EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

External hinges



1 Locking systems

2 Locks Latches

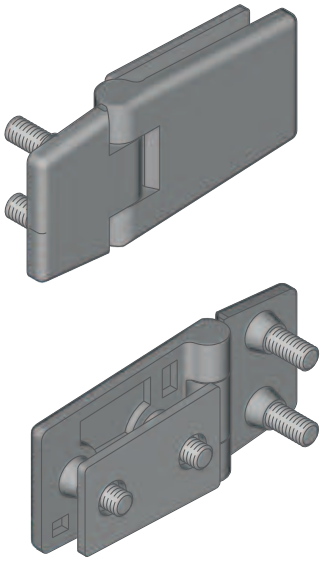
External hinges

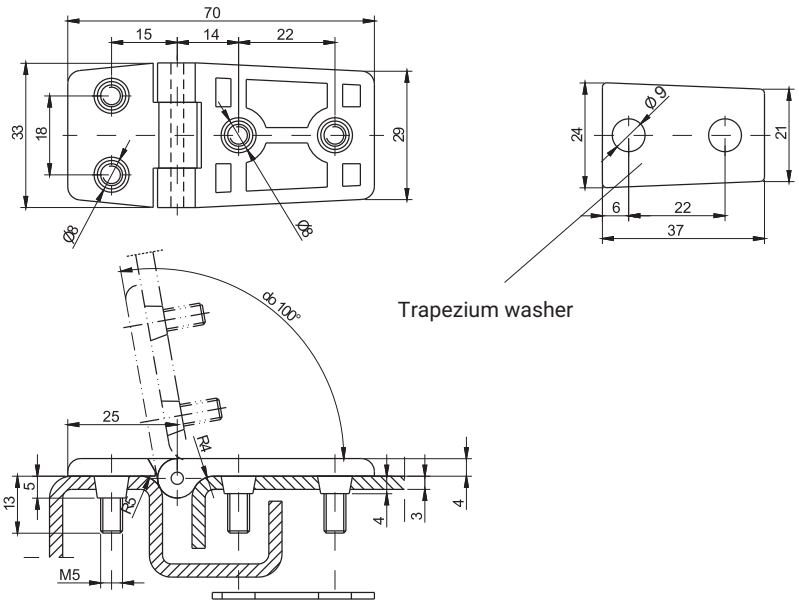
4 Clamps

5 Accessories

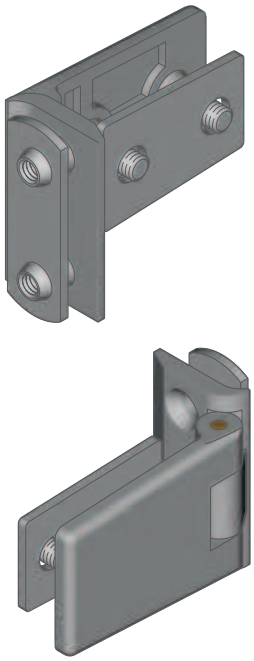
6 Gasketing profiles

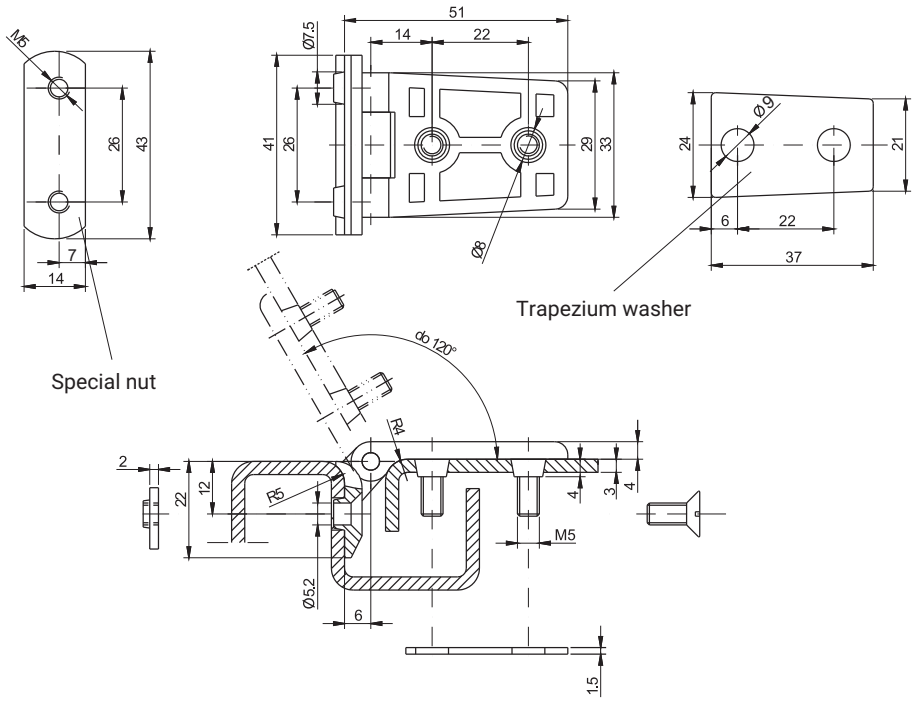
7 Custom products





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN1.001	Holder, Base	ZAMAK 5	04	05
	Pin	Brass		
	Washer, nut	Steel zinc plated		



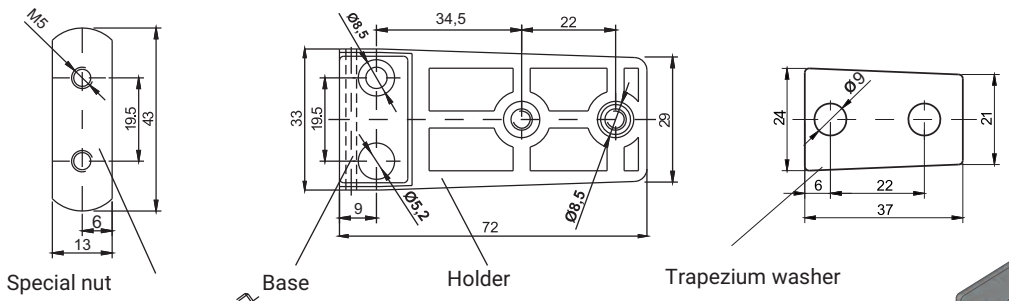


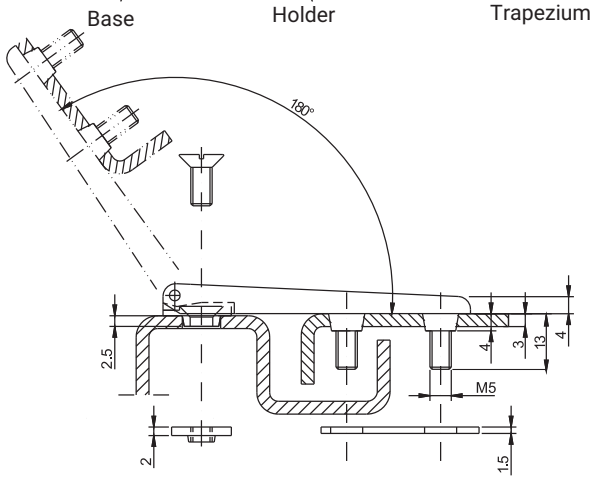
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN2.001	Holder, Base	ZAMAK 5	04	05
	Pin	Brass		
	Washer, nut	Steel zinc plated		

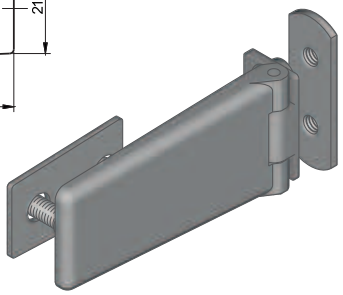
How to order: 3.ZN1.001 — C

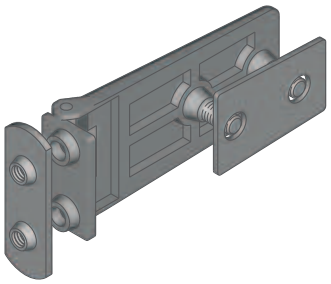
Catalogue number

Finish

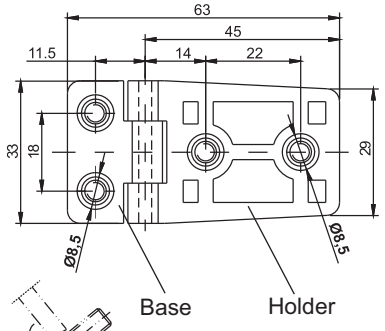


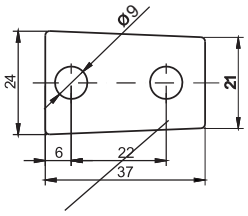


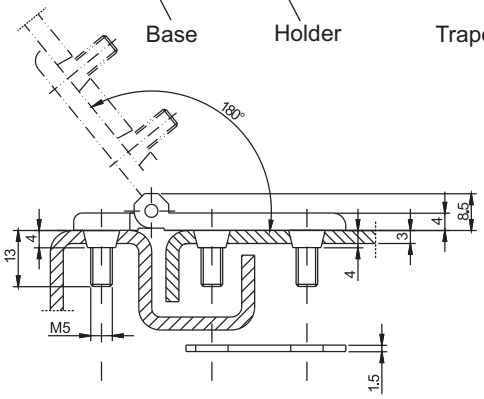


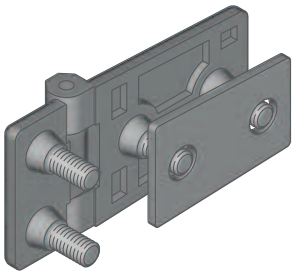


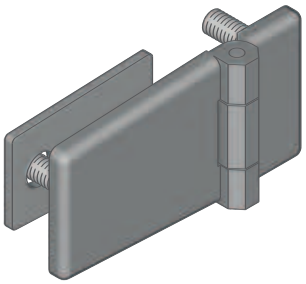
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN3.001	Holder, Base,	ZAMAK 5	04	05
	Pin	Brass		
	Washer, nut	Steel zinc plated		











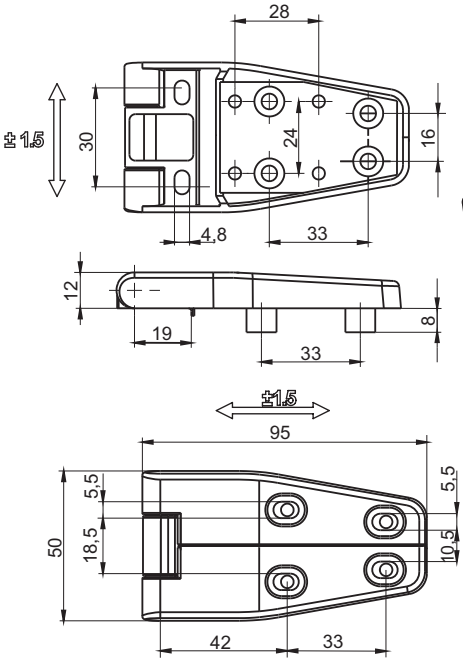
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN4.001	Holder, Base,	ZAMAK 5	04	05
	Pin Washer	Steel zinc plated		

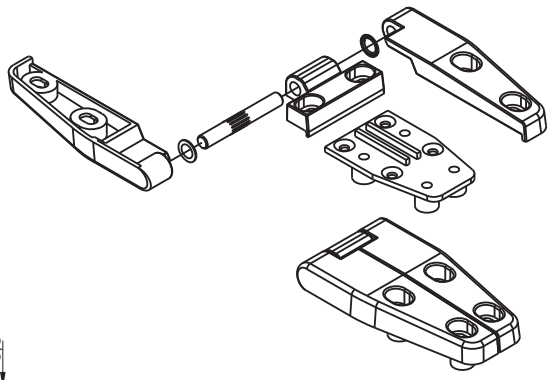
How to order: 3.ZN3.001 — C

Catalogue number

Finish

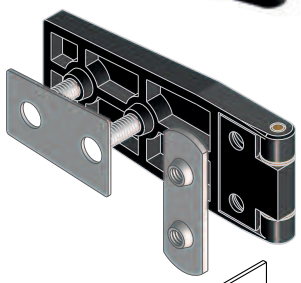


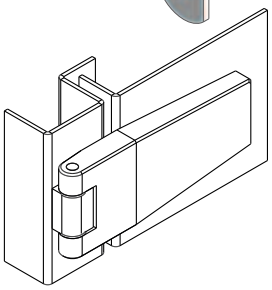


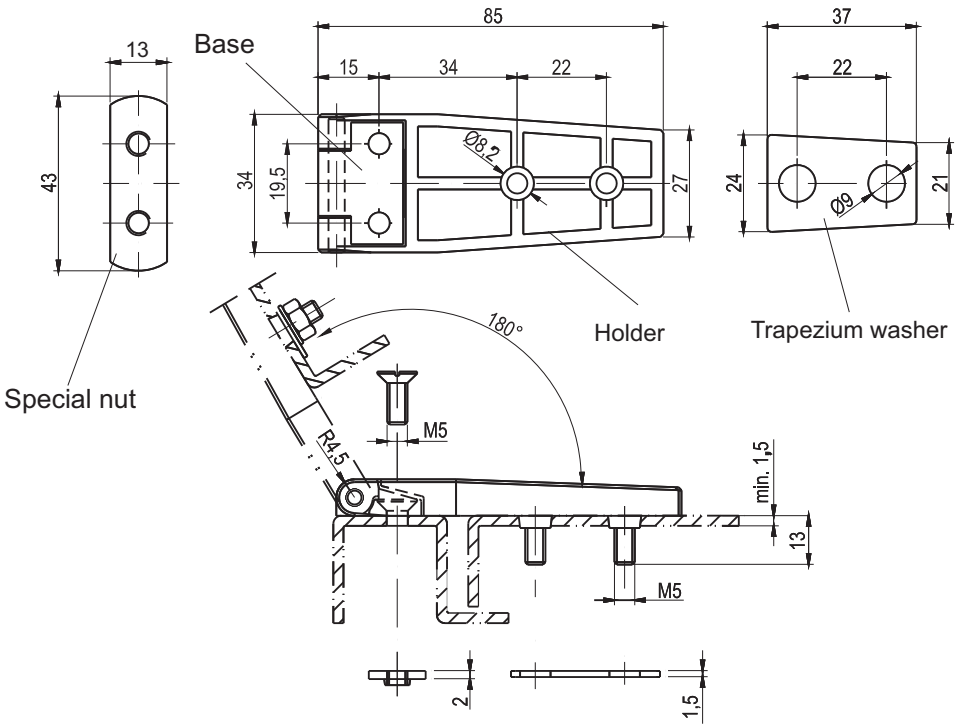


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN115.001	Holder, Base,	ZAMAK 5	04	05
	Pin Washer, Nut	Steel zinc plated		







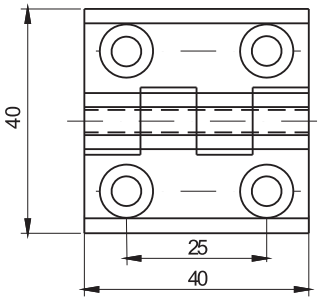


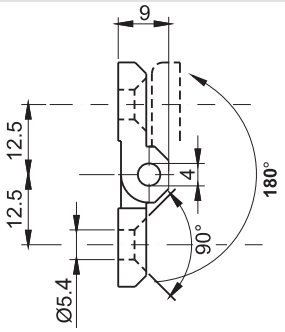
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN110.001	Holder, Base,	ZAMAK 5	04	05
	Pin Washer, Nut	Steel zinc plated		

How to order: 3.ZN115.001 — C

Catalogue number

Finish

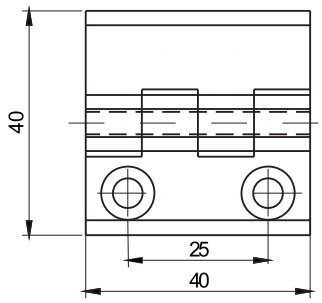


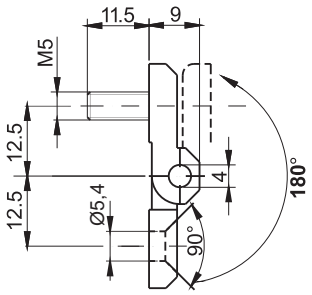






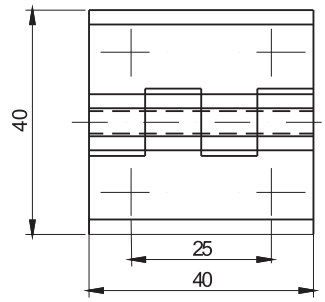
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]			
			Chrome	RAL9005	RAL7035	Stainless steel
3.ZN60.001	Holder, Base	ZAMAK 5 *	01	04	05	-
	Pin	Stainless steel *				
3.ZN60.001PA	Holder, Base	Polyamide	-	07	-	-
	Pin	Stainless steel *				
3.ZN60.003SN	Holder, Base, Pin	Stainless steel polished	-	-	-	9.1

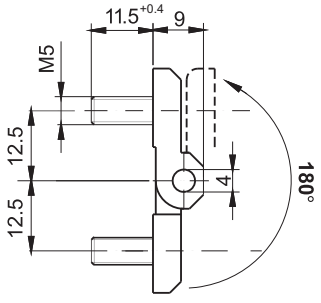






CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN60.004	Holder, Base	ZAMAK 5 *	01	04	05
	Screw	Steel zinc plated *			
	Screw	Steel zinc plated *			







CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN60.002	Holder, Base	ZAMAK 5 *	01	04	05
	Pin	Steel zinc plated *			
	Screw	Steel zinc plated *			

How to order:

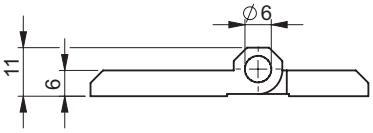
3.ZN60.001 — C

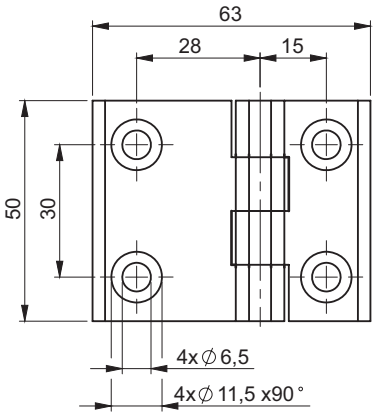
Catalogue number

Finish

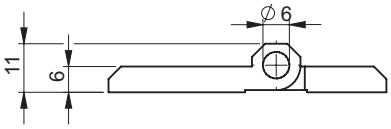
3.509.XY

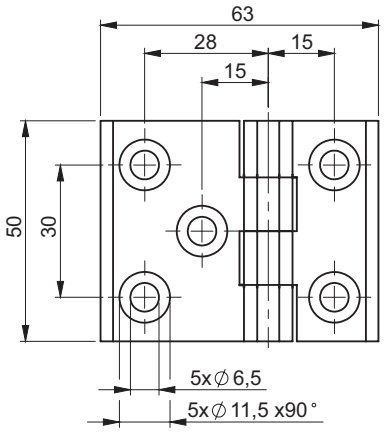




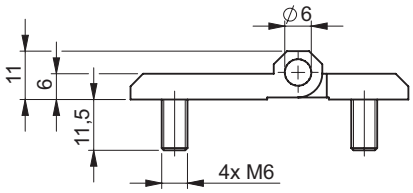


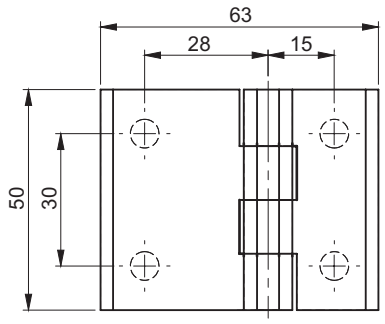










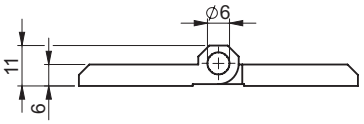


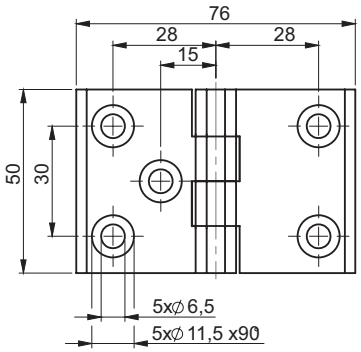
where:
X - the way of assembling the hinge
- **0** - version with 4 holes
- **1** - verision with 5 holes
- **3** - version with 4 screw

Y - finish
- **1** - Chrome
- **2** - RAL 9005

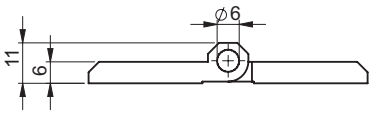
HINGE	FINISH	
3.509.XY	01	02
	11	12
	31	32

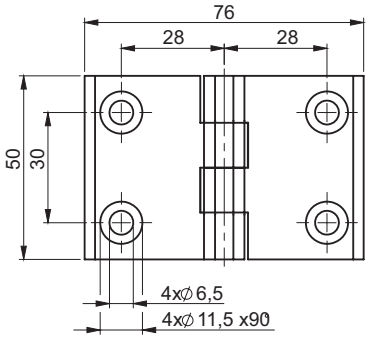
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.509.XY	Holder, Base	ZAMAK 5
	Pin	Stainless steel
	Screw	Steel zinc plated



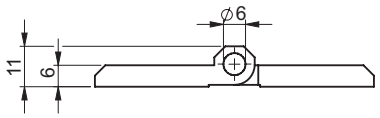


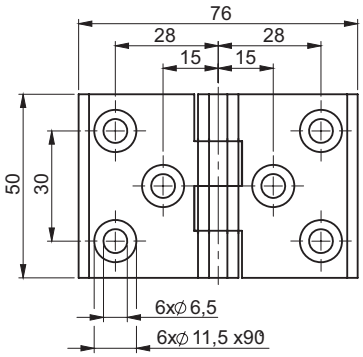




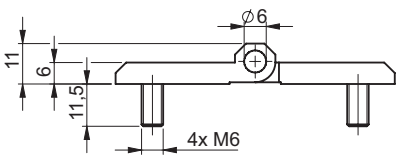


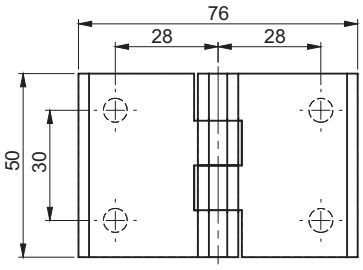












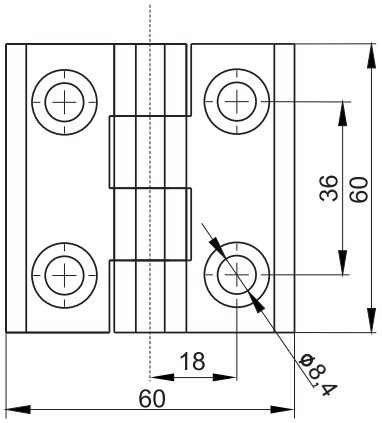


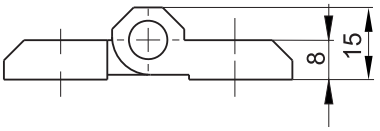
where:
X - the way of assembling the hinge
0 - version with 4 holes
1 - verision with 5 holes
2 - version with 6 holes
3 - version with 4 screw
Y - finish
1 - Chrome
2 - RAL 9005
3 - Polyamide

HINGE	FINISH		
3.510.XY	01	02	-
	11	12	-
	21	22	23
	31	32	-

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.510.XY	Holder, Base	ZAMAK 5/ Polyamide
	Pin	Stainless steel
	Screw	Steel zinc plated

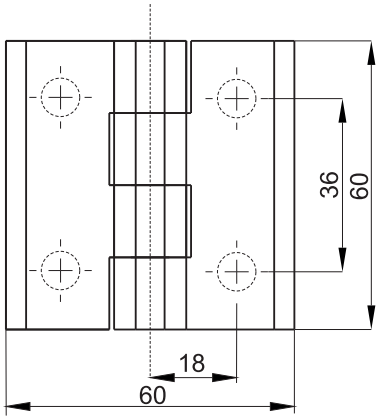


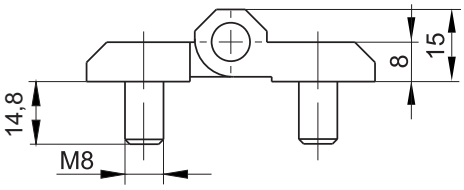




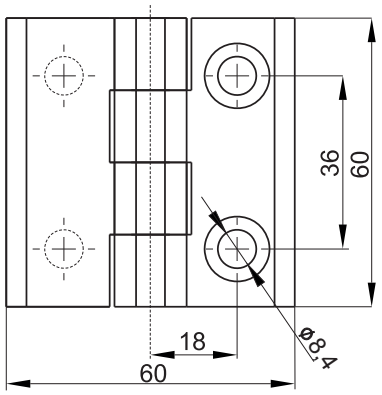
Use screws M8 DIN965

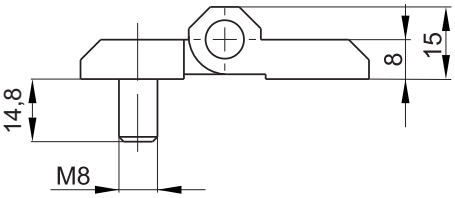








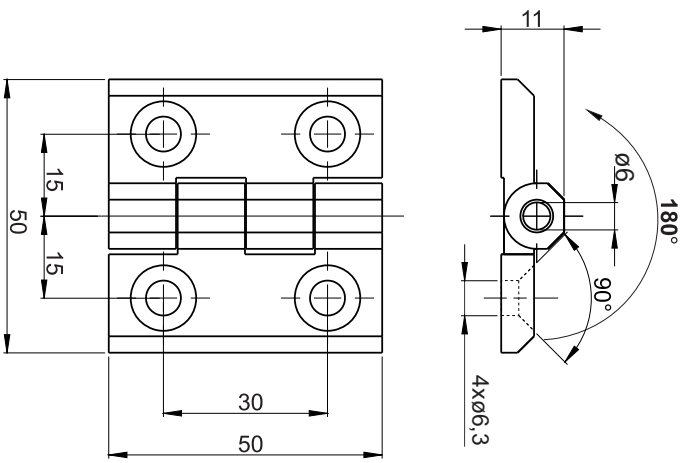




HINGE	FINISH	
3.511.XY	11	12
	21	22
	31	32

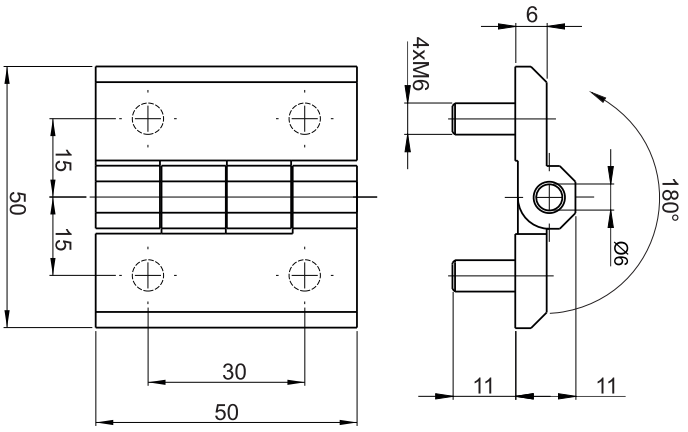
where:
X - the way of assembling the hinge
1 - version with 4 holes
2 - version with 4 threaded pins
3 - version with 2 holes and 2
Y - finish
1 - Chrome
2 - RAL 9005

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.511.XY	Holder, Base	ZAMAK 5
	Pin	Steel zinc plated



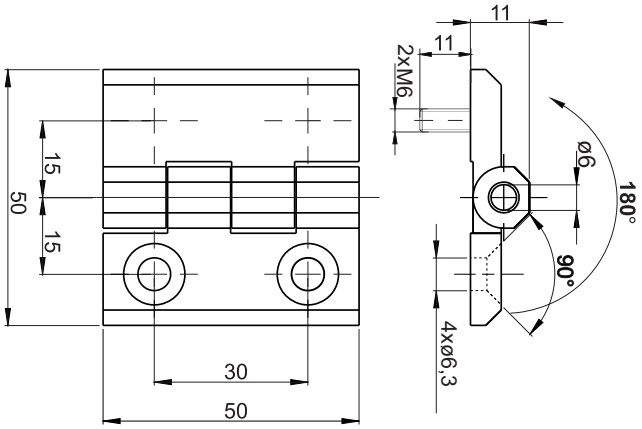


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN65.001	Holder, Base	ZAMAK 5 *	01	04	05





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN65.002	Holder, Base	ZAMAK 5*	01	04	05
	Screw	Steel zinc plated*			





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN65.003	Holder, Base	ZAMAK 5*	01	04	05
	Screw	Steel zinc plated*			

How to order:

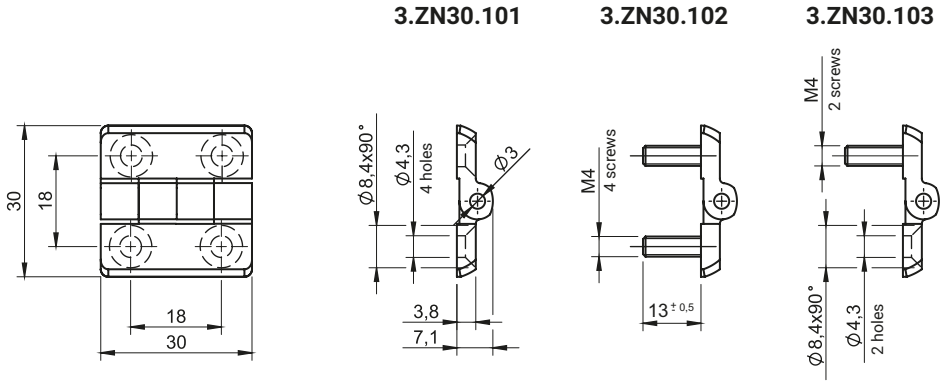
3.ZN65.001 — C

Catalogue number

Finish

NEW

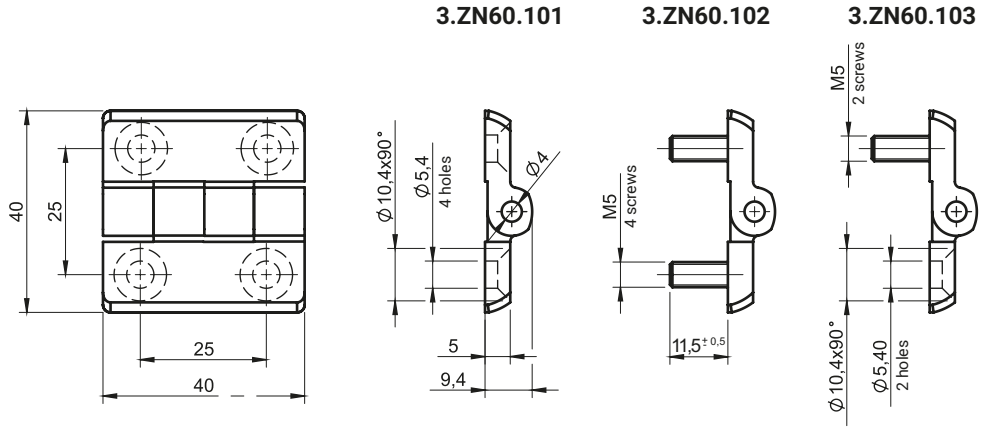




CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			RAL 9005
3.ZN30.101	Holder, Base	Polyamide	07
3.ZN30.102	Pin	Stainless steel	-
3.ZN30.103	Screws	Steel zinc plated	-

NEW

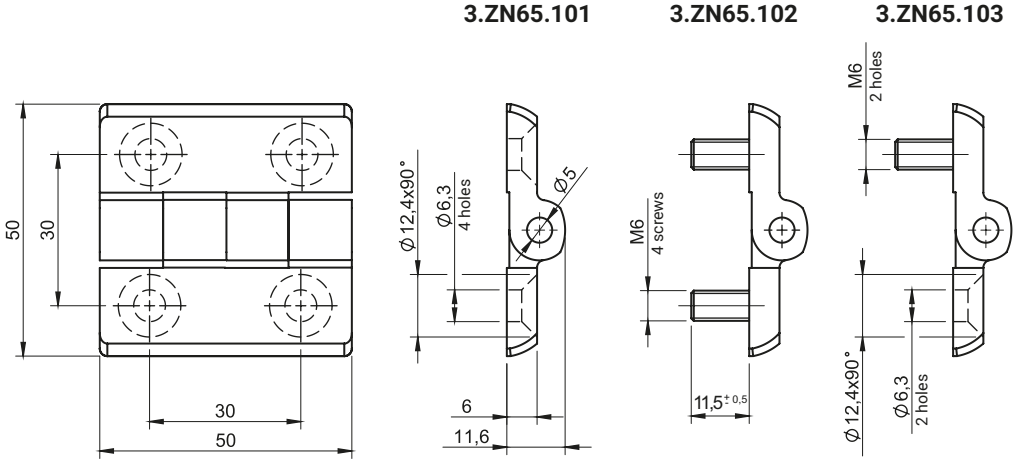




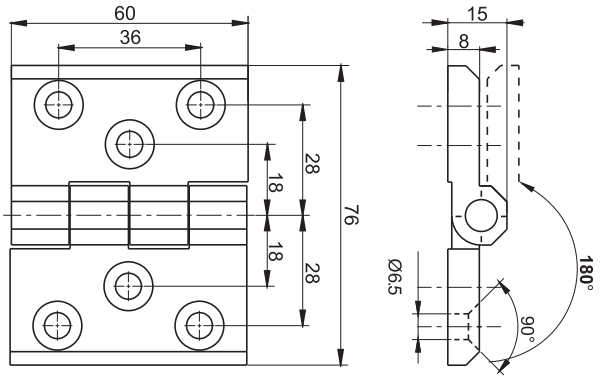
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			RAL 9005
3.ZN60.101	Holder, Base	Polyamide	07
3.ZN60.102	Pin	Stainless steel	-
3.ZN60.103	Screws	Steel zinc plated	-

NEW



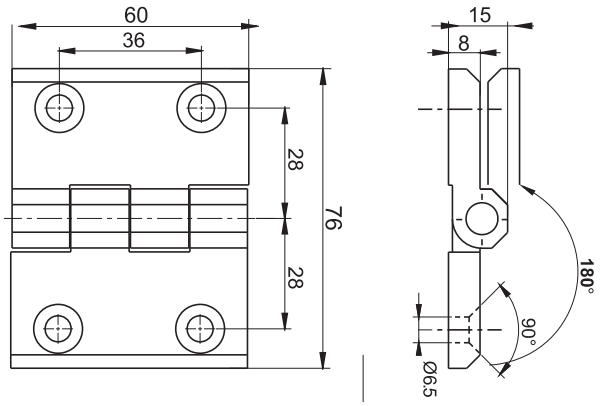


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			RAL 9005
3.ZN65.101	Holder, Base	Polyamide	07
3.ZN65.102	Pin	Stainless steel	-
3.ZN65.103	Screws	Steel zinc plated	-



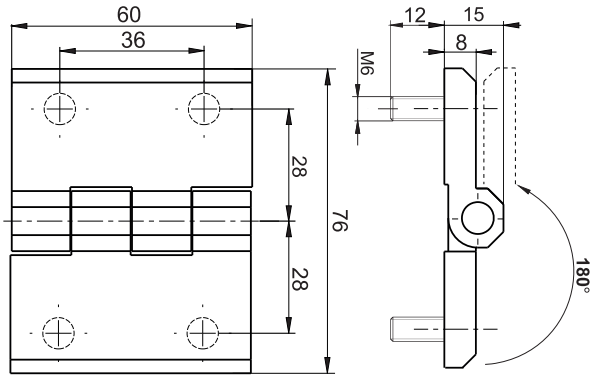


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN66.001	Holder, Base	ZAMAK 5	01	04	05
	Pin	Stainless steel			





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL9005	RAL7035
3.ZN66.002	Holder, Base	ZAMAK 5	01	04	05
	Pin	Stainless steel			





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN66.003	Holder, Base	ZAMAK 5	04	05
	Screw	Steel zinc plated*		
	Pin	Stainless steel		

How to order:

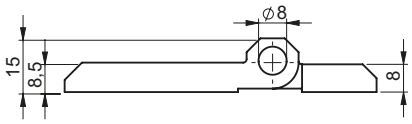
3.ZN66.001 — C

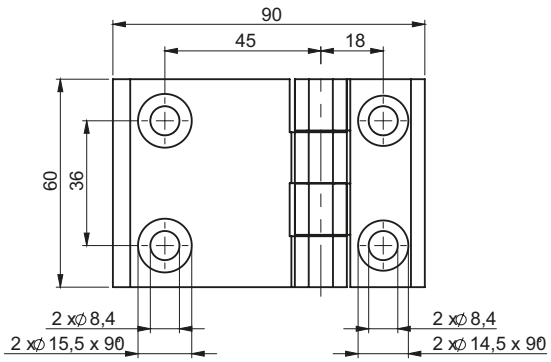
Catalogue number

Finish



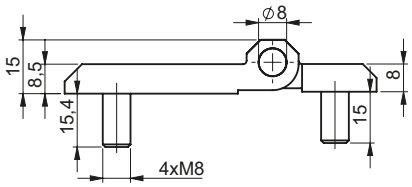
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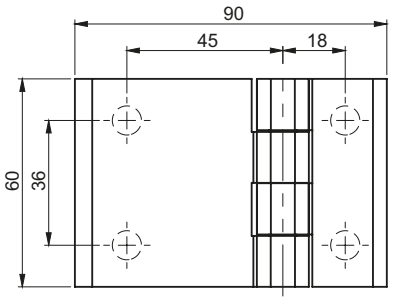






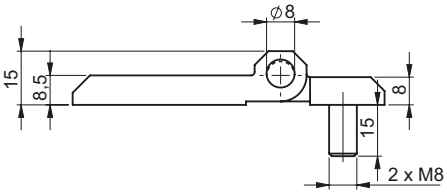
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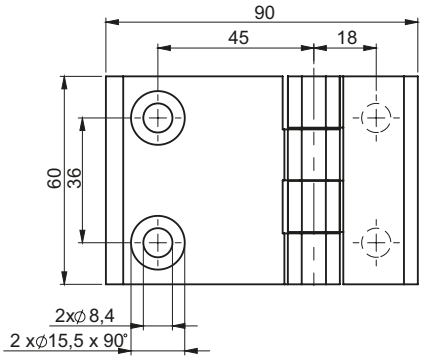






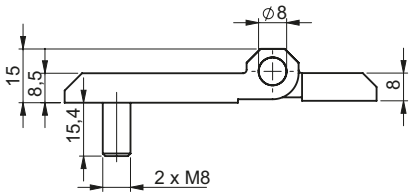
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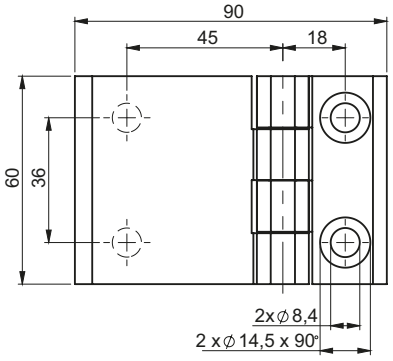






X=4

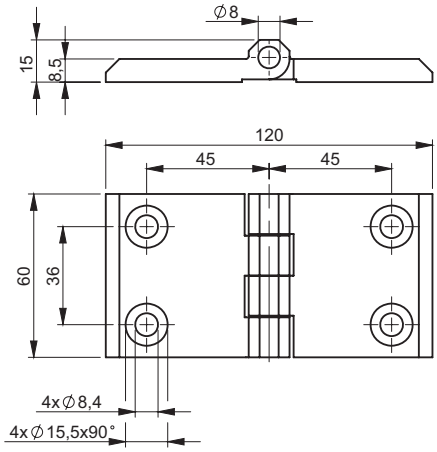




where:
X - the way of assembling the hinge
1 - version with 4 holes
2 - version with 4 threaded pins
3 - version with 2 holes and 2 threaded pins
4 - version with 2 threaded pins and 2 holes
Y - finish
1 - Chrome
2 - RAL 9005

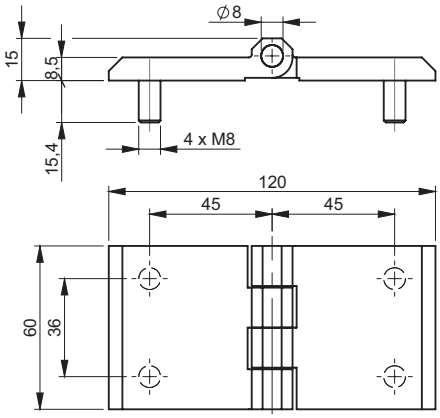
HINGE	FINISH	
3.512.XY	11	12
	21	22
	31	32
	41	42

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.512.XY*	Holder, Base	ZAMAK 5
	Pin	Stainless steel

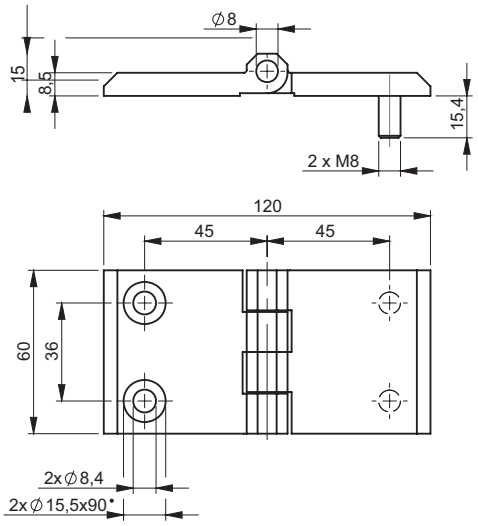


Use screws
M8 DIN965











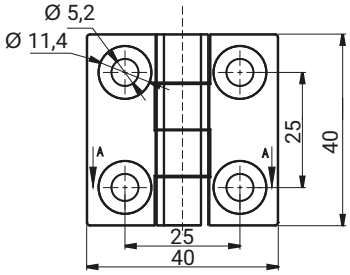
HINGE	FINISH	
3.513.XY	11	12
	21	22
	31	32

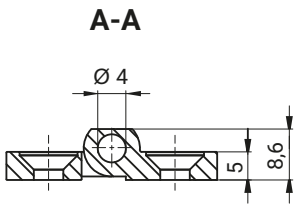
where:
X - the way of assembling the hinge
1 - version with 4 holes
2 - version with 4 threaded pins
3 - version with 2 holes and 2 threaded pins
Y - finish
1 - Chrome
2 - RAL 9005

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.513.XY	Holder, Base	ZAMAK 5
	Pin	Steel zinc plated

stainless steel



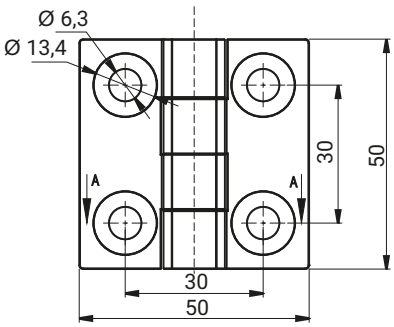


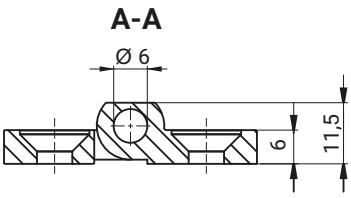


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH
3.541.001SN	Holder, Base	Stainless steel	Burnished

stainless steel



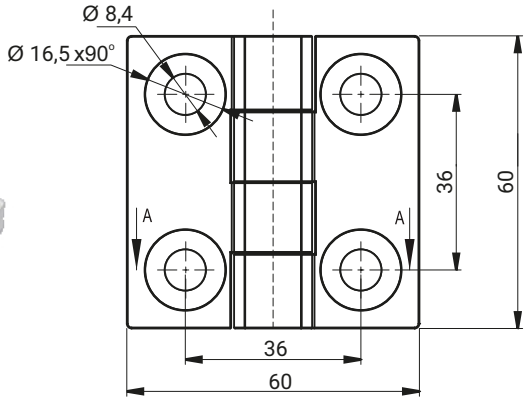


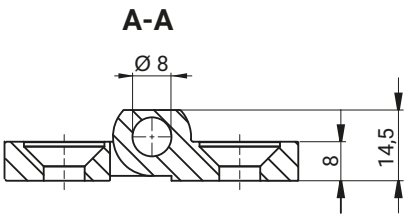


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH
3.541.002SN	Holder, Base	Stainless steel	Burnished

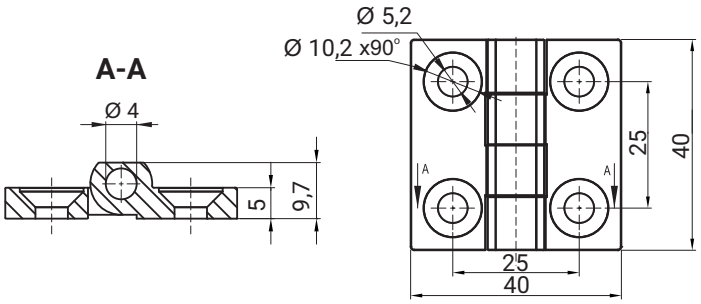
stainless steel





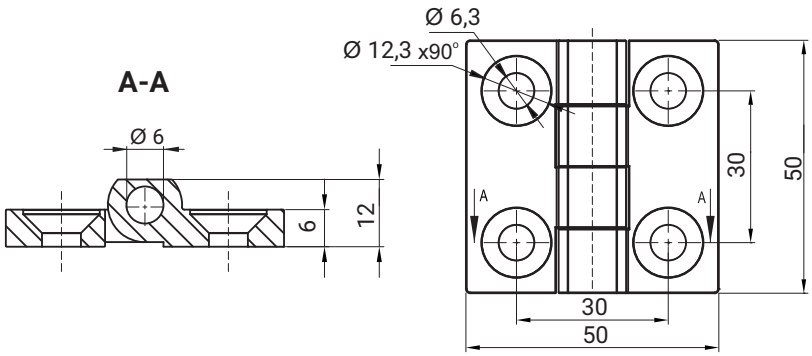


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH
3.541.003SN	Holder, Base	Stainless steel	Burnished





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.540.001SN	Holder, Base	Stainless steel	04

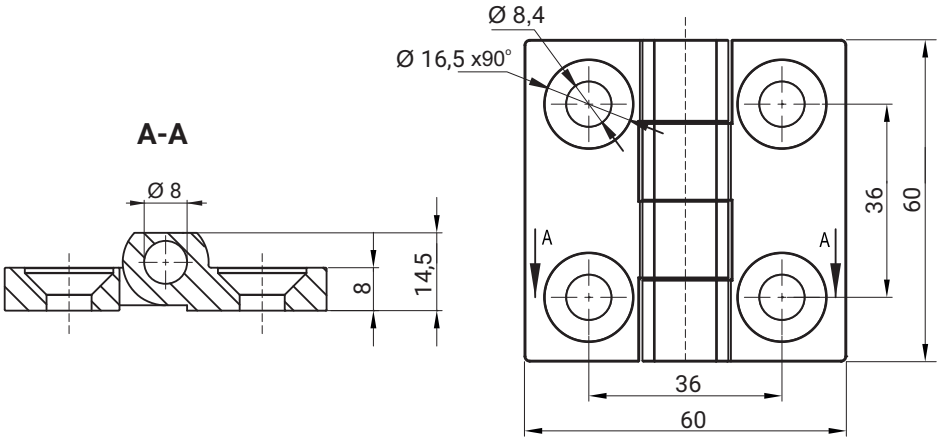






CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.540.002SN	Holder, Base	Stainless steel	04

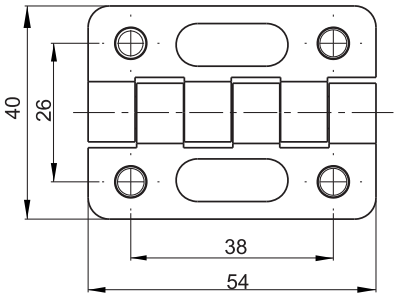


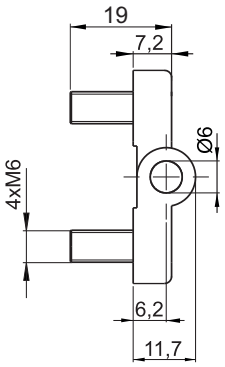




CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.540.003SN	Holder, Base	Stainless steel	04







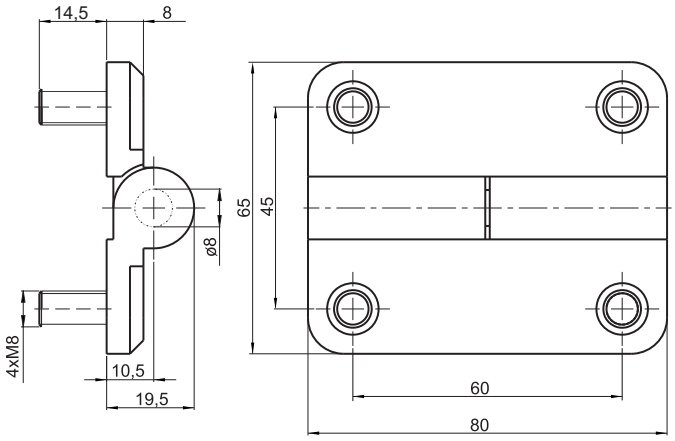
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN68.001*	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated	







VERSION LEFT	VERSION RIGHT
3.ZN67.002	**3.ZN67.001**
3.ZN67.004	**3.ZN67.003**



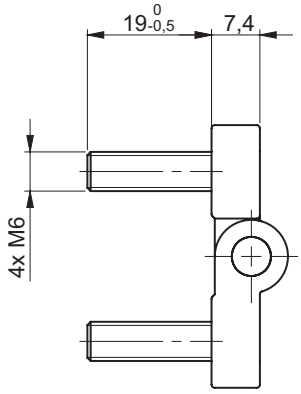
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005	FINISH [C] RAL 7035
3.ZN67.001*	Holder, Base	ZAMAK 5	04	-
3.ZN67.002*	Pin	Steel zinc plated		
3.ZN67.003*	Holder, Base	ZAMAK 5	-	05
3.ZN67.004*	Pin	Steel zinc plated		

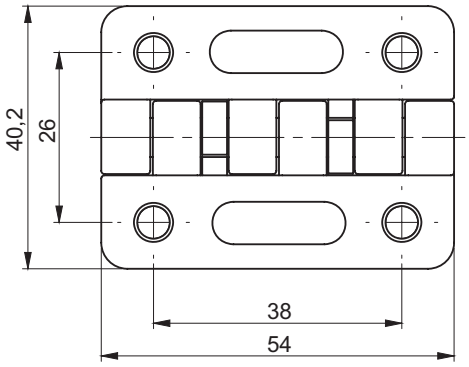
* possibility to order stainless steel pin.

