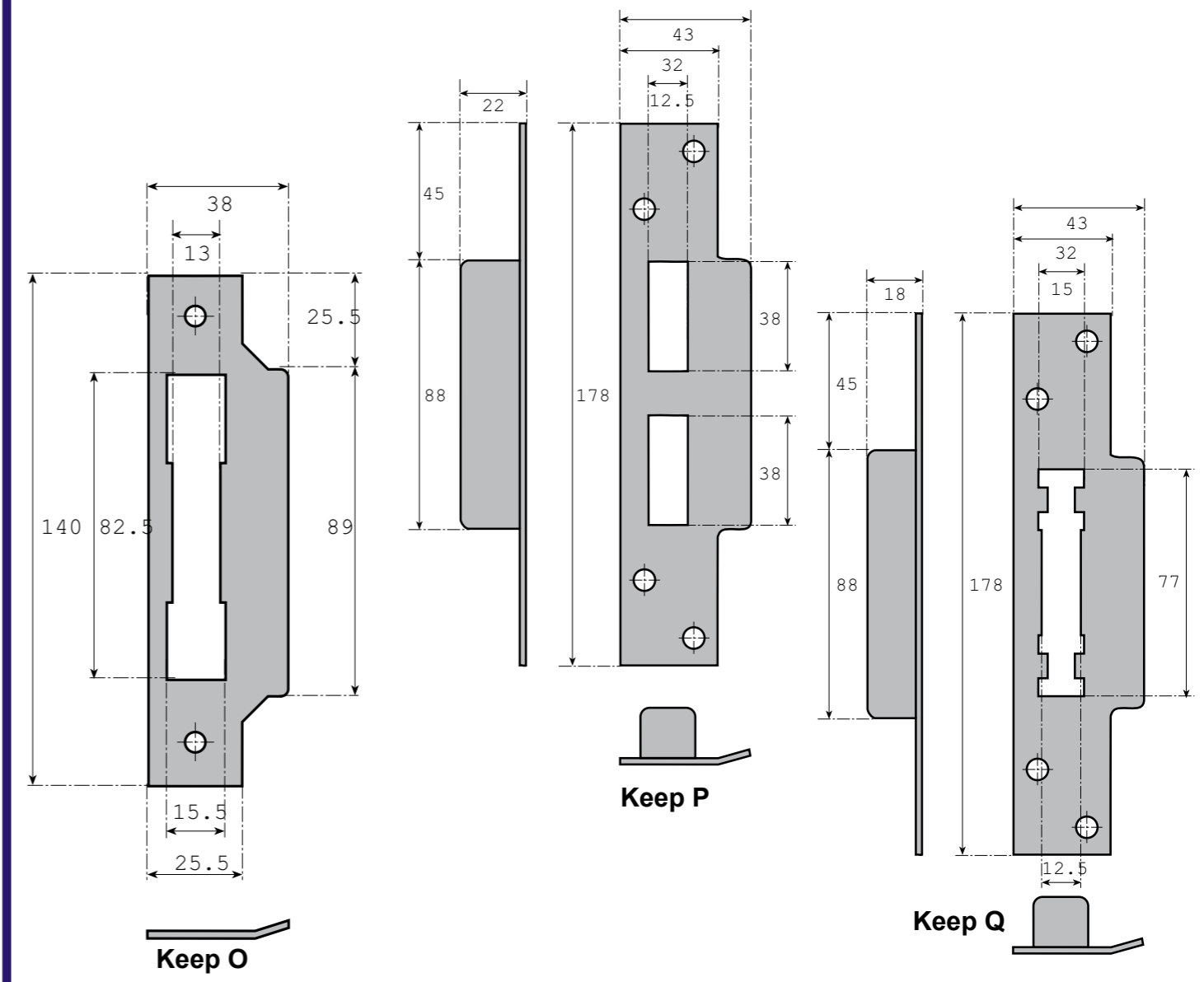
