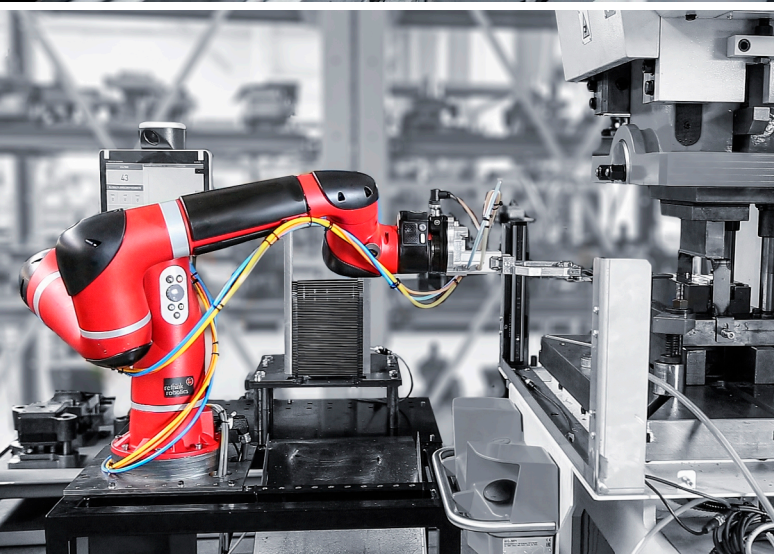
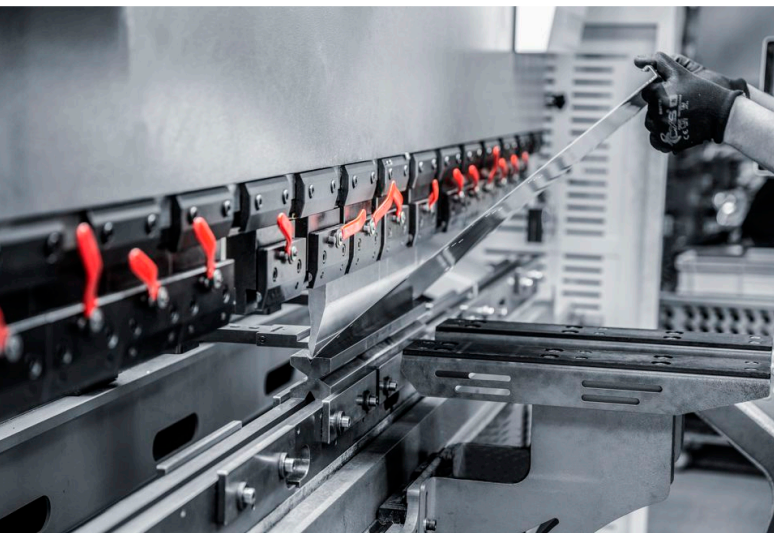
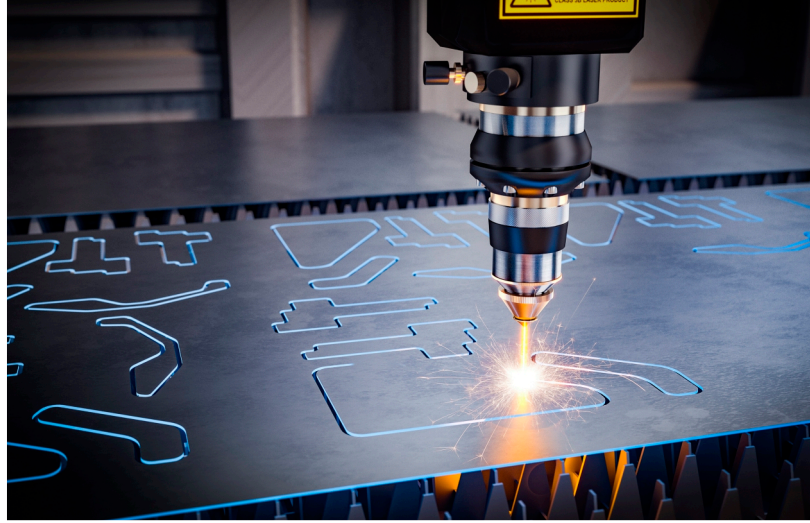


Latches

Solid
partner in
industrial
security



RST Roztocze is a European manufacturer of industrial closures with a wide range of locks, hinges, energy clamps, flat fasteners, gaskets, and industrial handles. We also offer individual solutions on request. For over 30 years, our products have been used in various industries such as energy, telecommunications, HVAC, construction, railway, automotive, machinery,

maritime, and road. We focus on the individual needs of our customers and the current requirements of the industry. Experience and a modern machine park with CNC machining and toolmaking give us broad design possibilities, striving to tailor our solutions to the needs of the market.



30 years
of experience



30 000m²



900+
over 900 employees

Toggle Latches

The versatile use of our flat fasteners, both indoors and outdoors makes them highly ergonomic.

The fasteners are mainly manufactured from stainless steel, galvanized steel, and plastics. Some of the products offer the ability to adjust the tension of the arm along a screw line, while others have a wide range of adjustment due to the resilient properties of the materials. In many cases, these fasteners can also be equipped with protection against unintentional opening caused by vibrations. Such products find extensive applications in industries including engineering, transportation, food, lighting, and industrial equipment.

We can also design and implement individual solutions for special requirements and tasks to be fulfilled by flat fasteners.



Fasteners with fixed locking height

Fasteners with a fixed locking height are available in several catalog variants, and their parameters can be adjusted to suit the specific requirements of individual customers. These flat fasteners are known for their fast and easy installation in different configurations. They also provide excellent resistance to opening caused by vibrations, ensuring that the attached components remain securely in place.



Fasteners with adjustable locking height

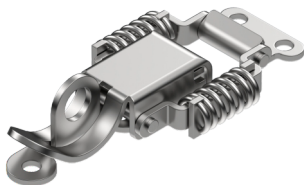
Adjusted locking height fasteners are composed of a spindle or threaded eyebolt that can be screwed in and a pivot. This combination allows for an adjustment of at least 10 mm, granting the fastener the durability of a rigid one, all while permitting the necessary tension to be set after assembly.



Flexible fasteners

The flexible body construction of these latches provides secure holding and high clamping forces that prevent vibration and misalignment.

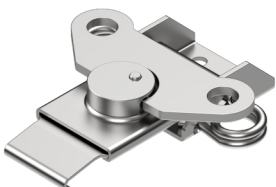
- Over-center lever operation generates high clamping forces with low operation effort
- Flexible latch body tolerates misalignment, and absorbs vibration
- Molded latch body conceals mechanism and mounting hardware
- Corrosion and UV resistant materials for outdoor environments
- Soft latch body protects delicate or painted surfaces



Spring-loaded fasteners

Spring fasteners are manufactured using wire springs or coils of spring steel and can be used to provide resilience. The degree of spring deflection to the maximum working load varies for different fasteners.

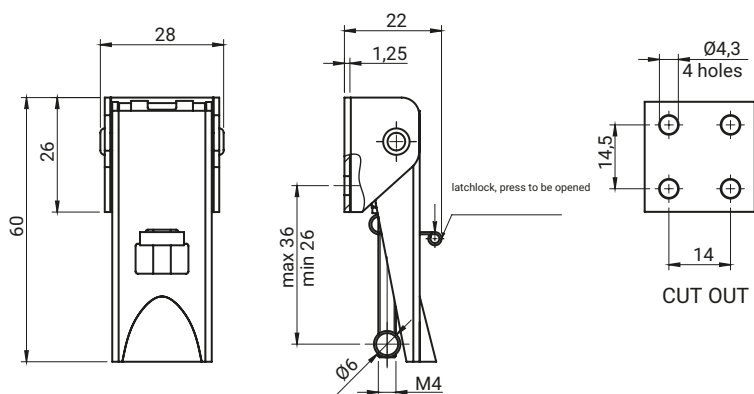
Extension springs will be permanently set once their maximum working load is exceeded. Compression spring fasteners, after exceeding their maximum working load, will become bound (rigid) and no longer act as a spring.



Rotary fasteners

All-metal construction, a robust swivel cam and a good pull-up specification give these fasteners a secure grip, providing a consistent panel closure that resists accidental opening. Working loads vary depending on the size and style of the latch. A folding wing handle provides a low-profile, secure grip and easy operation - simply lift and turn.

