

## Locks



Self-locking panic locks

Fittings according to EN 179/1125

Locks for full frame doors

Special locks

Profile cylinders

**Electric strikes** 











Locks

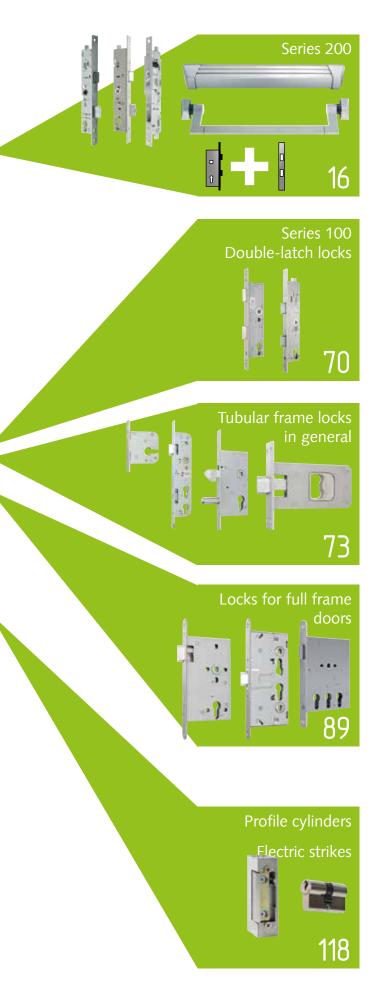


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Panik-Gegenkas Panik-Set 11

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## Invisible and yet everywhere ...



# WSS fittings for doors, windows, façades and glass



# Hardware technology from the heart of the key region

... whether standard or special requirements. WSS not only develops and produces hardware solutions for doors and windows such as self-locking panic locks, aluminium door hinges, 180° opening and concealed turn/tilt fittings or all-glass door fittings, but also meets architectural requirements for modern building functionality and appearance with solutions for the façade.

In addition, the WSS hardware solutions, which must meet specific requirements, can be found on oil rigs, on ships and in rail vehicles.

For all applications of hardware technology, WSS is the right partner for metalworkers, planners, architects and builders; the higher the demand for reliable, safe, sophisticated technology, the more important the dialogue with the WSS team.

WSS develops system solutions in partnership with and for the decision-makers around the technical building equipment.

The aim of the WSS team is to offer WSS customers and partners added value. WSS - your partner on the way to the best solutions.

## We are in the midst of it all.



## System solutions

We supply complete solutions in which we also integrate complementary products from other manufacturers with the same technical and quality standards. Through direct access to these manufacturers, in which our technical competence is reflected, and direct access to the users, we create comprehensive system solutions where all components are optimally matched to one another and enable convincing concepts to be realised. Whether you need to add a lock to a hardware system, such as a multifunctional fire protection door, or you wish to extend a window fitting to an object-related façade solution, to be integrate a highly frequented fire protection door to a building control system or to embed a complex revolving or sliding door system into an access security concept – WSS advises and supplies the coordinated system solution.

# Best connections for our customers















**WSS** 









Locks



To make the planning and design as well as the calculation of your project and the associated products uncomplicated, WSS provides the information required for this via the WSS data package in LogiKal.

- WSS offers metalworkers needs-based support for the growing requirements of the rapidly changing environment.
- The WSS data in LogiKal allows you to use capacities and resources more efficiently.

This package contains the system-related WSS product portfolio as well as complete fittings sets for windows and doors in the tubular frame area as well as the WSS retail range.

As a customer, WSS supports you in time-saving planning and design and the associated calculation and ordering using the profile-independent software.

Further, LogiKal also provides the planning and execution of the necessary processing parameters and steps as well as the control of the machine pool.

## Your advantages:

- Simply select your product from the ever-growing number of available WSS products in LogiKal.
- Uncomplicated integration and implementation of WSS products in your projects with all the advantages that LogiKal offers you (e.g. processing data).
- WSS LogiKal experts support you personally in the configuration and use of LogiKal as well as the specific composition of the WSS products.
- WSS product experts train your employees on the specific advantages and the wide range of possible applications of WSS products.
- WSS sales experts and architectural consultants assist you in the coordinated and uncomplicated handling of your project.

Interested in the WSS data package for LogiKal? Talk to your contact in Sales!







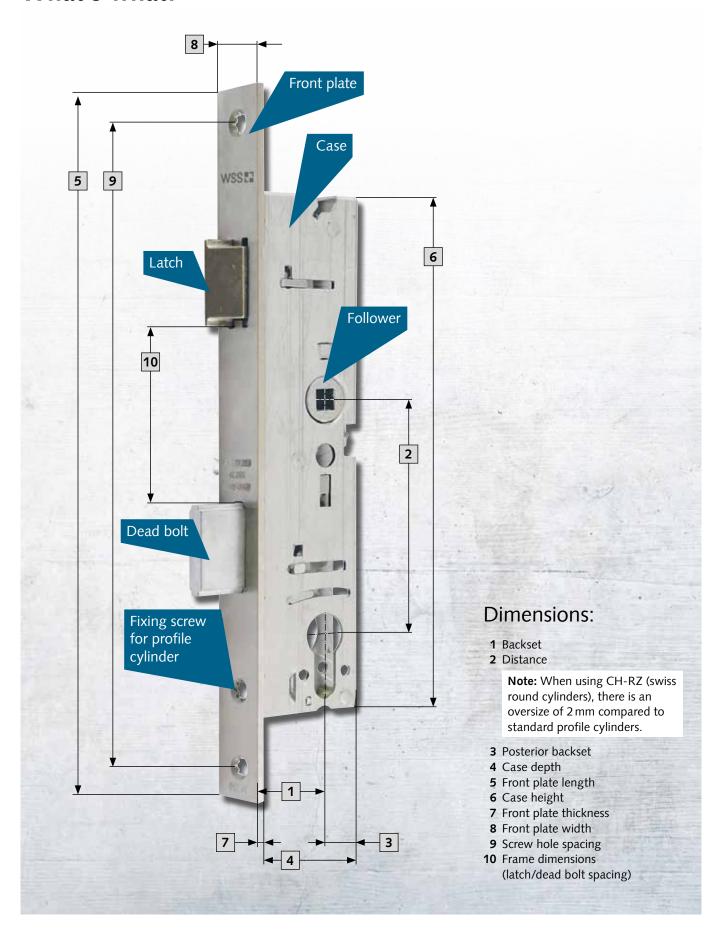








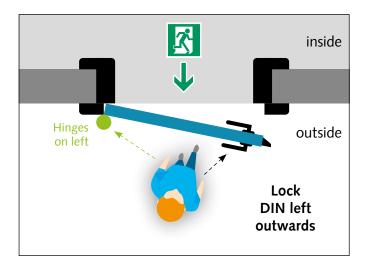
## What's what?

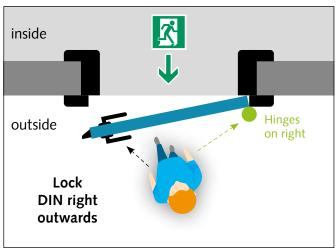


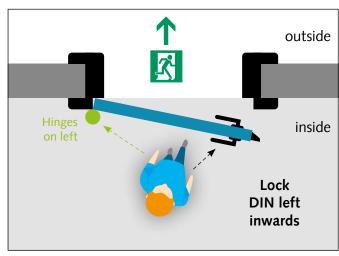
Locks

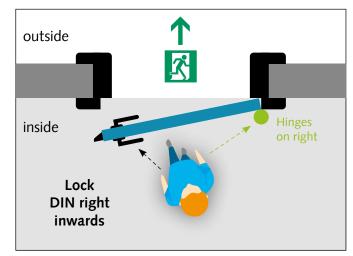
## Door opening directions according to DIN 107

How it's done: The observer stands on the hinge side. If the door hinges are on the right, it is a DIN right lock. If the door hinges are on the left, it is a DIN left lock.





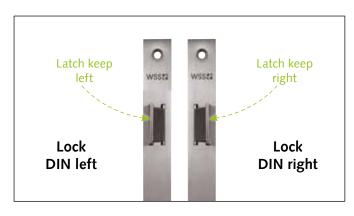




If the lock is not installed in a door, you can also easily determine the direction by the latch.

Look at the front plate of the lock:

If the latch is slanted on the right, it is a DIN left lock. If the latch is slanted on the left, it is a DIN right lock.





# Notes on inward opening panic doors

Escape doors should generally open outwards, i.e. in the escape direction. Exceptions due to structural conditions are possible.

An inward opening escape door function is permitted only after checking in accordance with **EN 179 and only for single-leaf doors**. The permission of the building authority is required in all cases!



## Information on emergency exit and panic doors.

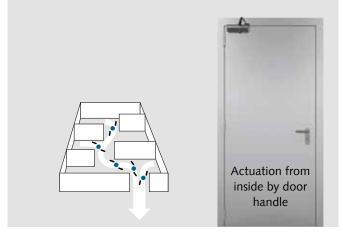


#### EN 179:

#### Locks for emergency exit doors:

The panic locks with fixed knob (outside) and door handle (inside) or door handles on both sides for emergency exit doors are used in buildings where a panic is unlikely. The people in the building are familiar with the escape routes and the function of the emergency exit doors.

Areas of use: Offices, workshops.



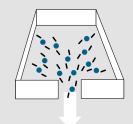


#### EN 1125:

Locks with panic push-bar or panic bar handle for panic doors: The panic locks with panic push-bar or panic bar handle are used in buildings in which a panic is highly likely in a hazardous situation.

The people in the building are not familiar with the function of the escape doors. In an emergency, a safe escape must be guaranteed even under given preloading (pressure).

Areas of use: Schools, hospitals, public administration buildings, shopping centres, airports, hotels, theatres, cinemas, stadia, discotheques and concert halls.





## Legal basis and application obligation:

As early as the planning stage, the question arises to which extent the new standards are obligatory. Since the practical determination of the standards is up to the planner, the following should be observed:

## Judgement of the Federal Court of Justice. Reference number VII ZR 184/97:

"...at the time of completion, a building must correspond to the state of the art."

## With regard to criminal law, Section 319 StGB (German Criminal Code) paragraph 1 also applies:

"1) Whoever contravenes the general technical rules in the planning, management or execution of a building construction and, in so doing, endangers the life and limb of another person, shall be punished by imprisonment for up to 5 years or a fine."

The locking systems tested in accordance with EN 179 and EN 1125 meet the requirement that doors in escape and rescue routes must be easily openable at all times with one handle from inside and in their full width.



#### Please note:

Lock and fittings must always tested and certified in combination. Only the fittings manufacturer may carry out adaptations to individual profile systems.

Locks

## **Locking functions of panic locks**



Application example: Front door Apartment block

Designated group of persons, thus can only be opened with a key.



From the outside the door can only be opened with a key. Unlock the dead bolt and open it via the transformer alternating function.

= knob or push handle on the outside



The door can be locked, e.g. at night, which keeps it shut with a latch and dead bolt.

= the lock is bolted.



For emergency exit doors, which should be temporarily openable by everyone from the outside.



The door is unlocked so that everyone can open the door from the outside.

= the outer handle is deliberately switched on.



After work – the door is locked with the key. = the outer handle is switched off. The lock is bolted.



The lock is always locked by the self-locking function, even after a panic function.



The outer handle is electronically switched on.

= the door can now be opened from both sides



Closing time - so that no one can enter the building from the outside, the outside handle is electronically switched off (e.g. timer ...).

= the outer handle is switched off. The lock is bolted.



For emergency exit doors that are only used in case of panic. (Inside therefore often equipped with door monitors against abuse of the panic function.)



The door is unlocked. = the door can now be opened from both sides



After work – the dead bolt is extended, but the outer handle does not retract the dead bolt.

= the lock is bolted.

A door with a panic lock can ALWAYS be opened from the inside! Regardless of whether it is locked or unlocked.

= The inner handle ALWAYS opens the lock and is ALWAYS switched on.

#### Panic case



In case of panic, the door is unlocked from the inside by actuating the handle or panic fitting to allow passage.

= latch and dead bolt are retracted.

#### After panic



The door is kept closed by the latch, but the lock is no longer locked by the dead bolt. (Exception: self-locking panic locks)

#### Panic case



In case of panic, the door is unlocked from the inside by actuating the handle or panic fitting to allow passage. = latch and dead bolt are retracted.

#### After panic



The door is kept closed by the latch, but the lock is no longer locked by the dead bolt. (Exception: self-locking panic locks)

#### Panic case



In case of panic, the door is unlocked from the inside by actuating the handle or panic fitting to allow passage.

= latch and dead bolt are retracted.

#### After panic



If the outer handle was previously switched off, the door is still locked.

= The outer handle is still switched off and the door is still locked by latch and dead bolt.

#### Panic case



In case of panic, the door is unlocked from the inside by actuating the handle or panic fitting to allow passage.

= latch and dead bolt are retracted.

#### After panic



If the door closes after a panic, it can be opened again immediately from the outside by the handle.

= The outer handle is engaged and the door can be opened from both sides.

Locks

## Frequently asked questions



## What does fire protection mean in relation to locks and doors?

A fire protection door prevents the spread of fire between fire protection sections. Fire-retardant doors are provided with a marking indicating

the tested resistance time. The qualitative differences are usually specified in intervals: T15, T30, T60, T90, T120 and T240 minutes. The locks used in fire protection doors must be suitable for such use. The same applies to fittings or door closers.



? !

## May locks for fire protection doors be equipped with latch immobilisers?

No. Since the latches are responsible for holding the doors closed and tight, the doors would no longer meet the standard requirements if they were fitted with latch immobilisers.

Can escape door locks or panic locks be installed in fire protection doors?



The installation of escape door or panic locks in fire protection doors depends on the approval documents of the system houses. The corresponding products must be contained in the documents. In case of doubt, the door manufacturer must clarify this with its system house.



?

#### May escape or panic doors be locked?

Escape or panic doors may of course be locked. However, additional mechanical locks that could hamper or even prevent opening in a panic situation may not be attached.

Is it possible

#### Is it possible to re-enter via an escape door?

Re-entry via an escape door depends on the locking function used. Within the scope of the transit function (D), the rescue services are able to enter the respective area via the outside handle without further aids after opening in a panic situation.

What is the purpose of a top lock?

In connection with spring-loaded counter boxes or flush bolts, a top lock ensures that the upper and lower rods are fixed in their position after opening. This prevents the locking rods from hindering the automatic closing of the inactive leaf. The locking rods are only released again when the trigger runs onto the strike plate on closing the inactive leaf.



?

#### What does EN 12209 mean?

EN 12209 is used for the classification and CE marking of locks that are suitable for use in smoke and fire-retardant doors. In addition, the burglar-resistant properties of the dead bolt can be tested and certified according to this standard (without CE marking)

?

## What do I have to consider when using electrical knob cylinders?

Different knob cylinders (with or without anti-panic function) may be necessary, depending on the lock series and lock generation. Please always ask us!

## Series 200: One size for all.



## Greater security:

- 20mm bolt projection for greater security
- Suitable for use in burglary protection up to RC2

#### Fewer variants:

- Easy changeability of the DIN direction
- Easy changeability of the panic side
- Locks are interchangeable. Strike plates or panic counter boxes always remain the same.

#### Quick installation:

Simplified installation of rod guides and additional interlocks







## Self-locking panic locks

## **₹ 7 ( €**

- Available with EHC (electronic handle control), B or EHC and panic functions
- Increased security due to self-locking
- "inserted key" function
- Panic function E optionally with bolt lock for use with electrical openers
- Latch and bolt locking (optional)
- Lock monitoring (follower, dead bolt, profile cylinder nose), (optional)
- Cable with connector on the lock side

## **EHC** version (electronic handle control)

- Connection to access control via fingerprint scanner, timer or building control system possible.
- monitoring included in the lock
- Coupling time approx. 0.3 seconds
- Continuous open function without door-open button
- Cable with connector on the lock side

## Mortise locks

## CE

- For simple doors with/without fire and smoke protection requirements (zinc alloy die casting/steel latch)
- Manual closure
- Latch lock
- Bolt monitoring (optional)
- Cable with connector on the lock side

## Panic locks

## 

- Available with panic functions E, B or D
- "inserted key" function
- Latch arrester (by key) (optional)
- Latch lock with CE marking (EN 179/1125)
- Lock monitoring (follower, dead bolt, profile cylinder nose), (optional)
- Cable with connector on the lock side

## Series 200: A panic inactive leaf for panic and self-locking panic.

#### Panic counter box

- 18 mm rod connection (30 mm backset)
- 20 mm rod connection for increased security from 35 mm backset
- With rod locking for use in simple self-closing 2-leaf door systems, in continuous operation (optional)
- Spring-loaded bolt extender for automatic compensation of the clearance (gap between the front plates 4 - 8mm)
- Integrated monitoring of follower and lower rod (optional)
- Cable with connection plug on the counter box side
- Open interface for connection to electronic peripherals (e.g. building services)
- Simple installation of the locking heads on the connecting rods
- Solid lower connecting rod

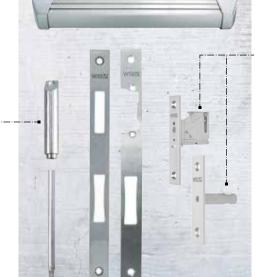


# Panic counter box with electric strike

- Panic functions of the mechanical counter box are retained
- Simple automation of 2-leaf door systems, e.g. in hospitals
- With rod locking for use in simple self-closing 2-leaf door systems, in continuous operation (optional)
- Spring-loaded bolt extender for automatic compensation of the clearance (gap between the front plates 4 - 8 mm)
- Integrated monitoring of latch, dead bolt and lower bar (optional)
- Cable with connection plug on the counter box side
- Open interface for connection to electronic peripherals (e.g. building services)
- Simple installation of the locking heads on the connecting rods
- Solid lower connecting rod

## Additional interlock

 Easy installation by tapping on or clamping

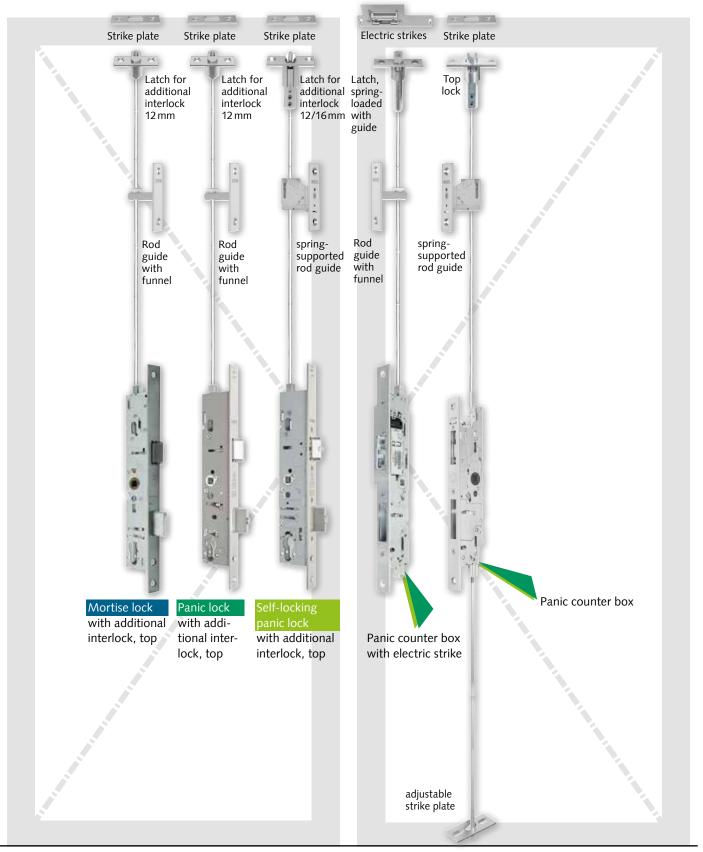


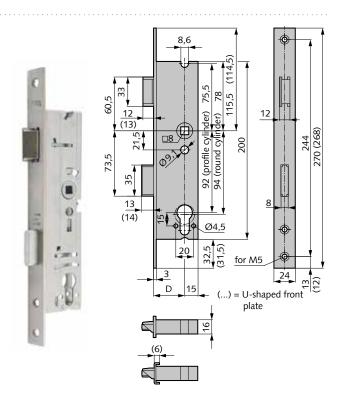
## Rod guides

- Simplified assembly of the rod guide/ rods by insertion funnel
- With spring-supported rod guide for high doors to compensate for longer locking rods (optional)
- Adjustable lifting force for different door heights (three lifting forces adjustable from the front plate side)

## **Overview of Series 200 fitting components**

## Active leaf Inactive leaf





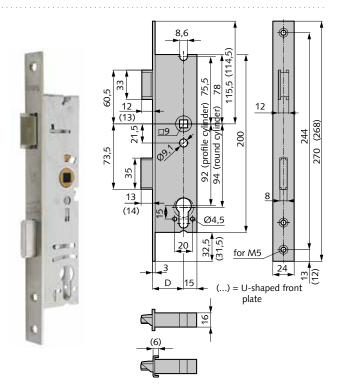
#### Mortise lock

- 13 mm bolt projection
- with key action on latch bolt
- 8 mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.100.2200.426	22	Flat front plate	satin finish stainless steel
14.100.2400.426	24	Flat front plate	satin finish stainless steel
14.100.2700.426	27	Flat front plate	satin finish stainless steel
14.100.3000.426	30	Flat front plate	satin finish stainless steel
14.100.3400.426	34	U-shaped front plate	satin finish stainless steel
14.100.3500.426	35	Flat front plate	satin finish stainless steel
14.100.3900.426	39	U-shaped front plate	satin finish stainless steel
14.100.4000.426	40	Flat front plate	satin finish stainless steel
14.100.4400.426	44	U-shaped front plate	satin finish stainless steel
14.100.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 15) 9 mm square follower
- 54) Latch protruding 3 mm (35 backset only)



#### Mortise lock

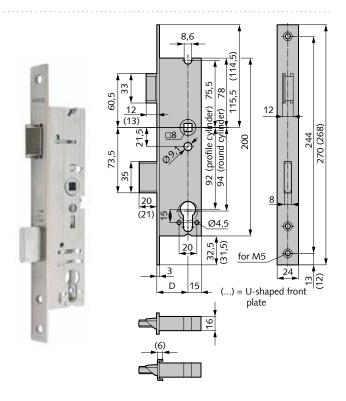


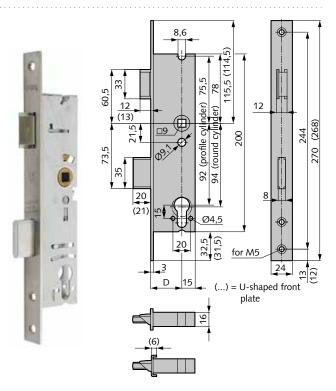
- 13 mm bolt projection
- with key action on latch bolt
- 9 mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.110.2400.426	24	Flat front plate	satin finish stainless steel
14.110.3000.426	30	Flat front plate	satin finish stainless steel
14.110.3400.426	34	U-shaped front plate	satin finish stainless steel
14.110.3500.426	35	Flat front plate	satin finish stainless steel
14.110.3900.426	39	U-shaped front plate	satin finish stainless steel
14.110.4000.426	40	Flat front plate	satin finish stainless steel
14.110.4400.426	44	U-shaped front plate	satin finish stainless steel
14.110.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 54) Latch protruding 3 mm (35 backset only)





#### Mortise lock

- 20 mm bolt projection
- with key action on latch bolt
- 8mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.120.2400.426	24	Flat front plate	satin finish stainless steel
14.120.3000.426	30	Flat front plate	satin finish stainless steel
14.120.3400.426	34	U-shaped front plate	satin finish stainless steel
14.120.3500.426	35	Flat front plate	satin finish stainless steel
14.120.3900.426	39	U-shaped front plate	satin finish stainless steel
14.120.4000.426	40	Flat front plate	satin finish stainless steel
14.120.4400.426	44	U-shaped front plate	satin finish stainless steel
14.120.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 15) 9 mm square follower
- 16) Microswitch for monitoring the dead bolt (from 34 mm backset)
- 54) Latch protruding 3 mm (35 backset only)

#### Mortise lock





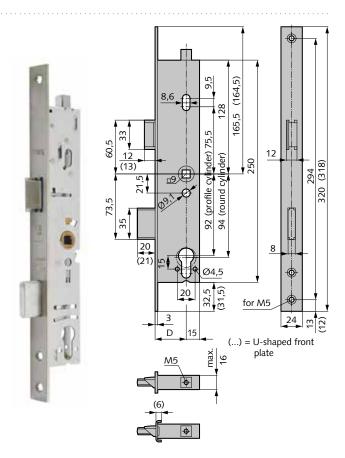
- with key action on latch bolt
- 9 mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.140.2400.426	24	Flat front plate	satin finish stainless steel
14.140.3000.426	30	Flat front plate	satin finish stainless steel
14.140.3400.426	34	U-shaped front plate	satin finish stainless steel
14.140.3500.426	35	Flat front plate	satin finish stainless steel
14.140.3900.426	39	U-shaped front plate	satin finish stainless steel
14.140.4000.426	40	Flat front plate	satin finish stainless steel
14.140.4400.426	44	U-shaped front plate	satin finish stainless steel
14.140.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- Microswitch for monitoring the dead bolt (from 34 mm backset)
- 54) Latch protruding 3 mm (35 backset only)

#### Note:



#### Mortise lock with additional interlock

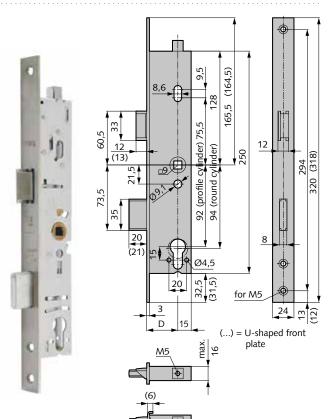
- with key action on latch bolt
- **11 MCE**

- 9 mm square
- 92 mm distance
- 20 mm bolt projection
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.146.3000.426	30	Flat front plate	satin finish stainless steel
14.146.3400.426	34	U-shaped front plate	satin finish stainless steel
14.146.3500.426	35	Flat front plate	satin finish stainless steel
14.146.3900.426	39	U-shaped front plate	satin finish stainless steel
14.146.4000.426	40	Flat front plate	satin finish stainless steel
14.146.4400.426	44	U-shaped front plate	satin finish stainless steel
14.146.4500.426	45	Flat front plate	satin finish stainless steel

#### Further versions:

- 01) prepared for Swiss Cylinder
- 16) Microswitch for monitoring the dead bolt (from 34mm backset)
- 54) Latch protruding 3 mm (35 backset only)



#### Mortise lock with additional interlock



- Function L+W
- 9 mm square
- 92 mm distance
- 20 mm bolt projection
- usable left/right

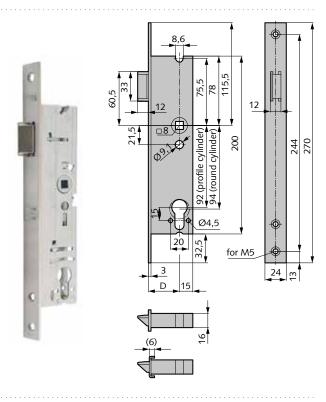
Art. no.	Backset	Front plate	Front plate surface
14.156.3000.426	30	Flat front plate	satin finish stainless steel
14.156.3400.426	34	U-shaped front plate	satin finish stainless steel
14.156.3500.426	35	Flat front plate	satin finish stainless steel
14.156.3900.426	39	U-shaped front plate	satin finish stainless steel
14.156.4000.426	40	Flat front plate	satin finish stainless steel
14.156.4400.426	44	U-shaped front plate	satin finish stainless steel
14.156.4500.426	45	Flat front plate	satin finish stainless steel

#### Further versions:

- 01) prepared for Swiss Cylinder
- 54) Latch protruding 3 mm (35 backset only)
- 131) Lock monitoring

#### Note:

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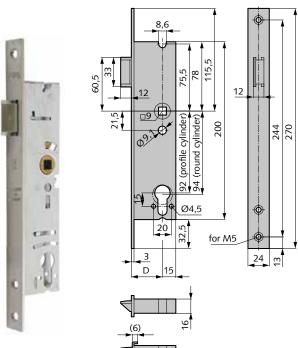
#### Latch lock

- with key action on latch bolt
- 8 mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.126.2400.426	24	Flat front plate	satin finish stainless steel
14.126.3000.426	30	Flat front plate	satin finish stainless steel
14.126.3400.426	34	U-shaped front plate	satin finish stainless steel
14.126.3500.426	35	Flat front plate	satin finish stainless steel
14.126.3900.426	39	U-shaped front plate	satin finish stainless steel
14.126.4000.426	40	Flat front plate	satin finish stainless steel
14.126.4400.426	44	U-shaped front plate	satin finish stainless steel
14.126.4500.426	45	Flat front plate	satin finish stainless steel

#### Further versions:

- 01) prepared for Swiss Cylinder
- 54) Latch protruding 3 mm (35 backset only)



#### Latch lock



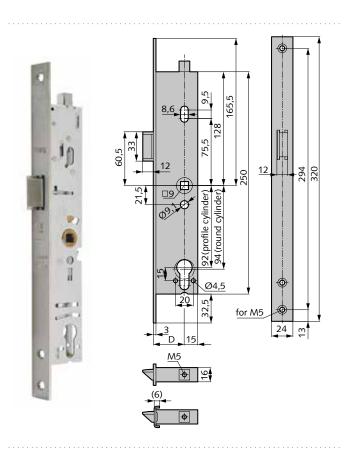
- with key action on latch bolt
- 9 mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.144.3000.426	30	Flat front plate	satin finish stainless steel
14.144.3400.426	34	U-shaped front plate	satin finish stainless steel
14.144.3500.426	35	Flat front plate	satin finish stainless steel
14.144.3900.426	39	U-shaped front plate	satin finish stainless steel
14.144.4000.426	40	Flat front plate	satin finish stainless steel
14.144.4400.426	44	U-shaped front plate	satin finish stainless steel
14.144.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 54) Latch protruding 3 mm (35 backset only)

#### Note:



#### Latch lock with additional interlock

with key action on latch bolt

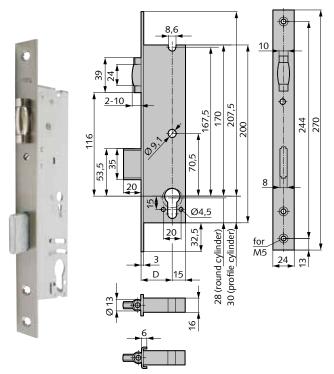


- 9 mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.158.3000.426	30	Flat front plate	satin finish stainless steel
14.158.3400.426	34	U-shaped front plate	satin finish stainless steel
14.158.3500.426	35	Flat front plate	satin finish stainless steel
14.158.3900.426	39	U-shaped front plate	satin finish stainless steel
14.158.4000.426	40	Flat front plate	satin finish stainless steel
14.158.4400.426	44	U-shaped front plate	satin finish stainless steel
14.158.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 54) Latch protruding 3 mm (35 backset only)



#### Mortise lock with roller latch

- Roller latch, adjustable 2 10 mm
- 20 mm bolt projection
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.124.2400.426	24	Flat front plate	satin finish stainless steel
14.124.3000.426	30	Flat front plate	satin finish stainless steel
14.124.3400.426	34	U-shaped front plate	satin finish stainless steel
14.124.3500.426	35	Flat front plate	satin finish stainless steel
14.124.3900.426	39	U-shaped front plate	satin finish stainless steel
14.124.4000.426	40	Flat front plate	satin finish stainless steel
14.124.4400.426	44	U-shaped front plate	satin finish stainless steel
14.124.4500.426	45	Flat front plate	satin finish stainless steel

#### Further versions:

- 01) prepared for Swiss Cylinder
- 08) Roller latch, protruding 5 mm (flat front plate)
- 09) Roller latch, protruding 6 mm (U-shaped front plate)
- 16) Microswitch for monitoring the dead bolt (from 34 mm backset)

#### Note:

# Overview about how to monitor locks and counter-boxes from series 200

Monitoring for	Variant 16	Variant 131		Variar	nt 132
Product	Normal locks	Panic locks	Self-locking panic locks	Counter box	Counter box electric strike
Follower	-	Follower halves 1+2	Follower halves 1+2	$\checkmark$	-
Latch	-	✓	-	-	$\checkmark$
Dead bolt	$\checkmark$	✓	$\checkmark$	-	$\checkmark$
Profile cylinder	_	✓	$\checkmark$	-	-
Lower locking rod	-	-	-	$\checkmark$	$\checkmark$

<sup>16)</sup> Microswitch for monitoring the dead bolt (from 34mm backset)

<sup>131)</sup> Lock monitoring (follower/latch/dead bolt/profile cylinder)

<sup>132)</sup> Counter box monitoring (from 35 mm backset) (follower/lower locking rod)

#### Series 200 panic locks

- 9mm square
- 92 mm distance
- 20 mm dead bolt projection (single turn)
- Prepared for profile cylinder
- usable left/right
- Direction of escape can be changed
- Latch and dead bolt flush (flat front plate) or protruding 1 mm (U-shaped front plate)
- Flat or U-shaped front plate, satin finish stainless steel

Locking function E*					
Backset	Front plate	Art. no. single-leaf	Art. no. single-leaf with additional interlock	Art. no. double-leaf	Art. no. double-leaf with additional interlock
30	Flat front plate	14.160.3000.426	14.172.3000.426	14.166.3000.426	14.178.3000.426
34	U-shaped front plate	14.160.3400.426	14.172.3400.426	14.166.3400.426	14.178.3400.426
35	Flat front plate	14.160.3500.426	14.172.3500.426	14.166.3500.426	14.178.3500.426
39	U-shaped front plate	14.160.3900.426	14.172.3900.426	14.166.3900.426	14.178.3900.426
40	Flat front plate	14.160.4000.426	14.172.4000.426	14.166.4000.426	14.178.4000.426
44	U-shaped front plate	14.160.4400.426	14.172.4400.426	14.166.4400.426	14.178.4400.426
45	Flat front plate	14.160.4500.426	14.172.4500.426	14.166.4500.426	14.178.4500.426

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Locking function B*					
Backset	Front plate	Art. no. single-leaf	Art. no. single-leaf with additional interlock	Art. no. double-leaf	Art. no. double-leaf with additional interlock
30	Flat front plate	14.164.3000.426	14.176.3000.426	14.170.3000.426	14.182.3000.426
34	U-shaped front plate	14.164.3400.426	14.176.3400.426	14.170.3400.426	14.182.3400.426
35	Flat front plate	14.164.3500.426	14.176.3500.426	14.170.3500.426	14.182.3500.426
39	U-shaped front plate	14.164.3900.426	14.176.3900.426	14.170.3900.426	14.182.3900.426
40	Flat front plate	14.164.4000.426	14.176.4000.426	14.170.4000.426	14.182.4000.426
44	U-shaped front plate	14.164.4400.426	14.176.4400.426	14.170.4400.426	14.182.4400.426
45	Flat front plate	14.164.4500.426	14.176.4500.426	14.170.4500.426	14.182.4500.426

Locking function D*					
Backset	Front plate	Art. no. single-leaf	Art. no. single-leaf with additional interlock	Art. no. double-leaf	Art. no. double-leaf with additional interlock
30	Flat front plate	14.162.3000.426	14.174.3000.426	14.168.3000.426	14.180.3000.426
34	U-shaped front plate	14.162.3400.426	14.174.3400.426	14.168.3400.426	14.180.3400.426
35	Flat front plate	14.162.3500.426	14.174.3500.426	14.168.3500.426	14.180.3500.426
39	U-shaped front plate	14.162.3900.426	14.174.3900.426	14.168.3900.426	14.180.3900.426
40	Flat front plate	14.162.4000.426	14.174.4000.426	14.168.4000.426	14.180.4000.426
44	U-shaped front plate	14.162.4400.426	14.174.4400.426	14.168.4400.426	14.180.4400.426
45	Flat front plate	14.162.4500.426	14.174.4500.426	14.168.4500.426	14.180.4500.426

#### Further versions:

- 01) prepared for Swiss Cylinder
- 11) Flat front plate 22 x 3 mm
- 54) Latch protruding 3 mm (35 backset only)
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)

#### Further versions (combinations):

250) 01+59 505) 01+131 501) 59+131 543) 54+59

Further available versions can be found on page 136.