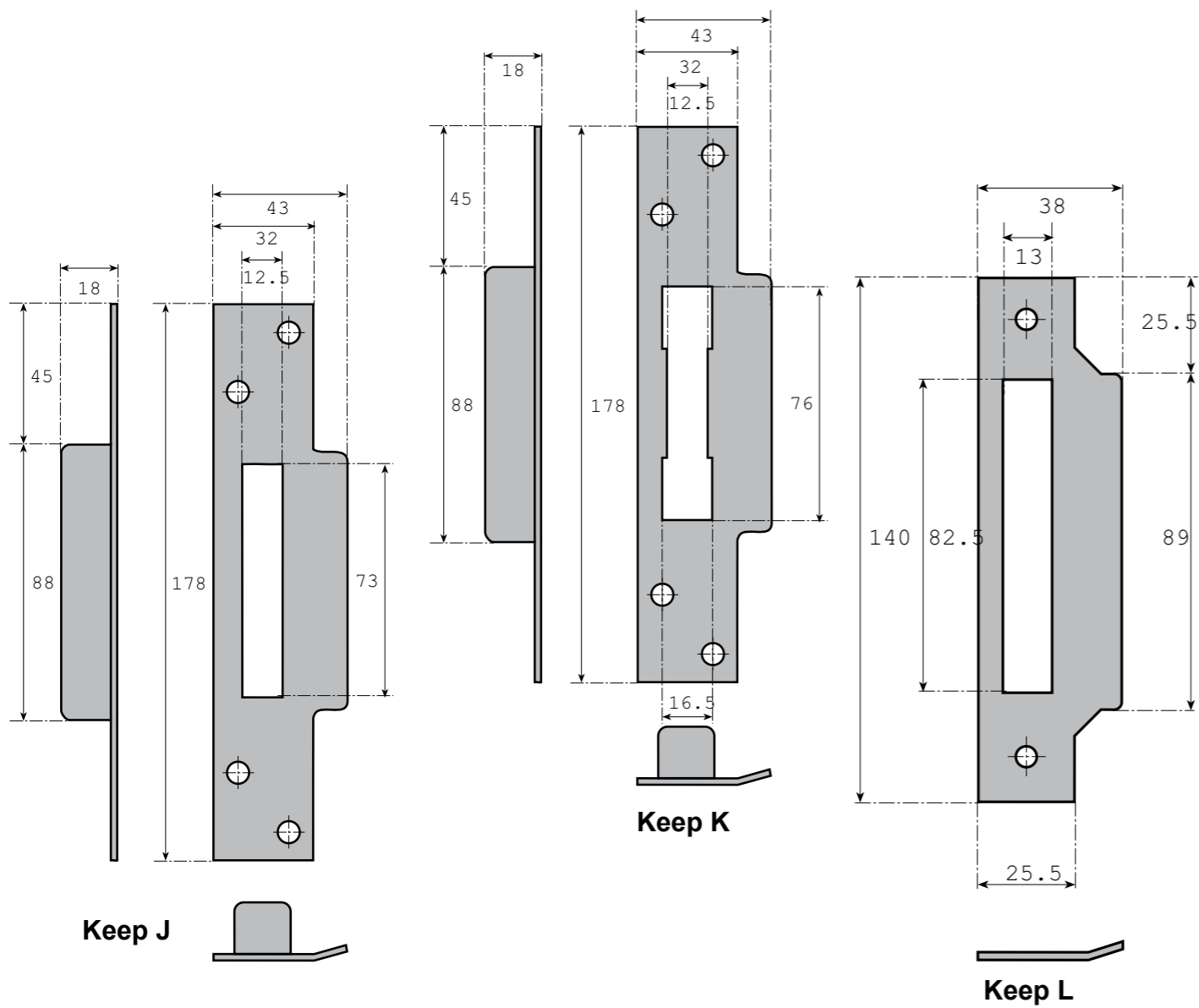
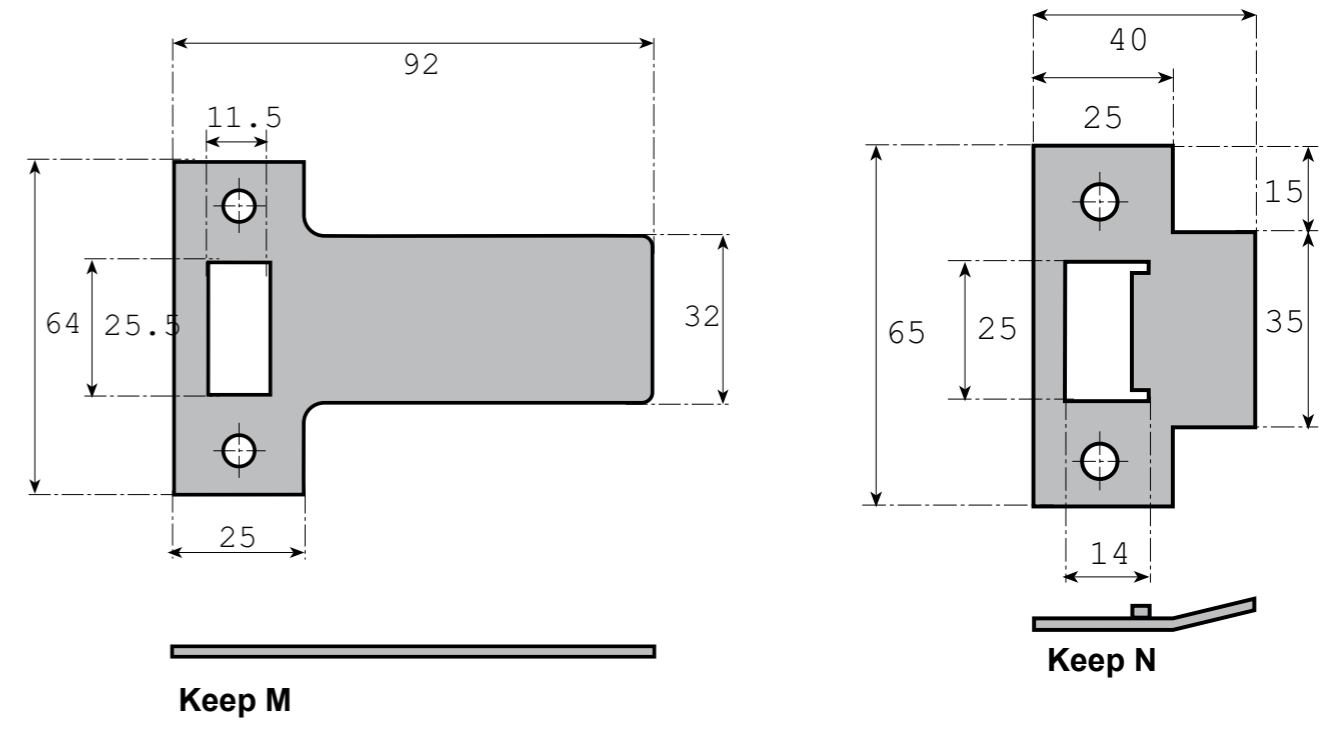