Latch 3.ST201, 3.ST202



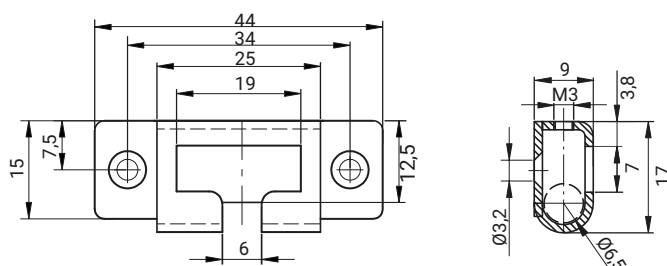
Preferred catch:

- 3.ST201UN.001 (2B-1)
- 3.ST201UN.001SN (2B-1)

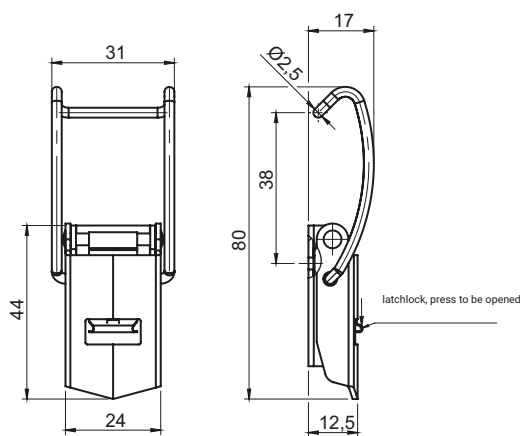
Catch ordered separately



CATALOGUE NO.	MATERIAL
3.ST201.001	Steel zinc plated
3.ST201.001SN	Stainless steel



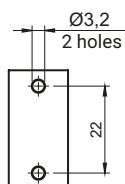
CATALOGUE NO.	MATERIAL
3.ST201UN.001*	Steel zinc plated
3.ST201UN.001SN*	Stainless steel



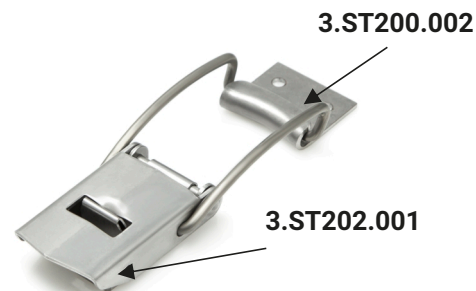
Preferred catch:

- 3.ST200.002 (2B-1)
- 3.ST200.002SN (2B-1)

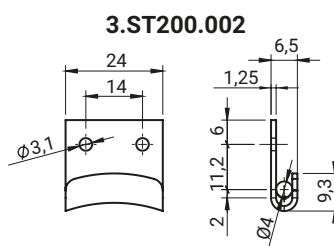
Catch ordered separately



CUT OUT



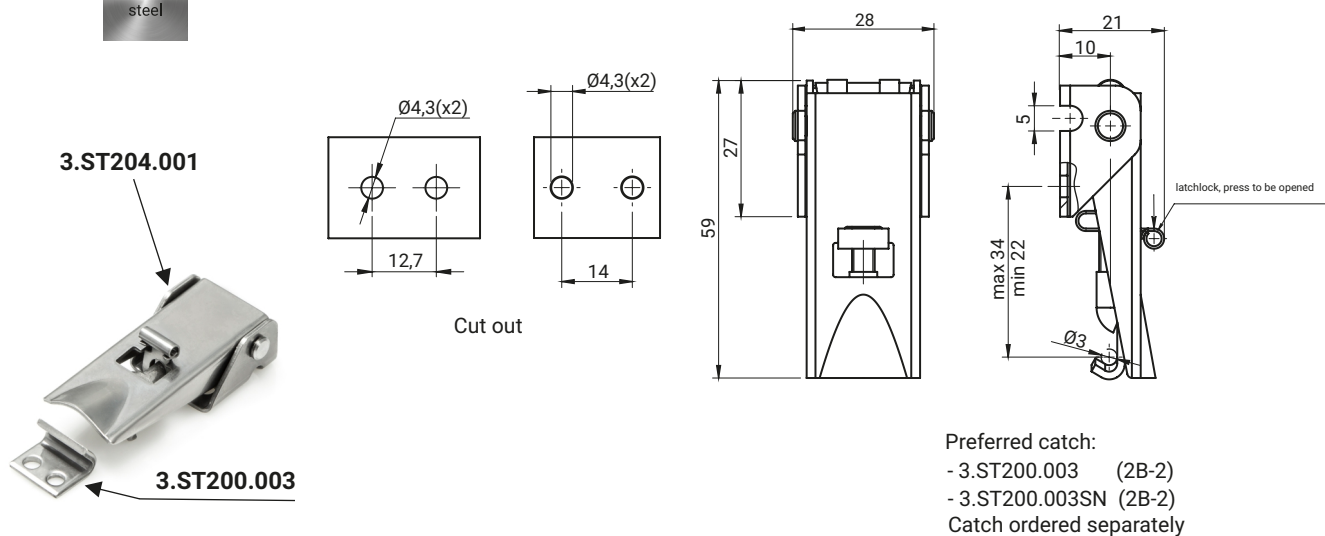
CATALOGUE NO.	MATERIAL
3.ST202.001	Steel zinc plated
3.ST202.001SN	Stainless steel



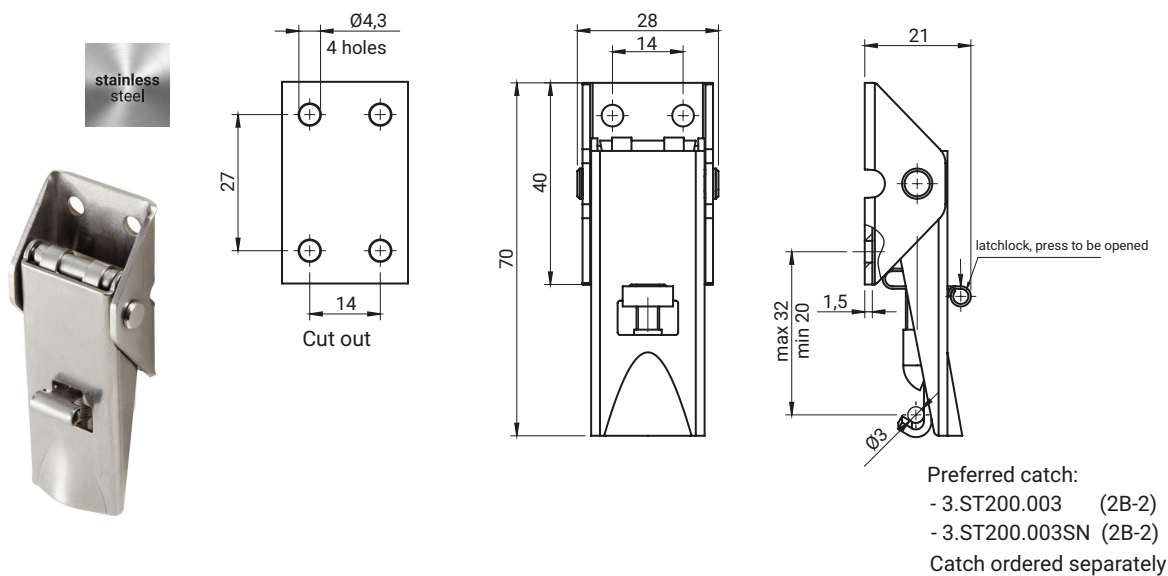
CATALOGUE NO.	MATERIAL
3.ST200.002*	Steel zinc plated
3.ST200.002SN*	Stainless steel

* detail to be ordered separately

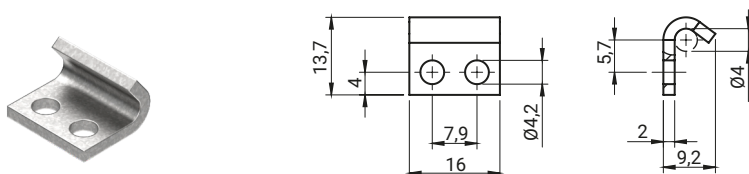
Latch 3.ST204, 3.ST205 Catch 3.ST200



CATALOGUE NO.	MATERIAL
3.ST204.001	Steel zinc plated
3.ST204.001SN	Stainless steel

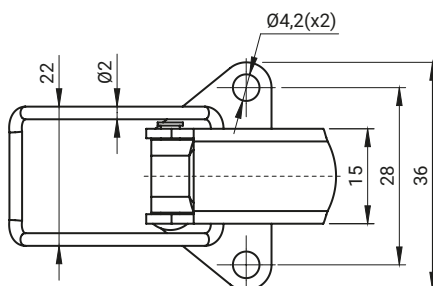
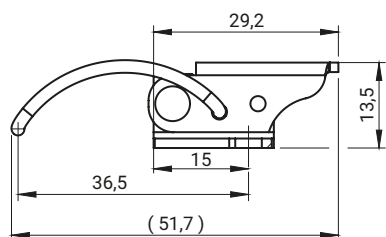


CATALOGUE NO.	MATERIAL
3.ST205.001	Steel zinc plated
3.ST205.001SN	Stainless steel



* detail to be ordered separately

CATALOGUE NO.	MATERIAL
3.ST200.003*	Steel zinc plated
3.ST200.003SN*	Stainless steel



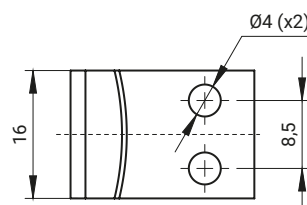
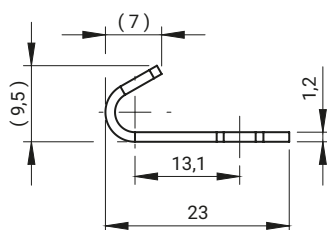
NEW

Preferred abutments: 3.ST207.001.01 (2B-17)