#### Note:

\* Explanation of locking functions ...... Page 10, 11

#### Note:

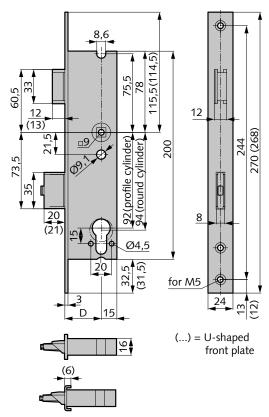


Illustration shows lock with split follower, single-leaf

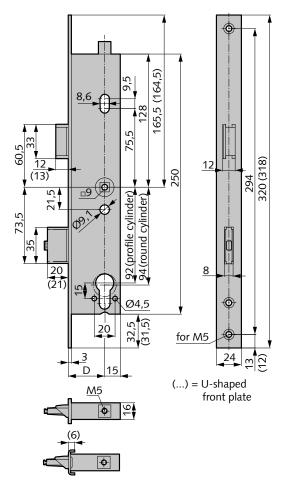
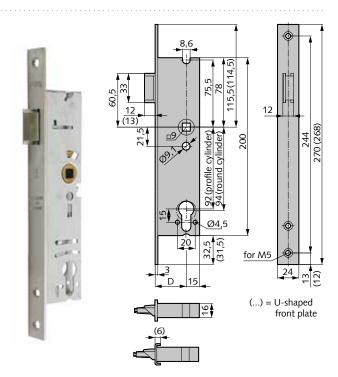
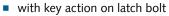




Illustration shows lock with split follower and upper additional interlock, double-leaf



#### Panic latch lock





- 9mm square
- 92 mm distance
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.145.3000.426	30	Flat front plate	satin finish stainless steel
14.145.3400.426	34	U-shaped front plate	satin finish stainless steel
14.145.3500.426	35	Flat front plate	satin finish stainless steel
14.145.3900.426	39	U-shaped front plate	satin finish stainless steel
14.145.4000.426	40	Flat front plate	satin finish stainless steel
14.145.4400.426	44	U-shaped front plate	satin finish stainless steel
14.145.4500.426	45	Flat front plate	satin finish stainless steel

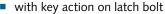
#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 11) Flat front plate 22 x 3 mm
- 54) Latch protruding 3 mm (35 backset only)

#### Note:

The panic latch locks according to EN 179 and EN 1125 are intended for use in doors in fire sections that should not be locked.

#### Panic latch lock with additional interlock





- 9 mm square
- 92 mm distance
- usable left/right

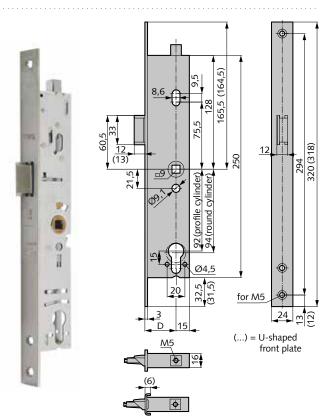
Art. no.	Backset	Front plate	Front plate surface
14.159.3000.426	30	Flat front plate	satin finish stainless steel
14.159.3400.426	34	U-shaped front plate	satin finish stainless steel
14.159.3500.426	35	Flat front plate	satin finish stainless steel
14.159.3900.426	39	U-shaped front plate	satin finish stainless steel
14.159.4000.426	40	Flat front plate	satin finish stainless steel
14.159.4400.426	44	U-shaped front plate	satin finish stainless steel
14.159.4500.426	45	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 11) Flat front plate 22 x 3 mm
- 54) Latch protruding 3 mm (35 backset only)

#### Note:

The panic latch locks according to EN 179 and EN 1125 are intended for use in doors in fire sections that should not be locked.



## Series 200: Electronic handle control (EHC)

## Self-locking panic locks with electronic handle control

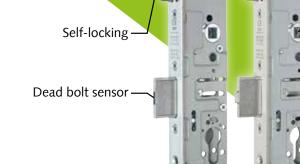
- Integrated sensors for handle follower inside and outside, dead bolt and locking nose of the profile cylinder
- Connection to access control via fingerprint scanner, timer or building control system possible.
- monitoring included in the lock
- Coupling time approx. 0.3 seconds
- Continuous open function without door-open button
- All advantages of the Series 200
- Can be combined with Series 200 accessories











Handle follower sensor

Additional interlock

Profile cylinder sensor

## Application possibilities

#### **Keyless access control**

Opened by means of a transponder (access control). Transponder as key fob or ISO card.



Maximum building security through biometric components such as face recognition or fingerprint scan.



#### Programmed access control

Simple programming and central administration of access rights on a PC.



Possibility of permanent opening for public traffic through "always open" function.



#### Control

Possibility of controlling external devices such as roller shutters and barriers in car parks with a single transponder.



#### Recording

Timekeeping through use of RFID technologies.



• Locks

#### Series 200 self-locking panic locks

Latch and dead bolt close automatically after the door closes (self-locking)



- 9 mm square
- 92 mm distance
- 20 mm bolt projection
- Prepared for profile cylinder
- Usable right/left (delivered in DIN right)
- with integrated triggering in the latch
- Direction of escape can be changed
- Latch and dead bolt flush (flat front plate) or protruding 1 mm (U-shaped front plate)
- Flat or U-shaped front plate, satin finish stainless steel

Locking	function E*				
Backset	Front plate	Art. no. single-leaf	Art. no. single-leaf with additional interlock	Art. no. double-leaf	Art. no. double-leaf with additional interlock
34	U-shaped front plate	14.250.3400.426	14.252.3400.426	14.254.3400.426	14.256.3400.426
35	Flat front plate	14.250.3500.426	14.252.3500.426	14.254.3500.426	14.256.3500.426
39	U-shaped front plate	14.250.3900.426	14.252.3900.426	14.254.3900.426	14.256.3900.426
40	Flat front plate	14.250.4000.426	14.252.4000.426	14.254.4000.426	14.256.4000.426
44	U-shaped front plate	14.250.4400.426	14.252.4400.426	14.254.4400.426	14.256.4400.426
45	Flat front plate	14.250.4500.426	14.252.4500.426	14.254.4500.426	14.256.4500.426
Locking	function B*				
Backset	Front plate	Art. no. single-leaf	Art. no. single-leaf with	Art. no. double-leaf	Art. no. double-leaf with
			additional interlock		additional interlock
34	U-shaped front plate	14.260.3400.426	14.262.3400.426	14.264.3400.426	14.266.3400.426
35	Flat front plate	14.260.3500.426	14.262.3500.426	14.264.3500.426	14.266.3500.426
39	U-shaped front plate	14.260.3900.426	14.262.3900.426	14.264.3900.426	14.266.3900.426
40	Flat front plate	14.260.4000.426	14.262.4000.426	14.264.4000.426	14.266.4000.426
44	U-shaped front plate	14.260.4400.426	14.262.4400.426	14.264.4400.426	14.266.4400.426
45	Flat front plate	14.260.4500.426	14.262.4500.426	14.264.4500.426	14.266.4500.426
Locking	function EHC **				
Backset	Front plate	Art. no. single-leaf	Art. no. single-leaf with	Art. no. double-leaf	Art. no. double-leaf with
			additional interlock		additional interlock
34	U-shaped front plate	14.270.3400.426	14.272.3400.426	14.274.3400.426	14.276.3400.426
35	Flat front plate	14.270.3500.426	14.272.3500.426	14.274.3500.426	14.276.3500.426
39	U-shaped front plate	14.270.3900.426	14.272.3900.426	14.274.3900.426	14.276.3900.426
40	Flat front plate	14.270.4000.426	14.272.4000.426	14.274.4000.426	14.276.4000.426
44	U-shaped front plate	14.270.4400.426	14.272.4400.426	14.274.4400.426	14.276.4400.426
45	Flat front plate	14.270.4500.426	14.272.4500.426	14.274.4500.426	14.276.4500.426

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 54) Latch protruding 3 mm (35 backset only)
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 130) secured dead bolt immobiliser (function E only)
- 131) Lock monitoring (follower/dead bolt/profile cylinder)

#### Further versions (combinations):

250) 01+59 502) 130+131 501) 59+131 504) 01+130

Further available versions can be found on page 136.

#### Note:

\*Explanation of locking functions

Page 10-11

\*\*Overview of the additional electronic components for EHC locks......from page 47-49

The EHC locks (single-leaf) are also available without panic function in a special version for a sluice function (art. nos. 14.190.---- and 14.192.----).

The EHC lock is equipped as standard with lock monitoring (follower/latch/dead bolt/profile cylinder)......from page 60-65

#### Note:

Matching sets for the locks can be found from page 56 onwards.

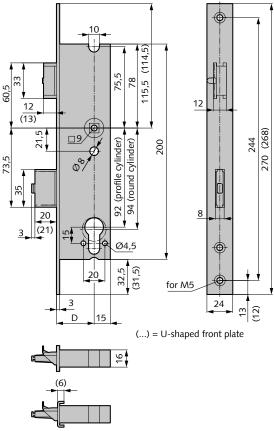




Illustration shows lock with split follower, single-leaf

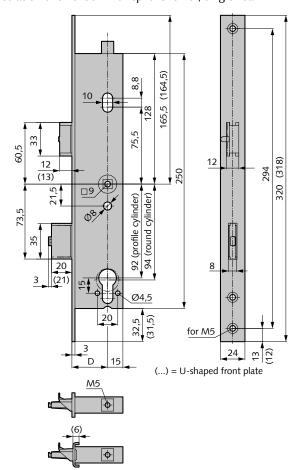
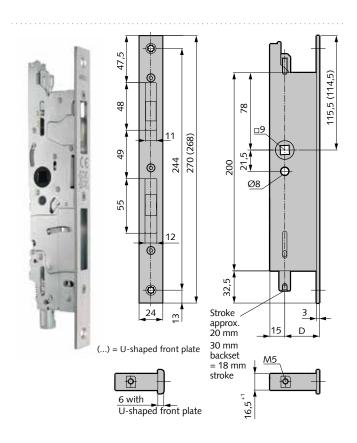
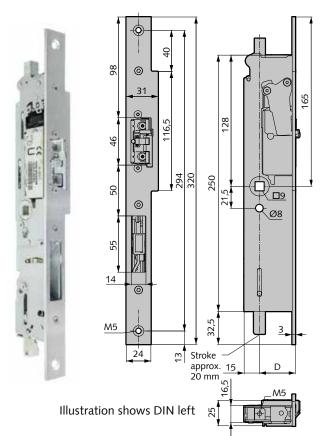




Illustration shows lock with split follower and upper additional interlock, double-leaf

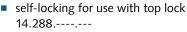




#### **Further versions:**

- 132) Counter box monitoring (from 35 mm backset) (follower/lower locking rod) with feedback, (art no. with RR suffix)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors

#### Panic counter box





**₹** 

- 9 mm square
- Follower turning angle 45°
- Connection thread M5
- usable left/right

Art. no.	Backset	Front plate	Front plate surface
14.280.3000.426	30	Flat front plate	satin finish stainless steel
14.280.3400.426	34	U-shaped front plate	satin finish stainless steel
14.280.3500.426	35	Flat front plate	satin finish stainless steel
14.280.3900.426	39	U-shaped front plate	satin finish stainless steel
14.280.4000.426	40	Flat front plate	satin finish stainless steel
14.280.4400.426	44	U-shaped front plate	satin finish stainless steel
14.280.4500.426	45	Flat front plate	satin finish stainless steel
14.280.5500.426	55	Flat front plate	satin finish stainless steel
14.280.6500.426	65	Flat front plate	satin finish stainless steel
14.280.8000.426	80	Flat front plate	satin finish stainless steel

#### **Further versions:**

- 132) Counter box monitoring (from 35 mm backset) (follower/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors

#### Panic counter box with electric strike

self-locking for use with top lock14.288.---- or spring-loaded latch14.294.----



- Follower turning angle 45°
- Connection thread M5

#### Technical data for electric strike:

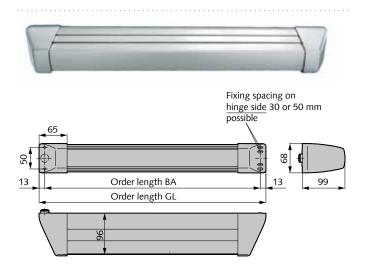
- 12 and 24 Volt AC/DC
- electrical unlocking (100% duty cycle)

#### Active leaf DIN right

Art. no.	Backset	Front plate	Front plate surface
14.284.3500.426	35	Flat front plate	satin finish stainless steel
14.284.4000.426	40	Flat front plate	satin finish stainless steel
14.284.4500.426	45	Flat front plate	satin finish stainless steel
14.284.5500.426	55	Flat front plate	satin finish stainless steel
14.284.6500.426	65	Flat front plate	satin finish stainless steel
14.284.8000.426	80	Flat front plate	satin finish stainless steel

#### Active leaf DIN left

Art. no.	Backset	Front plate	Front plate surface
14.285.3500.426	35	Flat front plate	satin finish stainless steel
14.285.4000.426	40	Flat front plate	satin finish stainless steel
14.285.4500.426	45	Flat front plate	satin finish stainless steel
14.285.5500.426	55	Flat front plate	satin finish stainless steel
14.285.6500.426	65	Flat front plate	satin finish stainless steel
14.285.8000.426	80	Flat front plate	satin finish stainless steel



#### Panic push bar PD 99

- 9mm square
- Follower turning angle 27°/30°/40°/45°
- usable left/right
- for self-adaptation
- cushioned unlocking



#### For use with Series 200

#### Follower turning angle 27°, preconfigured for active leaf

Art. no.	BA	Material/finish
14.484.0000.112	501-650	Al E4/C-0 silver anodised
14.484.0000.137	501-650	Al E4/C-31 stainless steel anodised
14.484.1000.112	651-800	Al E4/C-0 silver anodised
14.484.1000.137	651-800	Al E4/C-31 stainless steel anodised
14.484.2000.112	801-950	Al E4/C-0 silver anodised
14.484.2000.137	801-950	Al E4/C-31 stainless steel anodised
14.484.3000.112	951-1.100	Al E4/C-0 silver anodised
14.484.3000.137	951-1.100	Al E4/C-31 stainless steel anodised
14.484.4000.112	1.101-1.250	Al E4/C-0 silver anodised
14.484.4000.137	1.101-1.250	Al E4/C-31 stainless steel anodised
14.484.5000.112	Special length*	Al E4/C-0 silver anodised
14.484.5000.137	Special length*	Al E4/C-31 stainless steel anodised

#### Follower turning angle 45°, preconfigured for inactive leaf

Art. no.	ВА	Material/finish
14.492.0000.112	501-650	Al E4/C-0 silver anodised
14.492.0000.137	501-650	Al E4/C-31 stainless steel anodised
14.492.1000.112	651-800	Al E4/C-0 silver anodised
14.492.1000.137	651-800	Al E4/C-31 stainless steel anodised
14.492.2000.112	801-950	Al E4/C-0 silver anodised
14.492.2000.137	801-950	Al E4/C-31 stainless steel anodised
14.492.3000.112	951-1.100	Al E4/C-0 silver anodised
14.492.3000.137	951-1.100	Al E4/C-31 stainless steel anodised
14.492.4000.112	1.101-1.250	Al E4/C-0 silver anodised
14.492.4000.137	1.101-1.250	Al E4/C-31 stainless steel anodised
14.492.5000.112	Special length*	Al E4/C-0 silver anodised
14.492.5000.137	Special length*	Al F4/C-31 stainless steel anodised

#### For use with multiple locks

#### Follower turning angle 30°, preconfigured for active leaf

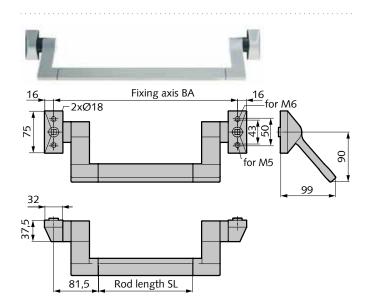
Art. no.	ВА	Material/finish
14.484.0030.112	501-650	Al E4/C-0 silver anodised
14.484.0030.137	501-650	Al E4/C-31 stainless steel anodised
14.484.1030.112	651-800	Al E4/C-0 silver anodised
14.484.1030.137	651-800	Al E4/C-31 stainless steel anodised
14.484.2030.112	801-950	Al E4/C-0 silver anodised
14.484.2030.137	801-950	Al E4/C-31 stainless steel anodised
14.484.3030.112	951-1.100	Al E4/C-0 silver anodised
14.484.3030.137	951-1.100	Al E4/C-31 stainless steel anodised
14.484.4030.112	1.101-1.250	Al E4/C-0 silver anodised
14.484.4030.137	1.101-1.250	Al E4/C-31 stainless steel anodised
14.484.5030.112	Special length*	Al E4/C-0 silver anodised
14.484.5030.137	Special length*	Al E4/C-31 stainless steel anodised

#### Follower turning angle 40°, preconfigured for inactive leaf

Art. no.	ВА	Material/finish
14.492.0040.112	501-650	Al E4/C-0 silver anodised
14.492.0040.137	501-650	Al E4/C-31 stainless steel anodised
14.492.1040.112	651-800	Al E4/C-0 silver anodised
14.492.1040.137	651-800	Al E4/C-31 stainless steel anodised
14.492.2040.112	801-950	Al E4/C-0 silver anodised
14.492.2040.137	801-950	Al E4/C-31 stainless steel anodised
14.492.3040.112	951-1.100	Al E4/C-0 silver anodised
14.492.3040.137	951-1.100	Al E4/C-31 stainless steel anodised
14.492.4040.112	1.101-1.250	Al E4/C-0 silver anodised
14.492.4040.137	1.101-1.250	Al E4/C-31 stainless steel anodised
14.492.5040.112	Special length*	Al E4/C-0 silver anodised
14.492.5040.137	Special length*	Al E4/C-31 stainless steel anodised

#### Note:

Special lengths up to bis max. 1.530 mm are possible. \*for Fuhr multiple lock according to 1309-CPR-0422



#### Panic bar handle 99 Design Line

- 9 mm square
- Follower turning angle 27°/30°/40°/45°
- usable left/right
- Rod length for self-adjustment
- with black plastic spacer rings
- leaf width up to 1.300 mm



THE CE

#### For use with Series 200

Follower turning angle 27°, preconfigured for active leaf

•		•
Art. no.	Rod length	Material/finish
14.400.0000.112	1.200	Al E4/C-0 silver anodised
14.400.0000.137	1.200	Al E4/C-31 stainless steel anodised
Follower turning	angle 45°, preco	onfigured for inactive leaf
Art. no.	Rod length	Material/finish
14.440.0000.112	1.200	Al E4/C-0 silver anodised
14.440.0000.137	1.200	Al E4/C-31 stainless steel anodised

#### For use with multiple locks

Follower turning angle 30°, preconfigured for active leaf

Art. no.	Rod length	Material/finish
14.400.0030.112	1.200	Al E4/C-0 silver anodised
14.400.0030.137	1.200	Al E4/C-31 stainless steel anodised

Follower turning angle 40°, preconfigured for inactive leaf

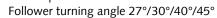
Art. no.	Rod length	Material/finish
14.400.0040.112	1.200	Al E4/C-0 silver anodised
14.400.0040.137	1.200	Al E4/C-31 stainless steel anodised

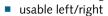
<sup>\*</sup>for Fuhr multiple lock according to 1309-CPR-0422

# Fixing spacing BA 15 2x Ø18 81 Rod length SL = BA -162

#### Panic bar handle 128 Design Line







- Rod length for self-adjustment
- with black plastic spacer rings
- leaf width up to 1.600 mm

#### For use with Series 200

Follower turning angle 27°, preconfigured for active leaf Art. no. Rod length Material/finish

14.420.1000.426 1.500 satin finish stainless steel

Follower turning angle 45°, preconfigured for inactive leaf

Art. no. Rod length Material/finish

14.460.1000.426 1.500 satin finish stainless steel

#### For use with multiple locks

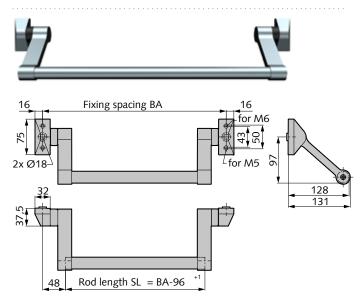
Follower turning angle 30°, preconfigured for active leaf

Art. no. Rod length Material/finish
14.420.1030.426 1.500 satin finish stainless steel

Follower turning angle 40°, preconfigured for inactive leaf

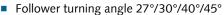
Art. no. Rod length Material/finish

14.460.1040.426 1.500 satin finish stainless steel
\*for Fuhr multiple lock according to 1309-CPR-0422



#### Panic bar handle 128 aluminium rounded

9 mm square



- usable left/right
- Rod length for self-adjustment
- with black plastic spacer rings
- leaf width up to 1.600 mm

#### For use with Series 200

Follower turning angle 27°, preconfigured for active leaf

Art. no.	Rod length	Material/finish
14.400.2000.112	1.200	Al E4/C-0 silver anodised
14.400.2000.137	1.200	Al E4/C-31 stainless steel anodised
14.420.2000.112	1.500	Al E4/C-0 silver anodised
14.420.2000.137	1.500	Al E4/C-31 stainless steel anodised

Follower turning angle 45°, preconfigured for inactive leaf

Art. no.	Rod length	Material/finish
14.440.2000.112	1.200	Al E4/C-0 silver anodised
14.440.2000.137	1.200	Al E4/C-31 stainless steel anodised
14.460.2000.112	1.500	Al E4/C-0 silver anodised
14.460.2000.137	1.500	Al E4/C-31 stainless steel anodised

#### For use with multiple locks

Follower turning angle 30°, preconfigured for active leaf

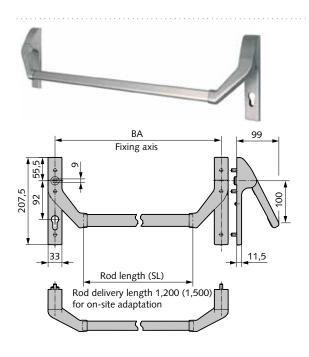
Art. no.	Rod length	Material/finish
14.400.2030.112	1.200	Al E4/C-0 silver anodised
14.400.2030.137	1.200	Al E4/C-31 stainless steel anodised
14.420.2030.112	1.500	Al E4/C-0 silver anodised
14.420.2030.137	1.500	Al E4/C-31 stainless steel anodised

Follower turning angle 40°, preconfigured for inactive leaf

Art. no.	Rod length	Material/finish
14.440.2040.112	1.200	Al E4/C-0 silver anodised
14.440.2040.137	1.200	Al E4/C-31 stainless steel anodised
14.460.2040.112	1.500	Al E4/C-0 silver anodised
14.460.2040.137	1.500	Al E4/C-31 stainless steel anodised

<sup>\*</sup>for Fuhr multiple lock according to 1309-CPR-0422

**₹** 



#### Panic bar handle 99 Series 200

- 92 mm distance
- 9 mm square
- Rod length 1.200/1.500 mm for self-adaption
- incl. fastening material
- Follower turning angle 27°/45°

For active leaf, follower turning angle 27°

Art. no.	Rod length	Direction
14.400.3000	1.200	DIN right
14.401.3000	1.200	DIN left
14.420.3000	1.500	DIN right
14.421.3000	1.500	DIN left

For inactive leaf, follower turning angle 45°

Art. no.	Rod length	Active leaf direction
14.440.3000	1.200	DIN right
14.441.3000	1.200	DIN left
14.460.3000	1.500	DIN right
14.461.3000	1.500	DIN left

#### **Further versions:**

01) prepared for Swiss Cylinder

Finish key	Material/finish
112	Al E4/C-0 silver anodised
426	satin finish stainless steel

## Permissible fittings EN 179

The following handles are permitted for use as handles according to EN 179 as well as outer fittings when using bar handles or push bars according to EN 1125:

Manufacturer	Identification
BKS	DO 20.10
Dorma	DO 20.4
ECO Schulte	DO 20.1
FSB	DO 20.3
Glutz	ift no. 235-601439-1-1
Grundmann	DO 20.26
Hafi	DO 20.32
Häfele	DO 20.10
HEWI	DO 20.13 / VE 30-26
Норре	DO 20.X
Kaba GmbH	DO 20.31
MEGA Gossau AG	ift no. 16-0002710-PR03
Normbau	DO 20.18
SALTO Systems S.L.	DO 20.52
SimonsVoss AG	DO 20.55 / DO 20.57
Vieler	DO 20.12
Erich Dieckmann GmbH	DO 20.16

You can request the latest list any time.



#### Square spindle

8 mm square

Art. no.	Length	Material/finish
02.820.1060.010	60	Galvanised steel
02.820.1120.010	120	Galvanised steel

#### Note:

Further versions on request.



#### Square spindle

9 mm square

Art. no.	Length	Material/finish
02.822.2060.010	60	Galvanised steel
02.822.2120.010	120	Galvanised steel

Further versions on request.



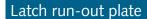
#### Divided panic spindle

9 mm square



#### Note:

Further versions on request.



- for open or closed strike plates
- for electric strike model ProFix2
- usable left/right

Art. no.	Size	Material/finish
01.718.1000.565	32 x 80 x 3	Black plastic
01.718.2000.565	30.5 x 80 x 3	Black plastic

#### Note:

The width of the latch run-out plates is variable due to predetermined breaking edges on their rear. Breaking off of the latch run-out plates allows different widths for use in various profile systems.

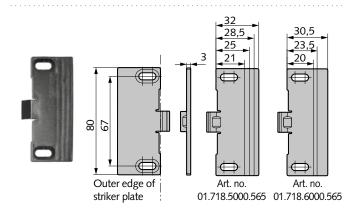
The slotted version allows variable fastening to avoid possible longitudinal ribs in the profile.

#### 28,5 30,5 23,5 25 20 80 Outer edge Art. no. Art. no. of striker plate 01.718.1000.565 01.718.2000.565

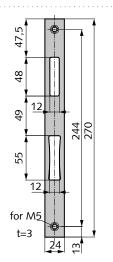
#### Latch slide

- usable left/right
- for strike plates from the 100 series, open
- for electric strike model 118.130

Art. no.	Size	Material/finish
01.718.5000.565	80 x 3	Black plastic
01.718.6000.565	80 x 3	Black plastic







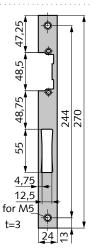
#### Closed strike plate, flat shape

usable left/right

Art. no. Size Material/finish

14.340.2400.426 270 x 24 x 3 satin finish stainless steel



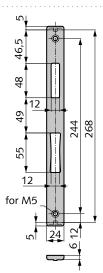


#### Open strike plate, flat shape for electric strike

- prepared for electric strike / latch piece
- usable left/right

Art. no. Size Material/finish
01.711.2400.426 270 x 24 x 3 satin finish stainless steel





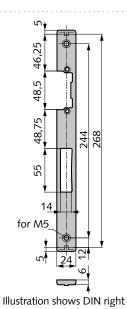
#### Closed strike plate, U-shaped

usable left/right

Art. no. Size Material/finish

14.342.2400.426 268 x 24 x 6 satin finish stainless steel





#### Strike plate, U-shaped for electric strike

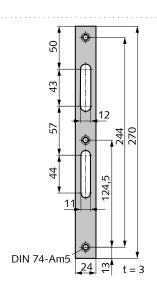
prepared for electric strike / latch piece

Art. no.	Size	Direction	Material/finish
14.344.2400.426	268 x 24 x 6	DIN right	satin finish stainless steel
14.345.2400.426	268 x 24 x 6	DIN left	satin finish stainless steel

#### Note:

The direction refers to the active leaf.