How to order: 3.ZN67.001 — C

Catalogue number

Finish

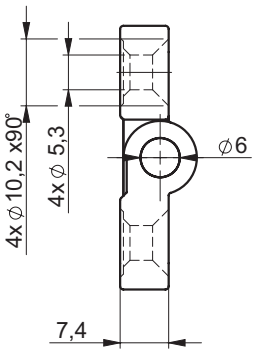


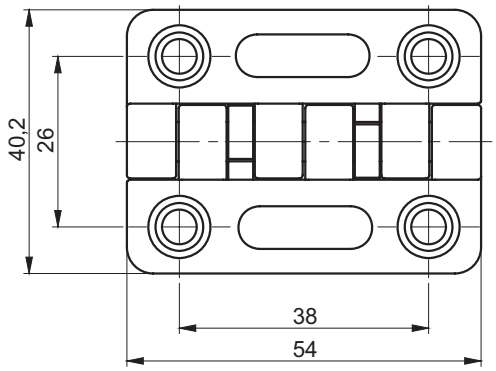




Type	Friction torque
3.543.001	47kg.cm ± 15%
3.543.002	12kg.cm ± 15%

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.543.001	Holder, Base	ZAMAK5	04
3.543.002	Pin	Stainless steel	-







Type	Friction torque
3.543.101	47kg.cm ± 15%
3.543.102	12kg.cm ± 15%

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.543.101	Holder, Base	ZAMAK5	04
3.543.102	Holder, Base	ZAMAK5	04

Hinges with linear course of frictional resistance.

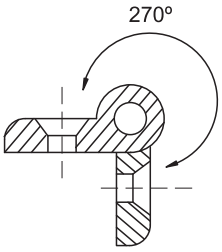
How to order:

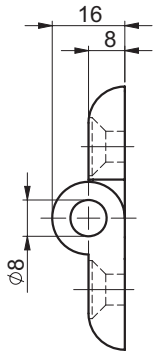
3.543.001 — C

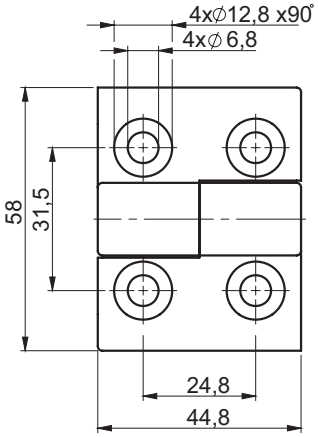
Catalogue number

Finish



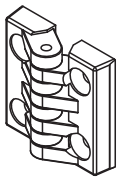


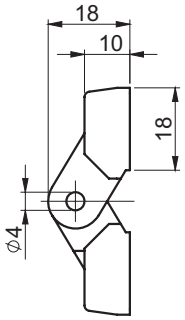


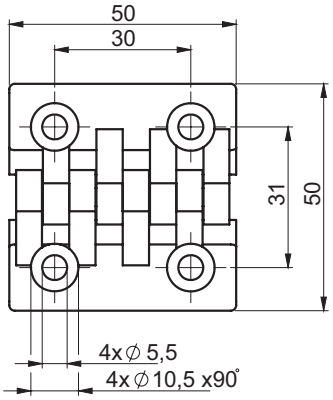


CATALOGUE \NUMBER	VERSION	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.544.001	Right	Holder, Base	Polyamide	07
3.544.002	Left			-



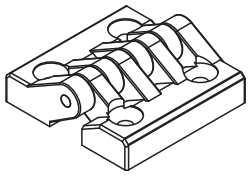


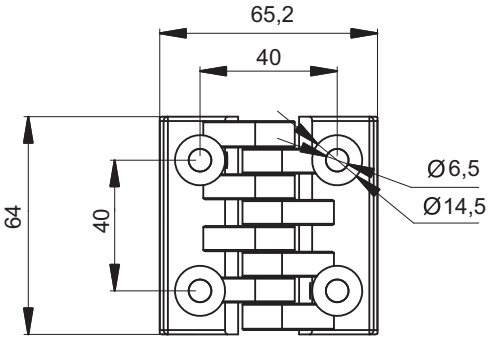


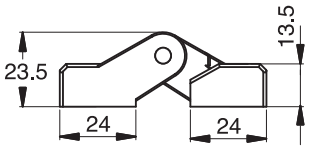


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.545.001	Holder, Base	Polyamide	07
	Pin	Steel zinc plated	-









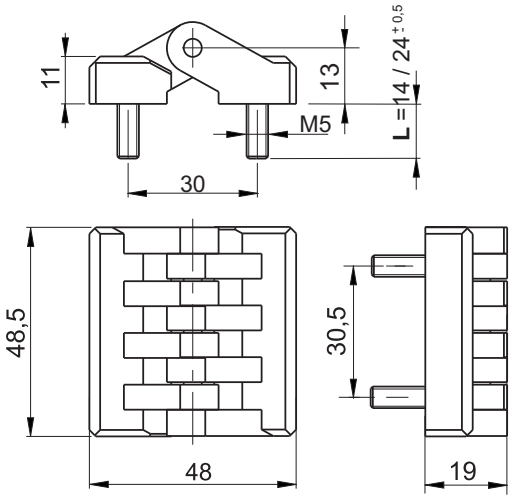
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.545.002	Holder, Base	Polyamide	07
	Pin	Steel zinc plated	-

How to order:

3.545.001 — C

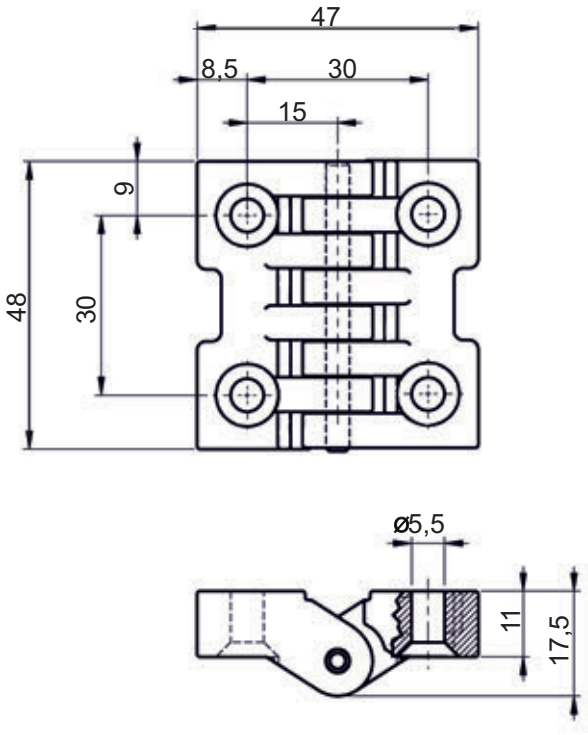
Catalogue number

Finish





CAT. NUMBER	DIMENSION L	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN48-PA.001	**14**	Holder, Base	Polyamide Pa6	07
3.ZN48-PA.101	**24**	Pin, Studs	Steel zinc plated	
3.ZN48-PA.102 SN	**14**	Holder, Base	Polyamide Pa6	
3.ZN48-PA.103 SN	**24**	Pin, Studs	Stainless steel	





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL9005	FINISH [C] RAL7035
3.527.001	Holder, Base	Polyamide	07	08
	Pin	Steel zinc plated		

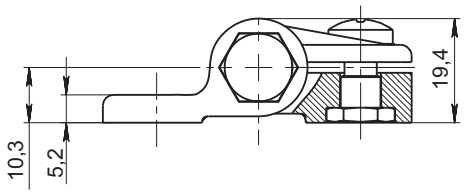
How to order: 3.526.001 — C

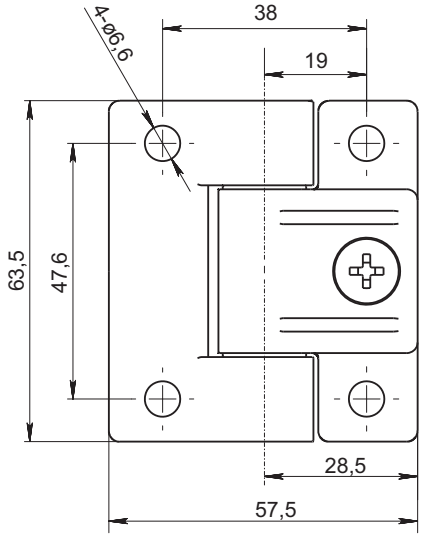
Catalogue number

Finish

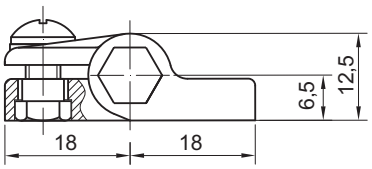


3.516.001

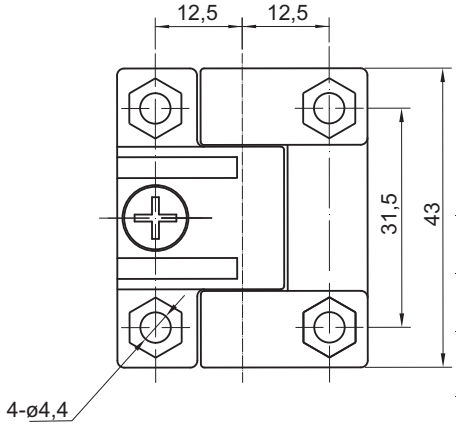




3.516.002

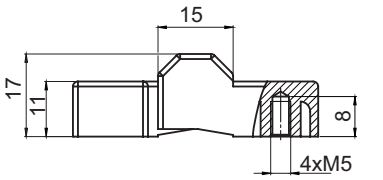


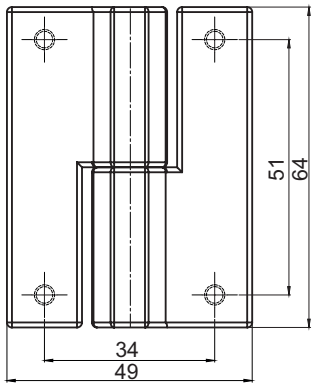
Screw adjustment



CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.516.001 **3.516.002**	Holder, Base	Polyamide	07
	Pin	Steel zinc plated	-







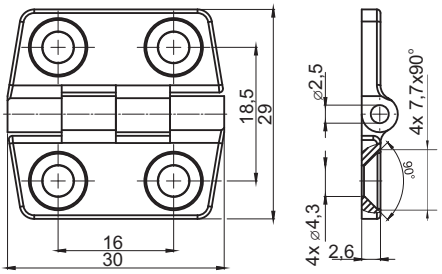
CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL	FINISH [C] Chrome	RAL9005	RAL7035
3.526.001	**RIGHTS**	Holder, Base	ZAMAK 5	01	04	05
3.526.002	**LEFT**	Pin	Steel zinc plated			

How to order:

3.526.001 — C

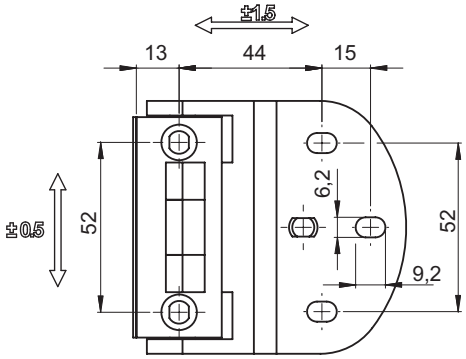
Catalogue number

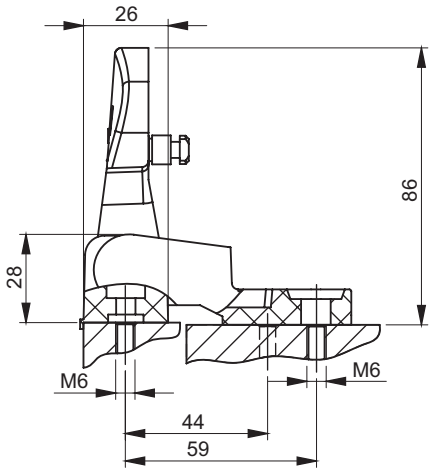
Finish

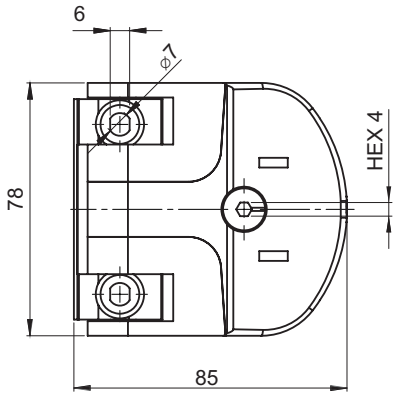


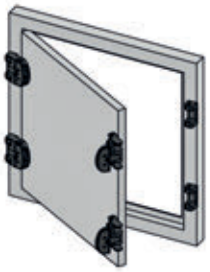


CATALOGUE NO.	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN10.001	Holder, Base,	ZAMAK5	04
	Pin	Steel zinc plated	

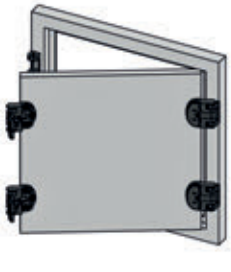




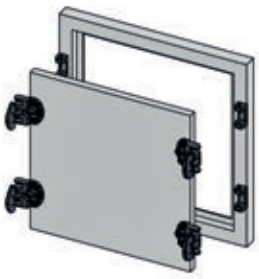




Opening the left



Opening the right



Removing the door





CATALOGUE NO.	DETAIL	MATERIAL	FINISH [C] RAL 9005
3.ZN200.001	Hinge with lock function	Polyamide	07

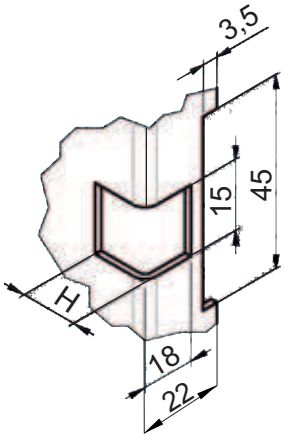
How to order:

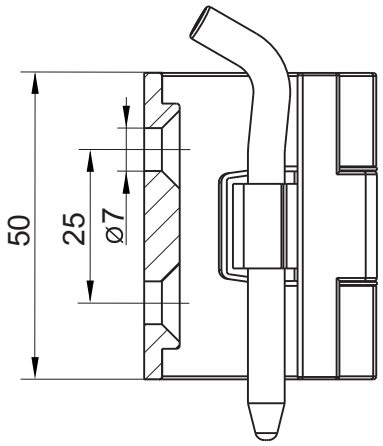
3.ZN10.001 — C

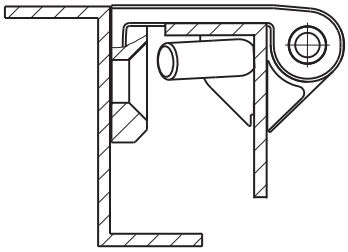
Catalogue number

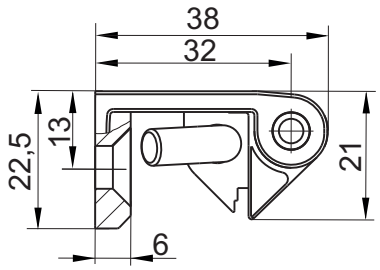
Finish











H [mm]	APPLICATION
13	only sheets 1,5 mm
15	only sheets 2 mm

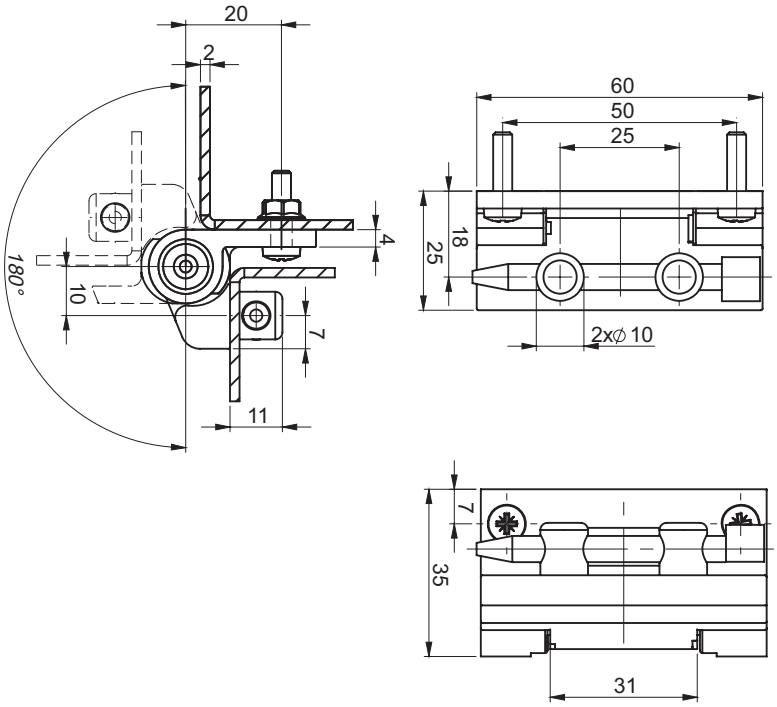
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			Chrome	RAL 9005	RAL 7035
3.ZN105.001*	Holder, Base	ZAMAK 5	01	04	05
	Pin	Steel zinc plated			

* possibility to order stainless steel pin.
When ordering, specify the color or finishing type

How to order: 3.ZN105.001 — C

Catalogue number

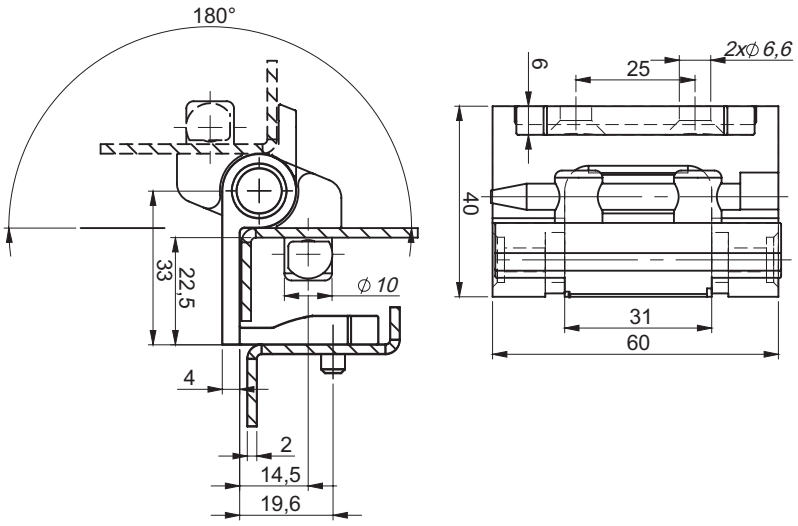
Finish





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.529.001*	Holder, Base	ZAMAK 5	01	04
	Pin	Steel zinc plated,*		

* possible to order stainless steel pin.





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.530.001**	Holder, Base	ZAMAK 5	01	04
	Pin	Steel zinc plated		

** possible to order polyamide pin.

How to order:

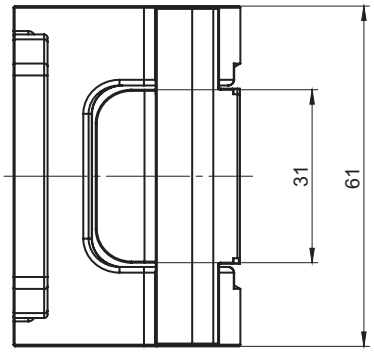
3.530.001 — C

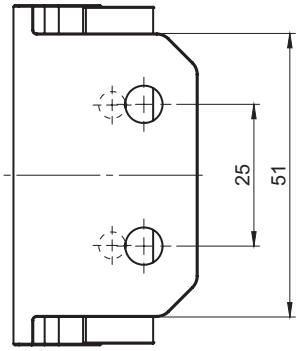
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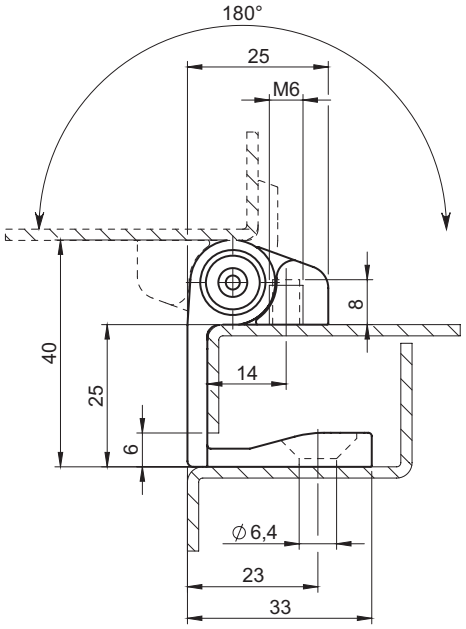
Finish

NEW





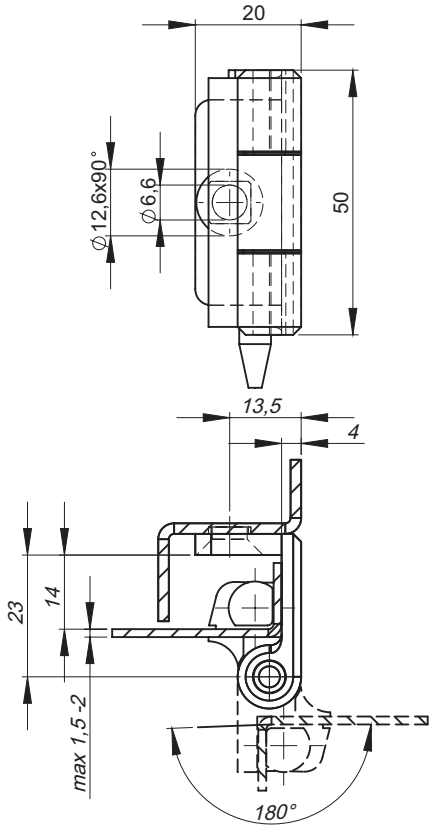


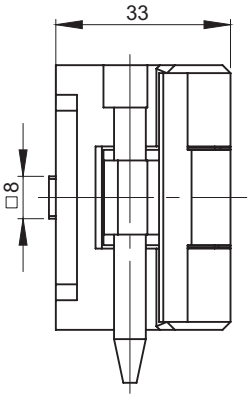


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.530.002	Holder, Base	ZAMAK	01	04
	Pin	Polyamide	-	-

How to order:
Catalogue number
Finish [C]

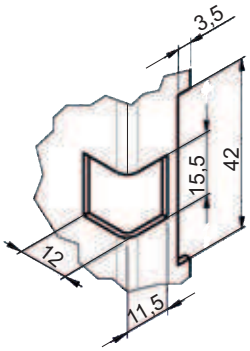
2.530.002 — **01**

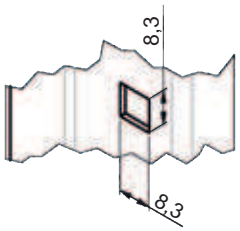




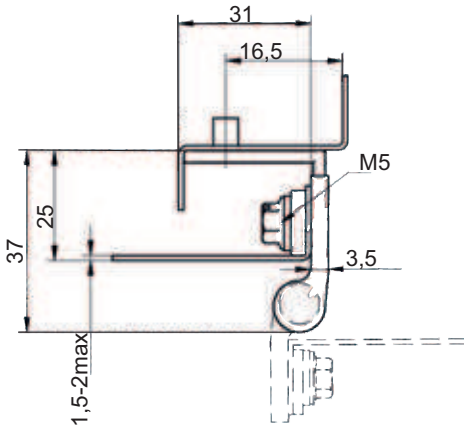


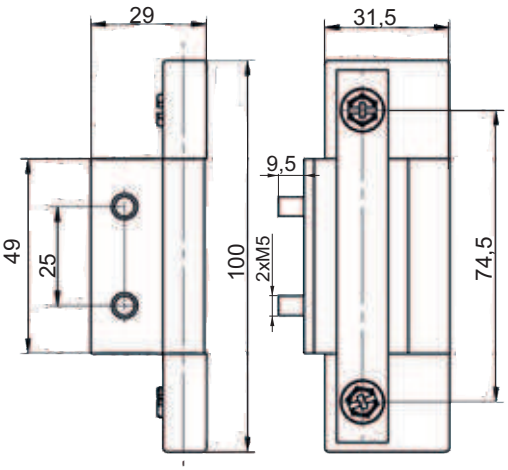






CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.532.001*	Holder, Base	ZAMAK 5	01	04
	Pin	Steel zinc plated		







CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.536.001	Holder	ZAMAK 5	01	04
	Base	Steel zinc plated		

* possibility to order with polyamide pin

How to order:

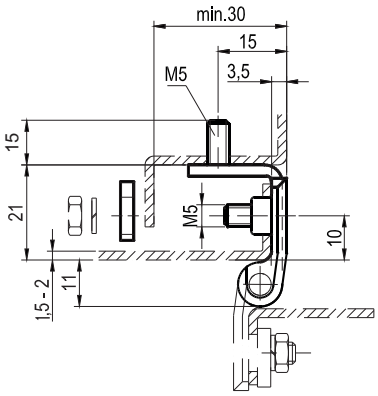
3.532.001 — C

Catalogue number

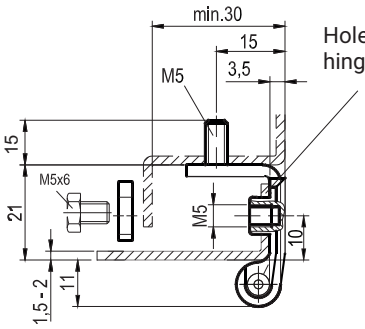
Finish



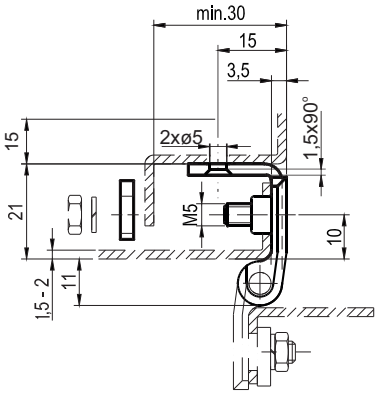
3.ZN120.001

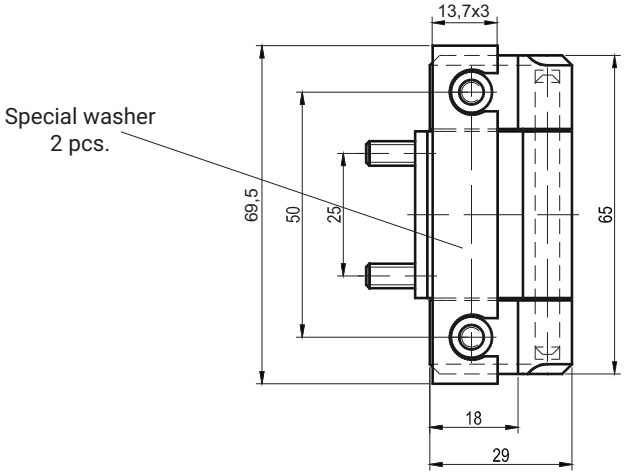


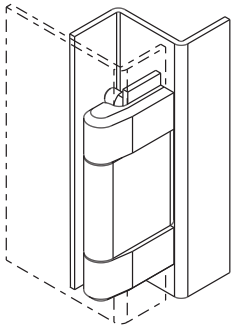
3.ZN120.002



3.ZN120.005



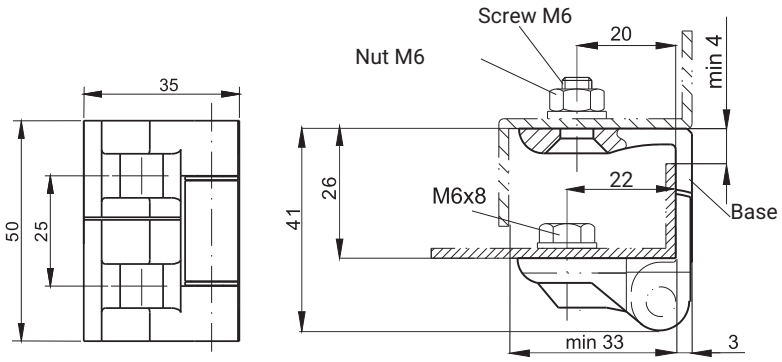




Note:
When using the hinge to sheet a thickness of 1 mm, should order special washer having a thickness of 1 mm

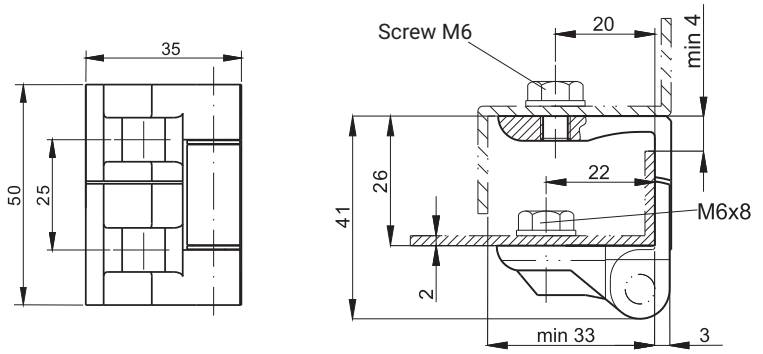
CAT. NUMBER	VERSION	COMPONENTS	MATERIAL	FINISH [C]	
				RAL 9005	RAL 7035
3.ZN120.001	Stud M5	Holder	ZAMAK 5	04	05
3.ZN120.002	Hole M5	Pin, Base	Steel zinc plated		
3.ZN120.005	Hole M5	Pin, Base	Steel zinc plated		

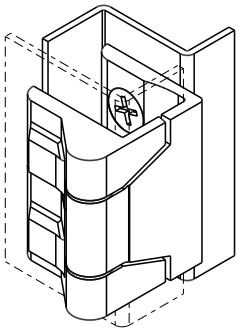
When ordering, specify the color or finishing type



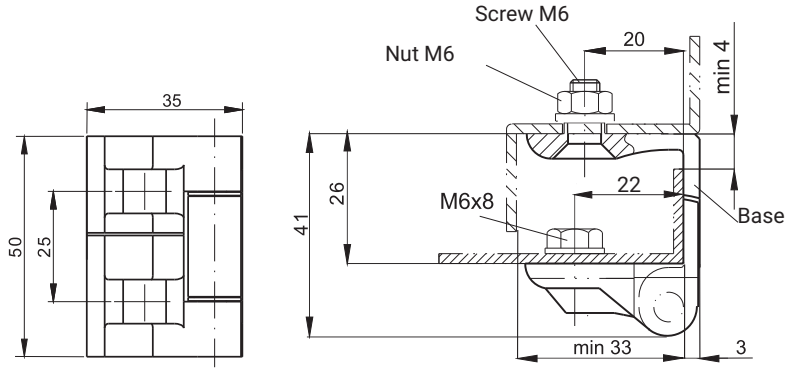


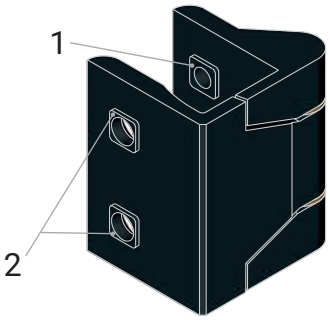
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN130.001	Holder	ZAMAK 5	04	05
	Base	ZAMAK 5		
	Pin	Steel zinc plated		





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN130.002/M6	Holder	ZAMAK 5	04	05
	Base	ZAMAK 5		
	Pin	Steel zinc plated		





1. Holder with shoulder □ 8x1mm in standard version
2. Base with shoulder □ 8x1mm in version 3.ZN130.003

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN130.003	Holder	ZAMAK 5	04	05
	Base	ZAMAK 5		
	Pin	Steel zinc plated		

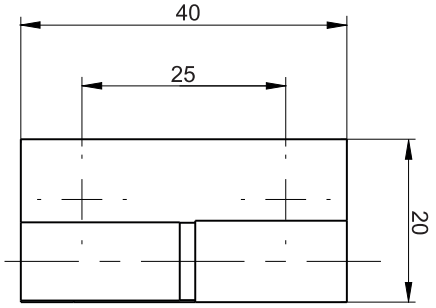
How to order: 3.ZN130.001 — C

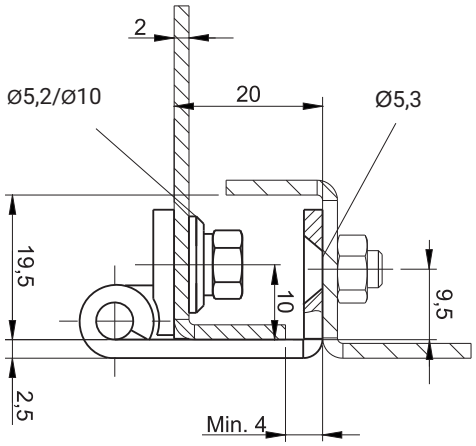
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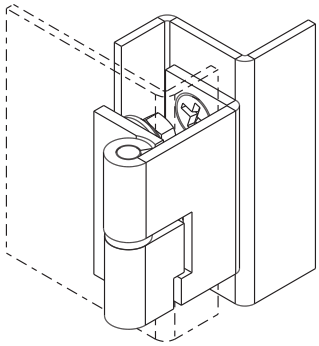
Finish

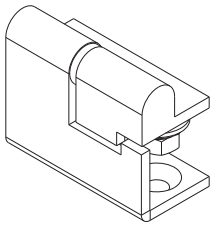




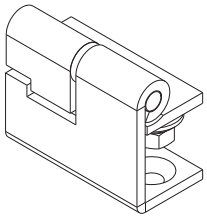








3.ZN140.001
RIGHT VERSION



3.ZN140.002
LEFT VERSION

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ZN140.001	Holder	Brass	04	05
	Base	Steel zinc plated		
	Pin	Steel zinc plated		
3.ZN140.001SN	Holder, Base, Pin	Stainless steel	-	-
3.ZN140.002	Holder	Brass	04	05
	Base	Steel zinc plated		
	Pin	Steel zinc plated		
3.ZN140.002SN	Holder, Base, Pin	Stainless steel	-	-

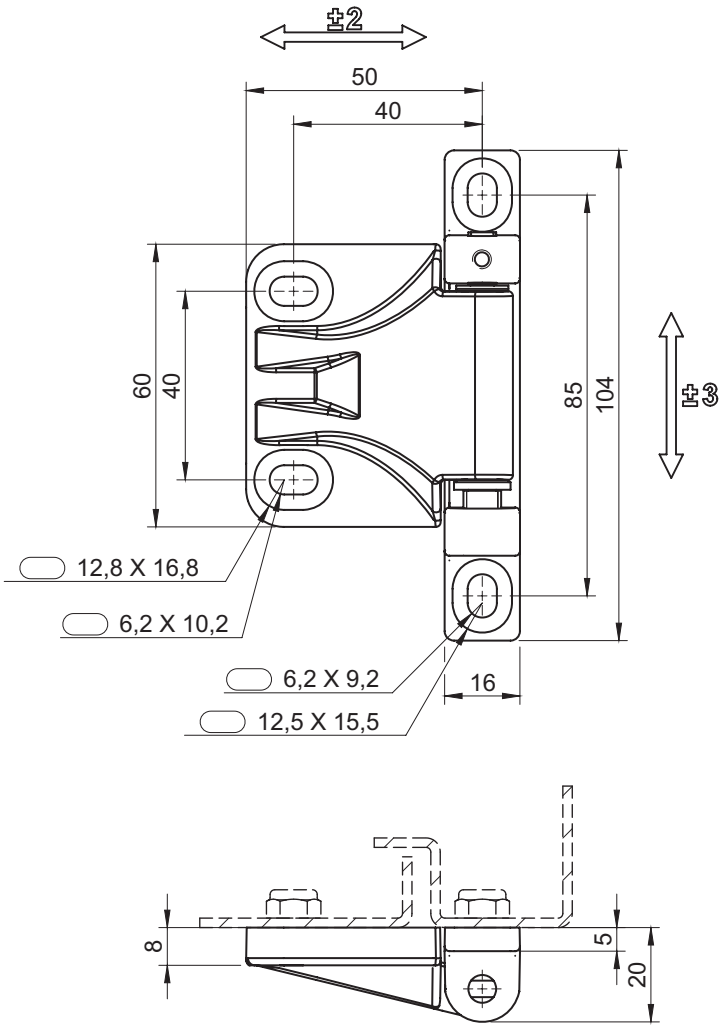
How to order: 3.ZN140.001 — C

Catalogue number

Finish

NEW





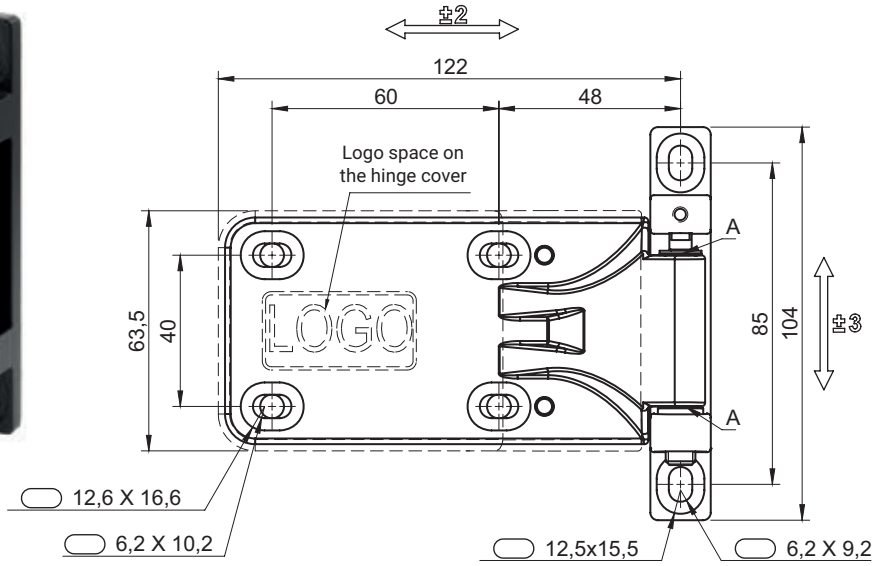


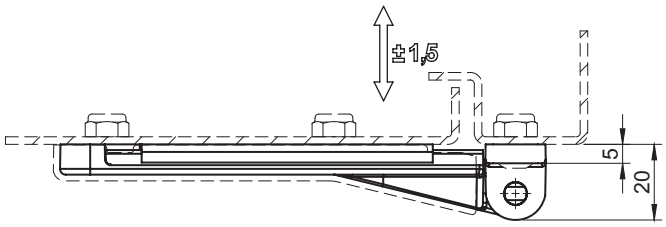
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			RAL 9005
3.ZN210.003	Holder, Base	ZAMAK	04
	Pin	Stainless steel	-

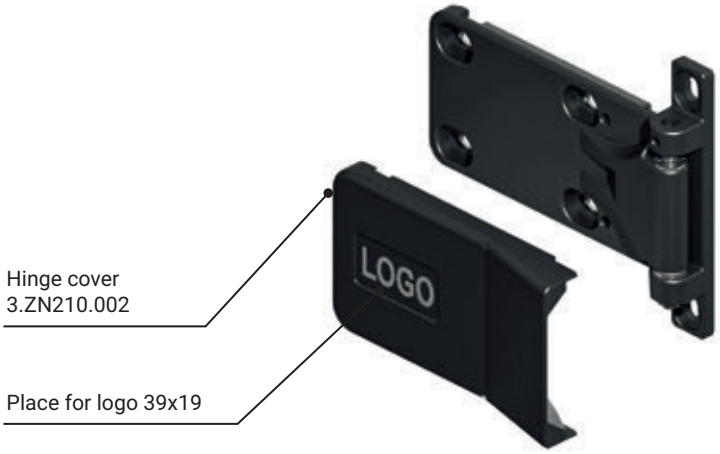


NEW







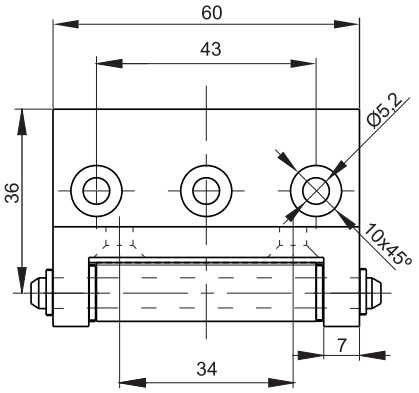


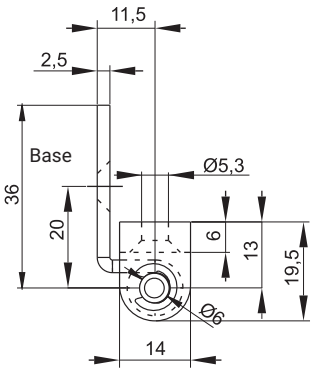
A - axis of the hinge with plastic sleeves.