Hook to be ordered separately

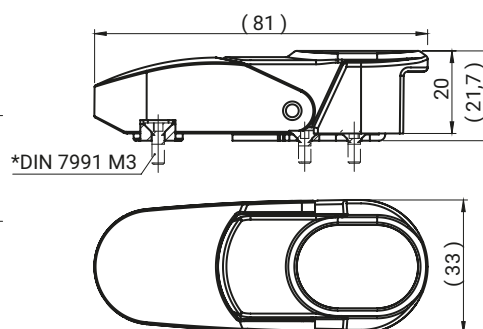
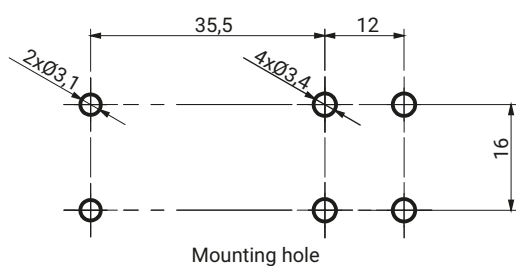
CATALOGUE NO.	MATERIAL
3.ST203.001	Steel zinc plated

3.ST207.001.01



NEW

CATALOGUE NO.	MATERIAL
3.ST207.001.01	Steel zinc plated

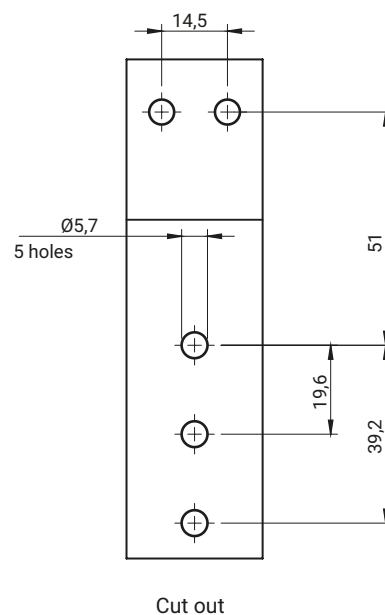
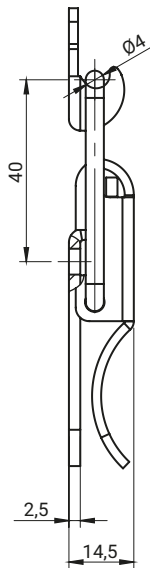
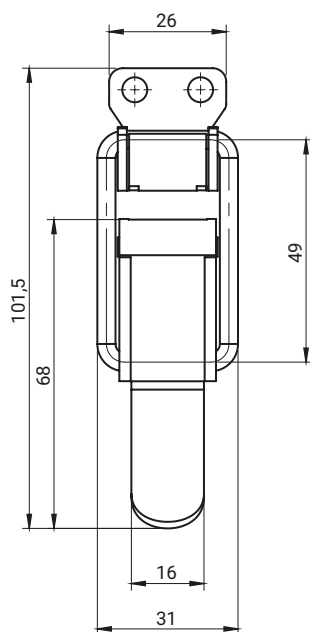


NEW

*not included in the scope of supply
Fastener supplied with catch. Hook without cover.

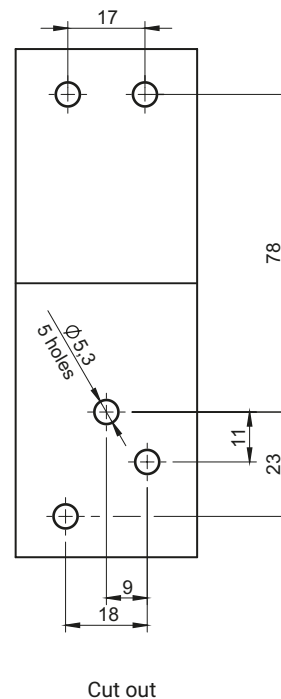
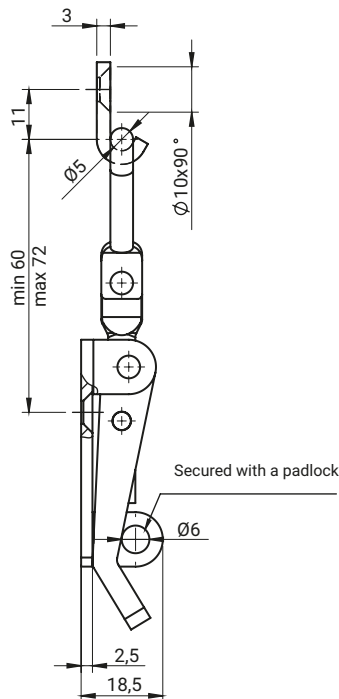
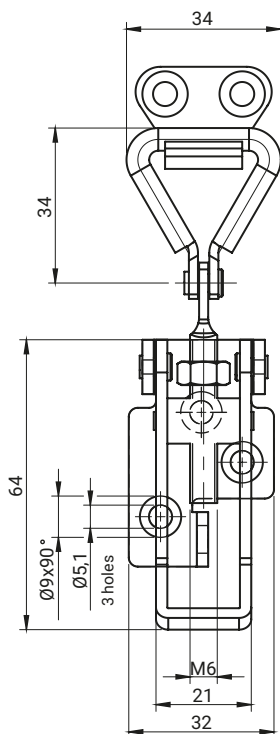
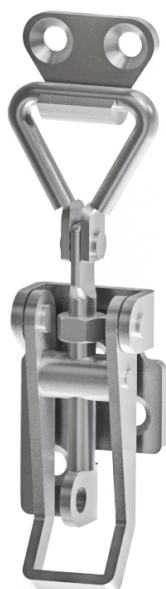
CATALOGUE NO.	MATERIAL	FINISH [c]
		RAL 9005
4.492.001	ZAMAK 5	04

Latch 3.ST264, 3.ST265



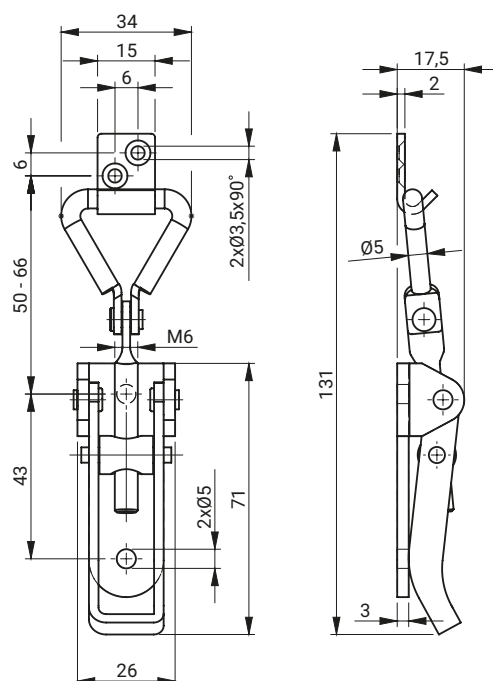
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST264.001	Stainless steel



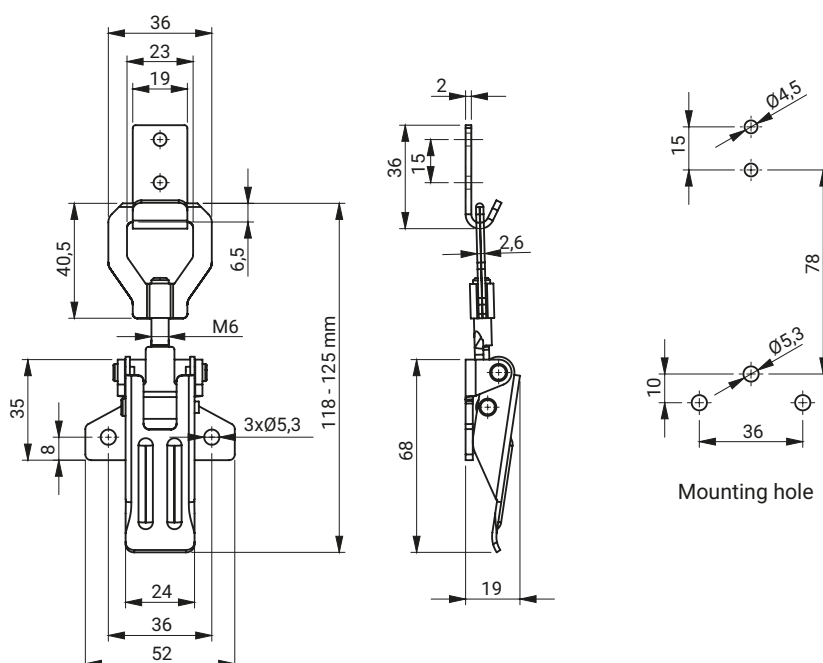
Latch supplied with a catch

CATALOGUE NO.	DETAIL	MATERIAL
3.ST265.001SN	Latch secured with a padlock	Stainless steel



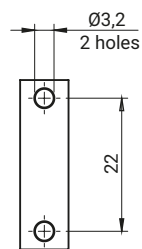
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST265.002	Steel zinc plated
3.ST265.002SN	Stainless steel

