



CONTENTS

01	Generator set door locks	P1-46
02	Container locks	P47-90
03	Generator set hinges	P91-104
04	Container hinges	P105-112
05	Rv, toolbox accessories	P113-118
06	Other accessories	P119-138
07	Optional	P139

CONTENTS



Company Profile

Fuzhou Conssin Precision Hardware Co.,Ltd

Established since 2006.

The Quality Management System ISO 9001:2015

Professional R&D and production team dedicated to design,manufacturing,testing,and strict implementation of ISO9001 quality certification system.

Special equipment for automated cleaning,drying,packaging and other products to ensure that product quality reaches a higher standard.

With the ability to manufacture dynamically,we are able to handle products of any size and requirement,while our professional team has the ability to customize products for customers around the world to individually meet their needs.

Main products:generator set door locks,container door locks,RV toolbox accessories,generator set hinges,container hinges,other accessories,etc.

Product application scenarios:truck car,cold chain car,RV car,generator set,storage cabinet,tool box cabinet,etc.

"Create a high-quality brand,cast a first-class image,take customer satisfaction as the core,serve the market for the purpose,integrity,mutual benefit and common prosperity,and carry goods with virtue"is the eternal development concept of CONSSIN Group.

◆ Office



◆ Stamping workshop



◆ Mould, polishing



◆ Assembly workshop



◆ Salt spray & UV resistance testing



◆ Opening and closing & tensile testing



◆ Application - generator set



◆ Application - truck containers, cold chain carriages, recreational vehicle carriages





This is to certify that the Quality Management System of

Fuzhou Conssin Precision Hardware Co., Ltd.

Unified Social Credit Code : 91350121567302835M

Operation Address : No.6, West Tieling Road, Minhou County, Fuzhou City, Fujian Province, China

Registered Address : No.6, West Tieling Road, Minhou County, Fuzhou City, Fujian Province, China

applicable to

Design, manufacture and sales of hardware for motor vehicle and generator unit(lockset and hinge, except the enter and exit products of type M1 & type N1 car)

has been assessed and registered by NQA against the provisions of

ISO 9001:2015

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn)

SNQA's website : www.snqa.com.cn

Managing Director

Certificate Number

42150

Date:

20 June 2016

Previous Certificate Expiry:

14 September 2018

Reissue Date:

21 November 2018

Valid Until:

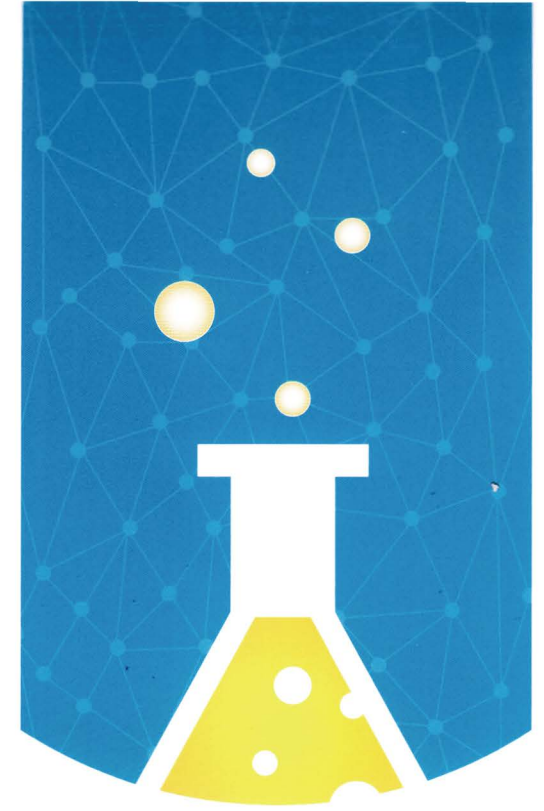
14 September 2021

EAC Code:

17



成
为
中
国
最
具
影
响
力
的
检
测
机
构



检测报告

TEST REPORT



UNQD 国联质检

让检测还人类绿色生活



161120111310

(2016) (浙) 质监认字 1310 号

检测报告

TEST REPORT

报告编号 170065110002

REPORT NO.

产品名称 柜锁

PRODUCT NAME

委托单位 福州康信精密机电有限公司

ENTRUSTING ENTITY

受检单位 /

INSPECTED ENTITY

检测类别 委托检测

TEST CATEGORY



浙江省家具与五金研究所

ZHEJIANG FURNITURE AND HARDWARE RESEARCH INSTITUTE

浙江省锁具产品质量检验中心

ZHEJIANG CENTER OF QUALITY TEST FOR LOCK PRODUCTS

证书号第 12871950 号



实用新型专利证书

实用新型名称：一种防水锁具

发明人：林川

专利号：ZL 2020 2 1185440.6

专利申请日：2020 年 06 月 23 日

专利权人：福州康信精密机电有限公司

地址：350100 福建省福州市闽侯铁岭西路 6 号

授权公告日：2021 年 04 月 06 日

授权公告号：CN 212898009 U

国家知识产权局依照中华人民共和国专利法经过初步审查，决定授予专利权，颁发实用新型专利证书并在专利登记簿上予以登记。专利权自授权公告之日起生效。专利权期限为十年，自申请日起算。

专利证书记载专利权登记时的法律状况。专利权的转移、质押、无效、终止、恢复和专利权人的姓名或名称、国籍、地址变更等事项记载在专利登记簿上。



局长

申长雨

2021 年 04 月 06 日

第 1 页 (共 2 页)

其他事项参见续页

01 Generator set door locks

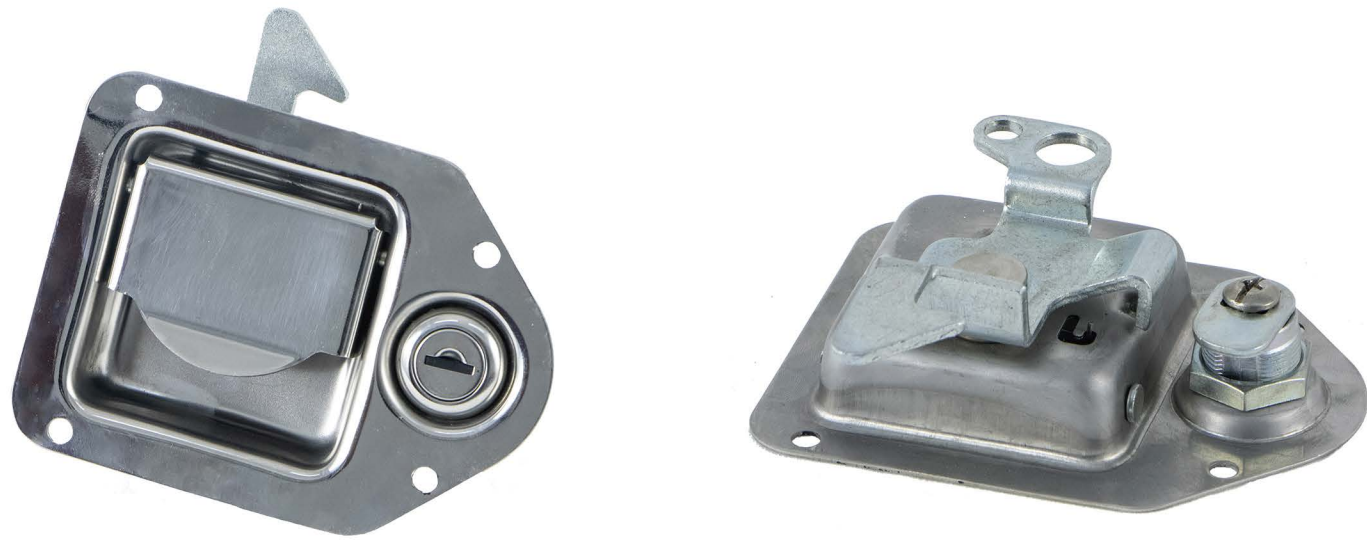
P1~46



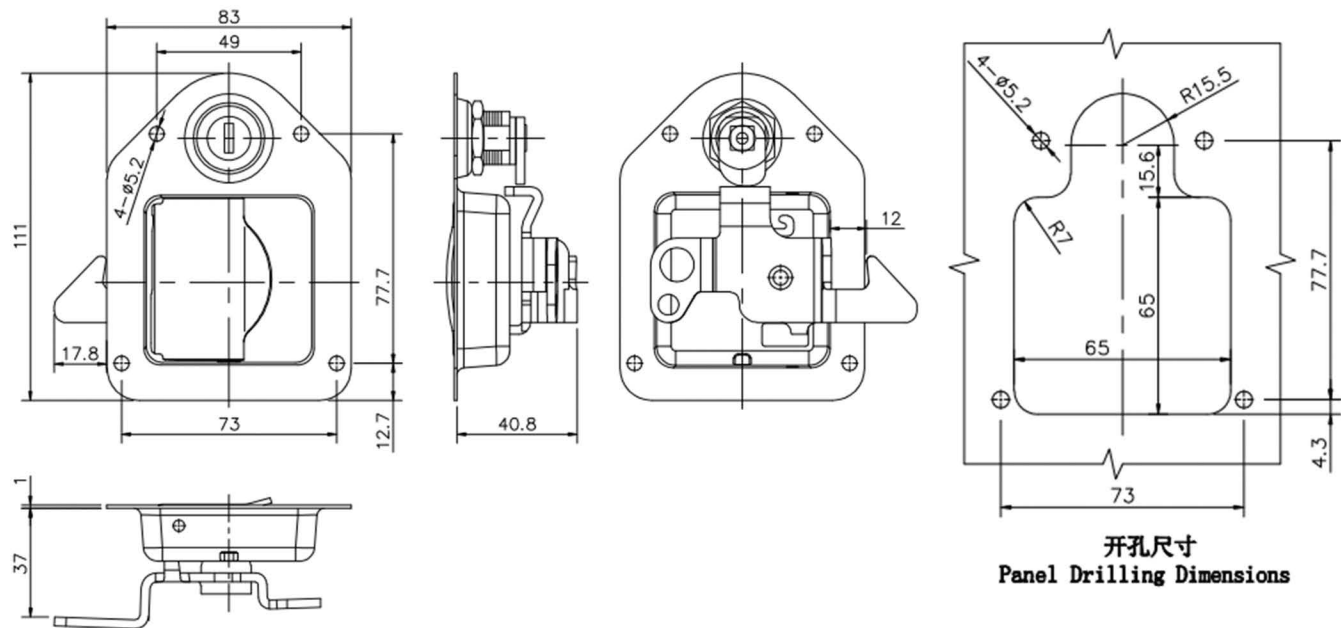
◆ Generator set door lock series

66002	66004	66004-B	66004-C	66005	66008-a
66009	66009-B	66009-H	66012	66014	66017
66019	66022	66023	66026	66027	66029
66031	66032	66033	66036	66037	66039-N
66041	66045	66048	66049	66049-B	66052

◆ 66001



Overall drawing, Panel drilling Dimensions

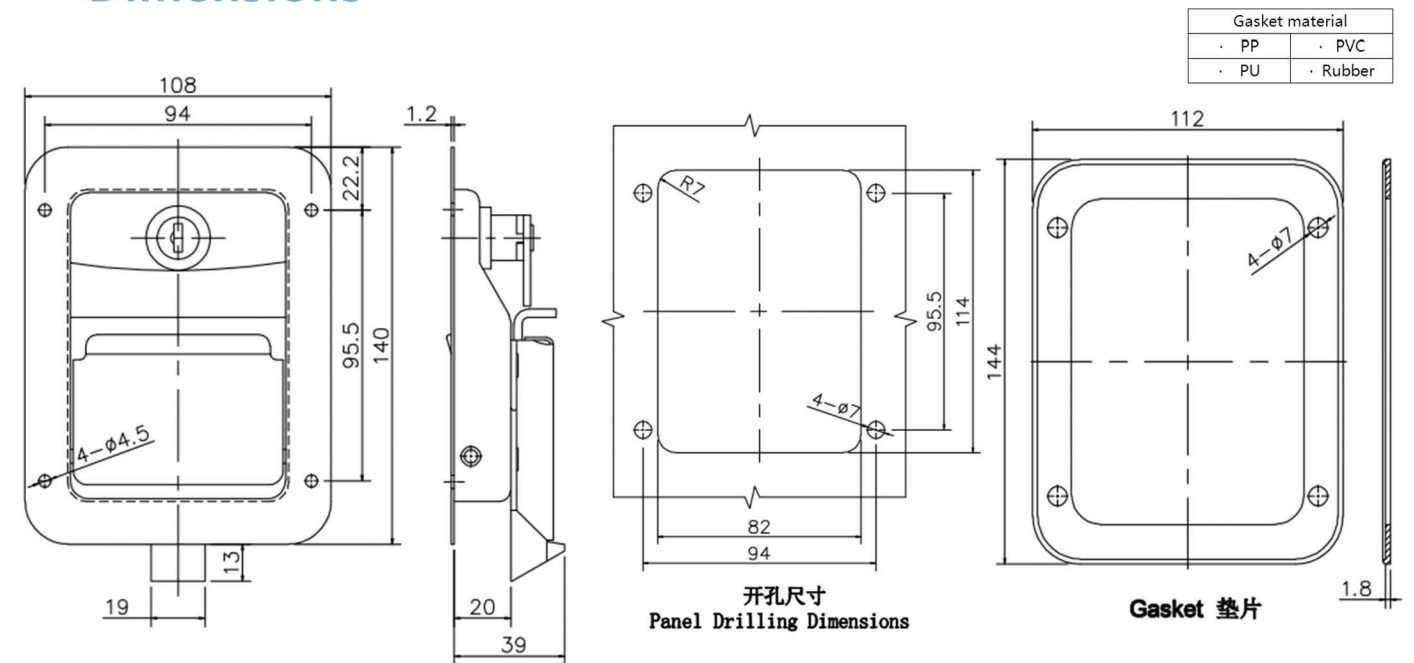


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66001	SUS304	Bright polished	SUS		Punching			

◆ 66002



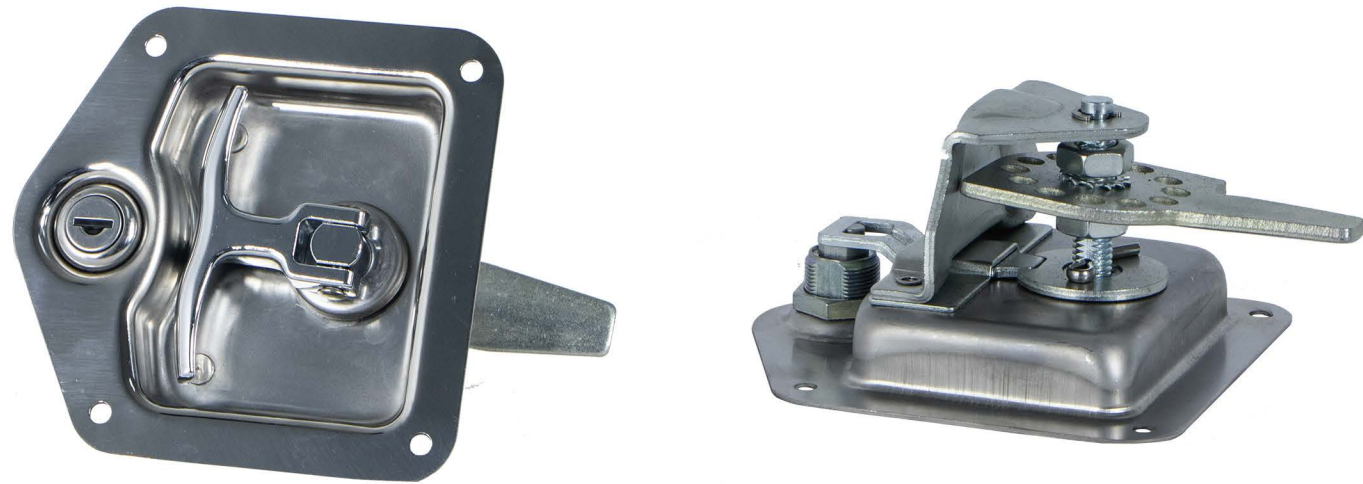
Overall drawing, gasket, Panel drilling Dimensions



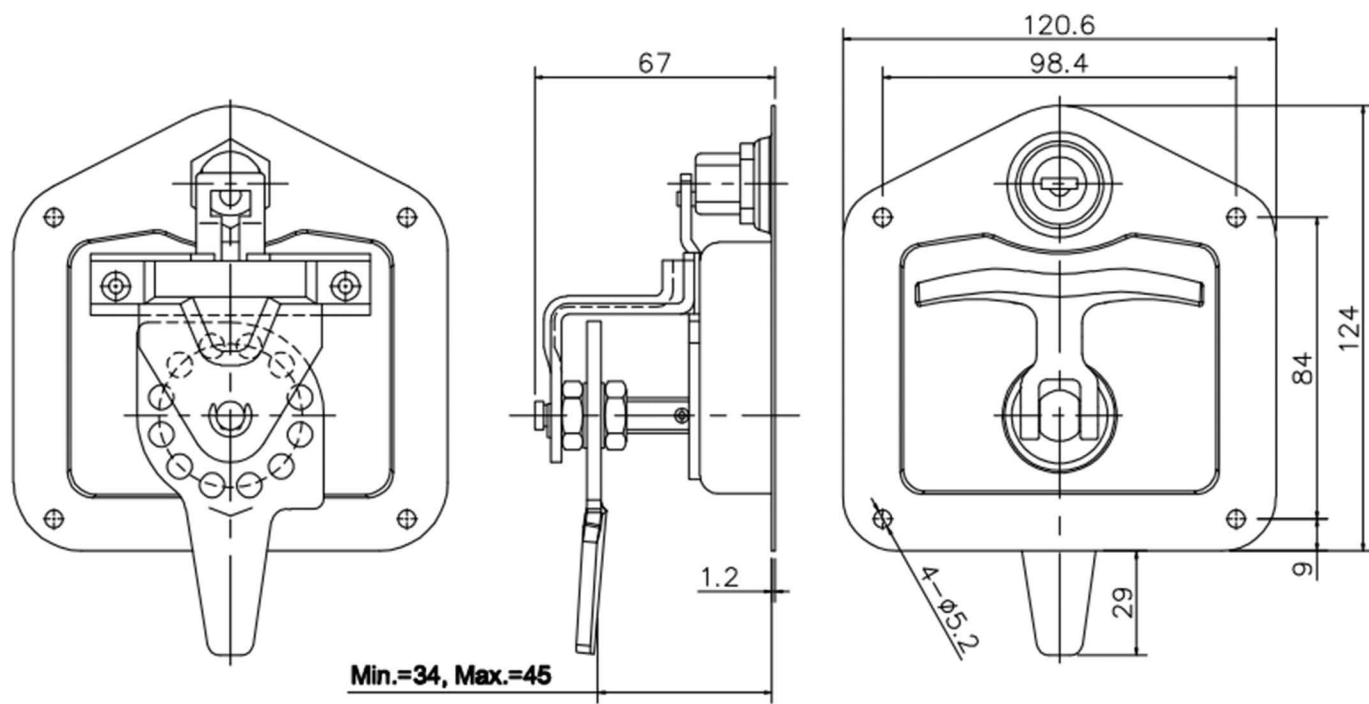
Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66002	SUS304 Carbon steel	Bright polished Black powder coated	SUS	Carbon steel		Punching Studs	Internal release		Gasket Key Anti-dust cap
			Bearable tension of axle pin : 3.8KN	3.6KN					
			Bearable tension of handle : 0.29KN	0.25KN					
			Bearable torque of bolts : 3.65KN	2.3KN					
			Bearable torque of bolts : 10N.m	8.5N.m					