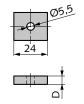


#### Strike plate with 3 screw holes, closed

for single-leaf normal doors with higher resistance classes (RC)

Art. no.	Material/finish
14.341.2400.426	satin finish stainless steel





#### Distance block

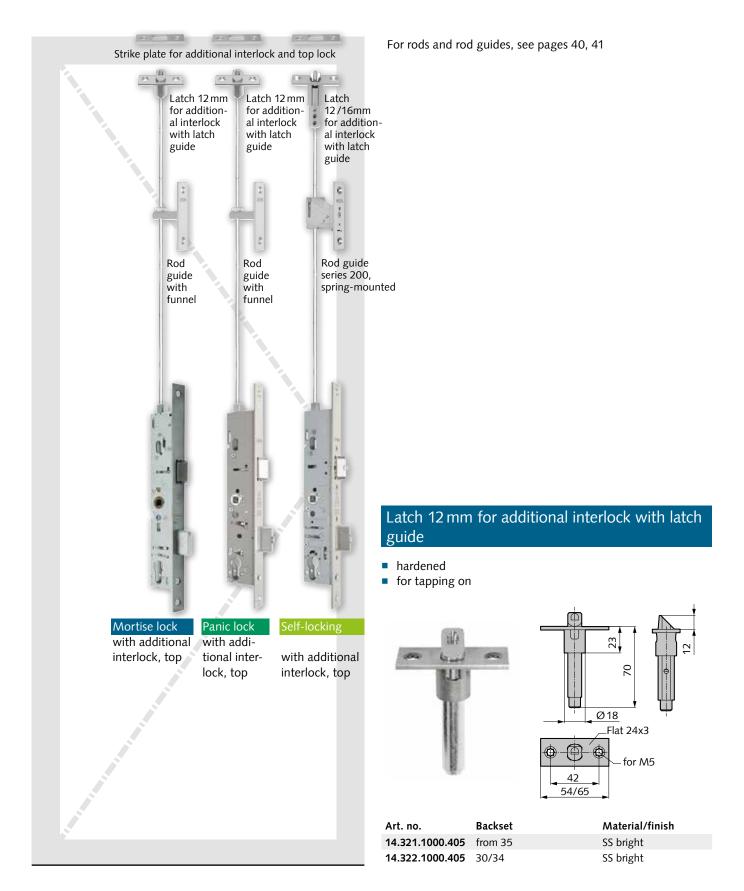
- for shimming strike plates or front plates
- usable left/right

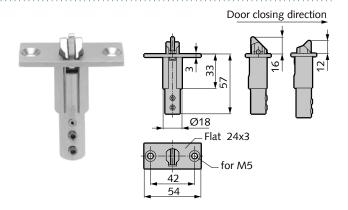
Art. no.	Size	D	VE	Material/finish
01.719.1500.405	24 x 24	1.5	1-off	Stainless steel (SS) bright
01.719.3000.105	24 x 20	3.0	10-off	Al bright
01.719.4000.105	24 x 20	4.0	10-off	Al bright
01.719.6000.105	24 x 20	6.0	10-off	Al bright

#### Note:

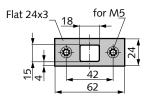
Pack of 10

# Overview of fitting components for Series 200, active leaf









# Latch 12/16mm for additional interlock with latch guide

- 12 mm stroke, 16 mm projection incl. guide
- as upper additional interlock in place of 01.831.0000.010
- for clamping

Art. no.	Backset	Material/finish
14.290.0000.405	from 30	SS bright

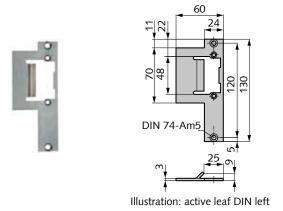
#### Note:

For use with strike plate art. no. 14.302.2400.426. Only for single-leaf doors!

# Strike plate for additional interlock and top lock

for top lock with guide and latch for additional interlock

Art. no.	Material/finish
14.302.2400.426	satin finish stainless
	steel



# Strike plate for upper electric strike

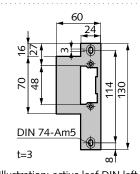
- for self-adaptation
- for upper additional interlock

Art. no.	Size	Direction	Material/finish
14.306.6000.426	130 x 24 x 3	DIN right	satin finish stainless steel
14.307.6000.426	130 x 24 x 3	DIN left	satin finish stainless steel

#### Note:

The direction refers to the active leaf.





# Strike plate for Profix 2 electric strike

- for self-adaptation
- for upper additional interlock

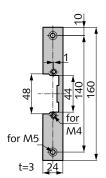
Art. no.	Size	Direction	Material/finish
14.308.0000.426	130 x 60 x 3	DIN right	satin finish stainless steel
14.308.1000.426	130 x 60 x 3	DIN left	satin finish stainless steel

#### Note:

The direction refers to the active leaf.





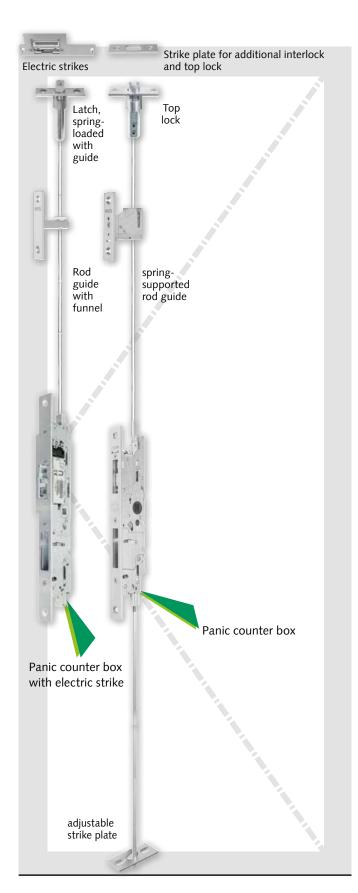


# Strike plate for electric strike

for upper additional interlock

Art. no.	Material/finish
K0012035	satin finish stainless steel

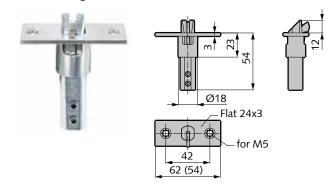
# Overview of the fitting components for Series 200, panic inactive leaf



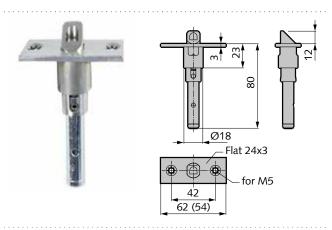
For rods and rod guides, see pages 40, 41

# Top lock with guide

- for inactive leaf interlock, top
- for clamping
- usable left/right



Art. no.	Size	Length	Material/finish
14.288.0000.405	30/34	54	SS bright
14.288.1000.405	from 35	62	SS bright

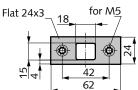


# Latch, spring-loaded with guide

- for top inactive leaf interlock, for doors with drive
- for tapping on
- Hole spacing 42 mm (35 mm)
- usable left/right

Art. no.	Size	Length	Material/finish
14.294.2454.405	30/34	54	SS bright
14.294.2462.405	from 35	62	SS bright





# Strike plate for additional interlock and top lock

for top lock with guide and latch for additional interlock

Art. no.	Material/finish
14.302.2400.426	satin finish stainless steel



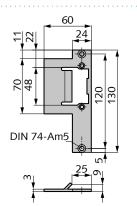


Illustration: active leaf DIN left

# Strike plate for upper electric strike

- for self-adaptation
- for upper additional interlock

Art. no.	Size	Direction	Material/finish
14.306.6000.426	130 x 24 x 3	DIN right	satin finish stainless steel
14.307.6000.426	130 x 24 x 3	DIN left	satin finish stainless steel

#### Note:

The direction refers to the active leaf.



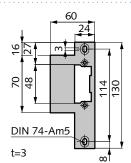


Illustration: active leaf DIN left

# Strike plate for Profix 2 electric strike

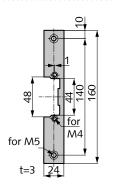
- for self-adaptation
- for upper additional interlock

Art. no.	Size	Direction	Material/finish
14.308.0000.426	130 x 60 x 3	DIN right	satin finish stainless steel
14.308.1000.426	130 x 60 x 3	DIN left	satin finish stainless steel

The direction refers to the active leaf.



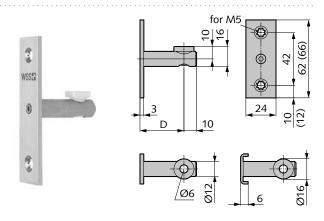




# Strike plate for electric strike

for upper additional interlock

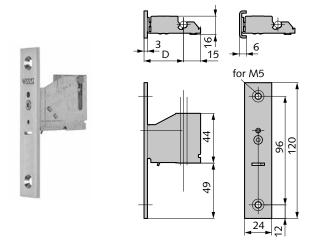
Art. no.	Material/finish
K0012035	satin finish stainless steel



# Rod guide with funnel

for 6mm round rod

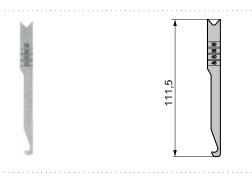
Art. no.	Backset	Front plate	Front plate surface
14.370.2900.426	29	U-shaped front plate	satin finish stainless steel
14.370.3000.426	30	Flat front plate	satin finish stainless steel
14.370.3400.426	34	U-shaped front plate	satin finish stainless steel
14.370.3500.426	35	Flat front plate	satin finish stainless steel
14.370.3900.426	39	U-shaped front plate	satin finish stainless steel
14.370.4000.426	40	Flat front plate	satin finish stainless steel
14.370.4400.426	44	U-shaped front plate	satin finish stainless steel
14.370.4500.426	45	Flat front plate	satin finish stainless steel
14.370.5500.426	55	Flat front plate	satin finish stainless steel
14.370.6500.426	65	Flat front plate	satin finish stainless steel
14.370.8000.426	80	Flat front plate	satin finish stainless steel



# Rod guide series 200, spring-mounted

- Spring force adjustable in three stages
- Use from a leaf height of 2.500 mm
- for 6 mm round rod

Art. no.	Backset	Front plate	Front plate surface
14.292.2900.426	29	U-shaped front plate	satin finish stainless steel
14.292.3000.426	30	Flat front plate	satin finish stainless steel
14.292.3400.426	34	U-shaped front plate	satin finish stainless steel
14.292.3500.426	35	Flat front plate	satin finish stainless steel
14.292.3900.426	39	U-shaped front plate	satin finish stainless steel
14.292.4000.426	40	Flat front plate	satin finish stainless steel
14.292.4400.426	44	U-shaped front plate	satin finish stainless steel
14.292.4500.426	45	Flat front plate	satin finish stainless steel
14.292.5500.426	55	Flat front plate	satin finish stainless steel
14.292.6500.426	65	Flat front plate	satin finish stainless steel
14.292.8000.426	80	Flat front plate	satin finish stainless steel



Ø6

M5

# Installation and adjustment hooks

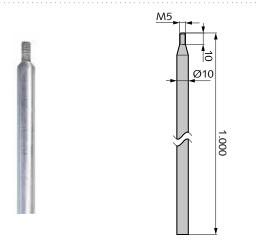
• for rod guide series 200, spring-mounted

Art. no.	Backset	Material/finish
14.293.3045.011	30-45	Sendzimir galvanized steel
14.293.6580.011	55-80	Sendzimir galvanized steel

# Connecting rod for additional interlock

to adjust

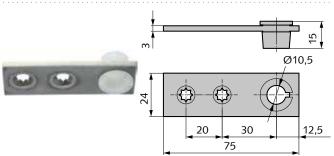
Art. no.	Length	Material/finish
01.825.1500.010	M5 x 1.550	Galvanised steel
14.323.2000.010	M5 x 2.000	Galvanised steel
14.323.2500.010	M5 x 2.500	Galvanised steel



# Lower locking rod

■ to adjust

Art. no.LengthMaterial/finish14.324.1000.010M5 x 1.000Galvanised steel

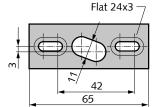


# Rod guide, bottom, with plastic bush

for 10 mm round rod

Art. no. Material/finish
14.326.0000.405 SS bright



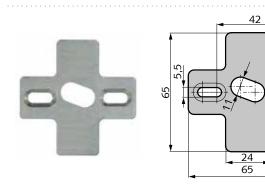


# Strike plate for doors with threshold

■ adjustable +/- 3 mm

Art. no. Size Material/finish

14.300.2400.428 65 x 24 x 3 1.4404 stainless steel satin finish



# Strike plate for doors without threshold

■ adjustable +/- 3 mm

 Art. no.
 Size
 Material/finish

 14.300.6500.428
 65 x 65 x 3
 1.4404 stainless steel satin finish

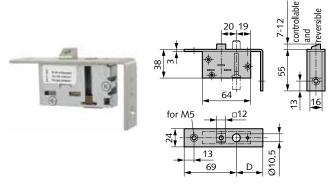
# Overview of the fitting components for Series 200, inactive leaf



For accessories for inactive leaf (without panic) see pages 44 – 46.

# Top lock for inactive leaf interlock

- usable left/right
- for flush bolt with key action on latch bolt Art. no. 01.324/325.----



Art. no.	Backset	Front plate surface
01.326.3000.426	30	satin finish stainless steel
01.326.3500.426	35	satin finish stainless steel
01.326.4000.426	40	satin finish stainless steel

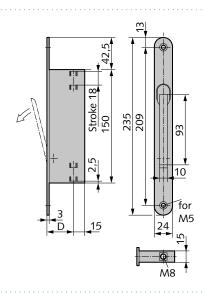
#### Note

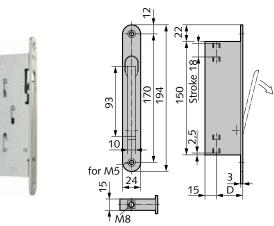
for flush bolt art. no. 01.324/325.---.426

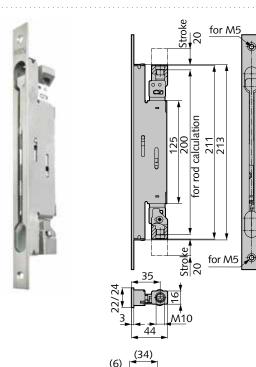
#### Accessories:

Connecting rod art. no. 01.826/827.----. Page 45









#### Accessories:

Interlock rods art. no. 07.210.---- Page 45

(...) = U-shaped front plate

# Flush bolt, front plate according to DIN 18250

- for inactive leaf
- Connections with M8 internal thread
- self-locking, for use with top lock art. no. 01.141.----

Art. no.	Backset	Front plate surface
01.325.2500.426	25	satin finish stainless steel
01.325.3000.426	30	satin finish stainless steel
01.325.3500.426	35	satin finish stainless steel
01.325.4000.426	40	satin finish stainless steel

#### **Further versions:**

29) with rectangular front plate

#### Accessories:

Connecting rod art. no. 01.826/827.----. Page 45

#### Flush bolt

- for inactive leaf
- Connections with M8 internal thread
- self-locking for use with top lock art. no 01.326.---- or 01.141.----

Art. no.	Backset	Front plate surface
01.324.3000.426	30	satin finish stainless steel
01.324.3500.426	35	satin finish stainless steel
01.324.4000.426	40	satin finish stainless steel

#### Accessories:

Connecting rod art. no. 01.826/827.----. Page 45

#### VARIO LINE flush bolt

- Variable backset
- acting upward and downward
- with folding lever
- Rod connections M10
- Stroke 20 mm

#### Rectangular flat front plate Art. no. **Backset** Front plate Front plate surface **07.330.1000.426** 26, 30, 35\*, 39 22 x 3 satin finish stainless steel **07.330.2000.426** 44\*, 48 22 x 3 satin finish stainless steel 07.330.3000.426 54\*, 58 22 x 3 satin finish stainless steel 07.330.4000.426 60\*, 64 22 x 3 satin finish stainless steel **07.330.5000.426** 72\*, 76 22 x 3 satin finish stainless steel **07.330.1001.426** 26, 30, 35\*, 39 24 x 3 satin finish stainless steel 24 x 3 **07.330.2001.426** 44\*, 48 satin finish stainless steel **07.330.3001.426** 54\*, 58 24 x 3 satin finish stainless steel

24 x 3

24 x 3

Rectangular U-shaped front plate			
Art. no.	Backset	Front plate	Front plate surface
07.332.1000.426	25, 29, 34*, 38	24 x 6	satin finish stainless steel
07.332.2000.426	43*, 47	24 x 6	satin finish stainless steel
07.332.3000.426	53*, 57	24 x 6	satin finish stainless steel
07.332.4000.426	59*, 63	24 x 6	satin finish stainless steel
07.332.5000.426	71*, 75	24 x 6	satin finish stainless steel

#### Note:

\*preassembled backset

**07.330.4001.426** 60\*, 64

72\*, 76

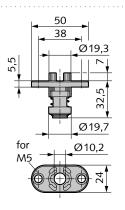
07.330.5001.426

satin finish stainless steel

satin finish stainless steel

Locks





# Top lock

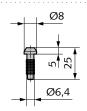
 for flush bolts and inactive leaf interlock, top



usable left/right

Art. no.	Backset	Material/finish
01.141.0000.010	variable	Galvanised steel





# Sliding plug for top lock

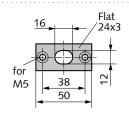
8 mm head diameter

Art. no.	Material/finish
01.142.0000.550	White plastic

#### Note:

For use in connecting rod art. no. 01.826.----



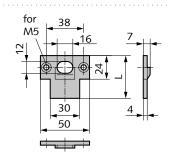


# Strike plate for top lock, flush bolt

Flat material

Art. no.	Size	Material/finish
01.726.2400.010	24 x 3	Galvanised steel
01.726.2400.426	24 x 3	satin finish stainless steel



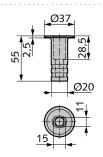


# Strike plate with tabs for top lock, flush bolt

- Flat material
- Chamber size 14 16 mm

Art. no.	Lug length	Material/finish
01.727.3200.426	32.0	satin finish stainless steel
01.727.4300.426	43.5	satin finish stainless steel
01.727.4800.426	48.5	satin finish stainless steel
01.727.5400.426	54.5	satin finish stainless steel

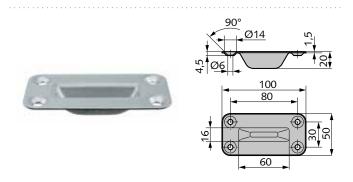




# Floor bush for additional interlock, bottom

- for inactive leaf set 1 and 2
- for 10 mm round rod

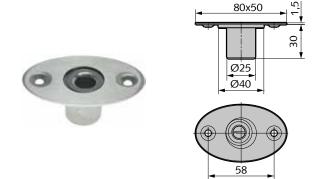
Art. no.	Material/finish
07.230.0000.310	Brass galvanised



# Floor locking strike for additional interlock, bottom

- for inactive leaf set 1 and 2
- for 10 mm round rod

Art. no.	Material/finish
07.234.0000.426	satin finish stainless steel

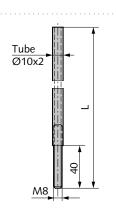


# Floor locking strike for additional interlock, bottom, adjustable

- for inactive leaf set 1 and 2
- for 10 mm round rod
- adjustable, +/-2 mm infinitely in X and Y-direction
- Stainless steel cover plate, matt brushed

Art. no. Material/finish
07.234.1000.426 satin finish stainless steel





# Connecting rod for flush bolt set

■ 10 mm round rod

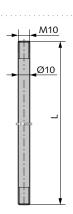
for top, tubular material

M8 thread

Art. no.	Length	Material/finish
01.826.1000.010	1.000	Galvanised steel
01.826.1500.010	1.500	Galvanised steel
01.826.2000.010	2.000	Galvanised steel

for bottom, solid material		
Art. no.	Length	Material/finish
01.827.1000.010	1.000	Galvanised steel
01.827.1500.010	1.500	Galvanised steel
01.827.2000.010	2.000	Galvanised steel



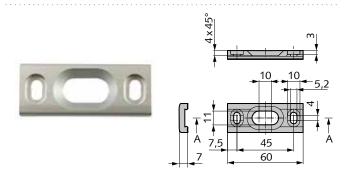


# Connecting rod for flush bolt set

- 10 mm round rod
- M10 thread on both sides
- for inactive leaf set 1
- for flush bolt

Art. no.	Length	Material/finish
07.210.2000.010	2.000	Galvanised steel
07.210.2500.010	2.500	Galvanised steel
07.210.3000.010	3.000	Galvanised steel
07.210.2000.405	2.000	SS bright
07.210.2500.405	2.500	SS bright
07.210.2500.114	2.500	Al E6/C-0 silver ano- dised

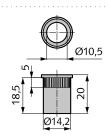
Locks



# Strike plate for 10 mm round rod

Art. no.	Material/finish
07.240.0000.112	Al E4/C-0 silver
	anodised

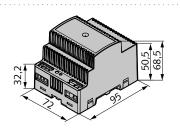




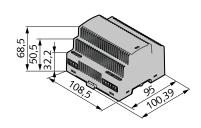
# Brass guide bush for 10 mm round rod

Art. no. Material/finish
10.761.0000.375 Brass, nickel-plated

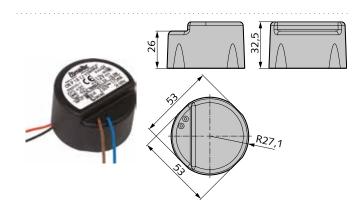












# DIN rail-mounted power supply unit

suitable for the connection of up to 4 EHC (Electronic Handle Control)-locks

■ 24 V

Art. no.	Ampere	Watt	Modules
01.198.0600.000	2	40	4

# DIN rail-mounted power supply unit with UPS

■ suitable for the connection of up to 6 EHC (Electronic **C** Handle Control)-locks

■ 12 V

Art. no.	Ampere	Watt
01.198.0700.000	5	69
01.198.0800.000	3	69

#### Note:

Additional batteries (art. no. 18.315.0002.599) are required.

# Power supply unit with UPS for wall mounting

suitable for the connection of up to 6 EHC (Electronic Handle Control)-locks



12 V

incl. power supply unit/batteries

Art. no.	Ampere	Watt
01.198.0900.000	3	72
01.198.1000.000	5	60

#### Concealed power supply unit

for mounting in a protective housing



Art. no.	Ampere	Watt
01.198.1100.000	0.5	6









# Lock connecting cable

- Control cable, 14-core, with plug at one end
- Length 10 m
- Diameter 6 mm

Art. no.

14.610.0000.000

#### Note:

For use with locks with lock monitoring 131) EHC.

# Lock connecting cable

- Control cable, 3-core, with plug at one end
- Length 10 m
- Diameter 3.4 mm

Art. no.

14.617.0000.000

#### Note:

For use with locks with a microswitch for monitoring the dead bolt 16), the follower 119) and for locks with a microswitch for the driving lug of the profile cylinder as pulse generator for the electric strike 56).

#### Counter box connecting cable

- Control cable, 5-core, with plug at one end
- Length 10 m
- Diameter 3 mm

Art. no.

14.615.0000.000

#### Note:

For use with panic counter boxes with monitoring 132).

# Connecting cable for counter box with electric strike

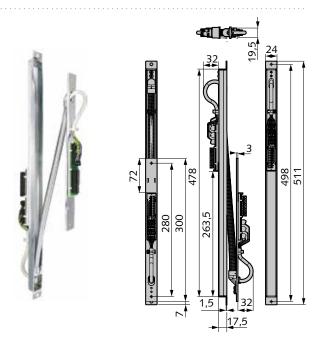
- Control cable, 6-core, with plug at one end
- Length 10 m
- Diameter 4.1 mm

Art. no.

14.616.0000.000

#### Note:

For use with panic counter boxes with monitoring 132).



# Cable transition, detachable

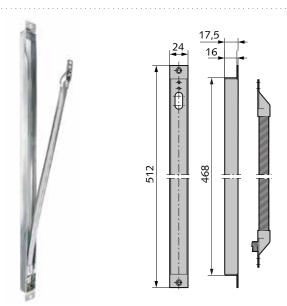
- 12-pin detachable screw-plug terminal with holding plate and two PCBs
- Cable: 12 x 0.25 mm<sup>2</sup>
- Electrical values: 1.5 A / 48 V DC
- Opening angle 180°
- Stainless steel installation box

Art. no.

#### 14.600.0000.000

#### Note

For use with panic locks with monitoring and with EHC locks.



# Cable transition 480

- For pulling in flexible connecting cables
- Internal diameter 10 mm / max. cable diameter 9 mm
- Opening angle up to 180° with max. 36 mm pivot point
- Concealed with installation box
- Spiral length 370 mm
- Not detachable (door cannot be taken off its hinges)

Art. no.

#### 05.802.0000.026

# Note:

For use with monitoring contacts in locks and counter boxes.

# Standard set 1

- for single-leaf doors with a max. height of 2.500 mm
- Normal version with key action on latch bolt
- Reversible latch
- for inward and outward opening doors

Locks with 20 mm dead bolt projection



#### Active leaf

■ Mortise lock

#### Frame side:

■ Strike plate – main lock



Mortise lock			
Art. no.	Backset	Front plate	Square
14.500.2400	24	Flat front plate	8
14.500.3000	30	Flat front plate	8
14.500.3400	34	U-shaped front plate	8
14.500.3500	35	Flat front plate	8
14.500.3900	39	U-shaped front plate	8
14.500.4000	40	Flat front plate	8
14.500.4400	44	U-shaped front plate	8
14.500.4500	45	Flat front plate	8

Latch lock			
Art. no.	Backset	Front plate	Square
14.501.3000	30	Flat front plate	8
14.501.3400	34	U-shaped front plate	8
14.501.3500	35	Flat front plate	8
14.501.3900	39	U-shaped front plate	8
14.501.4000	40	Flat front plate	8
14.501.4400	44	U-shaped front plate	8
14.501.4500	45	Flat front plate	8

Mortise lock with roller latch		
Art. no.	Backset	Front plate
14.502.2400	24	Flat front plate
14.502.3000	30	Flat front plate
14.502.3400	34	U-shaped front plate
14.502.3500	35	Flat front plate
14.502.3900	39	U-shaped front plate
14.502.4000	40	Flat front plate
14.502.4400	44	U-shaped front plate
14.502.4500	45	Flat front plate

Mortise lock			<b>₩</b> (€
Art. no.	Backset	Front plate	Square
14.504.3000	30	Flat front plate	9
14.504.3400	34	U-shaped front plate	9
14.504.3500	35	Flat front plate	9
14.504.3900	39	U-shaped front plate	9
14.504.4000	40	Flat front plate	9
14.504.4400	44	U-shaped front plate	9
14.504.4500	45	Flat front plate	9

Latch lock			W C E
Art. no.	Backset	Front plate	Square
14.505.3000	30	Flat front plate	9
14.505.3400	34	U-shaped front plate	9
14.505.3500	35	Flat front plate	9
14.505.3900	39	U-shaped front plate	9
14.505.4000	40	Flat front plate	9
14.505.4400	44	U-shaped front plate	9
14.505.4500	45	Flat front plate	9

#### Variant key

001	Strike plate, closed, for outward opening doors (offer set)
002	Strike plate for electric strike, for outward opening doors
	(offer set) (electric strike not included in set)

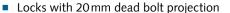
#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 15) 9 mm square follower (with 14.500. and 14.501.---- only)
- 16) Microswitch for monitoring the dead bolt (from 34 mm backset)

#### Standard set 2

- for single-leaf doors from 2.300mm to max. 3.500mm in height 

  Locks with 20mm dead bolt projection
- With additional interlock
- for inward and outward opening doors



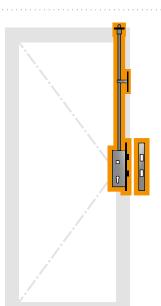


#### Active leaf

- Mortise lock
- Additional interlock
- Connecting rod for additional interlock, M5 x 1.550 mm
- Latch for additional interlock with latch guide
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors

#### Frame side:

- Strike plate main lock
- Strike plate additional interlock
- Latch run-out plate



Mortise lock with additional interlock			
Art. no.	Backset	Front plate	Square
14.510.3000	30	Flat front plate	9
14.510.3400	34	U-shaped front plate	9
14.510.3500	35	Flat front plate	9
14.510.3900	39	U-shaped front plate	9
14.510.4000	40	Flat front plate	9
14.510.4400	44	U-shaped front plate	9
14.510.4500	45	Flat front plate	9

Latch lock with additional interlock			
Art. no.	Backset	Front plate	Square
14.511.3000	30	Flat front plate	9
14.511.3400	34	U-shaped front plate	9
14.511.3500	35	Flat front plate	9
14.511.3900	39	U-shaped front plate	9
14.511.4000	40	Flat front plate	9
14.511.4400	44	U-shaped front plate	9
14.511.4500	45	Flat front plate	9

Mortise lock with additional interlock, function L+W			
Art. no.	Backset	Front plate	Square
14.512.3000	30	Flat front plate	9
14.512.3400	34	U-shaped front plate	9
14.512.3500	35	Flat front plate	9
14.512.3900	39	U-shaped front plate	9
14.512.4000	40	Flat front plate	9
14.512.4400	44	U-shaped front plate	9
14.512.4500	45	Flat front plate	9

#### Variant key

001	Strike plate, closed, for outward opening doors (offer set)
002	Strike plate for electric strike, for outward opening doors
	(offer set) (electric strike not included in set)

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 16) Microswitch for monitoring the dead bolt (from 34 mm backset)
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note:

Please specify the DIN direction for variant 002 so that the correct strike plate "electric strike at top" can be supplied.

• for single-leaf doors with a max. height of 2.500 mm

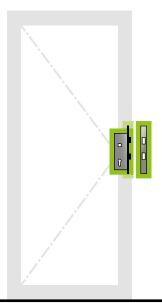


#### Active leaf

■ Panic lock function E, B or D

#### Frame side:

- Strike plate main lock or for electric strike
- Latch run-out plate



Locking function E			
Art. no.	Backset	Front plate	
14.520.3000	30	Flat front plate	
14.520.3400	34	U-shaped front plate	
14.520.3500	35	Flat front plate	
14.520.3900	39	U-shaped front plate	
14.520.4000	40	Flat front plate	
14.520.4400	44	U-shaped front plate	
14 520 4500	45	Flat front plate	

Locking function B		
Art. no.	Backset	Front plate
14.521.3000	30	Flat front plate
14.521.3400	34	U-shaped front plate
14.521.3500	35	Flat front plate
14.521.3900	39	U-shaped front plate
14.521.4000	40	Flat front plate
14.521.4400	44	U-shaped front plate
14.521.4500	45	Flat front plate

Locking function D		
Art. no.	Backset	Front plate
14.522.3000	30	Flat front plate
14.522.3400	34	U-shaped front plate
14.522.3500	35	Flat front plate
14.522.3900	39	U-shaped front plate
14.522.4000	40	Flat front plate
14.522.4400	44	U-shaped front plate
14.522.4500	45	Flat front plate

#### Variant key

001	Strike plate, closed, for outward opening doors (offer set)
002	Strike plate for electric strike, for outward opening doors
	(offer set) (electric strike not included in set)

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)

#### Note

We recommend using the panic set 12 (version 139) from a door height of  $2.500\,\mathrm{mm}$ .

- for single-leaf doors from a door height of 2.300 mm
- with an upper additional interlock

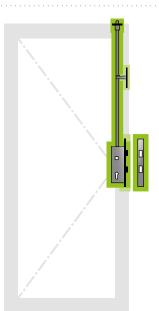


#### Active leaf

- Panic lock function E, B or D with additional interlock
- Connecting rod for additional interlock, M5 x 1.550 mm
- Latch for additional interlock with latch guide
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors

#### Frame side:

- Strike plate main lock
- Strike plate additional interlock
- Latch run-out plate



Locking function E			
Art. no.	Backset	Front plate	
14.524.3000	30	Flat front plate	
14.524.3400	34	U-shaped front plate	
14.524.3500	35	Flat front plate	
14.524.3900	39	U-shaped front plate	
14.524.4000	40	Flat front plate	
14.524.4400	44	U-shaped front plate	
14.524.4500	45	Flat front plate	

Locking function B			
Art. no.	Backset	Front plate	
14.525.3000	30	Flat front plate	
14.525.3400	34	U-shaped front plate	
14.525.3500	35	Flat front plate	
14.525.3900	39	U-shaped front plate	
14.525.4000	40	Flat front plate	
14.525.4400	44	U-shaped front plate	
14.525.4500	45	Flat front plate	

Locking function D			
Art. no.	Backset	Front plate	
14.526.3000	30	Flat front plate	
14.526.3400	34	U-shaped front plate	
14.526.3500	35	Flat front plate	
14.526.3900	39	U-shaped front plate	
14.526.4000	40	Flat front plate	
14.526.4400	44	U-shaped front plate	
14.526.4500	45	Flat front plate	

#### Variant key

e for electric strike, for outward opening doors
(electric strike not included in set)

#### Further versions:

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note:

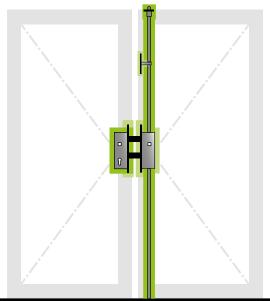
Please specify the DIN direction for variant 002 so that the correct strike plate "electric strike at top" can be supplied.