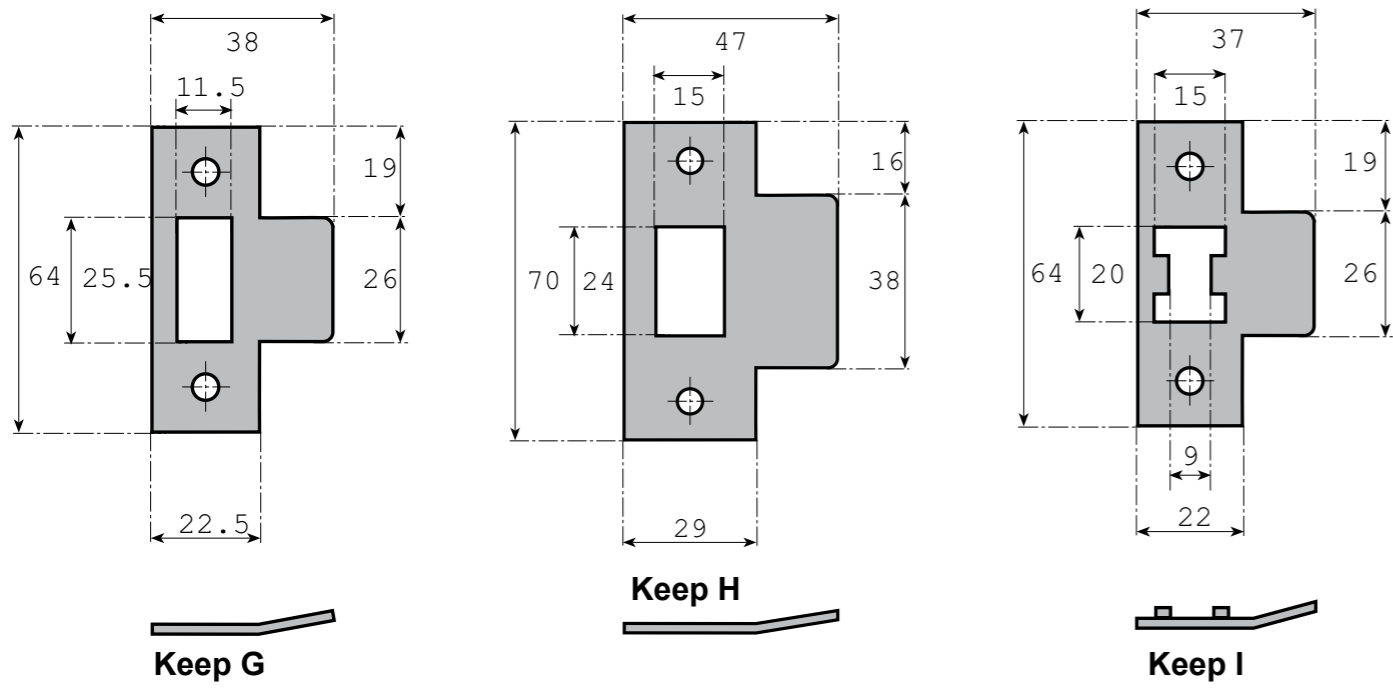
Available with standard sprung latch follower only.