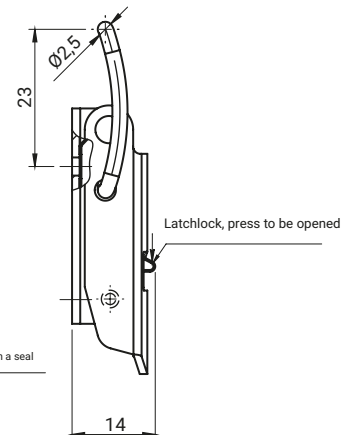
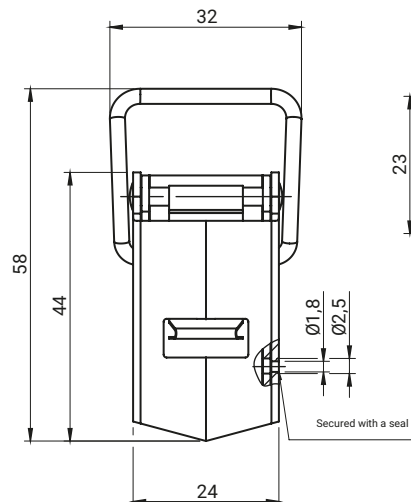


Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST265.003	Steel zinc plated
3.ST265.003SN	Stainless steel



Cut out



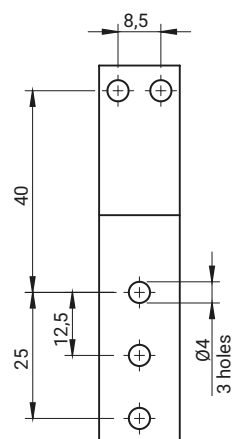
Preferred catch:

- 3.ST200.002 (2B-1)

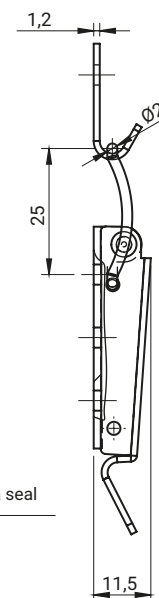
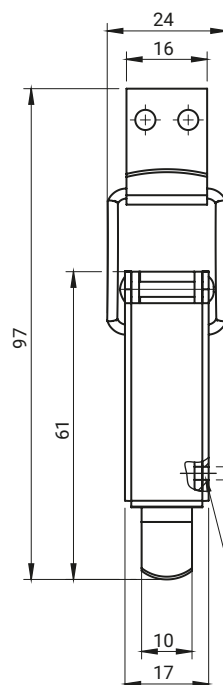
- 3.ST200.002SN (2B-1)

Catch ordered separately

CATALOGUE NO.	MATERIAL
3.ST206.001*	Steel zinc plated
3.ST206.001SN*	Stainless steel

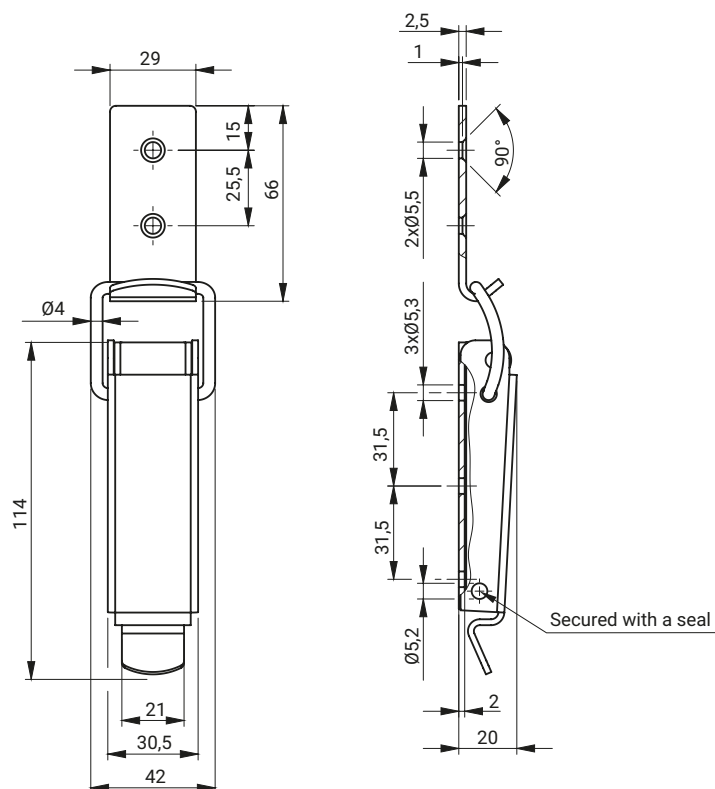


Cut out

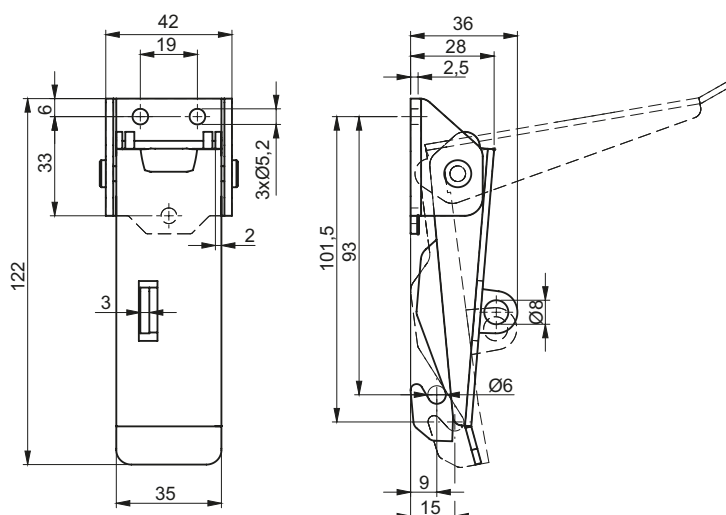


Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST207.001	Steel zinc plated
3.ST207.001SN	Stainless steel



CATALOGUE NO.	MATERIAL
3.ST209.001	Steel zinc plated
3.ST209.001SN	Stainless steel



CATALOGUE NO.	MATERIAL
3.ST211.001	Steel zinc plated
3.ST211.001SN	Stainless steel



Technical drawing of a metal latch assembly. The drawing includes a 3D perspective view and three orthographic views (front, side, and top) with dimensions in millimeters.

Dimensions:

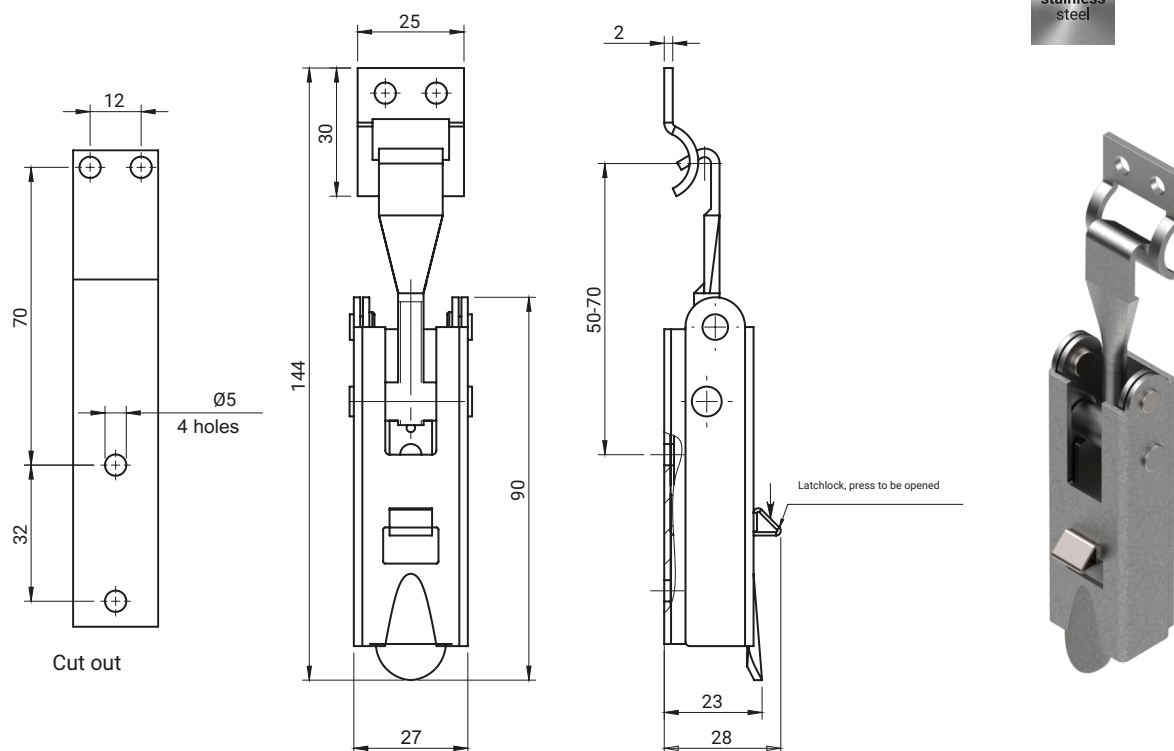
- Top view: 21,5 (width), 19 (width of upper section), 9,5 (width of upper section).
- Front view: 71 (total height), 57,2 (height of upper section), 12 (width of lower section).
- Side view: 12,5 (width), 1 (thickness), 23,2 (height of upper section).
- Bottom view: 32,9 (height), 16 (height of lower section), 9,5 (width of upper section).
- Other dimensions: Ø3,2 (hole diameter), Ø2 (hole diameter), 1 (thickness).