• for double-leaf doors with a max. height of 2.500 mm



#### Active leaf

■ Panic lock function E, B or D



#### Inactive leaf

- Panic counter box
- Latch run-out plate
- Top lock with guide
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with funnel up to a door height of 2.500 mm
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	
14.528.3000	30	Flat front plate	
14.528.3400	34	U-shaped front plate	
14.528.3500	35	Flat front plate	
14.528.3900	39	U-shaped front plate	
14.528.4000	40	Flat front plate	
14.528.4400	44	U-shaped front plate	
14 528 4500	45	Flat front plate	

Locking function B			
Art. no.	Backset	Front plate	
14.529.3000	30	Flat front plate	
14.529.3400	34	U-shaped front plate	
14.529.3500	35	Flat front plate	
14.529.3900	39	U-shaped front plate	
14.529.4000	40	Flat front plate	
14.529.4400	44	U-shaped front plate	
14.529.4500	45	Flat front plate	
14.529.4500	45	Flat front plate	

Locking function D			
Art. no.	Backset	Front plate	
14.530.3000	30	Flat front plate	
14.530.3400	34	U-shaped front plate	
14.530.3500	35	Flat front plate	
14.530.3900	39	U-shaped front plate	
14.530.4000	40	Flat front plate	
14.530.4400	44	U-shaped front plate	
14.530.4500	45	Flat front plate	

Variant l	кеу	
003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

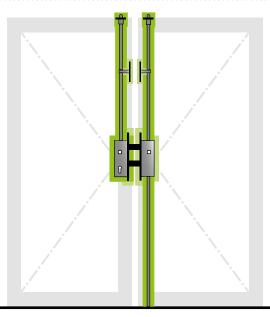
- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (follower/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors

- for double-leaf doors from a door height of 2.300 mm
- with an upper additional interlock



#### Active leaf

- Panic lock function E, B or D with additional interlock
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Latch for additional interlock with latch guide
- Strike plate additional interlock



#### Inactive leaf

- Panic counter box
- Latch run-out plate
- Top lock with guide
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	
14.532.3000	30	Flat front plate	
14.532.3400	34	U-shaped front plate	
14.532.3500	35	Flat front plate	
14.532.3900	39	U-shaped front plate	
14.532.4000	40	Flat front plate	
14.532.4400	44	U-shaped front plate	
14.532.4500	45	Flat front plate	

Locking function B			
Backset	Front plate		
30	Flat front plate		
34	U-shaped front plate		
35	Flat front plate		
39	U-shaped front plate		
40	Flat front plate		
44	U-shaped front plate		
45	Flat front plate		
	Backset 30 34 35 39 40 44		

Locking function D			
Art. no.	Backset	Front plate	
14.534.3000	30	Flat front plate	
14.534.3400	34	U-shaped front plate	
14.534.3500	35	Flat front plate	
14.534.3900	39	U-shaped front plate	
14.534.4000	40	Flat front plate	
14.534.4400	44	U-shaped front plate	
14.534.4500	45	Flat front plate	

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

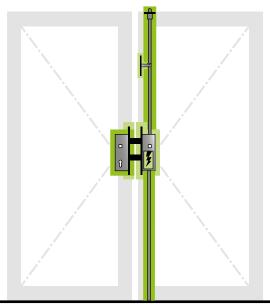
- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (follower/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

• for double-leaf doors up to max. 2.500 mm in height



#### Active leaf

Panic lock function E or B



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Top lock with guide
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with funnel up to a door height of 2.500 mm
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	Direction
14.536.3000	30	Flat front plate	DIN right
14.536.3400	34	U-shaped front plate	DIN right
14.536.3500	35	Flat front plate	DIN right
14.536.3900	39	U-shaped front plate	DIN right
14.536.4000	40	Flat front plate	DIN right
14.536.4400	44	U-shaped front plate	DIN right
14.536.4500	45	Flat front plate	DIN right
14.537.3000	30	Flat front plate	DIN left
14.537.3400	34	U-shaped front plate	DIN left
14.537.3500	35	Flat front plate	DIN left
14.537.3900	39	U-shaped front plate	DIN left
14.537.4000	40	Flat front plate	DIN left
14.537.4400	44	U-shaped front plate	DIN left
14.537.4500	45	Flat front plate	DIN left

Locking function B			
Art. no.	Backset	Front plate	Direction
14.538.3000	30	Flat front plate	DIN right
14.538.3400	34	U-shaped front plate	DIN right
14.538.3500	35	Flat front plate	DIN right
14.538.3900	39	U-shaped front plate	DIN right
14.538.4000	40	Flat front plate	DIN right
14.538.4400	44	U-shaped front plate	DIN right
14.538.4500	45	Flat front plate	DIN right
14.539.3000	30	Flat front plate	DIN left
14.539.3400	34	U-shaped front plate	DIN left
14.539.3500	35	Flat front plate	DIN left
14.539.3900	39	U-shaped front plate	DIN left
14.539.4000	40	Flat front plate	DIN left
14.539.4400	44	U-shaped front plate	DIN left
14.539.4500	45	Flat front plate	DIN left

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### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors

#### Note:

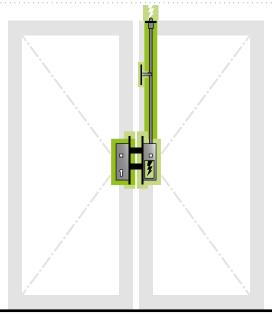
We recommend using the panic set 17 with spring-loaded rod guide (version 139) from a door height of 2.500 mm.

• for double-leaf doors with a max. height of 2.500 mm



#### Active leaf

- Panic lock function E or B with monitoring 131)
- Dead bolt monitoring for deactivating the drives when the dead bolt is actuated



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Latch, spring-loaded with guide
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with funnel up to a door height of 2.500 mm
- Strike plate electric strike, top

# Locking function E

Art. no.	Backset	Front plate	Direction
14.540.3000	30	Flat front plate	DIN right
14.540.3400	34	U-shaped front plate	DIN right
14.540.3500	35	Flat front plate	DIN right
14.540.3900	39	U-shaped front plate	DIN right
14.540.4000	40	Flat front plate	DIN right
14.540.4400	44	U-shaped front plate	DIN right
14.540.4500	45	Flat front plate	DIN right
14.541.3000	30	Flat front plate	DIN left
14.541.3400	34	U-shaped front plate	DIN left
14.541.3500	35	Flat front plate	DIN left
14.541.3900	39	U-shaped front plate	DIN left
14.541.4000	40	Flat front plate	DIN left
14.541.4400	44	U-shaped front plate	DIN left
14.541.4500	45	Flat front plate	DIN left

#### Locking function B

Art. no.	Backset	Front plate	Direction
14.542.3000	30	Flat front plate	DIN right
14.542.3400	34	U-shaped front plate	DIN right
14.542.3500	35	Flat front plate	DIN right
14.542.3900	39	U-shaped front plate	DIN right
14.542.4000	40	Flat front plate	DIN right
14.542.4400	44	U-shaped front plate	DIN right
14.542.4500	45	Flat front plate	DIN right
14.543.3000	30	Flat front plate	DIN left
14.543.3400	34	U-shaped front plate	DIN left
14.543.3500	35	Flat front plate	DIN left
14.543.3900	39	U-shaped front plate	DIN left
14.543.4000	40	Flat front plate	DIN left
14.543.4400	44	U-shaped front plate	DIN left
14.543.4500	45	Flat front plate	DIN left

#### Variant key

varianti	·cy	
003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)

#### Note:

We recommend using the panic set 18 with spring-loaded rod guide (version 139) from a door height of 2.500 mm.

Electric strike for upper additional interlock is not included in the set.

Locks

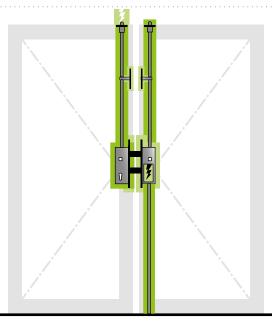
#### Panic set 17

- for double-leaf doors from a door height of 2.300 mm
- with an upper additional interlock



#### Active leaf

- Panic lock function E or B
- Strike plate electric strike, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Latch for additional interlock with latch guide



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Top lock with guide
- Strike plate top lock
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	Direction
14.544.3000	30	Flat front plate	DIN right
14.544.3400	34	U-shaped front plate	DIN right
14.544.3500	35	Flat front plate	DIN right
14.544.3900	39	U-shaped front plate	DIN right
14.544.4000	40	Flat front plate	DIN right
14.544.4400	44	U-shaped front plate	DIN right
14.544.4500	45	Flat front plate	DIN right
14.545.3000	30	Flat front plate	DIN left
14.545.3400	34	U-shaped front plate	DIN left
14.545.3500	35	Flat front plate	DIN left
14.545.3900	39	U-shaped front plate	DIN left
14.545.4000	40	Flat front plate	DIN left
14.545.4400	44	U-shaped front plate	DIN left
14.545.4500	45	Flat front plate	DIN left

Locking function B			
Art. no.	Backset	Front plate	Direction
14.546.3000	30	Flat front plate	DIN right
14.546.3400	34	U-shaped front plate	DIN right
14.546.3500	35	Flat front plate	DIN right
14.546.3900	39	U-shaped front plate	DIN right
14.546.4000	40	Flat front plate	DIN right
14.546.4400	44	U-shaped front plate	DIN right
14.546.4500	45	Flat front plate	DIN right
14.547.3000	30	Flat front plate	DIN left
14.547.3400	34	U-shaped front plate	DIN left
14.547.3500	35	Flat front plate	DIN left
14.547.3900	39	U-shaped front plate	DIN left
14.547.4000	40	Flat front plate	DIN left
14.547.4400	44	U-shaped front plate	DIN left
14.547.4500	45	Flat front plate	DIN left

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/latch/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note

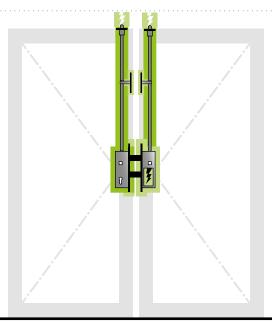
Electric strike for upper additional interlock is not included in the set.

- for double-leaf automatically operated doors from 2.300 to 3.000 mm in height
- with an upper additional interlock



#### Active leaf

- Panic lock function E or B with additional interlock and monitoring 131)
- Strike plate electric strike, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Latch for additional interlock with latch guide



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Latch, spring-loaded with guide
- Strike plate electric strike, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500mm; we recommend the version 139) for higher doors

#### Locking function E Art. no. Backset Front plate Direction 14.548.3000.---30 Flat front plate DIN right 14.548.3400.---34 U-shaped front plate DIN right 14.548.3500.---Flat front plate DIN right 35 14.548.3900.---U-shaped front plate DIN right 39 14.548.4000.---40 Flat front plate DIN right 14.548.4400.---44 U-shaped front plate DIN right 14.548.4500.---45 Flat front plate DIN right 14.549.3000.---30 Flat front plate DIN left 14.549.3400.---34 U-shaped front plate DIN left 14.549.3500.---35 Flat front plate DIN left 14.549.3900.---39 U-shaped front plate DIN left 14.549.4000.---40 Flat front plate DIN left 14.549.4400.---44 U-shaped front plate DIN left 14.549.4500.---45 Flat front plate DIN left

Locking function B			
Art. no.	Backset	Front plate	Direction
14.550.3000	30	Flat front plate	DIN right
14.550.3400	34	U-shaped front plate	DIN right
14.550.3500	35	Flat front plate	DIN right
14.550.3900	39	U-shaped front plate	DIN right
14.550.4000	40	Flat front plate	DIN right
14.550.4400	44	U-shaped front plate	DIN right
14.550.4500	45	Flat front plate	DIN right
14.551.3000	30	Flat front plate	DIN left
14.551.3400	34	U-shaped front plate	DIN left
14.551.3500	35	Flat front plate	DIN left
14.551.3900	39	U-shaped front plate	DIN left
14.551.4000	40	Flat front plate	DIN left
14.551.4400	44	U-shaped front plate	DIN left
14.551.4500	45	Flat front plate	DIN left

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note:

If version 136 is used to release both door leaves for daytime operation, the latch arrester (by key) (version 59) must be provided for the lock!

Electric strikes for upper additional interlocks are not included in the set.

- for single-leaf doors with a max. height of 2.500 mm
- Dead bolt and latch close automatically after the door closes

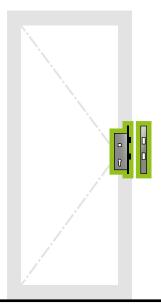


#### Active leaf

Self-locking panic lock function E, B or EHC

#### Frame side:

- Strike plate main lock
- Latch run-out plate



Locking function E		
Art. no.	Backset	Front plate
14.220.3400	34	U-shaped front plate
14.220.3500	35	Flat front plate
14.220.3900	39	U-shaped front plate
14.220.4000	40	Flat front plate
14.220.4400	44	U-shaped front plate
14.220.4500	45	Flat front plate

Locking function B		
Art. no.	Backset	Front plate
14.221.3400	34	U-shaped front plate
14.221.3500	35	Flat front plate
14.221.3900	39	U-shaped front plate
14.221.4000	40	Flat front plate
14.221.4400	44	U-shaped front plate
14.221.4500	45	Flat front plate

Locking function EHC *			
Art. no.	Backset	Front plate	
14.222.3400	34	U-shaped front plate	
14.222.3500	35	Flat front plate	
14.222.3900	39	U-shaped front plate	
14.222.4000	40	Flat front plate	
14.222.4400	44	U-shaped front plate	
14.222.4500	45	Flat front plate	

#### Variant key

001	Strike plate, closed, for outward opening doors (offer set)
002	Strike plate for electric strike, for outward opening doors
	(offer set) (electric strike not included in set)

#### Further versions:

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 130) secured dead bolt immobiliser (function E only)
- 131) Lock monitoring (follower/dead bolt/profile cylinder)

#### Note

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state.

We recommend using the self-locking panic set 22 (version 139) from a door height of 2.500 mm.

The EHC lock is also available without panic function in a special version for a sluice function (art. no. 14.223.----).

- for single-leaf doors from a door height of 2.300 mm
- Dead bolt and latch close automatically after the door closes
- with an upper additional interlock

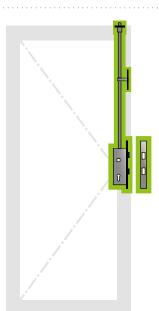


#### Active leaf

- Self-locking panic lock function E,
   B or EHC with additional interlock
- Latch run-out plate
- Connecting rod for additional interlock, M5 x 1.550 mm
- Latch for additional interlock with latch guide
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors

#### Frame side:

- Strike plate main lock
- Strike plate additional interlock



Locking function E			
Art. no.	Backset	Front plate	
14.224.3400	34	U-shaped front plate	
14.224.3500	35	Flat front plate	
14.224.3900	39	U-shaped front plate	
14.224.4000	40	Flat front plate	
14.224.4400	44	U-shaped front plate	
14.224.4500	45	Flat front plate	

Locking function B			
Art. no.	Backset	Front plate	
14.225.3400	34	U-shaped front plate	
14.225.3500	35	Flat front plate	
14.225.3900	39	U-shaped front plate	
14.225.4000	40	Flat front plate	
14.225.4400	44	U-shaped front plate	
14.225.4500	45	Flat front plate	

Locking function EHC *		
Art. no.	Backset	Front plate
14.226.3400	34	U-shaped front plate
14.226.3500	35	Flat front plate
14.226.3900	39	U-shaped front plate
14.226.4000	40	Flat front plate
14.226.4400	44	U-shaped front plate
14.226.4500	45	Flat front plate

#### Variant key

001	Strike plate, closed, for outward opening doors (offer set)
002	Strike plate for electric strike, for outward opening doors
	(offer set) (electric strike not included in set)

#### Further versions:

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 130) secured dead bolt immobiliser (function E only)
- 131) Lock monitoring (follower/dead bolt/profile cylinder)
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note:

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state.

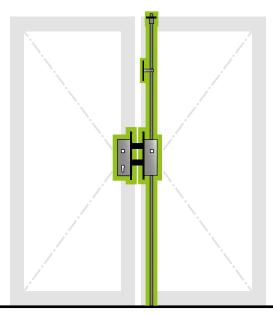
The EHC lock is also available without panic function in a special version for a sluice function (art. no. 14.227.----).

- for double-leaf doors with a max. height of 2.500 mm
- Dead bolt and latch close automatically after the door closes



#### Active leaf

 Self-locking panic lock function E, B or EHC



#### Inactive leaf

- Panic counter box
- Latch run-out plate
- Top lock with guide
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with funnel up to a door height of 2.500 mm
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	
14.228.3400	34	U-shaped front plate	
14.228.3500	35	Flat front plate	
14.228.3900	39	U-shaped front plate	
14.228.4000	40	Flat front plate	
14.228.4400	44	U-shaped front plate	
14.228.4500	45	Flat front plate	

Locking function B			
Art. no.	Backset	Front plate	
14.229.3400	34	U-shaped front plate	
14.229.3500	35	Flat front plate	
14.229.3900	39	U-shaped front plate	
14.229.4000	40	Flat front plate	
14.229.4400	44	U-shaped front plate	
14.229.4500	45	Flat front plate	

Locking function EHC *		
Art. no.	Backset	Front plate
14.230.3400	34	U-shaped front plate
14.230.3500	35	Flat front plate
14.230.3900	39	U-shaped front plate
14.230.4000	40	Flat front plate
14.230.4400	44	U-shaped front plate
14.230.4500	45	Flat front plate

Variant	key	
003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (follower/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors

#### Note

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state.

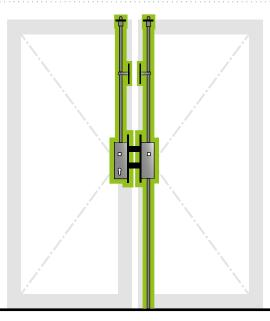
We recommend using the panic set 24 from a height of 2.500 mm.

- for double-leaf doors from a door height of 2.300 mm
- Dead bolt and latch close automatically after the door closes
- with an upper additional interlock



#### Active leaf

- Self-locking panic lock function E,
   B or EHC with additional interlock
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Latch for additional interlock with latch guide
- Strike plate additional interlock



#### Inactive leaf

- Panic counter box
- Latch run-out plate
- Top lock with guide
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	
14.232.3400	34	U-shaped front plate	
14.232.3500	35	Flat front plate	
14.232.3900	39	U-shaped front plate	
14.232.4000	40	Flat front plate	
14.232.4400	44	U-shaped front plate	
14.232.4500	45	Flat front plate	

Locking function B		
Art. no.	Backset	Front plate
14.233.3400	34	U-shaped front plate
14.233.3500	35	Flat front plate
14.233.3900	39	U-shaped front plate
14.233.4000	40	Flat front plate
14.233.4400	44	U-shaped front plate
14.233.4500	45	Flat front plate

Locking function EHC *			
Art. no.	Backset	Front plate	
14.234.3400	34	U-shaped front plate	
14.234.3500	35	Flat front plate	
14.234.3900	39	U-shaped front plate	
14.234.4000	40	Flat front plate	
14.234.4400	44	U-shaped front plate	
14.234.4500	45	Flat front plate	

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 59) latch arrester (by key) (function E only) not for fire-retardant & smoke-retardant doors
- 131) Lock monitoring (follower/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (follower/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note:

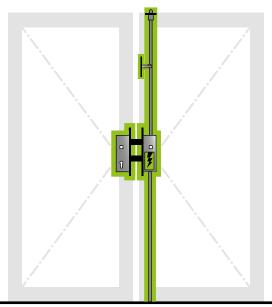
With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state.

- for double-leaf doors up to max. 2.500 mm in height
- Dead bolt and latch close automatically after the door closes



#### Active leaf

 Self-locking panic lock function E with secured dead bolt immobiliser 130)



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Top lock with guide
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with funnel up to a door height of 2.500 mm
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	Direction
14.236.3400	34	U-shaped front plate	DIN right
14.236.3500	35	Flat front plate	DIN right
14.236.3900	39	U-shaped front plate	DIN right
14.236.4000	40	Flat front plate	DIN right
14.236.4400	44	U-shaped front plate	DIN right
14.236.4500	45	Flat front plate	DIN right
14.237.3400	34	U-shaped front plate	DIN left
14.237.3500	35	Flat front plate	DIN left
14.237.3900	39	U-shaped front plate	DIN left
14.237.4000	40	Flat front plate	DIN left
14.237.4400	44	U-shaped front plate	DIN left
14.237.4500	45	Flat front plate	DIN left

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 131) Lock monitoring (follower/dead bolt/profile Acylinder)
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors

#### Note:

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state

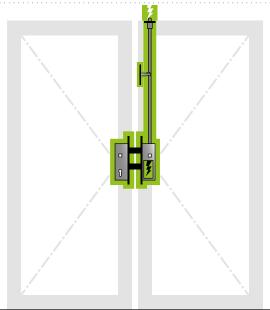
We recommend using the panic set 27 with spring-loaded rod guide (version 139) from a door height of 2.500 mm.

- for double-leaf automatically operated doors up to a height of 2.500
- Dead bolt and latch close automatically after the door closes



#### Active leaf

 Self-locking panic lock function E with secured dead bolt immobiliser and lock monitoring 502).



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Latch, spring-loaded with guide
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with funnel up to a door height of 2.500 mm
- Strike plate electric strike, top

Locking function E			
Art. no.	Backset	Front plate	Direction
14.240.3400	34	U-shaped front plate	DIN right
14.240.3500	35	Flat front plate	DIN right
14.240.3900	39	U-shaped front plate	DIN right
14.240.4000	40	Flat front plate	DIN right
14.240.4400	44	U-shaped front plate	DIN right
14.240.4500	45	Flat front plate	DIN right
14.241.3400	34	U-shaped front plate	DIN left
14.241.3500	35	Flat front plate	DIN left
14.241.3900	39	U-shaped front plate	DIN left
14.241.4000	40	Flat front plate	DIN left
14.241.4400	44	U-shaped front plate	DIN left
14.241.4500	45	Flat front plate	DIN left

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)

#### Note:

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state.

We recommend using the panic set 27 with spring-loaded rod guide (version 139) from a door height of 2.500 mm.

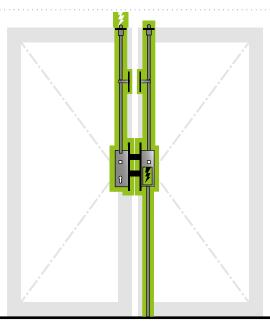
Electric strike for upper additional interlock is not included in the set.

- for double-leaf doors from a door height of 2.300 mm
- Dead bolt and latch close automatically after the door closes
- with an upper additional interlock



#### Active leaf

- Self-locking panic lock function E with secured dead bolt immobiliser (130)
- Strike plate electric strike, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Latch for additional interlock with latch guide



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Top lock with guide
- Strike plate top lock
- Strike plate additional interlock, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Lower locking rod
- Strike plate floor, adjustable

#### Optional:

Rod guide on leaf, bottom

Locking function E			
Art. no.	Backset	Front plate	Direction
14.238.3400	34	U-shaped front plate	DIN right
14.238.3500	35	Flat front plate	DIN right
14.238.3900	39	U-shaped front plate	DIN right
14.238.4000	40	Flat front plate	DIN right
14.238.4400	44	U-shaped front plate	DIN right
14.238.4500	45	Flat front plate	DIN right
14.239.3400	34	U-shaped front plate	DIN left
14.239.3500	35	Flat front plate	DIN left
14.239.3900	39	U-shaped front plate	DIN left
14.239.4000	40	Flat front plate	DIN left
14.239.4400	44	U-shaped front plate	DIN left
14.239.4500	45	Flat front plate	DIN left

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 131) Lock monitoring (follower/dead bolt/profile cylinder)
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

#### Note:

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state

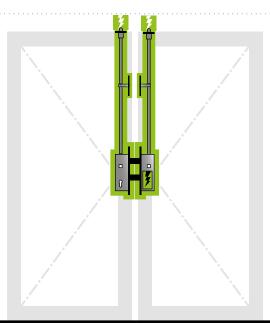
Electric strike for upper additional interlock is not included in the set.

- for double-leaf automatically operated doors from 2.300 to 3.000 mm in height
- Dead bolt and latch close automatically after the door closes
- with an upper additional interlock



#### Active leaf

- Self-locking panic lock function E with secured dead bolt immobiliser and lock monitoring 502) and additional interlock
- Strike plate electric strike, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors
- Latch for additional interlock with latch guide



#### Inactive leaf

- Panic counter box with electric strike
- Latch run-out plate
- Latch, spring-loaded with guide
- Strike plate electric strike, top
- Connecting rod for additional interlock, M5 x 1.550 mm, top
- Rod guide with sinkhole up to a door height of 2.500 mm; we recommend the version 139) for higher doors

#### Locking function E Direction Art. no. **Backset** Front plate 14.242.3400.---34 U-shaped front plate DIN right 14.242.3500.---35 Flat front plate DIN right 14.242.3900.---39 U-shaped front plate DIN right 14.242.4000.---40 Flat front plate DIN right 14.242.4400.---DIN right 44 U-shaped front plate 14.242.4500.---45 Flat front plate DIN right 14.243.3400.---34 U-shaped front plate DIN left 14.243.3500.---35 Flat front plate DIN left 14.243.3900.---39 U-shaped front plate DIN left 14.243.4000.---40 Flat front plate DIN left 14.243.4400.---44 U-shaped front plate DIN left 14.243.4500.---Flat front plate DIN left 45

#### Variant key

003	Inactive leaf with Z-profile (offer set)	
004	Inactive leaf with front plate profile (offer set)	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 132) Counter box monitoring (from 35 mm backset) (latch/dead bolt/lower locking rod)
- 136) Rod immobiliser counter box in retracted state not for fire-retardant & smoke-retardant doors
- 139) with spring-loaded rod guide for additional interlock from a door height of 2.500 mm

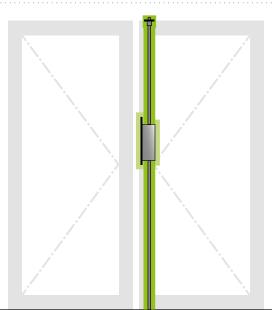
#### Note:

With self-locking panic locks, the latch arrester (by key) (version 59) automatically locks the dead bolt in the unlocked state.

Electric strikes for upper additional interlocks are not included in the set.

# Inactive leaf set 1 with VARIO LINE flush bolt

- Manual locking
- for the inactive leaf in double-leaf doors up to 3.000 mm in height
- usable left/right



#### Inactive leaf

- VARIO LINE flush bolt with stainless steel front plate
- Strike plate, top
- Rod guide, top
- Floor bush

VARIO LINE flush bolt			
Art. no.	Backset	Front plate	
14.020.3500.426	35	Flat front plate	
14.020.4000.426	40	Flat front plate	
14.020.4500.426	44	U-shaped front plate	
14.020.5000.426	55	Flat front plate	
14 020 5500 426	60	Flat front plate	

#### Note

Also usable with the panic sets 11 und 12 as well as the self-locking panic sets 21 and 22.

The connecting rod art. no. 07.210.---- must be ordered separately depending on the door height.

The locking rods must be ordered separately depending on the door height.

The bottom rod guide must be ordered separately.

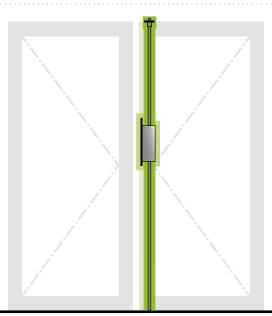
We recommend the use of system-related rod guides for the lower rod guides, depending on whether the leaf has been butted or mitred.

#### Accessories:

Connecting rod for flush bolt set	Page 45
Rod guide, bottom	Page 41

# Inactive leaf set 2 with flush bolt

- Automatic locking
- for the inactive leaf in double-leaf doors
- usable left/right



#### Inactive leaf

- Flush bolt with stainless steel front plate
- Floor locking strike / strike plate
- Top lock
- Sliding plug for top lock
- Floor bush

Flush bolt		
Art. no.	Backset	Front plate
14.108.3500.426	35	Flat front plate
14.108.4000.426	40	Flat front plate
14.108.4500.426	45	Flat front plate

#### Note

Also usable with the panic sets 11 und 12 as well as the self-locking panic sets 21 and 22.

The top connecting rod art. no. 01.826.---- and bottom connecting rod art. no. 01.827.---- must be ordered separately depending on the door height.

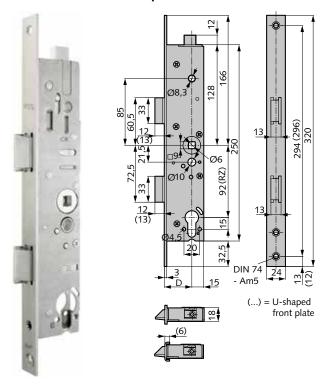
We recommend the use of system-related rod guides for the lower rod guide, depending on whether the leaf has been butted or mitred.

#### Accessories:

Connecting rod for flush bolt set	Page 45
Rod guide, bottom	Page 41

# **Double-latch (panic) lock**

# Functional description



Double-latch panic lock for emergency exit doors that are secured by escape and rescue route control.

Application (e.g. underground car park, escape route in staircase):

#### Passageway from underground car park to staircase

#### Escape route control activated:

The inside handle in the underground car park retracts the upper latch only; the escape route opener blocks the lower latch.

#### Normal case:

Authorised persons can disengage the lower latch with a key.

#### Emergency:

The "Emergency Open" button is pressed, the latch is released and the alarm is triggered.

#### Passageway from staircase to underground car park

The outside door handle in the staircase retracts both latches and enables unhampered access.

#### Special version with latch arrester (by key)

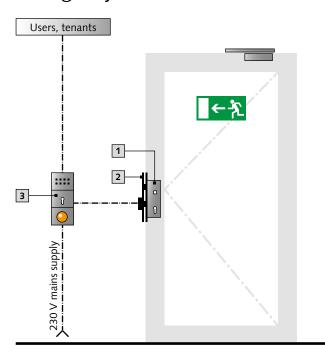
The lower latch actuation by the door handle is eliminated.

Actuation must take place from both sides by means of a key.

Availability: With or without an upper additional interlock

With flat or U-shaped front plate

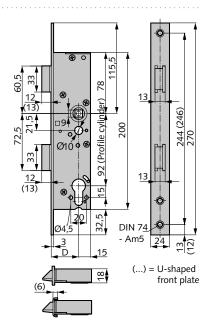
# Emergency exit door



Emergency exit door, single-leaf with T30/RS request "underground car park function" (secured on side opposite hinges, unhindered transit on hinge side).