◆ 66003 Series

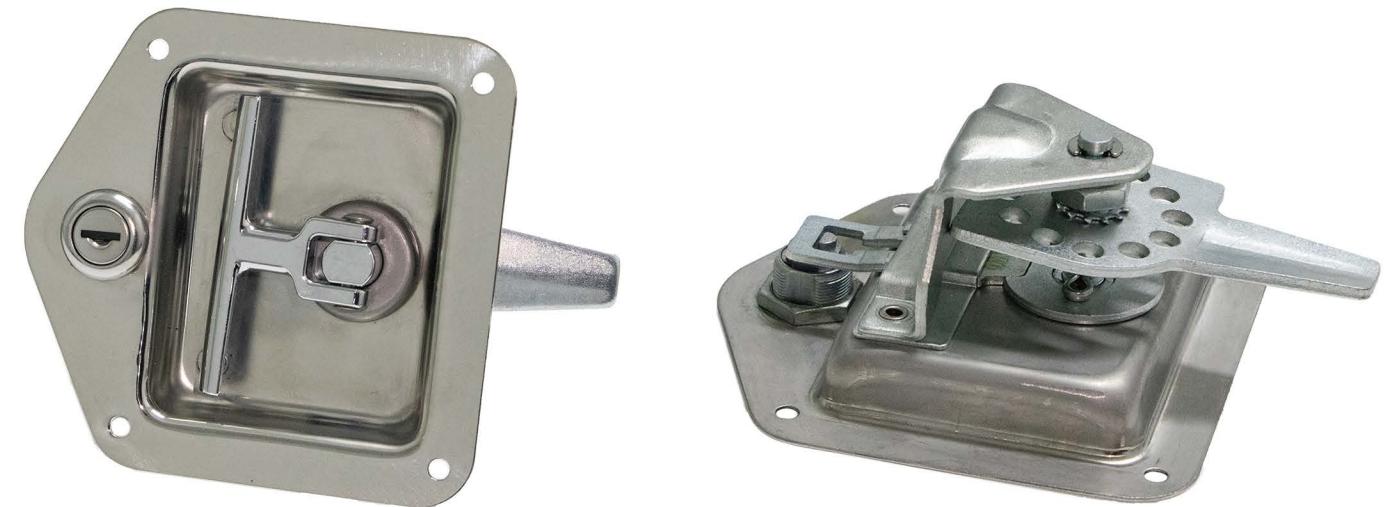
66003



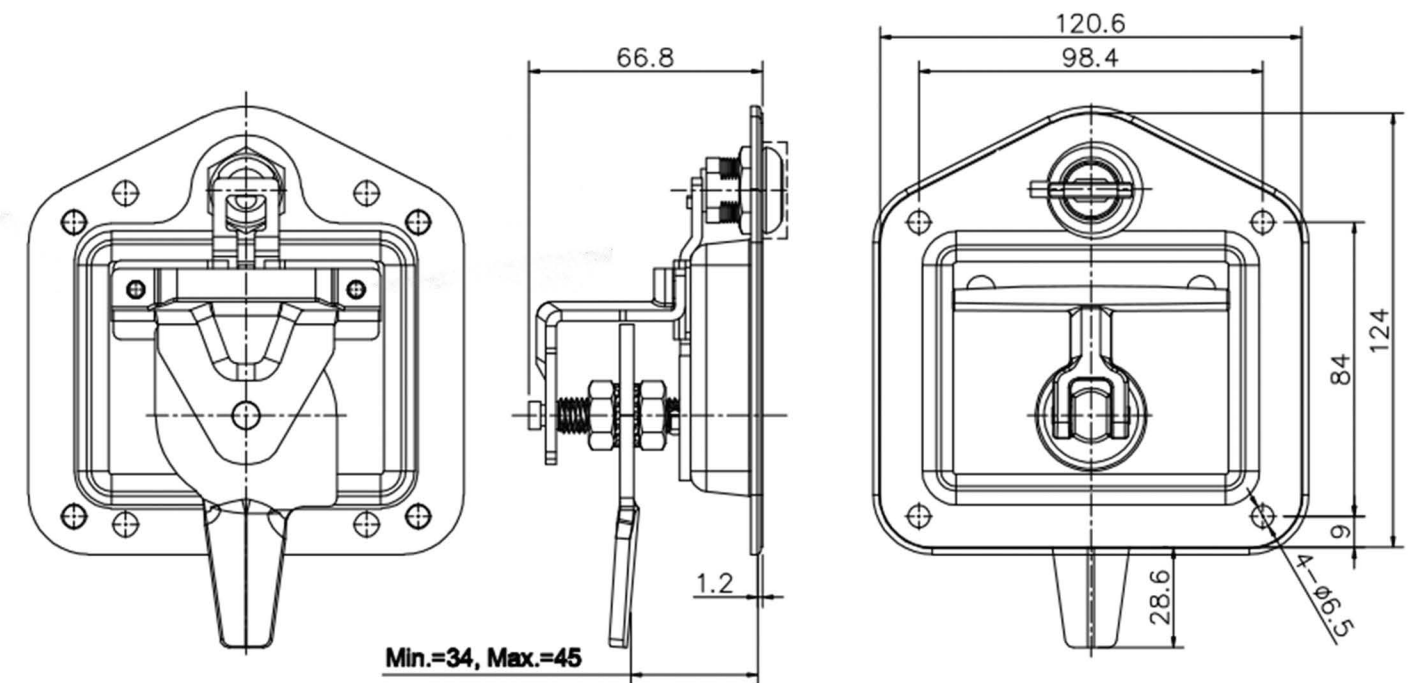
Overall drawing



66003-B



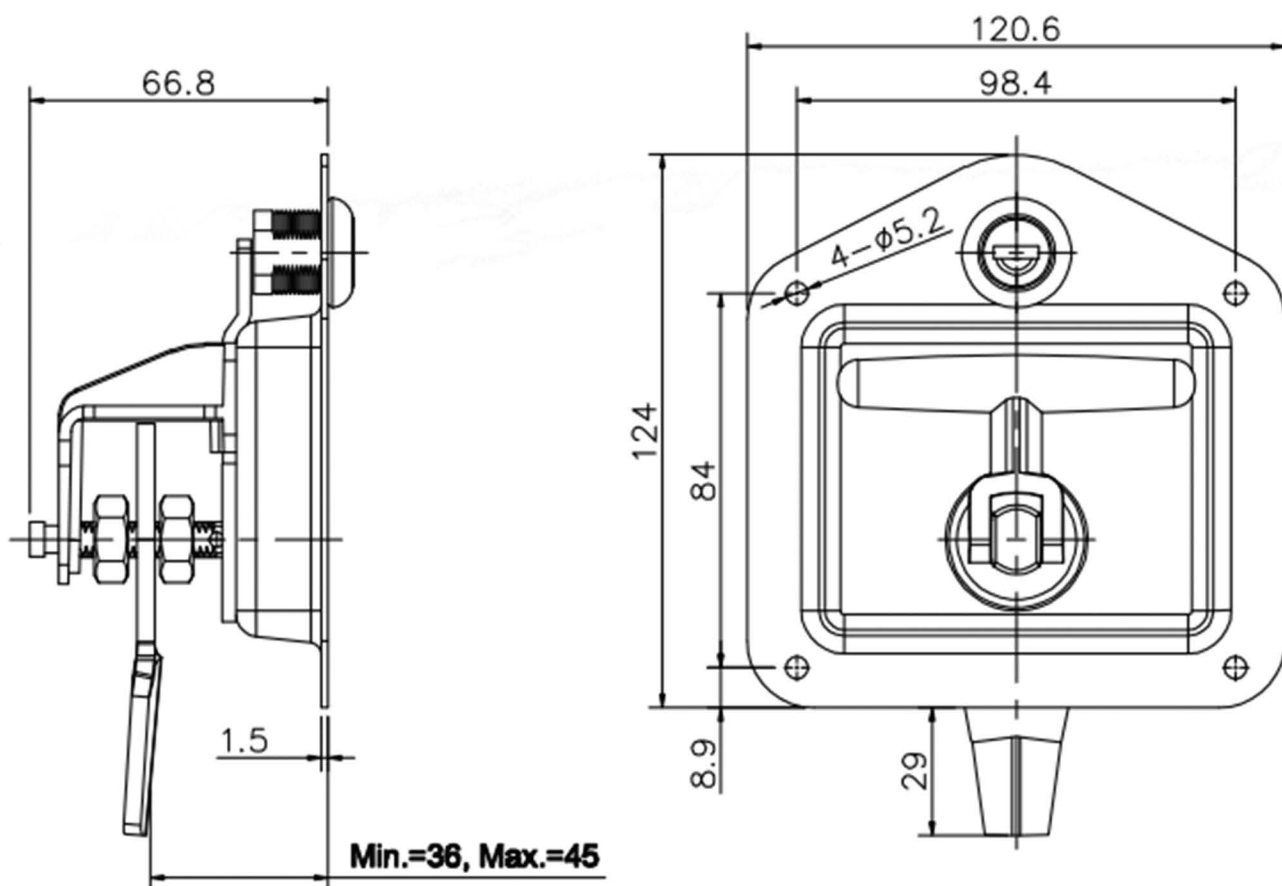
Overall drawing



66003-S

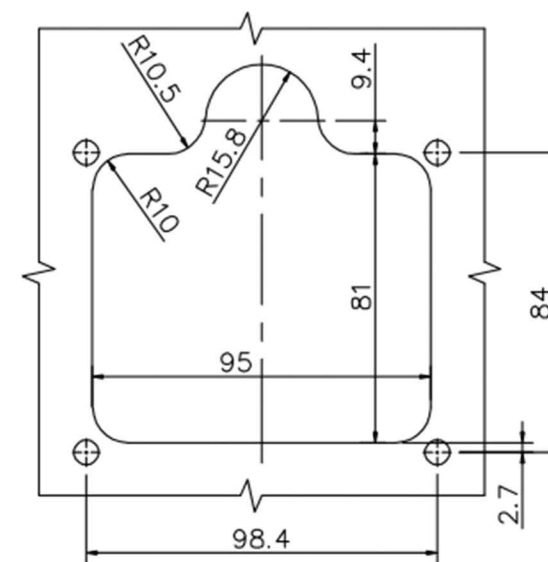


Overall drawing

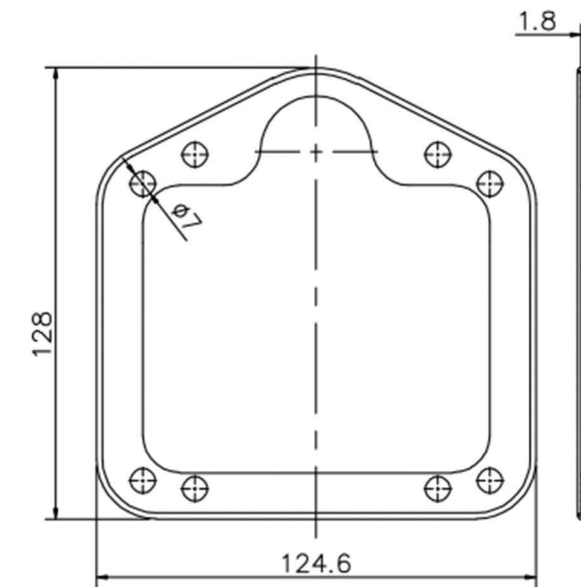


66003 Series gasket, Panel drilling Dimensions

Gasket material	
· PP	· PVC
· PU	· Rubber



开孔尺寸
Panel Drilling Dimensions

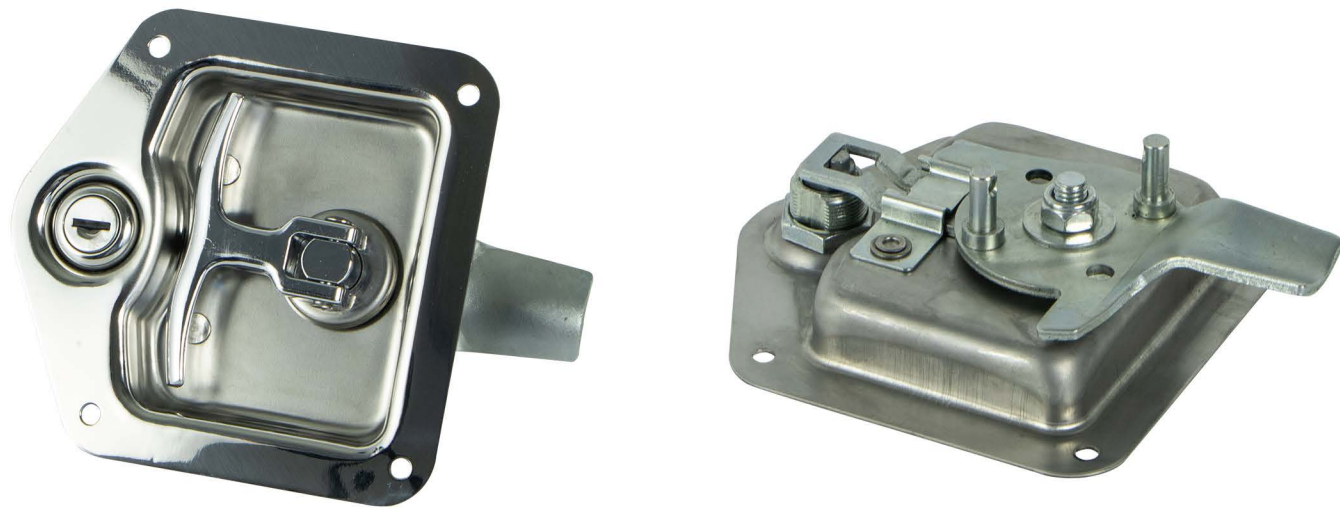


Gasket 垫片

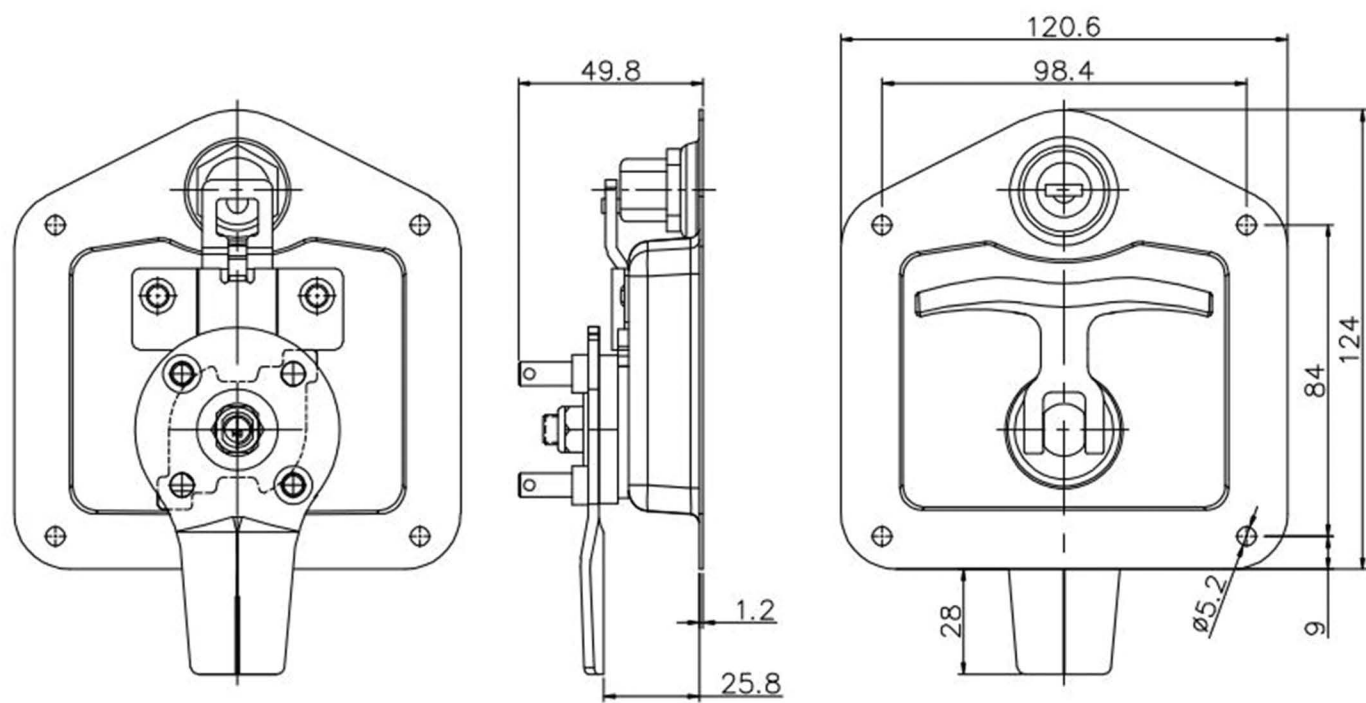
Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66003	SUS304 Carbon steel	Bright polished Black powder coated	Bearable torque of handle : 36N.m	36N.m	IP65	Punching Studs	/	34mm-45mm	Gasket Key Handle Anti-dust cap
66003-B			Bearable torque of handle : 24N.m	24N.m					
66003-S			Bearable torque of handle : 32N.m	32N.m					
			Bearable tension of tongue : 0.65KN	0.65KN				36mm-45mm	
			Bearable tension of tongue : 0.65KN	0.65KN					

◆ 66004 Series

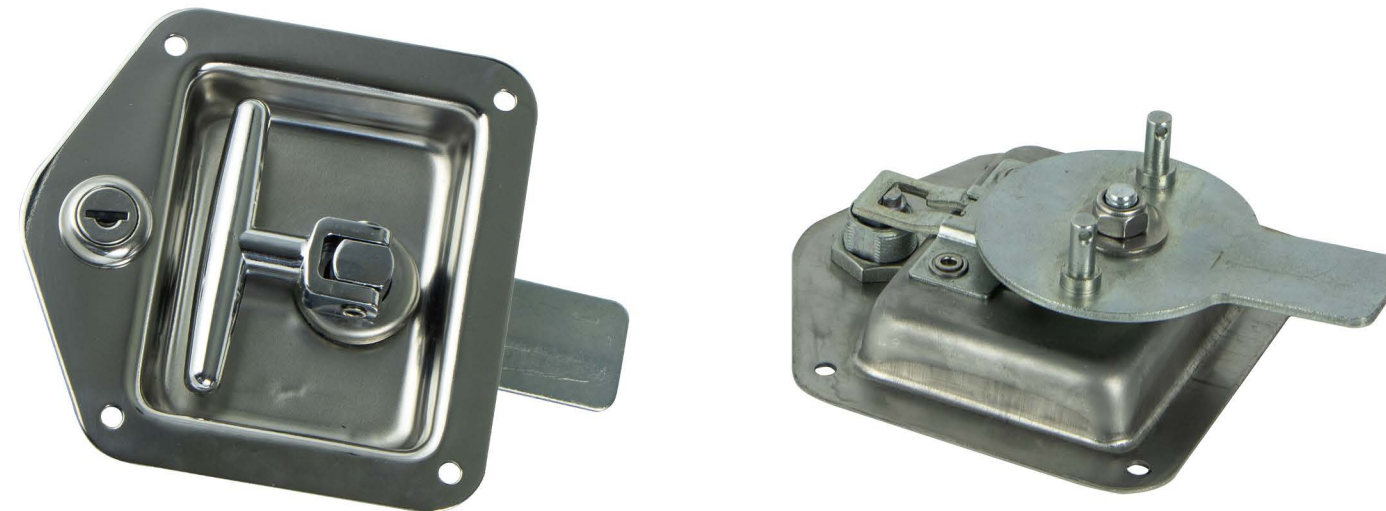
66004



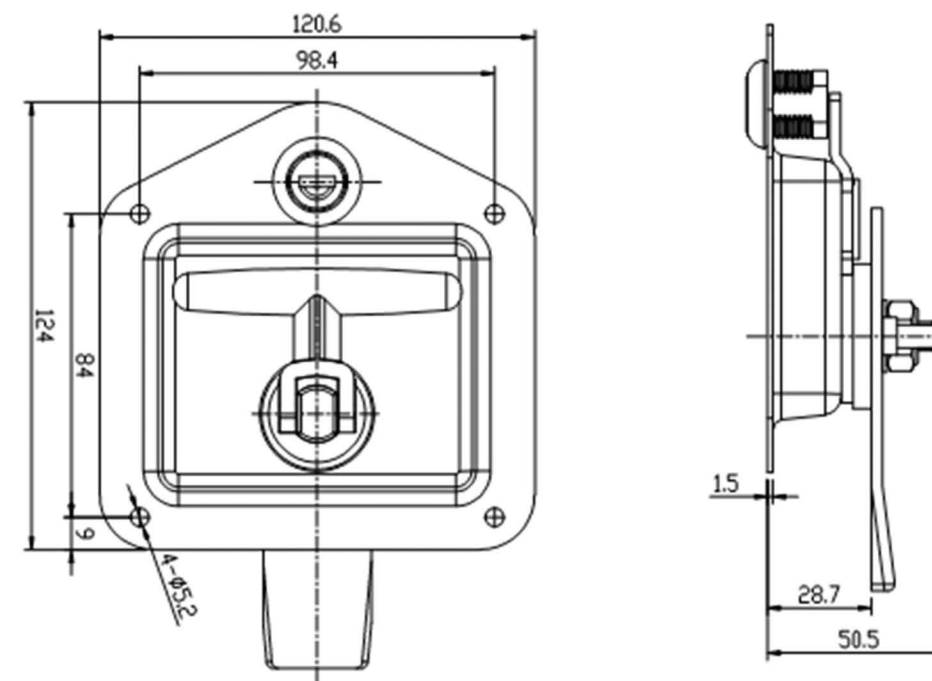
Overall drawing



66004-B



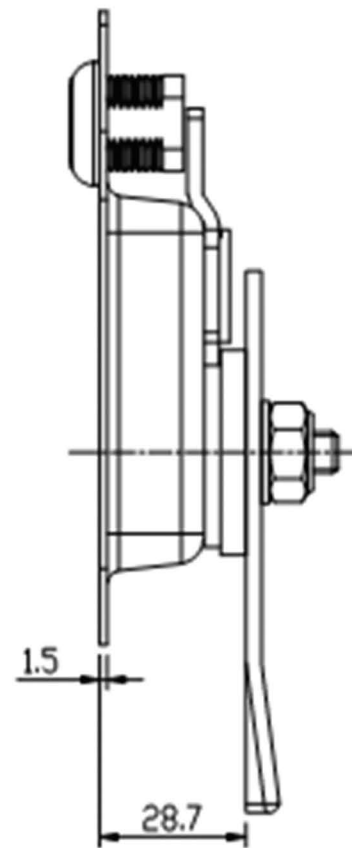
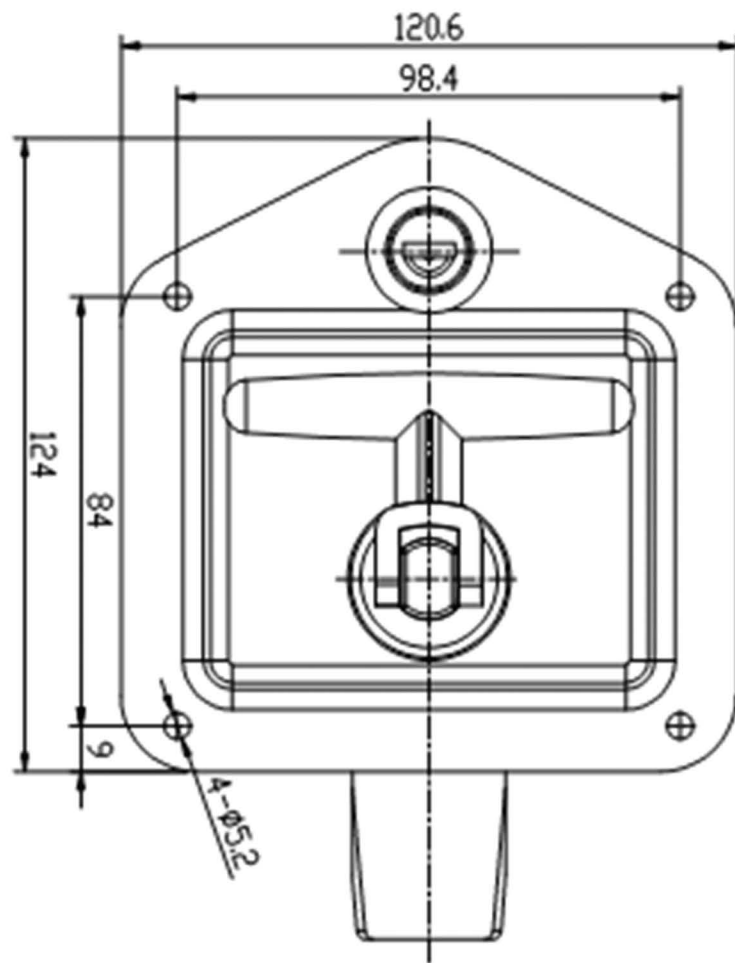
Overall drawing



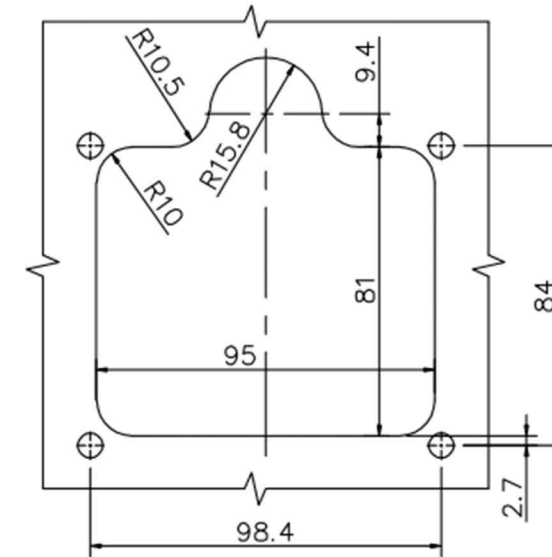
◆ 66004-C



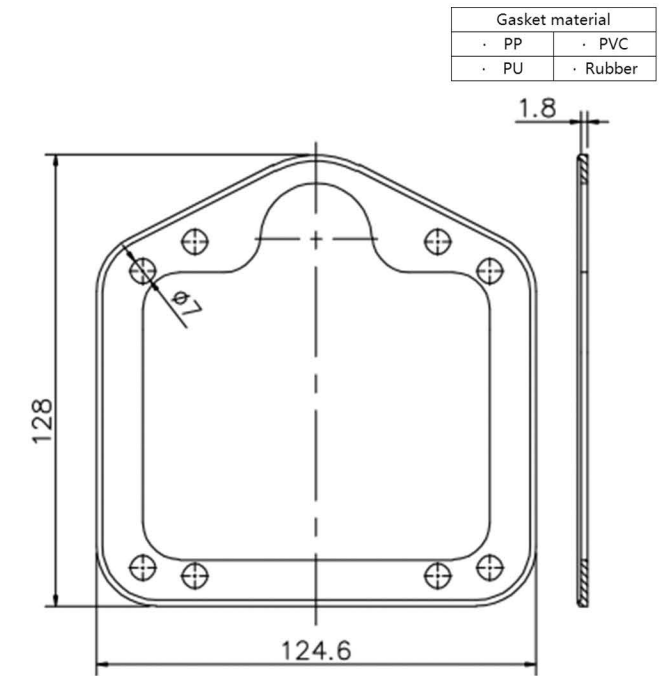
Overall drawing



66004 Series gasket, Panel drilling Dimensions



开孔尺寸
Panel Drilling Dimensions



Gasket 垫片

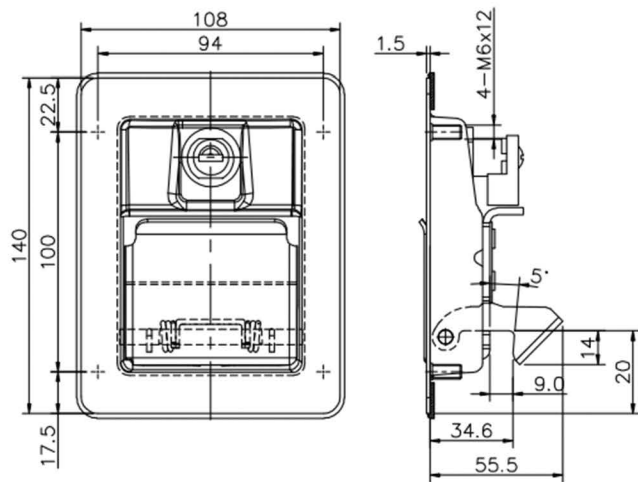
Gasket material	
· PP	· PVC
· PU	· Rubber

Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66004	SUS304 Carbon steel	Bright polished Black powder coated	Bearable torque of handle :	36N.m	IP65	Punching Studs			Gasket Key Handle Anti-dust cap
Bearable tension of tongue :			0.55KN						
66004-B			Bearable torque of handle :	32N.m					
Bearable tension of tongue :			0.54KN						
66004-C			Bearable torque of handle :	32N.m					
Bearable tension of tongue :			0.54KN						