Notes:

- Secured with a seal
- 4 holes

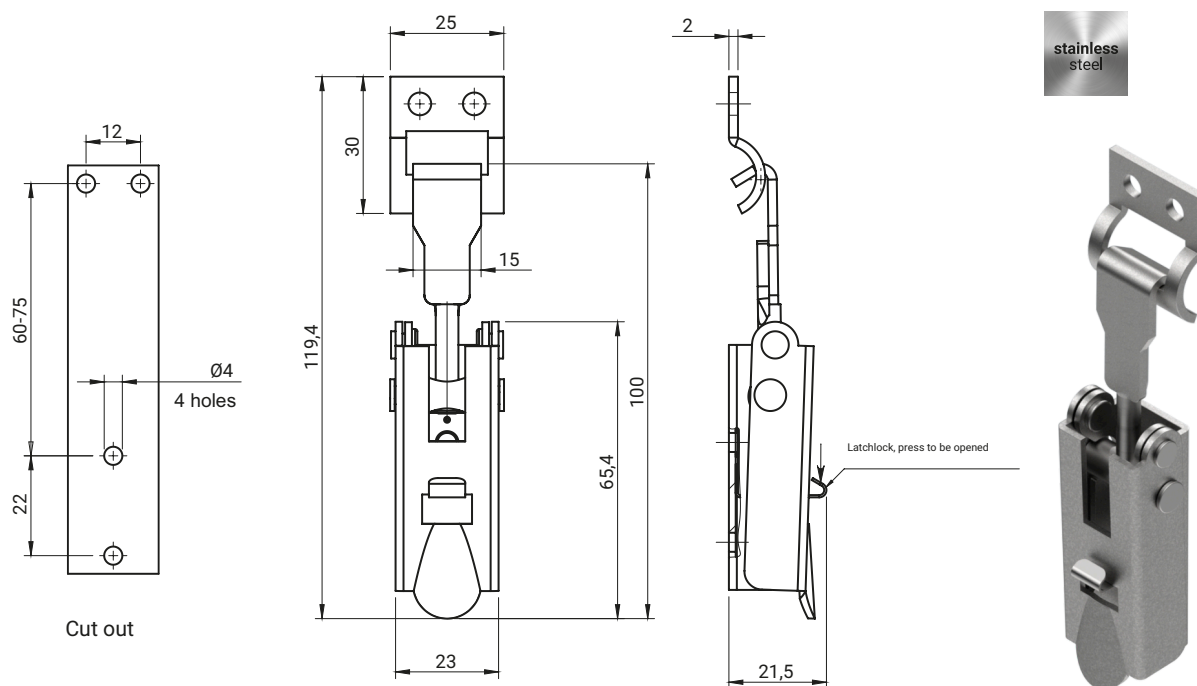
Latch supplied with a catch

www.roztocze.eu



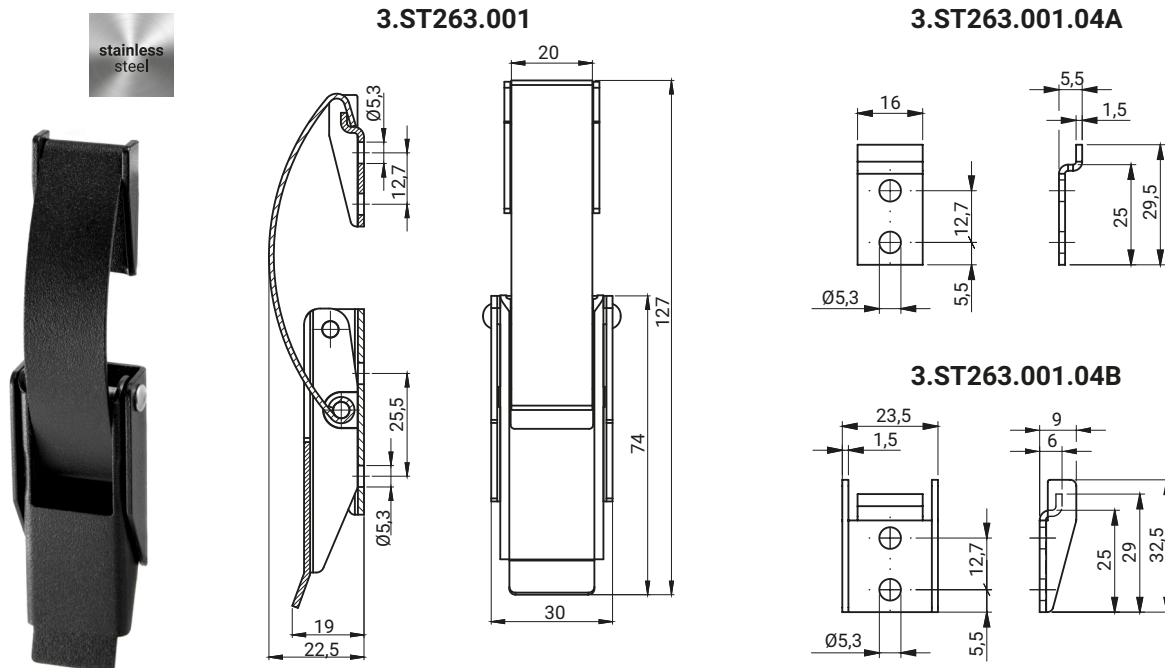
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST208.001	Steel zinc plated
3.ST208.001SN	Stainless steel



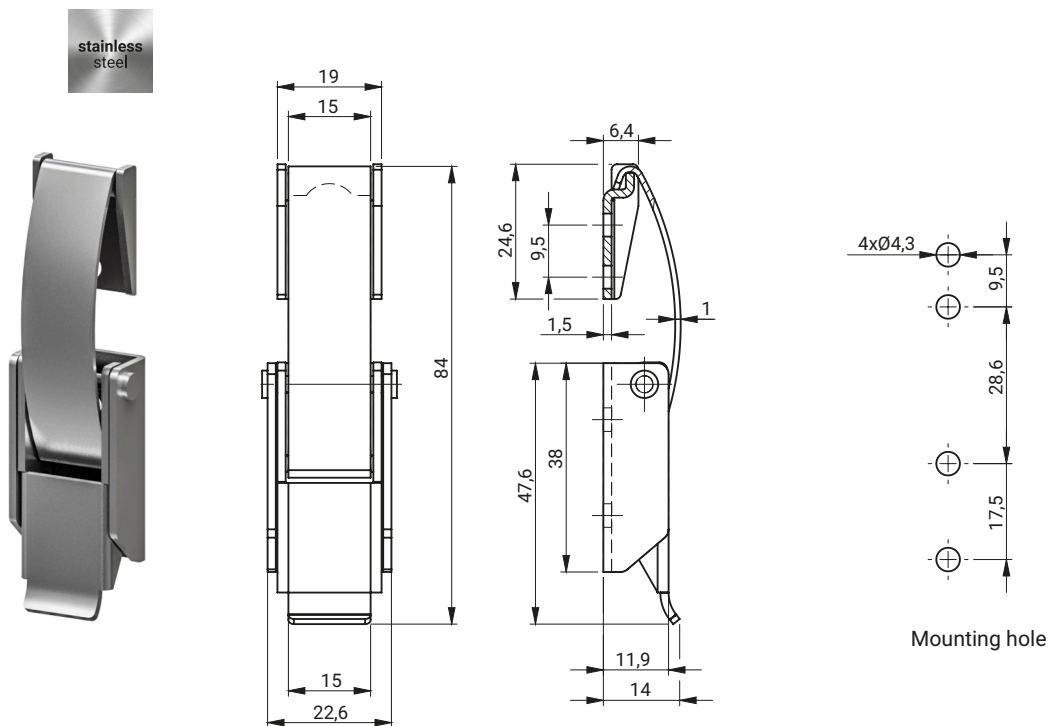
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST210.001	Steel zinc plated
3.ST210.001SN	Stainless steel



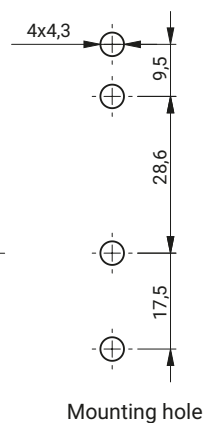
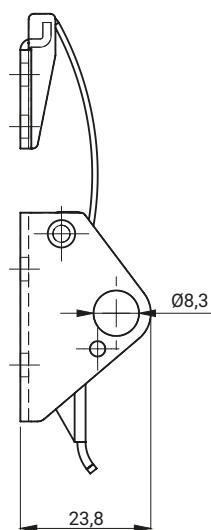
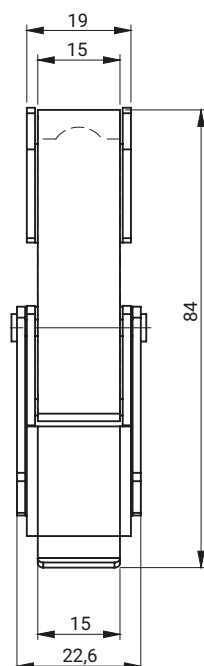
Attachment 3.ST263.001.04A or 3.ST263.001.04B ordered separately