- 1 Double-latch panic lock
- 2 Strike plate with integrated escape route opener according to EltVTR or DIN prEN 13637 for the lower lock latch
- **3** Escape route terminal (wall of underground car park)





#### Double-latch lock

- Prepared for profile cylinder (single turn)
- 92 mm distance
- 9mm square
- with key action on latch bolt

#### Flat front plate

Latches flush

Art. no.	Backset	Direction	Front plate surface
01.030.3500.426	35	right	satin finish stainless steel
01.031.3500.426	35	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 06) Latch protruding 5 mm
- 11) Flat front plate 22 x 3 mm

#### U-shaped front plate

Latches protruding 1 mm

Art. no.	Backset	Direction	Front plate surface
01.030.3400.426	34	right	satin finish stainless steel
01.031.3400.426	34	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 07) Latch protruding 6 mm

#### Double-latch lock with additional interlock

- Additional interlock to top
- Prepared for profile cylinder (single turn)
- 92 mm distance
- 9 mm square

#### Flat front plate

Latches flush

Art. no.	Backset	Direction	Front plate surface
01.032.3500.426	35	right	satin finish stainless steel
01.033.3500.426	35	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 06) Latch protruding 5 mm
- 11) Flat front plate 22 x 3 mm

#### U-shaped front plate

Latches protruding 1 mm

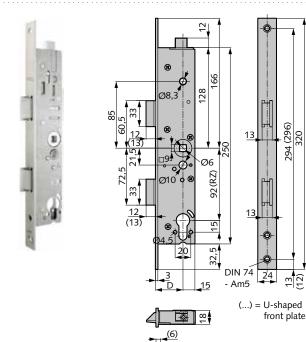
Art. no.	Backset	Direction	Front plate surface
01.032.3400.426	34	right	satin finish stainless steel
01.033.3400.426	34	left	satin finish stainless steel

#### **Further versions:**

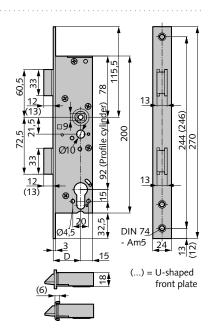
- 01) prepared for Swiss Cylinder
- 07) Latch protruding 6mm

#### Accessories:

Strike plates	from page 84
Lock accessories	from page 36, 37, 40







# Double-latch panic lock, function D





- 92 mm distance
- 9 mm square
- without key action on latch bolt
- Split follower

#### Flat front plate

Latches flush

Art. no.	Backset	Direction	Front plate surface
01.034.3500.426	35	right	satin finish stainless steel
01.035.3500.426	35	left	satin finish stainless steel

#### U-shaped front plate

Latches protruding 1 mm

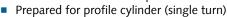
Art. no.	Backset	Direction	Front plate surface	
01.034.3400.426	34	right	satin finish stainless steel	
01.035.3400.426	34	left	satin finish stainless steel	

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- Latch protruding 5 mm (for 35 mm backset only)
- Latch protruding 6mm (for 34mm backset only) 07)
- Flat front plate 22 x 3 mm (for 35 mm backset only) 11)
- Inward panic function

# Double-latch panic lock with additional interlock, function D





- 92 mm distance
- 9 mm square
- Continuous follower

#### Flat front plate

Latches flush

Art. no.	Backset	Direction	Front plate surface
01.036.3500.426	35	right	satin finish stainless steel
01.037.3500.426	35	left	satin finish stainless steel

#### U-shaped front plate

Latches protruding 1 mm

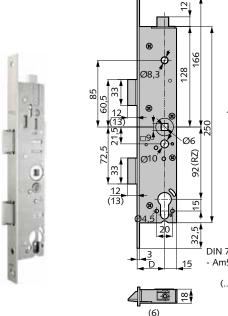
Art. no.	Backset	Direction	Front plate surface
01.036.3400.426	34	right	satin finish stainless steel
01.037.3400.426	34	left	satin finish stainless steel

#### **Further versions:**

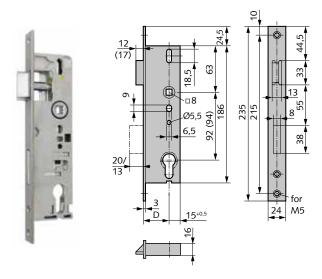
- prepared for Swiss Cylinder 01)
- Latch protruding 5 mm (for 35 mm backset only) 06)
- 07) Latch protruding 6mm (for 34mm backset only)
- Flat front plate 22 x 3mm (for 35 mm backset only) 11)
- latch arrester (by key) not for fire-retardant & smoke-retardant doors

#### Accessories:

Strike plates	. from page 84
Lock accessories from	page 36, 37, 40







# Mortise lock

- Prepared for profile cylinder (single turn)
- 92 mm distance
- 8mm square
- with key action on latch bolt
- Usable right/left (delivered in DIN right)

# 13 mm bolt projection

Art. no.	Backset	Front plate surface
01.338.2400.426	24	SS, shot blasted
01.338.3000.426	30	SS, shot blasted
01.338.3500.426	35	SS, shot blasted
01.338.4000.426	40	SS, shot blasted

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 02) Latch & dead bolt protruding 5 mm (for 30, 35 and 40 mm backset only)

## 20 mm bolt projection

Art. no.	Backset	Front plate surface
01.340.2400.426	24	SS, shot blasted
01.340.3000.426	30	SS, shot blasted
01.340.3500.426	35	SS, shot blasted
01.340.4000.426	40	SS, shot blasted

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 02) Latch & dead bolt protruding 5 mm (only for 30 and 35 mm backset)

# Mortise lock with U-shaped front plate, 20mm dead bolt projection



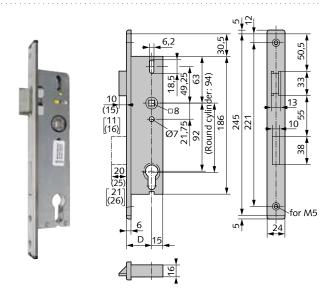
- 92 mm distance
- with key action on latch bolt
- 8 mm square
- Latch and dead bolt flush (30 mm backset)
- Latch and dead bolt protruding 1 mm (34 and 39 mm backset)
- Usable right/left (delivered in DIN right)

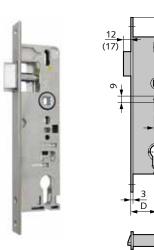
Art. no.	Backset	Front plate surface
01.348.2900.426	29	satin finish stainless steel
01.348.3400.426	34	satin finish stainless steel
01.348.3900.426	39	satin finish stainless

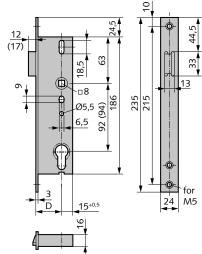
# Further versions:

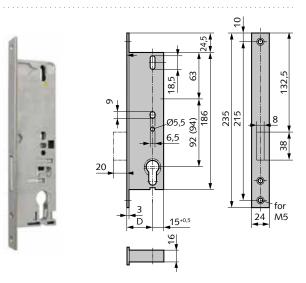
- 01) prepared for Swiss Cylinder
- Latch & dead bolt protruding 5 mm (for 30 mm backset only)
- 03) Latch & dead bolt protruding 6mm (for 34mm backset only)

#### Accessories:









# Mortise latch lock

- Prepared for profile cylinder
- 92 mm distance
- 8 mm square
- with key action on latch bolt
- Usable right/left (delivered in DIN right)

Art. no.	Backset	Front plate surface
01.350.2400.426	24	satin finish stainless steel
01.350.3000.426	30	satin finish stainless steel
01.350.3500.426	35	satin finish stainless steel
01.350.4000.426	40	satin finish stainless steel

## Further versions:

- 01) prepared for Swiss Cylinder
- 06) Latch and dead bolt protruding 5 mm

#### Caution:

version 06) for 30, 35 and 40 mm backset only

# Mortise dead bolt lock with 20mm dead bolt projection

Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.351.2400.426	24	satin finish stainless steel
01.351.3000.426	30	satin finish stainless steel
01.351.3500.426	35	satin finish stainless steel
01.351.4000.426	40	satin finish stainless steel

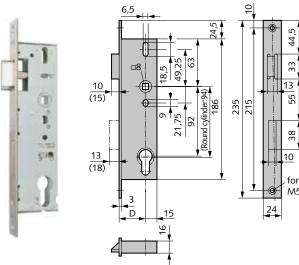
#### **Further versions:**

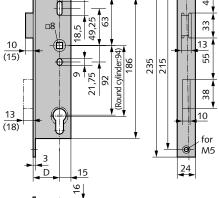
- 01) prepared for Swiss Cylinder
- 45) Dead bolt protruding 5 mm

#### Caution:

version 45) for 30 and 35 mm backset only

## Accessories:





# Panic mortise lock, function E





- 92 mm distance
- 8 mm square
- Continuous follower
- Usable right/left (delivered in DIN right)

# Flat front plate

Latch and dead bolt flush

Art. no.	Backset	Front plate surface
01.360.2700.426	27	satin finish stainless steel
01.360.3000.426	30	satin finish stainless steel
01.360.3500.426	35	satin finish stainless steel
01.360.4000.426	40	satin finish stainless steel

#### **Further versions:**

- prepared for Swiss Cylinder
- Latch and dead bolt protruding 5 mm
- Flat front plate 22 x 3 mm

#### Caution:

version 02) for 35 mm backset only



- Latch and dead bolt protruding 1 mm (34 mm backset)
- Latch and dead bolt flush (30mm backset)

Art. no.	Backset	Front plate surface
01.362.3000.426	30	satin finish stainless steel
01.362.3400.426	34	satin finish stainless steel

## **Further versions:**

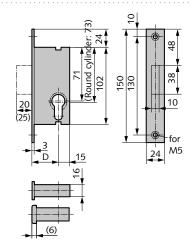
- prepared for Swiss Cylinder 01)
- Latch and dead bolt protruding 6mm 03)
- Dead bolt lock version without latch (not permitted with panic locks!)

version 03) for 34 mm backset only

# (15) [11 (16) 245 13 (18) [14] (19)]

Accessories:





# Security dead bolt lock with 20 mm dead bolt projection

- Prepared for profile cylinder (single turn)
- Security dead bolt with hardened steel plate

# Flat front plate

Dead bolt flush

Art. no.	Backset	Front plate surface
01.400.2700.426	27	satin finish stainless steel
01.400.3000.426	30	satin finish stainless steel
01.400.3500.426	35	satin finish stainless steel
01.400.4000.426	40	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 11) Flat front plate 22 x 3 mm
- 16) Microswitch for monitoring the dead bolt
- 45) Dead bolt protruding 5 mm

#### Caution:

version 16) from 35 mm backset version 45) for 30 mm backset only

## U-shaped front plate

- Dead bolt flush (30 mm backset)
- Dead bolt protruding 1 mm (34 mm backset)

Art. no.	Backset	Front plate surface
01.401.3000.426	30	satin finish stainless steel
01.401.3400.426	34	satin finish stainless steel

#### **Further versions:**

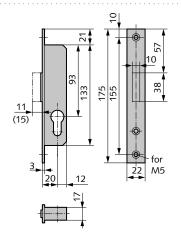
- 01) prepared for Swiss Cylinder
- 16) Microswitch for monitoring the dead bolt
- 47) Dead bolt protruding 6 mm

#### Caution:

version 16) for 34 mm backset only version 47) for 34 mm backset only

# Accessories:





# Mortise dead bolt lock

- Prepared for profile cylinder (single turn)
- Dead bolt protruding 2 mm

Art. no. Backset Front plate surface
01.402.2000.426 20 satin finish stainless steel

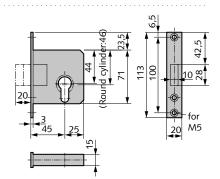
#### **Further versions:**

45) Dead bolt protruding 5 mm

#### Caution:

A posterior backset of at least 15.5 mm is necessary for the locking nose of the profile cylinder!





# Mortise dead bolt lock

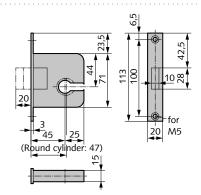
- Prepared for profile cylinder (2-turn)
- Dead bolt flush

Art. no.	Backset	Front plate surface
01.403.4500.426	45	satin finish stainless steel

#### **Further versions:**

01) prepared for Swiss Cylinder





# Mortise dead bolt lock

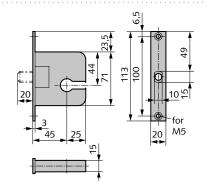
- Prepared for profile cylinder (2-turn)
- Dead bolt flush
- For horizontal installation in door rails
- Cylinder fastening on front side through door rail

Art. no. Backset Front plate surface
01.404.4500.426 45 satin finish stainless steel

#### **Further versions:**

01) prepared for Swiss Cylinder





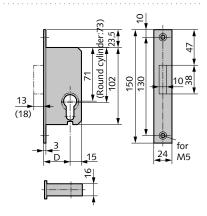
# Mortise dead bolt lock with round dead bolt

- Prepared for profile cylinder (2-turn)
- Dead bolt flush
- Stainless steel dead bolt
- For horizontal installation in door rails
- Cylinder fastening on front side through door rail

Art. no. Backset Front plate surface
01.405.4500.426 45 satin finish stainless steel

#### Accessories:





# Mortise dead bolt lock

- Prepared for profile cylinder (single turn)
- Dead bolt flush

Art. no.	Backset	Front plate surface
01.407.2400.426	24	satin finish stainless steel
01.407.2700.426	27	satin finish stainless steel
01.407.3000.426	30	satin finish stainless steel
01.407.3500.426	35	satin finish stainless steel
01.407.4000.426	40	satin finish stainless steel

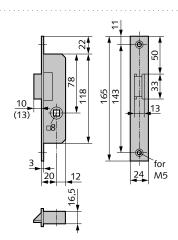
#### Further versions:

- 01) prepared for Swiss Cylinder
- 11) Flat front plate 22 x 3 mm
- 16) Microswitch for monitoring the dead bolt
- 45) Dead bolt protruding 5 mm

#### Caution:

version 16) from 35 mm backset





# Mortise latch lock

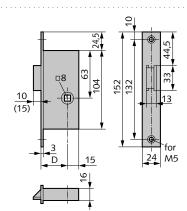
- 8mm square
- Latch protruding 2 mm

Art. no.	Backset	Direction	Front plate surface
01.408.2000.426	20	right	satin finish stainless steel
01.409.2000.426	20	left	satin finish stainless steel

## Further versions:

06) Latch protruding 5 mm





# Mortise latch lock

- 8 mm square
- Latch flush
- Usable right/left (delivered in DIN right)

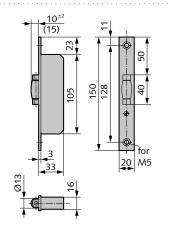
Art. no.	Backset	Front plate surface
01.410.2400.426	24	satin finish stainless steel
01.410.3000.426	30	satin finish stainless steel
01.410.3500.426	35	satin finish stainless steel
01.410.4000.426	40	satin finish stainless steel

#### **Further versions:**

- 06) Latch protruding 5 mm
- 11) Flat front plate 22 x 3 mm
- 15) 9 mm square
- 36) Latch immobiliser (lever)
- 38) Latch immobiliser (screw)

## Accessories:





# Swing door latch lock

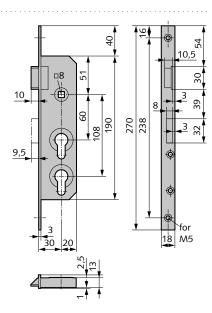
■ Roller latch, adjustable +/- 2 mm

Art. no.	Front plate surface
01.417.0000.426	satin finish stainless steel

#### **Further versions:**

08) Roller latch, protruding 5 mm (flat front plate)





# Mortise lock for two profile cylinders

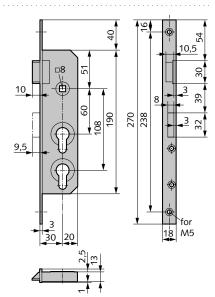
- Prepared for profile cylinder (single turn)
- Distance 60/108 mm
- with key action on latch bolt
- 8 mm square
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.418.3000.426	30	right	satin finish stainless steel
01.419.3000.426	30	left	satin finish stainless steel

#### Notice:

Profile cylinders with an undefined locking nose position (for example knob cylinders) are not permitted! You can only use Standard-cylinders with a locking nose position between 05.00 a.m. and 07.00 a.m. for this lock.





# Panic lock for two profile cylinders, function E



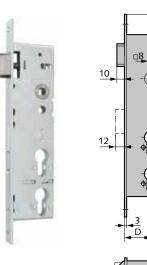
- Prepared for profile cylinder (single turn)
- Distance 60/108 mm
- 9 mm square
- Latch and dead bolt flush

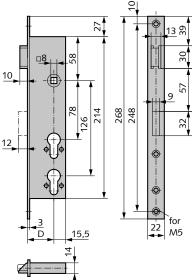
Art. no.	Backset	Direction	Front plate surface
01.420.3000.426	30	right	satin finish stainless steel
01.421.3000.426	30	left	satin finish stainless steel

#### Notice:

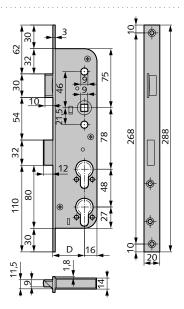
Profile cylinders with an undefined locking nose position (for example knob cylinders) are not permitted! You can only use Standard-cylinders with a locking nose position between 05.00 a.m. and 07.00 a.m. for this lock.

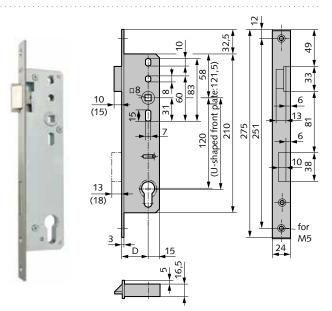
#### Accessories:











# Mortise lock for two profile cylinders

- Prepared for profile cylinder (single turn)
- Distance 78/126 mm
- with key action on latch bolt
- 8 mm square
- Latch and dead bolt flush
- Usable right/left (delivered in DIN right)

Art. no.	Backset	Front plate surface
01.422.3500.010	35	Galvanised steel
01.422.4000.010	40	Galvanised steel
01.422.6000.010	60	Galvanised steel

#### Notice:

Profile cylinders with an undefined locking nose position (for example knob cylinders) are not permitted! You can only use Standard-cylinders with a locking nose position between 05.00 a.m. and 07.00 a.m. for this lock.

# Panic lock for two profile cylinders, function E





- Distance 78/126 mm
- 9 mm square
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.424.3500.010	35	right	Galvanised steel
01.424.4000.010	40	right	Galvanised steel
01.424.6000.010	60	right	Galvanised steel
01.425.3500.010	35	left	Galvanised steel
01.425.4000.010	40	left	Galvanised steel
01.425.6000.010	60	left	Galvanised steel

# Notice:

Profile cylinders with an undefined locking nose position (for example knob cylinders) are not permitted! You can only use Standard-cylinders with a locking nose position between 05.00 a.m. and 07.00 a.m. for this lock.

# Mortise lock

- Prepared for profile cylinder (single turn)
- 120 mm distance
- 8 mm square
- with key action on latch bolt
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.334.3000.426	30	right	satin finish stainless steel
01.334.3500.426	35	right	satin finish stainless steel
01.335.3000.426	30	left	satin finish stainless steel
01.335.3500.426	35	left	satin finish stainless steel

#### Accessories:

# A strike plate to match every lock.

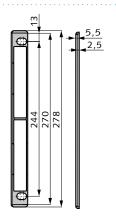
The following table shows the matching strike plate for each lock. The locks are listed in ascending order according to their article numbers. The adjacent strike plate numbers make it easy for you to order.



Lock Art. no.	Strike plate Art. no.	Version
14.100-158 and 14.160-180 and 14.250-276	14.340.2400.426 14.341.2400.426 14.342.2400.426 01.711.2400.426 14.344/345.2400.426	270x24x3 270x24x3 268x24x6 270x24x3 Electric strike 268x24x 6 Electric strike
01.030-037	01.817.2400.426	320x24x3 Electric strike
01.334/335	01.748.2400.426	260x24x3
01.338-360	01.720.2400.426 01.722/723.2400.426 01.724.2400.426 01.725.2400.426 01.783.2400.426 01.785.2200.426 01.786.2200.426 01.792/793.5200.426 01.800/801.2400.426 01.804/805.4700.426 01.808/809.2400.426 01.808/809.2400.426 01.808/809.4800.426	244x24x6 244x24x6 Electric strike 225x24x3 225x24x3 Electric strike 225x22x3 Electric strike 225x22x3 225x22x3 Electric strike 225x52.5x3 Electric strike 225x47.5x3 Electric strike 244x24x6 Electric strike 225x48.5x3 225x48.5x3 Electric strike
01.350	01.749.2400.426	164x24x3
01.351	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.400	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.402	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.403	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.404	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.407	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.408/409	01.749.2400.426	164x24x3

Lock Art. no.	Strike plate Art. no.	Version
01.410	01.749.2400.426	164x24x3
01.417	01.742.22/24.426 01.744.2400.426	110x22/24x3 120x24x6
01.418-421	01.732.2000.426 01.732.2200.426 01.732.2400.426	
01.422-425	01.720.2400.426 01.722/723.2400.426 01.724.2400.426 01.725.2400.426	225x24x6 225x24x6 Electric strike 225x24x3 225x24x3 Electric strike
	_01.815.2400.010 _01.815.2400.426 + 2x 01.749.2400.426 + 2x 01.749.2400.426	235x24x3 235x24x3 164x24x3 164x24x3
01.462 01.486 01.487 01.552-557 01.564/565	- - - 01.815.2400.426	- - - - 235x24x3
01.600-607	01.749.2400.426 - 01.749.2400.426	164x24x3 - 164x24x3



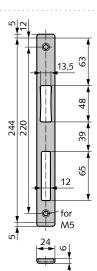


# Front plate underlay

■ usable left/right

Art. no.	Size	Material/finish
01.717.0000.565	278 x 5.5	Black plastic



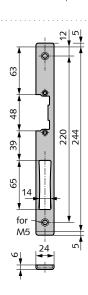


# Strike plate

- U-profile with plastic end caps
- usable left/right
- for locks 01.338-01.360

Art. no.	Size	Material/finish
01.720.2400.426	24 x6	satin finish stainless steel



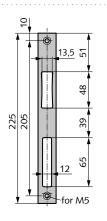


# Strike plate

- U-profile with plastic end caps
- prepared for electric strike / latch piece
- for locks 01.338-01.360

Art. no.	Size	Direction	Material/finish
01.722.2400.426	24 x6	right	satin finish stainless steel
01.723.2400.426	24 x6	left	satin finish stainless steel





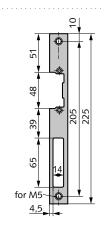
# Strike plate

- Flat material
- usable left/right

• for locks 01.338-01.360

Art. no. Size Material/finish 01.724.2400.426 24 x 3 satin finish stainless steel



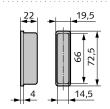


# Strike plate

- Flat material
- usable left/right
- prepared for electric strike / latch piece
- for locks 01.338-01.360

Art. no. Size Material/finish
01.725.2400.426 24 x 3 satin finish stainless steel

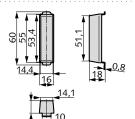




# Dead bolt hole cover

- for strike plates made of U-shaped profile 24 x 6 mm
- for locks with max. 20 mm dead bolt projection

Art. no. Material/finish 01.728.0000.565 Black plastic

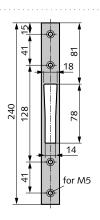


# Dead bolt hole cover

- for strike plates made of flat material
- for locks with max. 20 mm dead bolt projection

Art. no. Material/finish 01.728.1000.565 Black plastic



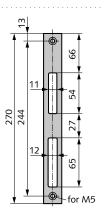


# Strike plate for swing bolt lock

- Flat material
- usable left/right
- for locks 01.412-01.413

Art. no. Size Material/finish 01.770.2400.426 24 x 3 satin finish stainless steel



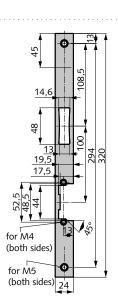


# Strike plate for roller latch lock

- Flat material
- usable left/right
- for locks 01.416...

Art. no. Size Material/finish
01.782.2200.426 24 x 3 satin finish stainless steel



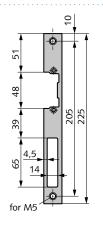


# Strike plate for double-latch lock

- Flat material
- usable left/right
- prepared for electric strike
- for locks 01.030-01.037

Art. no. Size Material/finish
01.817.2400.426 320 x 24 satin finish stainless steel





# Strike plate

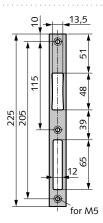
- Flat material
- usable left/right
- for locks 01.338-01.360

Art. no. Size Material/finish
01.783.2400.426 24 x 3 satin finish stainless steel

## Note:

Electric strike, model 116/166 E



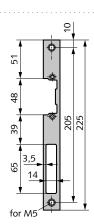


# Strike plate

- Flat material
- usable left/right
- for locks 01.338-01.360

Art. no. Size Material/finish
01.785.2200.426 22 x 3 satin finish stainless steel





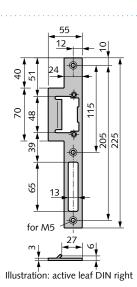
# Strike plate

- Flat material
- usable left/right
- prepared for electric strike / latch piece
- for locks 01.338-01.360

Art. no. Size Material/finish
01.786.2200.426 22 x 3 satin finish stainless steel

Locks



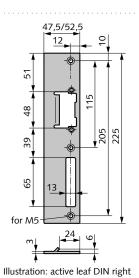


# Strike plate for outward opening doors

• for lock series 100 and art. no. 01.338-01.360

Art. no.	Size	Direction	Material/finish
01.800.2400.426	55 x 3	right	satin finish stainless steel
01.801.2400.426	55 x 3	left	satin finish stainless steel



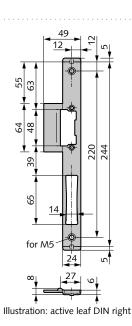


# Strike plate for outward opening doors

- for lock series 100 and art. no. 01.338-01.360
- prepared for latch piece / electric strike

Art. no.	Size	Direction	Material/finish
01.804.4700.426	47.5 x 3	right	satin finish stainless steel
01.805.4700.426	47.5 x 3	left	satin finish stainless steel
01.792.5200.426	52.5 x 3	right	satin finish stainless steel
01.793.5200.426	52.5 x 3	left	satin finish stainless steel



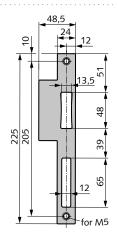


# Strike plate for outward opening doors

- for art. no. 01.338-01.360
- U-shaped profile with plastic end caps
- with plastic latch run-in plate

Art. no.	Size	Direction	Material/finish
01.808.2400.426	49 x 6	right	satin finish stainless steel
01.809.2400.426	49 x 6	left	satin finish stainless steel



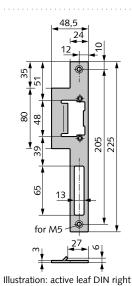


# Strike plate for outward opening doors

- for lock series 100 and art. no. 01.338-01.360
- closed
- usable left/right

Art. no.	Size	Material/finish
01.808.4800.426	48.5 x 3	satin finish stainless steel





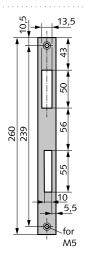
# Strike plate for outward opening doors

- for lock series 100 and art. no. 01.338-01.360
- prepared for latch piece or electric strike

Art. no.	Size	Direction	Material/finish
01.808.4801.426	48.5 x 3	right	satin finish stainless steel
01.809.4801.426	48.5 x 3	left	satin finish stainless steel

Locks



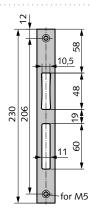


# Strike plate

- Flat material
- usable left/right

Art. no. Size Material/finish
01.748.2400.426 24 x 3 satin finish stainless steel



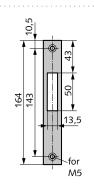


# Strike plate

- Flat material
- usable left/right

Art. no.	Size	Material/finish
01.732.2000.426	20 x 3	satin finish stainless steel
01.732.2200.426	22 x 3	satin finish stainless steel
01.732.2400.426	24 x 3	satin finish stainless steel



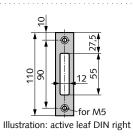


# Strike plate for additional latch lock

- Flat material
- usable left/right

Art. no. Size Material/finish
01.749.2400.426 24 x 3 satin finish stainless steel



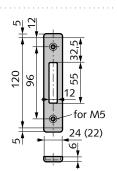


# Strike plate for hook latch swivel bolt

- Flat material
- usable left/right

Art. no.	Size	Material/finish
01.742.2200.426	22 x 3	satin finish stainless steel
01.742.2400.426	24 x 3	satin finish stainless steel

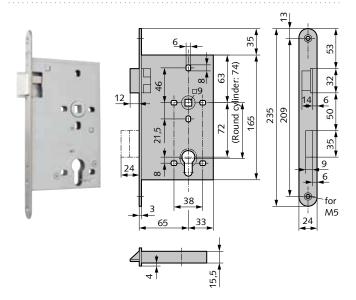




# Strike plate for dead bolt lock (hook lock swivel bolt)

- U-profile with plastic end caps
- usable left/right
- offset on one side

Art. no.	Size	Material/finish
01.744.2400.426	24 x 6	satin finish stainless steel



# Mortise lock for fire-resistant doors

- Dimensions according to DIN 18250
- Prepared for profile cylinder (2-turn)
- 72 mm distance
- with key action on latch bolt
- 9 mm square
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.450.6500.010	65	right	Galvanised steel
01.450.6500.426	65	right	satin finish stainless steel
01.451.6500.010	65	left	Galvanised steel
01.451.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 02) Latch and dead bolt protruding 5 mm
- 29) with rectangular front plate
- 30) Latch stroke = 17 mm (for ship's doors)

#### Note:

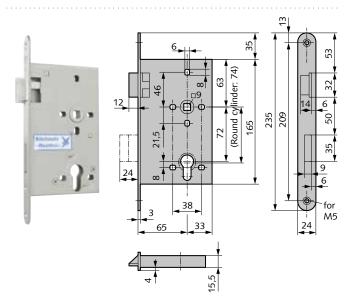
Tested according to safety classification DIN 18251 - Class 3 according to expert's report.

#### Accessories:

Strike plate ...... Page 101

#### Caution:

Versions 01), 02), 29) and 30) are not according to DIN 18250.



# Mortise lock for fire-resistant doors, made entirely of stainless steel

- Dimensions according to DIN 18250
- Prepared for profile cylinder (2-turn)
- 72 mm distance
- with key action on latch bolt
- 9 mm square
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.452.6500.426	65	right	satin finish stainless steel
01.453.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 16) Microswitch for monitoring the dead bolt

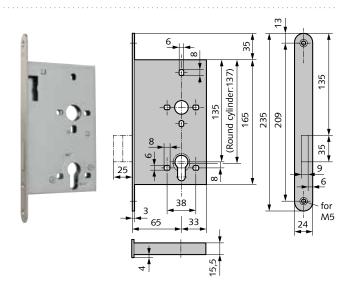
# Accessories:

Strike plate ...... Page 101

#### Caution:

Version 01) is not according to DIN 18250.

W



# Mortise dead bolt lock

- Dimensions according to DIN 18250
- Prepared for profile cylinder (2-turn)
- Dead bolt flush

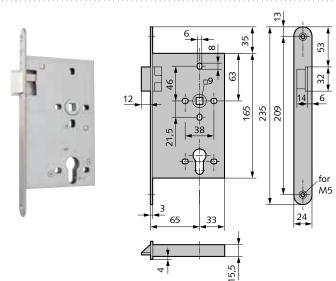
Art. no.	Backset	Direction	Front plate surface
01.456.6500.426	65	right	satin finish stainless steel
01.457.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 45) Dead bolt protruding 5 mm

#### Caution:

Versions 01) and 45) are not according to DIN 18250.



# Mortise latch lock for fire-resistant doors



- Dimensions according to DIN 18250
- without key action on latch bolt
- 9 mm square
- Latch flush

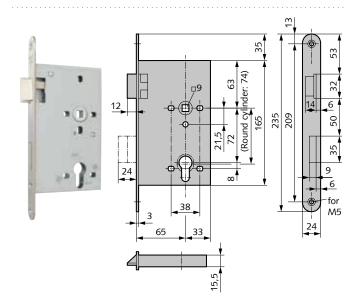
Art. no.	Backset	Direction	Front plate surface
01.458.6500.426	65	right	satin finish stainless steel
01.459.6500.426	65	left	satin finish stainless steel

# Further versions:

06) Latch protruding 5 mm

#### Caution:

Version 06) is not according to DIN 18250.



# Panic lock for fire-resistant doors, function E





- for single-leaf doors
- Prepared for profile cylinder (2-turn)
- 72 mm distance
- 9 mm square
- Continuous follower
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.468.6500.010	65	right	Galvanised steel
01.468.6500.426	65	right	satin finish stainless steel
01.469.6500.010	65	left	Galvanised steel
01.469.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

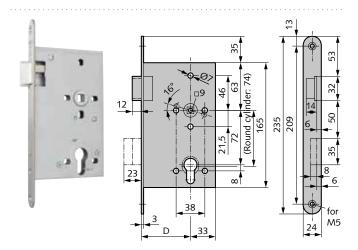
- 01) prepared for Swiss Cylinder
- 06) Latch protruding 5 mm
- 16) Microswitch for monitoring the dead bolt

# Accessories:

Strike plate ...... Page 101

#### Caution:

Versions 01) and 06) are not according to DIN 18250.