The hinge position can be adjusted in three axes - the adjustment ranges are shown in the drawing.

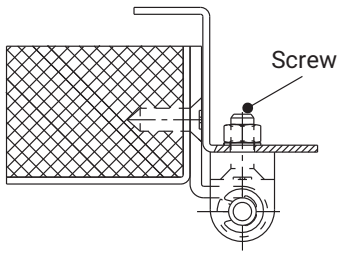
Hinge cover 3.ZN210.002 to be ordered separately.

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			RAL 9005
3.ZN210.001	Holder, Base	ZAMAK	04
	Pin	Stainless steel	-
3.ZN210.002	Hinge cover	Polyamide	07

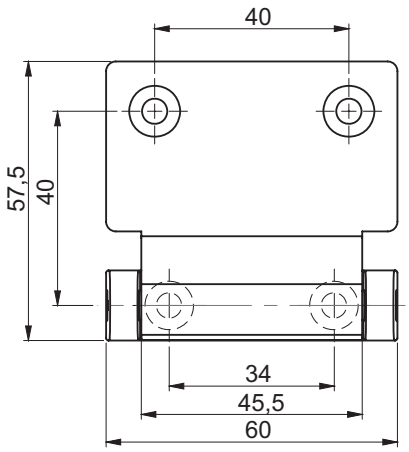


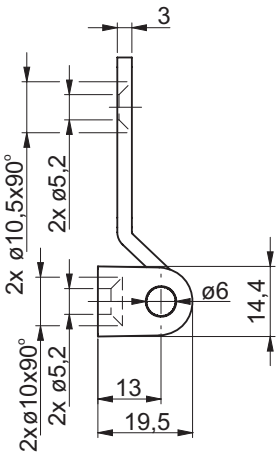






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST42.001	Holder	Steel zinc plated
	Base	ZAMAK 5
	Pin	Steel zinc plated







Note:
The hinge supplied as separate parts, handle with foot joint by pushing the pin after mounting the handle.

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST42.005	Holder	Steel zinc plated	04
	Base	ZAMAK5	
	Pin	Stainless steel	-
3.ST42.005SN	Holder	Stainless steel	04
	Base	ZAMAK5	
	Pin	Stainless steel	-

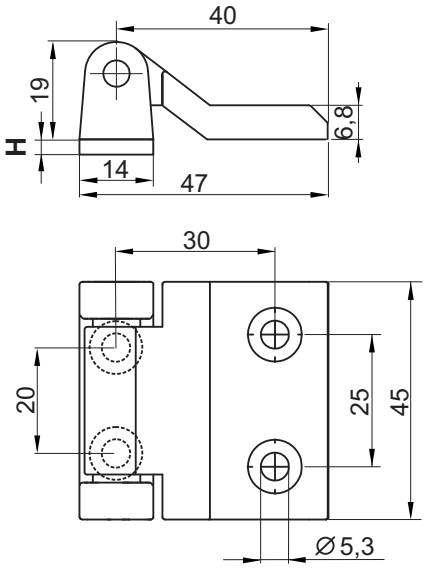
How to order:

3.ST42.005 — C

Catalogue number

Finish



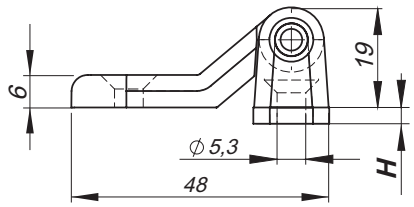


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL9005
3.514.C.X	Holder, Base	ZAMAK5	01	04
	Pin	Steel zinc plated	-	-

How to order :
Hinge code
Finish
Height H

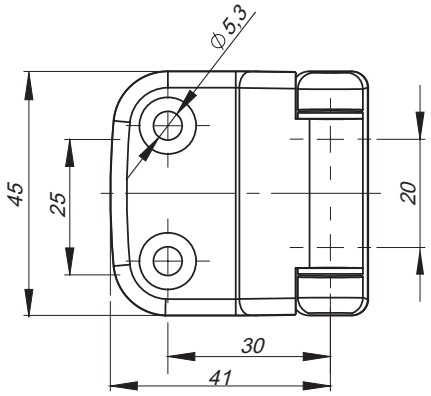
3.514 . 04 . 05

H [mm]	0	3	5	8	10	15
X	00	03	05	08	10	15



Height **H** adjusted by distance rings





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL9005
3.519.C.X	Holder, Base	ZAMAK5	01	04
	Pin	Stainless steel	-	-
	Sleeve	POM	-	-

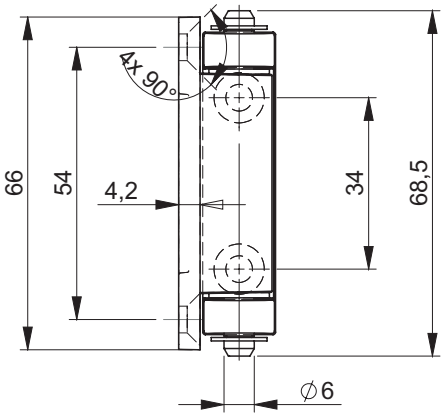
How to order :
Hinge code
Finish
Height H

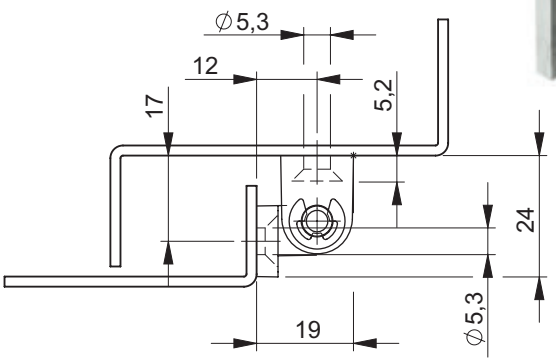
3.519 . 04 . 05

H [mm]	0	3	5	8	10	15
X	00	03	05	08	10	15

3.531.001



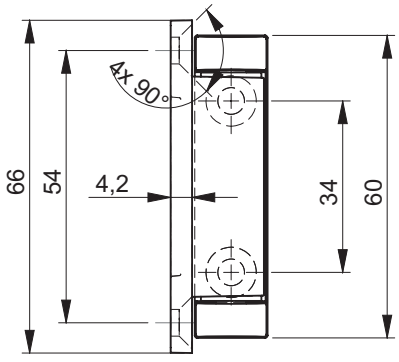


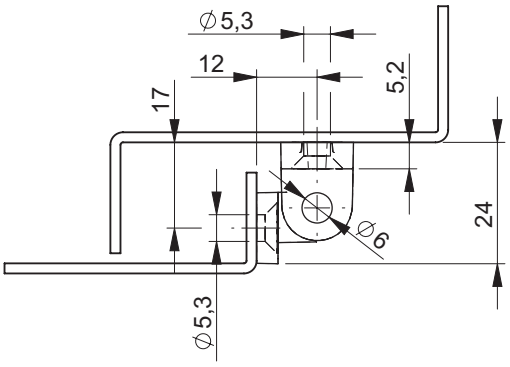


Insert fastening
Collecting plate

3.531.002







Insert fastening
Knurled

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL9005
3.531.001 **3.531.002**	Holder, Base	ZAMAK 5	01	04
	Pin	Steel zinc plated		

How to order:

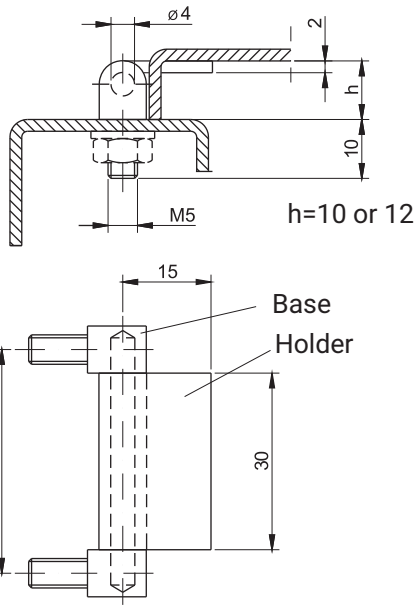
3.531.001 — C

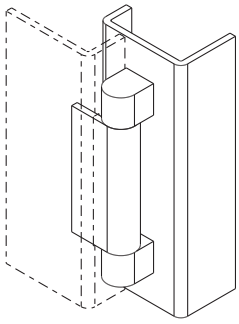
Catalogue number

Finish

stainless steel

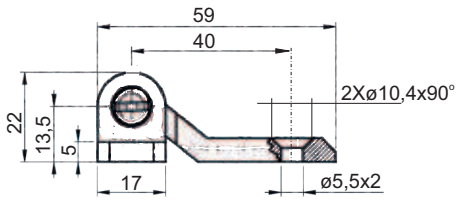


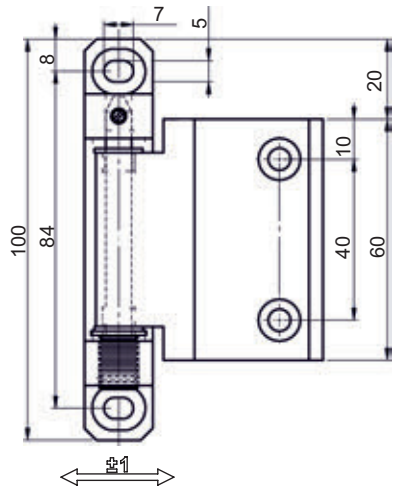




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST23.001	Holder	Steel zinc plated
	Base, Pin	Steel zinc plated
3.ST23.001SN	Holder	Stainless steel
	Base, Pin	Stainless steel







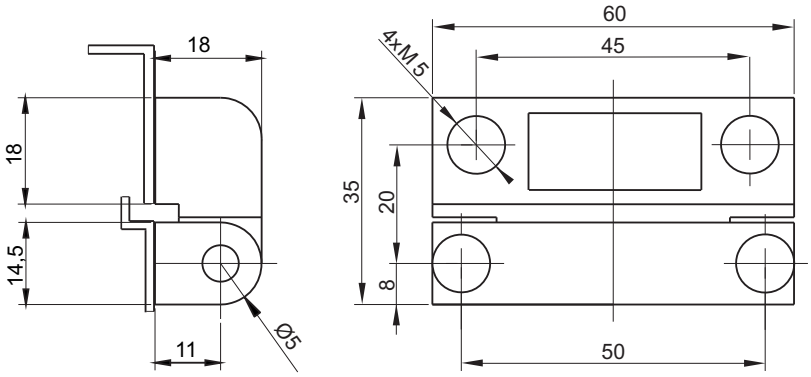
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.535.001	Holder	ZAMAK 5	01	04
	Base	ZAMAK 5		

How to order:

3.535.001 — C

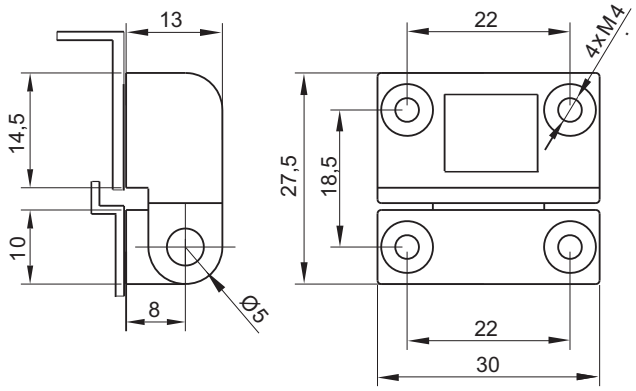
Catalogue number

Finish



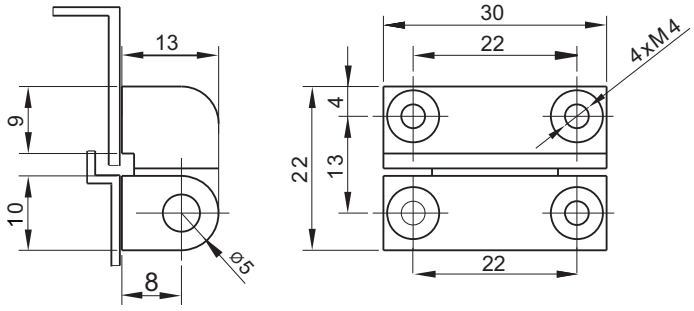


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL9005
3.517.001	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated	-





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] Nickel	RAL9005
3.517.002	Holder, Base	ZAMAK 5	02	04
	Pin	Steel zinc plated	-	-





CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] Nickel	RAL9005
3.517.003	Holder, Base	ZAMAK 5	02	04
	Pin	Steel zinc plated	-	-

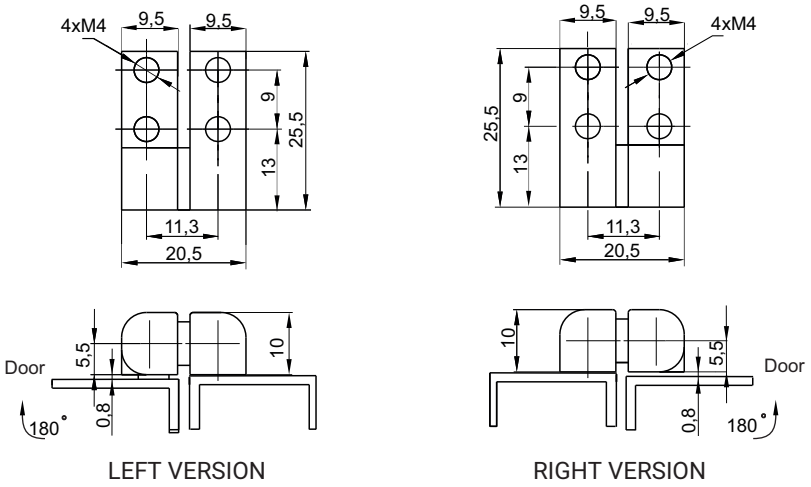
How to order:

3.517.001 — C

Catalogue number

Finish

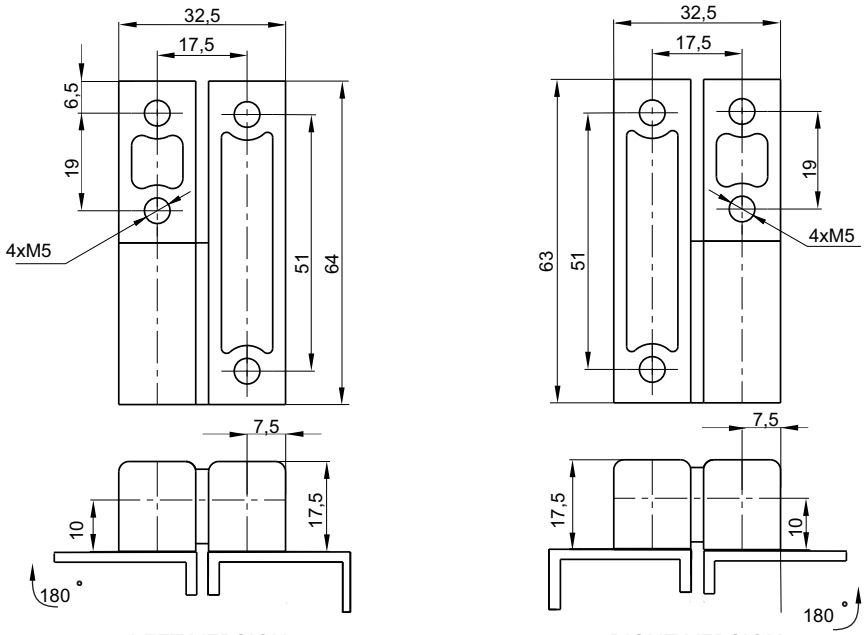




LEFT VERSION RIGHT VERSION

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.518.001	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated	





LEFT VERSION RIGHT VERSION

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.518.002	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated	

How to order:

3.518.001.X — C

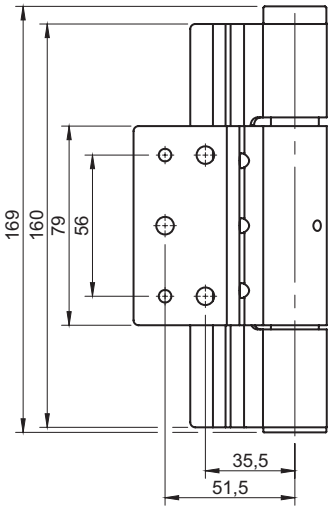
Catalogue number

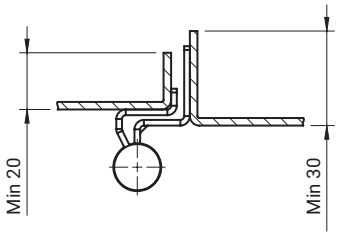
Version X (L-left, R-right)

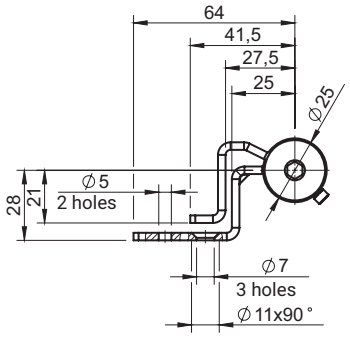
Finish

NEW

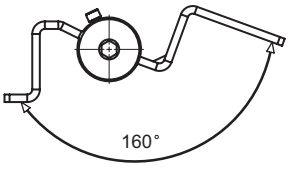








Closed position



Open position

CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST109.001-A	Spring hinge	Holder, Base, Pin	Steel zinc plated
3.ST109.001-B	KO hinge		

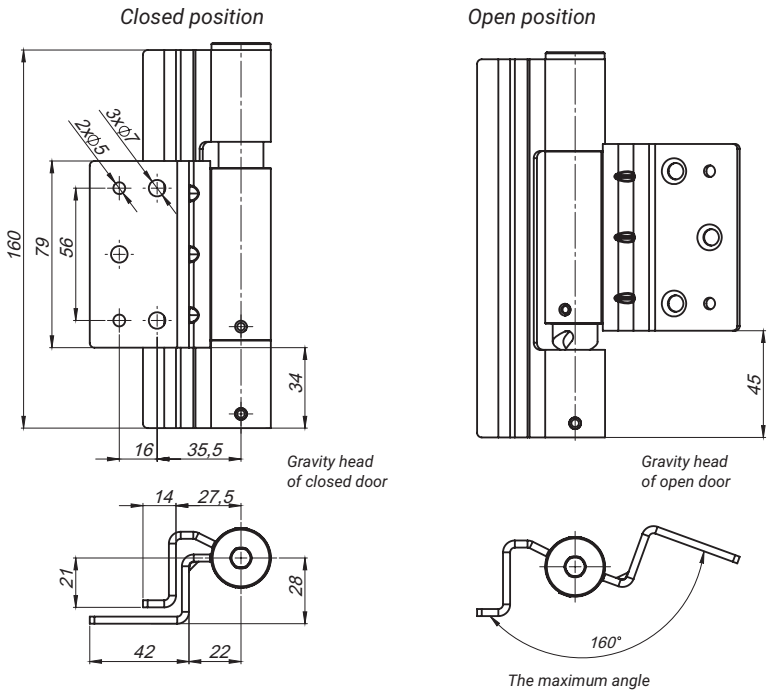
where:

3.ST109.001-A - spring hinge causing self-locking

3.ST109.001-B - support hinge - without spring

3.ST109.003-A
Right version

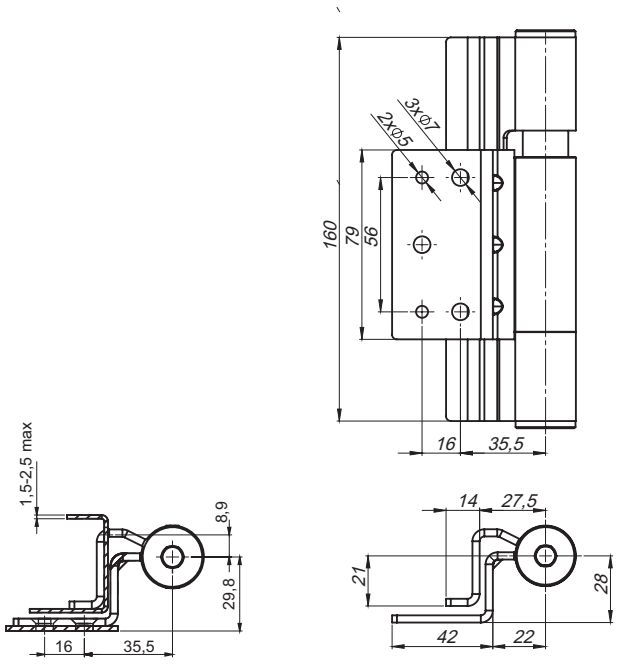




CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST109.003-A	Right	Handle, base	Steel zinc plated
3.ST109.003-B	Left		

Bearing hinge causes automatic door closure and lifting the door while opening.
The set of hinges is **3.ST109.003 + 3.ST109.004** or two hinges **3.ST109.003**
Left version is the mirror image of the right version.





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST109.004	Handle, base	Steel zinc plated

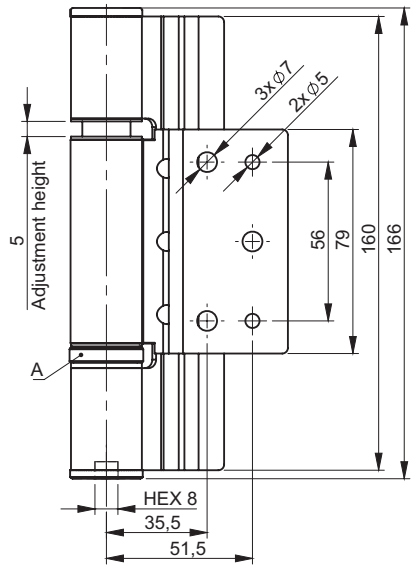
The positioning hinge in door axis cooperates only with the hinge **3.ST109.003**

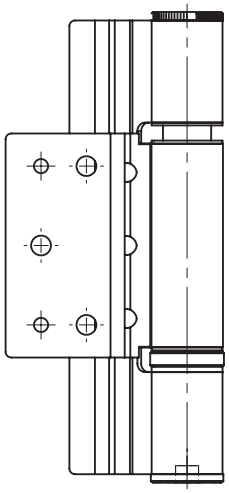
Fire door hinges with hight regulation on thread

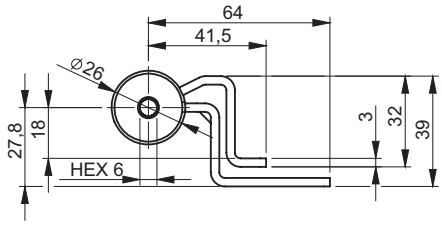
3.ST109.007-B
Left version

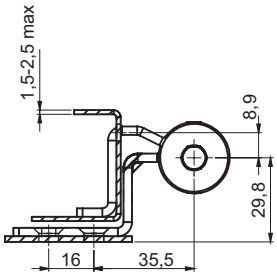
3.ST109.007-A
Right version











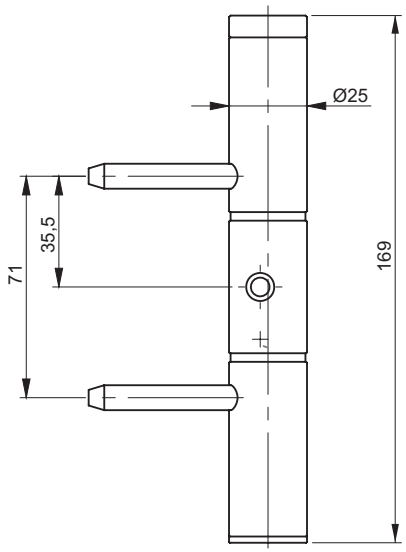
CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST109.007-A	Right	Holder, Base, Pin	Steel zinc plated
3.ST109.007-B	Left		

A - thrust bearing
Max. load: 80kg
Hinge welded to door frame and screwed into a door
Hinge 3.ST109.007 is compatible with spring hinge 3.ST109.001-A

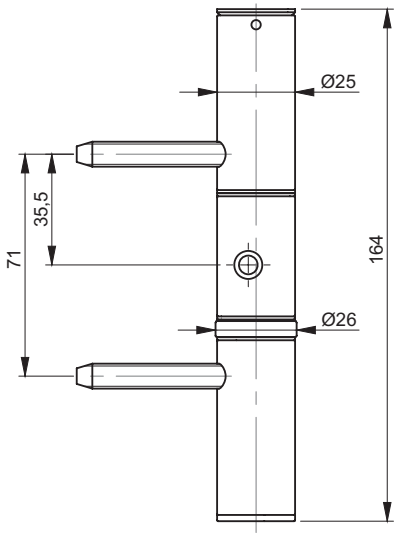


3.ST109.100

3.ST109.100

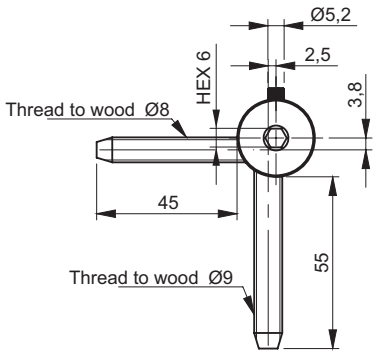


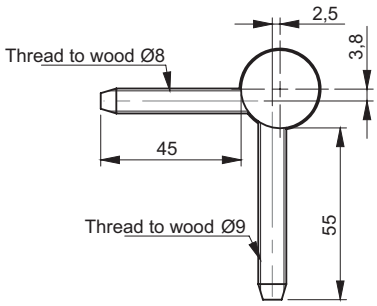
3.ST109.101





3.ST109.101



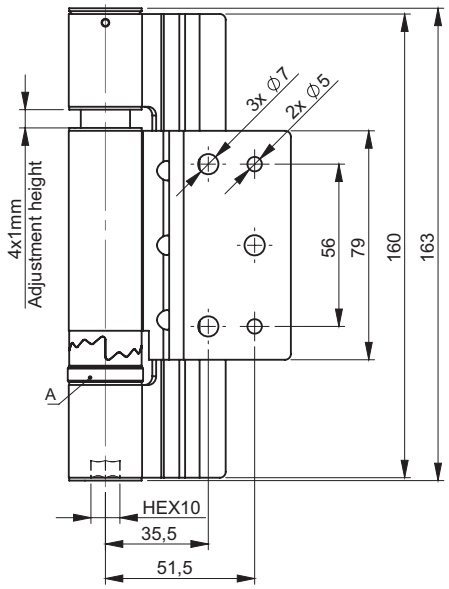


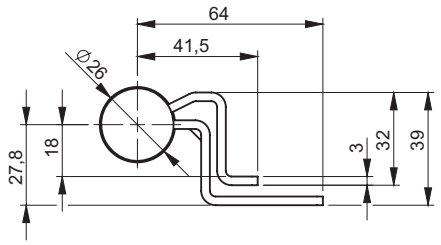
CATALOGUE NUMBER	DETAIL	COMPONENTS	MATERIAL
3.ST109.100	Spring hinge	Holder, Base	Steel zinc plated
3.ST109.101	KO hinge		

Fire door hinges with height regulation

3.ST109.009-B

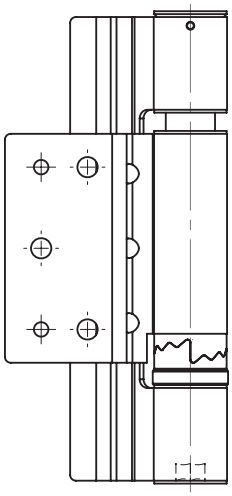
Left version

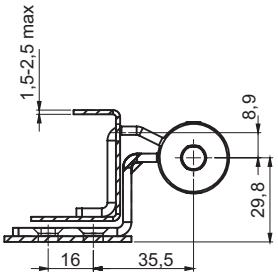




3.ST109.009-A

Right version







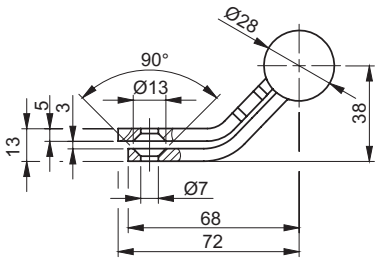
CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST109.009-A	Right	Holder, Base, Pin	Steel zinc plated
3.ST109.009-B	Left		

A - thrust bearing
Max. load: 80kg
Hinge welded to door frame and screwed into a door
4-stage height adjustment, each stage lifts or lowers the door of 1mm
Hinge 3.ST109.009 is compatible with spring hinge 3.ST109.001-A

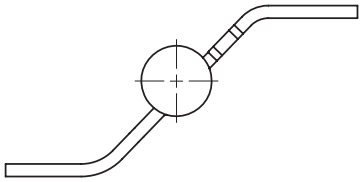


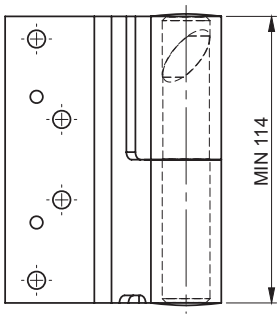
3.ST125.001

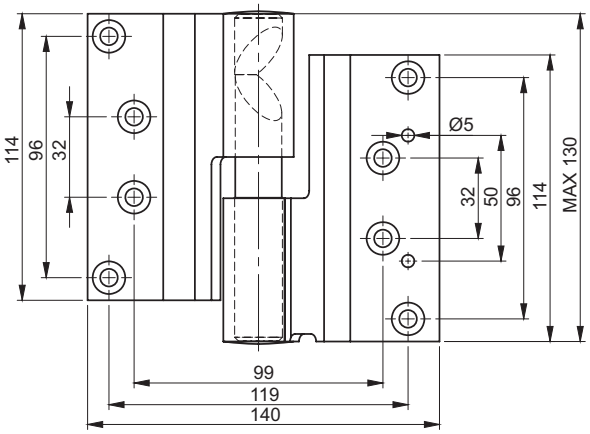
Right version - open position



Left version - open position

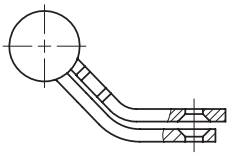




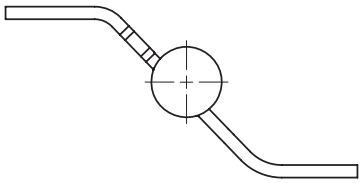


3.ST125.002

Right version - closed position



Right version - open position

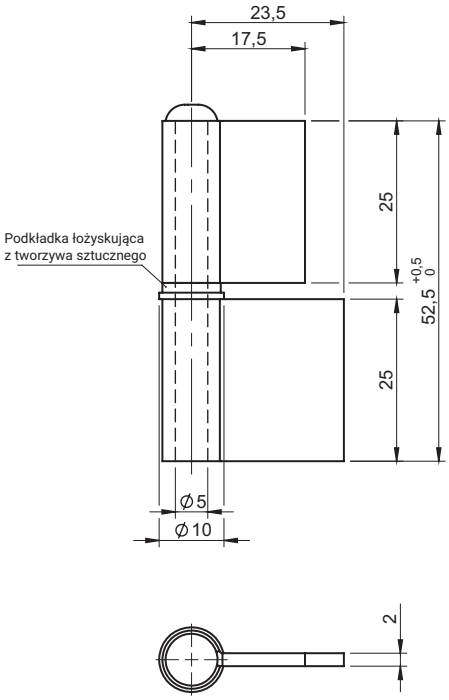


CAT. NUMBER	VERSION	COMPONENTS	MATERIAL	FINISH [C] Chrome
3.ST125.001	Left	Door, Insert	Carbon steel	01
3.ST125.002	Right			

Left version is the mirror image of the right version

How to order:
Catalogue number
Finish

3.ST125.001 — C

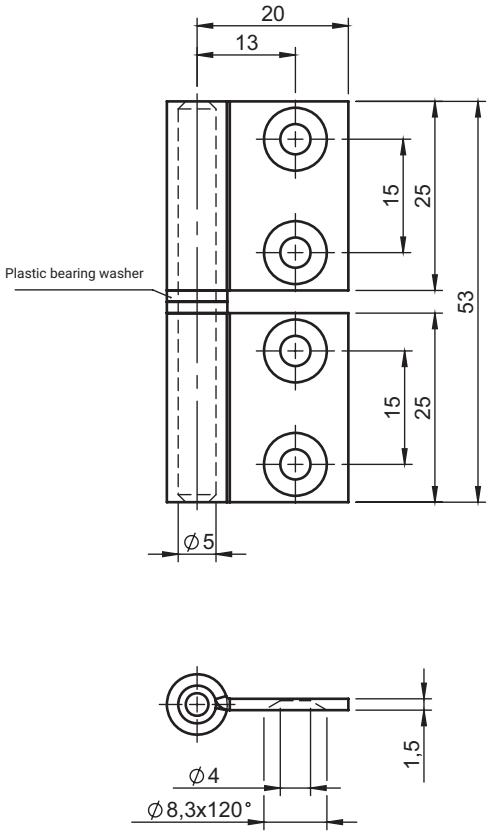


stainless steel

NEW



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST127.001SN	Holder, Base, Pin	Stainless steel



stainless steel

NEW



Hinge pin welded into one of the wings during final assembly.
Hinge supplied in a sets of parts.

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST127.002SN	Holder, Base, Pin	Stainless steel

NEW

stainless steel



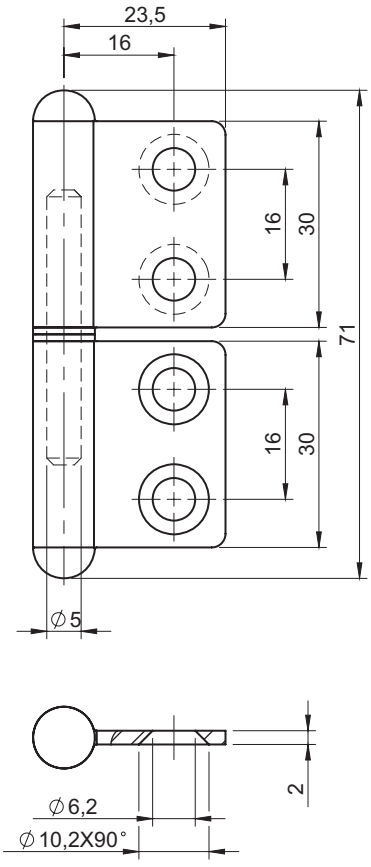
LEFT HINGE



RIGHT HINGE

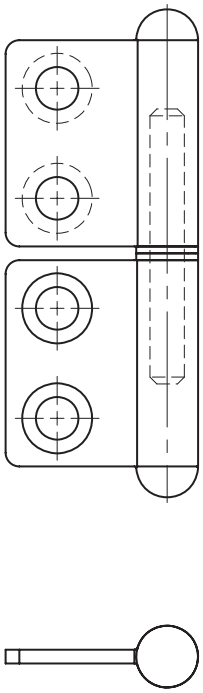
LEFT HINGE

3.ST127.003SN - B



RIGHT HINGE

3.ST127.003SN - A



CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST127.003SN-A	Right	Holder, Base, Pin	Stainless steel
3.ST127.003SN-B	Left		





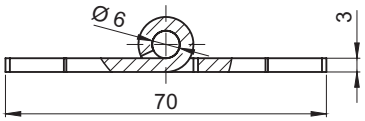
3.ST30.001
3.ST30.001SN

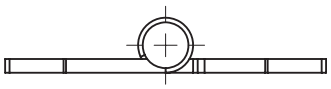


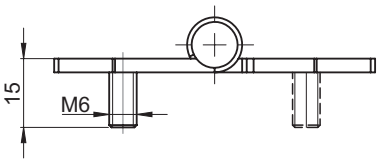
3.ST30.005

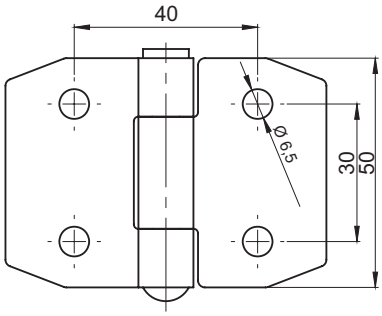


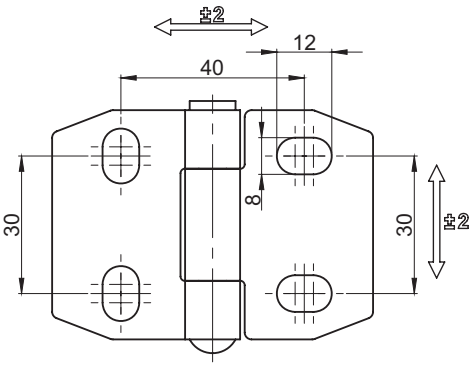
3.ST30.008
3.ST30.010

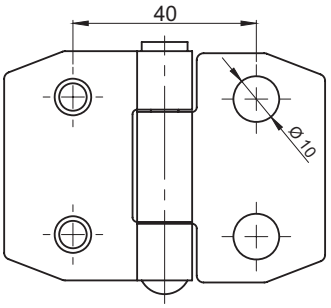








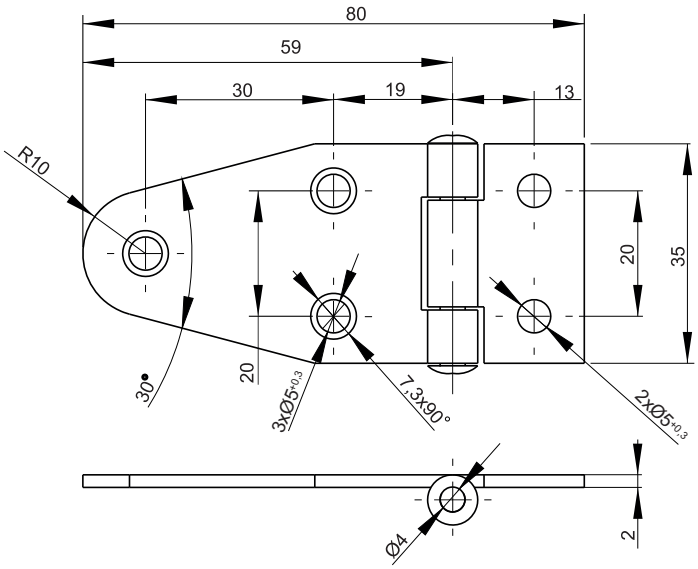




CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST30.001	4x Ø 6,5	Holder, Base	Steel zinc plated
		Pin	Stainless steel
3.ST30.001SN		Holder, Base, Pin	Stainless steel
3.ST30.005	4x 8x12	Holder, Base	Steel zinc plated
		Pin	Stainless steel
3.ST30.008	2x M6x15 2x Ø 10	Holder, Base	Steel zinc plated
		Pin	Stainless steel
3.ST30.010	4x M6x15	Holder, Base	Steel zinc plated
		Pin	Stainless steel

stainless steel

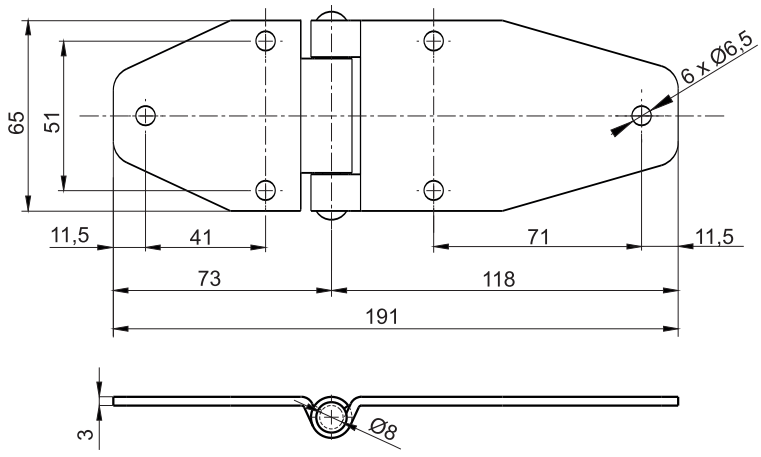




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST35-1.001	Holder, Base, Pin	Steel zinc plated
3.ST35-1.001SN	Holder, Base, Pin	Stainless steel

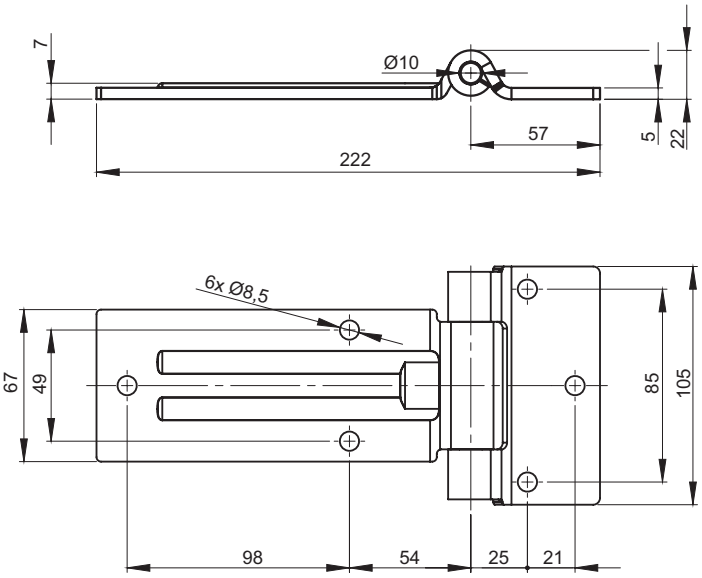
stainless steel





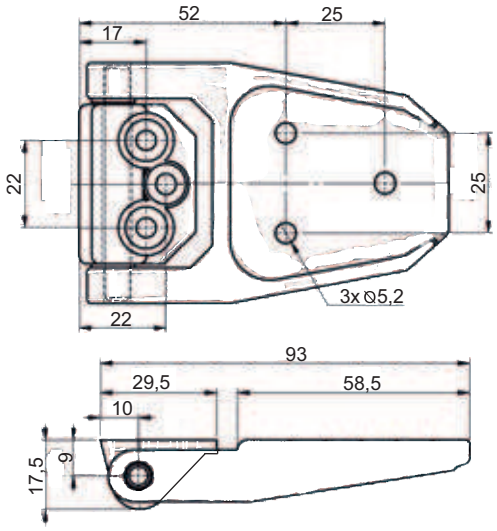
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST35.001	Holder, Base, Pin	Steel zinc plated
3.ST35.001SN	Holder, Base, Pin	Stainless steel

stainless steel





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST133.001	Holder, Base, Pin	Stainless steel polished

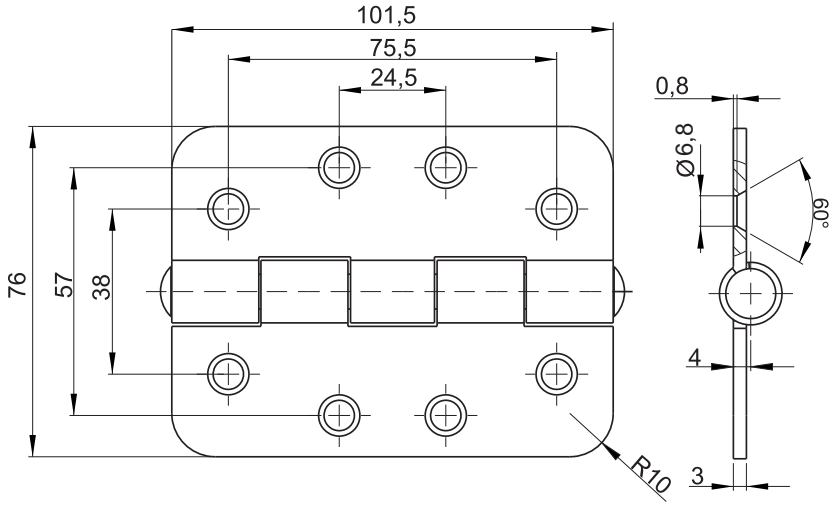




CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.534.001	Holder, Base	Polyamide	07
	Pin	Polyamide	

stainless steel

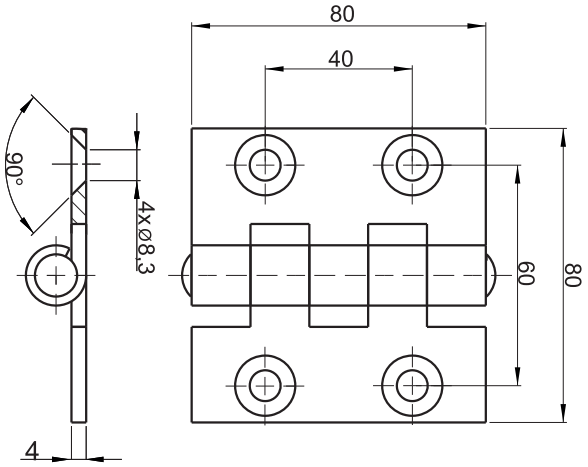




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST35-2.002	Holder, Base	Stainless steel
	Pin	Stainless steel

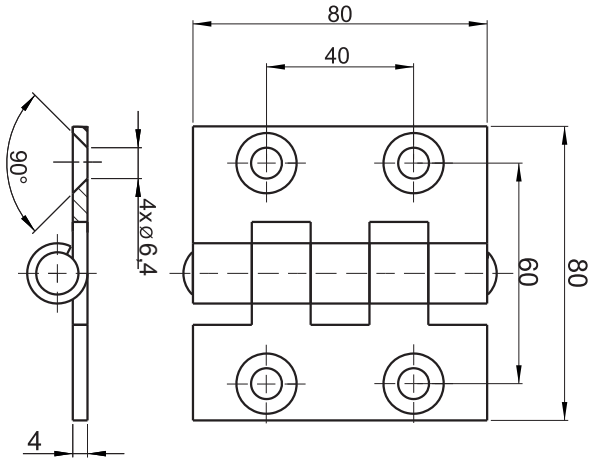
Hinge available with beveld holes or without.