CATALOGUE NO.	MATERIAL	FINISH [C]
		RAL 9005
3.ST263.001	Steel zinc plated	04
3.ST263.001SN	Stainless steel	-
3.ST263.001.04A	Steel zinc plated	04
3.ST263.001.04B		
3.ST263.001.04ASN	Stainless steel	-
3.ST263.001.04BSN		



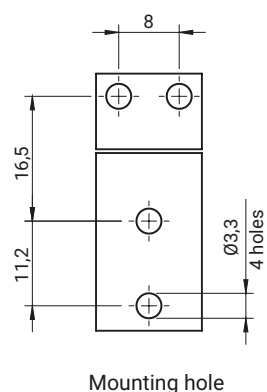
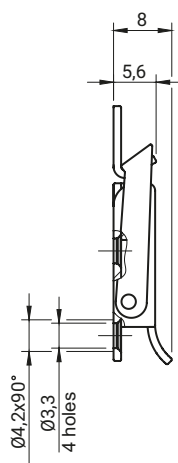
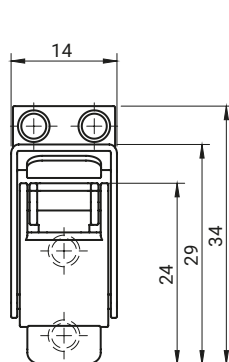
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.ST263.100	Steel zinc plated
3.ST263.100SN	Stainless steel



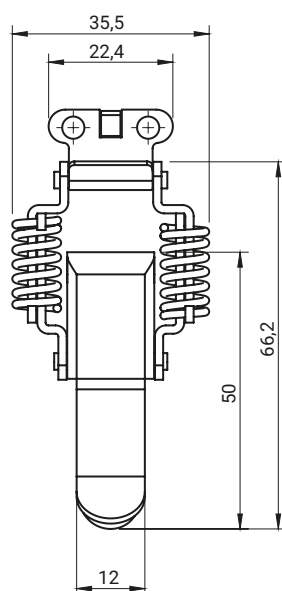
Latch supplied with a catch

CATALOGUE NO.	DETAIL	MATERIAL
3.ST263.101	Latch secured with a padlock	Steel zinc plated
3.ST263.101SN	Latch secured with a padlock	Stainless steel

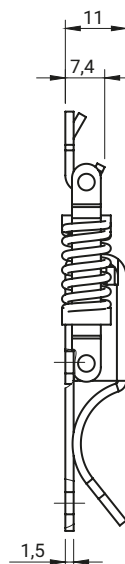


Latch supplied with a catch

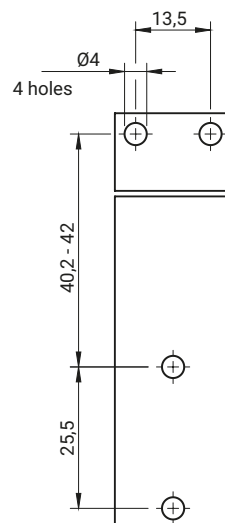
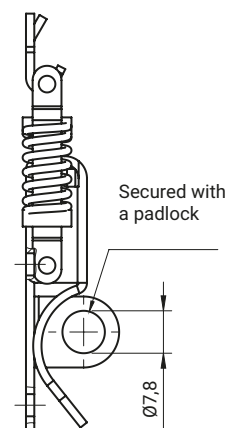
CATALOGUE NO.	MATERIAL
3.561.001	Stainless steel



3.562.001



3.562.002



Mounting hole

Latch supplied with a catch

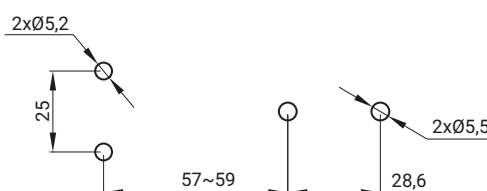
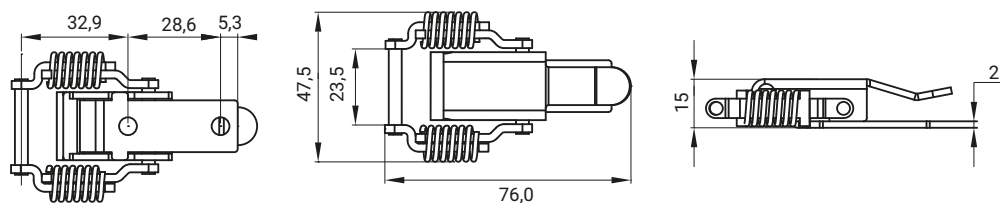
CATALOGUE NO.	MATERIAL
3.562.001	Stainless steel
3.562.002	Stainless steel



3.563.001

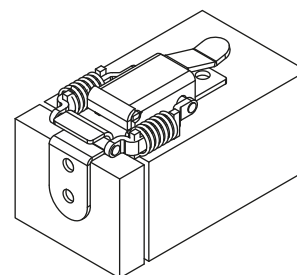
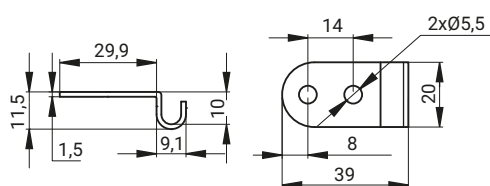
**Hook
3.563.001A**

**Hook
3.563.001B**

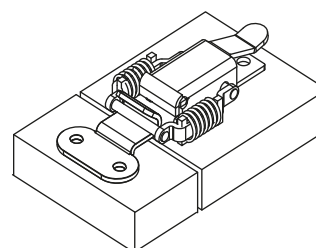
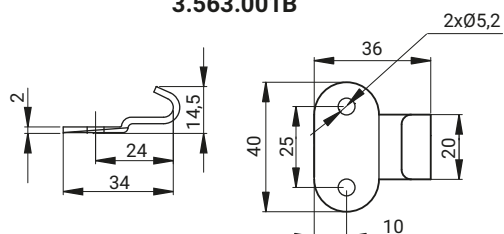