A	B	C	Prod Code
127mm	102mm	N/A	LIST-021-X
151mm	127mm		

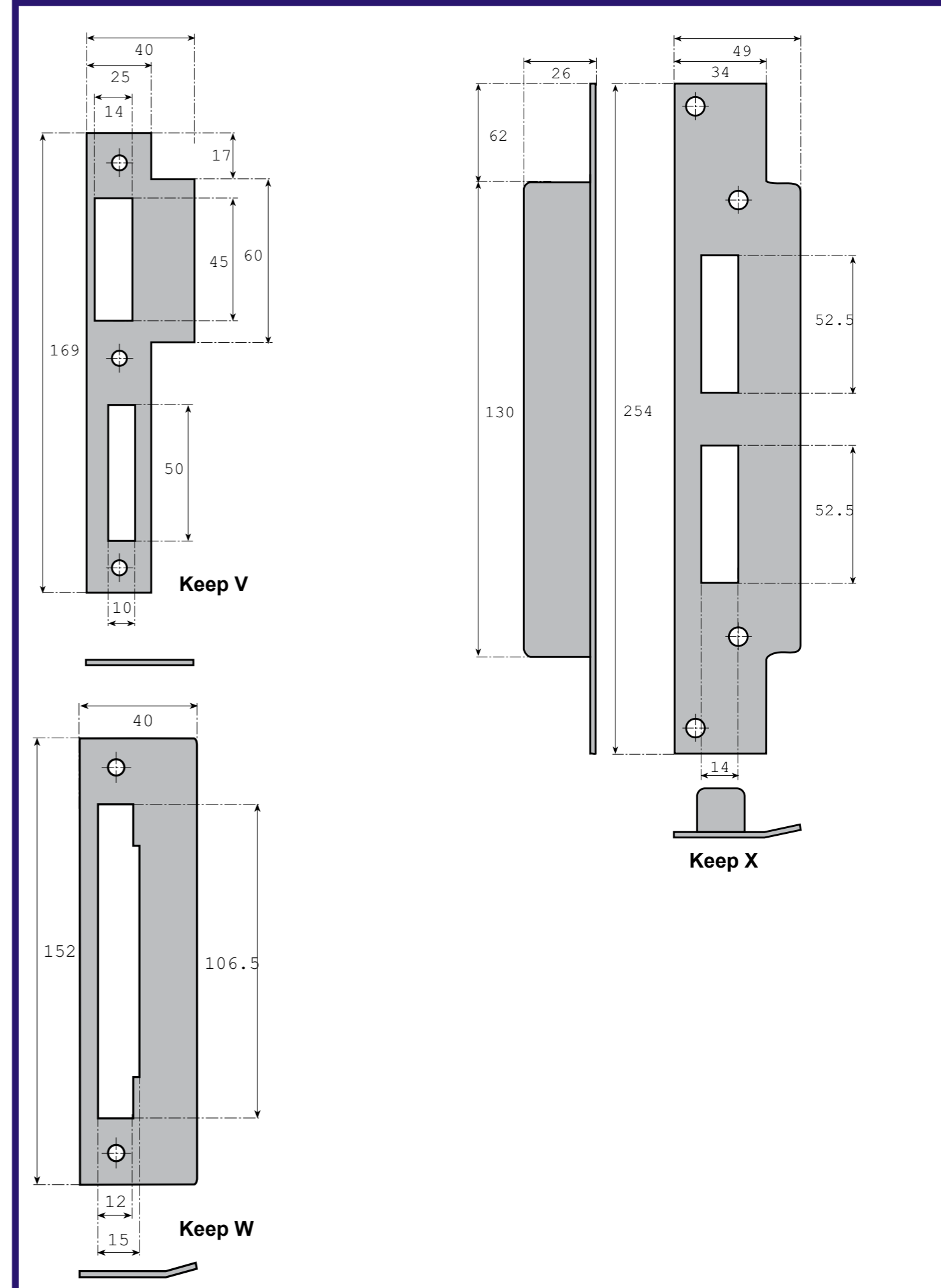
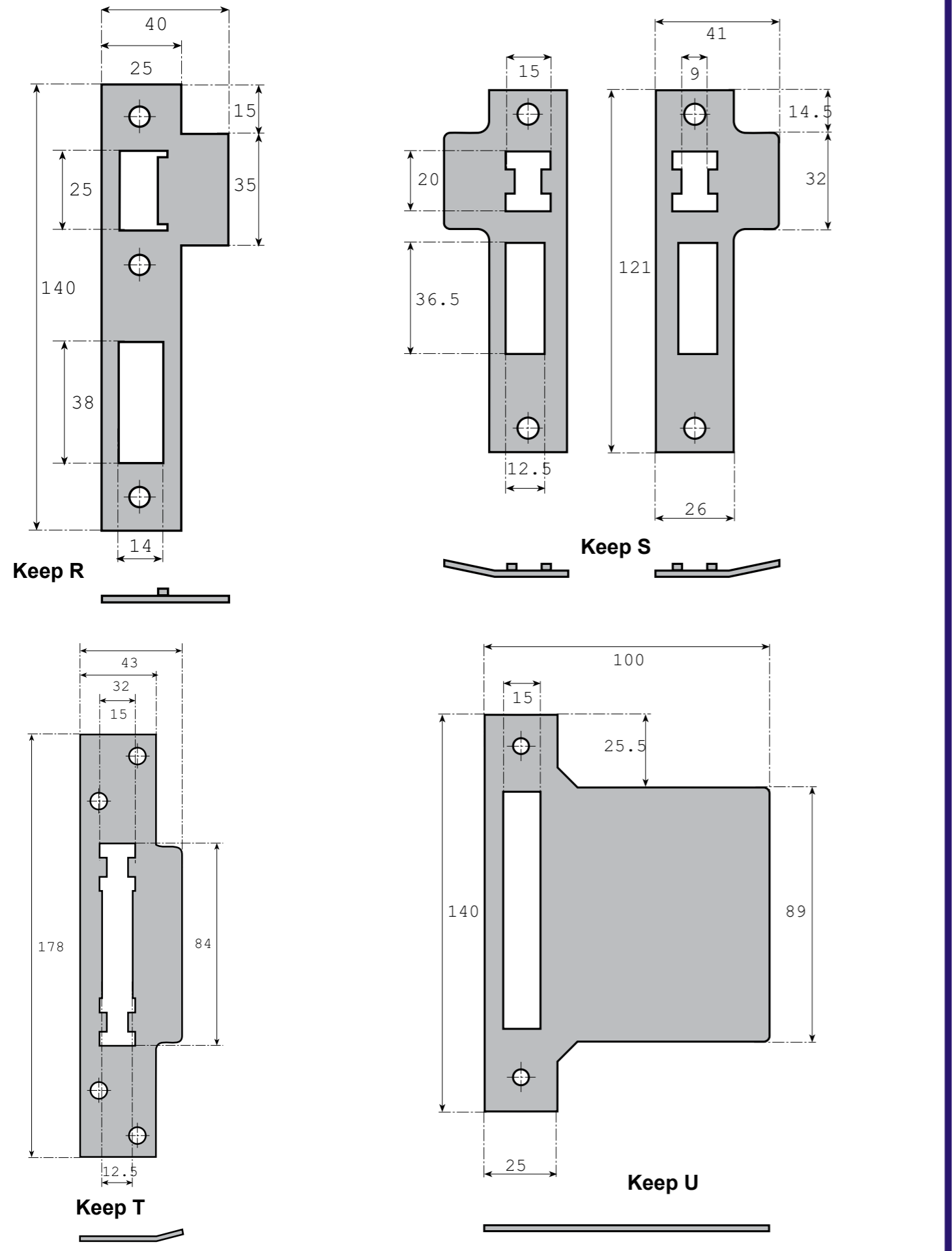
Strike Plates