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST58.001	Holder, Base	Steel zinc plated
	Pin	Stainless steel

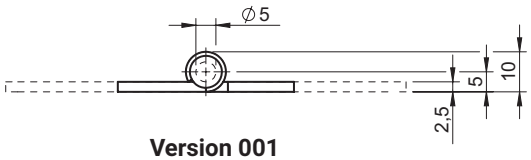




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST58.002	Holder, Base	Steel zinc plated
	Pin	Stainless steel

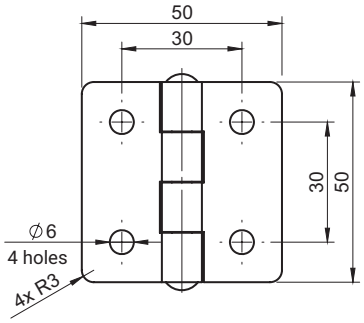
stainless steel

180°



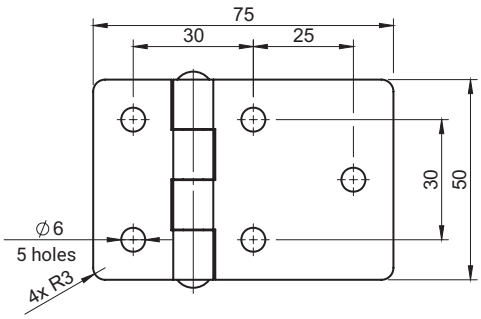
Version 001





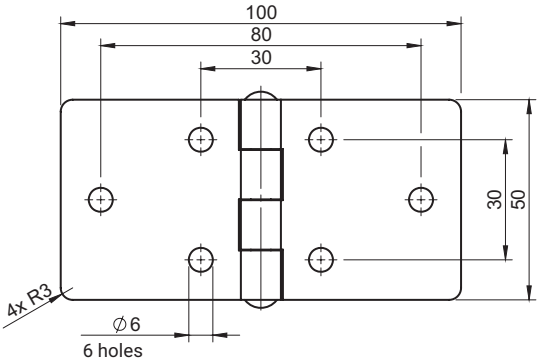
Version 002





Version 003





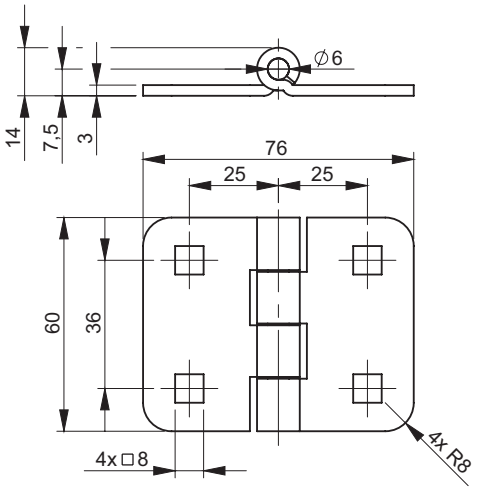
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]		
			No finish	Galvanized	RAL 9005
3.ST114.001 **3.ST114.002** **3.ST114.003**	Holder, Base	Steel	-	01	04
	Pin	Stainless steel	-	-	-
3.ST114.001SN **3.ST114.002SN** **3.ST114.003SN**	Holder, Base, Pin	Stainless steel	00	-	-

How to order:
Catalogue number
Finish [C]

3.ST114.001 — **04**

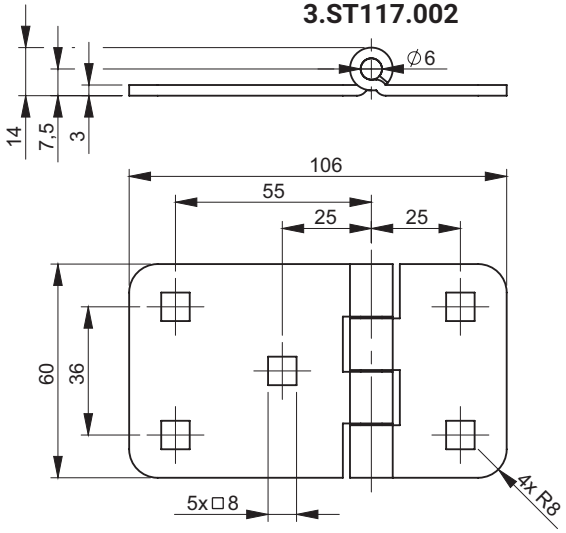


3.ST117.001



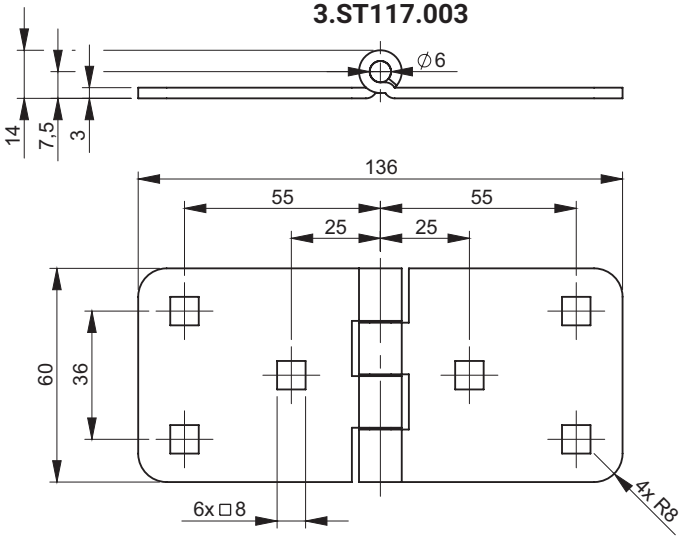


3.ST117.002





3.ST117.003

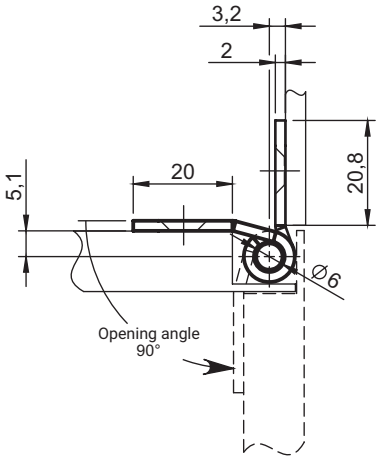


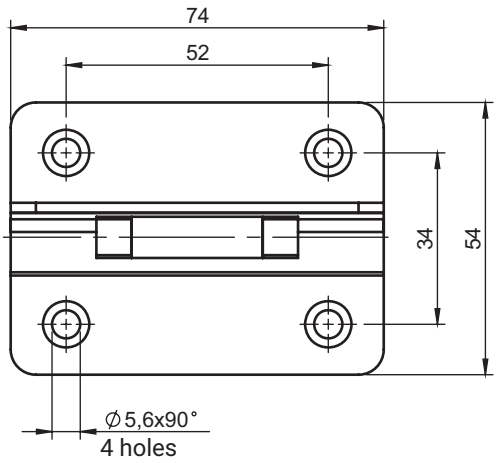
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST117.001 **3.ST117.002** **3.ST117.003**	Holder, Base, DIN603 M8x16	Steel zinc plated
	Pin	Stainless steel

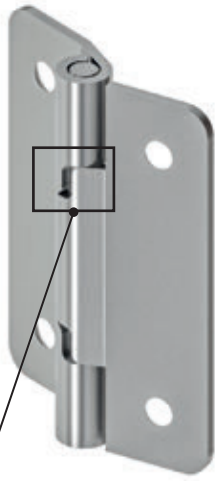
Hinge sold together with set of screws DIN 603 M8x16



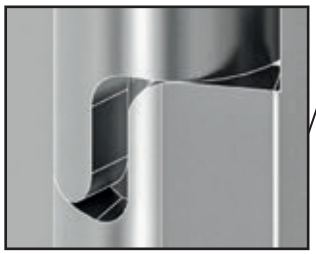






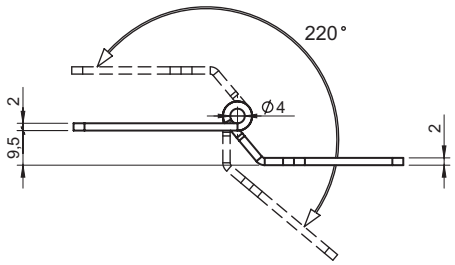


Rotation limiter built
into the hinge fold



Hinge with an opening angle limiter up to 90°.

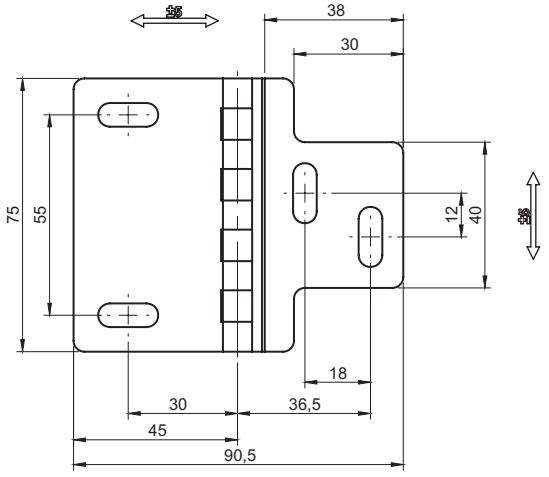
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST145.001SN	Holder, Base, Pin	Stainless steel











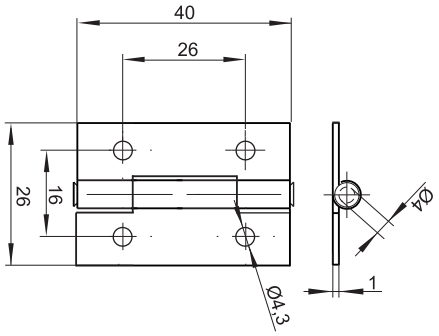


Hinge with two-way position adjustment

CATALOGUE NUMBER	MATERIAL
3.ST146.001SN	Stainless steel

stainless steel

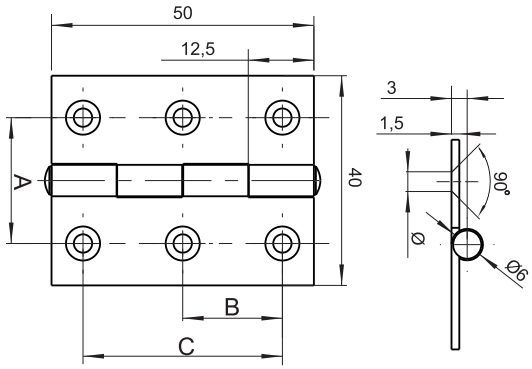




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST37.001	Holder, Base, Pin	Steel zinc plated
3.ST37.001SN	Holder, Base, Pin	Stainless steel

stainless steel





CATALOGUE NO.	X	Ø	A	B	C
3.ST48.00X **3.ST48.00X SN**	1	4,7mm	24	19	38
	2	5mm	23	17,5	35
	3*	4mm	23	17,5	35

where:
X - indication of the hinge
* -no chamfer on mounting holes

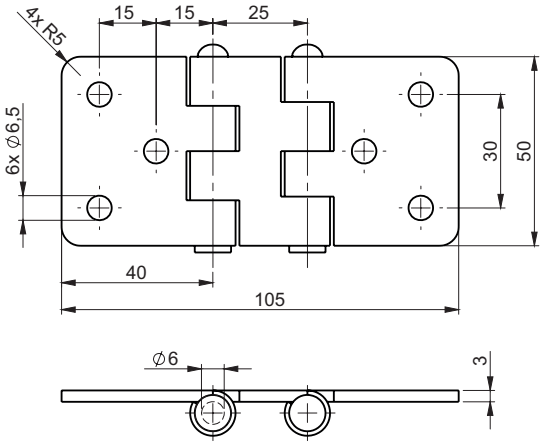
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 7035
3.ST48.00X	Holder, Base, Pin	Steel zinc plated	04	05
3.ST48.00X SN	Holder, Base, Pin	Stainless steel	-	-

How to order:
Catalogue number
Finish

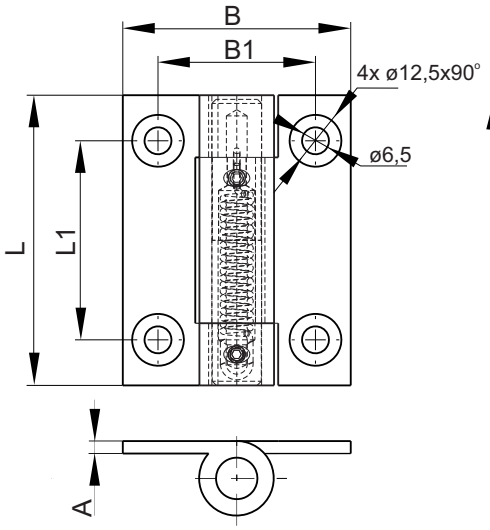
3.ST48.00X — C

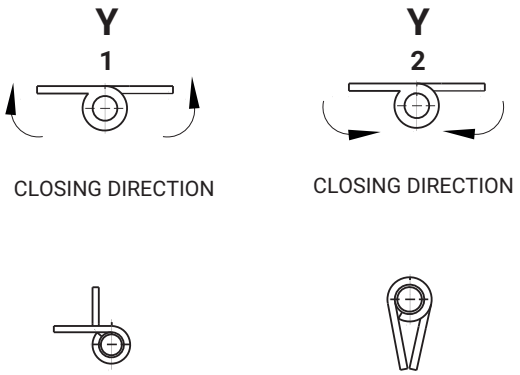
stainless steel





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST55.001	Holder, Base, Pin	Steel zinc plated
3.ST55.001SN	Holder, Base, Pin	Stainless steel



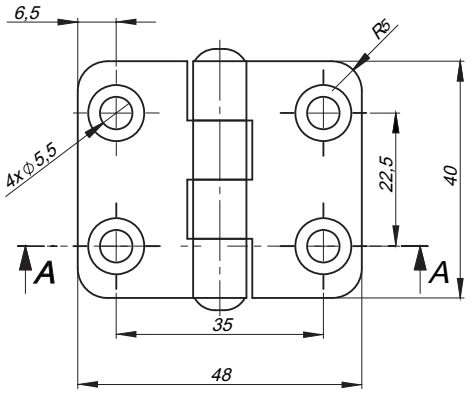


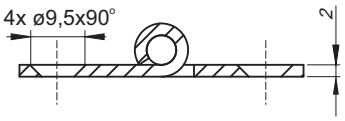


HINGE	X	A	L	L1	B	B1
3.ST108.X0Y	1	3	70	48	55	38
	2	3	80	60	65	45
	3	3	60	36	76	56

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST108.001	Holder, Base	Steel zinc plated
	Pin	Steel zinc plated





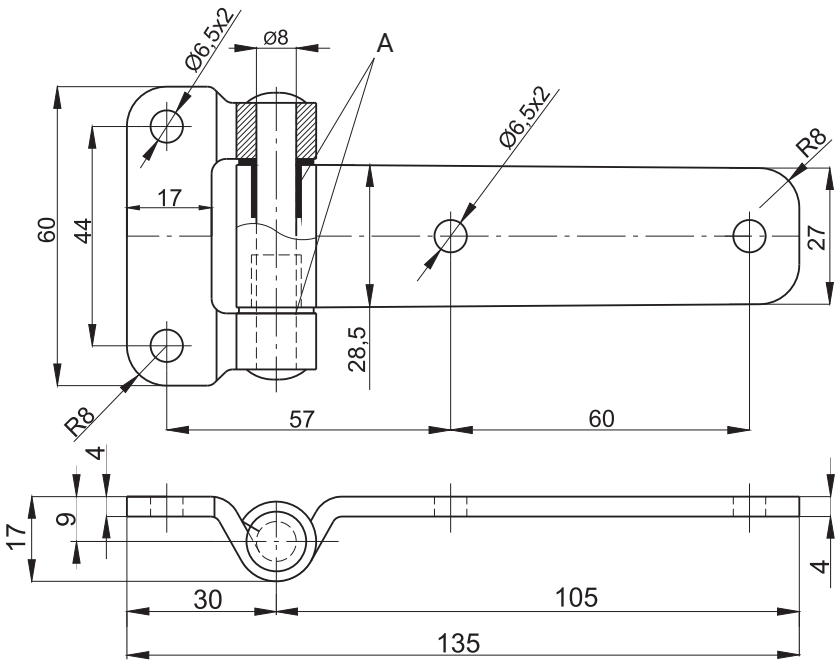




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST28.001	Holder, Base	Stainless steel 1.4301
	Pin	Stainless steel 1.4301

stainless steel



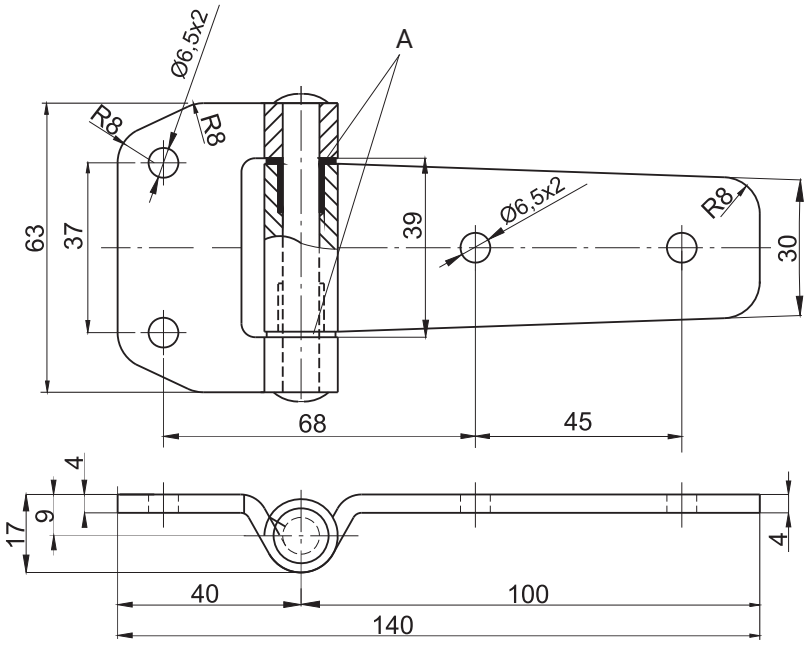


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST56.002	Holder, Base	Steel zinc plated	04
	Pin	Stainless steel	
3.ST56.002SN	Holder, Base, Pin	Stainless steel	-

A - plastic washers

stainless steel

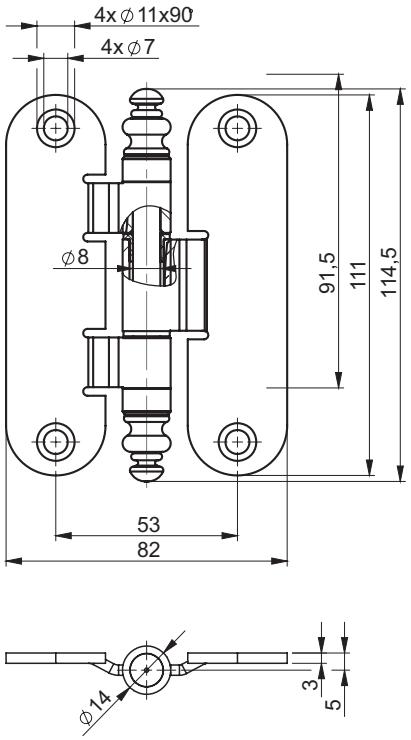




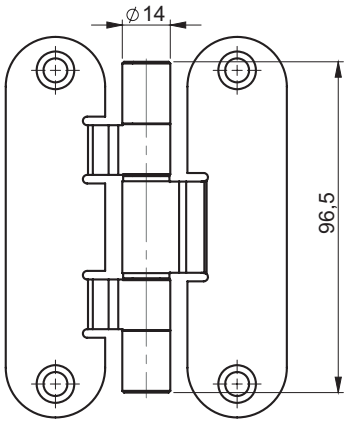
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST56.100	Holder, Base	Steel zinc plated	04
	Pin	Stainless steel	
3.ST56.100SN	Holder, Base, Pin	Stainless steel	-

A - plastic washers

3.ST116.001



3.ST116.002







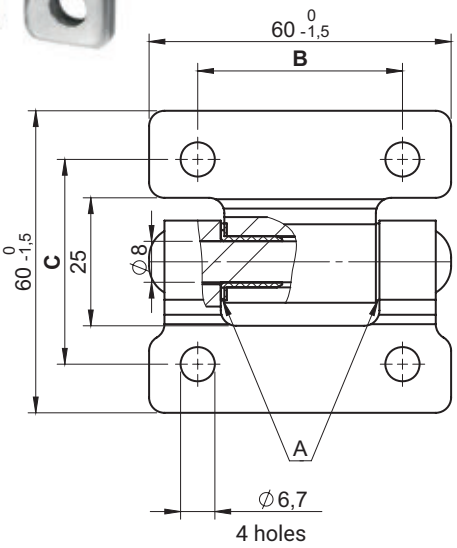
A - plastic bushing

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH
3.ST116.001.01	Holder, Base, Cap	Steel	Zinc plated + enamel
	Pin		Zinc plated
3.ST116.001.02	Holder, Base, Cap		Copper plated + enamel
	Pin		Zinc plated
3.ST116.002.01	Holder, Base, Cap		Zinc plated + enamel
	Pin		Zinc plated
3.ST116.002.02	Holder, Base, Cap		Copper plated + enamel
	Pin		Zinc plated

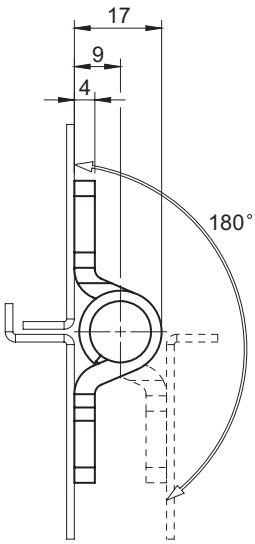
stainless steel

180° 240°

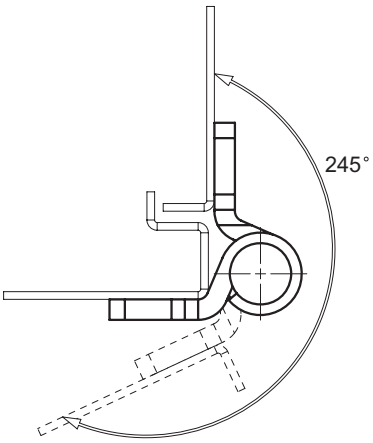




Version .001 .002



Version .003 .004



A - plastic bushing

CATALOGUE NUMBER	DIMENSION		COMPONENTS	MATERIAL	FINISH [C]
	B	C			RAL 9005
3.ST56-2.001	40	40	Holder, Base, Pin	Steel zinc plated Stainless steel	02
3.ST56-2.003					
3.ST56-2.002	44	43			
3.ST56-2.004					
3.ST56-2.001SN	40	40	Holder, Base, Pin	Stainless steel	Brak
3.ST56-2.003SN					
3.ST56-2.002SN	44	43			
3.ST56-2.004SN					

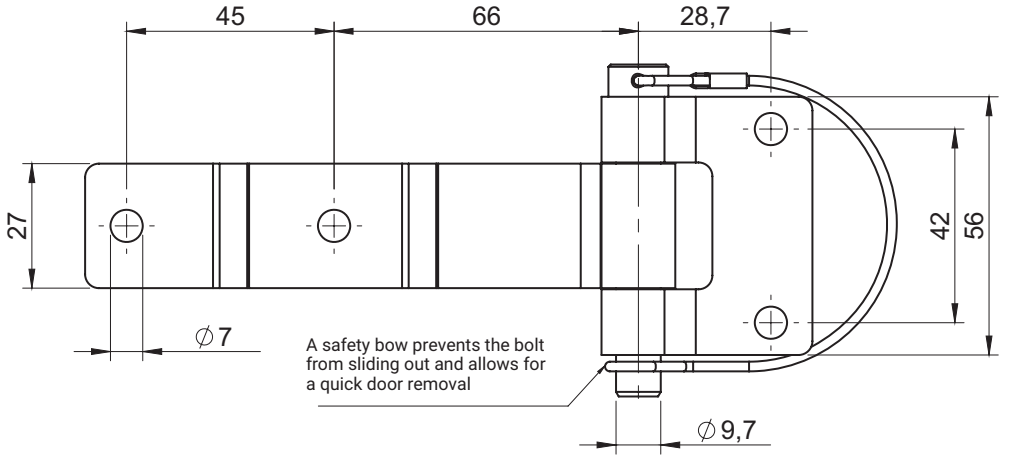
How to order:
Catalogue number
Finish [C]

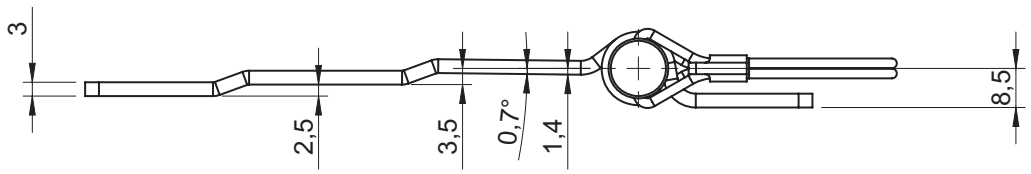
3.ST56-2.001 — **02**

NEW

stainless steel

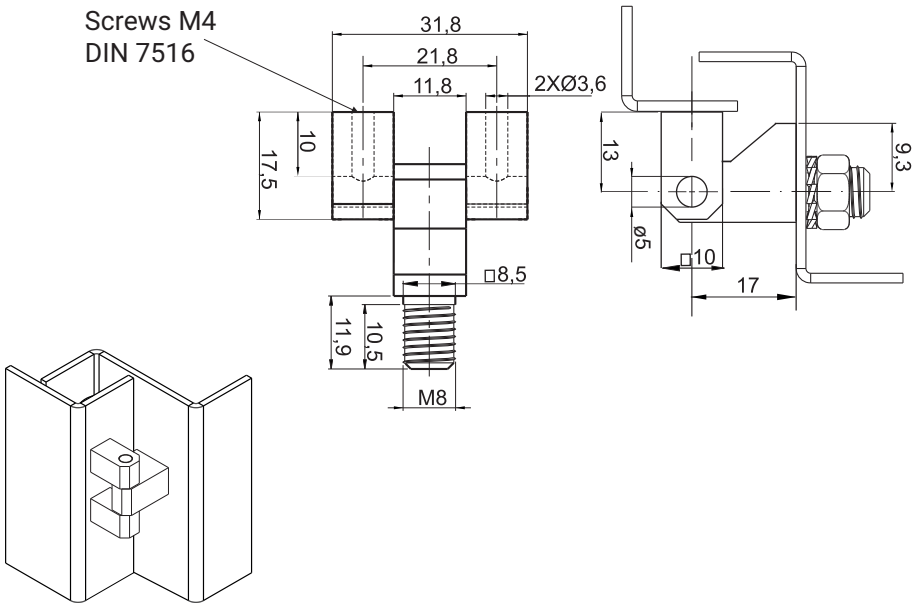






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST134.001SN	Holder, Base, Pin, Safety bow	Stainless steel

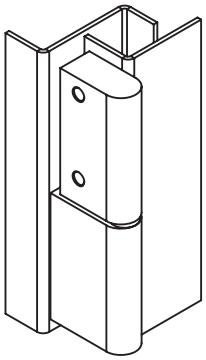


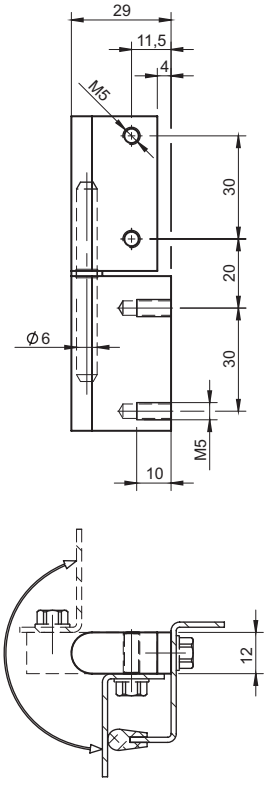


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN20.001	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated *	

180°



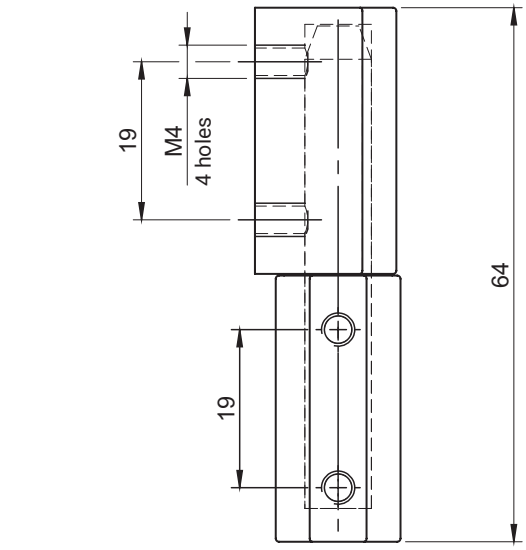




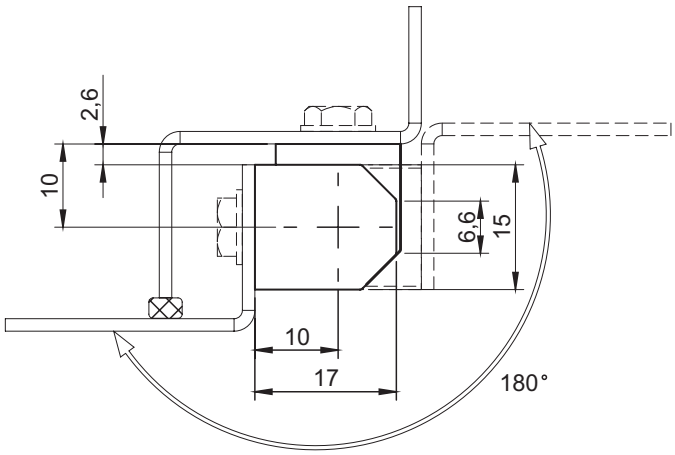
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST49.001	Holder, Base	Steel	04
	Pin	Steel zinc plated	

NEW

180°





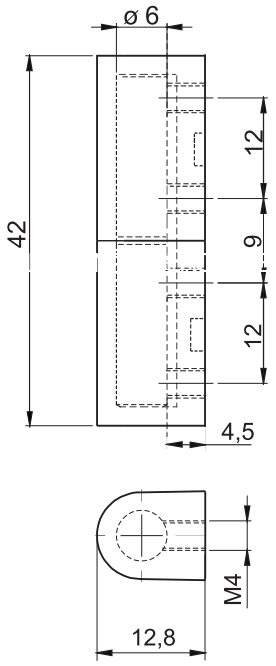


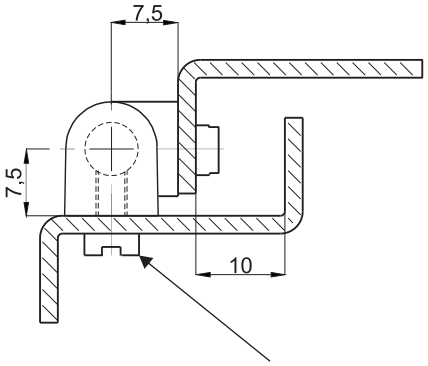
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Chrome	RAL 9005
3.ZN158.001	Base, Holder	ZAMAK	01	04
	Insert	Stainless Steel	-	-

How to order:
Catalogue number
Finish [C]

3.ZN158.001 — **01**





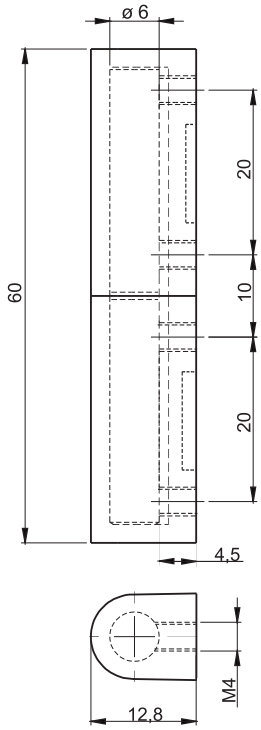


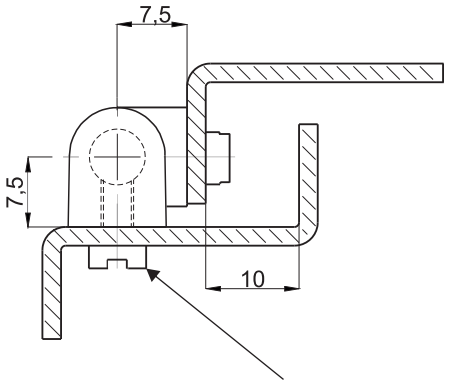
Screws M4 with cylindrial head
DIN 84, ISO1207 **

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN155.001	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated, *	

* posibility to order stainless steel pin.
**not included order







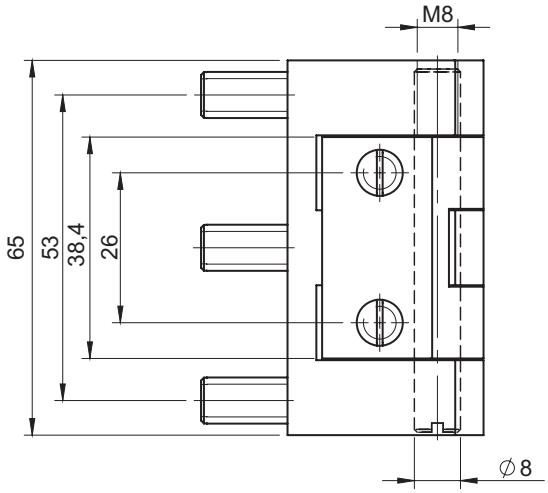
Screws M4 with cylindrial head
DIN 84, ISO1207 **

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN155.002	Holder, Base	ZAMAK 5	04
	Pin	Steel zinc plated, *	

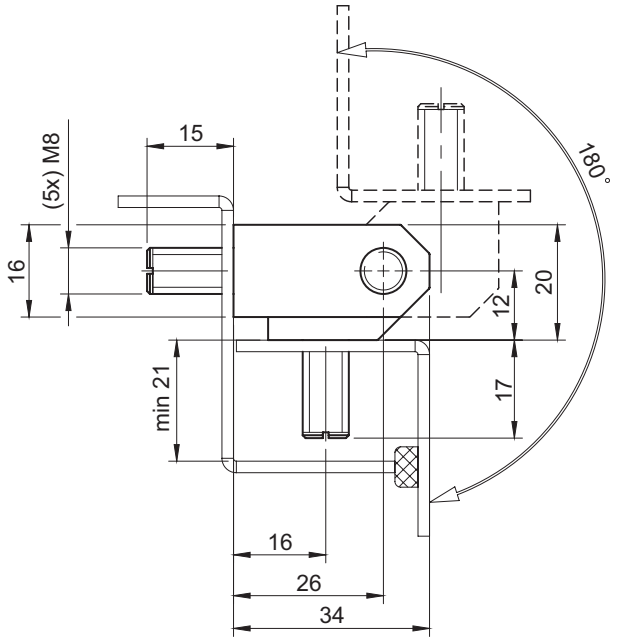
* posibility to order stainless steel pin.
**not included order

NEW

180°



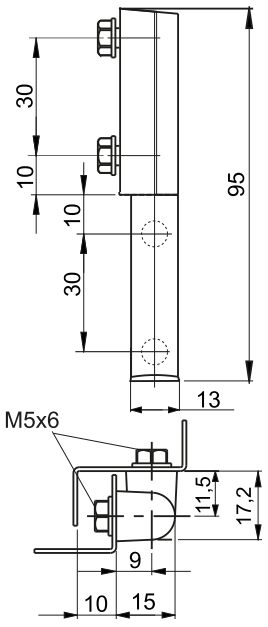


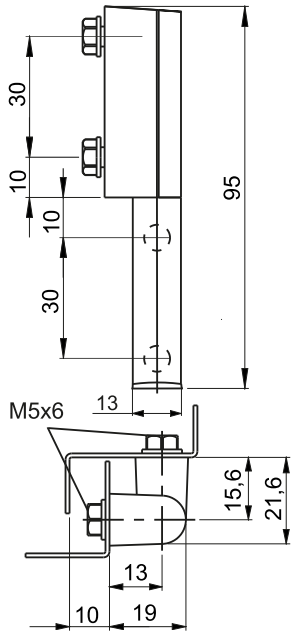


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			Nickel
3.ST126.001	Holder, Base, Pin	Steel	02

3.ZN151.001 **3.ZN152.001**

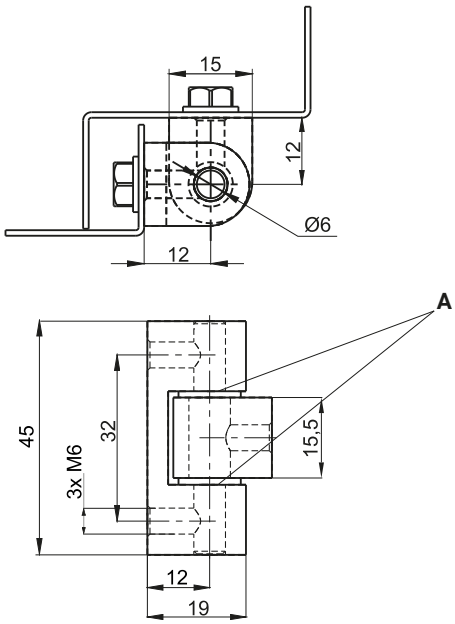






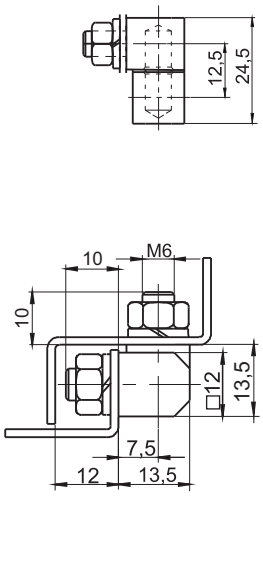
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ZN151.001 **3.ZN152.001**	Holder, Base	Polyamide	07
	Pin	Stainless steel	-



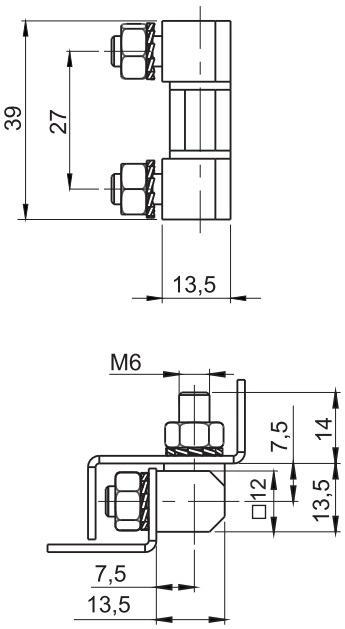


CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] Chrome	FINISH [C] RAL9005
3.ST53.001	Holder, Base	ZAMAK 5	01	04
	Pin	Stainless steel	-	
3.ST53.002	Holder, Base	Steel	01	04
	Pin	Stainless steel	-	

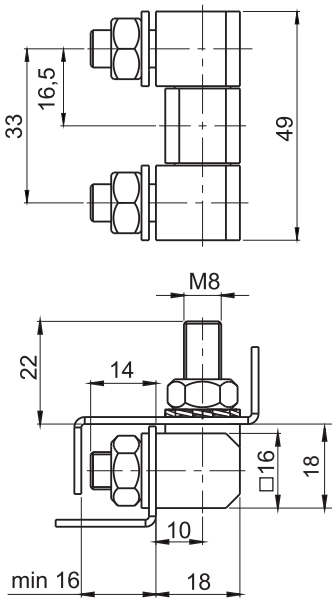
A - plastic washer



3.STZH2.001



3.STZH3.001



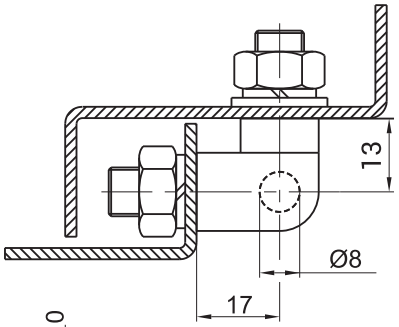
3.STZH3-1.001

stainless steel

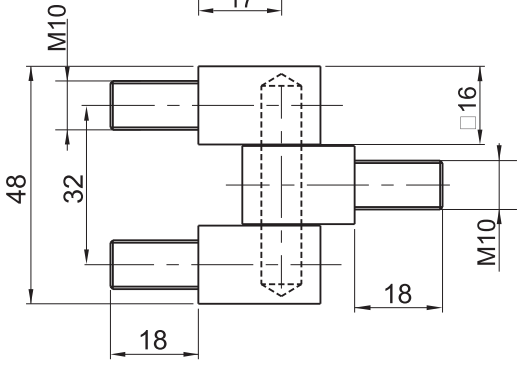




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.STZH2.001 **3.STZH3.001** **3.STZH3-1.001**	Holder, Base, Pin	Steel zinc plated
3.STZH2.001SN **3.STZH3.001SN** **3.STZH3-1.001SN**	Holder, Base, Pin	Stainless steel





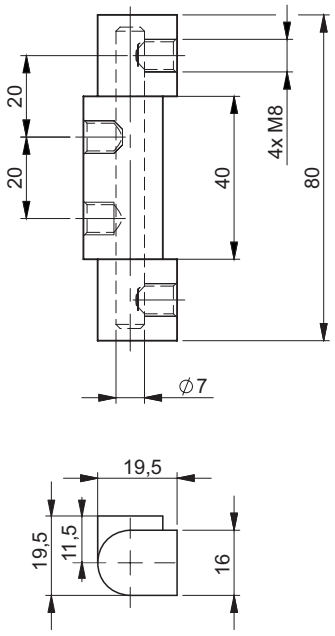




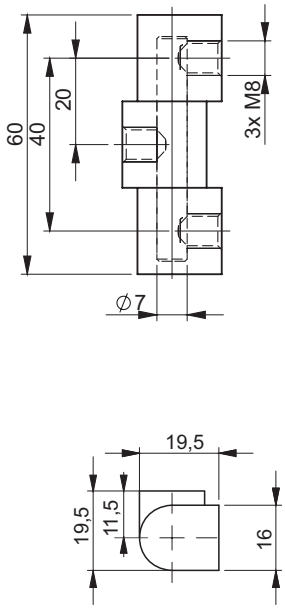
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST73.001	Holder, Base, Pin	Steel zinc plated



3.504.001



3.505.001



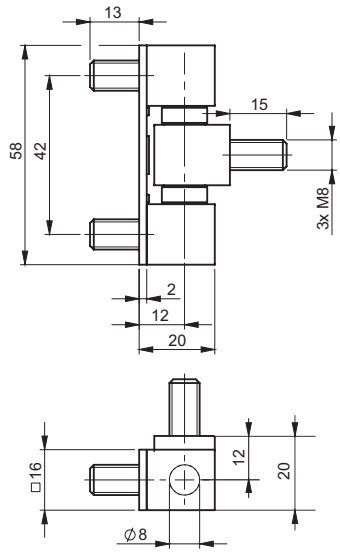
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			Galvanized	Chrome
3.504.001 **3.505.001**	Holder, Base	Brass	00	01
	Pin	Steel zinc plated		