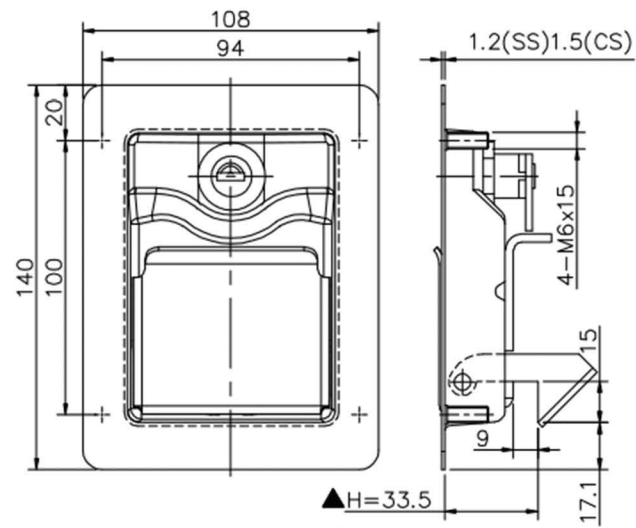
◆ 66005 Series



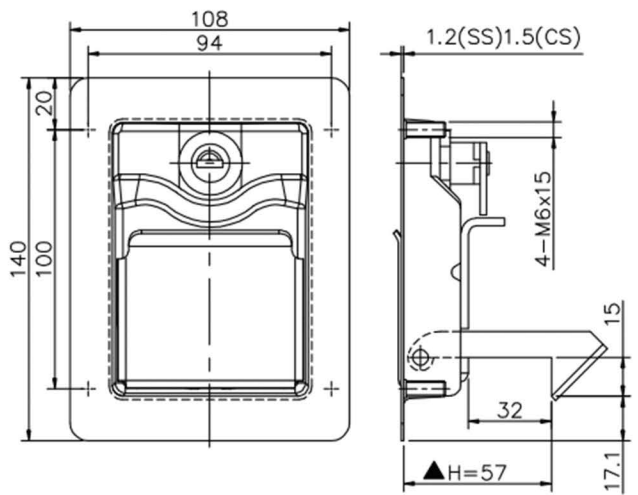
Overall drawing



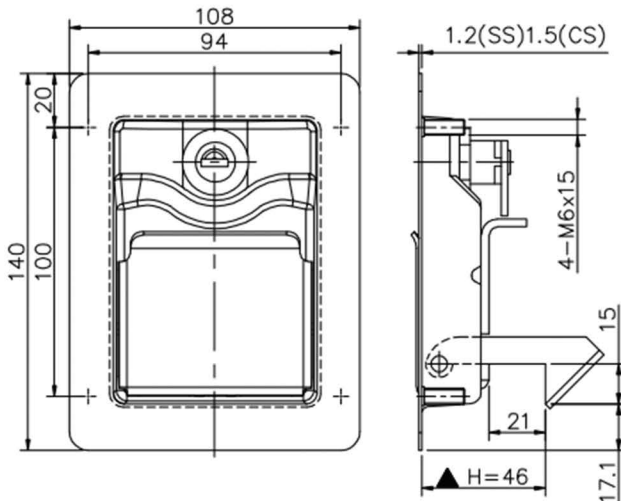
66005-AT



66005-B



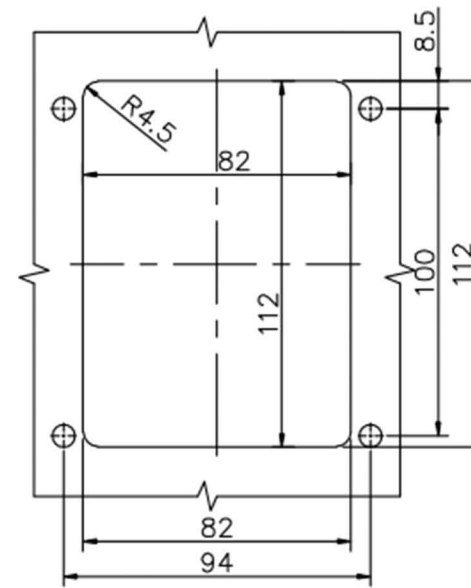
66005-C



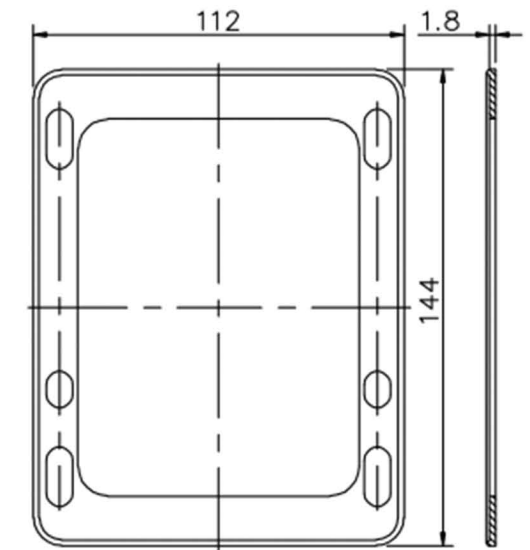
66005-D

66005 Series gasket, Panel drilling Dimensions

Gasket material	
· PP	· PVC
· PU	· Rubber



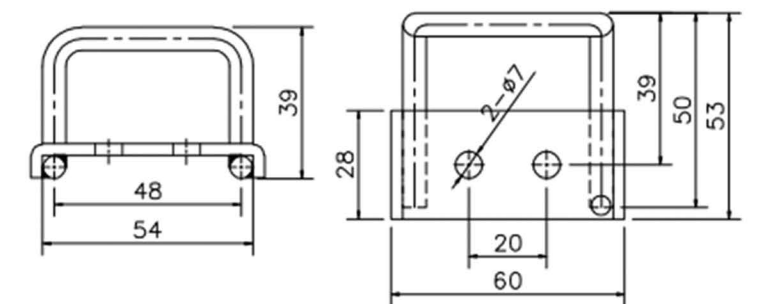
开孔尺寸
Panel Drilling Dimensions



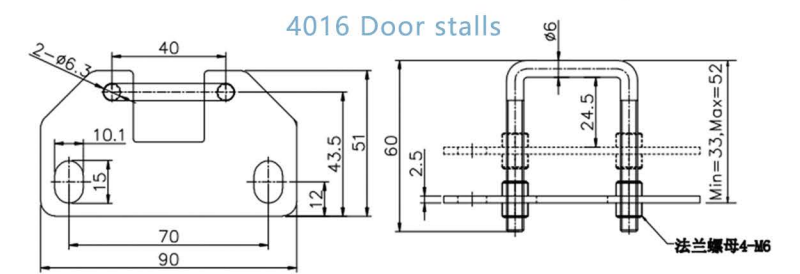
Gasket 垫片

Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66005-AT	SUS304 Carbon steel	Bright polished Black powder coated	Hook bearable impact force : 1M/1.5KG	1M/1.5KG	Punching Studs	Interal release			Gasket Key Anti-dust cap
66005-B			The handle bearable tension : 0.315KN	0.335KN					
66005-C			Studs bearable tension : 4.3KN	5.5KN					
66005-D			Studs bearable torque : 27N.m	29N.m					

Hook length : H (Gasket included 1.8mm)	
66005-B	33.5
66005-C	57
66005-D	46



4016 Door stalls

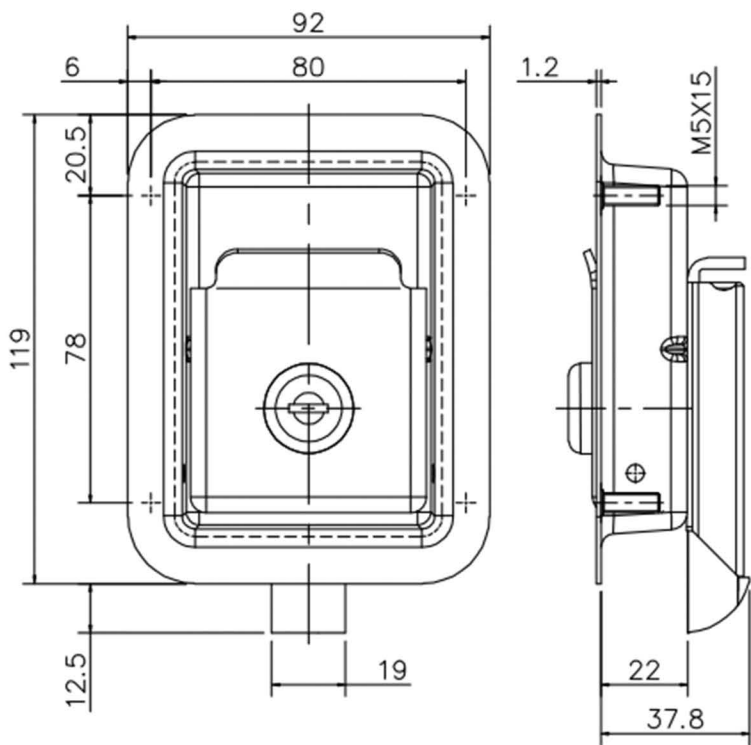


4026 Door stalls

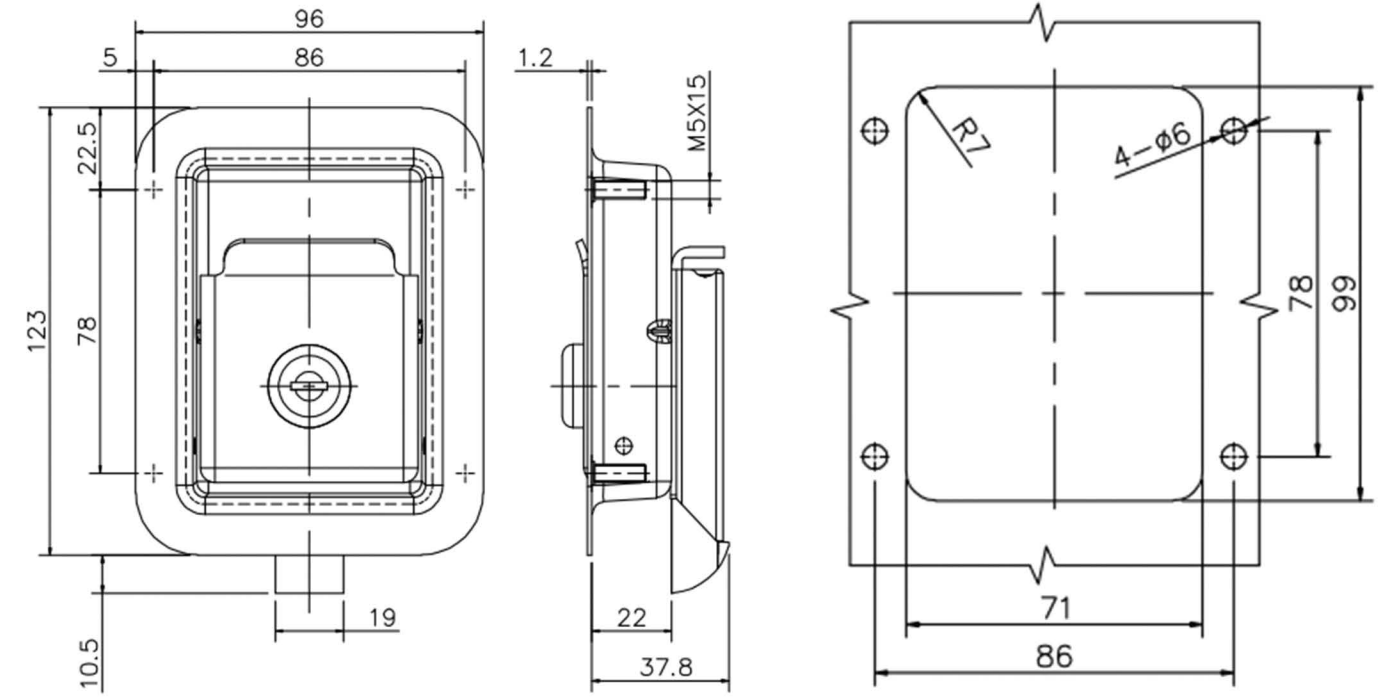
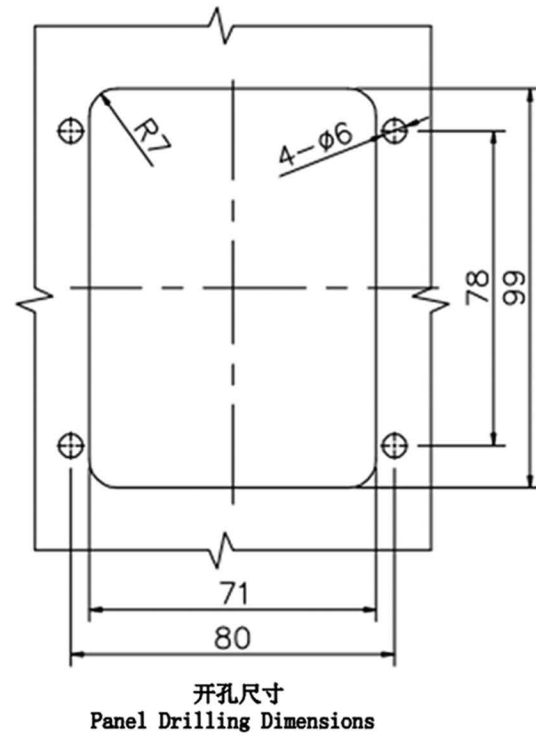
◆ 66008



Overall drawing, gasket, Panel drilling Dimensions



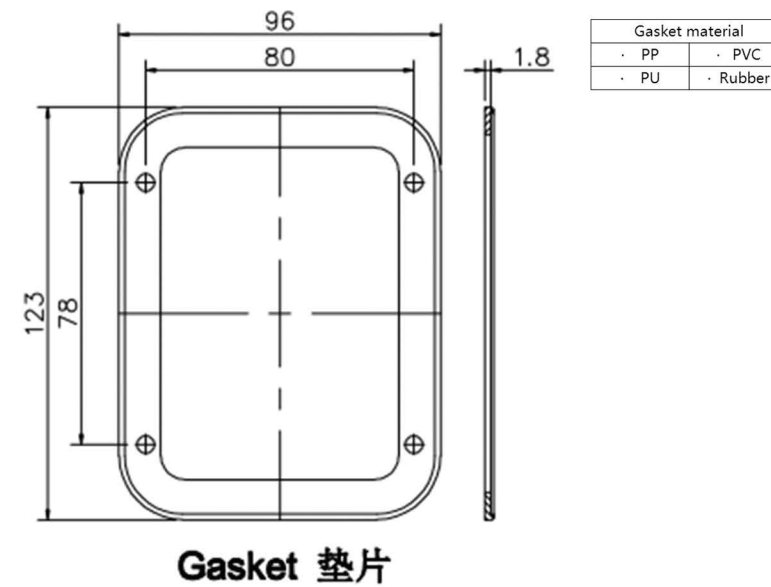
66008-A



开孔尺寸
Panel Drilling Dimensions

66008-B

Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66008-A 66008-B	SUS304 Carbon steel	Bright polished Black powder coated	Zinc alloy tongue bearable tension : 2.7KN	2.9KN	/	Punching Studs	Internal release	/	Gasket Key Anti-dust cap
		The handle bearable tension : 0.37KN	0.36KN						
		Studs bearable tension : 3.65KN	2.3KN						
		Studs bearable torque : 10N.m	8.5N.m						