Mounting hole

**Hook
3.563.001A**

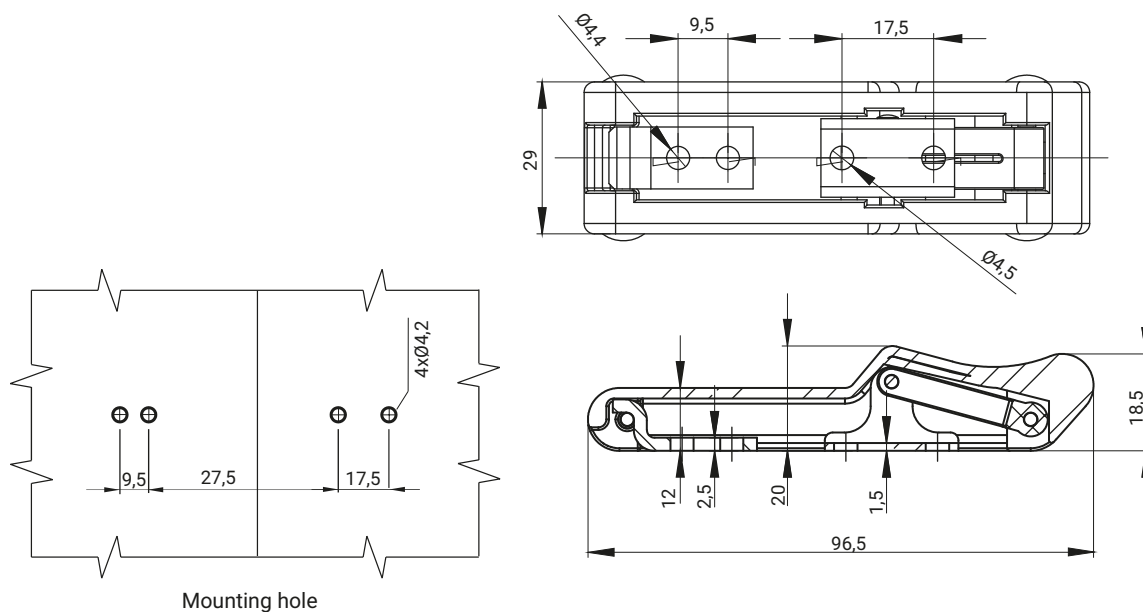


**Hook
3.563.001B**



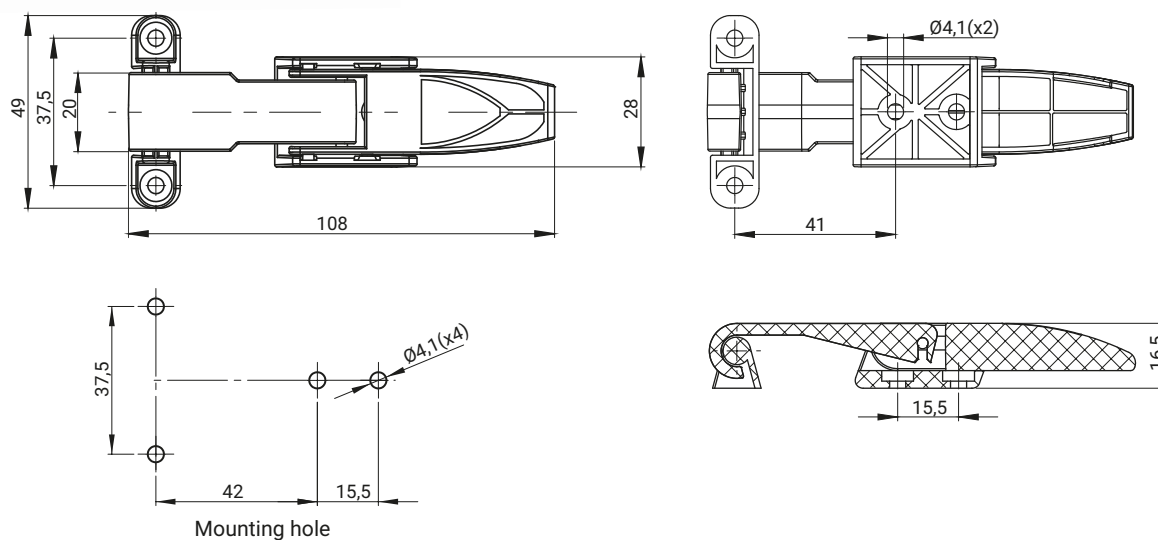
Catch ordered separately

CATALOGUE NO.	MATERIAL
3.563.001	Stainless steel



Latch supplied with a catch

CATALOGUE NO.	MATERIAL	FINISH [C]	
		RAL 9005	
4.490.001	Plastic - elastomer	07	



Latch supplied with a catch

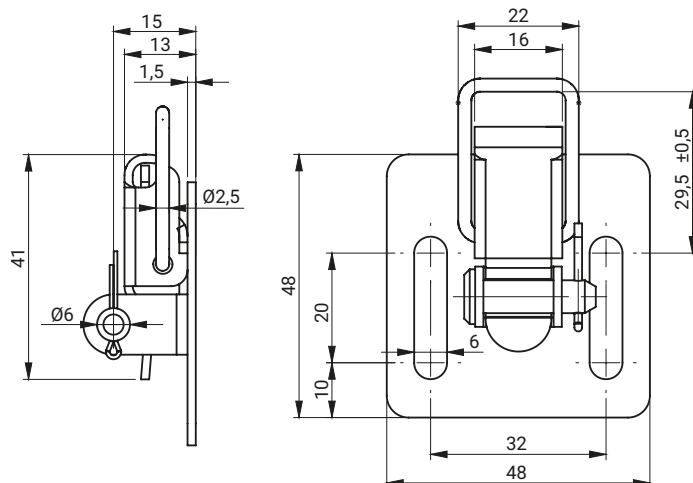
CATALOGUE NO.	MATERIAL	FINISH [C]	
		RAL 9005	RAL 7035
4.491.001		07	08

How to order :

Catalogue number

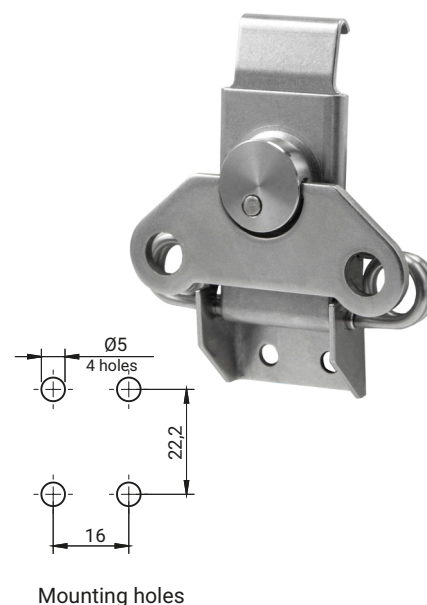
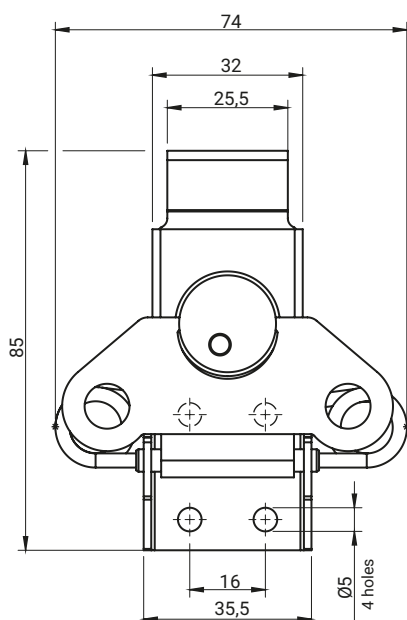
Finish

4.491.001 — C



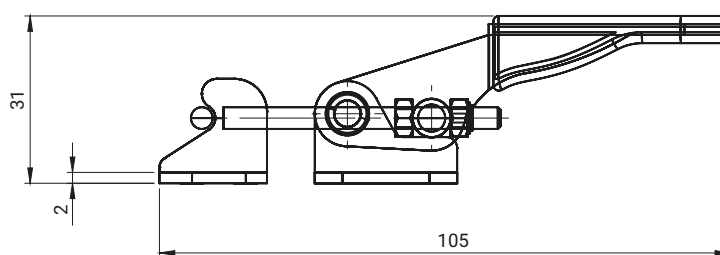
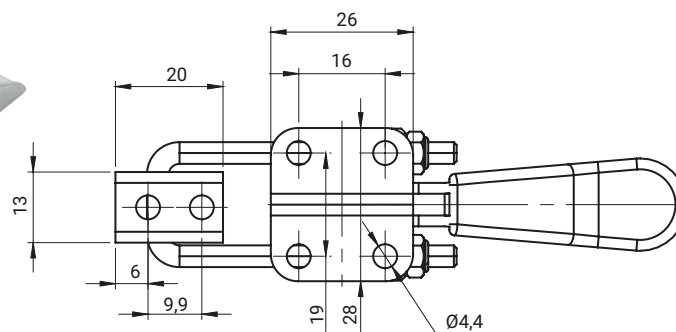
Latch with protection against unwanted opening.
Latch compatible with a catch 3.ST200.003SN - ordered separately.

CATALOGUE NO.	MATERIAL
3.ST264.002	Steel zinc plated
3.ST264.002SN	Stainless steel



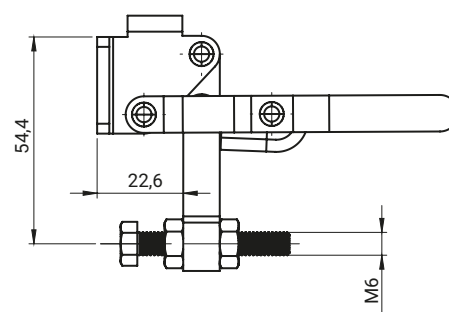
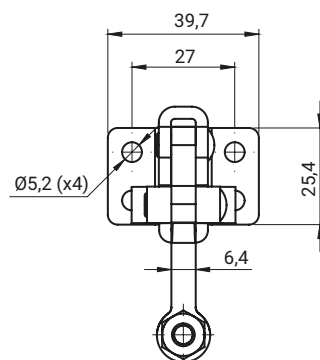
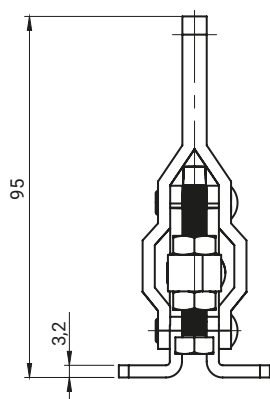
Latch opens by lifting the knob and turning counterclockwise.

CATALOGUE NO.	MATERIAL
3.ST267.001SN	Stainless steel



Note: Maximum load 160kg
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.565.001	Stainless steel