# Panic lock for fire-resistant doors





- for single-leaf doors
- Prepared for profile cylinder (2-turn)
- 72 mm distance
- 9 mm square
- Split follower
- Latch and dead bolt flush

Art. no.	Back- set	Direc- tion	Locking function	Front plate surface
01.470.6500.426	65	right	1	satin finish stainless steel
01.471.6500.426	65	left	1	satin finish stainless steel
01.474.6500.010	65	right	3	Galvanised steel
01.475.6500.010	65	left	3	Galvanised steel
01.475.1000.426	100	right	2	satin finish stainless steel
01.476.1000.426	100	right	1	satin finish stainless steel
01.477.1000.426	100	left	1	satin finish stainless steel
01.479.1000.426	100	left	2	satin finish stainless steel
01.480.1000.426	100	right	3	satin finish stainless steel
01.481.1000.426	100	left	3	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 17) Inward panic function

#### **Function:**

# 1. Forced closing – function only with latch, without dead bolt:

Unlock from outside. The outer handle is engaged to function and retracts the latches. The outer handle remains functional as long as the key is inserted. If the key is removed, the outer handle is disengaged. The door is locked from the outside. It can always be opened with the inner handle. For doors on high-voltage systems (transformer doors) = transformer forced locking function according to DIN 57101, DE 0101. (single turn)

# 2. Switching function – function only with latch, without dead bolt:

Unlock from outside. The outer handle is engaged and actuates the latches. The door always remains openable even from the outside until the lock is locked from the outside or the inside. It can always be opened with the inner handle. (following a panic actuation, the outer handle remains disengaged.)

#### 3. Transit function - function with latch and dead bolt:

Unlock from the outside. The door is always accessible from both sides until the lock is locked from the outside or inside by locking the dead bolt. It can always be opened with the inner handle. (Following a panic opening, the lock must be locked with the key. (2-turn)

# Fittings:

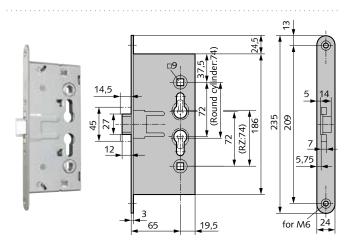
Fixed pivot-mounted handles on both sides with 9 mm split square spindle. For fire-resistant doors, an MPA-tested fixed connection is mandatory for the split square spindle.

#### Accessories:

Strike plate ...... Page 101

#### Caution

Version 01) is not according to DIN 18250.



# Special mortise lock for H 80 doors

Prepared for profile cylinder (single turn)

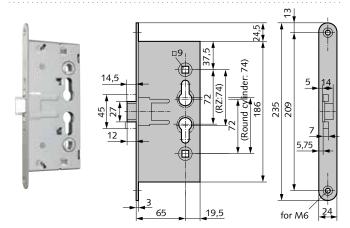


- 72 mm distance
- 9 mm square
- Latch and dead bolt flush
- usable left/right

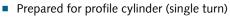
Art. no.	Backset	Front plate surface
01.462.6500.010	65	Galvanised steel
01.462.6500.426	65	satin finish stainless steel

## **Further versions:**

01) prepared for Swiss Cylinder



# Special panic lock, function E (H 80 doors)





- 72 mm distance
- 9 mm square
- Continuous follower
- Latch and dead bolt flush
- usable left/right

Art. no.	Backset	Front plate surface
01.486.6500.010	65	Galvanised steel
01.486.6500.426	65	satin finish stainless steel

#### **Further versions:**

01) prepared for Swiss Cylinder

# Special panic lock, function D (H 80 doors) Prepared for profile cylinder (single turn)

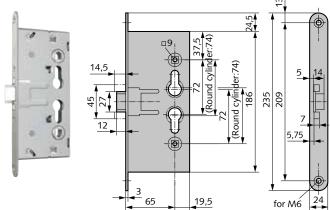


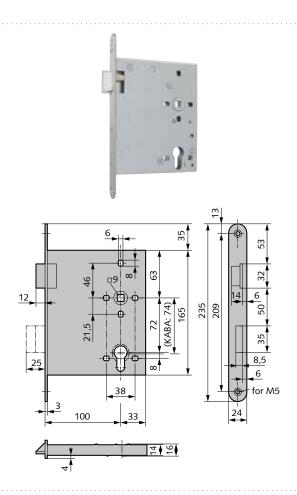
- 72 mm distance
- 9 mm square Split follower
- Latch and dead bolt flush
- usable left/right

Art. no.	Backset	Front plate surface
01.487.6500.010	65	Galvanised steel
01.487.6500.426	65	satin finish stainless steel

#### **Further versions:**

01) prepared for Swiss Cylinder





# Mortise lock for fire-resistant doors

Prepared for profile cylinder (2-turn)



- 72 mm distance
- with key action on latch bolt
- 9mm square
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.460.1000.426	100	right	satin finish stainless steel
01.461.1000.426	100	left	satin finish stainless steel

## Accessories:

Strike plate		Page	101
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# Panic lock for fire-resistant doors, function E



- for single-leaf doors
- Prepared for profile cylinder (2-turn)
- 72 mm distance
- 9mm square
- Continuous follower
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.484.1000.426	100	right	satin finish stainless steel
01.485.1000.426	100	left	satin finish stainless steel

#### **Further versions:**

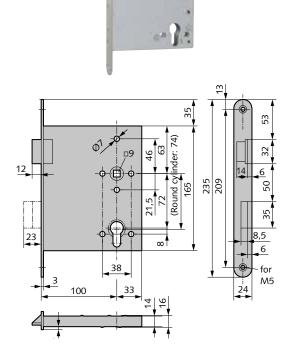
01) prepared for Swiss Cylinder

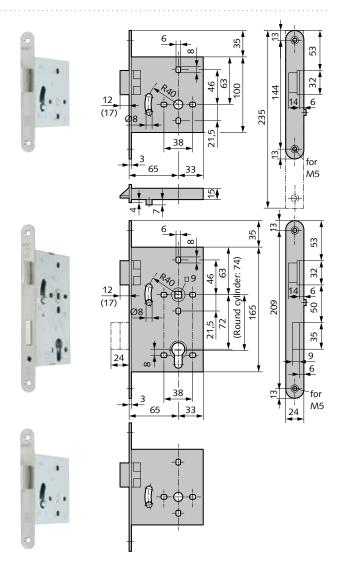
# Accessories:

Strike plate ...... Page 101

#### Caution:

Version 01) is not according to DIN 18250.





# Mortise triple-latch lock for fire-resistant doors

- Prepared for profile cylinder (2-turn)
- 72 mm distance
- 9 mm square
- Latches and dead bolt flush

# Set consists of:

- 1 main lock
- 2 additional latch locks

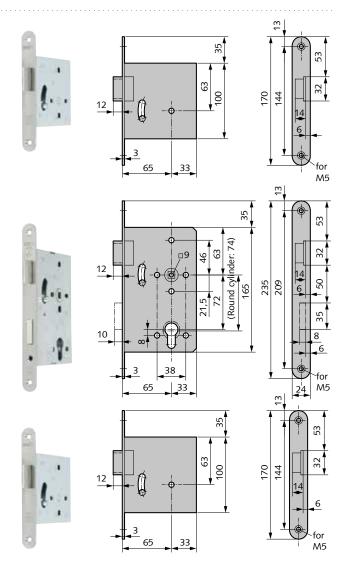
Art. no.	Back- set	Direc- tion	Front plate shape	Front plate surface
01.464.6500.010	65	right	rounded	Galvanised steel
01.464.6500.426	65	right	rounded	satin finish stainless steel
01.465.6500.010	65	left	rounded	Galvanised steel
01.465.6500.426	65	left	rounded	satin finish stainless steel
01.466.6500.010	65	right	rectangular	Galvanised steel
01.466.6500.426	65	right	rectangular	satin finish stainless steel
01.467.6500.010	65	left	rectangular	Galvanised steel
01.467.6500.426	65	left	rectangular	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- D2) Latch and dead bolt protruding 5 mm
- 30) Latch stroke = 17 mm (for ship's doors)

#### Accessories:

Connecting rod for triple-latch lock, art. no. 01.835.2000.010



# Panic triple-latch lock





- Prepared for profile cylinder (single turn)
- 72 mm distance
- without key action on latch bolt
- 9 mm square
- Split follower

Art. no.	Back- set	Direc- tion	Locking function	Front plate surface
01.488.6500.426	65	right	1	satin finish stainless steel
01.489.6500.426	65	left	1	satin finish stainless steel
01.490.6500.426	65	right	2	satin finish stainless steel
01.491.6500.426	65	left	2	satin finish stainless steel
01.492.6500.426	65	right	3	satin finish stainless steel
01.493.6500.426	65	left	3	satin finish stainless steel

#### **Further versions:**

- prepared for Swiss Cylinder
- Inward panic function

# 1. Forced closing - function only with latch, without dead bolt: Unlock from outside. The outer handle is engaged to function and retracts the latches. The outer handle remains functional as long as the key is inserted. If the key is removed, the outer handle is disengaged. The door is locked from the outside. It can always be opened with the inner handle. For doors on high-voltage systems (transformer doors) = transformer forced locking function according to DIN 57101, DE 0101. (single

#### 2. Switching function - function only with latch, without dead bolt:

Unlock from outside. The outer handle is engaged and actuates the latches. The door always remains openable even from the outside until the lock is locked from the outside or the inside. It can always be opened with the inner handle. (following a panic actuation, the outer handle remains disengaged.)

#### 3. Transit function - function with latch and dead bolt:

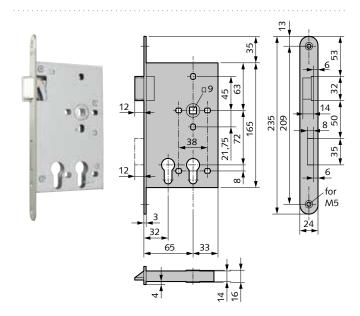
Unlock from the outside. The door is always accessible from both sides until the lock is locked from the outside or inside by locking the dead bolt. It can always be opened with the inner handle. (Following a panic opening, the lock must be locked with the key.) (2-turn)

#### Fittings:

Fixed pivot-mounted handles on both sides with 9mm split square spindle. For fire-resistant doors, an MPA-tested fixed connection is mandatory for the split square spindle.

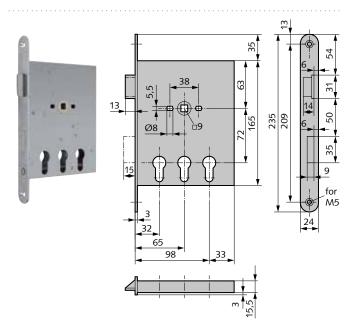
#### Accessories:

Connecting rod for triple-latch lock, art. no. 01.835.2000.010



#### Notice:

Profile cylinders with an undefined locking nose position (for example knob cylinders) are not permitted! You can only use Standard-cylinders with a locking nose position between 05.00 a.m. and 07.00 a.m. for this lock.



#### Notice:

Profile cylinders with an undefined locking nose position (for example knob cylinders) are not permitted! You can only use Standard-cylinders with a locking nose position between 05.00 a.m. and 07.00 a.m. for this lock.

# Mortise lock for two profile cylinders

- Prepared for profile cylinder (single turn)
- 72 mm distance
- with key action on latch bolt
- 9mm square
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.566.6500.426	32/65	right	satin finish stainless steel
01.567.6500.426	32/65	left	satin finish stainless steel

#### Accessories:

Strike plate ...... Page 100

# Panic lock for two profile cylinders

- Locking function E (transformer alternating function)
- Prepared for profile cylinder (single turn)
- 72 mm distance
- 9 mm square
- Continuous follower
- Latch and dead bolt flush

Art. no.	Backset	Direction	Front plate surface
01.568.6500.426	32/65	right	satin finish stainless steel
01.569.6500.426	32/65	left	satin finish stainless steel

#### Accessories:

Strike plate ...... Page 100

# Mortise lock for three profile cylinders

- Prepared for profile cylinder (single turn)
- 72 mm distance
- with key action on latch bolt
- 9 mm square
- Latch and dead bolt flush
- incl. long screw for cylinder-fixing

Art. no.	Backset	Direction	Front plate surface
01.570.6500.010	32/65/98	right	Galvanised steel
01.571.6500.010	32/65/98	left	Galvanised steel

#### Accessories:

Strike plate ...... Page 100

# Panic lock for three profile cylinders

Locking function E (transformer alternating function)

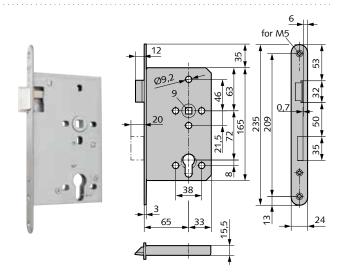


- Prepared for profile cylinder (single turn)
- 9 mm square
- Latch and dead bolt flush
- incl. long screw for cylinder-fixing

Art. no.	Backset	Direction	Front plate surface
01.572.6500.010	32/65/98	right	Galvanised steel
01.573.6500.010	32/65/98	left	Galvanised steel

#### Accessories:

Strike plate ...... Page 100



# Panic lock, function E



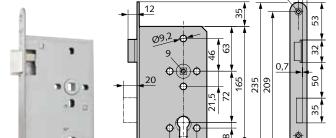


- Prepared for profile lock (2-turn), steel dead bolt projecting 20 mm
- 72 mm distance
- with key action on latch bolt
- 9 mm square
- Continuous follower

Art. no.	Backset	Direction	Front plate surface
01.508.6500.426	65	right	satin finish stainless steel
01.509.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 06) Latch protruding 5 mm



# Panic lock, function D



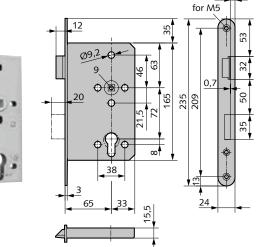
- for single-leaf doors
- Prepared for profile lock (2-turn), steel dead bolt projecting 20 mm
- 72 mm distance
- 9 mm square
- Split follower

for M5

Art. no.	Backset	Direction	Front plate surface
01.510.6500.426	65	right	satin finish stainless steel
01.511.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

- prepared for Swiss Cylinder
- Latch protruding 5 mm
- Inward panic function



# Panic lock, function B







- for single-leaf doors
- Prepared for profile lock (2-turn), steel dead bolt projecting 20 mm
- 72 mm distance
- 9 mm square
- Split follower

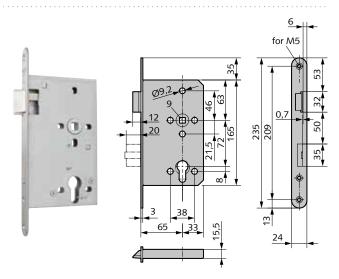
Art. no.	Backset	Direction	Front plate surface
01.512.6500.426	65	right	satin finish stainless steel
01.513.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

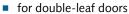
- prepared for Swiss Cylinder
- Latch protruding 5 mm
- Inward panic function 17)

#### Accessories:

Strike plate ...... Page 101



# Panic lock, function E



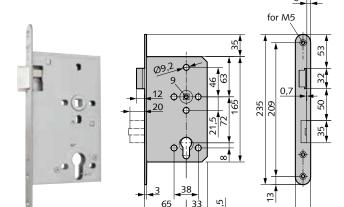


- Prepared for profile lock (2-turn), steel dead bolt projecting 20 mm
- 72 mm distance
- with key action on latch bolt
- 9 mm square
- Continuous follower

Art. no.	Backset	Direction	Front plate surface
01.516.6500.426	65	right	satin finish stainless steel
01.517.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

- prepared for Swiss Cylinder
- Latch protruding 5 mm



# Panic lock, function D





- Prepared for profile lock (2-turn), steel dead bolt projecting 20 mm
- 72 mm distance
- 9 mm square
- Split follower

Art. no.	Backset	Direction	Front plate surface
01.518.6500.426	65	right	satin finish stainless steel
01.519.6500.426	65	left	satin finish stainless steel

#### **Further versions:**

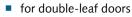
- prepared for Swiss Cylinder
- Latch protruding 5 mm

# Panic lock, function B









- Prepared for profile lock (2-turn), steel dead bolt projecting 20 mm
- 72 mm distance
- 9 mm square
- Split follower

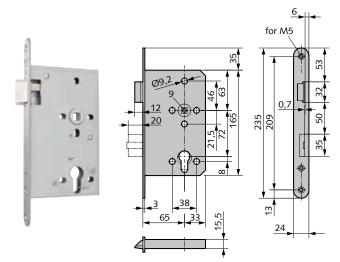
Art. no.	Backset	Direction	Front plate surface
01.520.6500.426	65	right	satin finish stainless steel
01.521.6500.426	65	left	satin finish stainless steel

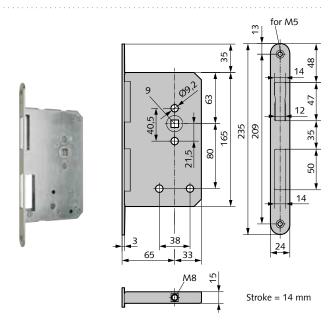
## **Further versions:**

- prepared for Swiss Cylinder
- Latch protruding 5 mm

#### Accessories:

Panic counter box ......Page 99





# Panic counter box

for double-leaf doors



- 9 mm square
- self-locking for use with top lock art. no. 01.141.0000.010
- Connection thread M8
- usable left/right

Art. no.	Backset	Front plate surface
01.536.6500.426	65	satin finish stainless steel

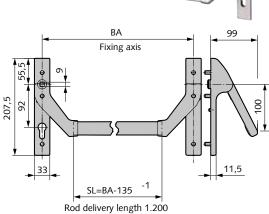
#### **Further versions:**

118) offset rod connections, 30 mm backset

#### **Accessories:**

Floor locking strike	. Page	102
Top lock	Page	101
Locking piece, top	. Page	102







for on-site adaptation

# Panic bar handle PS 99



- 9 mm square
- 72 mm distance
- Rod length 1.200 mm for adaptation
- incl. fastening material

# for active leaf

- Follower turning angle 27°
- Lock for full frame doors

Art. no.	Direction
01.680.7210	right
01.681.7210	left

# Further versions:

01) prepared for Swiss Cylinder

# for inactive leaf

- Follower turning angle 35°
- Full-leaf counter box

Art. no.	Direction
01.682.7200	right
01.683.7200	left

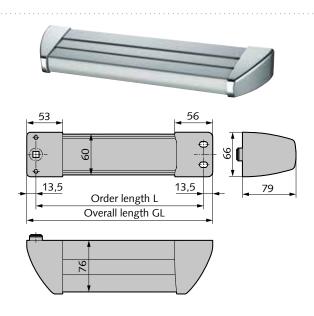
#### Available finishes:

---.114 Al E6/C-0 silver anodised

---.299 Al in special powder-coated colour

---.426 Satin finish stainless steel

**₹** 



# Panic push bar PD 79

- 9 mm square
- usable left/right
- for self-adaptation
- incl. fastening material

## for active leaf

- Follower turning angle 27°
- Lock for full frame doors

Art. no.	Length	Direction
01.690.1040	500-649	right
01.690.1050	650-799	right
01.690.1000	800-950	right
01.690.1010	951-1.100	right
01.690.1020	1.101-1.250	right
01.690.1030	Special length	right
01.691.1040	500-649	left
01.691.1050	650-799	left
01.691.1000	800-950	left
01.691.1010	951-1.100	left
01.691.1020	1.101-1.250	left
01.691.1030	Special length	left

# for inactive leaf

- Follower turning angle 35°
- Full-leaf counter box

Art. no.	Length	Direction
01.692.0040	500-649	right
01.692.0050	650-799	right
01.692.0000	800-950	right
01.692.0010	951-1.100	right
01.692.0020	1.101-1.250	right
01.692.0030	Special length	right
01.693.0040	500-649	left
01.693.0050	650-799	left
01.693.0000	800-950	left
01.693.0010	951-1.100	left
01.693.0020	1.101-1.250	left
01.693.0030	Special length	left

## **Further versions:**

56) With micro-switch for activation monitoring

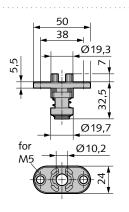
#### Available finishes:

- ---.112 Al E4/C-0 silver anodised
- ---.137 E4/C-31 stainless steel anodised
- ---.255 Al powder-coated RAL 9016 traffic white
- ---.267 Al powder-coated RAL 9006
- ---.295 Al powder-coated RAL
- ---.299 Al in special powder-coated colour

#### Note

Permissible handles according to EN 179 can be found in the certificate under www.wss.de.





# Top lock

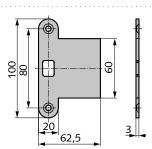
 for flush bolts and inactive leaf interlock, top



usable left/right

Art. no.	Backset	Material/finish
01.141.0000.010	variable	Galvanised steel

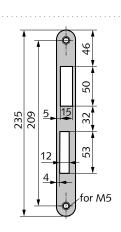




# Strike plate with tab

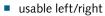
Art. no.	Material/finish
01.819.2400.426	satin finish stainless steel





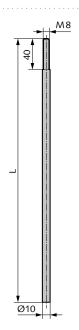
# Strike plate





Art. no.	Size	Material/finish
01.815.2400.010	24 x 3	Galvanised steel
01.815.2400.426	24 x 3	satin finish stainless steel



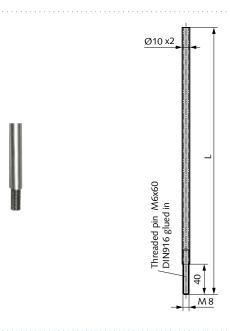


# Connecting rod

for bottom

Art. no.	Length	Material/finish
01.827.1000.010	1.000	Galvanised steel
01.827.1500.010	1.500	Galvanised steel

Locks



# Connecting rod (tube)

- for top
- with thread M8 x 40 mm

Art. no.	Length	Material/finish
01.826.1000.010	1.000	Galvanised steel
01.826.1500.010	1.500	Galvanised steel



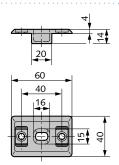


# Locking piece, top

■ 10 mm head diameter

Art. no. Material/finish
01.832.1000.010 Galvanised steel

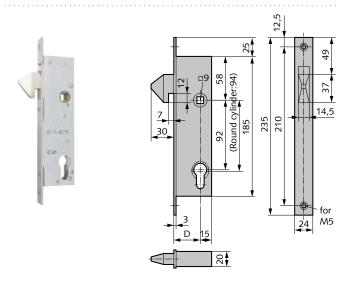




# Floor locking strike

- with latch plates
- adjustable +/- 2.5 mm

Art. no. Material/finish
01.830.0000.426 satin finish stainless steel



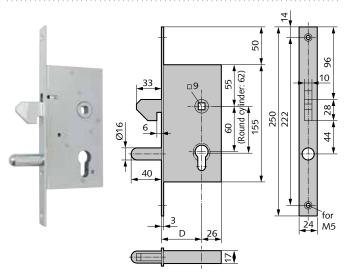
# Sliding door lock

- 92 mm distance
- with key action on latch bolt
- 9mm square
- Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.600.3500.426	35	satin finish stainless steel
01.600.4000.426	40	satin finish stainless steel

## Further versions:

01) prepared for Swiss Cylinder



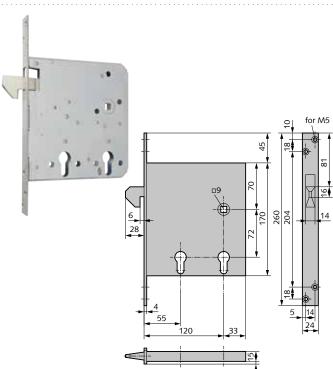
# Sliding door lock

- 60 mm distance
- with guide bolt
- with key action on latch bolt
- 9 mm square
- Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.601.5500.010	55	Galvanised steel
01.601.7000.010	70	Galvanised steel
01.601.8000.010	80	Galvanised steel

#### **Further versions:**

01) prepared for Swiss Cylinder



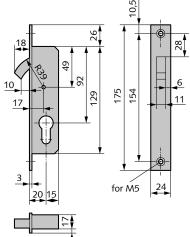
# Sliding door lock for two profile cylinders

- 72 mm distance
- with key action on latch bolt
- 9 mm square
- Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.602.1200.426	55/120	satin finish stainless steel

Locks



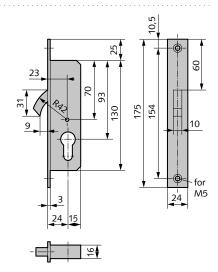


# Circle bolt lock

Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.603.2000.426	20	satin finish stainless steel





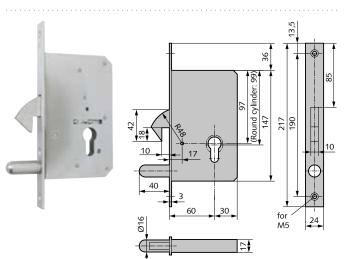
# Circle bolt lock

Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.604.2400.426	24	satin finish stainless steel

## Caution:

Circle bolt closes in opposite direction!



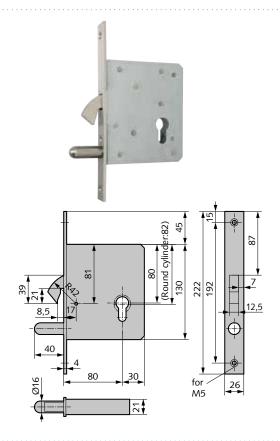
# Circle bolt lock with guide bolt

Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.605.6000.010	60	Galvanised steel

## Further versions:

01) prepared for Swiss Cylinder



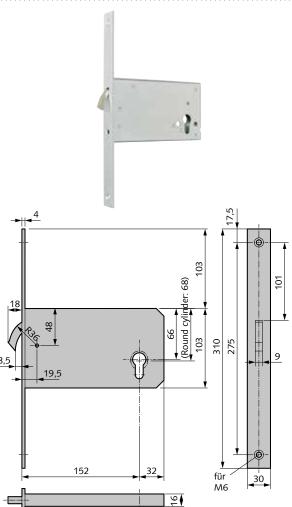
# Circle bolt lock with guide bolt

Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.606.8000.426	80	satin finish stainless steel

## **Further versions:**

01) prepared for Swiss Cylinder



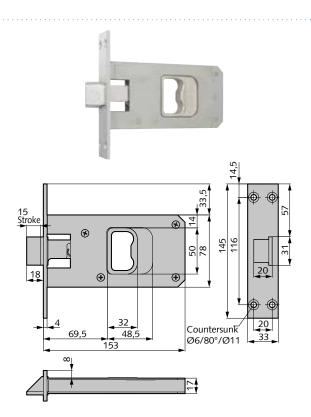
# Circle bolt lock for sliding doors

Prepared for profile cylinder (single turn)

Art. no.	Backset	Front plate surface
01.607.1500.010	152	Galvanised steel

# Further versions:

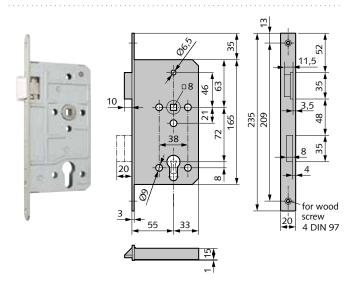
01) prepared for Swiss Cylinder



# Latch lock for horse boxes

- Latch flush
- usable left/right
- Nickel-plated brass opening slider and latch

Art. no. Front plate surface
01.671.0000.426 satin finish stainless steel



# Mortise lock for room door

- Prepared for profile cylinder (2-turn)
- 72 mm distance
- with key action on latch bolt
- 8 mm square
- Latch and dead bolt flush

# rectangular front plate

Art. no.	Backset	Direction	Front plate surface
01.552.5500.035	55	right	Steel silver-coloured wet-painted
01.553.5500.035	55	left	Steel silver-coloured wet-painted

# rounded front plate

Art. no.	Backset	Direction	Front plate surface
01.556.5500.035	55	right	Steel silver-coloured wet-painted
01.556.5500.426	55	right	satin finish stainless steel
01.557.5500.035	55	left	Steel silver-coloured wet-painted
01.557.5500.426	55	left	satin finish stainless steel



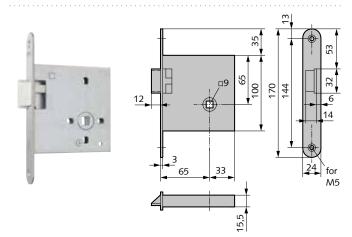


Latch flush

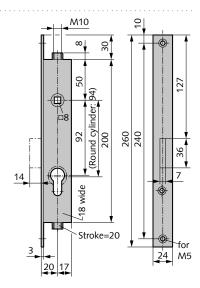
Art. no.	Backset	Direction	Front plate surface
01.564.6500.426	65	right	satin finish stainless steel
01.565.6500.426	65	left	satin finish stainless steel

## **Further versions:**

06) Latch protruding 5 mm







# Espagnolette gear

- Prepared for profile cylinder (single turn)
- 92 mm distance
- Rod connection by handle
- Rod blocking by profile cylinder
- 8 mm square

Art. no.	Backset	Front plate surface
01.608.2000.426	20	satin finish stainless steel

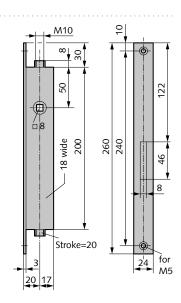
#### Further versions:

01) prepared for Swiss Cylinder

#### Caution:

Only round aluminium rods may be used with these Espagnolette gears.





# Counter box

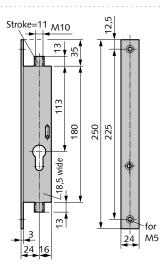
- Rod connection by handle
- Rod blocking by dead bolt of the Espagnolette gear
- to suit Espagnolette gear art. no. 01.608.2000.426
- 8 mm square

Art. no.	Backset	Front plate surface
01.609.2000.426	20	satin finish stainless steel

#### Caution:

Only round aluminium rods may be used with these counter boxes.





# Espagnolette gear

- Prepared for profile cylinder (single turn)
- Rod extension by profile cylinder

Art. no.	Backset	Front plate surface
01.610.2400.426	24	satin finish stainless steel

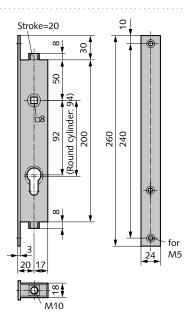
# Further versions:

01) prepared for Swiss Cylinder

#### Caution:

Only round aluminium rods may be used with these Espagnolette gears.





## Espagnolette gear

- Prepared for profile cylinder (single turn)
- 92 mm distance
- Rod connection by handle
- Rod blocking by profile cylinder
- 8 mm square

Art. no.	Backset	Front plate surface
01.611.2000.426	20	satin finish stainless steel

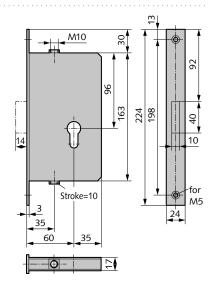
#### **Further versions:**

01) prepared for Swiss Cylinder

#### Caution:

Only round aluminium rods may be used with these Espagnolette gears.





### Espagnolette gear

- Prepared for profile cylinder (single turn)
- Rod and dead bolt extension by profile cylinder

Art. no.	Backset	Front plate surface
01.612.6000.010	60	Galvanised steel

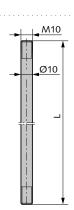
#### Further versions:

01) prepared for Swiss Cylinder

#### Caution:

Only round aluminium rods may be used with these Espagnolette gears.