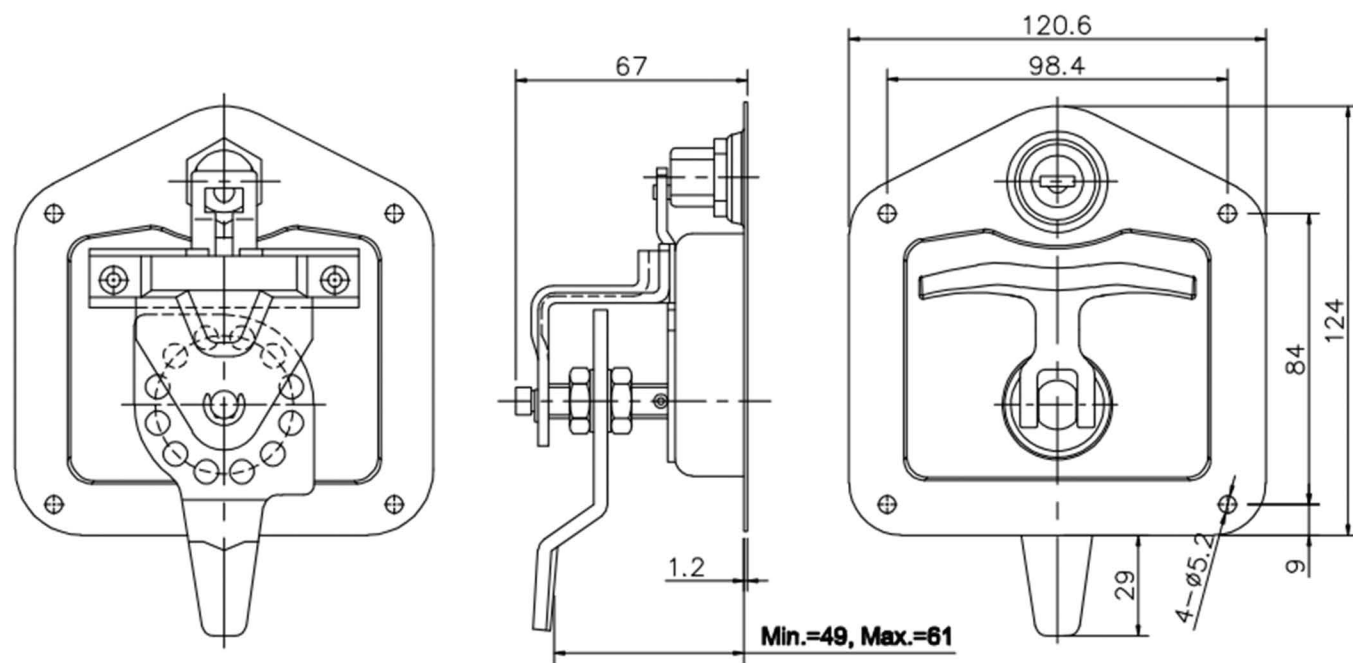


◆ 66009 Series

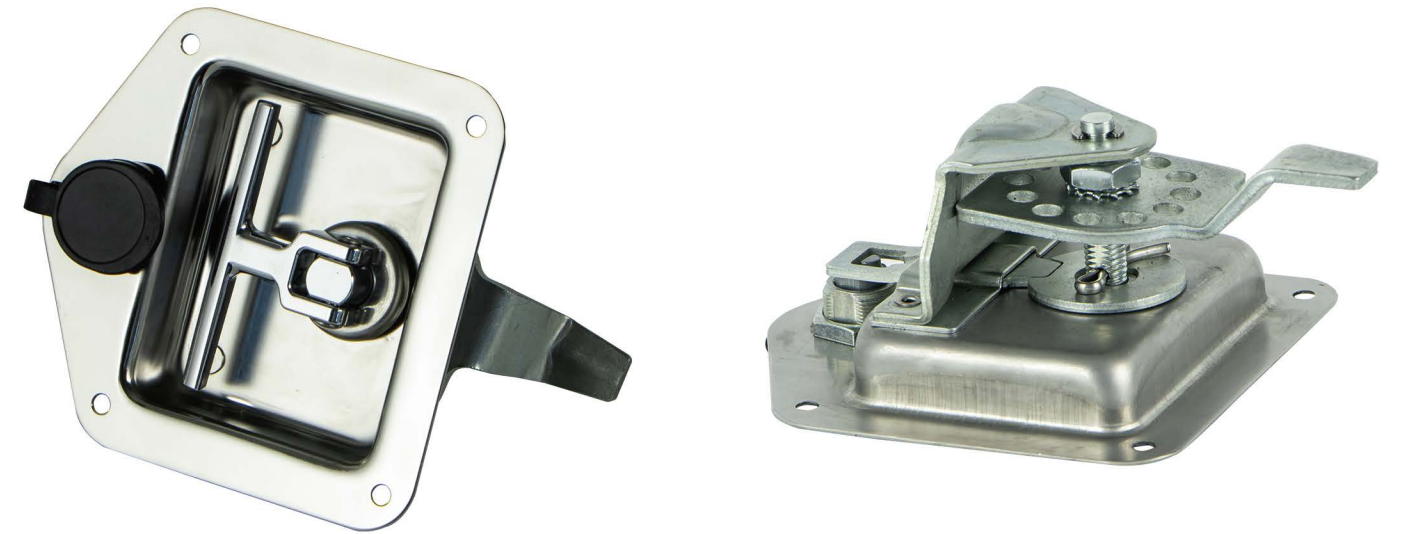
66009



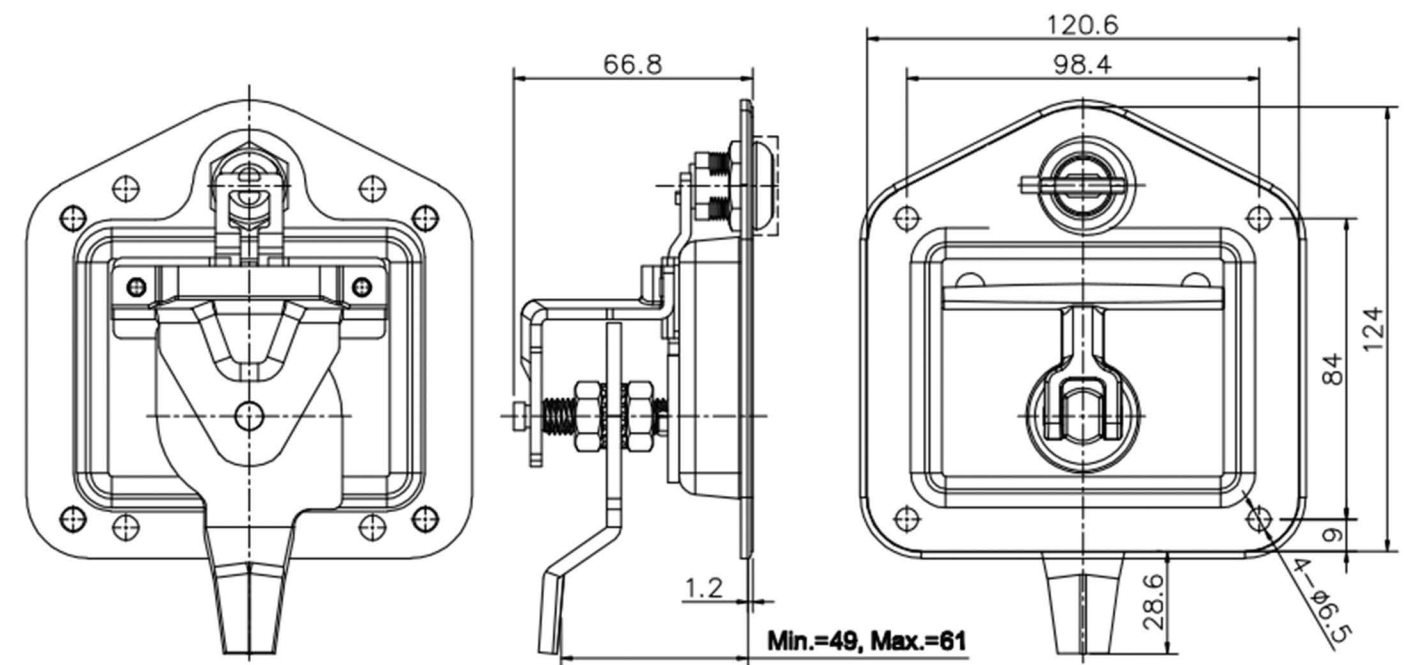
Overall drawing



66009-B



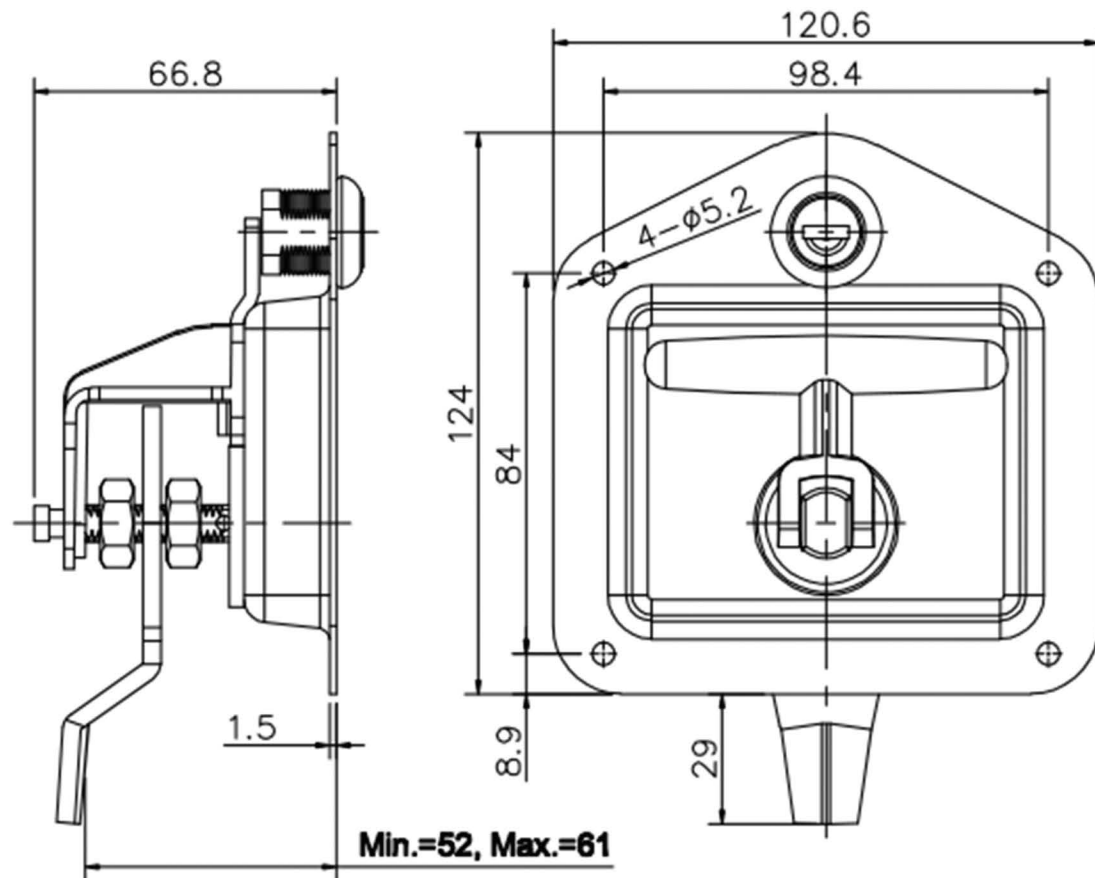
Overall drawing



66009-S



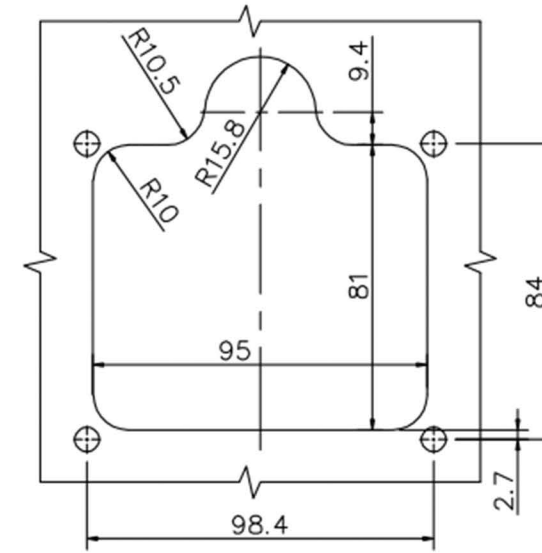
Overall drawing



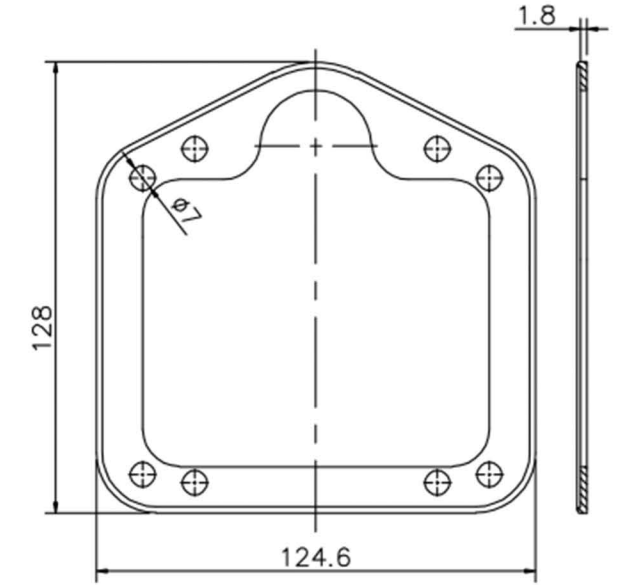
66009 Series gasket, Panel drilling

Dimensions

Gasket material	
· PP	· PVC
· PU	· Rubber



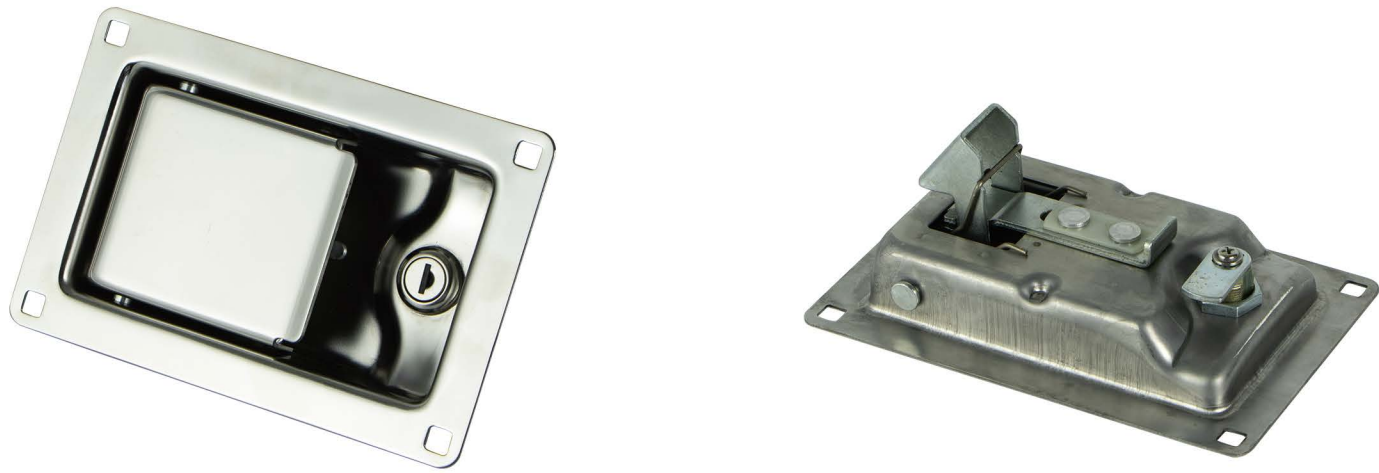
开孔尺寸
Panel Drilling Dimensions



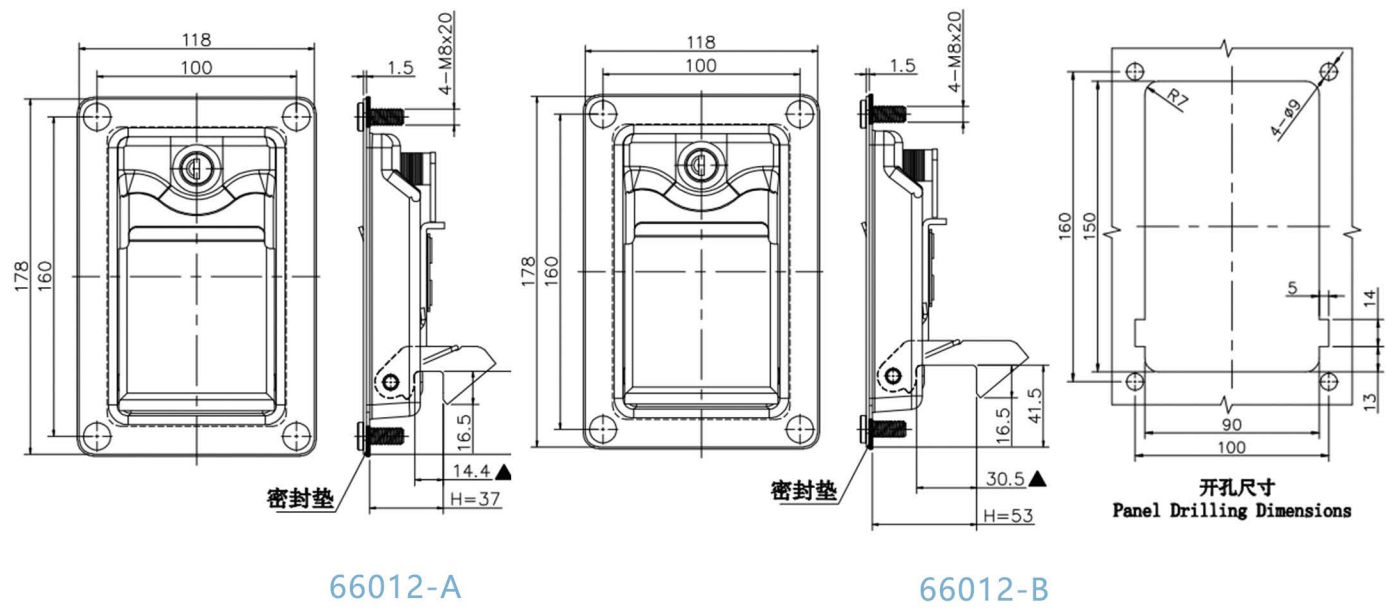
Gasket 垫片

Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66009	SUS304 Carbon steel	Bright polished Black powder coated	Bearable torque of handle :	36N.m	IP65	Punching Studs	/	49mm-61mm	Gasket Key Handle Anti-dust cap
Bearable tension of tongue :			0.55KN						
Bearable torque of handle :			24N.m						
66009-B			Bearable tension of tongue :	0.55KN					
66009-S			Bearable torque of handle :	32N.m					
			Bearable tension of tongue :	0.55KN					
							52mm-61mm		

◆ 66012

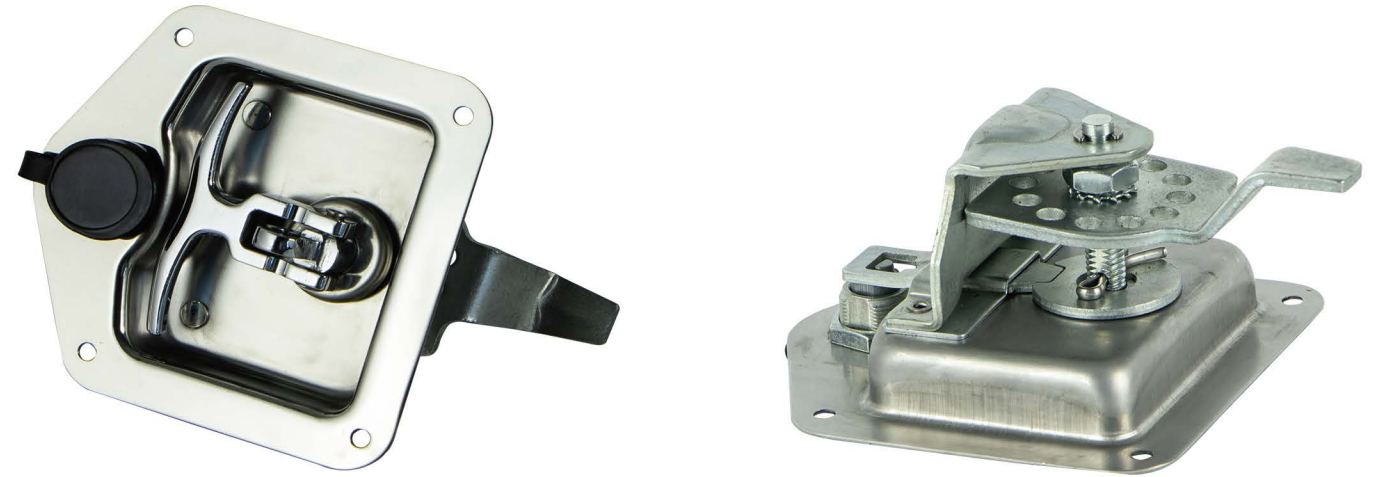


Overall drawing,gasket, Panel drilling Dimensions

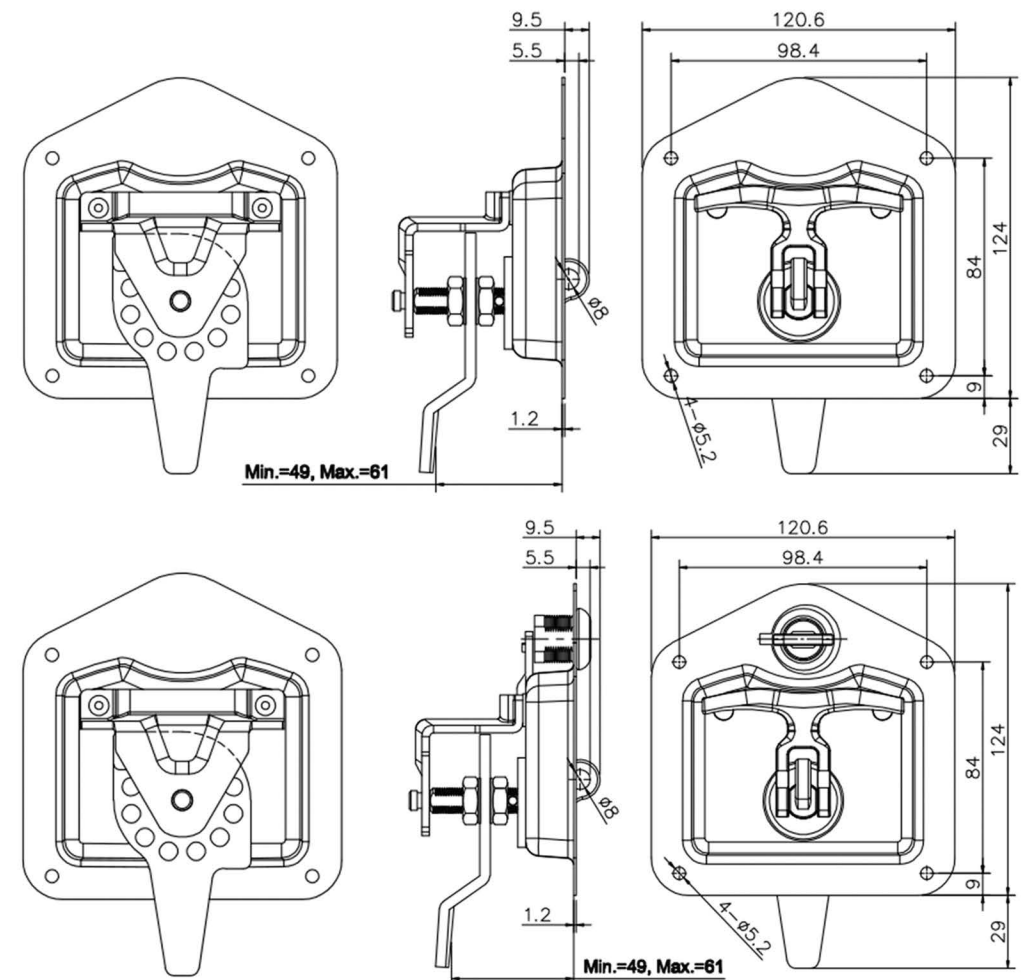


Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66012-A	SUS304 Carbon steel	Bright polished Black powder coated	The handle bearable tension : 0.33KN	0.33KN		Studs	Interal release		Rubber gaskets Key Anti-dust cap
66012-B			The hook bearable tension : 4.4KN	4.4KN					

◆ 66014



Overall drawing,gasket, Panel drilling Dimensions

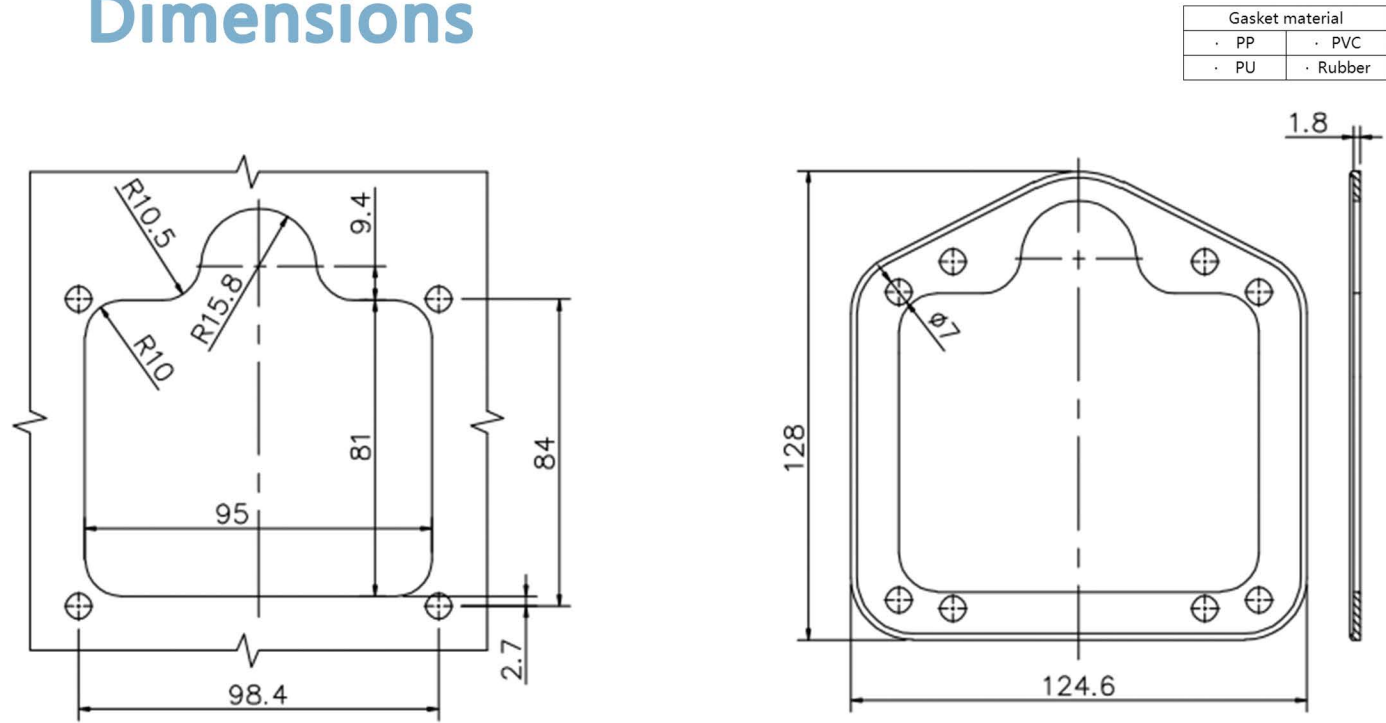


66014-A

66014-B

◆ 66014 Gasket, Panel drilling

Dimensions



开孔尺寸
Panel Drilling Dimensions

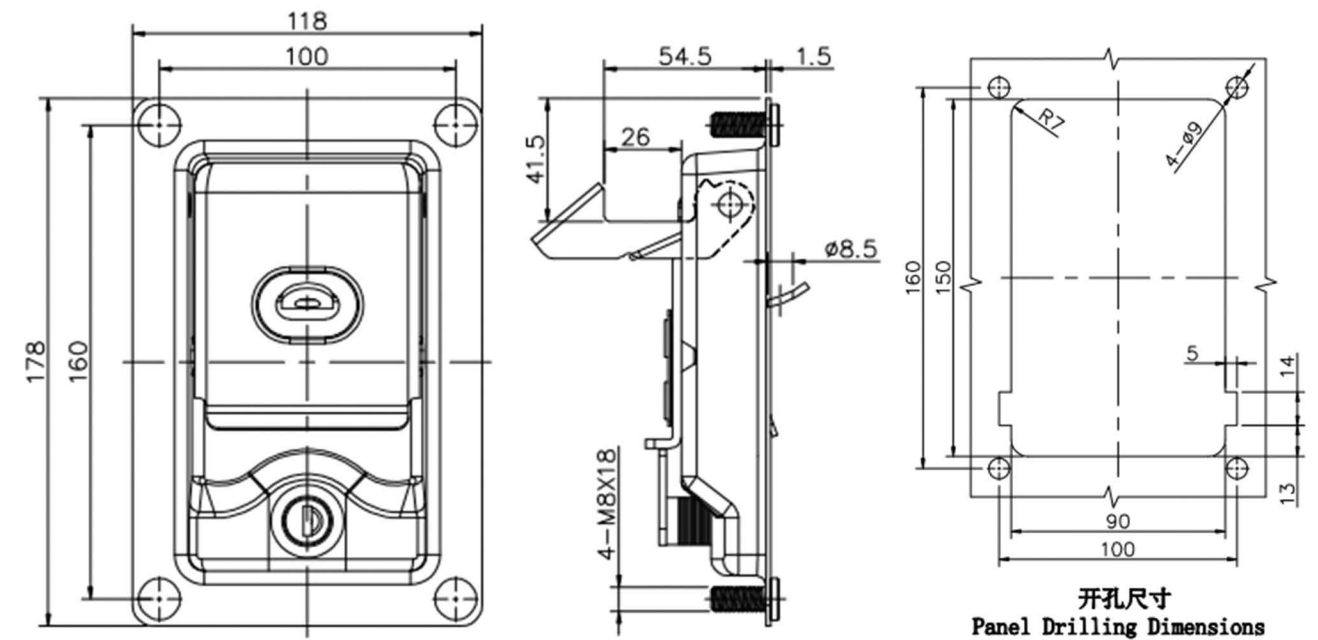
Gasket 垫片

Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66014-A 66014-B	SUS304 Carbon steel	Bright polished Black powder coated	Bearable torque of handle : 36N.m	36N.m	IP65	Punching Studs		49mm-61mm	Gasket Key Anti-dust cap
			Bearable tension of tongue : 0.55KN	0.55KN					

◆ 66017



Overall drawing, Panel drilling Dimensions



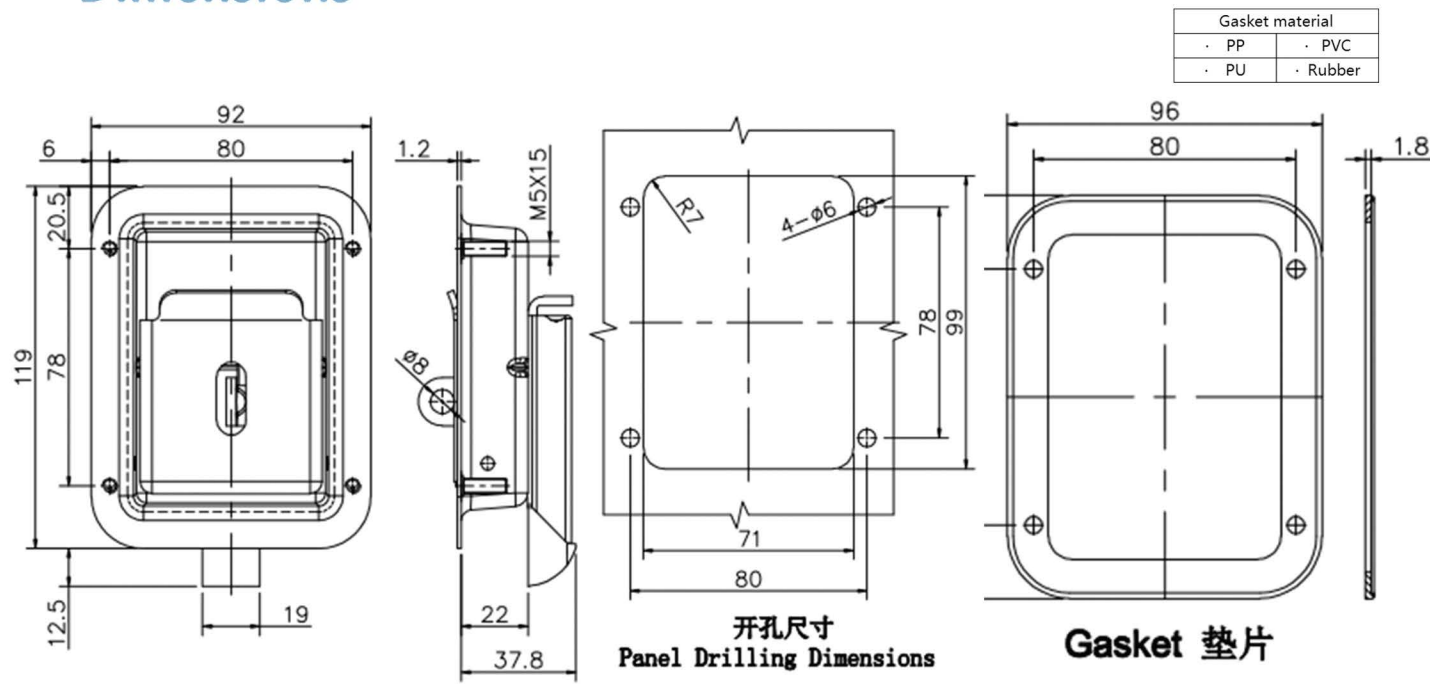
开孔尺寸
Panel Drilling Dimensions

Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66017	SUS304	Bright polished	SUS		Studs	Internal release		Rubber gaskets Key Anti-dust cap
			Zinc alloy tongue bearable tension : KN					
			Studs bearable tension : KN					
			Studs bearable torque : N.m					