How to order:
Catalogue number
Finish

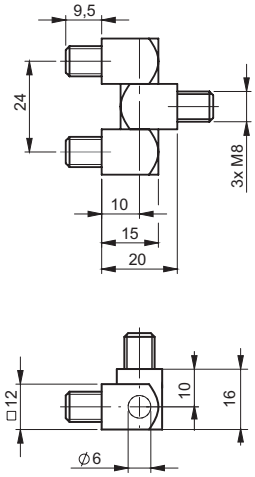
3.504.001 — C



3.506.001



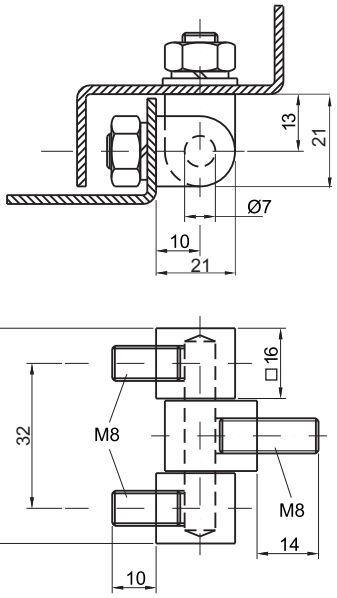
3.507.001



CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			Nickel
3.506.001 **3.507.001**	Holder, Base	Steel	02
	Pin	Steel zinc plated	

How to order:
Catalogue number
Finish

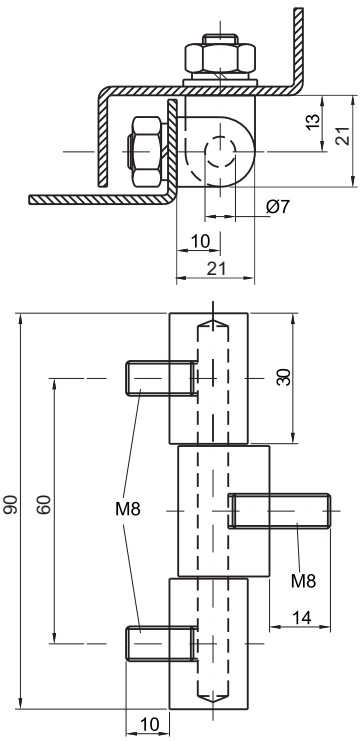
3.506.001 — C



stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST17.001	Pin	Steel zinc plated
	Holder, Base	Brass
3.ST17.001SN	Holder, Base, Pin	Stainless steel



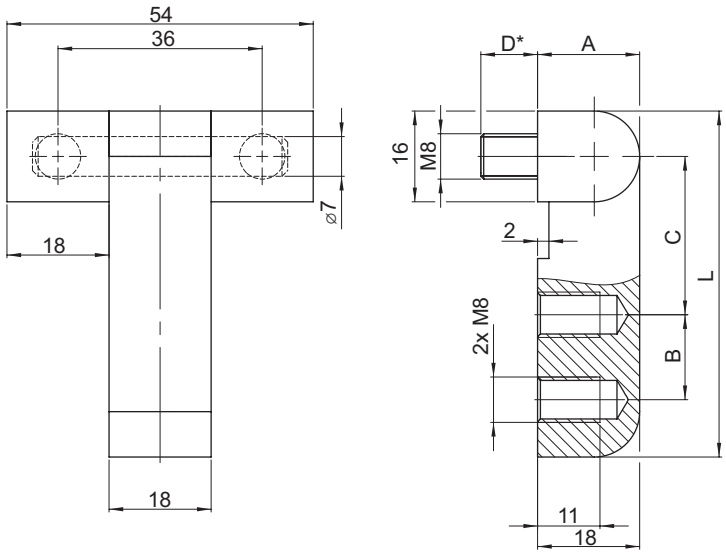
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST18.001	Pin	Steel zinc plated
	Holder, Base	Brass
3.ST18.001SN	Holder, Base, Pin	Stainless steel

stainless steel





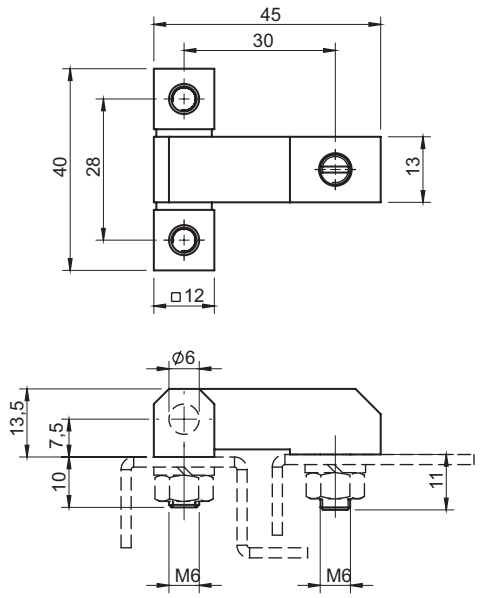
CATALOGUE NO.	L	A	B	C	D	COMPONENTS	MATERIAL
3.ST21.001	61	18	15	28	10	Holder Base Pin	Steel zinc plated Brass zinc plated Steel zinc plated
3.ST21.102	71	18	15	38	10		
3.ST21.103	74	18	23	35	10		
3.ST21.104	93	18	30	45	20		
3.ST21.105	108	18	30	60	20		
3.ST21.106	93	25	30	45	20	Holder, Base Pin	Steel zinc plated
3.ST21.107	108	25	30	60	20		
3.ST21.001SN	61	18	15	28	10	Holder Base Pin	Stainless steel
3.ST21.102SN	71	18	15	38	10		
3.ST21.103SN	74	18	23	35	10		
3.ST21.104SN	93	18	30	45	20		
3.ST21.105SN	108	18	30	60	20		
3.ST21.106SN	93	25	30	45	20	Holder, Base Pin	Stainless steel
3.ST21.107SN	108	25	30	60	20		

* possibilty to make in different dimension

stainless steel

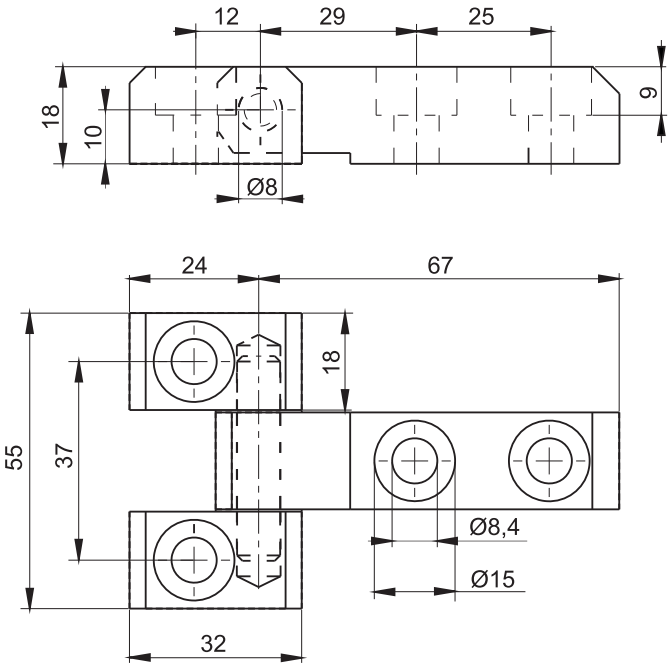
180°



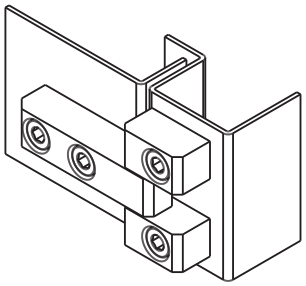


3.ST22.001		
3.ST22.001SN		

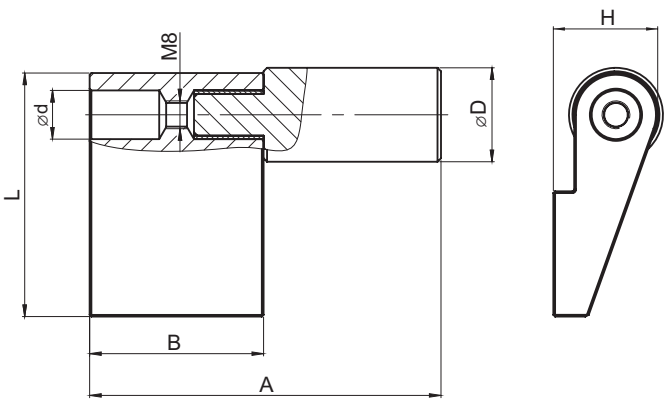








CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST29.001	Holder, Base	Steel zinc plated
3.ST29.001SN	Holder, Base	Stainless steel



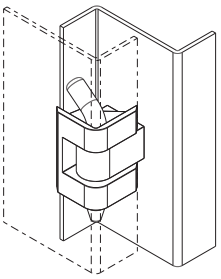


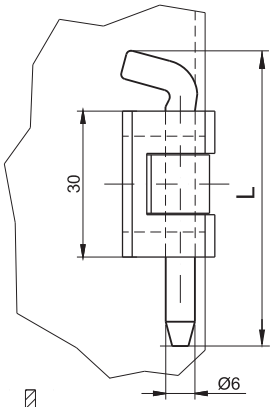
HINGE	D	d	L	H	A	B
3.ST102.001	27	14	70	30	101	50
3.ST102.002	27	14	90	30	101	50
3.ST102.006	20	12	55,5	24	80	40

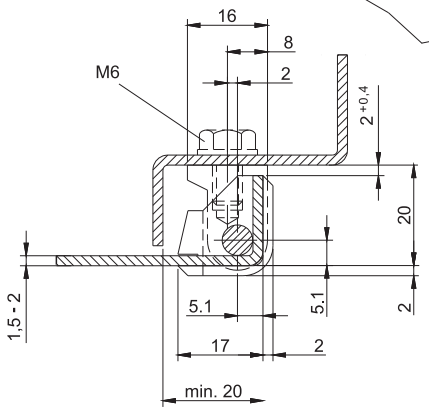
CATALOGUE NO.	COMPONENTS	MATERIAL
3.ST102.00X	Fin	Steel
	Pin	



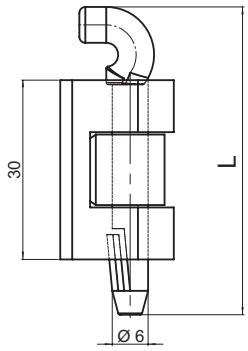
Version 3.ZN70.001 3.ZN70.002

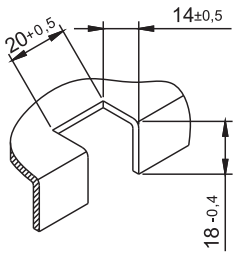






Version 3.ZN70.003

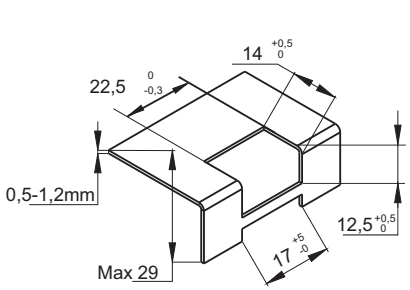


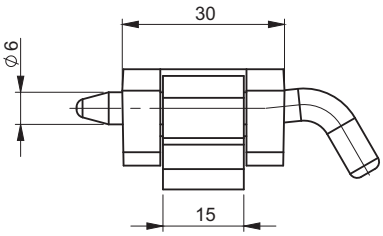


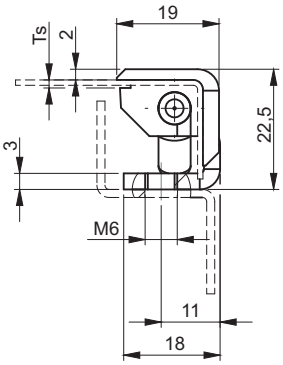
Mounting hole

CATALOGUE NO.	DIMENSION L [mm]		COMPONENTS	MATERIAL	FINISH [C]				
					Chrome	Nickel	RAL9005	RAL7035	RAL7032
3.ZN70.001	56,5	70	Holder, Base	ZAMAK 5	01	02	04	05	12
			Pin	Steel zinc plated					
3.ZN70.003	51,5		Holder, Base	ZAMAK5					
			Pin	POM					
3.ZN70.002SN	56,5	70	Holder, Base, Pin	Stainless steel	-				









Ts - thickness of metal sheet [mm]

CATALOGUE NUMBER	Ts [mm]	COMPONENTS	MATERIAL	FINISH [C]			
				Chrome	Nickel	RAL9005	RAL7035
3.ZN75.003	0,8-1,2	Holder, Base	ZAMAK 5	01	02	04	05
		Pin	Steel zinc plated				
3.ZN75.004	1,5-2,0	Holder, Base	ZAMAK 5				
		Pin	Steel zinc plated				

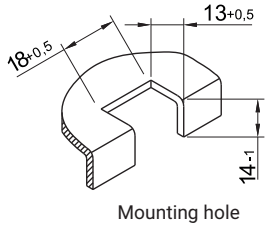
How to order:

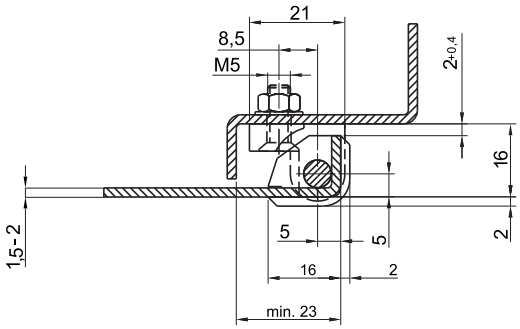
3.ZN75.001 — L — C

Catalogue number

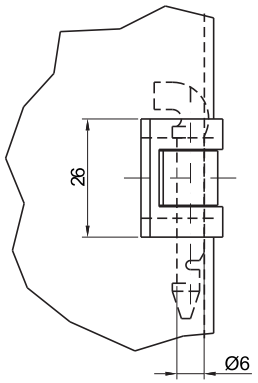
Dimension

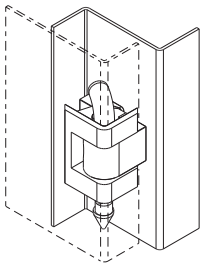
Finish

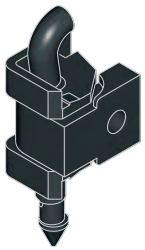




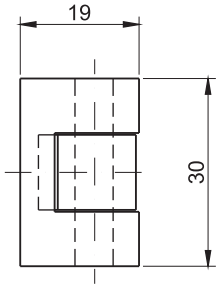


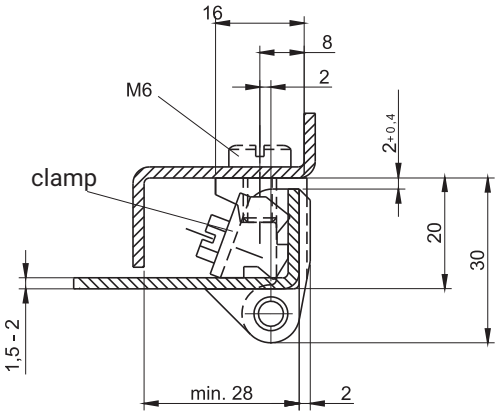




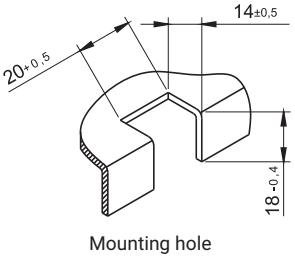


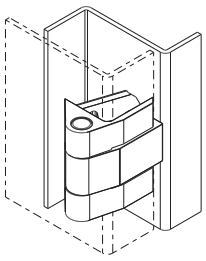
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN90.001	Holder, Base, Pin	Polyamide	07	08













CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN100.001	Holder, Base	ZAMAK 5	04	05
	Close tight element, Pin	Steel zinc plated		

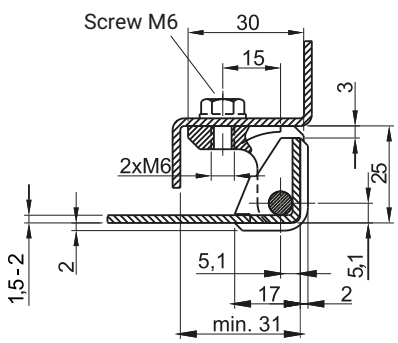
* possibility to make a different color

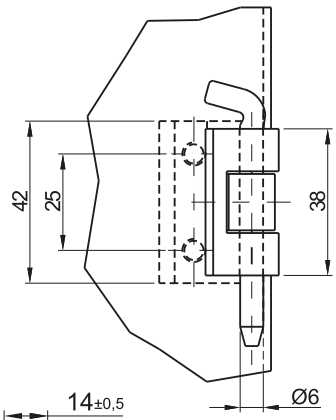
How to order: 3.ZN100.001 — C

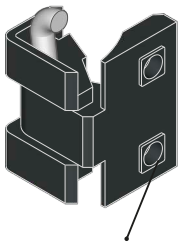
Catalogue number

Finish

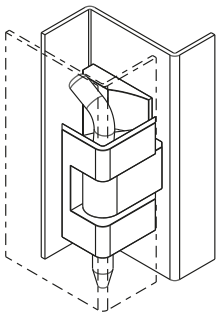


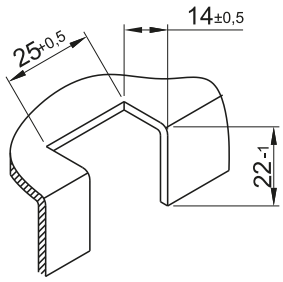






** - with weaning□8x1 mm





Mounting hole

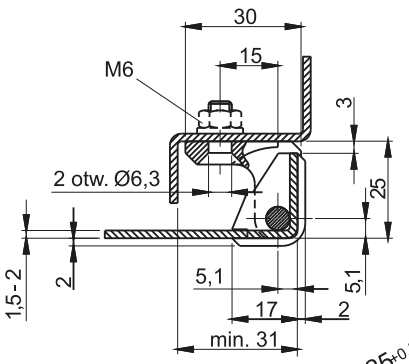
Can be ordered without thread

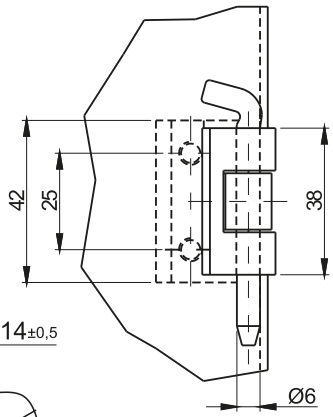
** possibility to order the hinge with the basewith weaning

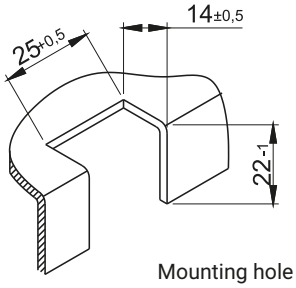
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN80.001	Holder, Base	ZAMAK 5	04	05
	Pin	Steel zinc plated		

* possibility to make a different color









Mounting hole

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN80.002	Holder, Base	ZAMAK 5	04	05
	Pin	Steel zinc plated		

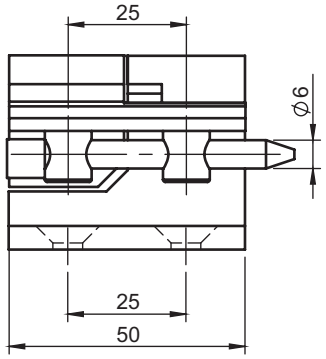
* possibility to make a different color

How to order:

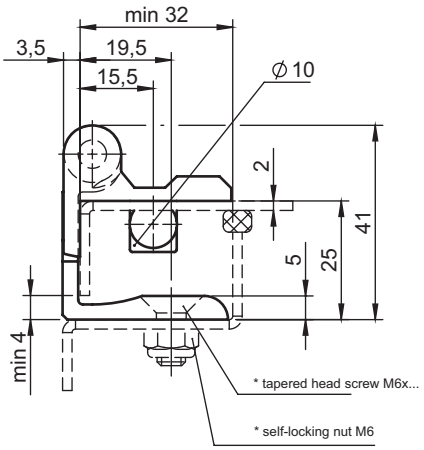
3.ZN80.001 — C

Catalogue number

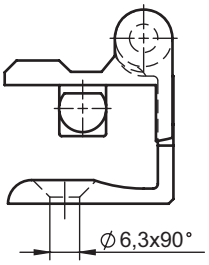
Finish



3.ZN150.001

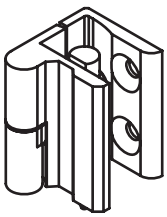


3.ZN150.002

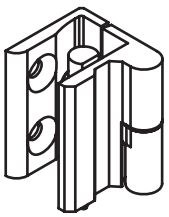




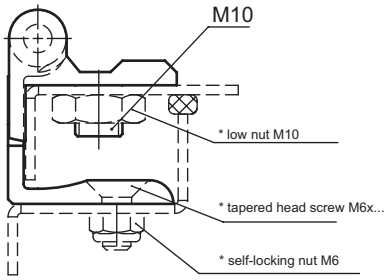
Left hinge



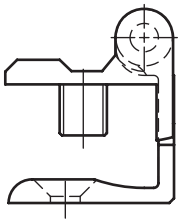
Right hinge



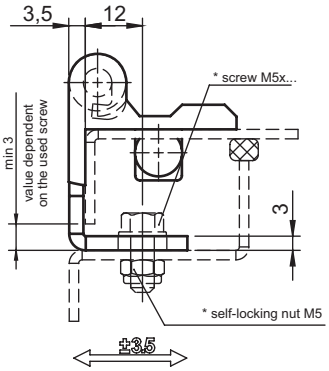
3.ZN150.007



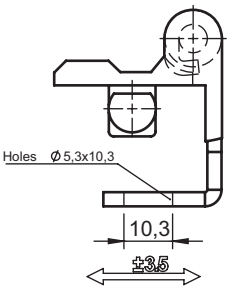
3.ZN150.008



3.ZN150.005



3.ZN150.006







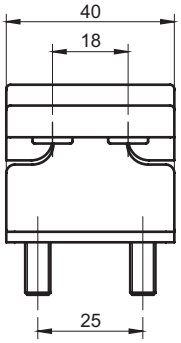
180° opening angle hinge with a lock to prevent the door from being removed from the cabinet when the door is closed and a door opening angle of less than ~60°
* - not included, to be ordered separately

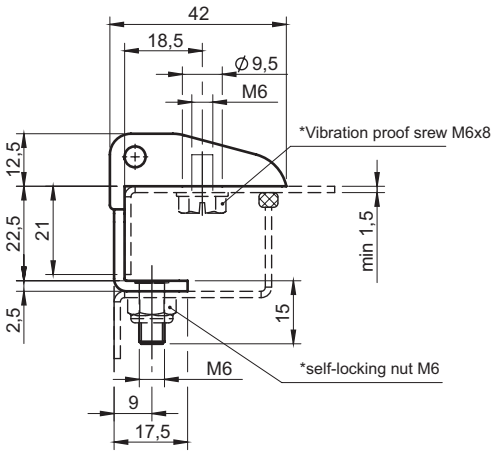
VERSION	CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL9005
Right	3.ZN150.001 3.ZN150.007	Holder	ZAMAK 5	04
		Base	ZAMAK 5	
Left	3.ZN150.002 3.ZN150.008	Screw	Poliamid	
		Pin	Steel zinc plated	-
Right	3.ZN150.005	Holder	ZAMAK 5	04
		Base	Steel	
Left	3.ZN150.006	Screw	Poliamid	
		Pin	Steel zinc plated	-

180°

3.ZN154.001



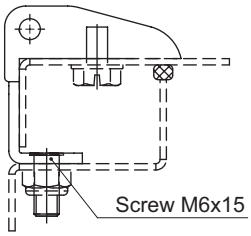




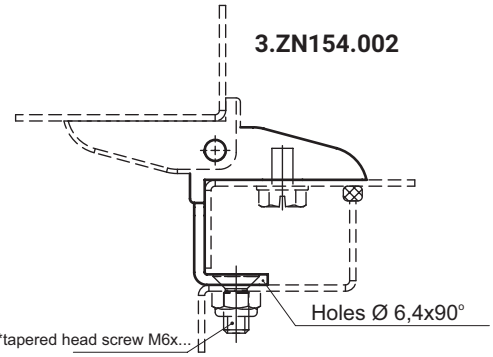
3.ZN154.002



3.ZN154.001



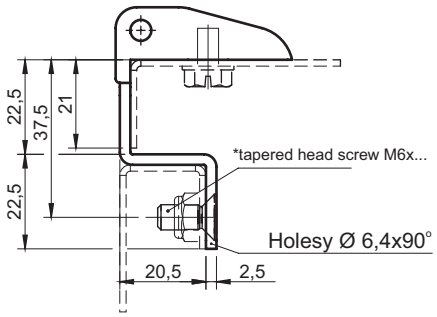
3.ZN154.002



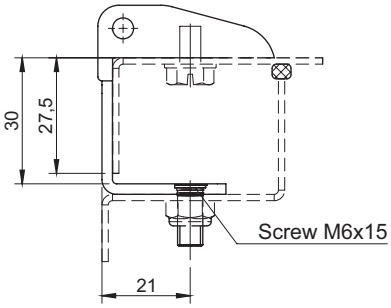
3.ZN154.003



3.ZN154.003



3.ZN154.010



3.ZN154.010



*not included, to be ordered separately

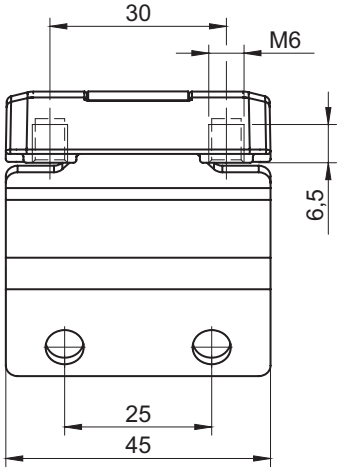
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN154.001 **3.ZN154.002** **3.ZN154.003** **3.ZN154.010**	Holder	ZAMAK 5	04	05
	Base	Steel zinc plated		
	Pin	Stainless steel	-	-

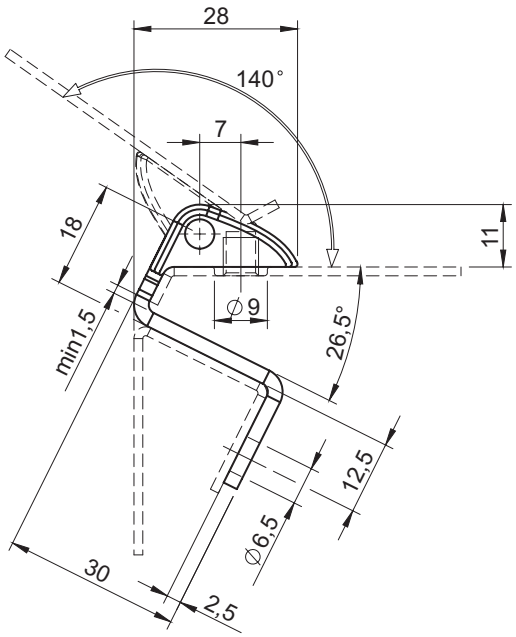
How to order:

3.ZN154.001 — C

Catalogue number

Finish





NEW

140°



CATALOGUE NUMBER	COMPONENTS	MATERIAŁ
3.ZN157.001	Holder	ZAMAK
	Base	Steel zinc plated
	Pin	Stainless steel

FINISH [C]	
RAL9005	RAL7035
04	05

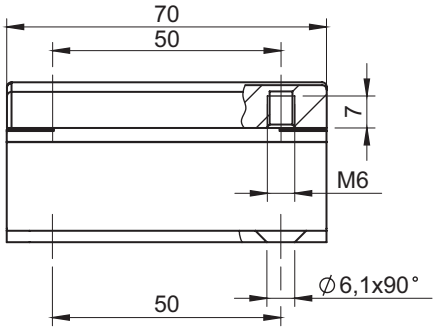
How to order:

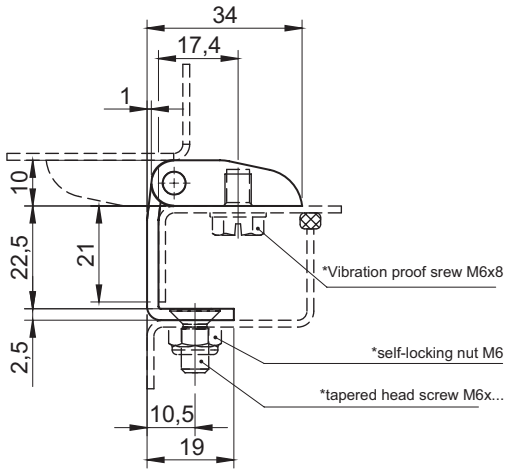
Catalogue number — 3.ZN154.001 — 04

Finish [C]

stainless steel

180°







* - not included, to be ordered separately

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ZN154.009	Holder	ZAMAK 5	04	05
	Base	Steel		
	Pin	Stainless steel	-	-

How to order:

Catalogue number — 3.ZN154.009 — 04

Finish [C]

Internal hinges









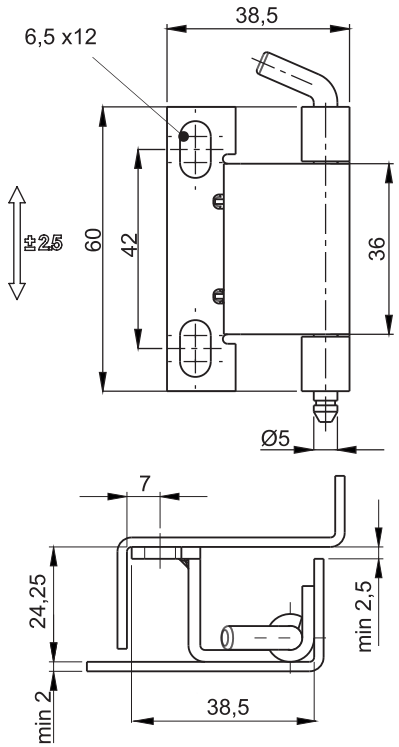


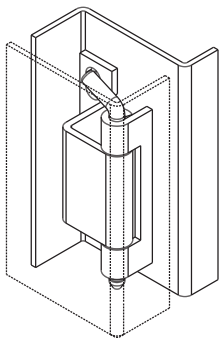

1 Locking systems
2 Locks Latches
Internal hinges
4 Clamps
5 Accessories
6 Gasketing profiles
7 Custom products

stainless steel

y





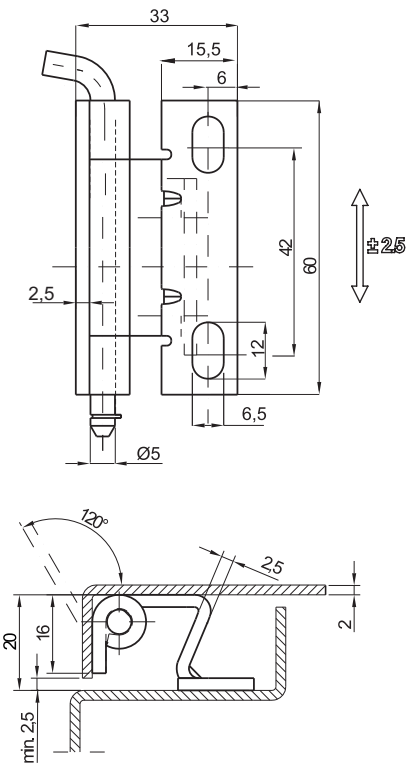


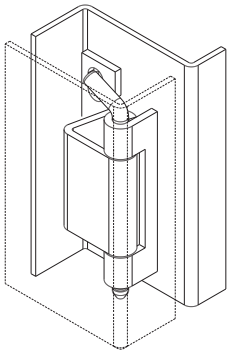
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST4-1.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST4-1.001SN	Holder, Base, Pin	Stainless steel

stainless steel

y

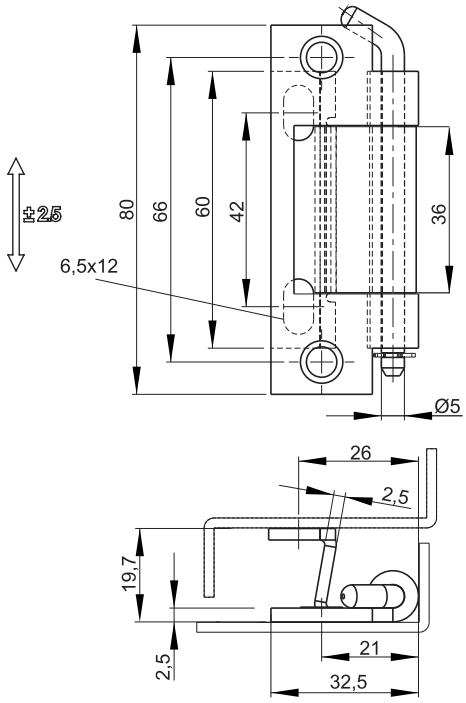






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST4.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST4.001SN	Holder, Base, Pin	Stainless steel

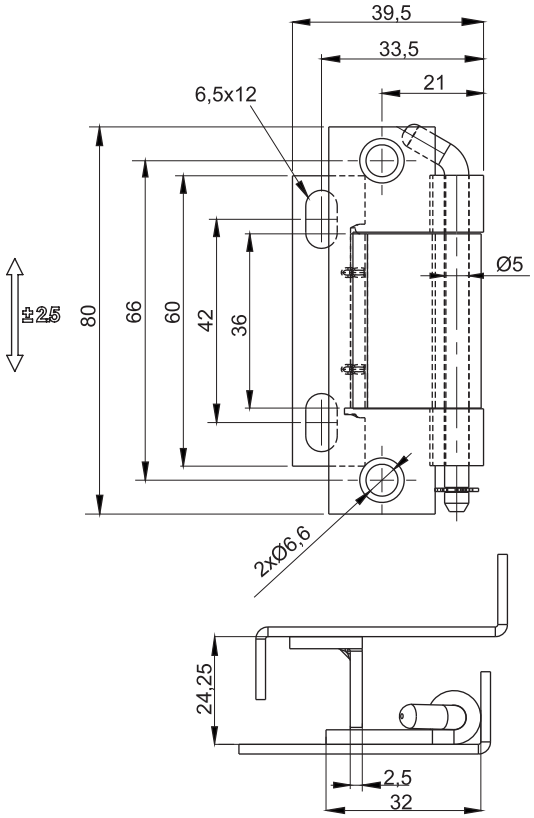






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST4-2.001	Holder, Base, Pin	Steel zinc plated
3.ST4-2.001SN	Holder, Base, Pin	Stainless steel





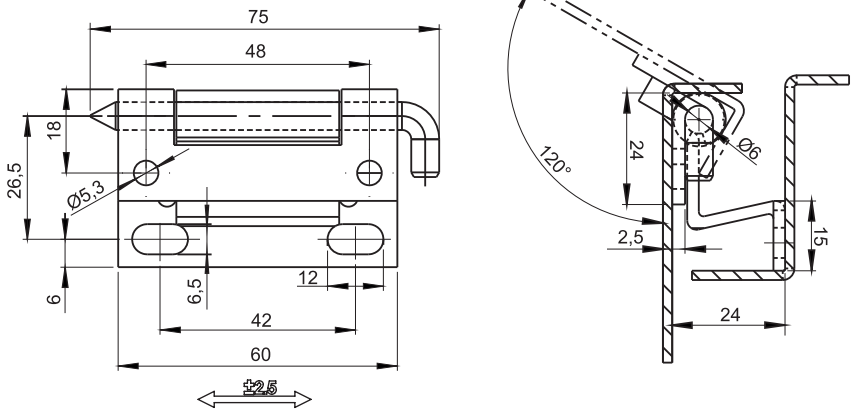


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST4-4.001	Holder, Base, Pin	Steel zinc plated
3.ST4-4.001SN	Holder, Base, Pin	Stainless steel

stainless steel

y



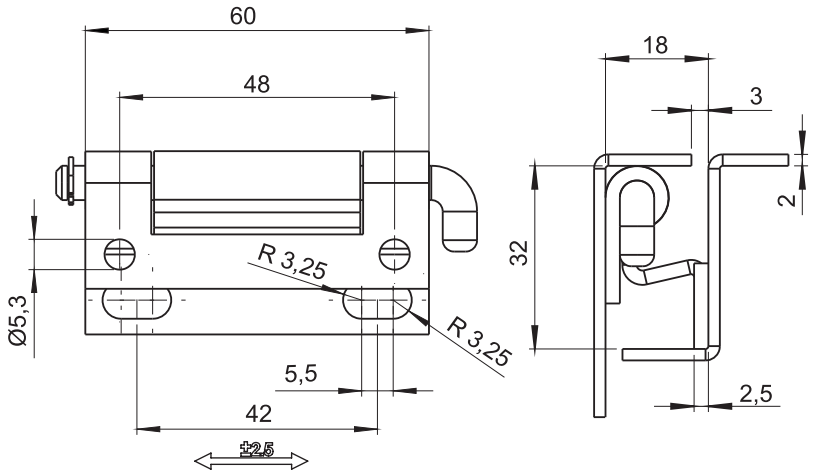


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST27.001	Holder, Base, Pin	Steel zinc plated
3.ST27.001SN	Holder, Base, Pin	Stainless steel

stainless steel

y

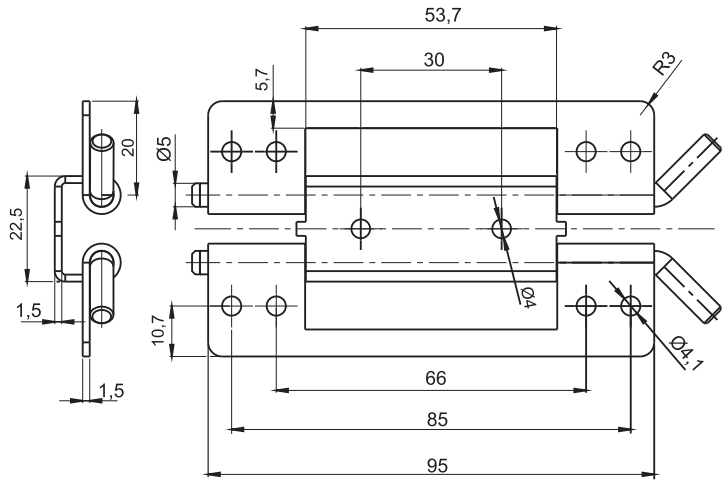




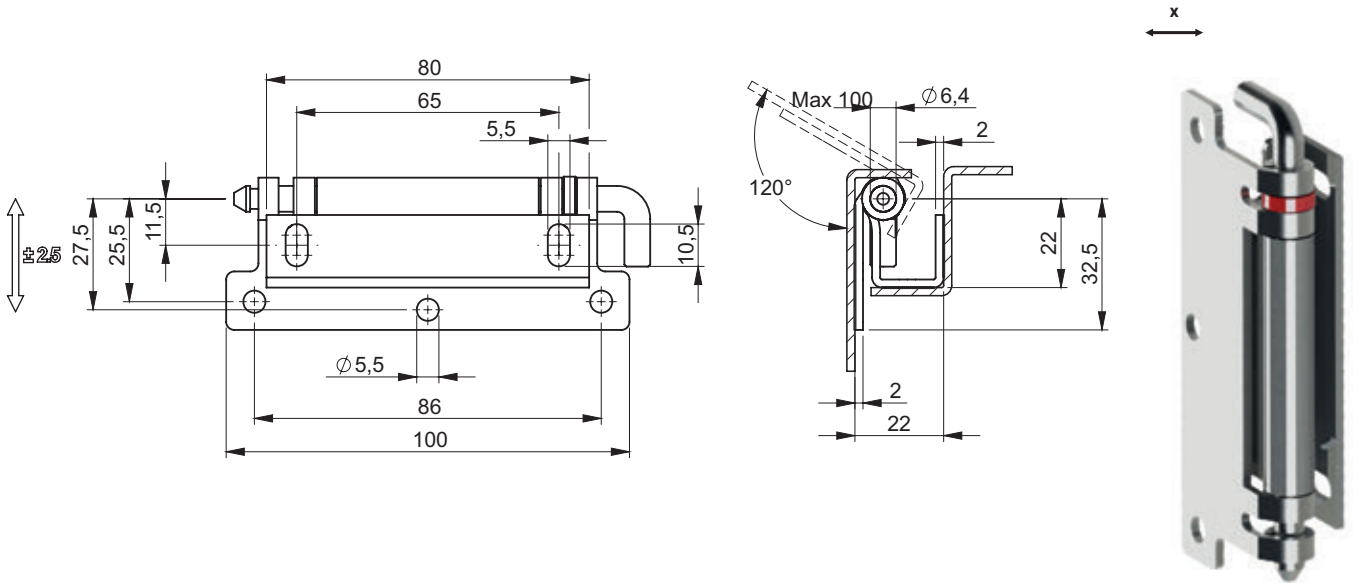
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST27-1.001	Holder, Base, Pin	Steel zinc plated
3.ST27-1.001SN	Holder, Base, Pin	Stainless steel

stainless steel

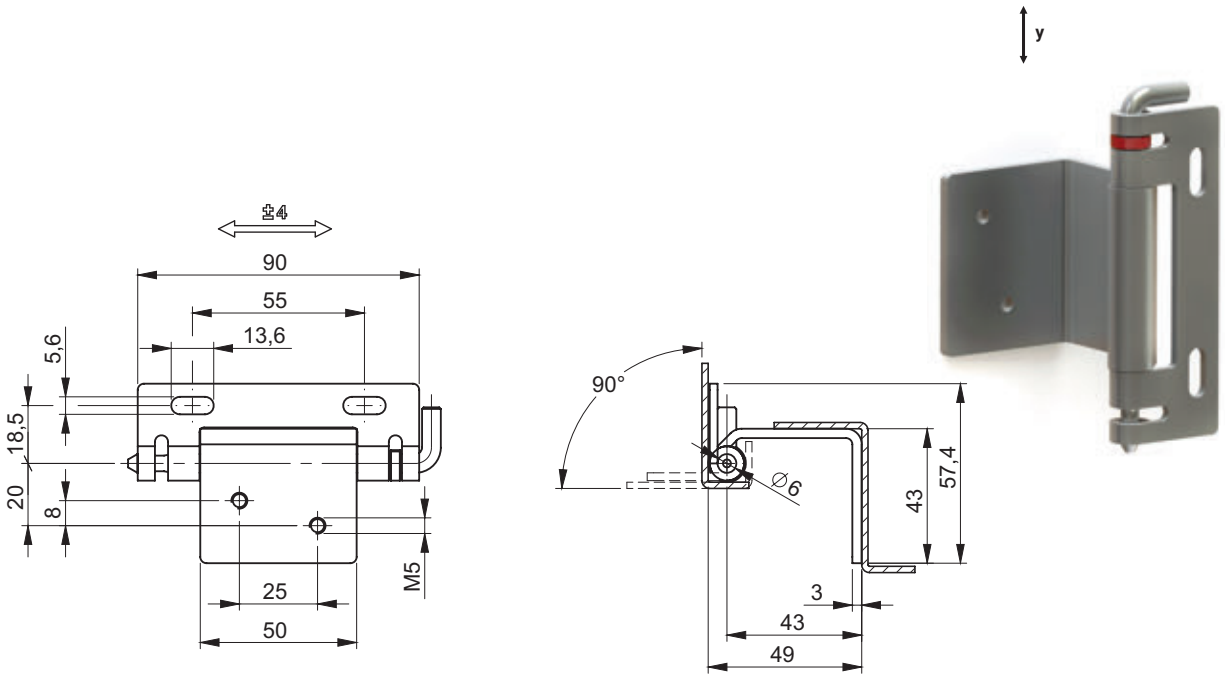




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST54.001	Holder, Base, Pin	Steel zinc plated
3.ST54.001SN	Holder, Base, Pin	Stainless steel



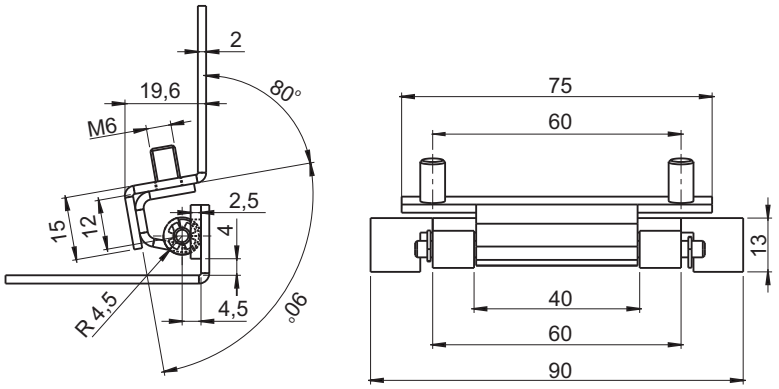
CATALOGUE NO.	COMPONENTS	MATERIAL
3.ST115.001	Holder, Base, Pin	Steel zinc plated
	Blockade	POM
3.ST115.001SN	Holder, Base, Pin	Stainless steel
	Blockade	POM