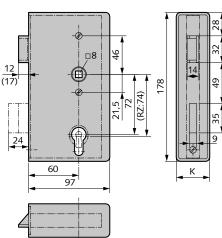


## Connecting rod for flush bolt set

- 10 mm round rod
- M10 thread on both sides
- for inactive leaf set 1
- for flush bolt

Art. no.	Length	Material/finish	
07 210 2500 114	M10 x 2 500	Al F6/C-0 silver anodised	





## Lattice gate lock

- Prepared for profile cylinder (2-turn)
- 72 mm distance
- with key action on latch bolt
- 8 mm square
- Latch and dead bolt flush
- Latch rotatable right/left
- Brass latch and dead bolt
- Backset 60 mm
- Material thickness of the box 2.5 mm

#### With:

- Plastic handle guides
- Size a) internal with 18.2 mm hole diameter for aluminium handles
- Size b) internal with 19.2 mm hole diameter for forged and cast handles

#### Bright steel housing and galvanised steel front plate

Art. no.	Direction	Box thickness
01.616.3000.010	right	30
01.616.3400.010	right	34
01.616.4000.010	right	40
01.616.5000.010	right	50
01.616.6000.010	right	60
01.617.3000.010	left	30
01.617.3400.010	left	34
01.617.4000.010	left	40
01.617.5000.010	left	50
01.617.6000.010	left	60

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 02) Latch and dead bolt protruding 5 mm

#### Housing and front plate satin finish stainless steel

Art. no.	Direction	Box thickness
01.616.4000.426	right	40
01.617.4000.426	left	40

#### **Further versions:**

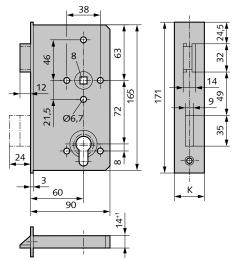
- 01) prepared for Swiss Cylinder
- 02) Latch and dead bolt protruding 5 mm

#### Note:

Changing the DIN direction:

- 1. Lever the latch out of the front plate with a screwdriver through the opening in the lock cover.
- 2. Rotate the latch head by 180°.
- 3. Then let the latch engage in the lock again.









## Loose lock insert to fit lattice gate lock

without box

Front	plate:	galvan	ised	steel

Art. no.	Direction	for box thickness
01.620.3000.010	right	30
01.620.3400.010	right	34
01.620.4000.010	right	40
01.620.5000.010	right	50
01.620.6000.010	right	60
01.621.3000.010	left	30
01.621.3400.010	left	34
01.621.4000.010	left	40
01.621.5000.010	left	50
01.621.6000.010	left	60

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 02) Latch and dead bolt protruding 5 mm

#### Front plate satin finish stainless steel

Art. no.	Direction	for box thickness
01.620.4000.426	right	40
01 621 4000 426	left	40

#### Further versions:

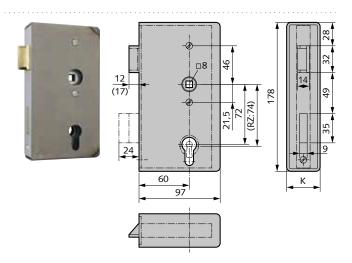
- 01) prepared for Swiss Cylinder
- 02) Latch and dead bolt protruding 5 mm

## Accessory set (warded lock with different keyways)

#### Set consists of:

- 1 latch piece
- 1 fixing screw M5 x 8 mm
- 2 warded keys with a distinct keyway

Art. no.	Material/finish
01.618.0000.705	GD-Zn raw



## Panic lattice gate lock, function E

- Prepared for profile cylinder (2-turn)
- 72 mm distance
- 8 mm square
- Latch and dead bolt flush
- Latch and dead bolt zinc plated
- Backset 60 mm
- Material thickness of the box 3 mm
- Housing bright steel

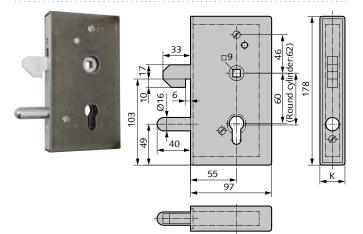
#### With

- Plastic handle guides
- Size a) internal with 18.2 mm hole diameter for aluminium handles
- Size b) internal with 19.2 mm hole diameter for forged and cast handles

Art. no.	Direc- tion	Box thickness	Front plate surface
01.622.3000.010	right	30	Galvanised steel
01.622.4000.010	right	40	Galvanised steel
01.623.3000.010	left	30	Galvanised steel
01.623.4000.010	left	40	Galvanised steel

#### **Further versions:**

- 01) prepared for Swiss Cylinder
- 02) Latch and dead bolt protruding 5 mm



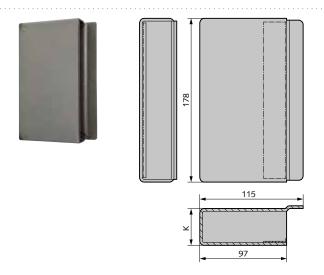
## Sliding door lock for lattice doors

- Prepared for profile cylinder (single turn)
- 60 mm distance
- 9 mm square
- with key action on latch bolt
- Backset 55 mm
- Housing bright steel

Art. no.	Box thickness	Front plate surface
01.626.3000.010	30	Galvanised steel
01.626.3400.010	34	Galvanised steel
01.626.4000.010	40	Galvanised steel

#### **Further versions:**

01) prepared for Swiss Cylinder

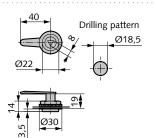


## Counter box

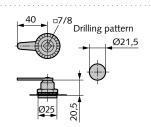
■ usable left/right

Art. no.	Box thickness	Material/finish
01.634.3000.005	30	Bright steel
01.634.3400.005	34	Bright steel
01.634.4000.005	40	Bright steel









### Hasp with 8 mm triangular pin

with straight tongue (galv. steel)

Art. no.	Actuation method	Outer ring surface
01.924.0008.010	8 mm triangular pin	Galvanised steel
01.924.0008.774	8 mm triangular pin	GD-Zn gloss chrome-plated

#### Accessories:

Pin lock key /square /construction key ...... from page 115

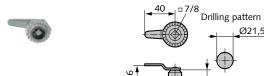
### Hasp with 7 und 8 mm square pin

with straight tongue (galv. steel)

Art. no.	Actuation method	Outer ring surface
01.925.0007.010	7 mm square pin	Galvanised steel
01.925.0007.774	7 mm square pin	GD-Zn gloss chrome-plated
01.925.0008.010	8 mm square pin	Galvanised steel
01.925.0008.774	8 mm square pin	GD-Zn gloss chrome-plated

#### Accessories:

Pin lock key /square /construction key ...... from page 115



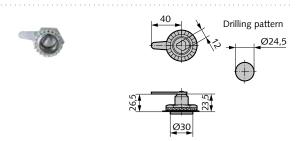
## Hasp with 7 und 8 mm square pin

with cropped tongue (galv. steel)

Art. no.	Actuation method	Outer ring surface
01.925.1007.010	7 mm square pin	Galvanised steel
01.925.1007.774	7 mm square pin	GD-Zn gloss chrome-plated
01.925.1008.010	8 mm square pin	Galvanised steel
01.925.1008.774	8 mm square pin	GD-Zn gloss chrome-plated

#### Accessories:

Pin lock key /square /construction key ..... from page 115



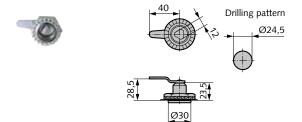
### Hasp with 12 mm triangular pin

with straight tongue (galv. steel)

Art. no.	Actuation method	Outer ring surface
01.926.0012.010	12 mm square pin	Galvanised steel
01.926.0012.774	12 mm square pin	GD-Zn gloss chrome-plated

#### Accessories:

Pin lock key /square /construction key ...... from page 115



#### Hasp with 12 mm triangular pin

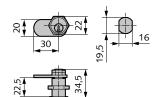
with cropped tongue (galv. steel)

Art. no.	Actuation method	Outer ring surface
01.926.1012.010	12 mm square pin	Galvanised steel
01.926.1012.774	12 mm square pin	GD-Zn gloss chrome-plated

#### Accessories:

Pin lock key /square /construction key ..... from page 115



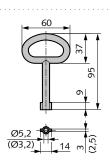


## Cylinder lever lock

- with 2 keys
- with straight tongue (galv. steel)
- with keyway limitation at 90°

Art. no.	Direc- tion	Keyway	Material/finish
01.972.0001.374	right	Keyway A: keyed different	Gloss chrome-plat- ed brass
01.972.1001.374	right	Keyway B: keyed alike	Gloss chrome-plat- ed brass
01.973.0002.374	left	Keyway A: keyed different	Gloss chrome-plat- ed brass
01.973.1002.374	left	Keyway B: keyed alike	Gloss chrome-plat- ed brass

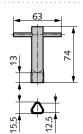




## Pin lock key for double bit

Art. no.	Material/finish
01.977.0032.710	GD-Zn galvanised
01.977.0052.710	GD-Zn galvanised

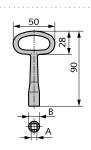




## Pin lock key for 12 mm triangle

Art. no.	Material/finish
01.977.0123.010	Galvanised steel





## Pin lock key, large, for 7, 8, 9, 10 mm square

Art. no.	Α	В	Material/finish
01.977.0374.625	7	13	Malleable cast iron nickel-plated
01.977.0484.625	8	14	Malleable cast iron nickel-plated
01.977.0794.625	9	17	Malleable cast iron nickel-plated
01.977.0104.625	10	18	Malleable cast iron nickel-plated

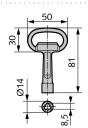




## Pin lock key for 7 mm triangle

Art. no.	Material/finish
01.977.1373.705	GD-Zn raw

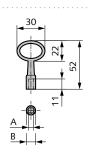




## Pin lock key for 8 mm triangle

Art. no.	Material/finish
01.977.1383.705	GD-Zn raw

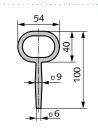




## Pin lock key, small, for 5, 6, 7, 8 mm square

Art. no.	Α	В	Material/finish
01.977.1054.625	5	10	Malleable cast iron nickel-plated
01.977.1164.625	6	11	Malleable cast iron nickel-plated
01.977.1274.625	7	12	Malleable cast iron nickel-plated
01.977.1484.625	8	14	Malleable cast iron nickel-plated



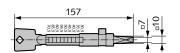


## Square tip key

conical from 6 to 9 mm square

Art. no.	Material/finish
01.978.0000.625	Malleable cast iron nickel-plated



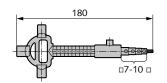


### Construction key

- with conical square 7 to 10 mm
- with cylinder locking nose and scale

Art. no.	Material/finish
01.979.0000.558	Blue plastic



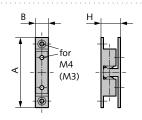


## Construction key

- with 7, 8, 9 and 10 mm offset square
- with 3 mm steel allen key
- with 6, 7 and 8 mm square pin lock key
- with cylinder locking nose and scale

Art. no.	Material/finish
01.979.0001.725	GD-Zn matt nickel-plated



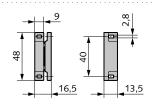


#### Ball catch

- with steel balls
- with bright brass keeper

Art. no.	Α	В	Н	Material/finish
01.984.0043.305	43	8	12.0	Brass bright
01.984.0050.305	50	9	13.5	Brass bright
01.984.0060.305	60	11	16.5	Brass bright
01.984.0070.305	70	13	19.5	Brass bright

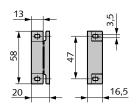




## Pole shoe rigid, mating part movable

#### Art. no. Material/finish 01.985.0000.505 Natural plastic





### Magnetic catch, 50 – 60 N

Magnetic catch, 30 – 40 N

Pole shoe rigid, mating part movable

Art. no.	Material/finish
01.985.0001.505	Natural plastic

## Which profile cylinder for which application?

Depending on the field of application, there are many classifications for profile cylinders. Here you will find criteria to facilitate your choice.

#### Emergency function

The cylinder is lockable from both sides (if the key is inserted on one side, the cylinder is lockable from the other side with any authorised key).

#### ■ Drill proof class 3 "BS3"

2 additional hardened steel needle pivots on each cylinder side.

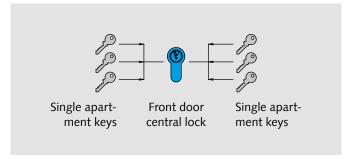
#### Drill proof class 4 "BS3"

For particularly vulnerable exterior doors, 3 additional hard metal pins on each cylinder side and 1 drilling protection plate.

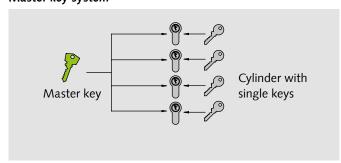
## Locking systems

The more superordinated and cross-group keys or cylinders there are, the more sophisticated the locking system is. The most important aspects here are security, convenience and organisation. In our range you will find a suitable system in terms of all three aspects, both for residential and commercial buildings.

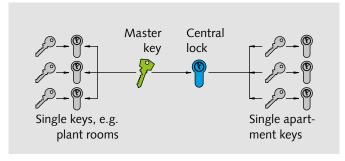
#### Central locking system



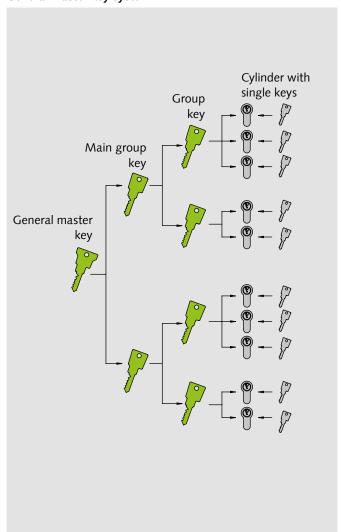
#### Master key system

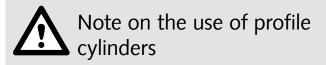


#### Master key central locking system



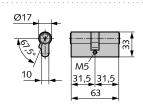
#### General master key system





The locks from the Series 200 can be operated with standardised profile cylinders according to EN 18252 or EN 1303. Electronic knob cylinders according to EN 15684 can be used without "anti-panic function" (AP function) as long as the friction torque of the locking nose F is  $\leq 1.2 \,\mathrm{N}$ .





## Profile cylinder, keyed different

- with 5 pin tumblers according to EN 18252/EN 1303
- brass matt nickel-plated, glass blasted
- with 3 keys
- basic length 27.5/27.5 or 31.5/31.5
- with fixing screws

		rd

Art. no.	Cylinder length	Material/finish
01.901.2727.325	27.5/27.5	Brass matt nickel-plated
01.901.2731.325	27.5/31.5	Brass matt nickel-plated
01.901.2735.325	27.5/35.5	Brass matt nickel-plated
01.901.3131.325	31.5/31.5	Brass matt nickel-plated
01.901.3135.325	31.5/35.5	Brass matt nickel-plated
01.901.3140.325	31.5/40.5	Brass matt nickel-plated
01.901.3145.325	31.5/45.5	Brass matt nickel-plated
01.901.3150.325	31.5/50.5	Brass matt nickel-plated
01.901.3155.325	31.5/55.5	Brass matt nickel-plated
01.901.3160.325	31.5/60.5	Brass matt nickel-plated
01.901.3165.325	31.5/65.5	Brass matt nickel-plated
01.901.3535.325	35.5/35.5	Brass matt nickel-plated
01.901.3540.325	35.5/40.5	Brass matt nickel-plated
01.901.3545.325	35.5/45.5	Brass matt nickel-plated
01.901.3550.325	35.5/50.5	Brass matt nickel-plated
01.901.3555.325	35.5/55.5	Brass matt nickel-plated
01.901.3560.325	35.5/60.5	Brass matt nickel-plated
01.901.4040.325	40.5/40.5	Brass matt nickel-plated
01.901.4045.325	40.5/45.5	Brass matt nickel-plated
01.901.4050.325	40.5/50.5	Brass matt nickel-plated

### Emergency function

Art. no.	Cylinder length	Material/finish
01.902.2727.325	27.5/27.5	Brass matt nickel-plated
01.902.2731.325	27.5/31.5	Brass matt nickel-plated
01.902.2735.325	27.5/35.5	Brass matt nickel-plated
01.902.3131.325	31.5/31.5	Brass matt nickel-plated
01.902.3135.325	31.5/35.5	Brass matt nickel-plated
01.902.3140.325	31.5/40.5	Brass matt nickel-plated
01.902.3145.325	31.5/45.5	Brass matt nickel-plated
01.902.3150.325	31.5/50.5	Brass matt nickel-plated
01.902.3155.325	31.5/55.5	Brass matt nickel-plated
01.902.3160.325	31.5/60.5	Brass matt nickel-plated
01.902.3165.325	31.5/65.5	Brass matt nickel-plated
01.902.3535.325	35.5/35.5	Brass matt nickel-plated
01.902.3540.325	35.5/40.5	Brass matt nickel-plated
01.902.3545.325	35.5/45.5	Brass matt nickel-plated
01.902.3550.325	35.5/50.5	Brass matt nickel-plated
01.902.3555.325	35.5/55.5	Brass matt nickel-plated
01.902.3560.325	35.5/60.5	Brass matt nickel-plated
01.902.4040.325	40.5/40.5	Brass matt nickel-plated
01.902.4045.325	40.5/45.5	Brass matt nickel-plated
01.902.4050.325	40.5/50.5	Brass matt nickel-plated

#### Further versions:

Drill proof class 3 "BS3" Drill proof class 4 "BS3" wear-proof or seawater-resistant version

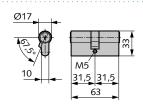
#### Available finishes:

308) Brass bronzed316) Brass polished326) Brass matt brushed

### Note:

Further dimensions possible on enquiry. Secured locking with security certificate available.





## Profile cylinder, keyed alike

- with 5 pin tumblers according to EN 18252/EN 1303
- brass matt nickel-plated, glass blasted
- with 3 keys
- basic length 27.5/27.5 or 31.5/31.5
- with fixing screws

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Art. no.	Cylinder length	Material/finish
01.903.2727.325	27.5/27.5	Brass matt nickel-plated
01.903.2731.325	27.5/31.5	Brass matt nickel-plated
01.903.2735.325	27.5/35.5	Brass matt nickel-plated
01.903.3131.325	31.5/31.5	Brass matt nickel-plated
01.903.3135.325	31.5/35.5	Brass matt nickel-plated
01.903.3140.325	31.5/40.5	Brass matt nickel-plated
01.903.3145.325	31.5/ 45.5	Brass matt nickel-plated
01.903.3150.325	31.5/50.5	Brass matt nickel-plated
01.903.3155.325	31.5/55.5	Brass matt nickel-plated
01.903.3160.325	31.5/60.5	Brass matt nickel-plated
01.903.3165.325	31.5/65.5	Brass matt nickel-plated
01.903.3535.325	35.5/35.5	Brass matt nickel-plated
01.903.3540.325	35.5/40.5	Brass matt nickel-plated
01.903.3545.325	35.5/45.5	Brass matt nickel-plated
01.903.3550.325	35.5/50.5	Brass matt nickel-plated
01.903.3555.325	35.5/55.5	Brass matt nickel-plated
01.903.3560.325	35.5/60.5	Brass matt nickel-plated
01.903.4040.325	40.5/40.5	Brass matt nickel-plated
01.903.4045.325	40.5/45.5	Brass matt nickel-plated
01.903.4050.325	40.5/50.5	Brass matt nickel-plated

#### **Emergency function**

Art. no.	Cylinder length	Material/finish
01.904.2727.325	27.5/27.5	Brass matt nickel-plated
01.904.2731.325	27.5/31.5	Brass matt nickel-plated
01.904.2735.325	27.5/35.5	Brass matt nickel-plated
01.904.3131.325	31.5/31.5	Brass matt nickel-plated
01.904.3135.325	31.5/35.5	Brass matt nickel-plated
01.904.3140.325	31.5/40.5	Brass matt nickel-plated
01.904.3145.325	31.5/45.5	Brass matt nickel-plated
01.904.3150.325	31.5/50.5	Brass matt nickel-plated
01.904.3155.325	31.5/55.5	Brass matt nickel-plated
01.904.3160.325	31.5/60.5	Brass matt nickel-plated
01.904.3165.325	31.5/65.5	Brass matt nickel-plated
01.904.3535.325	35.5/35.5	Brass matt nickel-plated
01.904.3540.325	35.5/40.5	Brass matt nickel-plated
01.904.3545.325	35.5/45.5	Brass matt nickel-plated
01.904.3550.325	35.5/50.5	Brass matt nickel-plated
01.904.3555.325	35.5/55.5	Brass matt nickel-plated
01.904.3560.325	35.5/60.5	Brass matt nickel-plated
01.904.4040.325	40.5/40.5	Brass matt nickel-plated
01.904.4045.325	40.5/45.5	Brass matt nickel-plated
01.904.4545.325	45.5/45.5	Brass matt nickel-plated

#### Further versions:

Drill proof class 3 "BS3" Drill proof class 4 "BS3" wear-proof or seawater-resistant version

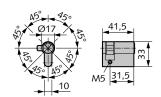
#### Available finishes:

308) Brass bronzed316) Brass polished326) Brass matt brushed

#### Note:

Further dimensions possible on enquiry. Secured locking with security certificate available.





## Profile half-cylinder

- Locking nose 12-fold adjustable
- with 5 pin tumblers according to EN 18252/EN 1303
- brass matt nickel-plated, glass blasted
- with 3 keys
- basic length 27.5 or 31.5
- with fixing screws M5 x 80 mm

#### keyed different

Art. no.	Cylinder length	Material/finish
01.905.3700.325	37.5	Brass matt nickel-plated
01.905.4100.325	41.5	Brass matt nickel-plated
01.905.4500.325	45.5	Brass matt nickel-plated
01.905.5000.325	50.5	Brass matt nickel-plated
01.905.5500.325	55.5	Brass matt nickel-plated
01.905.6000.325	60.5	Brass matt nickel-plated
01.905.6500.325	65.5	Brass matt nickel-plated
01.905.7000.325	70.5	Brass matt nickel-plated
01.905.8000.325	80.5	Brass matt nickel-plated

#### keyed alike

Art. no.	Cylinder length	Material/finish
01.906.3700.325	37.5	Brass matt nickel-plated
01.906.4100.325	41.5	Brass matt nickel-plated
01.906.4500.325	45.5	Brass matt nickel-plated
01.906.5000.325	50.5	Brass matt nickel-plated
01.906.5500.325	55.5	Brass matt nickel-plated
01.906.6000.325	60.5	Brass matt nickel-plated
01.906.6500.325	65.5	Brass matt nickel-plated
01.906.7000.325	70.5	Brass matt nickel-plated
01.906.8000.325	80.5	Brass matt nickel-plated

#### **Further versions:**

Drill proof class 3 "BS3"

Drill proof class 4 "BS3"

wear-proof or seawater-resistant version

#### Available finishes:

308) Brass bronzed

316) Brass polished

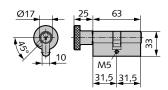
326) Brass matt brushed

#### Note:

Further dimensions possible on enquiry.

Secured locking with security certificate available.







# Knob "H" Silver anodised (also special colours) Stainless steel and brass polished or matt

## Profile knob cylinder

- Knob EV1 anodised
- Locking nose 12-fold adjustable
- with 5 pin tumblers according to EN 18252/EN 1303
- brass matt nickel-plated, glass blasted
- with 3 keys
- basic length 27.5/27.5 or 31.5/31.5
- with fixing screws M5 x 80 mm

#### keyed different

Art. no.	Cylinder length	Material/finish
01.913.2727.325	27.5/27.5	Brass matt nickel-plated
01.913.3131.325	31.5/31.5	Brass matt nickel-plated
01.913.3135.325	31.5/35.5	Brass matt nickel-plated
01.913.3140.325	31.5/40.5	Brass matt nickel-plated

#### keyed alike

Art. no.	Cylinder length	Material/finish
01.914.2727.325	27.5/27.5	Brass matt nickel-plated
01.914.3131.325	31.5/31.5	Brass matt nickel-plated
01.914.3135.325	31.5/35.5	Brass matt nickel-plated
01.914.3140.325	31.5/40.5	Brass matt nickel-plated

#### **Further versions:**

Drill proof class 3 "BS3"

Drill proof class 4 "BS3"

wear-proof or seawater-resistant version

#### Available finishes:

308) Brass bronzed

316) Brass polished

326) Brass matt brushed

#### Note:

Further dimensions possible on enquiry. Secured locking with security certificate available.





### Blind cylinder

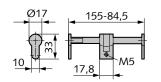
- Normal length 60 mm
- with fixing screw M5 x 80 mm

Art. no.	Cylinder length	Material/finish
01.915.2828.325	28/28	Brass matt nickel-plated
01.915.2833.325	28/33	Brass matt nickel-plated
01.915.3030.325	30/30	Brass matt nickel-plated
01.915.3035.325	30/35	Brass matt nickel-plated
01.915.3040.325	30/40	Brass matt nickel-plated
01.915.3045.325	30/45	Brass matt nickel-plated
01.915.3050.325	30/50	Brass matt nickel-plated
01.915.3535.325	35/35	Brass matt nickel-plated
01.915.3540.325	35/40	Brass matt nickel-plated
01.915.3545.325	35/45	Brass matt nickel-plated
01.915.3550.325	35/50	Brass matt nickel-plated
01.915.3555.325	35/55	Brass matt nickel-plated
01.915.4040.325	40/40	Brass matt nickel-plated

#### **Further versions:**

Blind cylinder is also available in special lengths





## Universal blind cylinder

- adjustable 50 84 mm (01.915.5290.725)
- adjustable 84 150 mm (01.915.8414.725)
- approved for T90 doors
- with fixing screws M5 x 80 mm

Art. no.	Material/finish
01.915.5290.725	GD-Zn matt nickel-plated
01.915.8414.725	GD-Zn matt nickel-plated





### Cylinder key

- for normal and short cylinders
- with cuttings (as multiple keys)

Art. no.	Material/finish
01.916.0000.025	Steel matt nickel-plated





## Cylinder key

- for normal cylinders
- without cuttings (blank key)

Art. no.	Material/finish
01.917.0000.025	Steel matt nickel-plated







### Warded lock latch piece

- Die-cast latch piece
- Fixing screw M5 x 80 mm

Art. no.	Material/finish
01.840.0000.705	GD-Zn raw



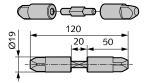


## Warded lock key

to fit warded lock latch piece

Art. no.	Material/finish
01.841.0000.025	Steel matt nickel-plated





### Handle latch piece for fire brigade triangular key

- Connecting spindle 8 mm square
- Triangular journal 50 mm long

Art. no.	Material/finish
01.843.0000.405	SS bright

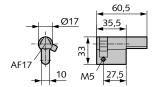


### Fire brigade triangular key

according to DIN 3222

Art. no.	Material/finish
01.844.0000.605	Malleable cast iron raw





## Profile half-cylinder for fire brigade triangular key

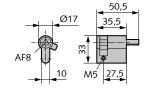
- Basic body 35.5 mm long
- Triangle protrusion 25 mm
- with fixing screws M5 x 40 mm

Art. no. Material/finish
01.845.0000.305 Brass bright

#### Accessories:

Triangular key art. no. 01.844.0000.605 ...... Page 122





## Profile half-cylinder with triangle

- Basic body 35.5 mm long
- Triangle protrusion 25 mm
- with fixing screws M5 x 40 mm
- 8 mm triangular pin

Art. no.	Material/finish
01.846.0000.305	Brass bright

#### Accessories:

Pin lock key for 8 mm triangle ...... from page 122





## Cylinder padlock

- Solid brass, matt brushed
- Stainless steel shackle
- 2 keys
- Interior workings stainless steel

#### keyed different Case width Art. no. Shackle Clearance Clearance thickness width of height of shackle shackle 01.918.3000.326 30 5 16 17.5 01.918.4000.326 40 6 23 22 01.918.5000.326 50 8 28 27 01.918.6000.326 60 10 32 33

keyed alike				
Art. no.	Case width	Shackle thickness	Clearance width of shackle	Clearance height of shackle
01.919.3000.326	30	5	16	17.5
01.919.4000.326	40	6	23	22
01.919.5000.326	50	8	28	27
01.919.6000.326	60	10	32	33

## **Electric strikes**

## Technical notes

The essential function of locks is not only to keep doors closed, but of course also to allow you to open them again. This can be done with the handles, the key, various panic mechanisms – or using electric strikes. These are subdivided into three different type groups with different functional principles.



Type 1 with operating current function.

, i	1 0		
Door	<u>_</u>	7.5	
opener			
Door	0—0	<del>о</del> о	0—0
Contact	•	•	<u></u>

The door can only be opened only while making contact. The typical buzzing sound is only audible with alternating current. The opening procedure is silent when operating with direct current. When fitted with an ejector spring or press-open bolt, the door visibly opens on making contact. The nominal voltage is 6 to 12 Volt (8 to 12 Volt), momentary contact. Information on models with special voltages is available on enquiry. Versions for permanent contact with electric unlocking are available as special orders.

Type 2 with arrester.

Door		7		<u></u>	
opener					
Door	0—0	<del>о—о</del>	<del>о—о</del>	00	0—0
Contact	<b>—</b>	<b>T</b>	<b>—</b>	<b>—</b>	•

The latch-controlled locking pin in the middle of the door opener latch keeps it unlocked, even after contact is pressed, until the door is opened.

Type 3 with bias current function.

Door opener	<b>5</b>	7	3
Door	0—0	<del>о</del>	0—0
Contact	-	<b> </b>	•

The door remains locked as long as the door opener is supplied with power. The door opener only becomes movable after the power is switched or cut off and the door can then be opened.

## Additional functions

#### The electric models for mechanical unlocking.

The release lever in the corner of the latch cut-out switches off the door opener function during visiting hours. The door opener latch is movable, the door can be opened as often as desired. Equipment with an additional door closer prevents the door from being unintentionally opened, for example by a gust of wind.



#### The eE models for electric unlocking.

The door opener function, by holding the door through the rigid door latch, is temporarily switched off by means of continuous DC (eE) via a special switch or a timer. The door opener latch is movable when unlocking is switched on. The door can be opened as often as desired. As with the electric models, equipment with an additional door closer can prevent unintentional opening of the door. Momentary contact with AC voltage is possible.

#### Feedback.

The item no. suffix in the model designation for feedback is RR. The feedback contact is operated by the locking latch via a slider or contact plate located behind the edge of the door opener latch. The feedback contact is always designed as a dry changeover contact. Door openers with feedback contact have three additional, colour-coded terminals:

**green** = n: Foot contact (common connection)

blue = no: normally open
red = nc: normally closed

Differing markings can be taken from the attached installation instructions.

Unlike other monitoring contacts such as magnetic or cone contacts, the position of the feedback contact in the door opener indicates that the door is latched. Feedback contacts are mainly required for access control systems. They supply either the "door open" or "door closed" signal. The access control evaluates this information and monitors the door. If, for example, a door is not closed after access, the access control system triggers an alarm. The power supply to the door opener is cut when the door is opened. After closing the door, it is immediately locked again. Signals to alarm systems, building management systems, etc. are also implemented via feedback contacts. The prerequisite for error-free functioning is the correct positioning of the lock latch in the door opener latch. To ensure the necessary actuation travel of the slider or the actuator plate, the lock latch must enclose the door opener latch. The switching capacity is 24 V/1 A resistive load.

#### Operating voltages.

6–12 V 8–12 V (D1) 12 V AC/DC (E1) 8–12 V (R1) 24 V AC/DC (F1)

12 V intercom (E5)

These models are designed for short-term operation for a maximum of 5 seconds on current. They must not be supplied continuously with power. In short-term operation, the operating voltage can be exceeded by a maximum of 50%.

#### Operating voltages 12 V eE (E3) and 24 V eE (F3).

These models are designed for continuous operation on DC voltage. This allows a door to be unlocked for long periods. Operation on AC voltage with the resulting humming is also possible. In short-term operation, the operating voltage can be exceeded by a maximum of 50%.

#### Operating voltages.

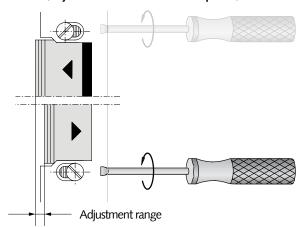
12 V 100% duty cycle (E4) and 24 V 100% duty cycle (F4). These models are designed for continuous operation on DC voltage. Operation on AC voltage is not possible. In short-term operation, the operating voltage can be exceeded by a maximum of 50%.

#### The xx05 models for 12 V DC access control systems.

The order suffix "05" in the model designation describes a freewheeling diode connected in parallel with the coil to protect against inductive overvoltage. These models can only be operated with DC voltage and are combinable with the voltages E3 and E4.

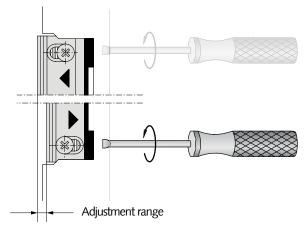
## Models

#### Fix models (adjustable and fixable door opener).



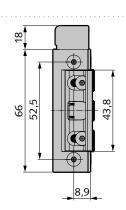
The ideal work aid for door opener installation: The screw holes in the strike plate are milled in oval shape. This allows a horizontal adjustment of the door opener casing by up to 4 mm after installation. The lock latch and locking grooves can thus be optimally aligned or fixed. Adjustment and reliable installation are no problem, even in difficult installation conditions.