◆ 66019



Overall drawing,gasket, Panel drilling Dimensions

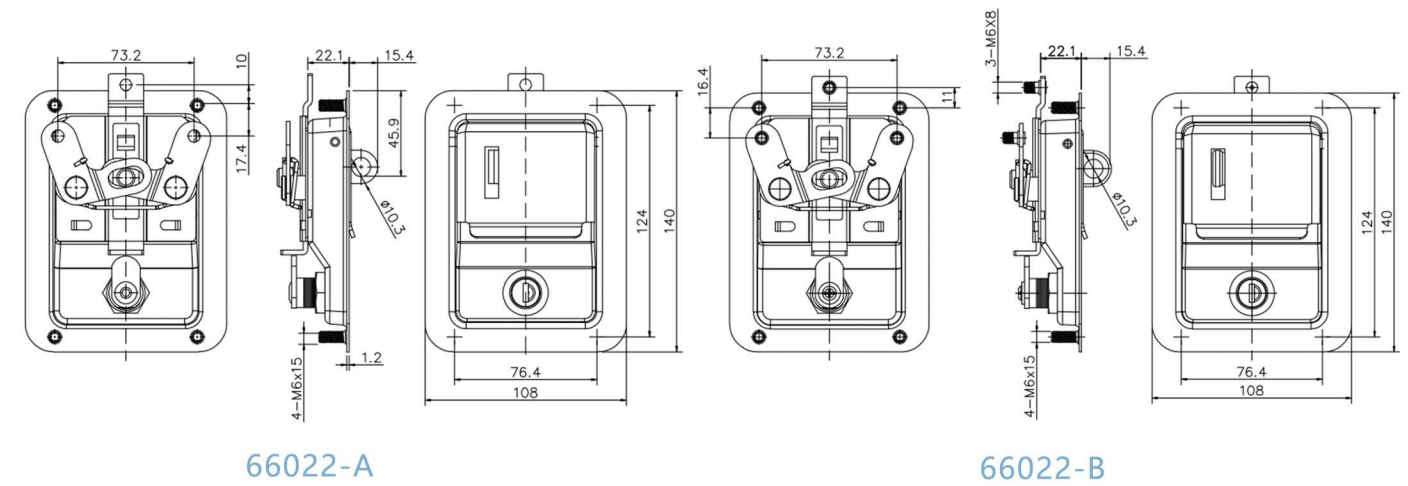


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66019	SUS304	Bright polished	SUS	/	Studs	Internal release	/	Gasket
			Zinc alloy tongue bearable tension : 2.7KN					
			Studs bearable tension : 3.65KN					
			Studs bearable torque : 10N.m					

◆ 66022



Overall drawing

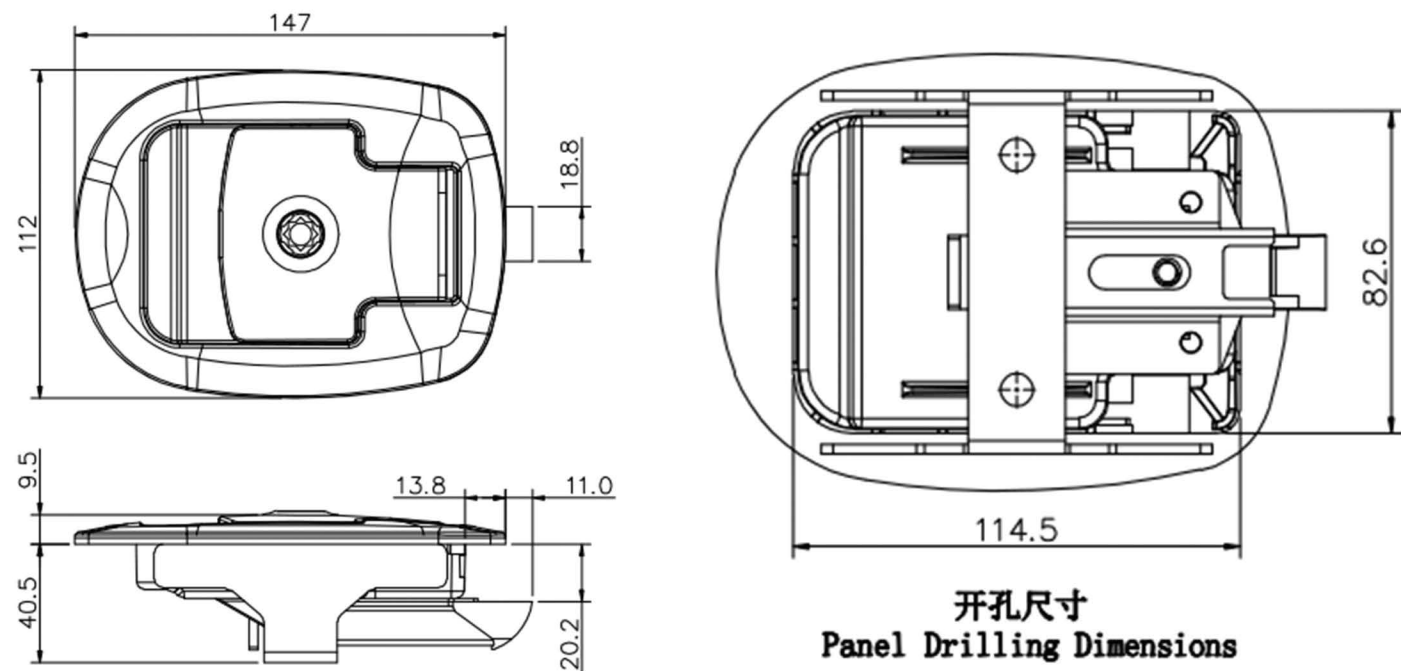


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66022-A	Carbon steel	Black powder coated	Carbon steel	/	Studs	/	/	/
66022-B			The handle bearable tension : 0.2KN					

◆ 66023



Overall drawing, Panel drilling Dimensions

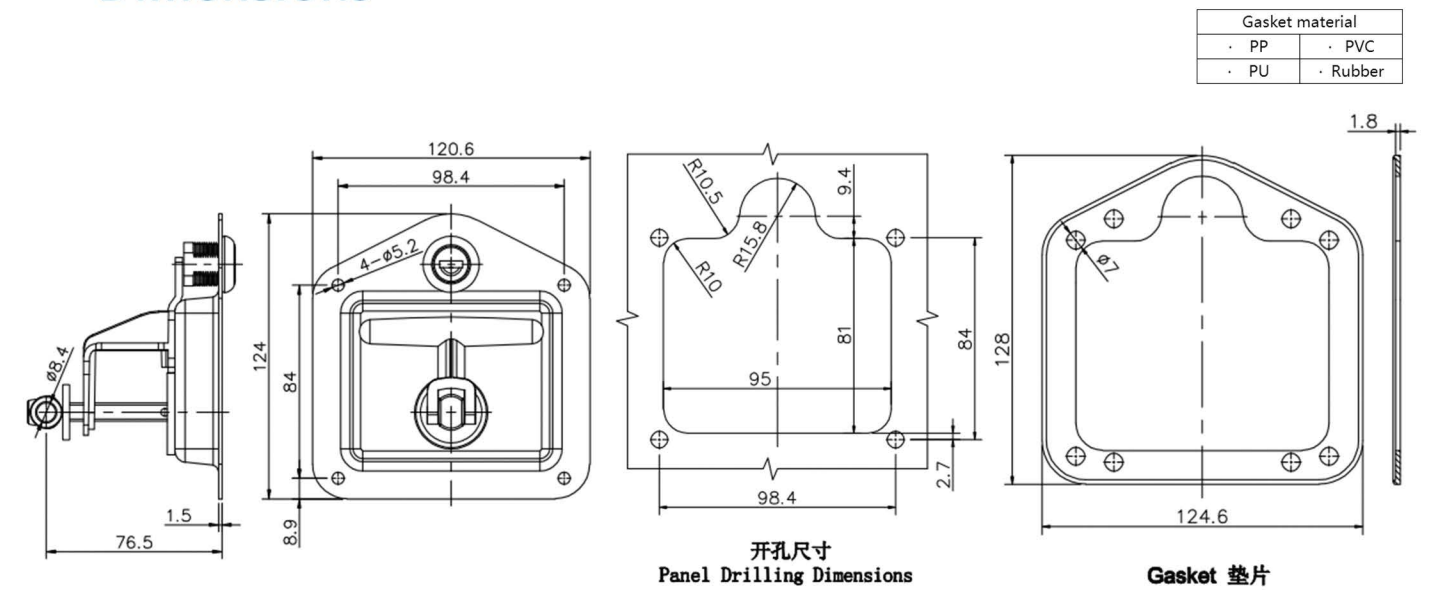


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66023	Nylon + GF	Black	Nylon + GF The handle bearable tension : 0.25KN		Platen	Internal release		

◆ 66026

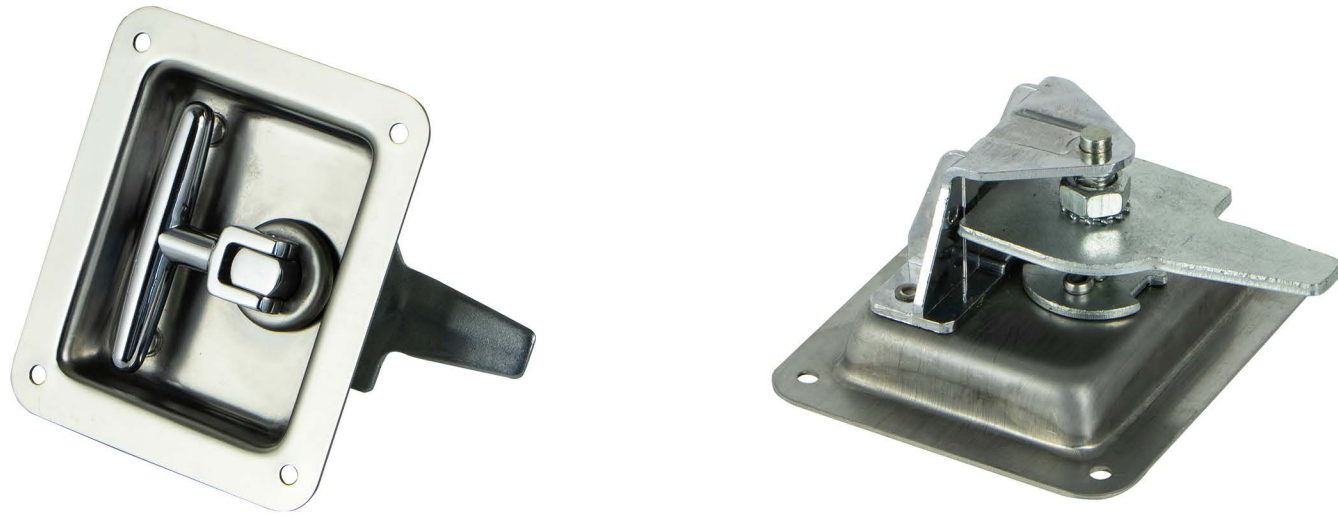


Overall drawing, gasket, Panel drilling Dimensions

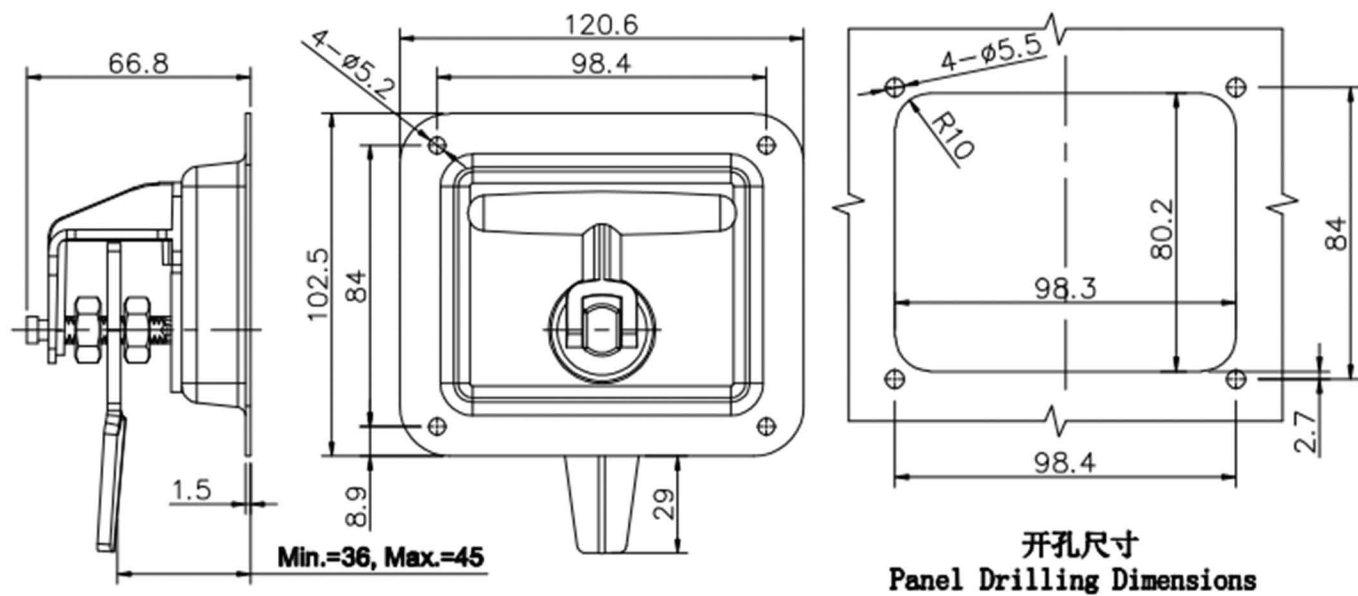


Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66026	SUS304 Carbon steel	Bright polished Black powder coated	SUS	Carbon steel	IP65	Punching Studs		36mm-45mm	Gasket Key Anti-dust cap

◆ 66027



Overall drawing, Panel drilling Dimensions

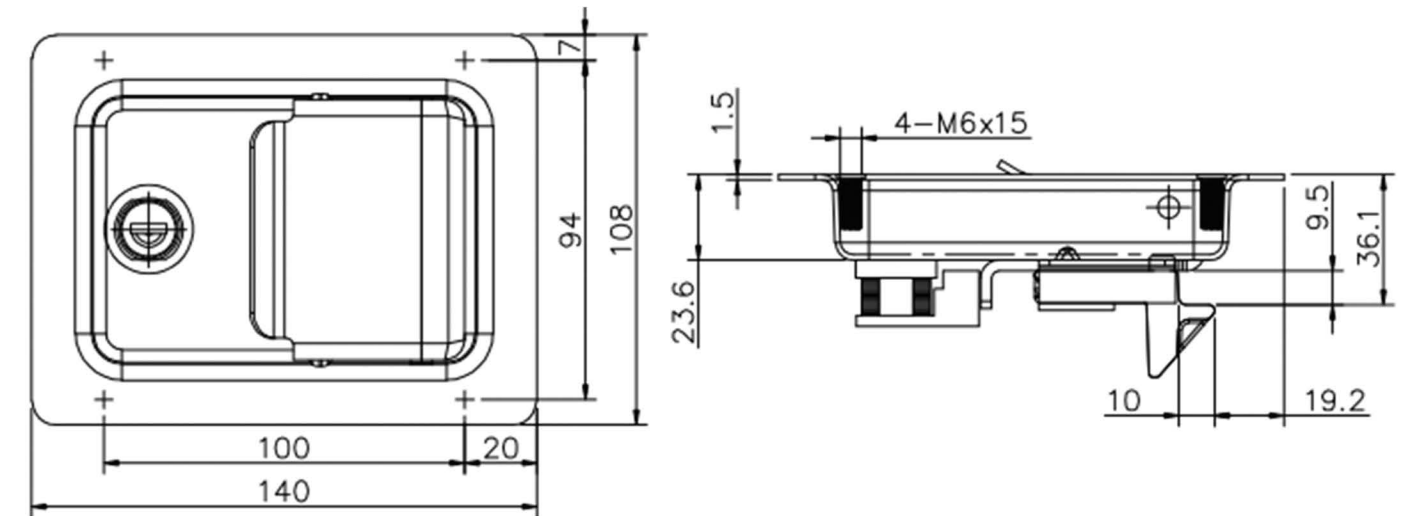


Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66027	SUS304 Carbon steel	Bright polished Black powder coated			IP65	Punching		36mm-45mm	

◆ 66029



Overall drawing

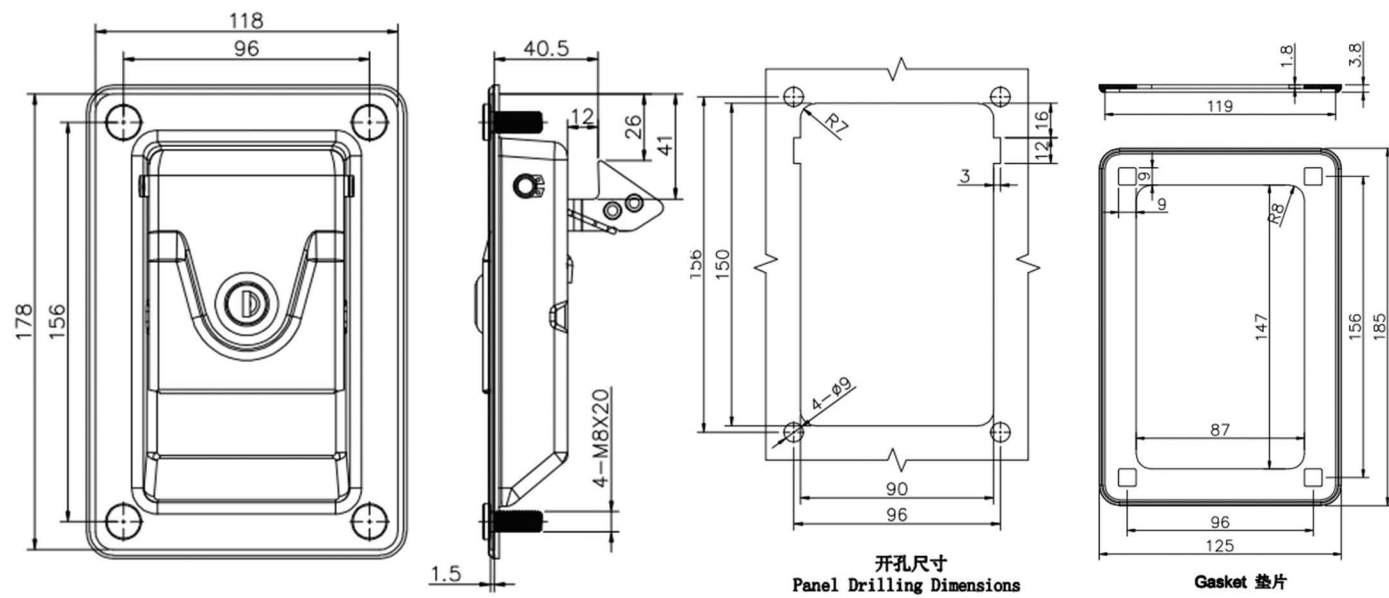


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66029	Carbon steel	Black powder coated	Carbon steel		Studs			Gasket Key
			The handle bearable tension : 0.51KN					
			Tongue bearable tension : 2.3KN					

◆ 66031



Overall drawing, gasket, Panel drilling Dimensions

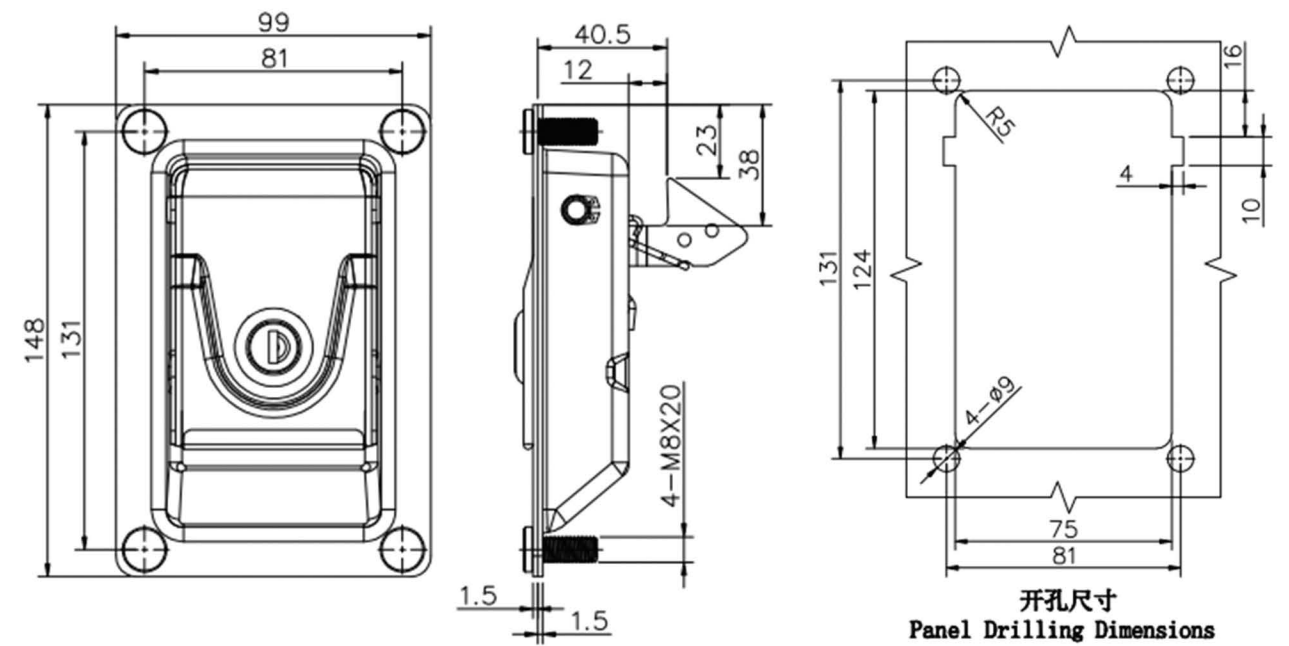


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66031	Carbon steel	Black powder coated	Carbon steel	/	Studs	/	/	Gasket Anti-dust cap
			The handle bearable tension : 0.27KN					
			The hook bearable tension : 2.4KN					

◆ 66032



Overall drawing, Panel drilling Dimensions

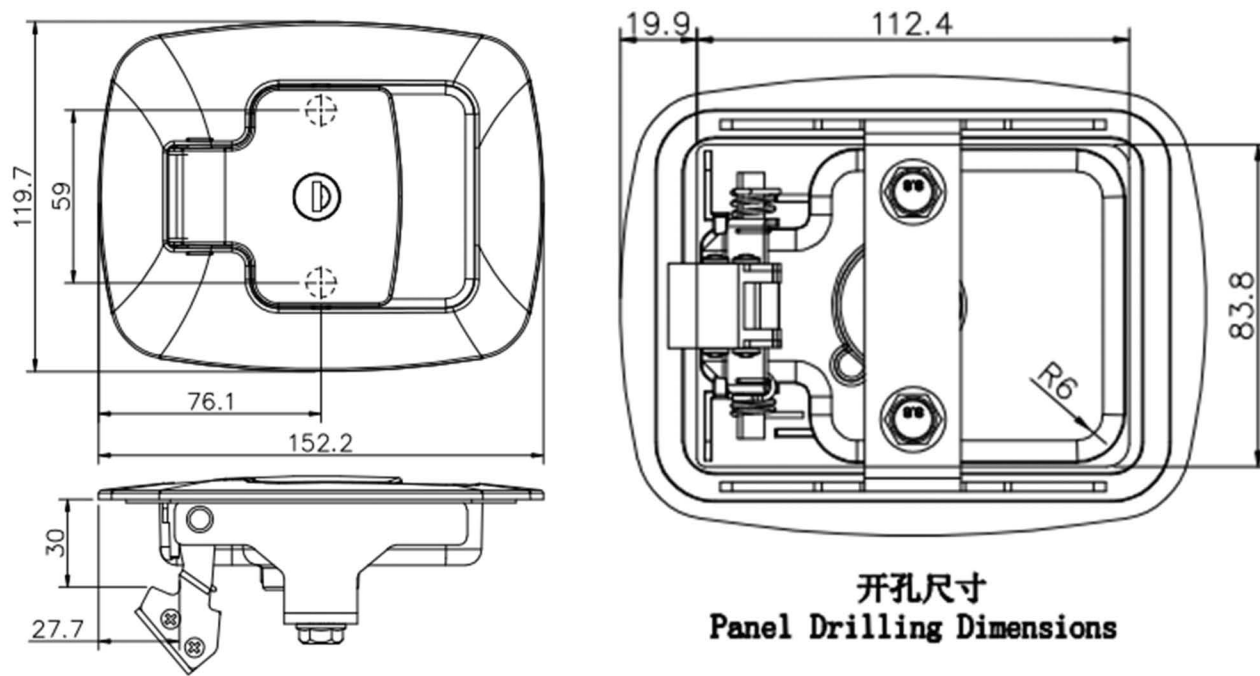


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66032	Carbon steel	Black powder coated	Carbon steel	/	Studs	/	/	Anti-dust cap
			The handle bearable tension : 0.25KN					
			The hook bearable tension : 2.4KN					