CATALOGUE NO.	COMPONENTS	MATERIAL
3.ST115.002	Holder, Base, Pin	Steel zinc plated
	Pin blockage	POM
3.ST115.002SN	Holder, Base, Pin	Stainless steel

stainless steel

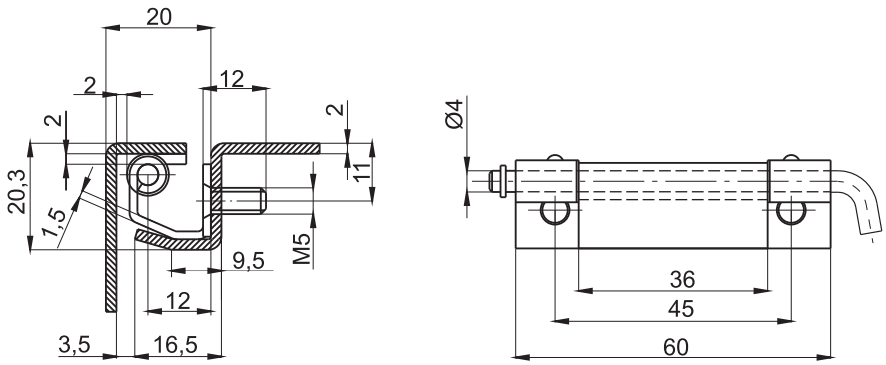




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST47.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST47.001SN	Holder, Base, Pin	Stainless steel

stainless steel



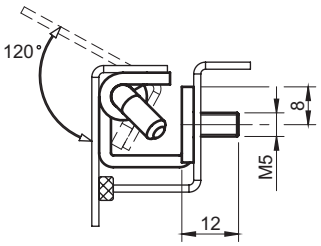


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST47.002	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST47.002SN	Holder, Base, Pin	Stainless steel

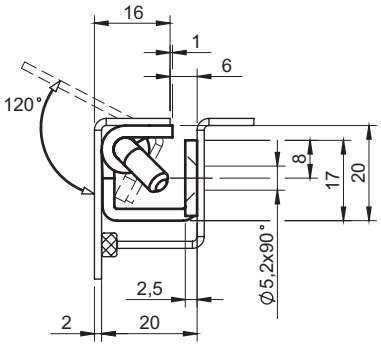
stainless steel

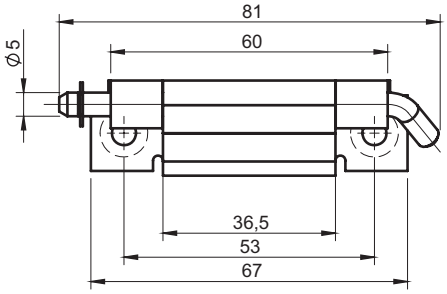


3.ST13.002



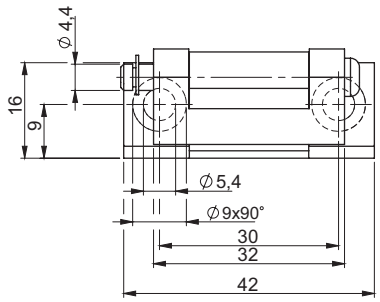
3.ST13.001



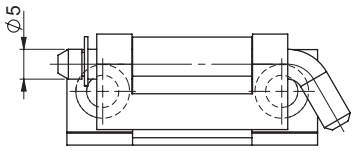


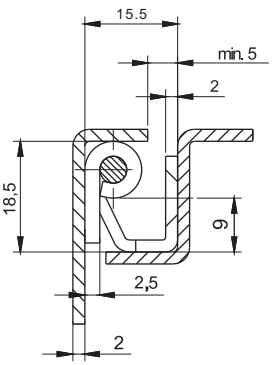
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST13.001 **3.ST13.002**	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST13.001SN **3.ST13.002SN**	Holder, Base, Pin	Stainless steel

3.ST16.001



3.ST16.001 SN

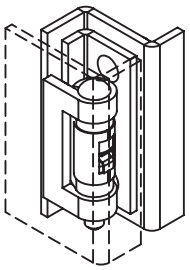


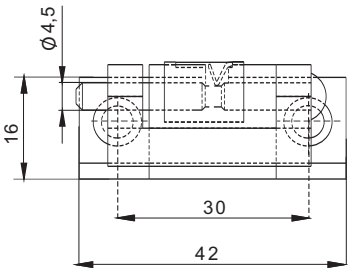


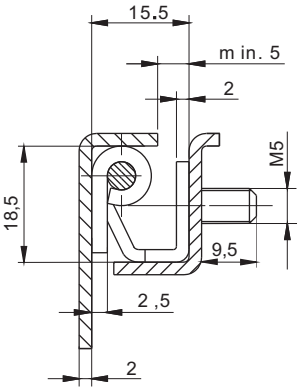
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST16.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST16.001SN	Holder, Base, Pin	Stainless steel



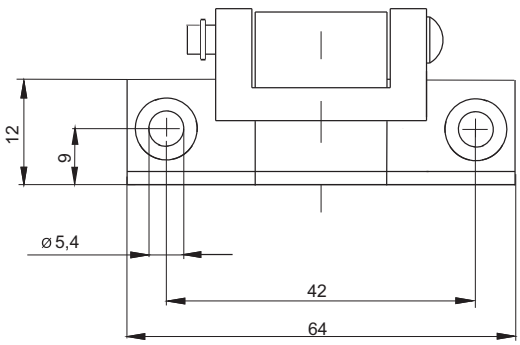


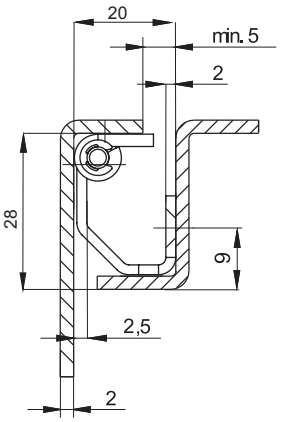


stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST16.004	Holder	Steel
	Base, Pin	Steel zinc plated
	Spring	Stainless steel



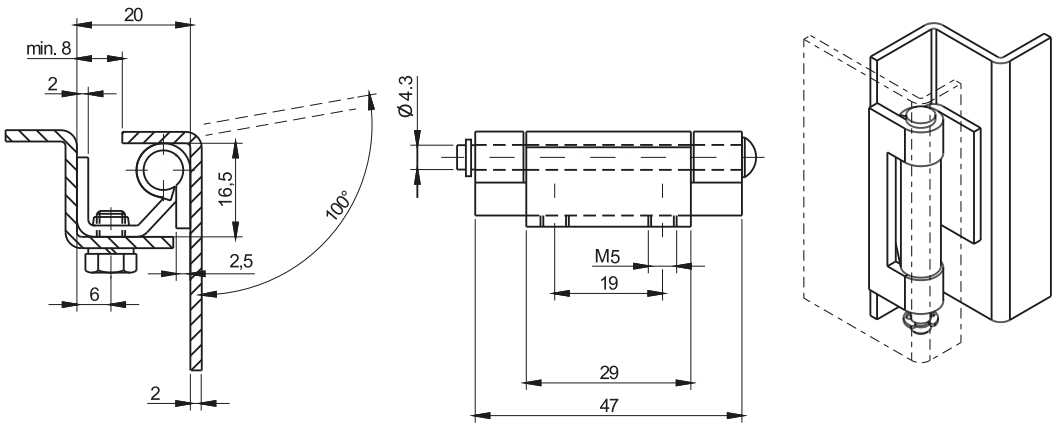




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST16.006	Base, Pin	Steel zinc plated
	Holder	Steel

stainless steel

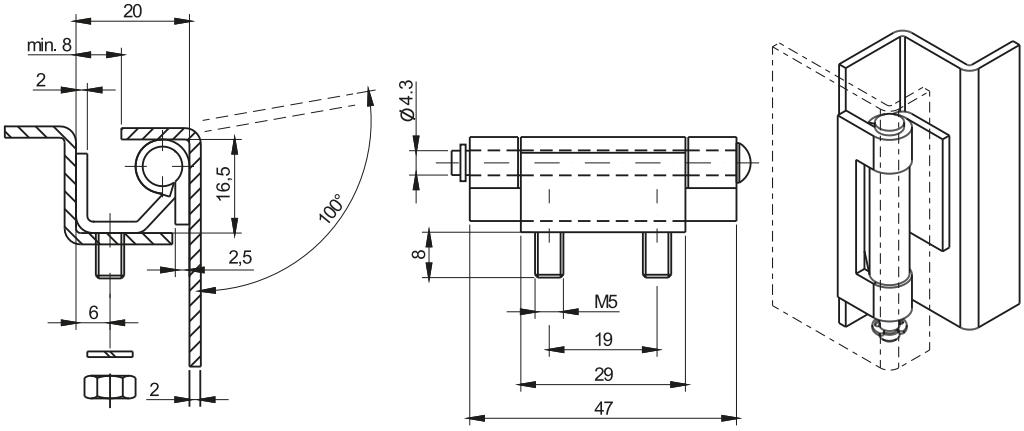




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST5.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST5.001SN	Holder, Base, Pin	Stainless steel

stainless steel



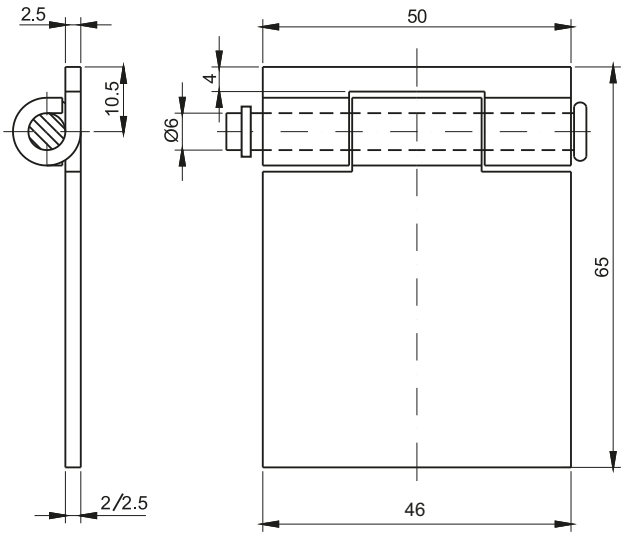


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST5.003	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST5.003SN	Holder, Base, Pin	Stainless steel

stainless steel

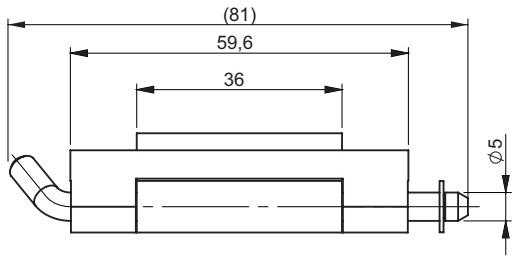


Thickness [mm]	X
1,5	01
2	02
2,5	03



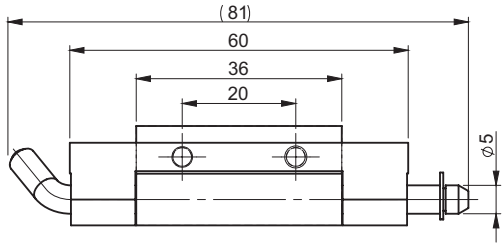
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST6.001.X	Holder, Base	Steel
	Pin	Steel zinc plated
3.ST6.001SN.X	Holder, Base, Pin	Stainless steel

stainless steel





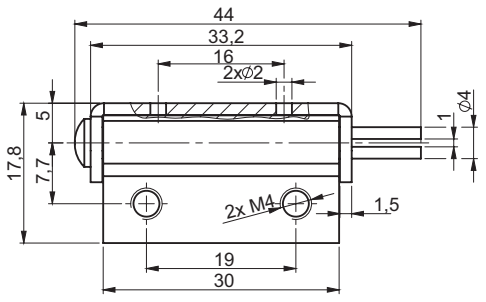
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST43.001	Holder	Steel
	Pin, Base	Steel
3.ST43.001SN	Holder, Base, Pin	Stainless steel





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST43.002	Holder	Steel
	Pin, Base	Steel zinc plated
3.ST43.002SN	Holder, Base, Pin	Stainless steel

stainless steel

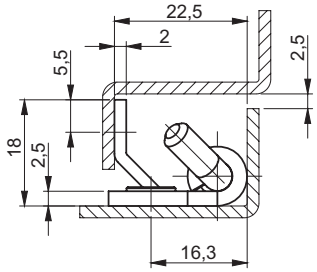


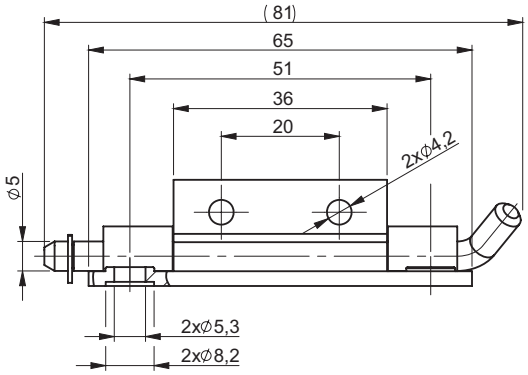


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST43-2.001	Holder, Base, Pin	Steel zinc plated
3.ST43-2.001SN	Holder, Base, Pin	Stainless steel

stainless steel



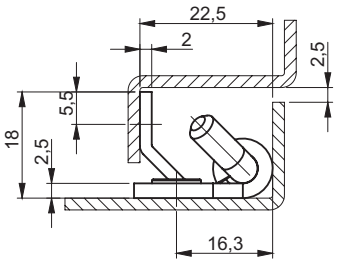


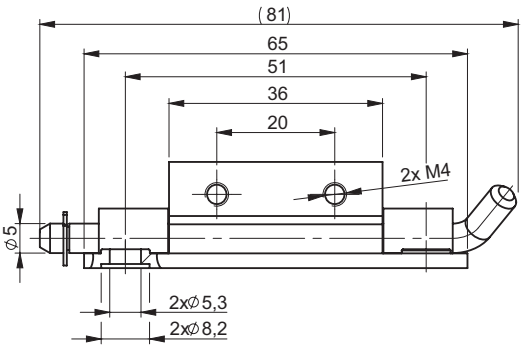


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST43.003	Holder, Pin	Steel zinc plated
	Base	Steel zinc plated
3.ST43.003SN	Holder, Base, Pin	Stainless steel

stainless steel

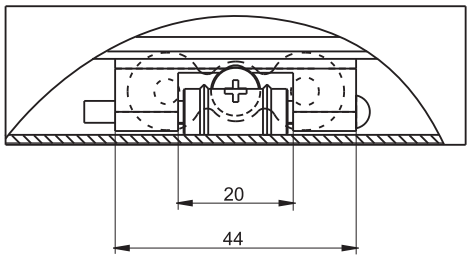


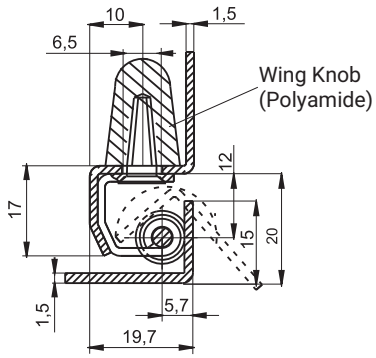




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST43.004*	Holder, Pin	Steel zinc plated
	Base	Steel znic plated
3.ST43.004SN	Holder, Base, Pin	Stainless steel

* - possibility to order the hinge version without cover



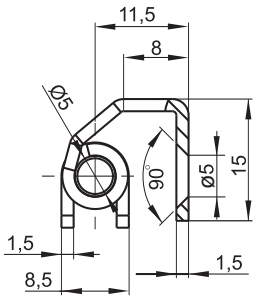


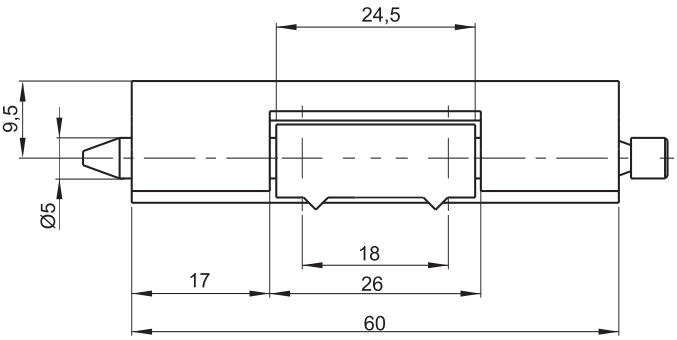
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST32.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST32.001SN	Holder, Base, Pin	Stainless steel

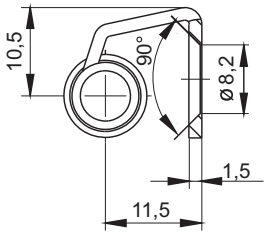
stainless steel

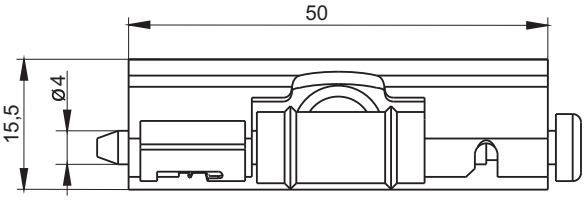






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST32.003	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST32.003SN	Holder, Base, Pin	Stainless steel





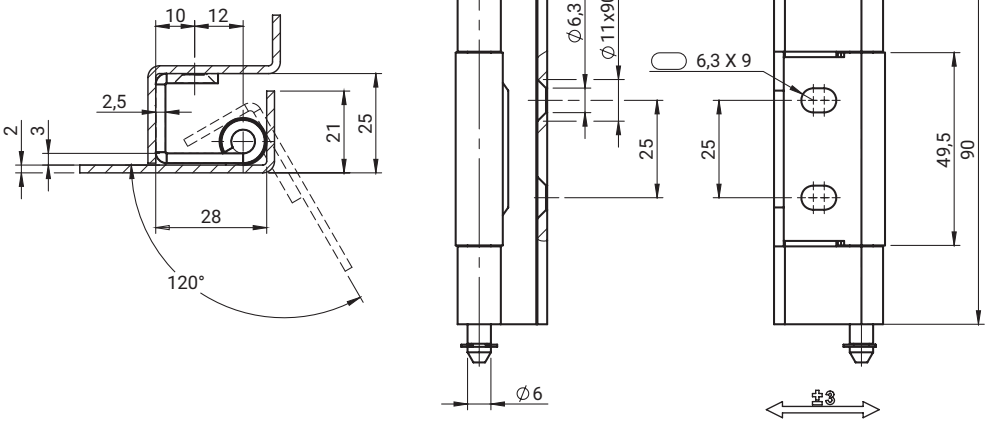


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST32.005	Base, Pin	Steel zinc plated
	Holder	Steel

stainless steel

x



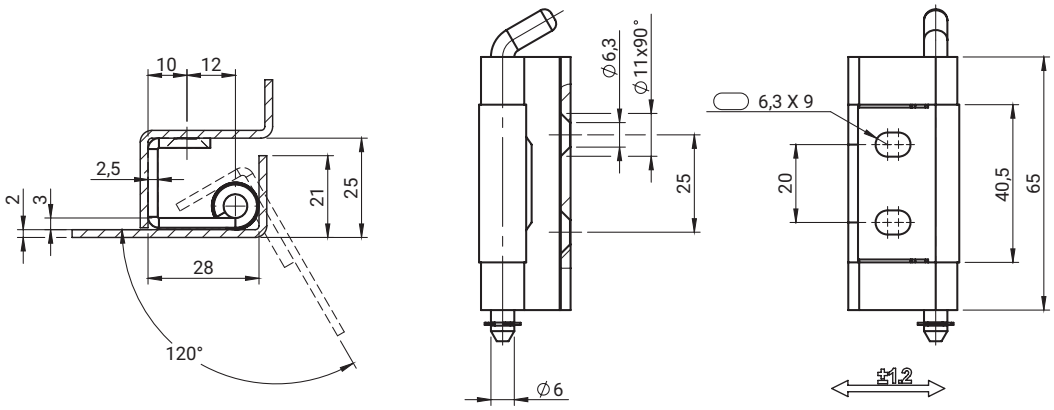


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST12.001	Holder, Base, Pin	Steel zinc plated
3.ST12.001SN	Holder, Base, Pin	Stainless steel

stainless steel

x



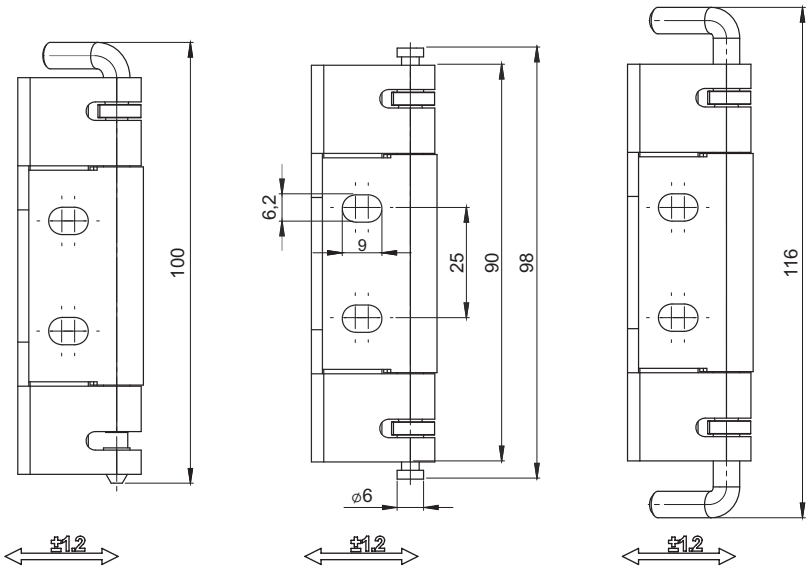


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST12-2.001	Holder, Base, Pin	Steel zinc plated
3.ST12-2.001SN	Holder, Base, Pin	Stainless steel

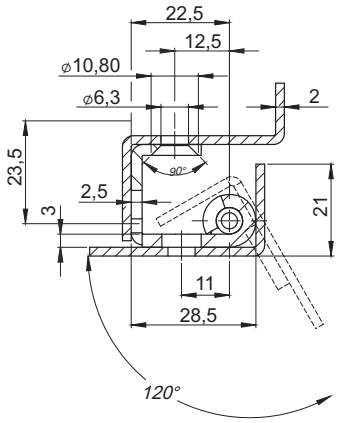
3.ST12B.001 **3.ST12B.002** **3.ST12B.003**

stainless steel

x



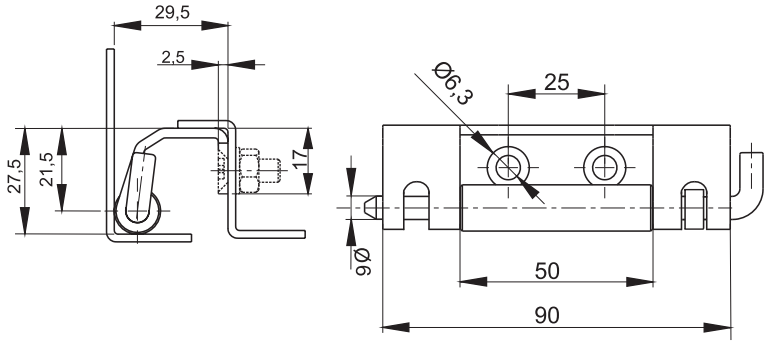




CATALOGUE NO.	COMPONENTS	MATERIAL
3.ST12B.001 **3.ST12B.002** **3.ST12B.003**	Holder, Base, Pin	Steel zinc plated
	Blockade	POM
3.ST12B.001SN **3.ST12B.002SN** **3.ST12B.003SN**	Holder, Base, Pin	Stainless steel
	Blockade	POM



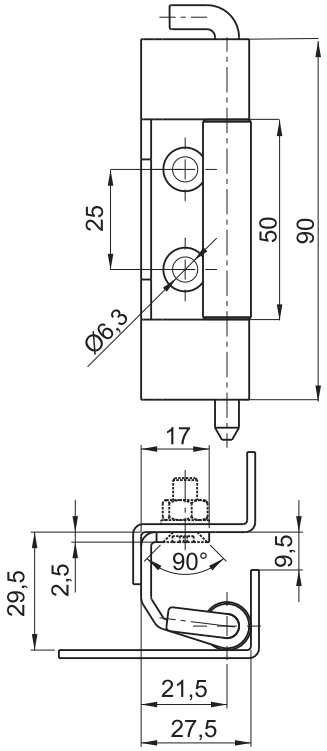
stainless steel

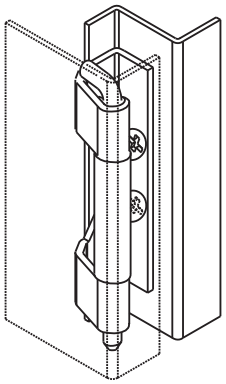


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST12-1B.001	Holder, Base, Pin	Steel zinc plated
	Blocade	POM
3.ST12-1B.001SN	Holder, Base, Pin	Stainless steel

stainless steel



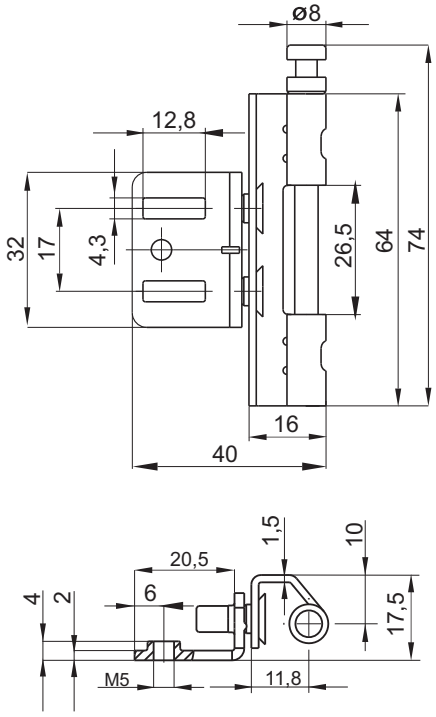




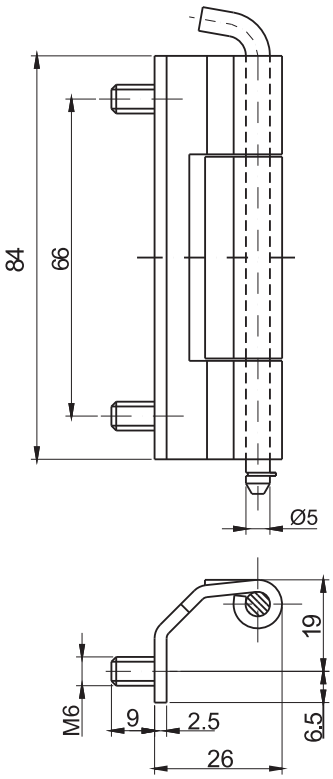
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST12-1.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST12-1.001SN	Holder, Base, Pin	Stainless steel

stainless steel



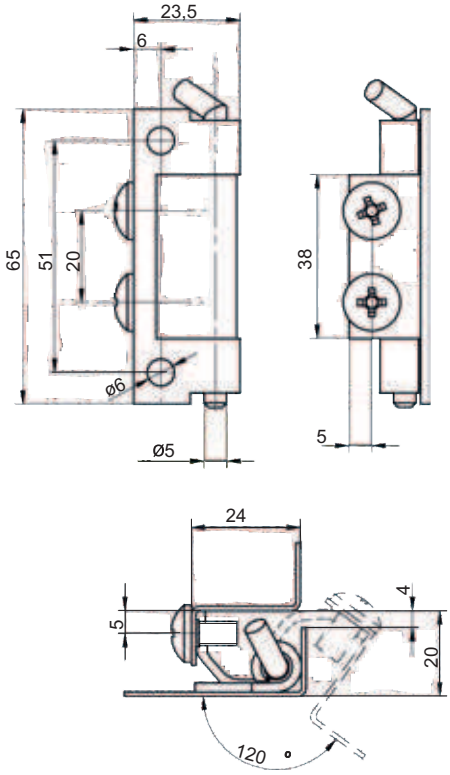


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST76.001	Holder, Base, Pin	Steel zinc plated
3.ST76.001SN	Holder, Base, Pin	Stainless steel





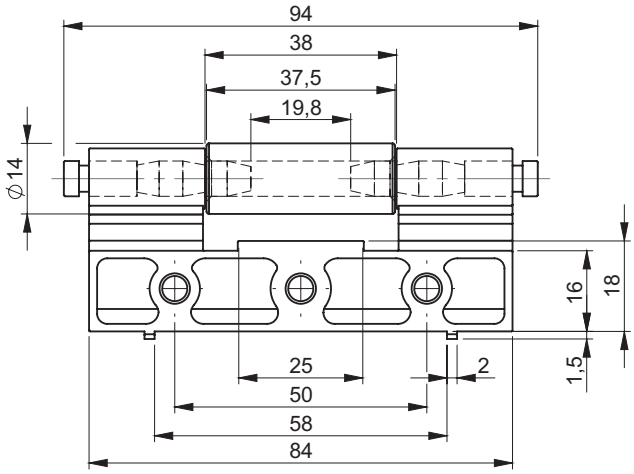
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST19-2.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST19-2.001SN	Holder, Base, Pin	Stainless steel

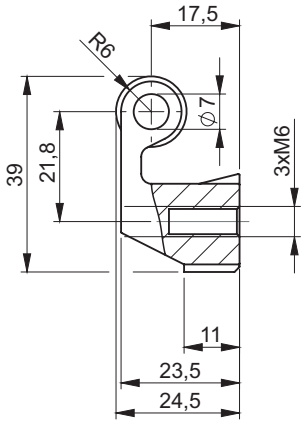




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.537.001	Holder, Base, Pin	Steel zinc plated
3.537.001SN	Holder, Base, Pin	Stainless steel

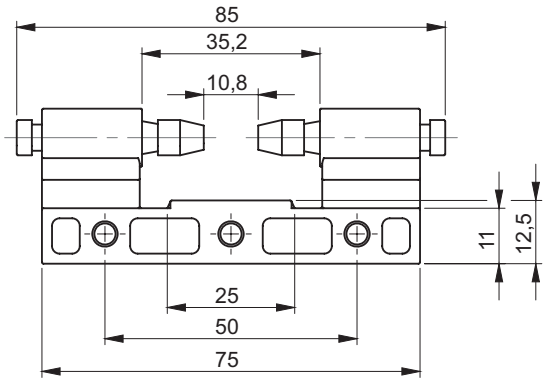


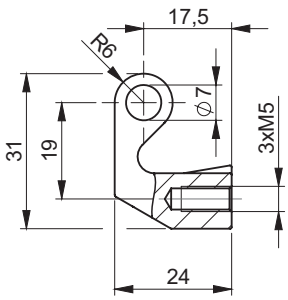


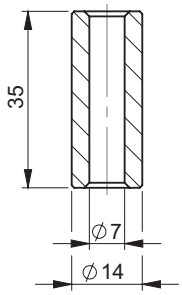


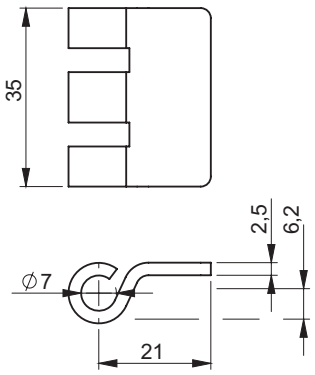
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST556.001	Holder	ZAMAK 5	04
	Base, Pin	Steel zinc plated	





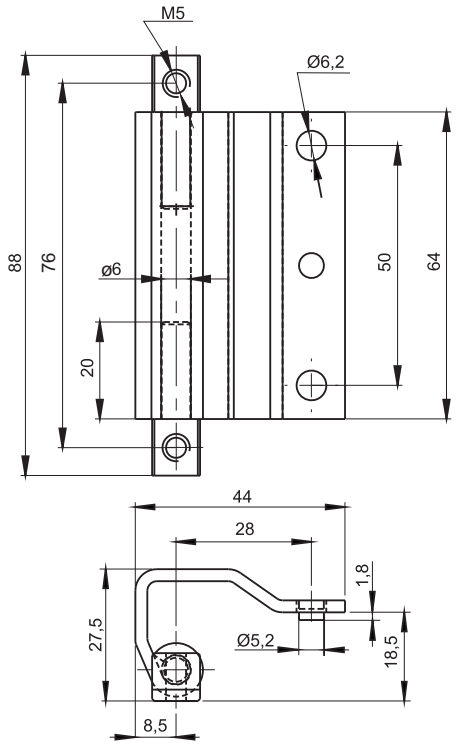






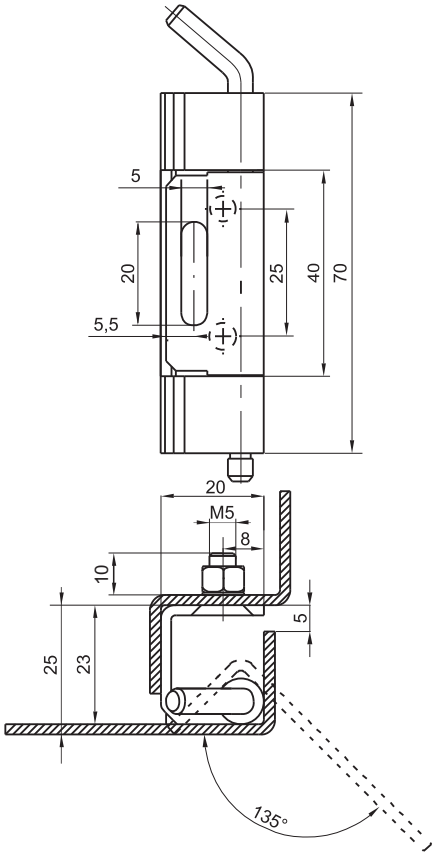
3.ST557.001 **3.ST557.002**

CATALOGUE NUMBER	DETAIL	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST557.001	ver. with a bushing	Base	ZAMAK 5	04
3.ST557.002	ver. with a sheet metal	Holder, Pin	Steel zinc plated	





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST40.001	Holder, Base, Pin	Steel zinc plated
3.ST40.001SN	Holder, Base, Pin	Sainless steel

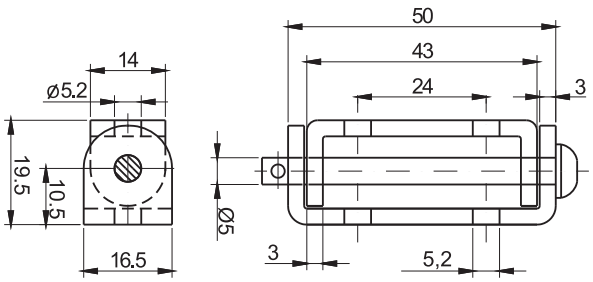




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST41.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST41.001SN	Holder, Base, Pin	Sainless steel



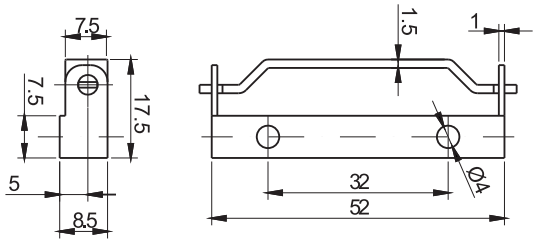
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST10.001	Holder, Base, Pin	Steel zinc plated
3.ST10.001SN	Holder, Base, Pin	Stainless steel



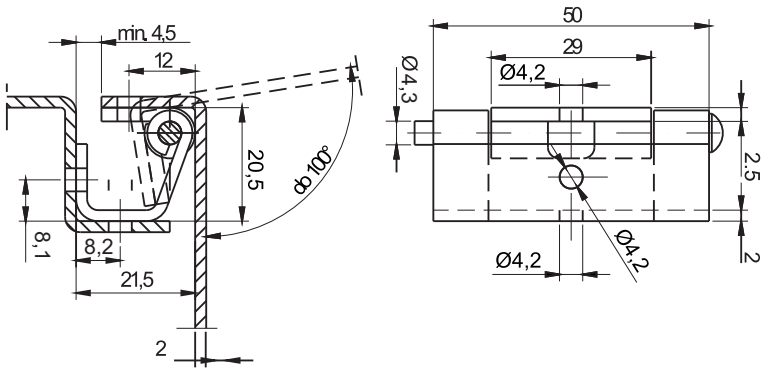
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST11.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST11.001SN	Holder, Base, Pin	Sainless steel



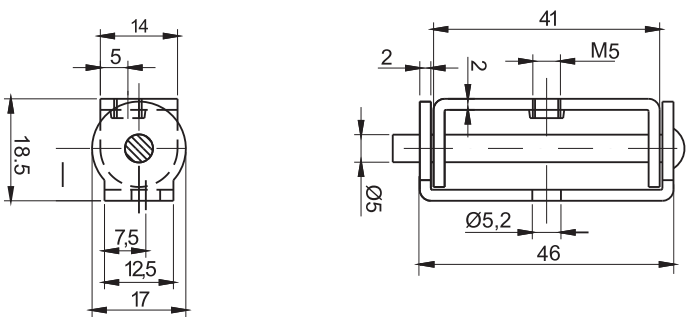
stainless steel



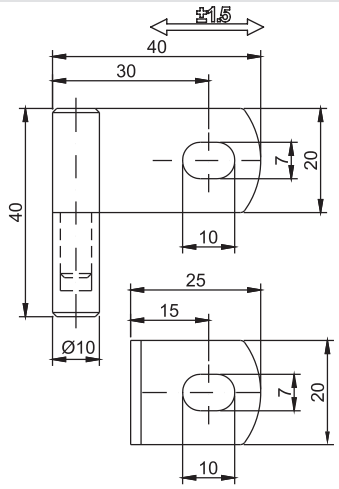
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST14.001	Holder, Base, Pin	Steel zinc plated
3.ST14.001SN	Holder, Base, Pin	Sainless steel



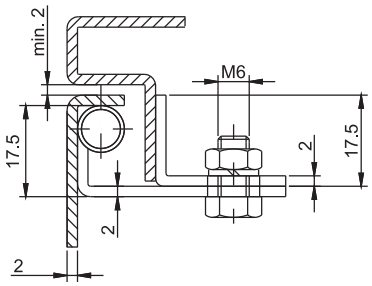
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST15.001	Holder, Base, Pin	Steel zinc plated
3.ST15.001SN	Holder, Base, Pin	Sainless steel



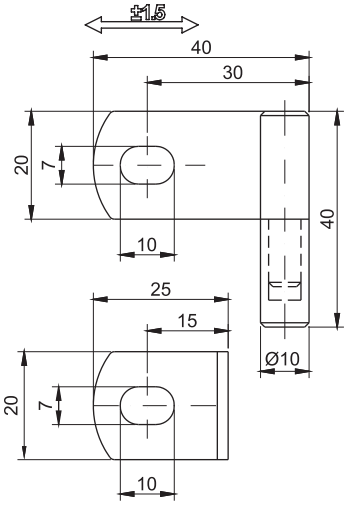
LEFT VERSION



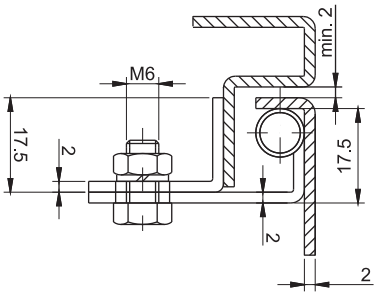
stainless steel x



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST8.001	Fixed holder (screws)	Steel zinc plated
	Welded base	Steel
3.ST8.001SN	Holder, Base	Sainless steel



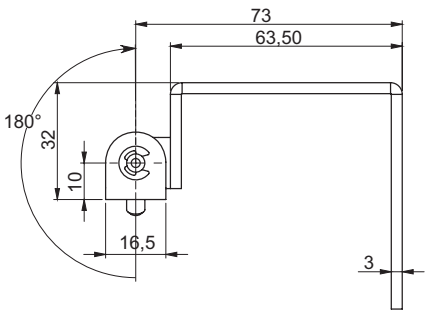
RIGHT VERSION

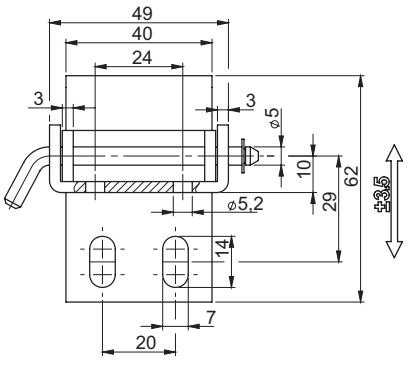


stainless steel x



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST8.002	Fixed holder (screws)	Steel zinc plated
	Welded base	Steel
3.ST8.002SN	Holder, Base	Sainless steel





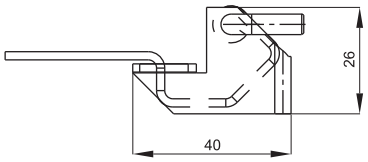
stainless steel x

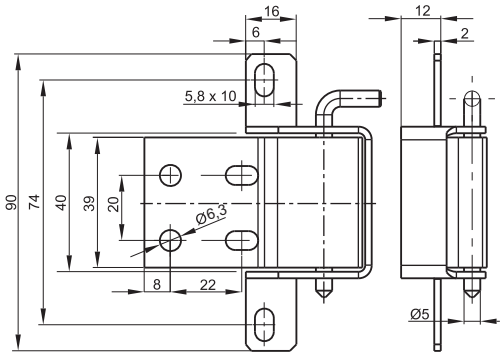


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST9.001	Holder, Base, Pin	Steel zinc plated
3.ST9.001SN	Holder, Base, Pin	Sainless steel

stainless steel

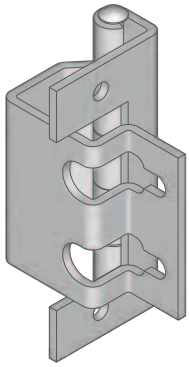


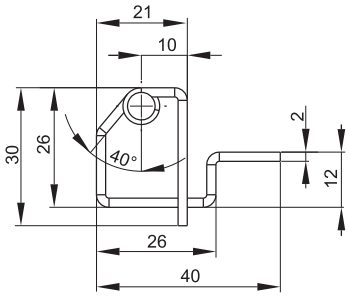


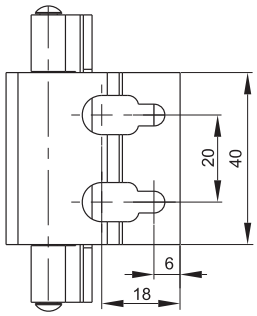


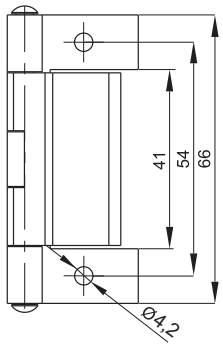
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST31.001	Holder, Base, Pin	Steel zinc plated
3.ST31.001SN	Holder, Base, Pin	Stainless steel

stainless steel





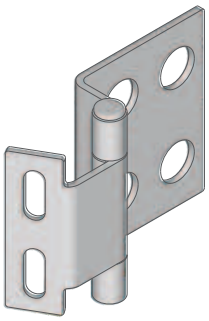


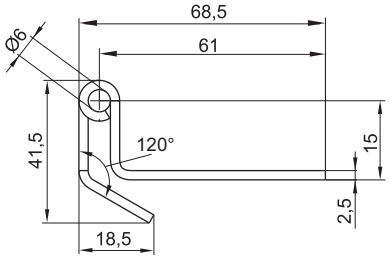


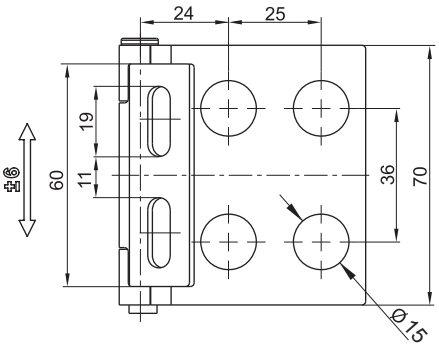
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST33.001	Holder, Base, Pin	Steel zinc plated
3.ST33.001SN	Holder, Base, Pin	Sainless steel

stainless steel

y

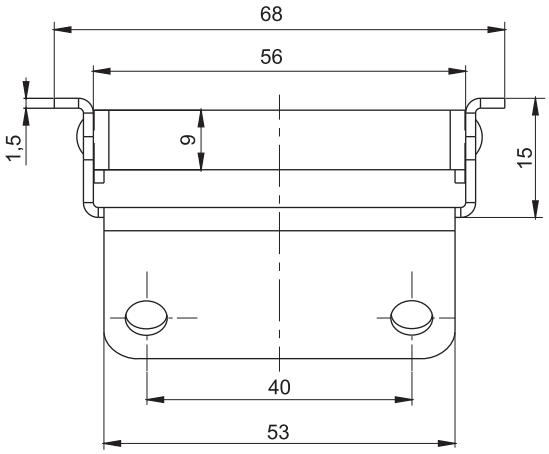


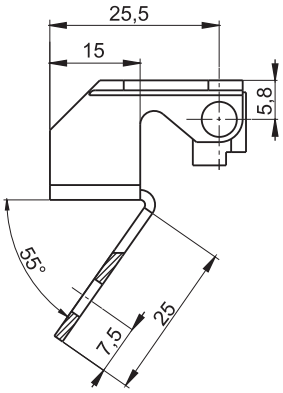


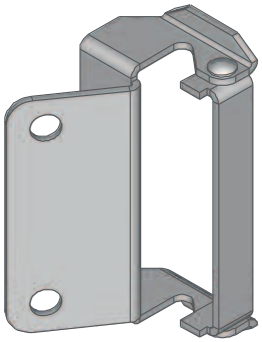


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST34.001	Holder, Base, Pin	Steel zinc plated
3.ST34.001SN	Holder, Base, Pin	Stainless steel

stainless steel

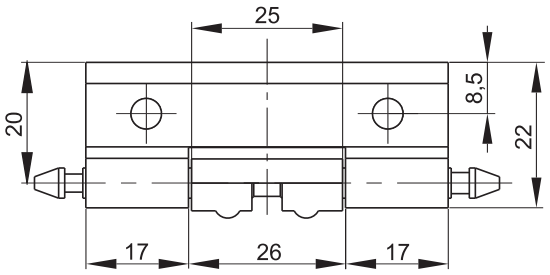


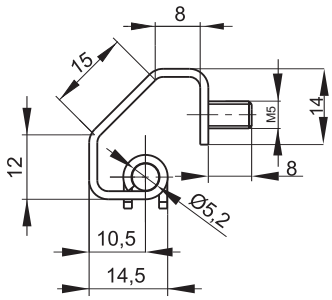




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST38.001	Holder, Base, Pin	Steel zinc plated
3.ST38.001SN	Holder, Base, Pin	Stainless steel

stainless steel





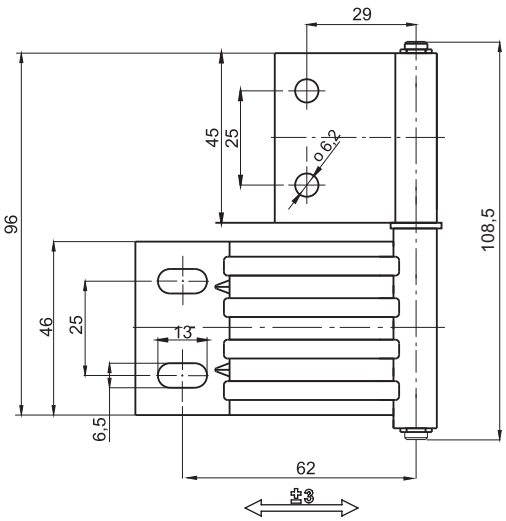


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST39.001	Base, Pin	Steel zinc plated
	Holder	Steel
3.ST39.001SN	Holder, Base, Pin	Stainless steel