## Fafix models (door opener with adjustable and fixable door opener latch).

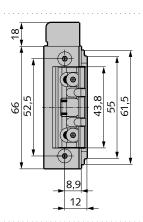


Adjustment of the latch couldn't be simpler: Simple installation and uncomplicated adjustment of the door opener latch to the lock latch – even in the most cramped spaces – after installation. Expansion compensation is possible at any time by readjustment.

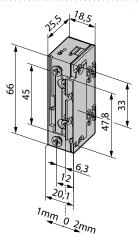




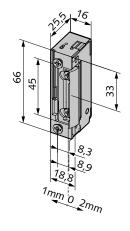












#### Electric strike 143 with radius latch

- for fire-retardant doors
- Operating voltage (12 24 V) without mechanical unlocking
- with freewheeling diode
- adjustable latch (FaFix), 3 mm (in 1 mm steps)
- not for self-locking panic

Art. no.	Direction
50010665	DIN right
50012111	DIN left

#### Note:

Further versions on request.

#### Electric strike 143 ProFix2 with radius latch

- for fire-retardant doors
- Operating voltage (12 24 V) without mechanical unlocking
- with freewheeling diode
- adjustable latch (FaFix), 3 mm (in 1 mm steps)

Art. no.	Direction
50022267	DIN right
50022268	DIN left

#### Note:

Further versions on request.

#### Electric strike 118.13 ProFix2 with radius latch

- Operating voltage (12 24 V) without mechanical unlocking
- usable right, left and horizontal
- adjustable latch (FaFix), 3 mm (in 1 mm steps)
- with electrical unlocking (eE/100% duty cycle up to 13 V)
- with mounted ProFix 2 latch guide

Art. no.	Function
01.859.1000.000	Operating current without mechanical unlocking
01.859.2000.000	Operating current with mechanical unlocking
50014907	with feedback.
01.859.1033.000	with diode

#### Electric strike 118 with radius latch

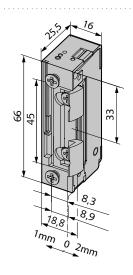
- Operating voltage (12 24 V) without mechanical unlocking
- usable right, left and horizontal
- adjustable latch (FaFix), 3 mm (in 1 mm steps)
- with electrical unlocking (eE/100% duty cycle up to 13 V)
- not for self-locking panic

Art. no.	Function
01.859.7000.000	Operating current without mechanical unlocking
01.859.8000.000	Operating current with mechanical unlocking
50012144	with feedback.
50012400	with diode

#### Note:

For horizontal installation for locks with upper additional interlock and latch for additional interlocking in the inactive leaf.



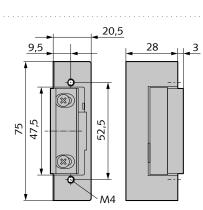


### Electric strike model 118.130 with radius latch

- 10 24 Volt
- for latch slide
- usable right, left and horizontal
- with electric unlocking (eE/100% duty cycle)
- adjustable latch (FaFix) 3 mm (in 1 mm steps)
- Small dimensions: 66 x 16 x 25.5 mm

Art. no.	Function
01.859.5000.000	Operating current without mechanical unlocking
01.859.6000.000	Operating current with mechanical unlocking





## Electric strike, model 17/17 E

- 6 12 Volt
- Burglar resistance 3.500 N
- usable right, left and horizontal
- adjustable latch (FaFix) 3 mm (in 1 mm steps)

Art. no.	Function
01.864.1000.000	Operating current without mechanical unlocking
01.864.2000.000	Operating current with mechanical unlocking

#### Further versions:

- 22) 24 Volt (electric strike)
- 32) with feedback (electric strike)
- 33) with diode
- 34) with locking pin (electric strike)
- 35) Bias current version (electric strike)

#### Caution:

Version 33) = model 1705 Version 34) = model 27

Version 35) = model 37



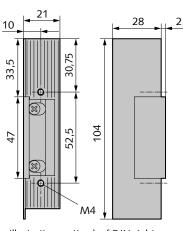


Illustration: active leaf DIN right

## Security electric strike model 142 U

- 12/24 Volt switchable
- Burglar resistance 6.500 N
- Version FaFix und Fix \*) combined
- for smoke-retardant and fire-retardant doors, latch adjustable by approx. 4 mm
- Steel precision-cast casing and latch, steel screw-on piece

Art. no.	Direction	Function
01.868.1000.000	right	Operating current without mechanical unlocking
01.869.1000.000	left	Operating current without mechanical unlocking

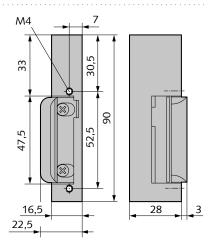
#### **Further versions:**

- 31) electrical unlocking (electric strike)
- 32) with feedback (electric strike)

#### Note:

\*) with corresponding strike plate, eff eff company





## Electric strike

- 6 12 Volt
- Burglar resistance 3.000 N
- with lateral latch cover
- Latch adjustable by approx. 4 mm

Art. no.	Direction	Function
01.850.1000.000	right	Operating current without mechanical unlocking
01.850.2000.000	right	Operating current with mechanical unlocking
01.851.1000.000	left	Operating current without mechanical unlocking
01.851.2000.000	left	Operating current with mechanical unlocking

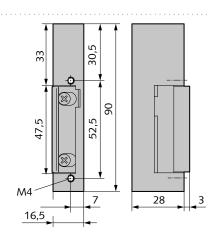
#### **Further versions:**

- 22) 24 Volt (electric strike)
- 31) electrical unlocking (electric strike)
- 33) with diode
- 34) with locking pin (electric strike)

#### Caution:

Version 33) = model 1905 Version 34) = model 26





## Electric strike

- 6 12 Volt
- Burglar resistance 3.000 N
- without lateral latch cover
- Latch adjustable by approx. 3 mm

Art. no.	Direction	Function
01.852.1000.000	right	Operating current without mechanical unlocking
01.852.2000.000	right	Operating current with mechanical unlocking
01.853.1000.000	left	Operating current without mechanical unlocking
01.853.2000.000	left	Operating current with mechanical unlocking

#### Further versions:

- 22) 24 Volt (electric strike)
- 31) electrical unlocking (electric strike)
- 33) with diode
- 34) with locking pin (electric strike)
- 35) Bias current version (electric strike)

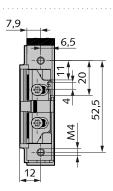
#### Caution:

Version 33) = model 1905

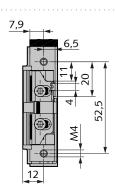
Version 34) = model 29

Version 35) = model 39

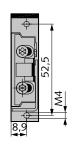












#### Vektor electric strike A4000-KB with radius latch

- with I.S.T. guide Kingfix latch guide
- Burglar resistance
- usable left/right
- Radius latch adjustable -3 mm, (in 0.75 mm steps)
- Momentary contact: 12 48 V AC/DC
- can be operated continuously: 12 or 24 V DC +/- 15%
- Use e.g. for revolving door drives

Art. no. Function

01.886.0100.000 without mechanical unlocking

#### Vektor electric strike A4010-KA with radius latch

- with I.S.T. guide Kingfix latch guide
- Burglar resistance
- usable left/right
- Radius latch adjustable -3 mm, (in 0.75 mm steps)
- Momentary contact: 6 24 V AC/DC
- can be operated continuously: 6 or 12 V DC +/- 15%
- Used e.g. for front doors

Art. no. Function

01.886.0200.000 with mechanical unlocking

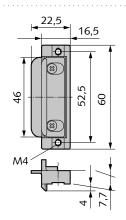
## Compact electric strike A5000-A / A5010-A with radius latch

- with smoke protection approval (version 5000)
- Burglar resistance
- usable left/right
- Radius latch adjustable -3 mm, (in 0.75 mm steps)
- Momentary contact: 6 24 V AC/DC
- can be operated continuously: 6 or 12 V DC +/- 15%

Art. no. Function

**01.886.1100.000** without mechanical unlocking **01.886.1200.000** with mechanical unlocking



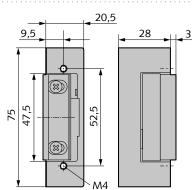


## Latch piece

- adjustable by approx. 3.5 mm
- with latch cover
- usable left/right

Art. no. Material/finish
01.878.0000.710 GD-Zn galvanised



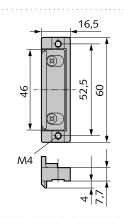


## Latch piece model 1410/1410 E

- adjustable by approx. 3.5 mm
- without latch cover
- usable left/right

Art. no.	Function	Material/finish
01.880.1000.705	without mechanical unlocking	GD-Zn raw
01.880.2000.705	with mechanical un- locking	GD-Zn raw

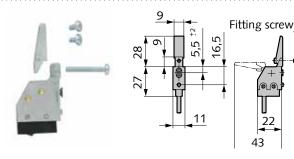




#### Latch piece

- adjustable by approx. 3.5 mm
- without latch cover
- usable left/right

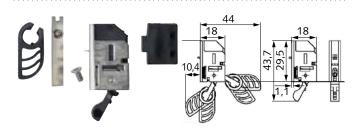
Art. no. Material/finish
01.879.0000.710 GD-Zn galvanised



## Dead bolt switching contact model 878

- Switching voltage max. 25 Volt/1.5 A
- Protection class IP 54

Art. no.	Cable length	
01.885.0000.000	4 m	
01.885.1000.000	10 m	



## Dead bolt switching contact VDSC

- Switching voltage max. 25 Volt/1.5 A
- Response distance 4 mm
- Protection class IP 67
- VdS Class C

Art. no. Cable length
01.885.2000.000 6 m

## Material and finishes

#### steel

010 = galvanised

011 = Sendzimir galvanized steel

026 = gloss chrome plated

#### Aluminium

Anodized according to EURAS standard colour fans and standard colours (immersion colouring):

105 = bright

112 = E4/C-0 silver anodised

114 = E6/C-0 silver anodised

137 = E4/C-31 stainless steel anodised

154 = E6/C-34 dark bronze anodised

198 = stainless steel effect

#### wet painting:

235 = silver-coloured wet painted

Powder-coating (degree of gloss 30%):

255 = RAL 9016 traffic white powder-coated

#### **Brass**

305 = bright

310 = galvanised

325 = matt nickel-plated

375 = nickel-plated

#### stainless steel

405 = SS bright

426 = satin finish stainless steel

427 = SS, shot blasted

428 = 1.4404 stainless steel satin finish

#### plastic

505 = natural

550 = white

565 = black

#### die-cast zinc

705 = raw

710 = galvanised

725 = matt nickel-plated

#### Aluminium



E4/C-0 silver anodised (---.112)



E4/C-31 stainless steel anodised (---.137)



Stainless steel effect (---.198)

#### stainless steel



satin finish stainless steel (---.426)

#### Notes

The selection of available materials and finishes may vary for the individual products.

The colour samples are for orientation only. Colour deviations are print-related.

There may be small colour differences due to different materials and processing.

With articles that are made of different materials, there may be slight dimensional differences compared to the illustrations.

Further finishes are possible. Please consult us if necessary.

## **Article numbering system**

For finishes see above

Art.-Nr. 14 . 160 . 35 00 . 426

#### **Product group**

For example, Series 200 or general tubular frame locks

#### Article

For example set, lock or accessories

#### Backset

Distance between the front plate and the centre of the profile cylinder. See also page 7 "What's what?"

#### Version

An excerpt of all possible variants can be found on page 136

## Pictograms in this catalogue







# DIN standards for emergency exit and panic doors

#### EN 179:

The panic locks with fixed knob and door handle or door handles on both sides for emergency exit doors are used in buildings where a panic is unlikely. The people in the building are familiar with the escape routes and the function of the emergency exit doors.

#### EN 1125:

The panic locks with panic push-bar or panic bar handle are used in building zones in which a panic is highly likely in a hazardous situation. The people in the building are not familiar with the function of the escape doors. In an emergency, a safe escape must be guaranteed even under given preloading (pressure).

#### Old standard:

Panic locks according to the old standard do not have CE marking and approval.

# 12209

## Locks according to EN 12209

EN 12209 specifies requirements and test methods for the long-term functionality, strength, protective effect and mode of operation of mechanically operated locks and their striker plates. Typically, locks according to EN 12209 are used on doors, French doors and entrance doors.

## Fire protection doors

The locks and fittings with this symbol are suitable for use in smoke-retardant and fire-retardant doors.

Approvals of the system houses must be observed.

A fire protection door prevents the spread of fire between fire protection sections. Fire-retardant doors are provided with a marking indicating the tested resistance time The qualitative differences are usually specified in intervals: F15, F30, F60, F90, F120 and F240 minutes. The locks used in fire protection doors must be suitable for such use.

This symbol also indicates locks that are suitable for smoke protection.





## Resistance classes



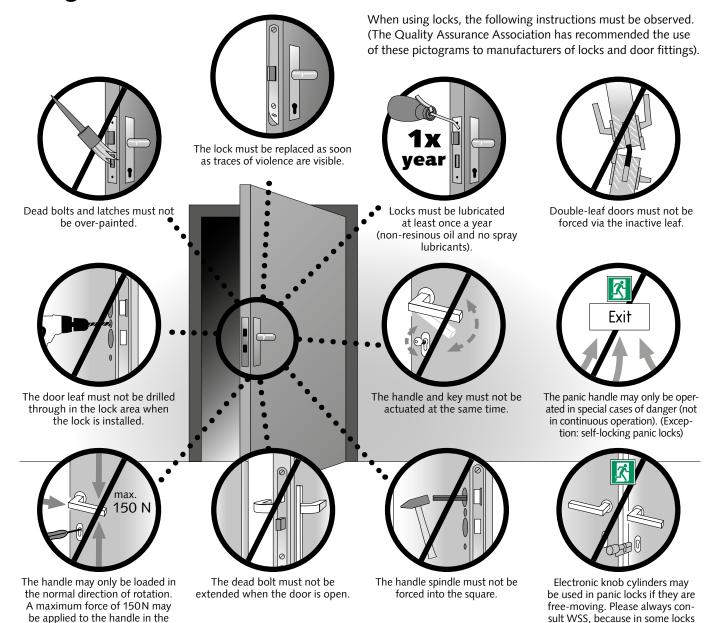
The resistance classes apply to burglar-resistant components. The classes determine the resistance under static and dynamic loads as well as to manual burglary attempts.

## CE marking



The CE mark on construction products confirms their performance and represents a minimum safety standard for the European internal market. CE-marked products comply with the minimum requirements of the European Construction Products Regulation (CPR). The CE mark is not a seal of quality, but rather a "passport".

## **Usage notes**



## Notes on oversize panic doors

The EN 179 and EN 1125 standards refer to the defined function of the lock under defined force specifications.

They describe the door dimensions as follows:

A

Door height = max. 2.520 mm Door width = max. 1.320 mm

actuation direction.

Deviating door dimensions can be proven in special tests.

The door leaf dimensions and weights specified in this catalogue were determined on system-neutral elements and may therefore deviate from the permissible maximum values of the system suppliers. The system suppliers' specifications must be complied with!

When planning and executing larger elements, consider wind loads and weights. Due to the greater force required for operation, the range of users may be limited.

In the case of children or persons with physical disabilities, consultation with the responsible authority is necessary.



#### Note

For more information, please refer to the current installation instructions at www.wss. de/service/montageanleitungen.

only cylinders with anti-panic function may be used.

## **Glossary**

#### AP function

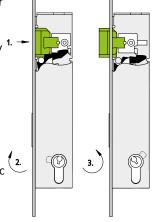
Anti-panic function

#### Latch fixing (by key) (variant 59)

When using a latch immobiliser, for the passage in daily operation for panic function "E", within EN 179/EN 1125, only the latch arrester (by key) may be used. The lock latch is immobilised by a fixed sequence actuation via the key in the lock. The key-operated, latch arrester (by key) is automatically cancelled when the lock is locked.

This ensures that the pressure load is not on the dead bolt during panic actuation.

**Note:** not permitted for smoke and fire protection doors.



#### Immobilising system (FSA/TFA)

An immobilising system or door immobilising system is a device for keeping fire sections open (e.g. fire protection doors, smoke protection doors or roller gates between fire sections). The immobilising system ensures that escape routes remain accessible for as long as possible and that the sections are safely closed in the event of a fire or in the event of smoke development. The immobilising devices may also be part of a fire alarm system. The control and evaluation is then performed by the corresponding fire alarm panel.

#### Direction of escape

The escape direction for emergency exit doors and panic doors should always be from the inside to the outside.

The direction of escape is usually marked with arrows



on green signs above the doors. Special cases are, for example, single-leaf emergency exit doors of classrooms or plant rooms that have a  $\mathrm{CO}_2$  extinguishing system. Here, the emergency exit function may also be directed inwards, i.e. the doors must be pulled open in order to be able to pass through.

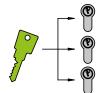
These doors always require coordination with the operator and the escape route planner.

#### Emergency function

A cylinder can be locked from both sides. Despite a key being in the lock on the other side, the cylinder can be locked with any authorised key. This function always refers to a cylinder, not a lock.

#### keyed alike

(see also "keyed different") Several cylinders or locks can be unlocked with one key.



#### Disengages with changeover (L+W)

Mainly for 2-leaf door systems without panic function, in which no separate inactive leaf lock should be used. **Function:** 

- If the dead bolt is closed from the inside or outside and the handles have been coupled, the active leaf can be temporarily opened from the inside and outside when using the handles on both sides.
- If only a knob is mounted on the outside, the exit from the inside can be temporarily permitted without unauthorised persons (without a key) being able to gain access from the outside (one-way control). People with keys can easily open the door from the outside (changeover function).
- When the door is locked, the dead bolt is extended and at the same time the handle(s) are decoupled (switched to idling). It is no longer possible to open the door until the dead bolt is retracted via the key.

#### Manual closure

A manual inactive lead lock is permitted for doors without smoke and fire protection requirements. This means that you have to hold the inactive leaf in the closed position and flip over the lever of the flush bolt in order to extend the locking rods at the top and bottom. Another example of a manual locking option would be, for example, attached door connecting rods.



#### Dead bolt immobilisation

The secured dead bolt immobilisation with the self-locking panic locks from the series 200, with the locking function E, allows the operation of the self-locking locks with an Electric strike strike plate/panic counter box that has a ProFix-2 solution.



#### Forced closing function

Function only with latches, without dead bolt:

Unlock from outside. The outer handle is engaged to function and retracts the latches. The outer handle remains functional as long as the key is inserted. If the key is removed, the outer handle is disengaged. The door is kept closed from the outside. It can always be opened with the inner handle. For doors on high-voltage systems (transformer doors) = transformer forced closing function according to DIN 57101, DE 0101. (single turn)

#### Key is inserted

When a door is closed and a key is inserted in one side of the lock, the door usually cannot be unlocked and opened from the other side. With a lock with the "inserted key" function, a lock can be unlocked despite a key being inserted. This feature always refers to a panic lock, not a cylinder.

#### Self-locking panic

Sv = self-locking.

A small nose is attached to the lock's latch, which causes the dead bolt to be automatically extended when the door is closed and in contact with the strike plate and the extending latch.

As a result, a door with a self-locking panic lock is always locked when closed and is not kept closed by the latch alone. A locked door offers more resistance in the event of a burglary attempt.



#### Keyed different

(see also "keyed alike") Keyed different. The key cannot lock another cylinder or open another lock.



#### Reversible latch

(rotatable latch) The direction of a lock can be changed in the removed state by rotating the latch through 180°.

## Overview variant keys

Variants	Combinations	Description	Remark	Lock	Set
Standard					
01		Prepared for Swiss Cylinder		х	
08		Roller latch, protruding 5 mm (flat front plate)	roller latch lock only	X	
09		Roller latch, protruding 6mm (U-shaped front plate)	roller latch lock only	X	
11		Flat front plate 22 x 3 mm	not for sets, because they are profile-dependent!	X	
15		9mm square follower		X	
16		Microswitch for latch monitoring (from 35 mm backset)	from 35 mm backset	X	
44		Roller latch + dead bolt protruding 5 mm	only up to 40 mm backset	×	
54		Latch protruding 3 mm (35 backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	X	
56		Microswitch for the driving nose of the profile cylinder as pulse generator for electric strike	from 34 mm backset	×	
119		Microswitch in the lock for monitoring the follower	from 35 mm backset	x	
139		with spring-loaded rod guide for additional interlock from a door height of $2.500\mbox{mm}$	only for set variants, only with central locking and counter box		x
79	01+15	Prepared for Swiss Cylinder & 9 mm square follower		×	
83	01+11	Prepared for Swiss Cylinder & flat front plate 22 x 3 mm	not for sets, because they are profile-dependent!	×	
152	11+15	Flat front plate 22 x 3 mm & 9 mm square follower	not for sets, because they are profile-dependent!	x	
163	01+16	Prepared for Swiss Cylinder & microswitch for dead bolt monitoring (from 35mm backset)	from 35 mm backset	×	
166	15+16	9mm square follower & microswitch for dead bolt monitoring (from 35mm backset)	from 35 mm backset	x	
208	16+119	Microswitch for dead bolt monitoring (from 35 mm backset) $\&$ microswitch in the lock for monitoring the follower	from 35 mm backset	×	
219	11+16	Flat front plate 22 x 3 mm $\&$ microswitch for dead bolt monitoring (from 35 mm backset)	from 35 mm backset, not for sets, because they are profile-dependent!	x	
259	15+54	9mm square follower & latch protruding 3mm (35mm backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	x	
261	01+44	Prepared for Swiss Cylinder & roller latch + dead bolt protruding 5 mm	roller latch lock only	x	
266	11+119	Flat front plate 22 x 3 mm & microswitch in the lock for monitoring the follower	from 35 mm backset, not for sets, because they are profile-dependent!	×	
270	01+08	Prepared for Swiss Cylinder & roller latch protruding 5 mm (flat front plate)	flat front plate only	×	
331	01+09	Prepared for Swiss Cylinder & roller latch protruding 6 mm (U-shaped front plate)	roller latch lock only	x	
350	01+119	Prepared for Swiss Cylinder & microswitch in the lock for monitoring the follower		×	
413	08+16	Roller latch protruding 5 mm (flat front plate) & microswitch for dead bolt monitoring (from 35 mm backset)	roller latch lock only	X	
414	09+16	Roller latch protruding 6mm (U-shaped front plate) & microswitch for dead bolt monitoring (from 35mm backset)	roller latch lock only	x	
467	01+56	Prepared for Swiss Cylinder & microswitch for the driving nose of the profile cylinder as a pulse generator for electric strike	from 34mm backset	×	
545	01+54	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	X	
566	16+54	Microswitch for dead bolt monitoring (from 35 mm backset) & latch protruding 3 mm (35 mm backset only)	35 mm backset only	X	
420	16+139	Microswitch for dead bolt monitoring (from 35 mm backset) with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		X
264	01+11+15	Prepared for Swiss Cylinder & flat front plate 22 x 3 mm & 9 mm square follower	not for sets, because they are profile-dependent!	х	
415	01+08+16	Prepared for Swiss Cylinder & roller latch protruding 5 mm (flat front plate) & microswitch for dead bolt monitoring (from 35 mm backset)	roller latch lock only	X	
416	01+09+16	Prepared for Swiss Cylinder & roller latch protruding 6 mm (U-shaped front plate) & microswitch for dead bolt monitoring (from 35 mm backset)	roller latch lock only	х	
515	01+15+16	Prepared for Swiss Cylinder & 9mm square follower & microswitch for dead bolt monitoring (from 35mm backset)	from 35 mm backset	х	
580	01+16+54	Prepared for Swiss Cylinder & microswitch for dead bolt monitoring (from 35mm backset) & latch protruding 3mm (35mm backset only)	35 mm backset only	х	
581	15+16+54	9mm square follower & microswitch for dead bolt monitoring (from 35mm backset) & latch protruding 3mm (35mm backset only)	35 mm backset only	x	
421	01+16+139	Prepared for Swiss Cylinder & microswitch for dead bolt monitoring (from 35mm backset) & with spring-loaded rod guide for central locking from a door height of 2.500mm	for sets only		×
424	16+54+139	Microswitch for dead bolt monitoring (from 35 mm backset) & latch protruding 3 mm (35 mm backset only) & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		x

Variants	Combinations	Description	Remark	Lock	Set
582	01+15+16+54	Prepared for Swiss Cylinder & 9mm square follower & microswitch for dead bolt monitoring (from 35mm backset) & latch protruding 3mm (35mm backset only)	35 mm backset only	x	
422	01+16+54+59	Prepared for Swiss Cylinder & microswitch for dead bolt monitoring (from 35 mandrel) & latch protruding 3mm (35mm backset only) & latch arrester (by key)	for sets only		x
423	01+16+54+139	Prepared for Swiss Cylinder & microswitch for dead bolt monitoring (from 35mm backset) & latch protruding 3 mm (35mm backset only) & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		х
Panic					
01		Prepared for Swiss Cylinder		x	
11		Flat front plate 22 x 3 mm	not for sets, because they are profile-dependent!	x	
54		Latch protruding 3 mm (35 backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	х	
59		Latch arrester (by key)	with self-locking locks incl. dead bolt immobilisation / function E only	X	
131		Lock monitoring	integrated with EHC	X	
139		with spring-loaded rod guide for additional interlock from a door height of 2.500 mm	only for set variants, only with central locking and counter box		Х
83	01+11	Prepared for Swiss Cylinder & flat front plate 22 x 3 mm	not for sets, because they are profile-dependent!	X	
253	11+59	Flat front plate 22 x 3 mm & latch arrester (by key)	not for sets, because they are profile-dependent!	x	
503	01+59	Prepared for Swiss Cylinder & latch arrester (by key)	Function "E" only	X	
505	01+131	Prepared for Swiss Cylinder & lock monitoring	integrated with EHC	X	Х
543	54+59	Latch protruding 3mm (35mm backset only) & latch arrester (by key)	only function "E", 35mm backset only, not for sets, because they are profile dependent!	Х	
544	54+131	Latch protruding 3mm (35mm backset only) & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	X	
545	01+54	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	Х	
549	01+139	Prepared for Swiss Cylinder & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		X
418	131+139	Lock monitoring & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		х
321	01+11+59	Prepared for Swiss Cylinder & flat front plate 22 x 3 mm & latch arrester (by key)	not for sets, because they are profile-dependent!	X	
546	01+54+59	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & latch arrester (by key)	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	Х	
548	01+54+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & lock monitoring	only 35 mm backset, not for sets, because they are profile-dependent!	Х	
556	54+59+131	Latch protruding 3mm (35mm backset only) & latch arrester (by key) & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	Х	
558	01+59+131	Prepared for Swiss Cylinder & latch arrester (by key) & lock monitoring	function "E" only, integrated with EHC	X	
575	01+131+139	Prepared for Swiss Cylinder & lock monitoring & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		×
577	01+54+130	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & secured dead bolt immobilisation	from 35 mm backset	X	
578	01+54+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & lock monitoring	from 35 mm backset	x	
565	01+54+59+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & latch arrester (by key) & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!		x
576	01+54+131+139	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & lock monitoring & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only, from 35 mm backset	x	x
Self-lockii	ng panic				
01		Prepared for Swiss Cylinder		х	
11		Flat front plate 22 x 3 mm	not for sets, because they are profile-dependent!	x	
54		Latch protruding 3 mm (35 backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	х	
59		Latch arrester (by key)	with self-locking locks incl. dead bolt immobilisation / function E only	х	
130		Secured dead bolt immobilisation	Function "E" only	x	
131		Lock monitoring	integrated with EHC	x	
139		with spring-loaded rod guide for additional interlock from a door height of $2.500\mbox{mm}$	only for set variants, only with central locking and counter box		х
83	01+11	Prepared for Swiss Cylinder & flat front plate 22 x 3 mm	not for sets, because they are profile-dependent!	х	
253	11+59	Flat front plate 22 x 3 mm & latch arrester (by key)	not for sets, because they are profile-dependent!	x	
418	131+139	Lock monitoring & with spring-loaded rod guide for central locking from a door height of 2.500 $\mathrm{mm}$	for sets only		х

Variants	Combinations	Description	Remark	Lock	Set
501	59+131	Latch arrester (by key) & lock monitoring	Function "E" only	Х	
502	130+131	Secured dead bolt immobilisation & lock monitoring	Function "E" only	Х	
503	01+59	Prepared for Swiss Cylinder & latch arrester (by key)	Function "E" only	X	
504	01+130	Prepared for Swiss Cylinder & secured dead bolt immobilisation	Function "E" only	Х	х
505	01+131	Prepared for Swiss Cylinder & lock monitoring	integrated with EHC	X	x
523	54+130	Latch protruding 3 mm (35 mm backset only) & secured dead bolt immobilisation	function "E" only, not for sets, because they are profile-dependent!	х	
543	54+59	Latch protruding 3 mm (35 mm backset only) & latch arrester (by key)	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	X	
544	54+131	Latch protruding 3 mm (35 mm backset only) & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	x	
545	01+54	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only)	only 35 mm backset, not for sets, because they are profile-dependent!	X	
549	01+139	Prepared for Swiss Cylinder & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		x
321	01+11+59	Prepared for Swiss Cylinder & flat front plate 22 x 3 mm & latch arrester (by key)	not for sets, because they are profile-dependent!	х	
546	01+54+59	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & latch arrester (by key)	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	х	
547	01+54+130	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & secured dead bolt immobilisation	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	х	
548	01+54+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & lock monitoring	only 35 mm backset, not for sets, because they are profile-dependent!	×	
555	54+130+131	Latch protruding 3 mm (35 mm backset only) & secured dead bolt immobilisation & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	x	
556	54+59+131	Latch protruding 3 mm (35 mm backset only) & latch arrester (by key) & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	x	
558	01+59+131	Prepared for Swiss Cylinder & latch arrester (by key) & lock monitoring	function "E" only, integrated with EHC	х	
559	01+130+131	Prepared for Swiss Cylinder & secured dead bolt immobilisation & lock monitoring	Function "E" only	x	
575	01+131+139	Prepared for Swiss Cylinder & lock monitoring & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only		х
577	01+54+130	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & secured dead bolt immobilisation	from 35 mm backset	х	
578	01+54+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & lock monitoring	from 35 mm backset	х	
579	54+130+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & secured dead bolt immobilisation & lock monitoring	from 35 mm backset	х	
565	01+54+59+131	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & latch arrester (by key) & lock monitoring	only function "E", 35 mm backset only, not for sets, because they are profile dependent!	x	
576	01+54+131+139	Prepared for Swiss Cylinder & latch protruding 3 mm (35 mm backset only) & lock monitoring & with spring-loaded rod guide for central locking from a door height of 2.500 mm	for sets only, from 35 mm backset		x
Counter b	юх				
132		Counter box monitoring		х	
136		Rod dogging, counter box in retracted state		х	
526	132+136	Counter box monitoring & rod dogging, counter box in retracted state		x	
Counter b	ox electric strike				
118		offset rod connections 30mm backset	counter box electric strike only, 35 mm backset only	х	
132		Counter box monitoring		x	
136		Rod dogging, counter box in retracted state		х	
526	132+136	Counter box monitoring & rod dogging, counter box in retracted state		х	
	118+136	offset rod connections 30mm backset & rod dogging, counter box in retracted		x	

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01.037.3500.426	72	01.407.3500.426	78	01.487.6500.010	92	01.617.4000.426	110	01.719.3000.105	35
01.141.0000.010	44	01.407.4000.426	78	01.487.6500.426	92	01.617.5000.010	110	01.719.4000.105	35
01.141.0000.010	101	01.408.2000.426	78	01.488.6500.426	95	01.617.6000.010	110	01.719.6000.105	35
01.142.0000.550	44	01.409.2000.426	78	01.489.6500.426	95	01.618.0000.705	111	01.720.2400.426	82
01.198.0600.000	47	01.410.2400.426	78	01.490.6500.426	95	01.620.3000.010	111	01.722.2400.426	82
01.198.0700.000	47	01.410.3000.426	78	01.491.6500.426	95	01.620.3400.010	111	01.723.2400.426	82
01.198.0800.000	47	01.410.3500.426	78	01.492.6500.426	95	01.620.4000.010	111	01.724.2400.426	83
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