Strike Plates

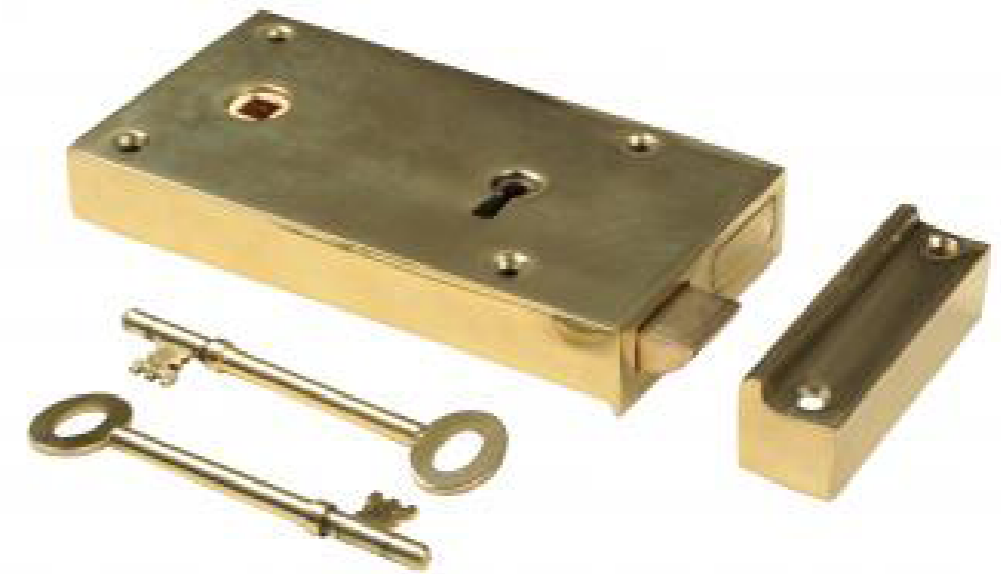
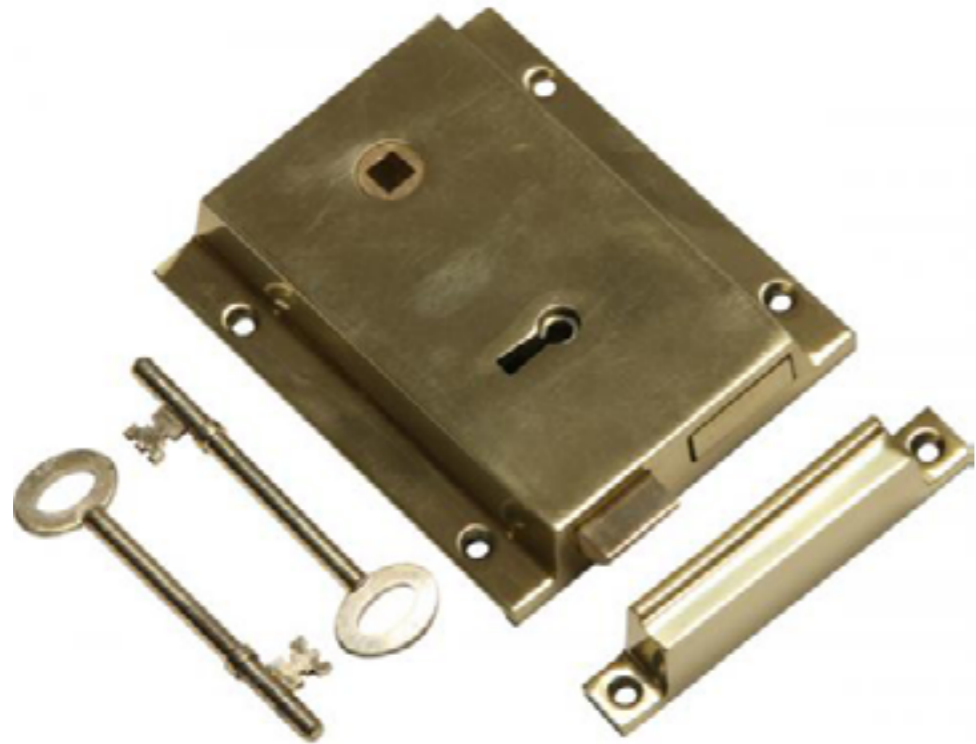


Strike Plates



Sash Lock

Sash Lock



Rim sash lock with flange fixing, for use with rim knob type door furniture.

Rim sash lock with face fixing, for use with rim knob type door furniture.

Available in four backsets and in the finishes described on page 317.

Available in four backsets and in the finishes described on page 317.

Prod Code
MPLZ2025

Prod Code
MPLZ2025

Snib Lock

Latch



Rim snib lock, for use with rim knob type door furniture.

Rim latch, for use with rim knob type door furniture.

Available in four backsets and in the finishes described on page 317.

Available in four backsets and in the finishes described on page 317.

Prod Code
MPLZ2025

Prod Code
MPLZ2025