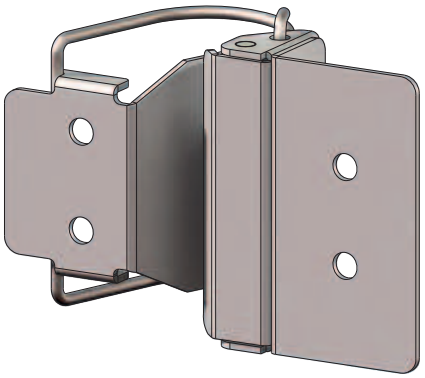
stainless steel

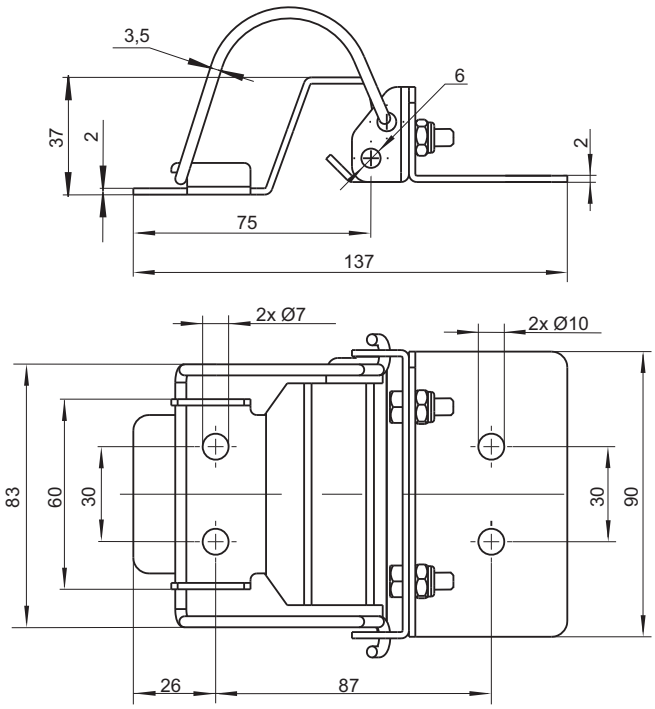
x



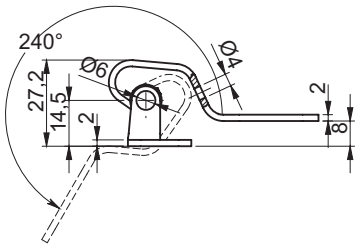


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST95.001	Holder, Base, Pin	Steel zinc plated
3.ST95.002SN	Holder, Base, Pin	Stainless steel



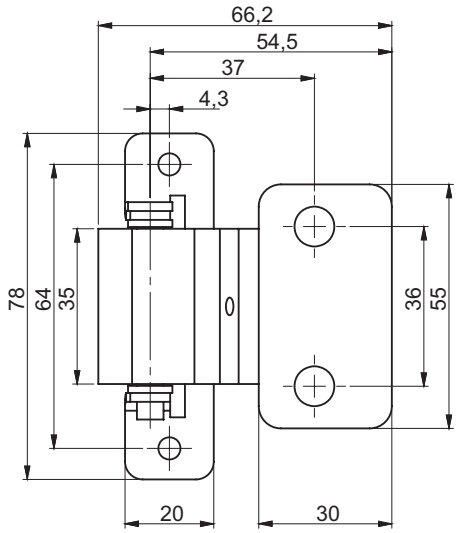


CATALOGUE NUMBER	MATERIAL
3.ST120.001SN	Stainless steel



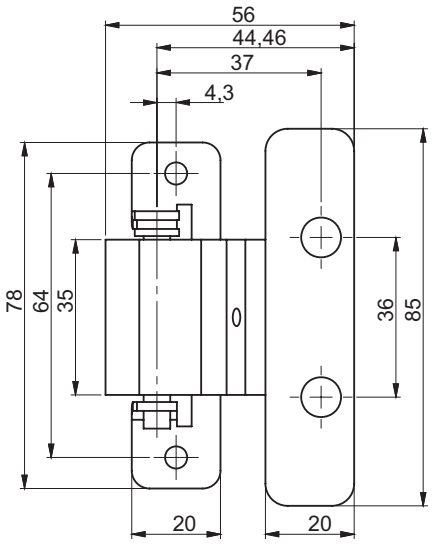
3.ST118.001





3.ST118.002

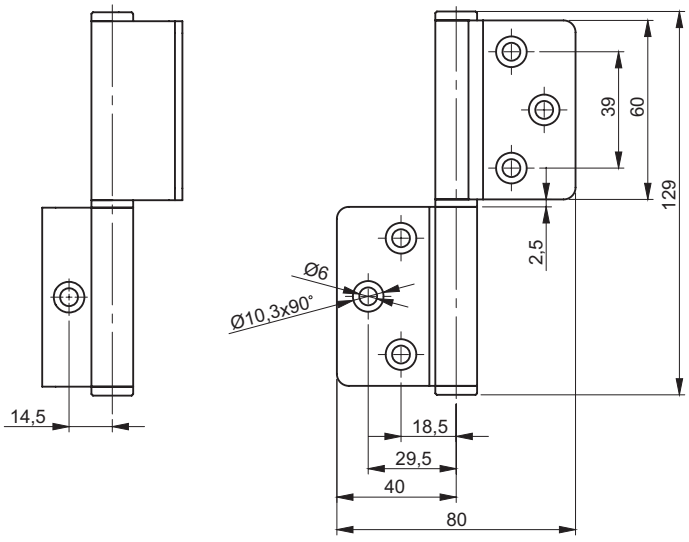




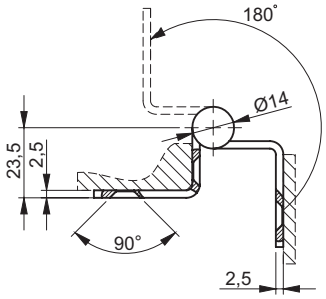
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C] RAL 9005
3.ST118.001	Holder, Base,	Steel zinc plated	04
	Pin	Stainless steel	
3.ST118.001SN	Holder, Base, Pin	Stainless steel	
3.ST118.002	Holder, Base	Steel zinc plated	
	Pin	Stainless steel	
3.ST118.002SN	Holder, Base, Pin	Stainless steel	

A - slide bushings made of plastics (POM)

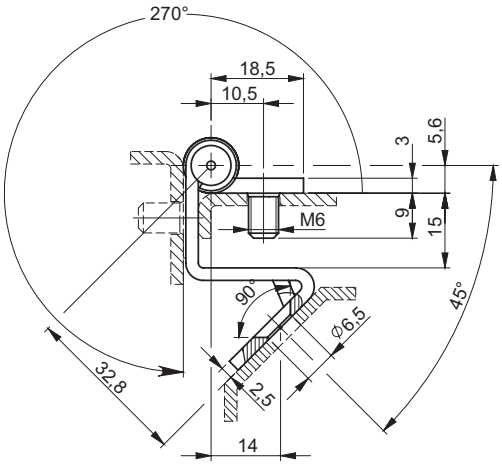
stainless steel

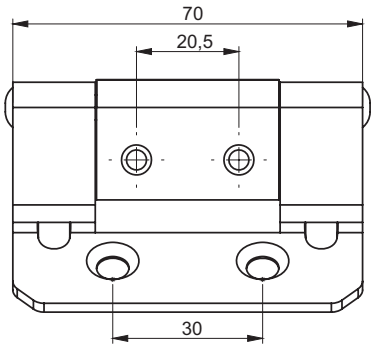






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST121.001	Holder, Base, Pin	Steel zinc plated
3.ST121.001SN	Holder, Base, Pin	Stainless steel

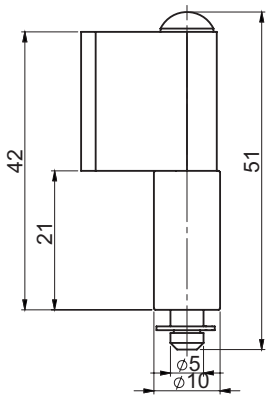


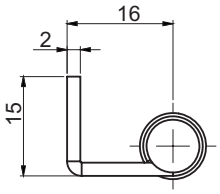




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST119.001	Holder, Base	Steel zinc plated
	Pin	Stainless steel

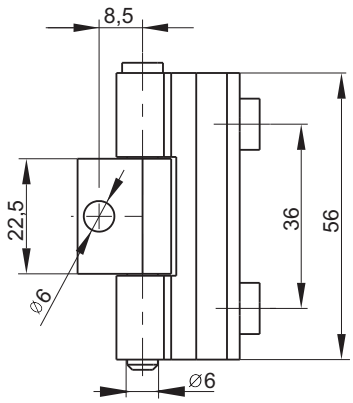


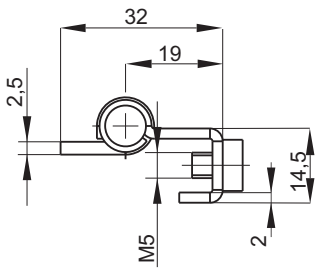




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST105.001	Holder, Base	Steel
	Pin	Steel zinc plated

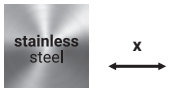




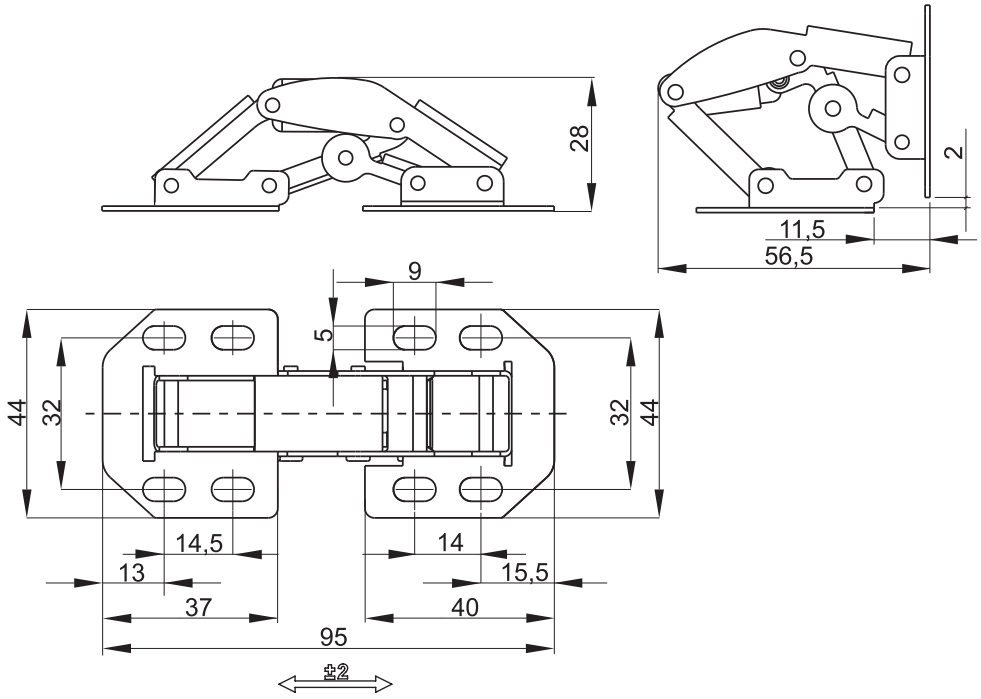


Two screws in the set DIN 7985 M5x6

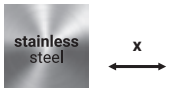
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST112.001	Base, Pin	Steel zinc plated
	Holder	Copper-clad steel



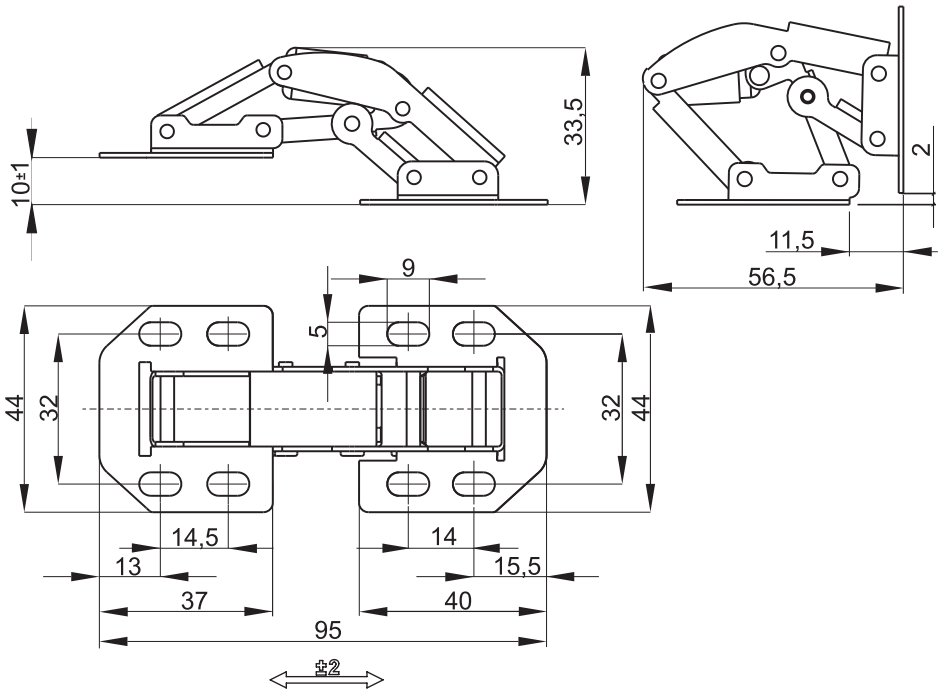




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST100.001	Base, Pin, Rivet	Steel zinc plated
3.ST100.001SN	Base, Pin, Rivet	Stainless steel





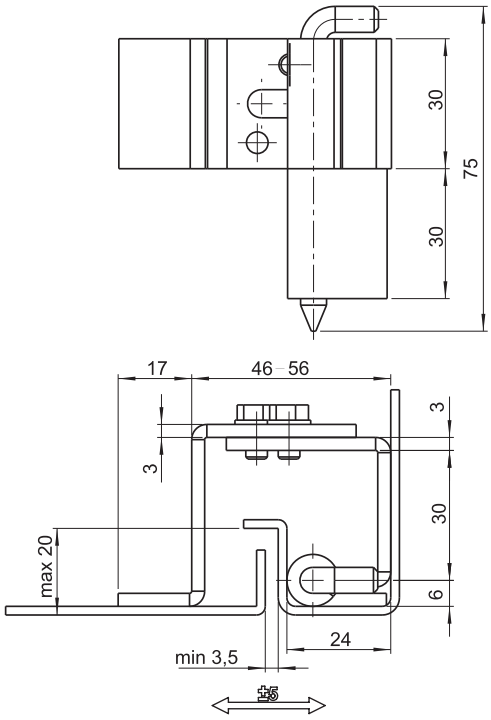


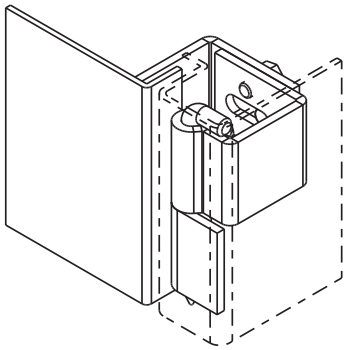
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST100.002	Base, Pin, Rivet	Steel zinc plated
3.ST100.002SN	Base, Pin, Rivet	Stainless steel

stainless steel

x





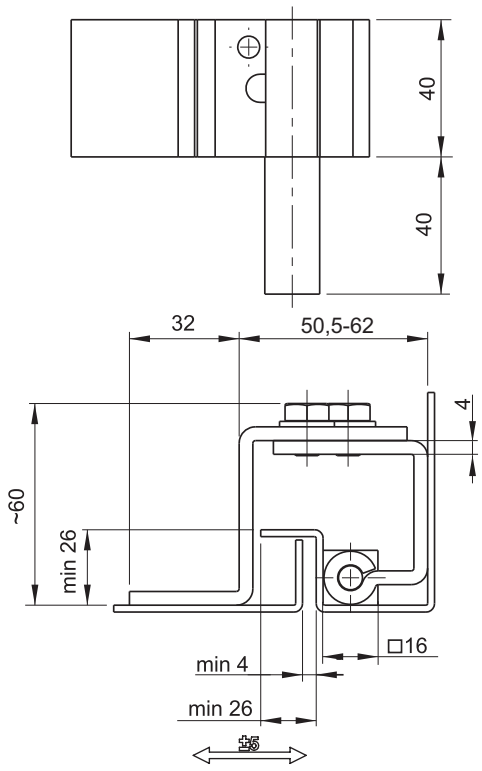


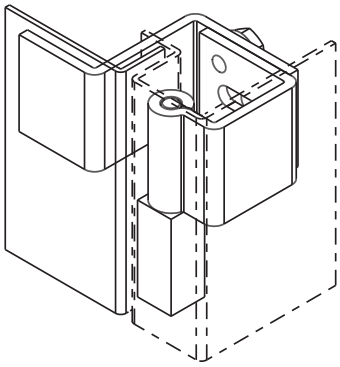
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST46.001	Holder,Pin	Steel zinc plated
	Base	Steel
3.ST46.001SN	Holder, Base, Pin	Stainless steel

stainless steel

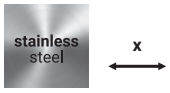
x

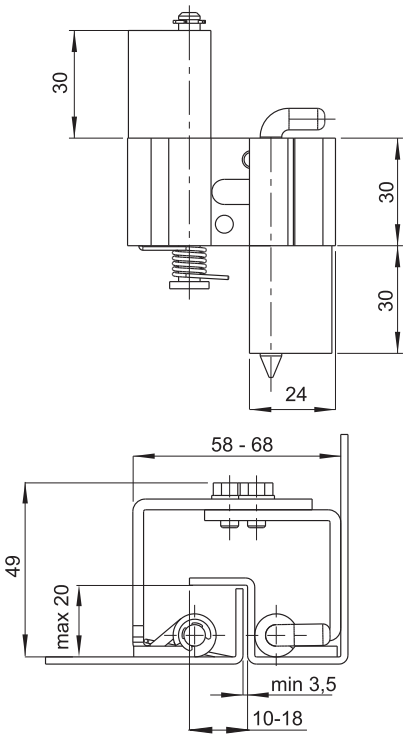


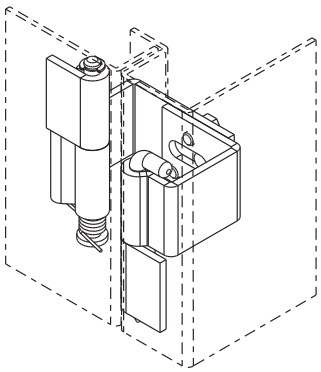




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST46-2.001	Holder	Steel
	Base	Steel zinc plated
3.ST46-2.001SN	Holder, Base, Pin	Stainless steel

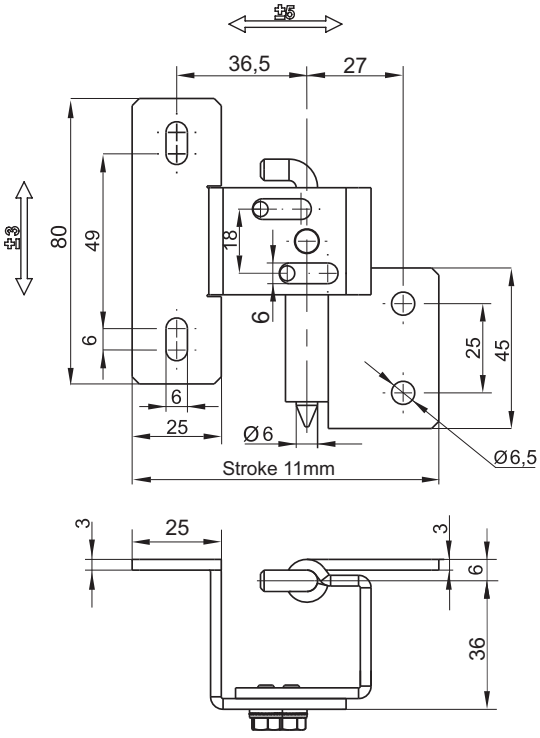


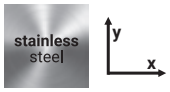






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST46-3.002	Holder, Pin	Steel zinc plated
	Base	Steel zinc plated
3.ST46-3.002SN	Holder, Base, Pin	Stainless steel



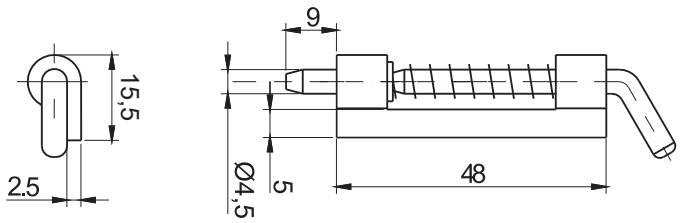




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST46-4.001	Holder, Base, Pin	Steel zinc plated
3.ST46-4.001SN	Holder, Base, Pin	Stainless steel

stainless steel

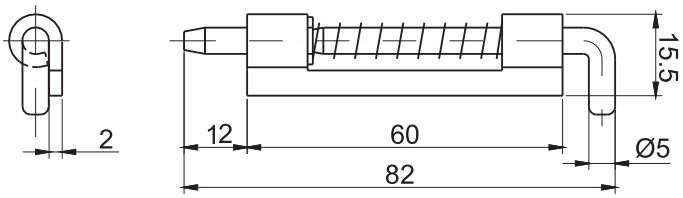




CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST20.001	Holder	Steel
	Pin, Spring	Steel zinc plated
	Spring	Stainless steel
3.ST20.001SN	Holder, Pin, Spring	Stainless steel

stainless steel





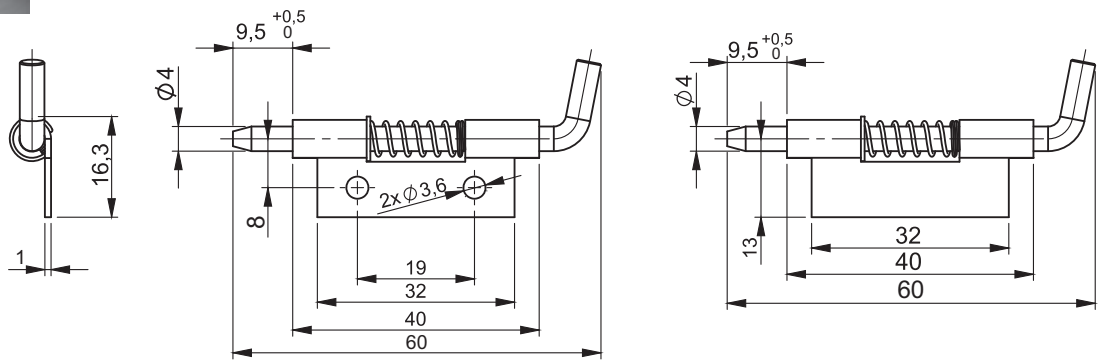
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST20.002	Holder	Steel
	Pin, Spring	Steel zinc plated
3.ST20.002SN	Holder, Pin, Spring	Stainless steel

stainless steel



Version A

Version B



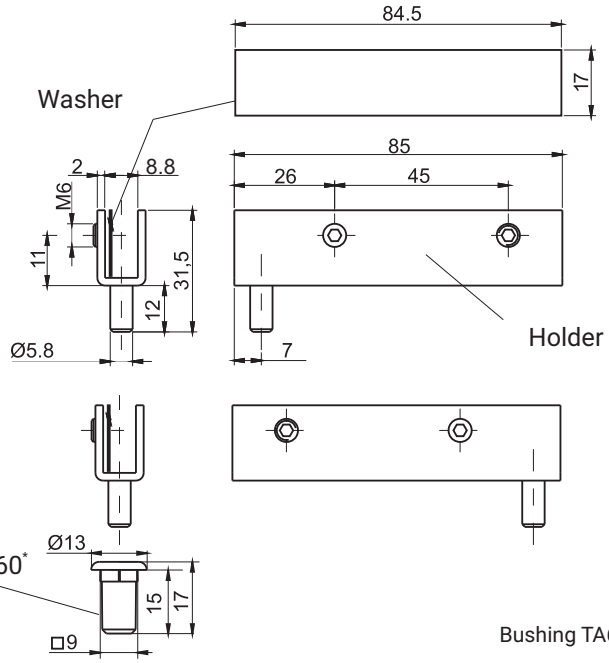
CATALOGUE NUMBER	VERSION	COMPONENTS	MATERIAL
3.ST20.003	**A**	Holder, Pin, Spring	Steel zinc plated
		Spring	Stainless steel
3.ST20.003SN	**A**	Holder, Pin, Spring	Stainless steel
3.ST20.003	**B**	Holder	Steel
		Pin	Steel zinc plated
		Spring	Stainless steel
3.ST20.003SN	**B**	Holder, Pin, Spring	Stainless steel

How to order:

3.ST20.003 — A

Catalogue number

Version



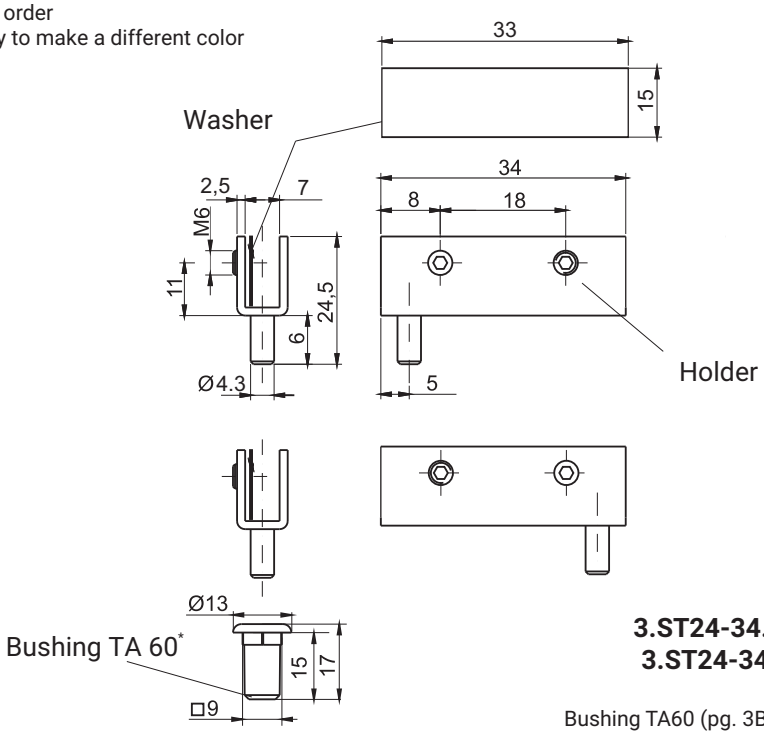


3.ST24.001 - right version
3.ST24.002 - left version

Bushing TA60 (pg. 3B-32) ordered seperately.

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ST24.001	Holder	Steel zinc plated	04	05
	Washer	Brass		
3.ST24.002	Holder	Steel zinc plated		
	Washer	Brass		

* to special order
** possibility to make a different color





3.ST24-34.001 - right version
3.ST24-34.002 - left version

Bushing TA60 (pg. 3B-323) ordered seperately.

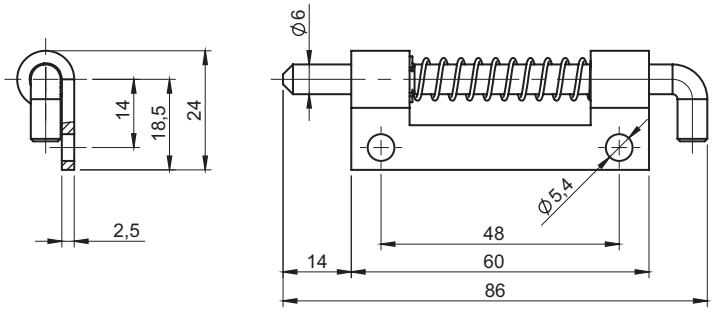
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]	
			RAL9005	RAL7035
3.ST24-34.001	Holder	Steel zinc plated	04	05
	Washer	Brass		
3.ST24-34.002	Holder	Steel zinc plated		
	Washer	Brass		

* to special order, ** possibility to make a diffrent color

How to order: 3.ST24.001 — C
Catalogue number
Finish



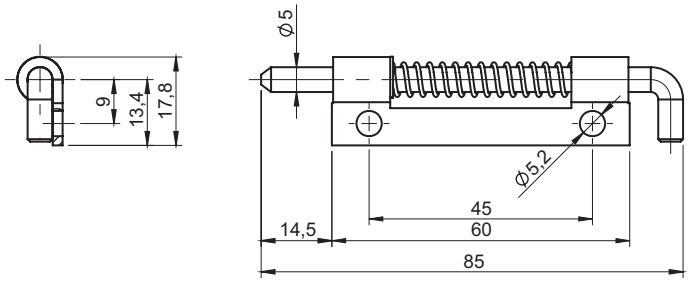
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST20.004	Holder, Pin	Steel zinc plated
3.ST20.004SN	Holder, Pin	Stainless steel



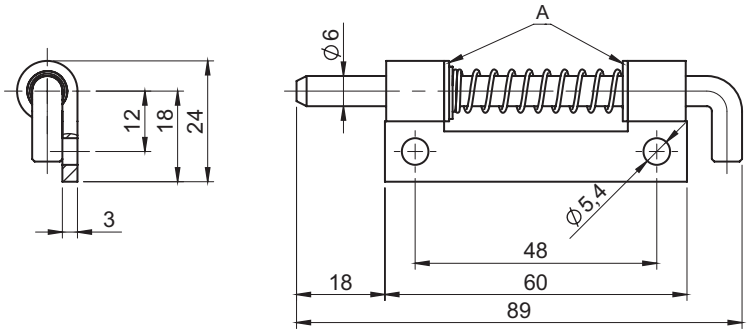
stainless steel



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST20.005	Holder, Pin	Steel zinc plated
3.ST20.005SN	Holder, Pin	Stainless steel

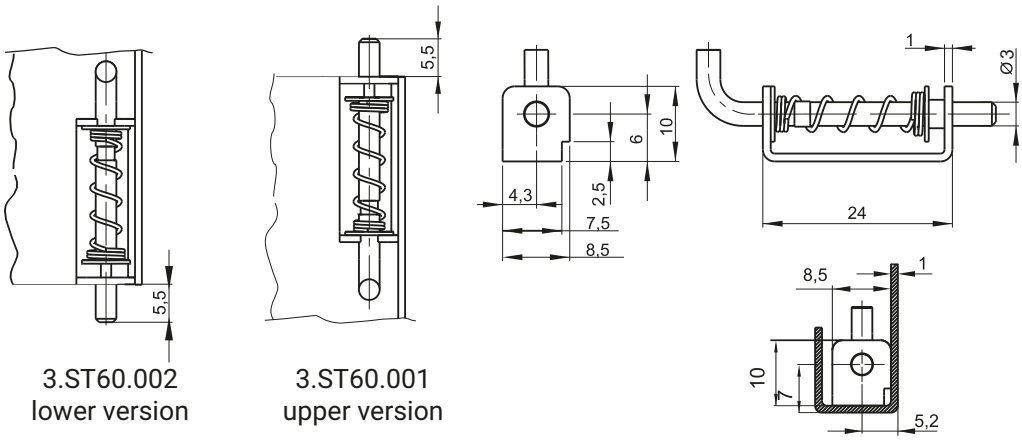


stainless steel



A - slide bushings made of plastics

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST20.010	Holder, Pin	Steel zinc plated
	Plain bearing bush	POM
3.ST20.010SN	Holder, Pin	Stainless steel

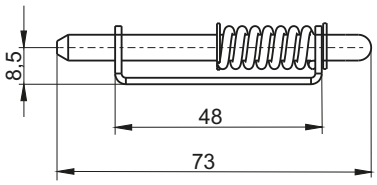


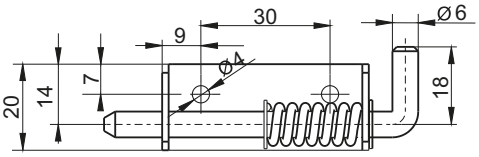
3.ST60.002
lower version

3.ST60.001
upper version



CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST60.001	Holder	Steel
3.ST60.002	Pin	Steel zinc plated

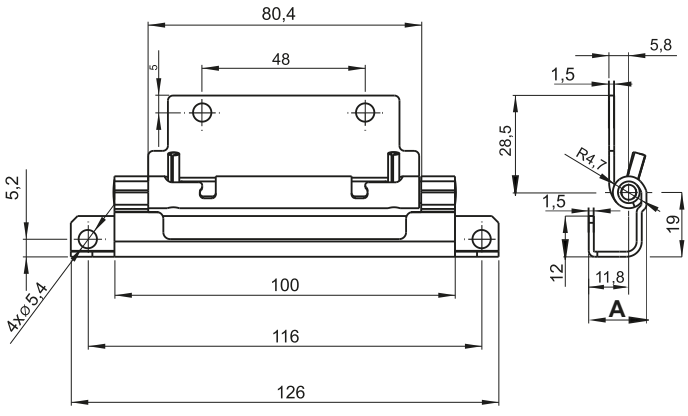






CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST60.003	Holder, Pin	Steel zinc plated
3.ST60.004	Holder, Pin	Steel zinc plated

stainless steel

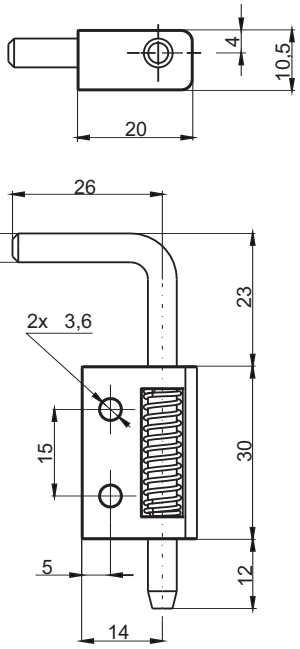




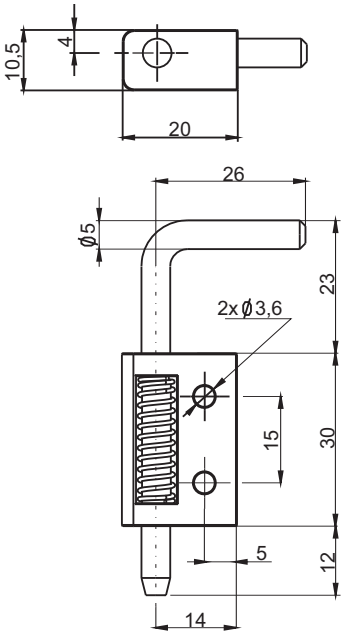
CATALOGUE NUMBER	DIMENSIONS **A** [mm]	COMPONENTS	MATERIAL
3.ST65.001	17	Holder, Base, Pin	Steel zinc plated
3.ST65.002	20		
3.ST65.003	23,4		
3.ST65.001SN	17	Holder, Base, Pin	Stainless steel
3.ST65.002SN	20		
3.ST65.003SN	23,4		







3.ST94.001



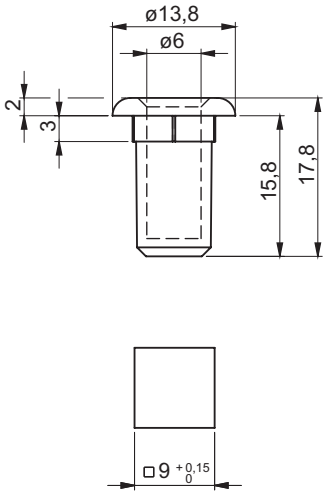
3.ST94.002

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FNISH [C] RAL9005
3.ST94.001 **3.ST94.002**	Holder	Polyamide	07
	Pin	Steel zinc plated	



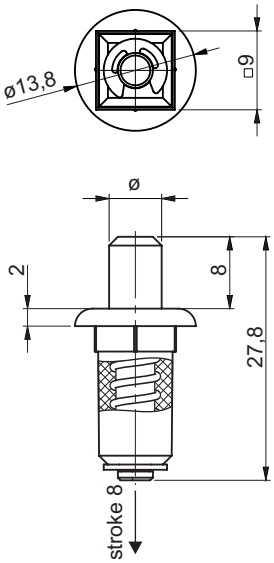


TA60



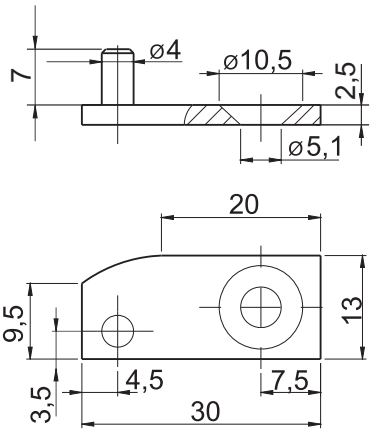
Mounting hole

3.ST81.100
3.ST81.101



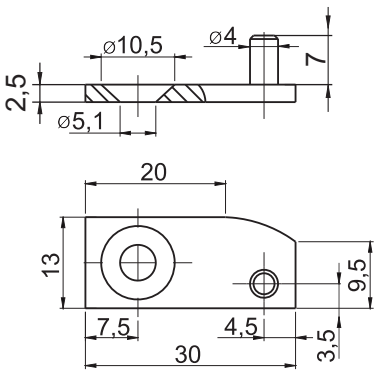


CATALOGUE NUMBER	ø [mm]	COMPONENTS	MATERIAL	FINISH [C] RAL9005
3.ST81.100	6	Housing	Polyamide PA6	07
		Pin	Steel zinc plated	
3.ST81.101	5	Spring	Spring steel zinc plated	
TA60	6	Bushing	Polyamide PA6	



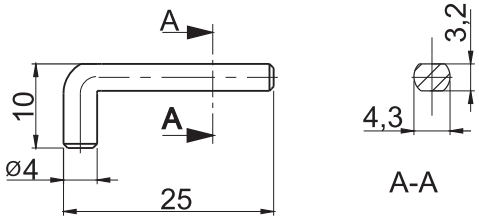


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST67.001	Holder	Steel zinc plated





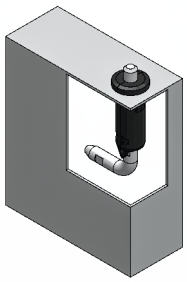
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST67.002	Holder	Steel zinc plated

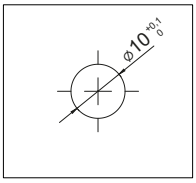




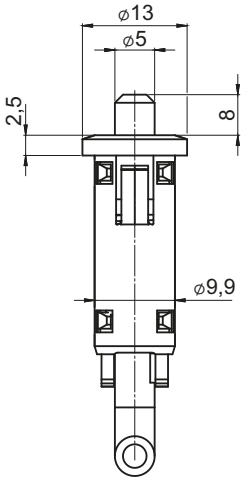
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST67.001.03	Pin	Steel

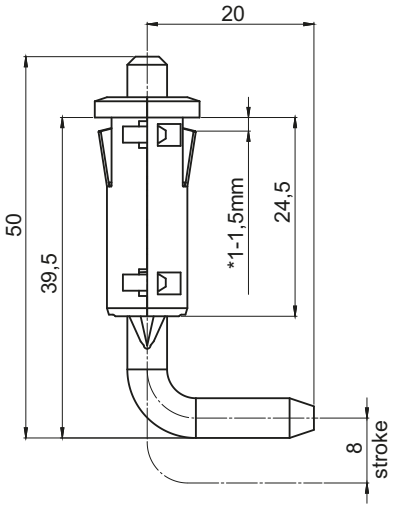






Mounting hole





CATALOGUE NO.	COMPONENTS	MATERIAL	FINISH [C]	
			RAL 9005	RAL 9010
3.ST81.001	Housing	Polyamide	07	11
	Pin	ZAMAK 5		
	Spring	Steel		

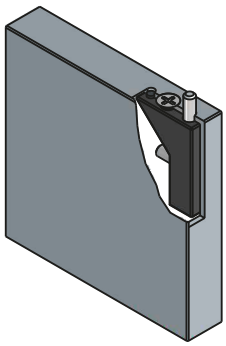
How to order:

3.ST81.001 — C

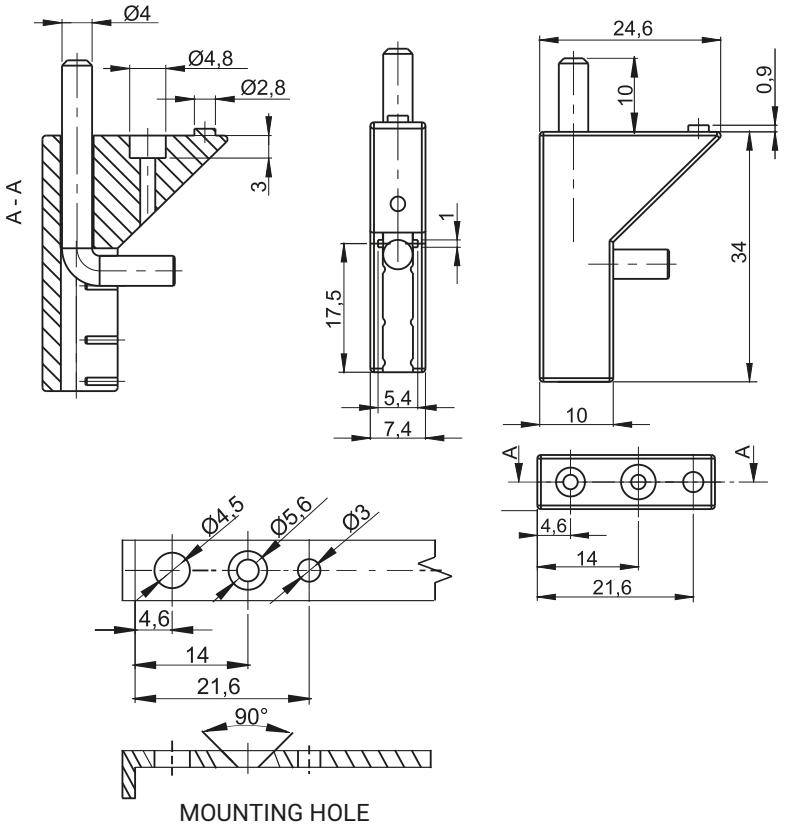
Catalogue number

Finish





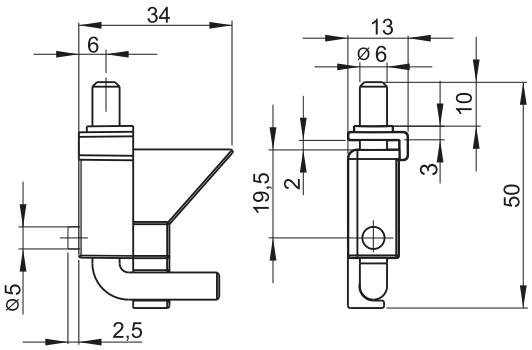
Screw acc. to
DIN 7982 (Ø2,9x10)