◆ 66033



Overall drawing, Panel drilling Dimensions

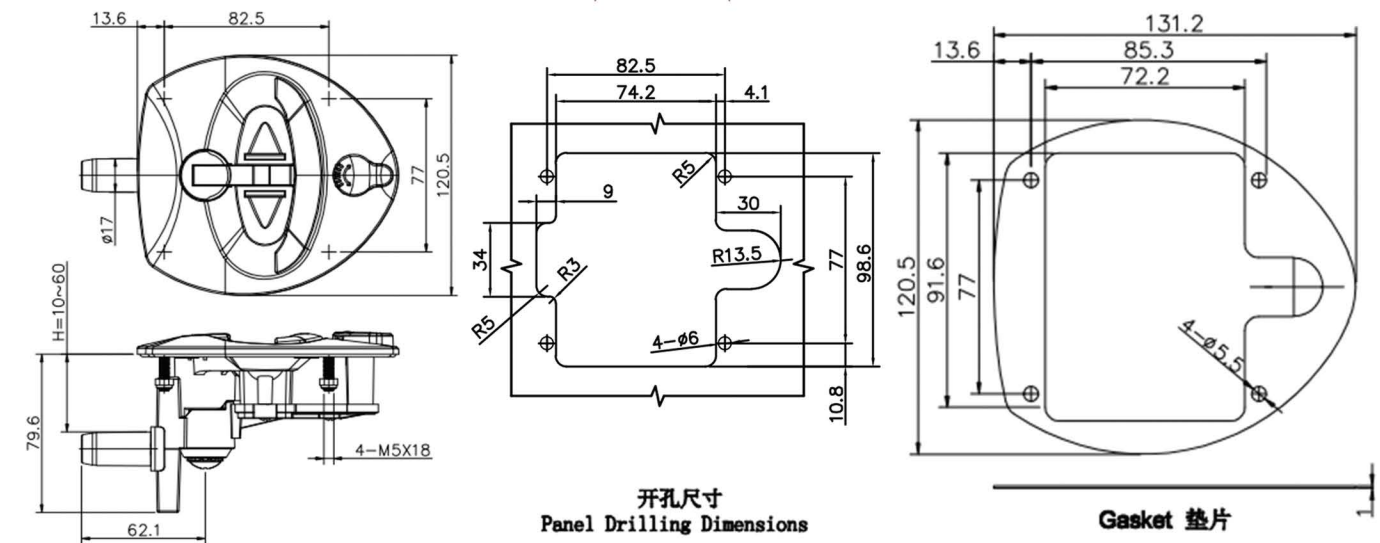


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66033	Nylon + GF	Black	Nylon + GF	IP65	Platen	/	/	Key
			Bearable torque of handle : 20N.m					
			Bearable tension of tongue : 0.56KN					
			Studs bearable torque : 3N.m					

◆ 66036



Overall drawing, gasket, Panel drilling Dimensions

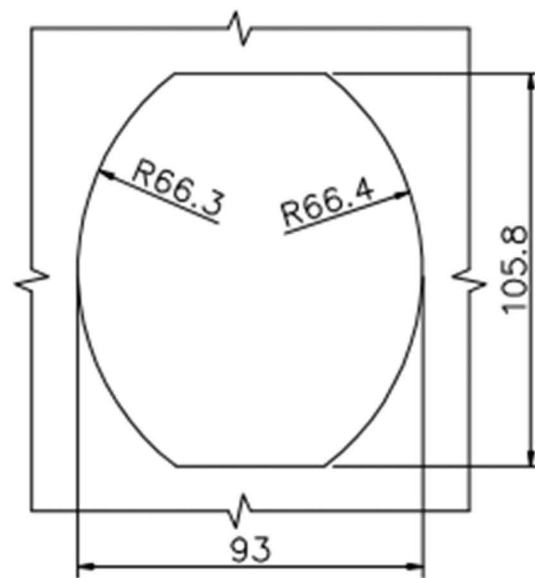
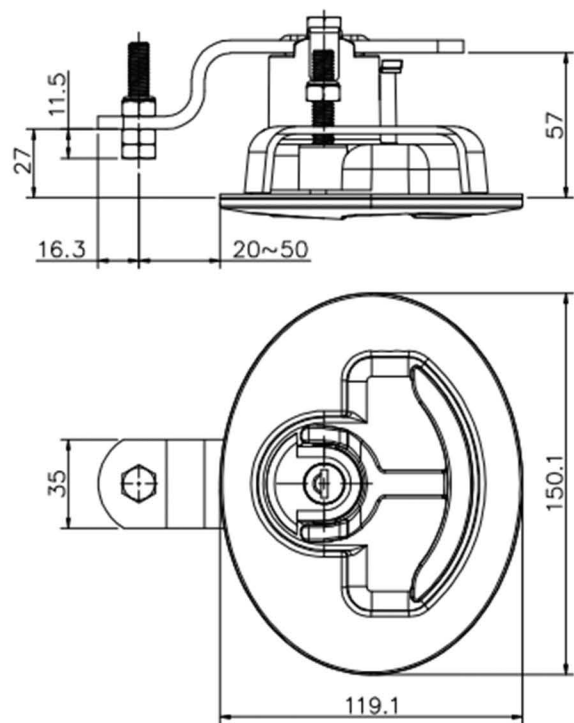


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66036	Nylon + GF	Black	Nylon + GF	IP65	Studs	/	/	Key
			Bearable torque of handle : 20N.m					
			Bearable tension of tongue : 0.56KN					
			Studs bearable torque : 3N.m					

◆ 66037



Overall drawing, Panel drilling Dimensions



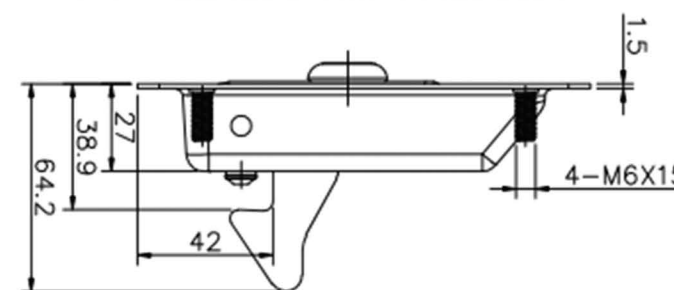
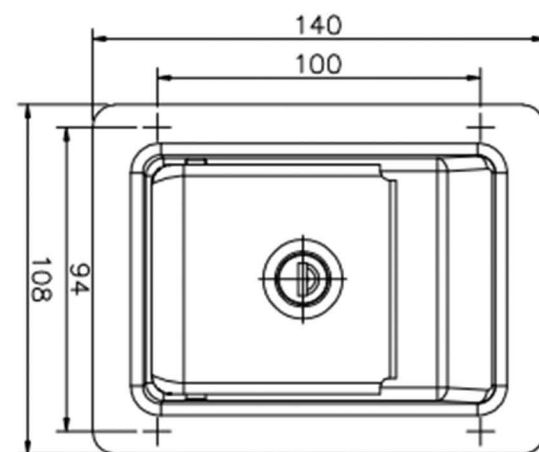
开孔尺寸
Panel Drilling Dimensions

Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66037	Nylon + GF	Black	Nylon + GF	IP65	Studs			Key

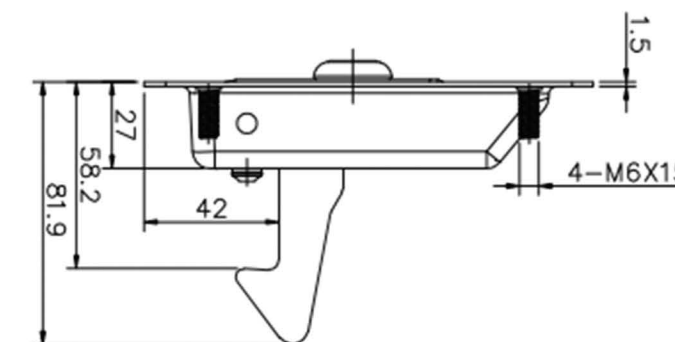
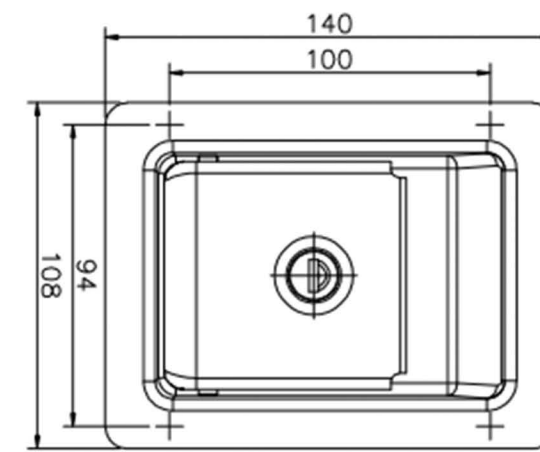
◆ 66039N



Overall drawing, gasket, Panel drilling Dimensions

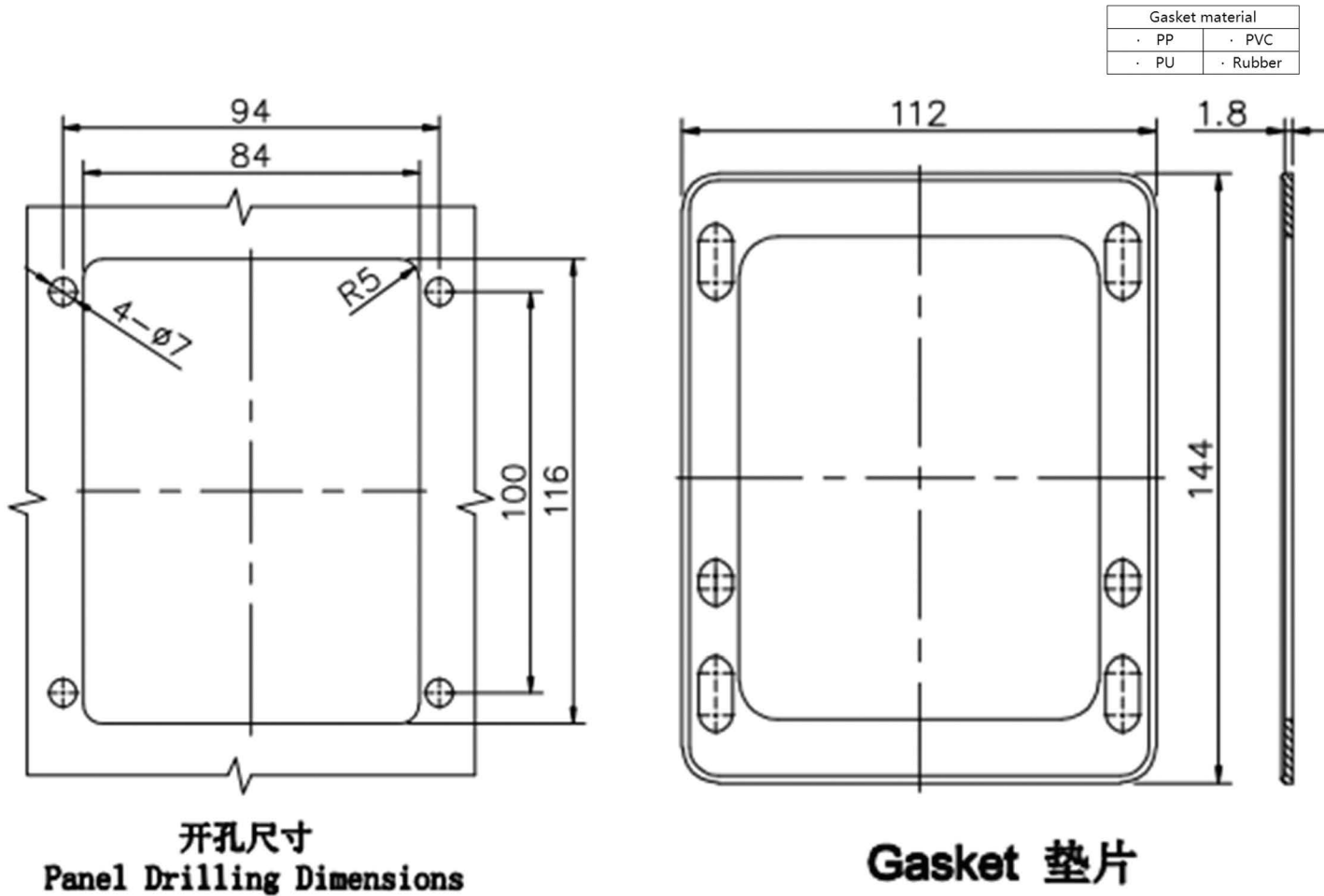


66039N



66039N-C

66039N Series gasket, Panel drilling Dimensions

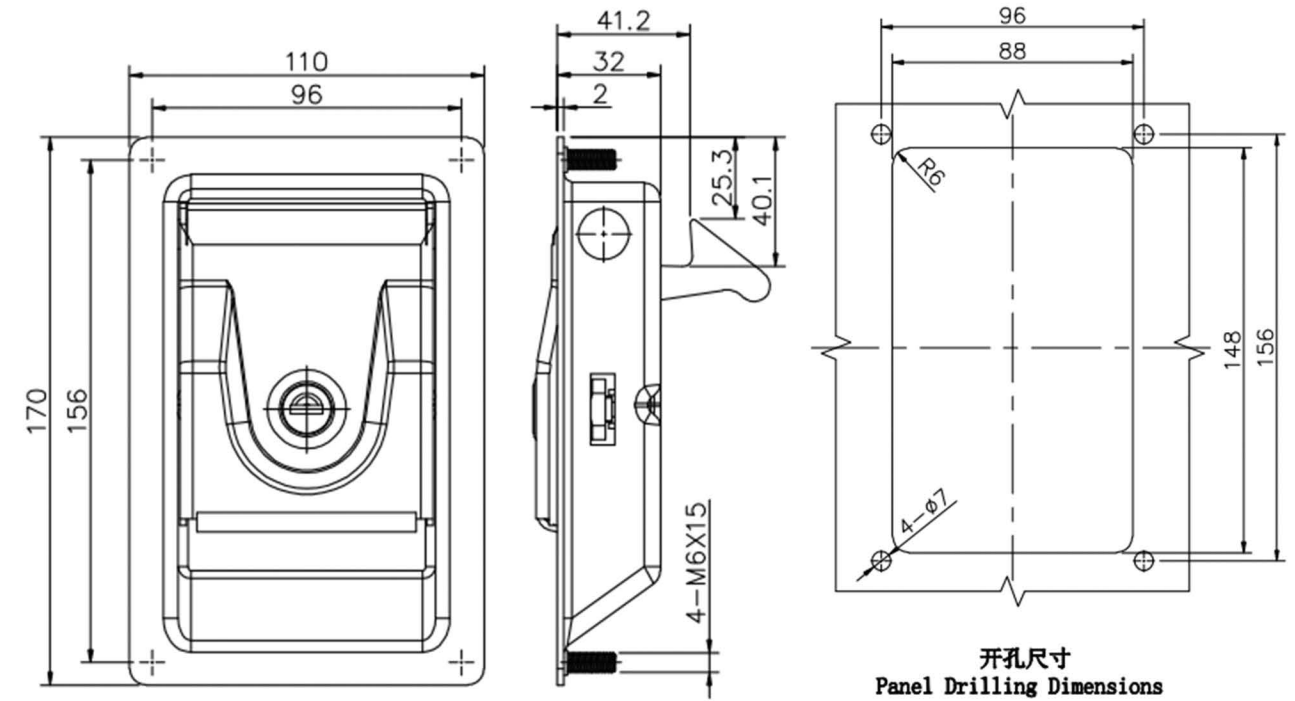


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66039N 66039N-B	SUS304	Bright polished	SUS	IP65	Studs			Key Gasket
			The handle bearable tension : 0.9KN					
			The hook bearable tension : 3.8KN					

◆ 66041



Overall drawing, Panel drilling Dimensions

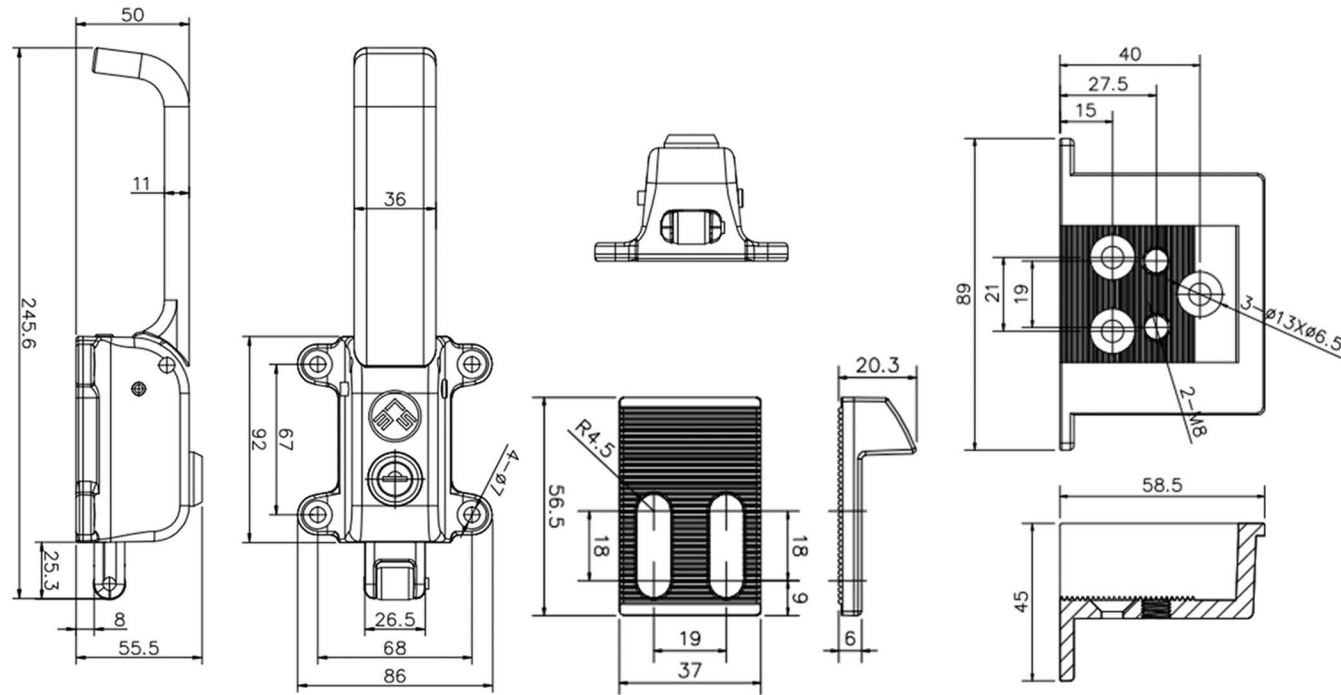


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66041	Carbon steel	Black powder coated	Carbon steel		Studs			
			The handle bearable tension : 0.62KN					
			The hook bearable tension : 3.2KN					

◆ 66043



Overall drawing

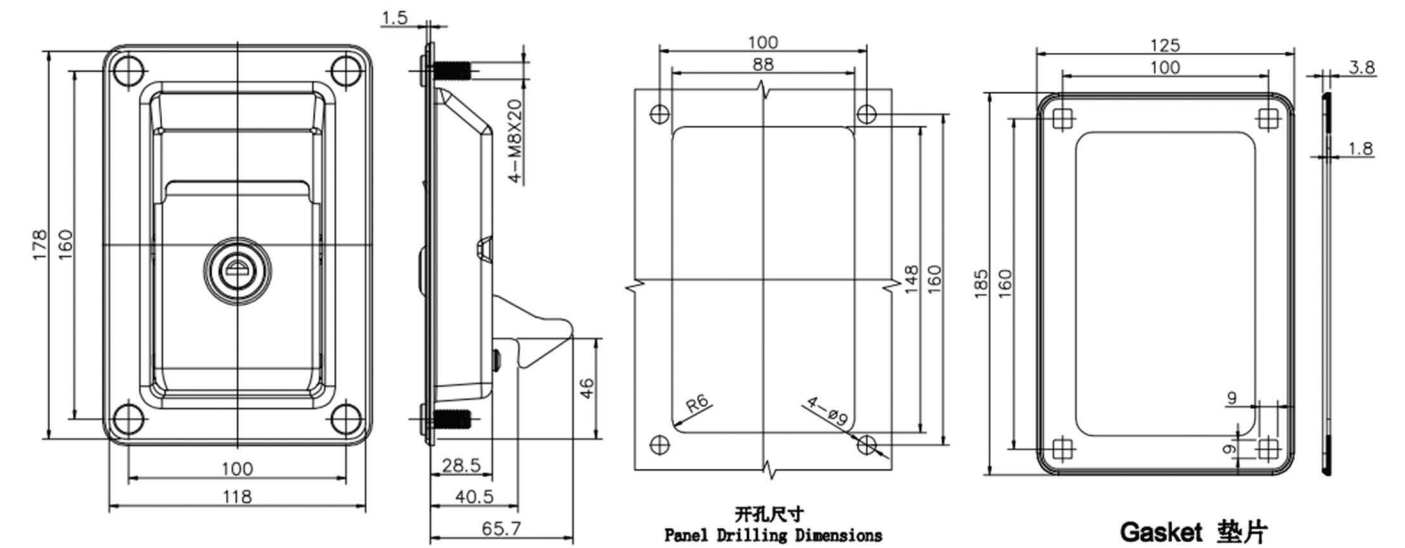


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66043	SUS304	Bright polished	SUS		Punching			

◆ 66045



Overall drawing, gasket, Panel drilling Dimensions

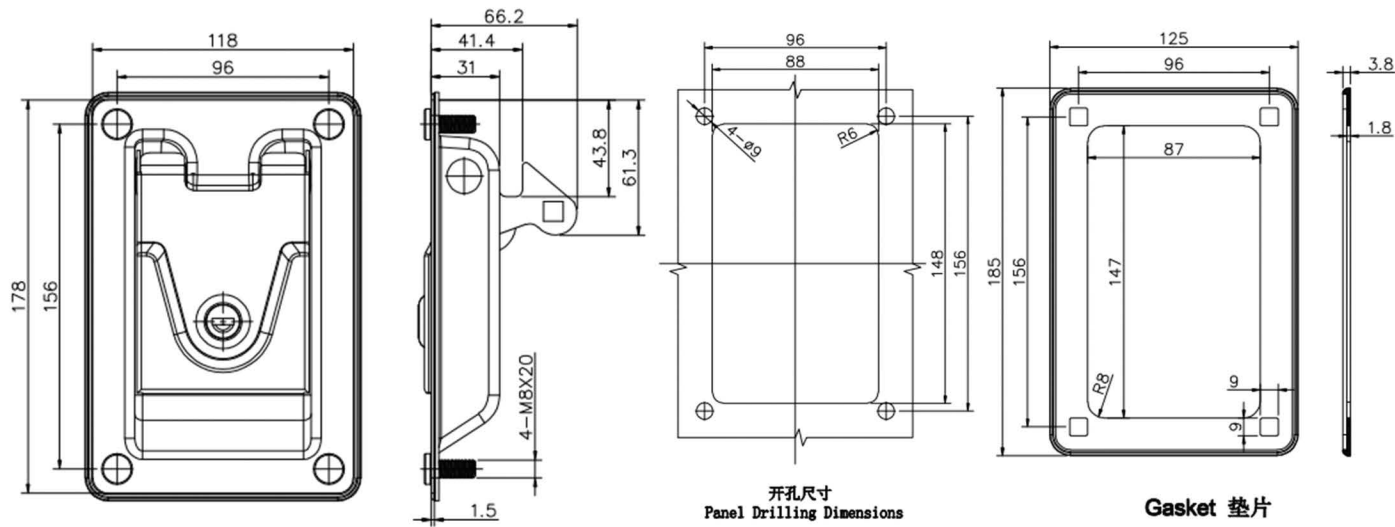


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66045	Carbon steel	Black powder coated	Carbon steel	IP65	Punching Studs			Key Rubber gaskets
			The handle bearable tension : 0.5KN					
			The hook bearable tension : 3.2KN					