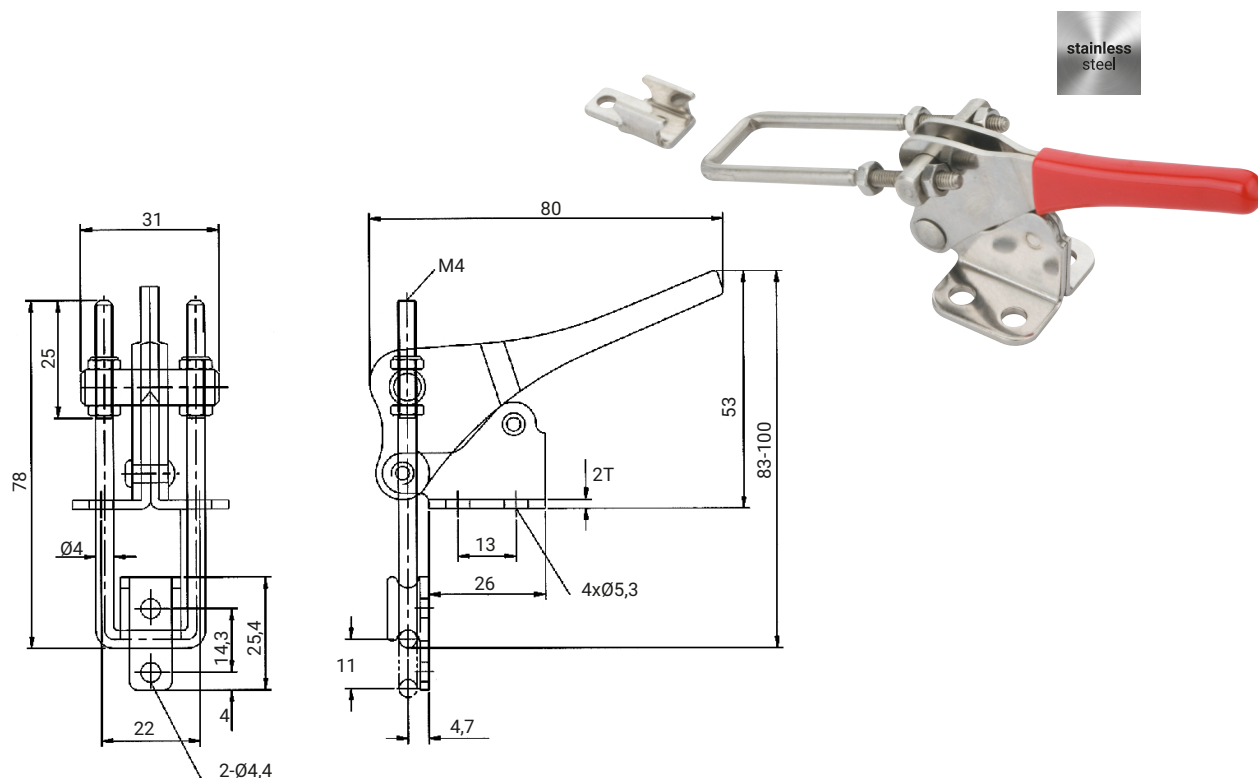


Note: Maximum load 95kg
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.566.001	Stainless steel

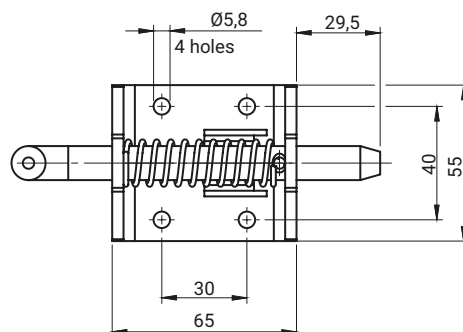
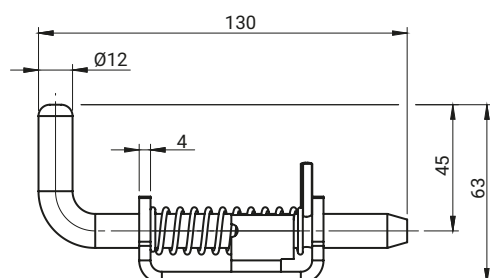
Latch 3.567

Bolt 4.700

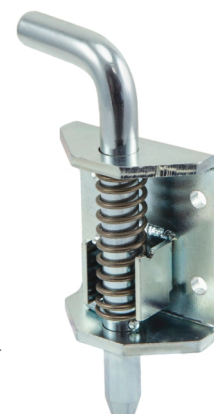
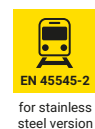
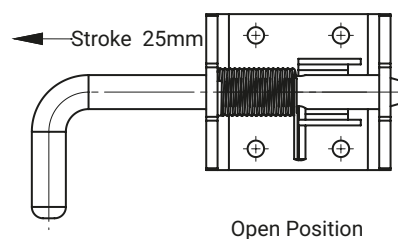


Note: Maximum load 225kg
Latch supplied with a catch

CATALOGUE NO.	MATERIAL
3.567.001	Stainless steel

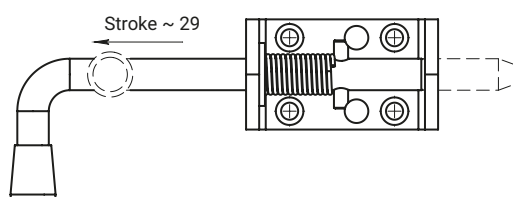
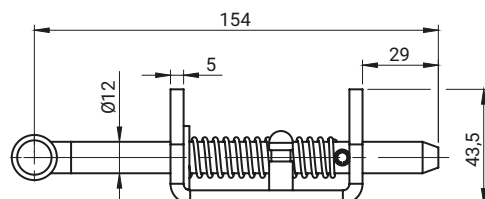
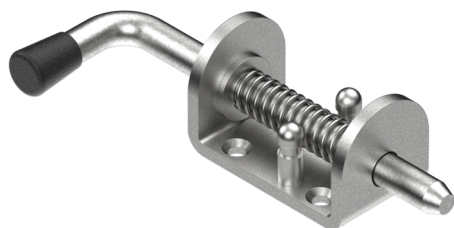


Locked Position

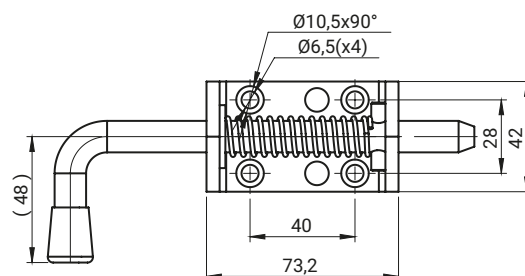


CATALOGUE NO.	COMPONENTS	MATERIAL
4.700.001	Base Mount, Locking Pin	Steel zinc plated
	Spring	Stainless steel
4.700.001SN	Base Mount, Locking Pin	Stainless steel

NEW



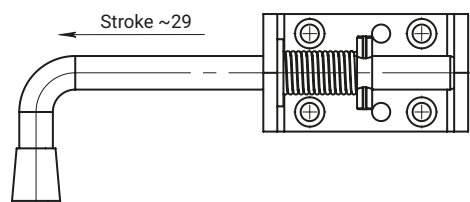
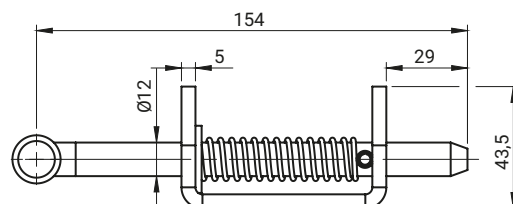
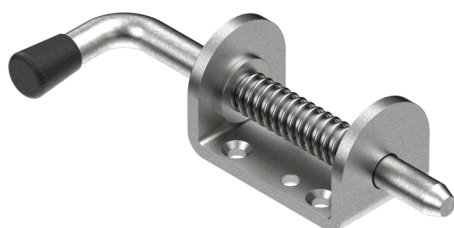
Open position
(locking of lock in open position)



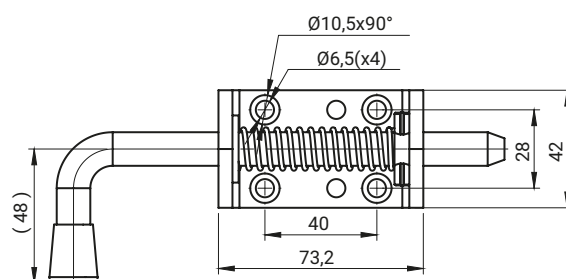
Locked position

CATALOGUE NO.	COMPONENTS	MATERIAL
4.701.001	Base Mount, Locking Pin	Steel zinc plated
	Spring	Stainless steel
4.701.001SN	Base Mount, Locking Pin	Stainless steel

NEW



Open position
(no locking of the bolt in the open position)



Locked position

CATALOGUE NO.	COMPONENTS	MATERIAL
4.702.001	Base Mount, Locking Pin	Steel zinc plated
	Spring	Stainless steel
4.702.001SN	Base Mount, Locking Pin	Stainless steel



DISTRIBUTORS

■ **BELARUS**
MS Techno pro
Phone +375 29 651-63-70
mssm@tut.by

■ **CZECH REPUBLIC**
Lidokov, výrobní družstvo
Phone +420 516 452 341
info@lidokov.cz

■ **FRANCE**
ARTIFERM Industrie
Phone +33 2 54 89 01 89
contact@artiferm-industrie.com

■ **LITHUANIA, LATVIA, ESTONIA**
UAB JVS IDEA
Phone +370 69377989
tdu@techpart.lt

■ **ITALY**
Trebi Srl
Phone +39 0444 497000
info@3bisrl.it

■ **PSM CELADA Fasteners**
Phone +39 02 2940 0630
info@psmcelada.it

■ **PORTUGAL**
PUZZLE ADVANCE
Phone +351 223 228 087
geral@puzzleadvance.com

■ **SPAIN**
FIXOR SL
Phone +34 93 710 41 60
info@fixor.es

■ **ROMANIA**
VONTEC ENGINEERING S.R.L.
Phone +40 726 765 850
mihnea@vontec.ro

■ **UKRAINE**
PP MARKA
Phone +38 (063) 318 55 75
ppmarka@ukr.net

■ **GREAT BRITAIN**
TR Fastenings
Phone +44 1825 747460
sales@trfastenings.com



RST ROZTOCZE. Sp. z o. o.
ul. Zamojska 42A
22-600 Tomaszów Lubelski | Poland
T +48 84 664 35 02
E rst@roztocze.eu
W www.roztocze.eu