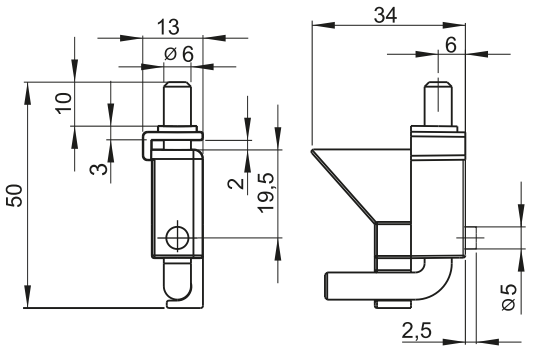
MOUNTING HOLE

CATALOGUE NUMBER	COMPONENTS	MATERIAL	FINISH [C]
			RAL 9005
3.ST84.001	Holder	Polyamide	07
	Pin	Steel zinc plated	

3.ST96.001

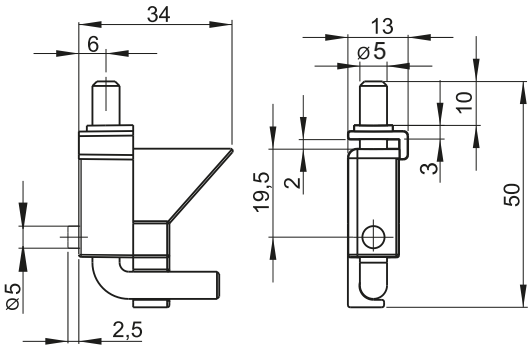


3.ST96.002

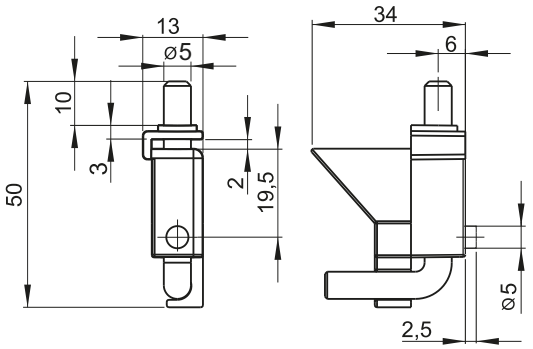




3.ST96.003

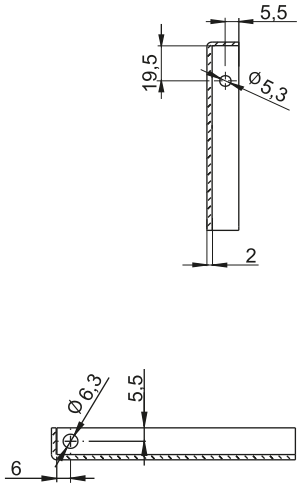


3.ST96.004

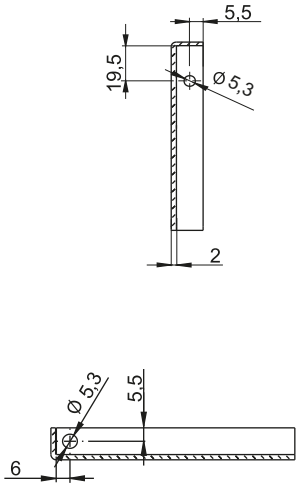


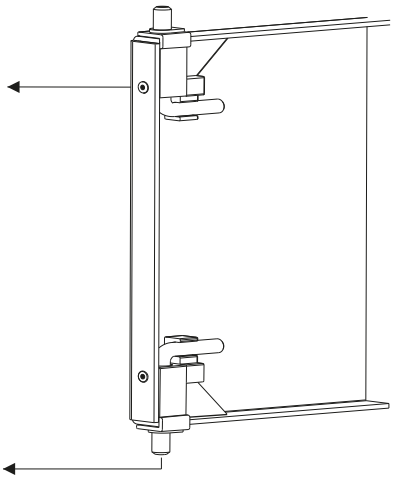
Mounting holes

3.ST96.001
3.ST96.002



3.ST96.003
3.ST96.004





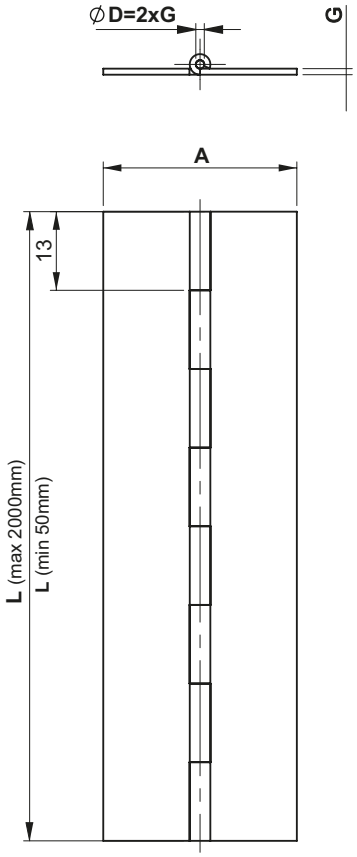
CATALOGUE NUMBER	COMPONENTS	MATERIAL	FNISH [C]	
			RAL9005	RAL7035
3.ST96.001 **3.ST96.002**	Holder	PP	07	08
	Pin	Steel zinc plated		
3.ST96.003 **3.ST96.004**	Holder	PP	07	08
	Pin	Steel zinc plated		

How to order:
Catalogue number
Finish

3.ST96.001 — C

stainless steel





Standard insert diameter D for chosen thickness

Sheet metal thickness **G**	Insert diameter **D**
0,8	Ø2
1	Ø1,5 or Ø2
1,5	Ø3, Ø4
2	Ø4, Ø6
3	Ø6

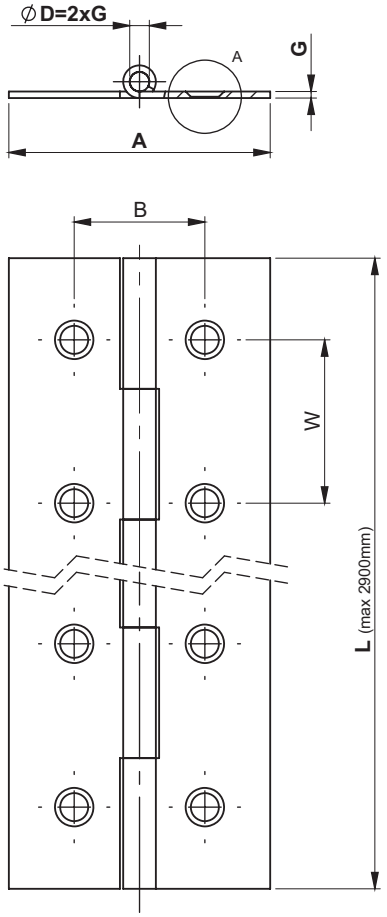
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST26.001	Holder, Pin	Steel zinc plated
3.ST26.001SN		Stainless steel

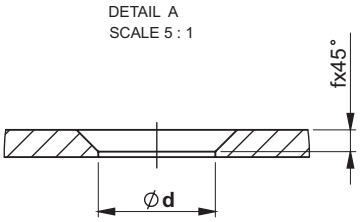
How to order:

3.ST26.001 – L – A – G – D

Catalogue number
Total length of the hinge
Total width of the hinge
Thickness of the hinge
Insert diameter

stainless steel







Standard insert diameter D for chosen thickness

Sheet metal thickness **G**	Insert diameter **D**
0,8	Ø2
1	Ø2
1,5	Ø3, Ø4
2	Ø4, Ø6
3	Ø6

CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST26.003	Holder, Pin	Steel zinc plated
3.ST26.003SN		Stainless steel

How to order:

3.ST26.003 – L – A – G – D – d – B – W – F

Catalogue number
Total length of the hinge
Total width of the hinge
Thickness of the hinge
Insert diameter (Dmin=2xG)

If mounting holes are reqiured to make it should be stated:
Dimension
Spacing
Leap of holes
Phase dimension of a hole (if needed)

Other dimensions stated before production.

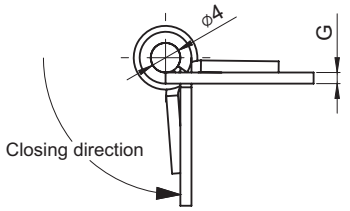
stainless steel

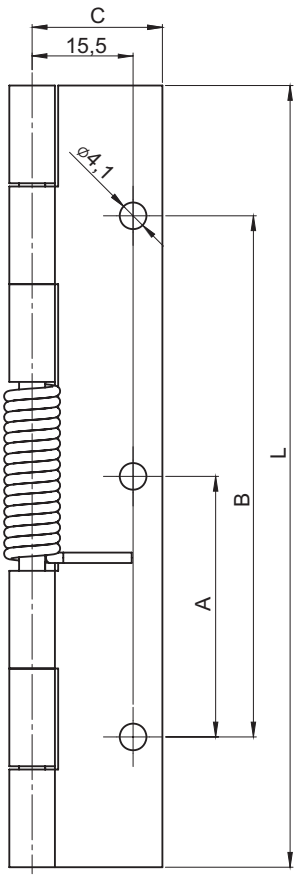
3.ST50.001



3.ST50.002







3.ST50.003



3.ST50.004

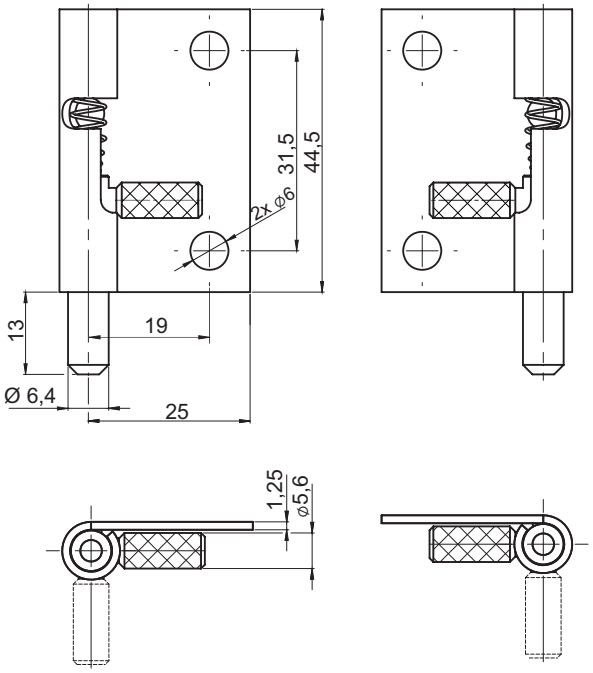


*closing from axis

CATALOGUE NUMBER	DIMENSION					MATERIAL
	A	B	C	G	L	
3.ST50.001	30	-	25	2	50	Steel zinc plated
3.ST50.002	40	80	20	1,5	120	
3.ST50.003	60	120	20	1,5	180	
3.ST50.004	-	-	20	1,5	120	
3.ST50.001SN	30	-	25	2	50	Stainless steel
3.ST50.002SN	40	80	20	1,5	120	
3.ST50.003SN	60	120	20	1,5	180	
3.ST50.004SN	-	-	20	1,5	120	

Left hinge
3.ST79.002

Right hinge
3.ST79.001

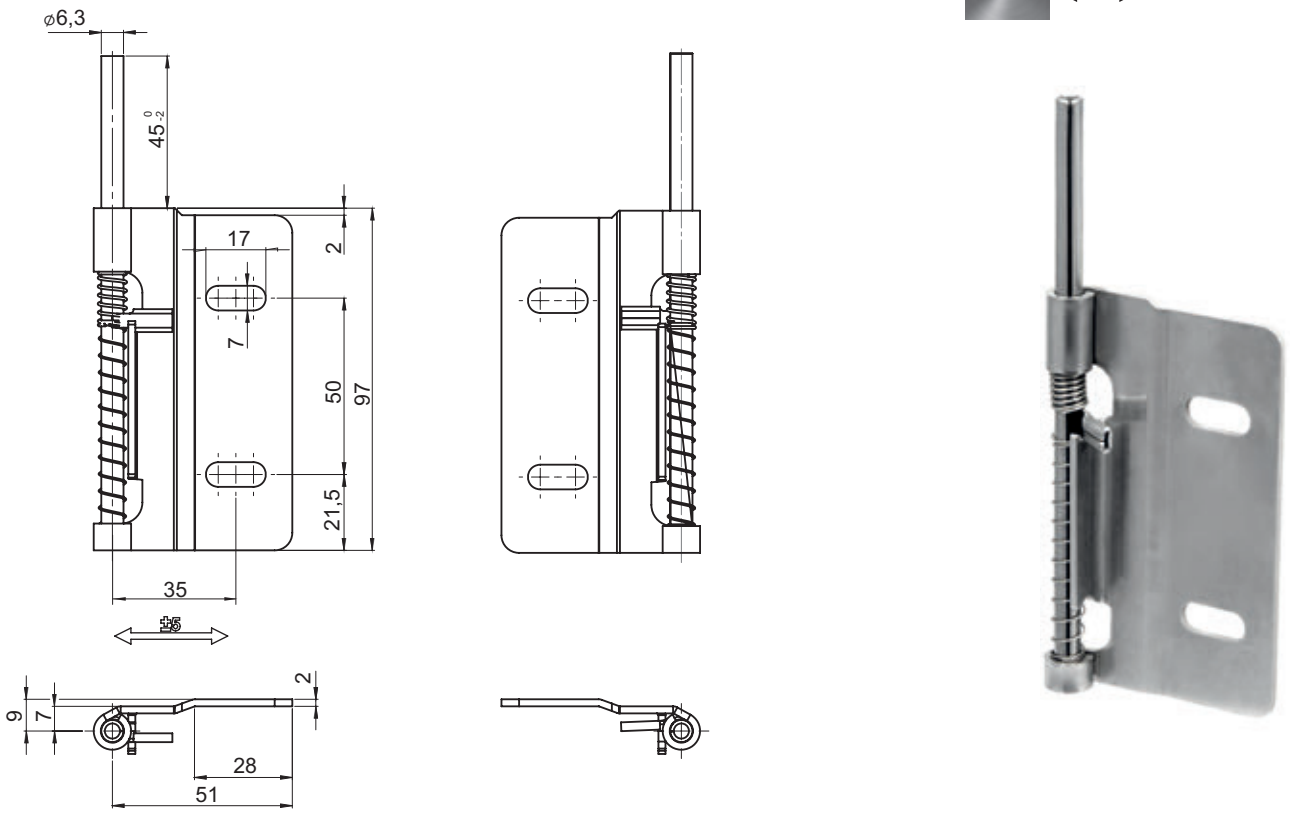




CATALOGUE NO.	VERSION	COMPONENTS	MATERIAL
3.ST79.001SN	Right	Holder, Pin	Stainless steel
3.ST79.002SN	Left	Holder, Pin	

Left hinge
3.ST104.006.002

Right hinge
3.ST104.006.001

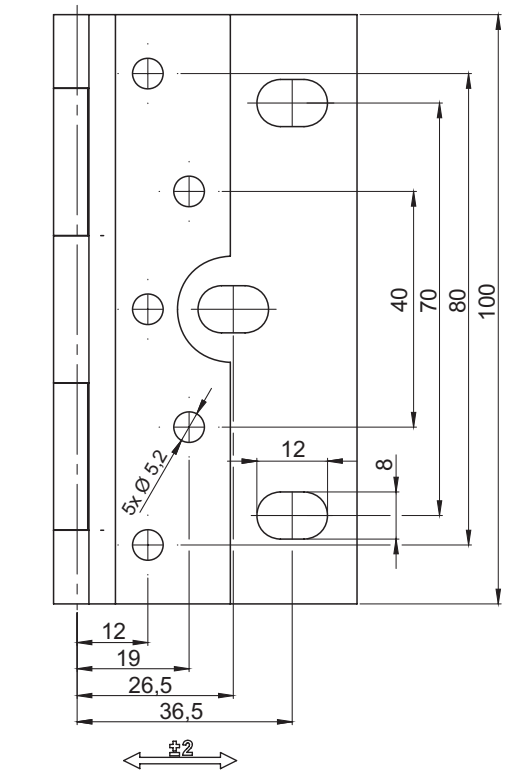


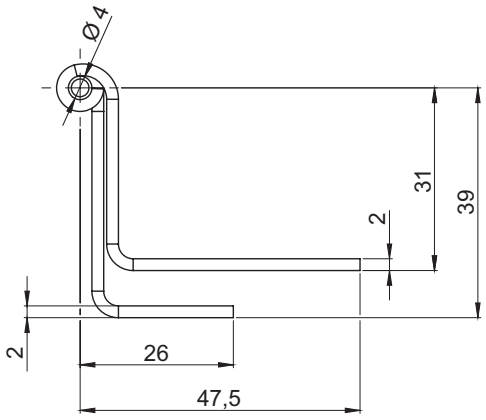
CATALOGUE NO.	VERSION	COMPONENTS	MATERIAL
3.ST104.006.001SN	Right	Holder, Pin	Stainless steel
3.ST104.006.002SN	Left		

stainless steel

x



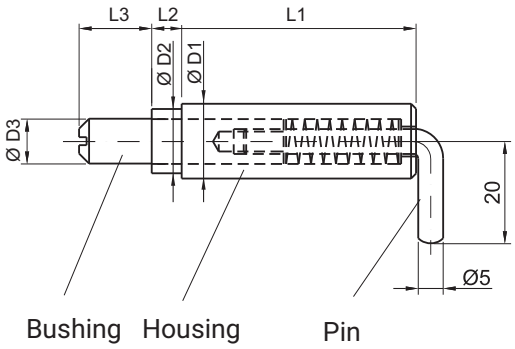




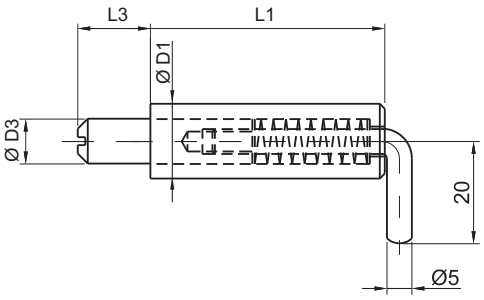
CATALOGUE NO.	COMPONENTS	MATERIAL
3.ST89.001SN	Holder, Base, Pin	Stainless steel

stainless steel

3.ST25.001

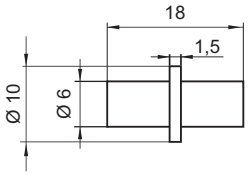


3.ST25.002



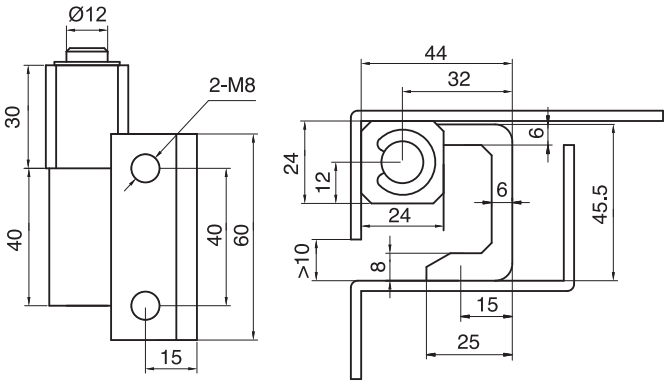


3.ST25.002.01



CATALOGUE NUMBER	Ø D1	Ø D2	Ø D3	L1 mm	L2 mm	L3 mm	COMPONENTS	MATERIAL
3.ST25.001	15	13	9	47	6	15	Housing, Bushing	Steel zinc plated
							Pin	
3.ST25.001SN							Housing, Bushing	Stainless steel
							Pin	
3.ST25.002	10	-	6	41,5	-	13	Housing, Bushing	Steel zinc plated
							Pin	
3.ST25.002.01	-						Limiter	Steel without finish
3.ST25.005	12	9	6	38	3,5	10	Housing	Steel copper plated
							Bushing	Steel zinc plated

stainless steel **LH/RH**

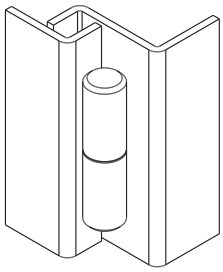


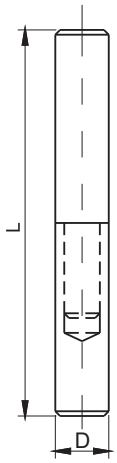


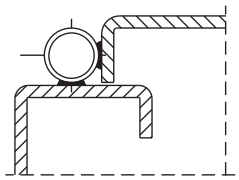
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.550.001	Holder, Pin	Stainless steel

stainless steel









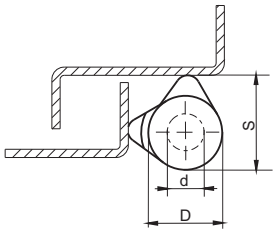
CATALOGUE NUMBER	Dimension L [mm]	D [mm]	X
3.ST7.X 3.ST7.XSN	40	10	001
	50	10	002
	65	10	003
	40	14	005
	100	13	006
	100	16	007

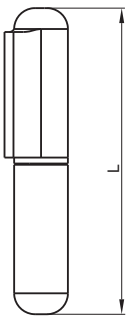
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST7.X	Holder, Pin	Steel
3.ST7.XSN	Holder, Pin	Stainless steel

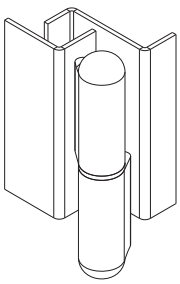
ST 7-1 **ST 7-2**

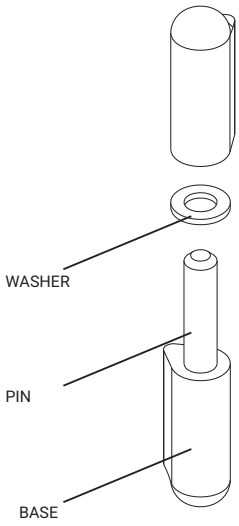






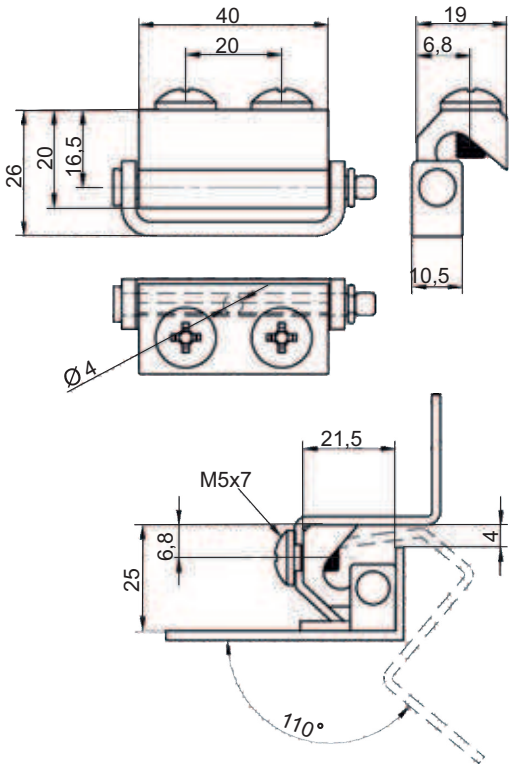






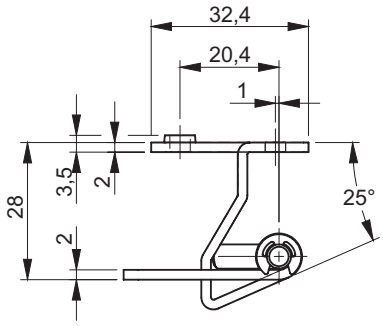
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST7-1 3.ST7-2	Base, Pin	Steel
	Washer	Brass

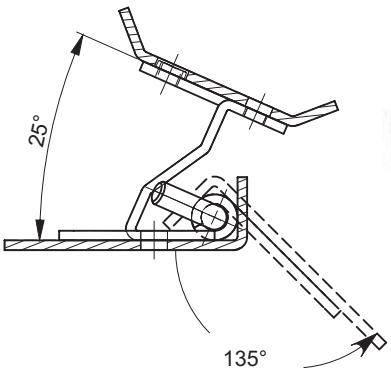
Cat. No. ST7-1	Cat. No. ST7-2	Dimensions	D	S	d	L
ST7-1.001A	ST7-2.001A	8x9,5	8	9,5	5	40
ST7-1.001B	ST7-2.001B	8x9,5	8	9,5	5	50
ST7-1.002A	ST7-2.002A	10x12	10	12	6	60
ST7-1.002B	ST7-2.002B	10x12	10	12	6	70
ST7-1.003	ST7-2.003	13x16	13	16	8	80
ST7-1.004	ST7-2.004	16x20	16	20	10	100
ST7-1.005	ST7-2.005	18x22	18	22	12	135
ST7-1.006	ST7-2.006	20x25	20	25	14	150
ST7-1.007	ST7-2.007	23x28	23	28,5	16	200



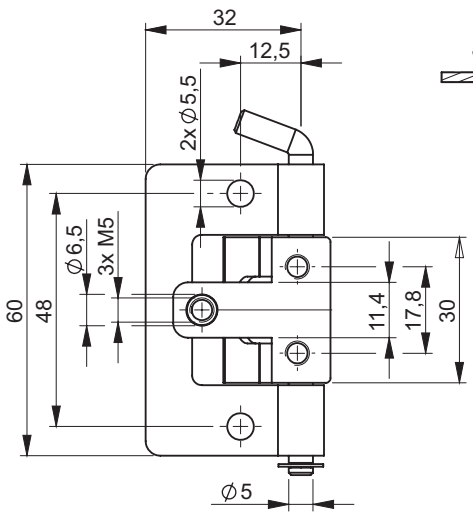


CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.538.001	Holder	Steel copper plated
	Base	Aluminum zinc plated



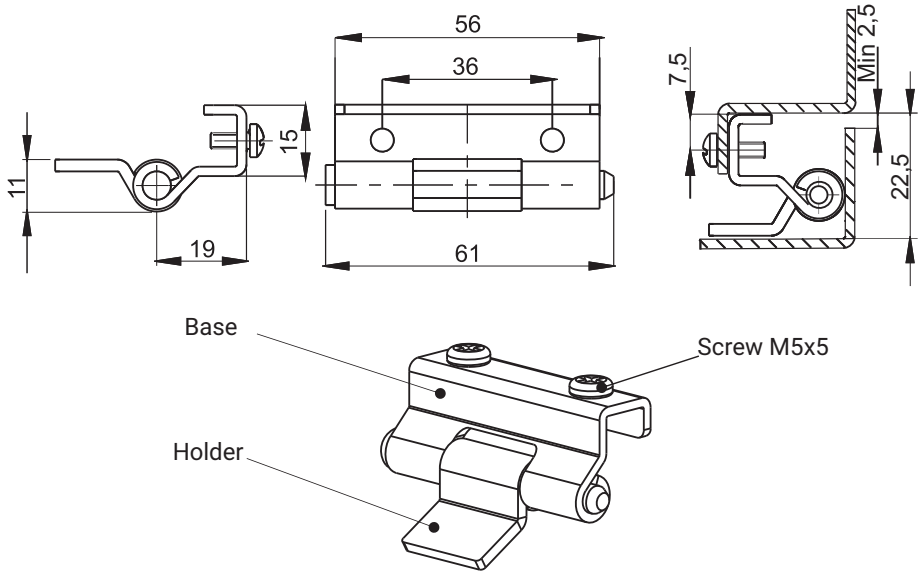






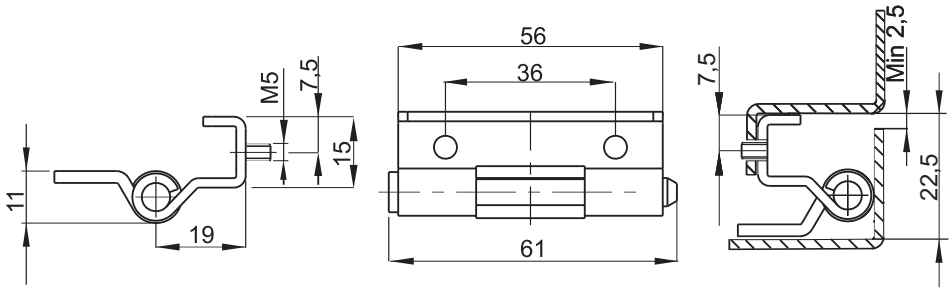
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.539.001	Holder, Base	Steel zinc plated





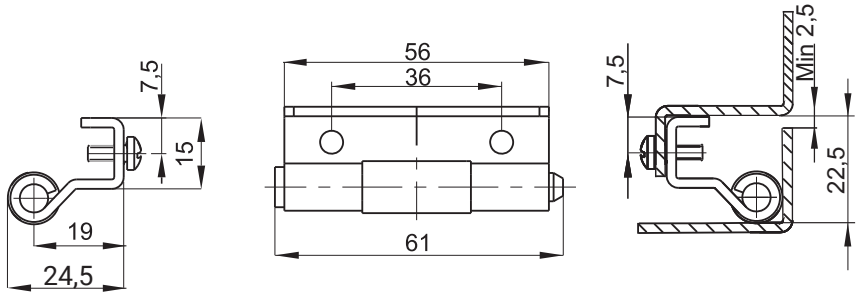
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST551.001	Base	Steel zinc plated
	Holder	Steel copper plated





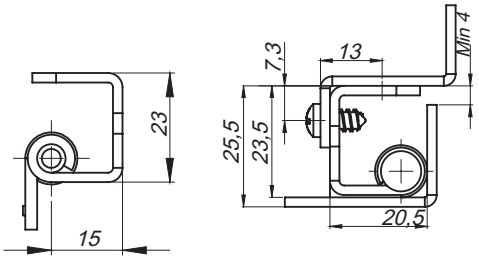
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST552.001	Base	Steel zinc plated
	Holder	Steel copper plated





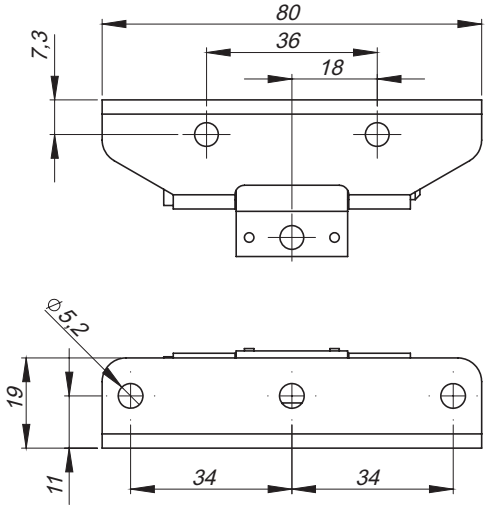
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST553.001	Base	Steel zinc plated
	Holder	Steel copper plated

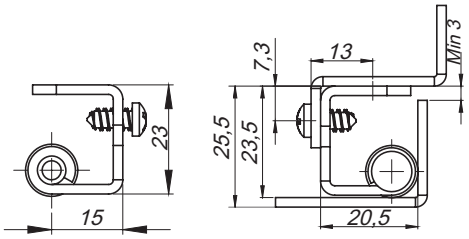
3.ST558 ver. 001





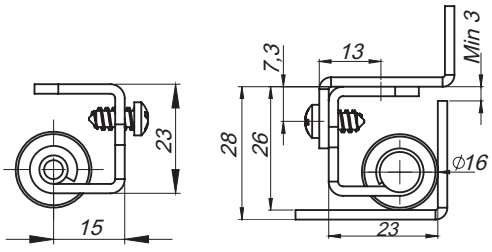
3.ST558 ver. 002







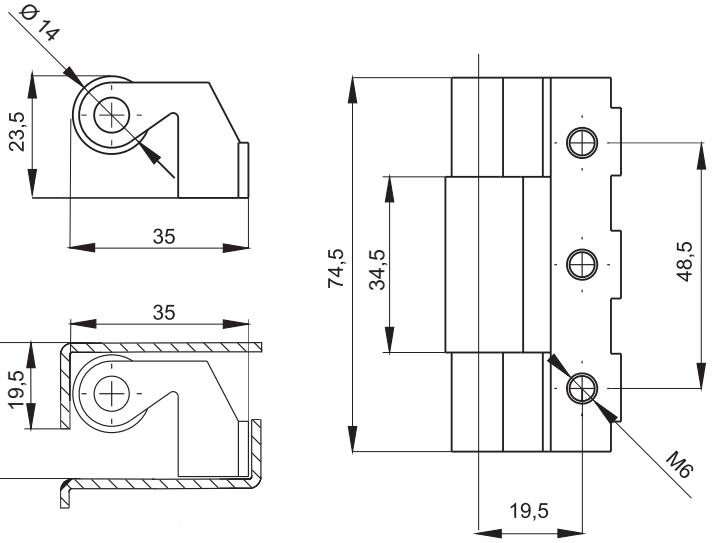
3.ST558 ver. 003





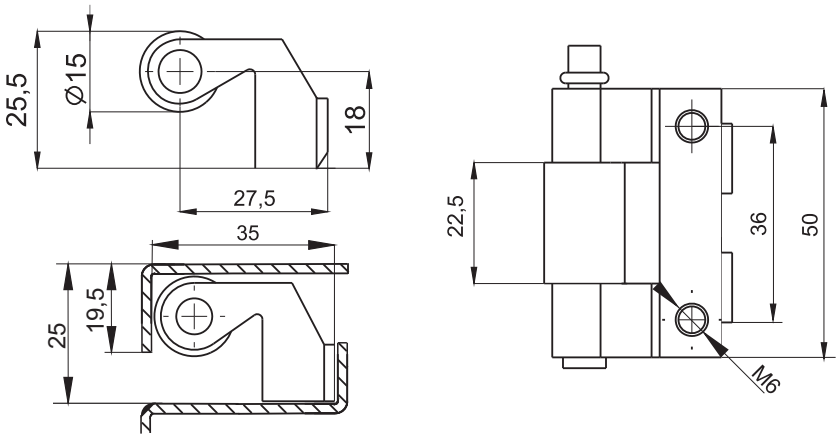
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.ST558.001	Base, pin	Steel zinc plated
	Holder	Steel copper plated
3.ST558.002	Base, pin	Steel zinc plated
	Collet	Steel copper plated
3.ST558.003	Base, pin	Steel zinc plated
	Collet	Steel copper plated





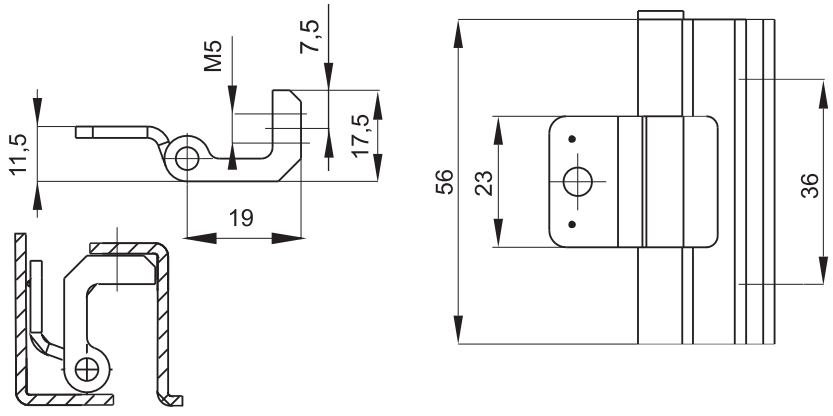
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.501.001	Base	ZAMAK 5 zinc plated
	Holder	Steel copper plated
	Pin	Steel zinc plated





CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.502.001	Base	ZAMAK 5 zinc plated
	Holder	Steel copper plated
	Pin	Steel zinc plated





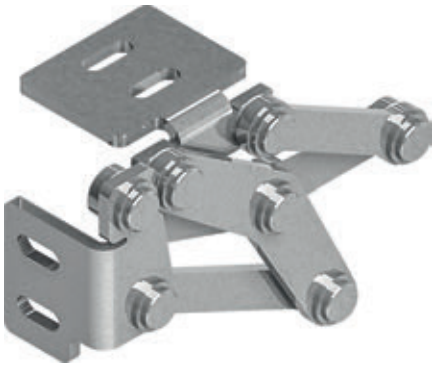
CATALOGUE NUMBER	COMPONENTS	MATERIAL
3.503.001	Base	ZAMAK 5 zinc plated
	Holder	Steel copper plated
	Pin	Steel zinc plated

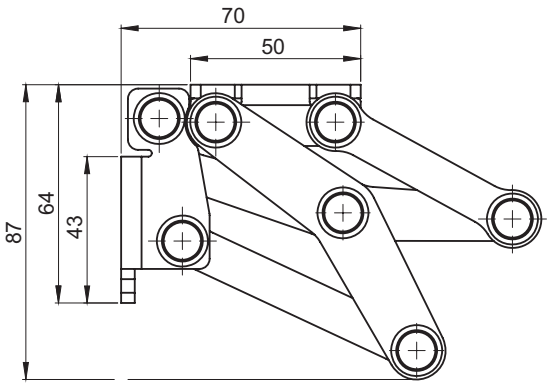
Left hinge
3.ST300.002SN

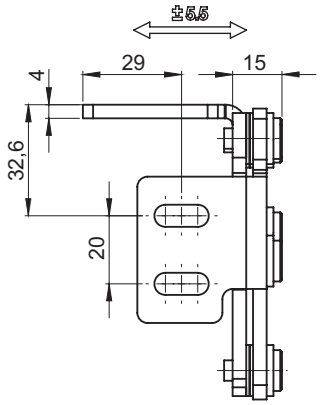
Right hinge
3.ST300.001SN

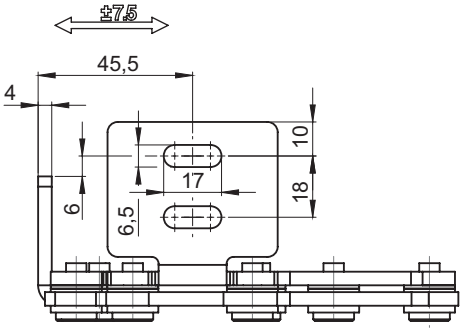


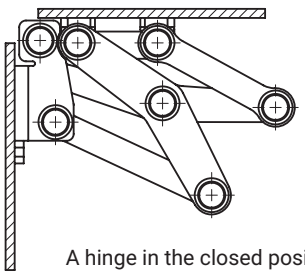




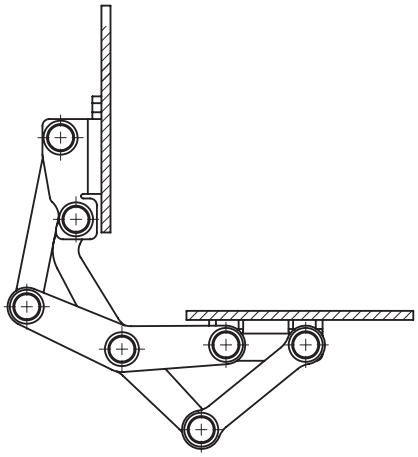








A hinge in the closed position



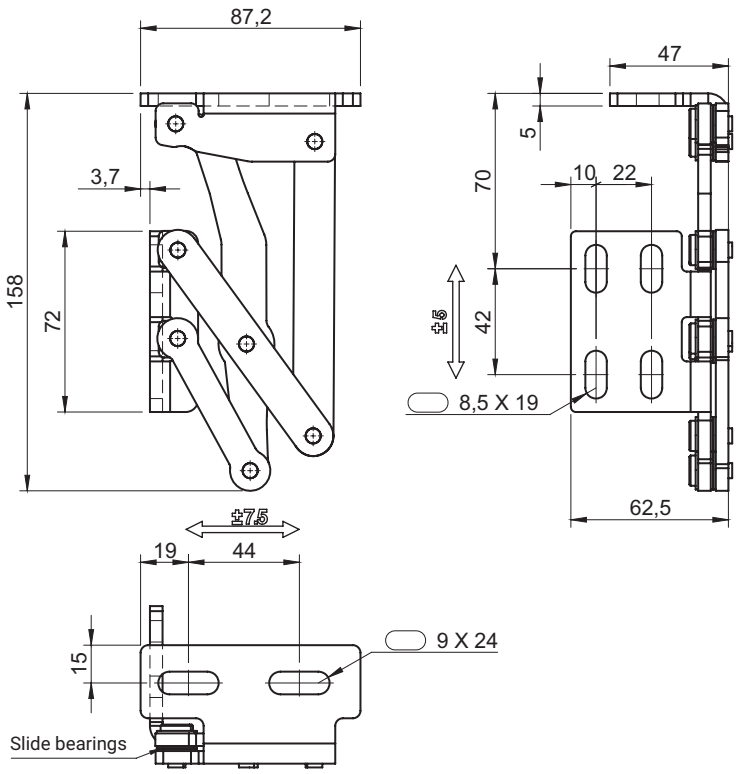
A hinge in the open position

CATALOGUE NO.	VERSION	MATERIAL
3.ST300.001SN	Right	Stainless steel
3.ST300.002SN	Left	



3.ST301.001SN
Right hinge

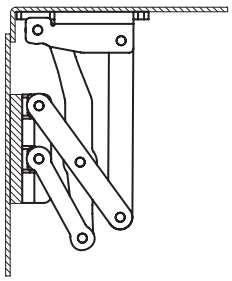




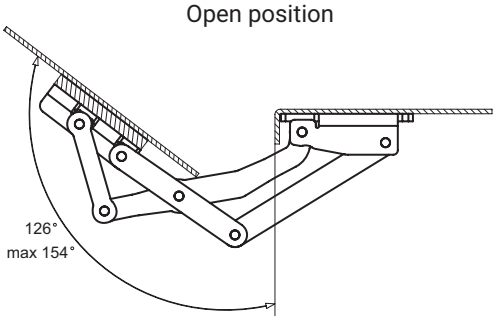
3.ST301.002SN
Left hinge



Closed position



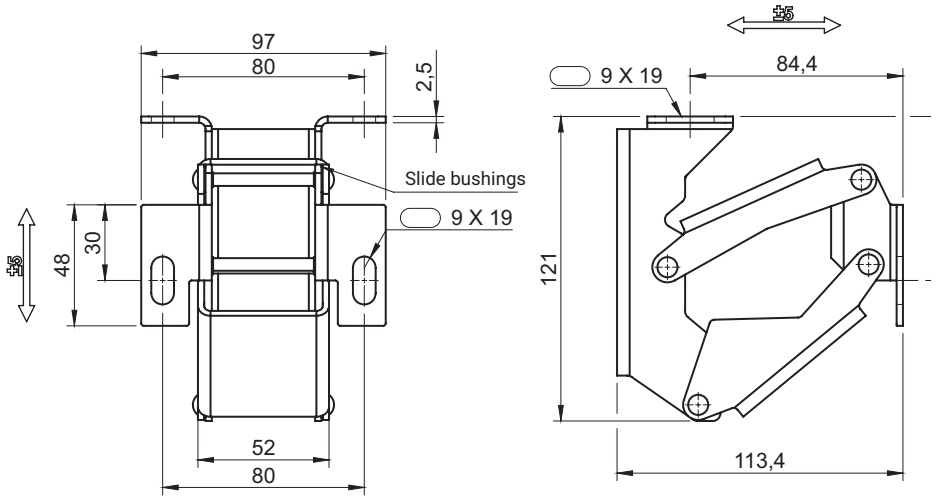
Open position



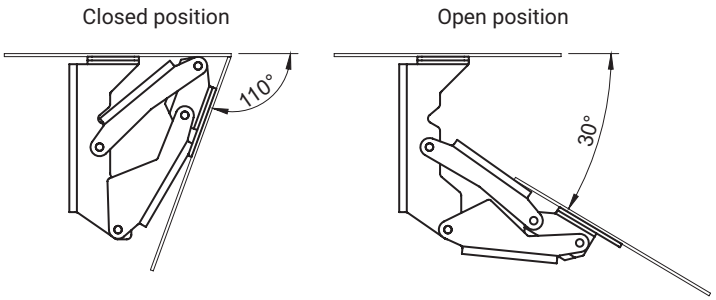
All hinge pivot axes are supported by slide bearings

CATALOGUE NUMBER	VERSION	MATERIAL
3.ST301.001SN	Right	Stainless steel
3.ST301.002SN	Left	











All hinge pivot axes are supported by slide bearings

CATALOGUE NUMBER	MATERIAL
3.ST302.001SN	Stainless steel