◆ 66048



Overall drawing, gasket, Panel drilling Dimensions



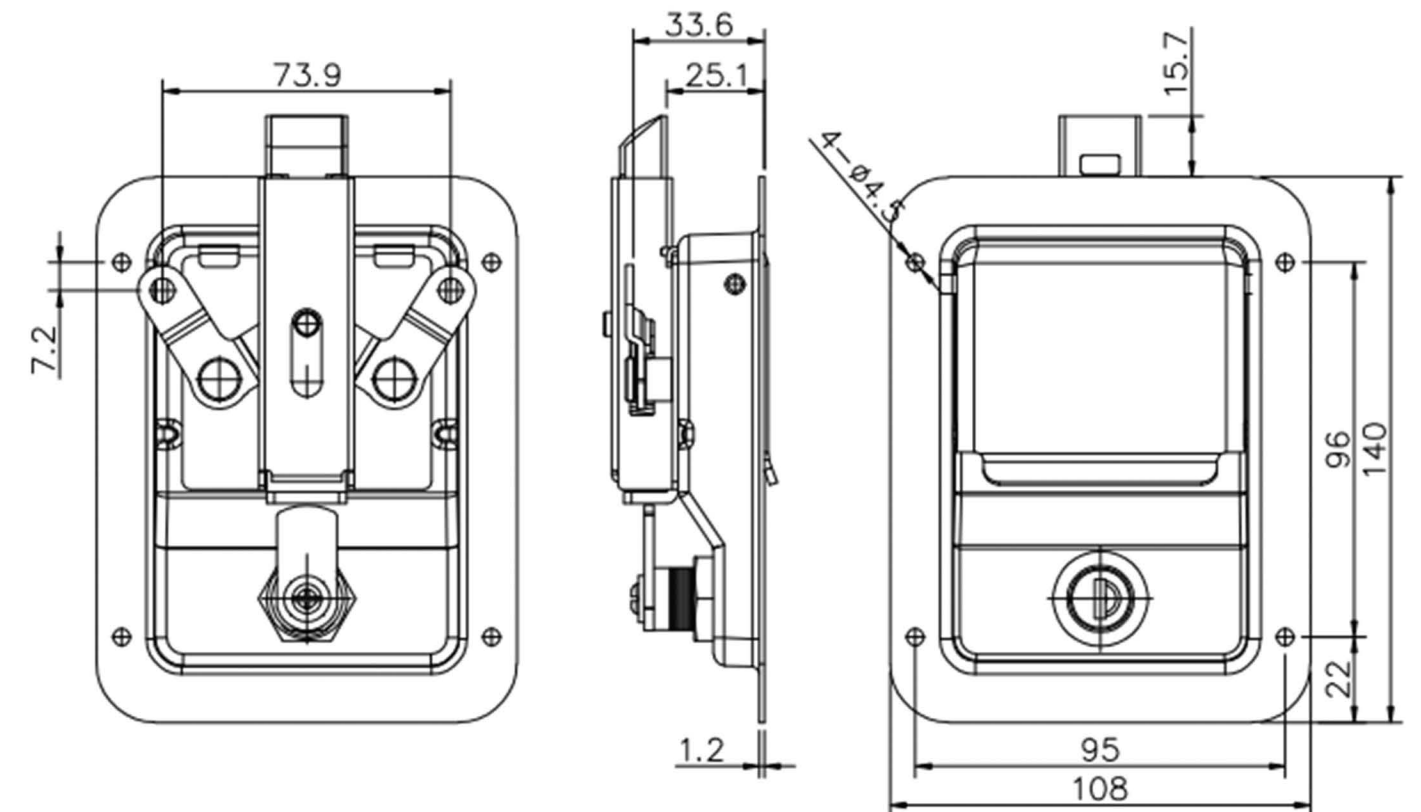
Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66048	Carbon steel	Black powder coated	Carbon steel		Punching			Key Rubber gaskets

◆ 66049 Series

66049-A



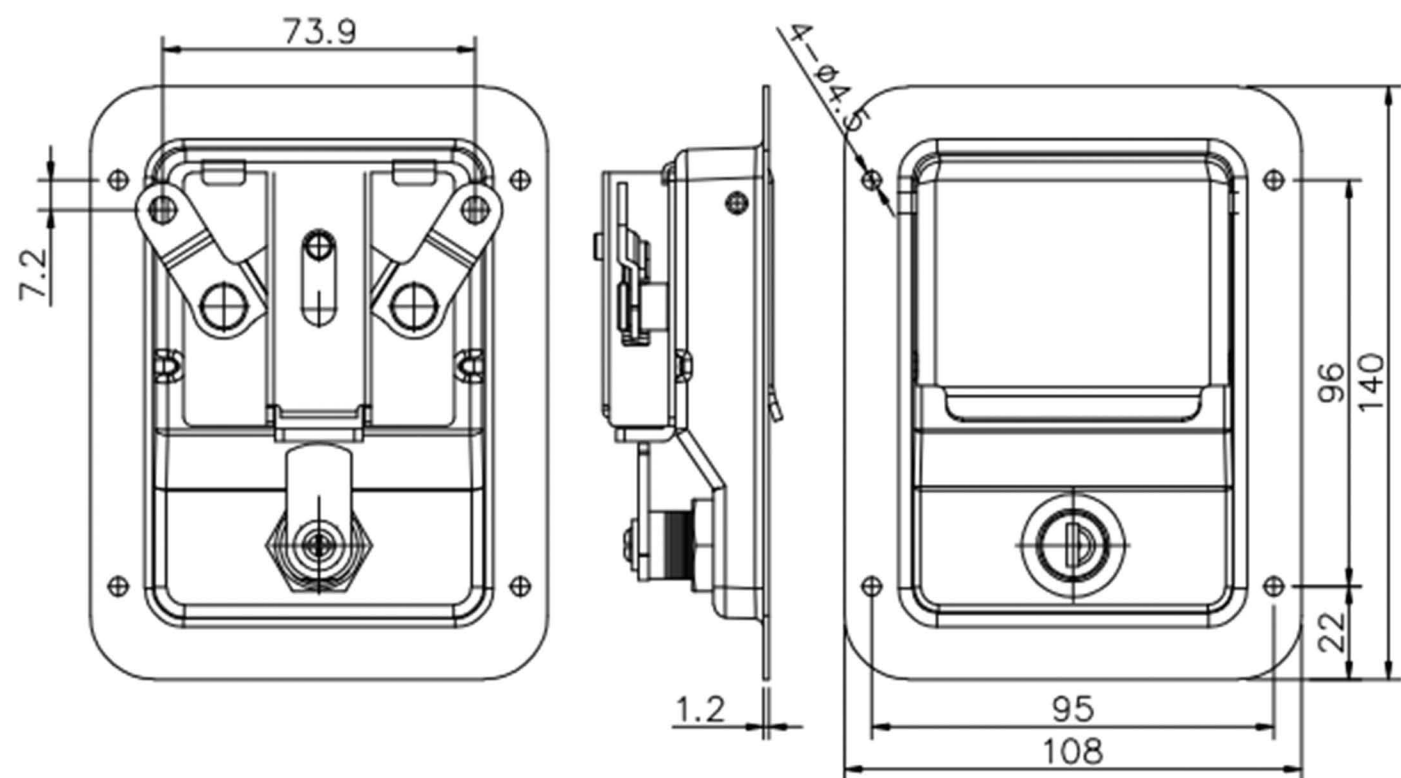
Overall drawing



66049-B

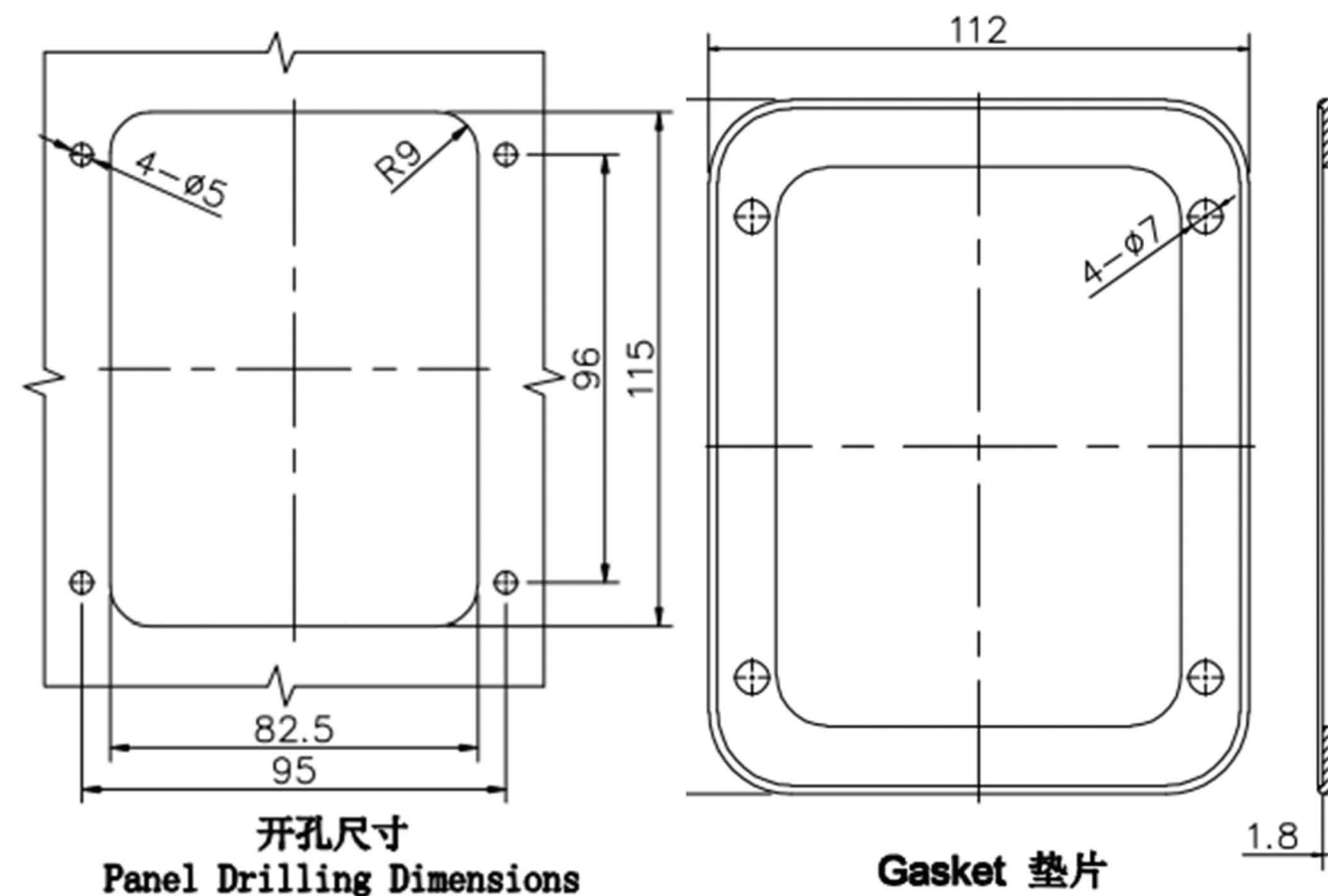


Overall drawing



66049 Series gasket, Panel drilling Dimensions

Gasket material	
· PP	· PVC
· PU	· Rubber



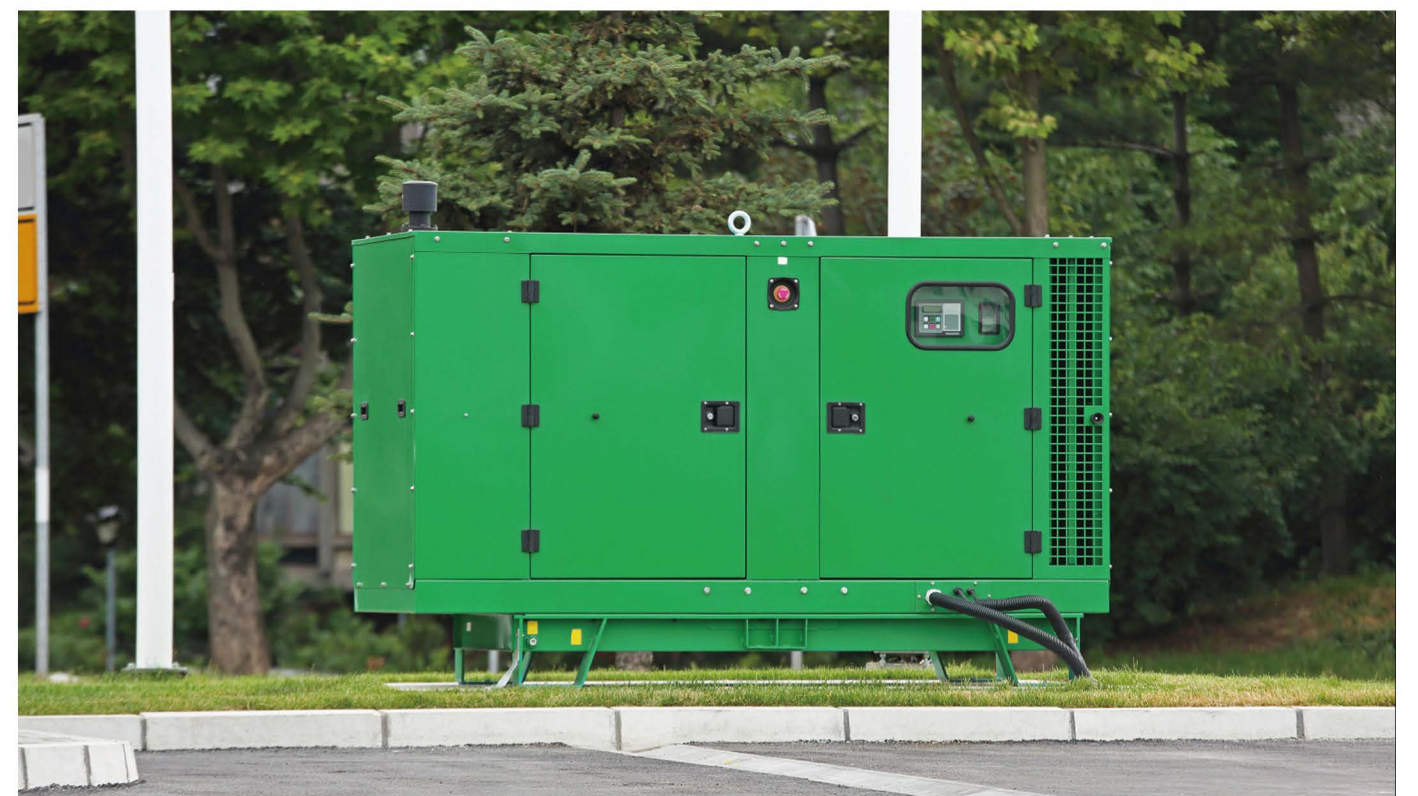
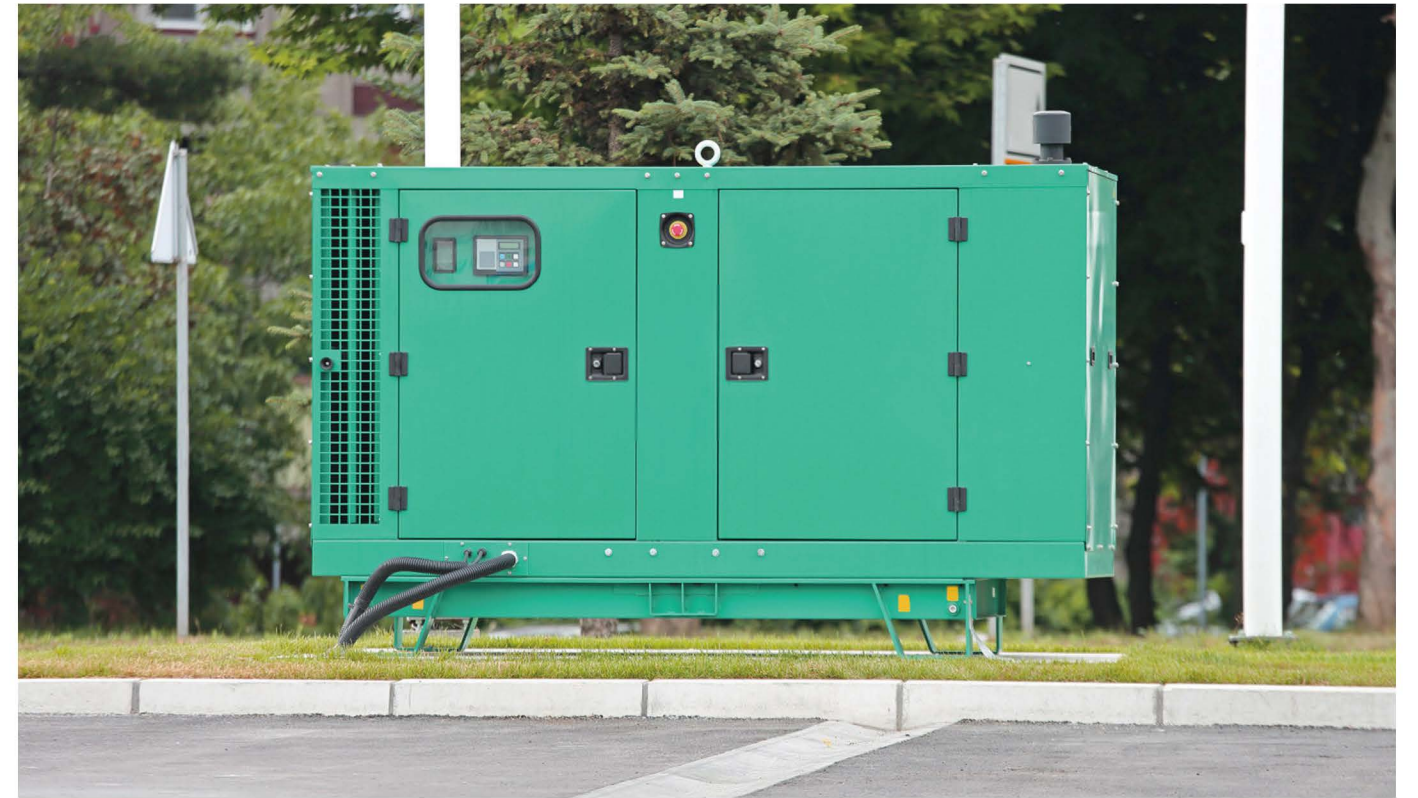
Model	Material	Surface treatment	Performance specification		Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
			SUS	Carbon steel					
66049 66049-B	SUS304 Carbon steel	Bright polished Black powder coated	The handle bearable tension : 0.28KN	0.28KN	/	Punching Studs	/	/	Gasket Key Anti-dust cap
			Tongue bearable tension : 1.3KN	1.3KN					

◆ 66050



Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66050	SUS304	Bright polished	SUS	/	Punching Studs	/	/	Rubber gaskets Key

◆ Application - generator set



02 Container locks

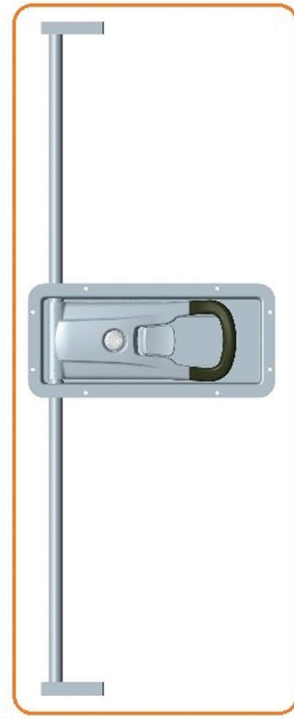
P47~90



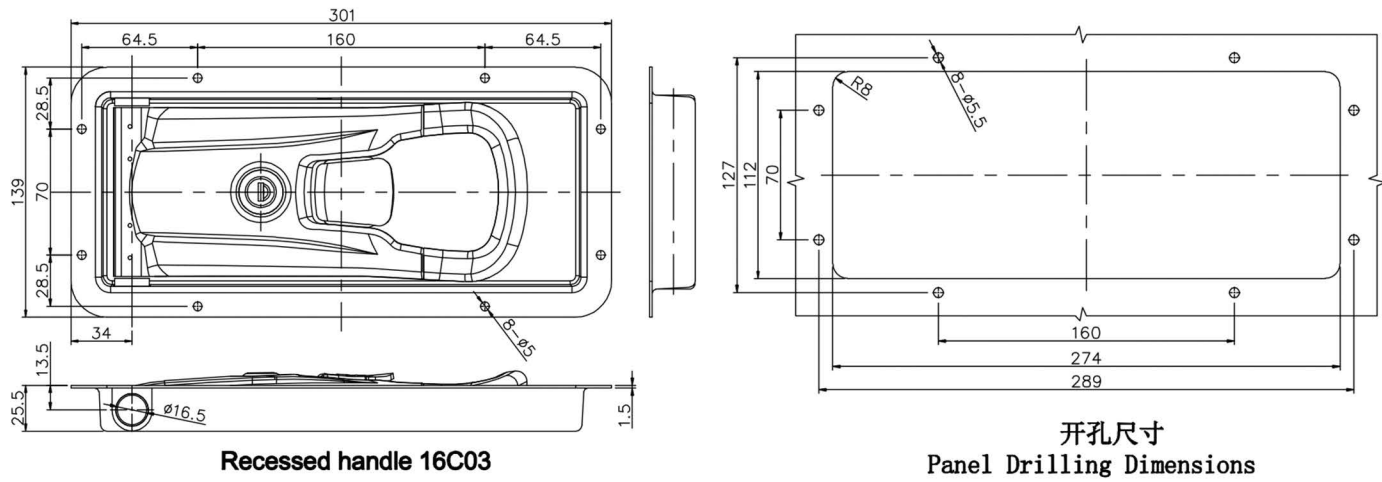
◆ Container lock series

16C03	16C07	22A02	22A03	22A07	22A08
22A09	22B01	22B02	25A02	27A02	27A03
27A06	27B01	27B02	27B02-B	27B03	27B13
66043					

◆ 16C03



Overall drawing, Panel drilling Dimensions



Recessed handle 16C03

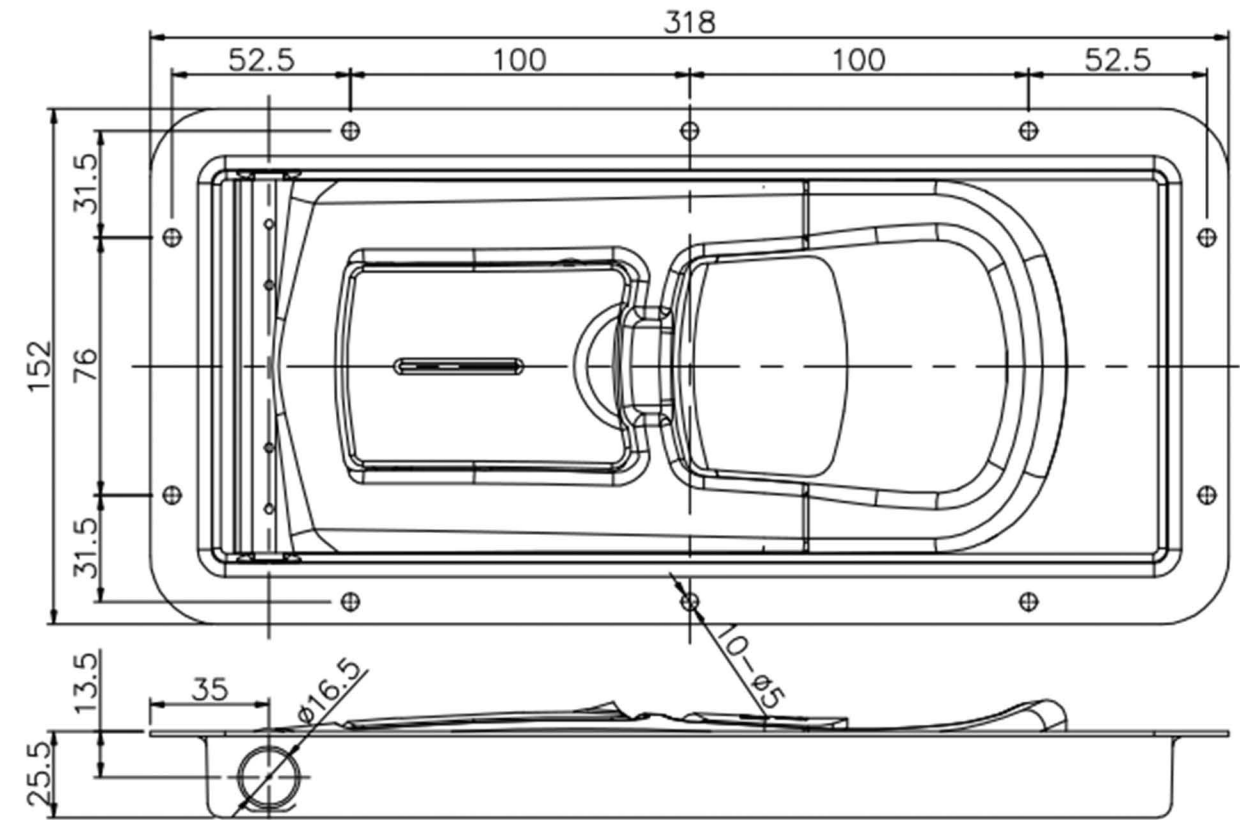
开孔尺寸
Panel Drilling Dimensions

Model	Material	Surface treatment	Performance specification	Optional items
16C03	SUS304	Bright polished	SUS Maximum radial load : 2.8KN	

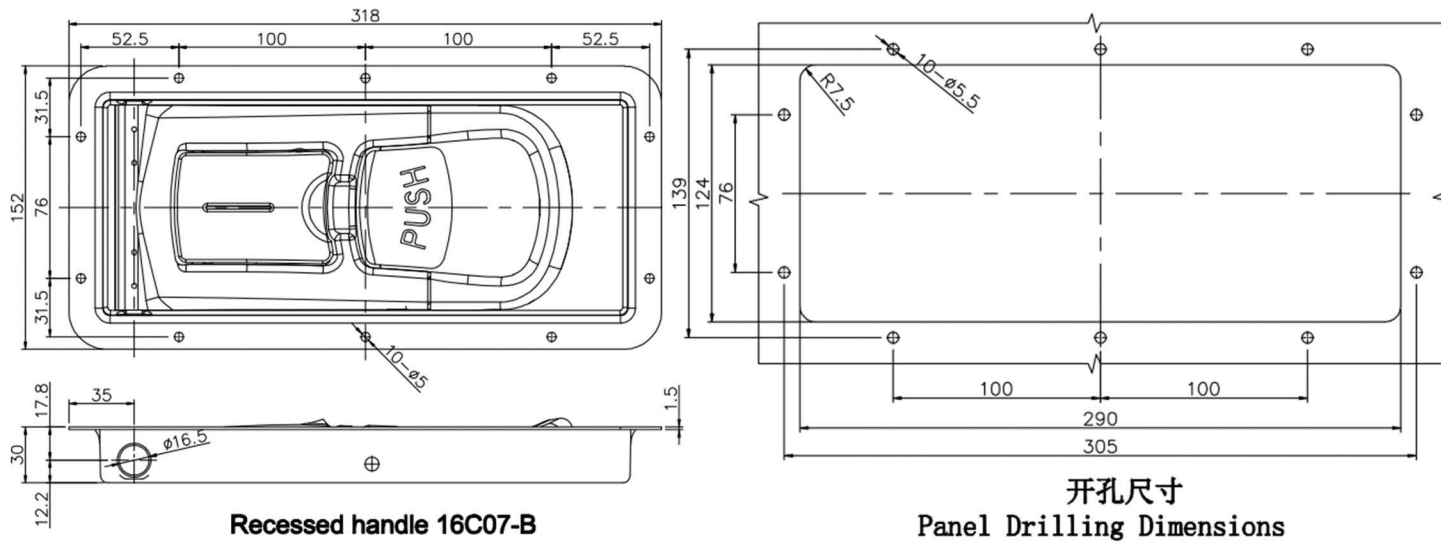
◆ 16C07



Overall drawing, Panel drilling Dimensions



Recessed handle 16C07

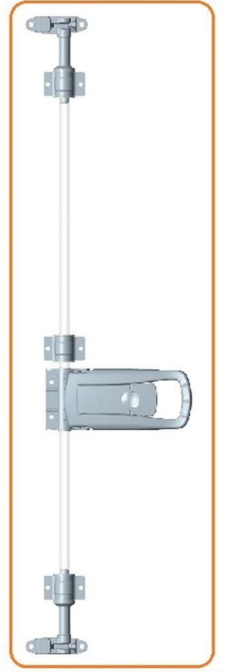


Recessed handle 16C07-B

开孔尺寸
Panel Drilling Dimensions

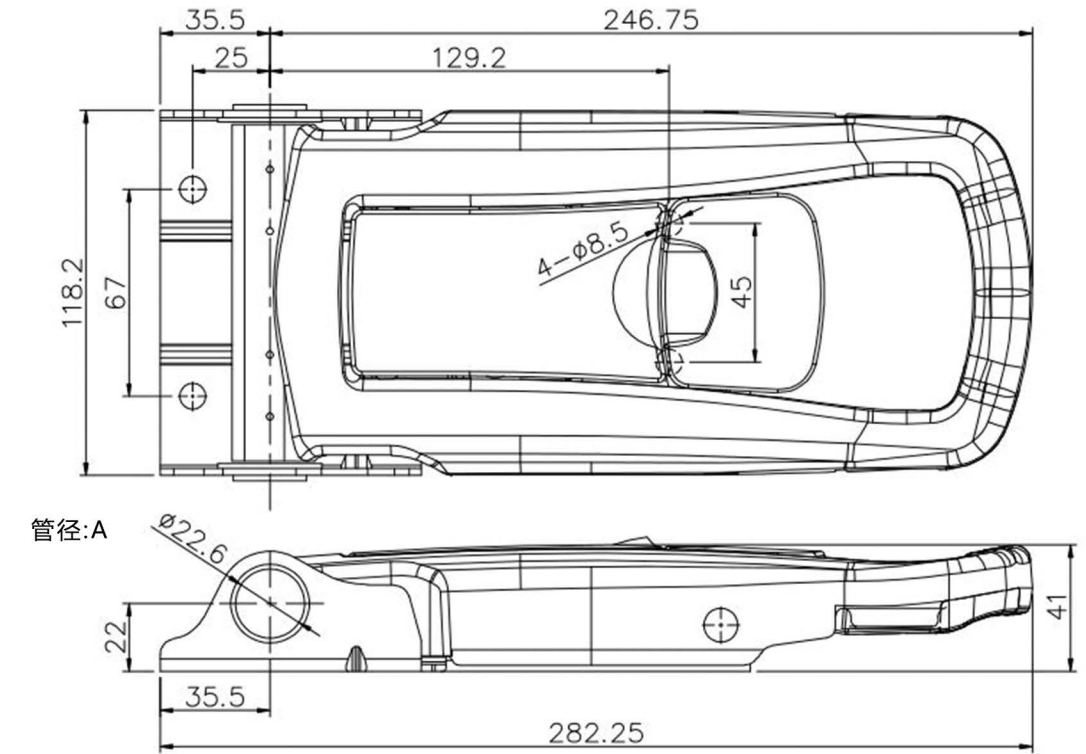
Model	Material	Surface treatment	Performance specification	Optional items
16C07 16C07-B	SUS304	Bright polished	SUS Maximum radial load : 3.2KN	

◆ 22A02



Overall drawing

Pipe diameter : A	
20A02	20.6
22A02	22.6

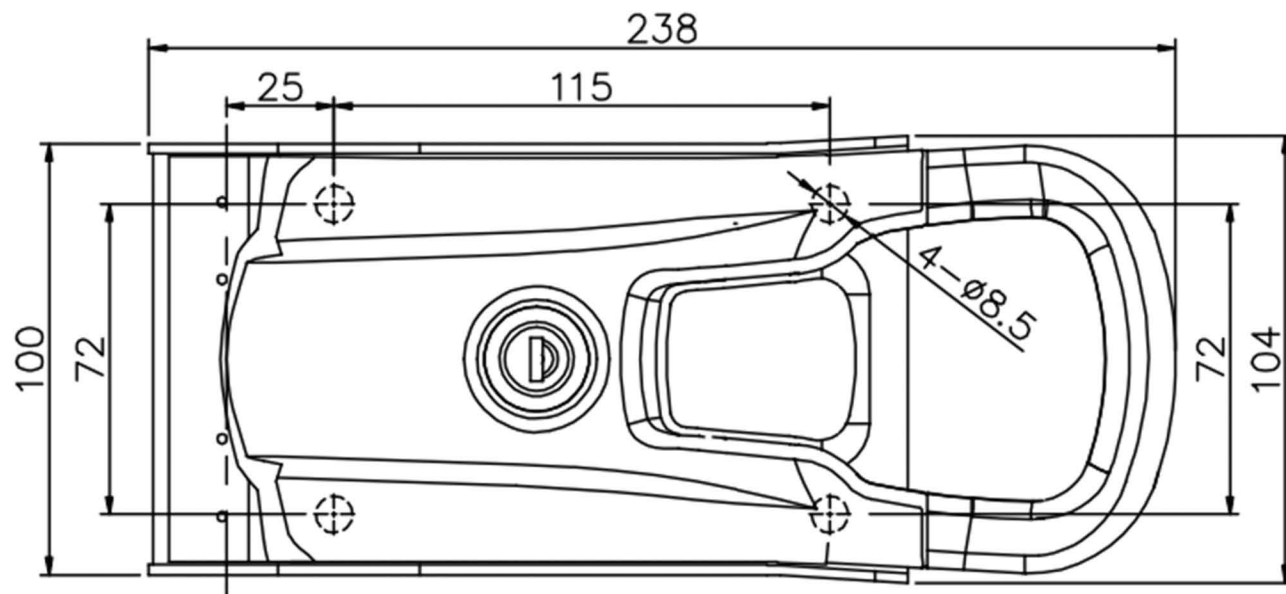


Model	Material	Surface treatment	Performance specification	Optional items
20A02 22A02	SUS304	Bright polished	SUS Maximum radial load : 3.5KN	

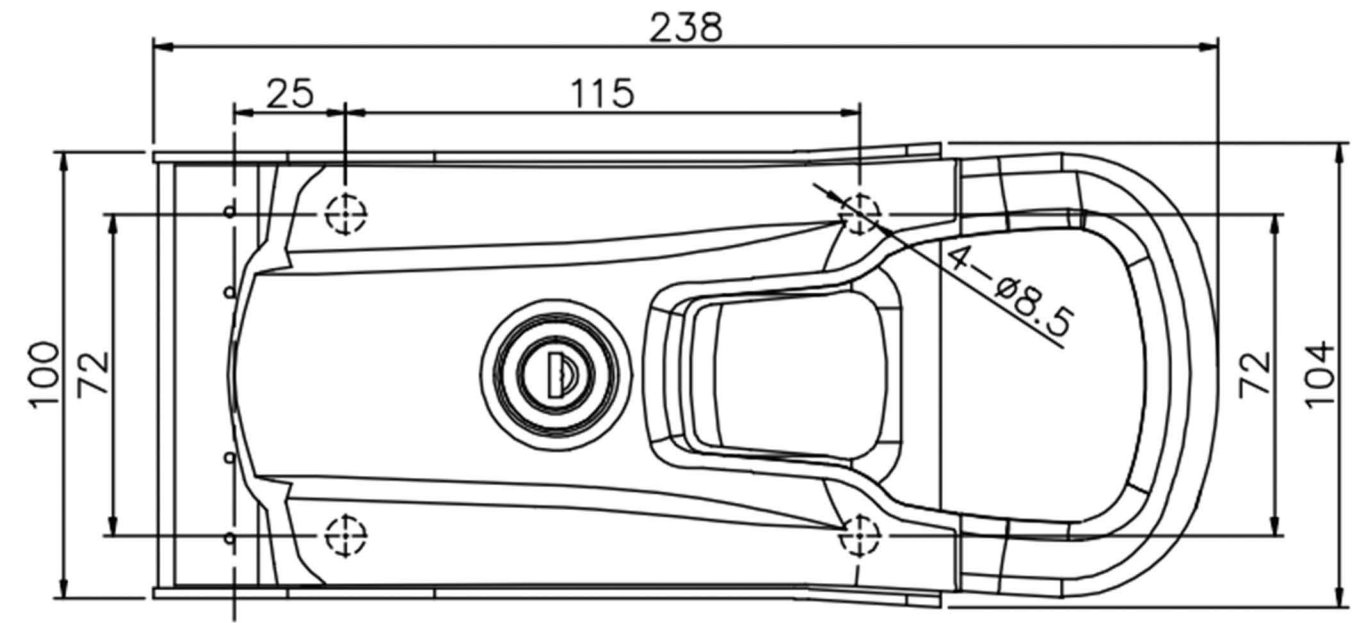
◆ 20A03 / 22A03



Overall drawing



20A03



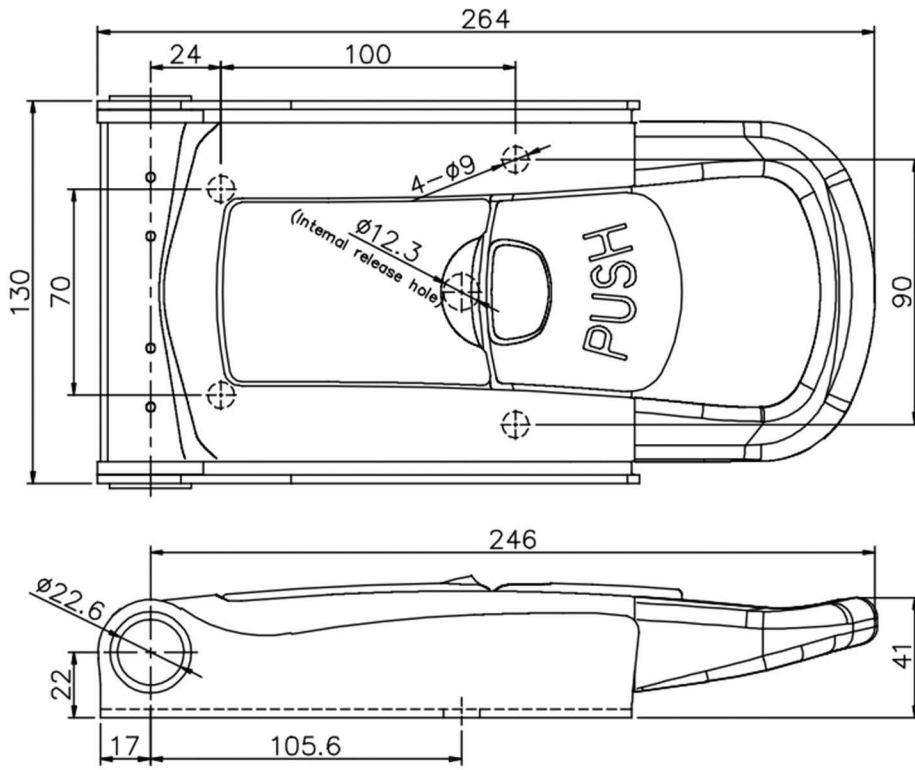
22A03

Model	Material	Surface treatment	Performance specification	Optional items
20A03 22A03	SUS304	Bright polished	SUS Maximum radial load : 2.8KN	

◆ 22A07



Overall drawing

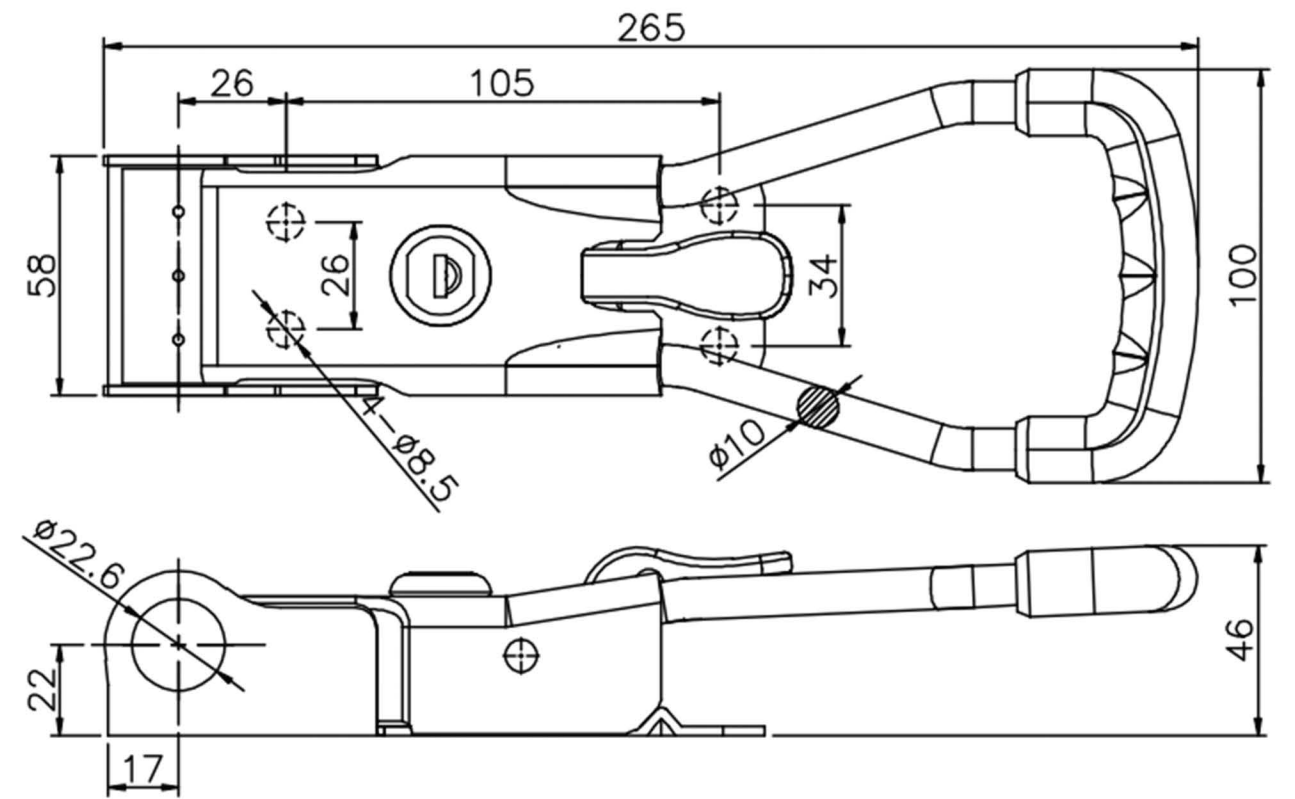


Model	Material	Surface treatment	Performance specification	Optional items
22A07	SUS304	Bright polished	SUS	
			Maximum radial load : 2.8KN	

◆ 22A08



Overall drawing

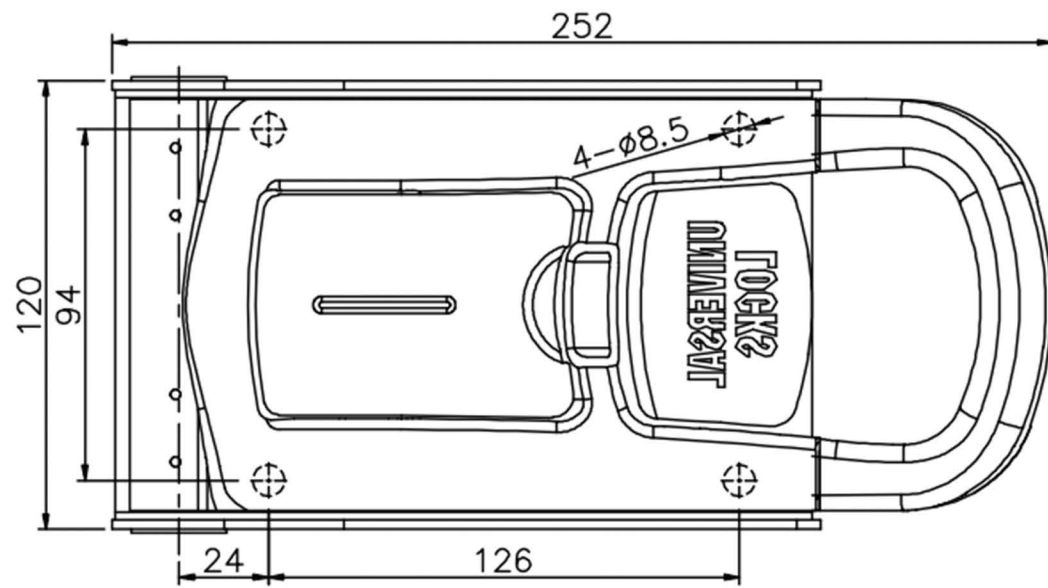


Model	Material	Surface treatment	Performance specification	Optional items
22A08	SUS304	Bright polished	SUS	
			Maximum radial load : 3.2KN	

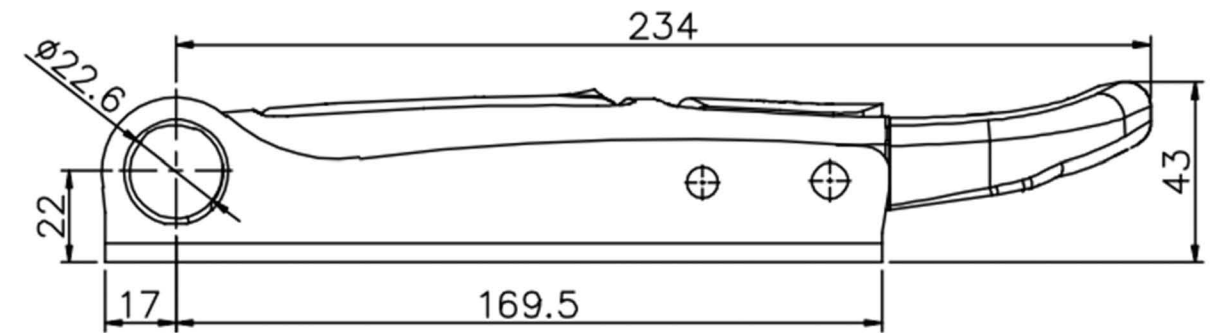
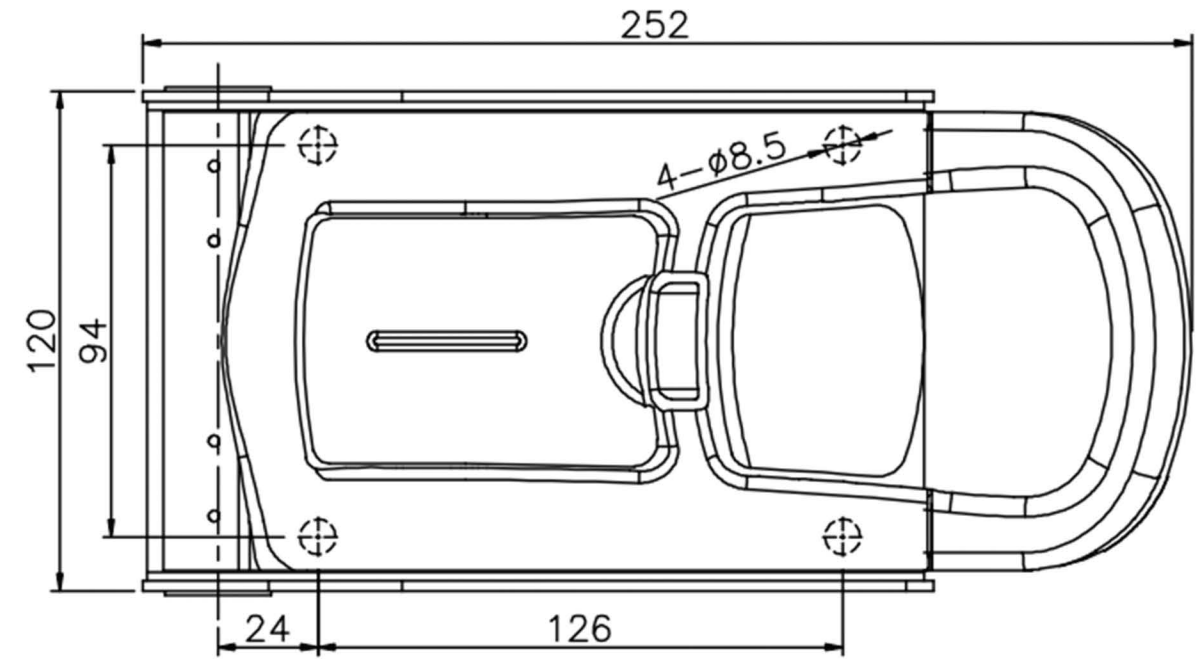
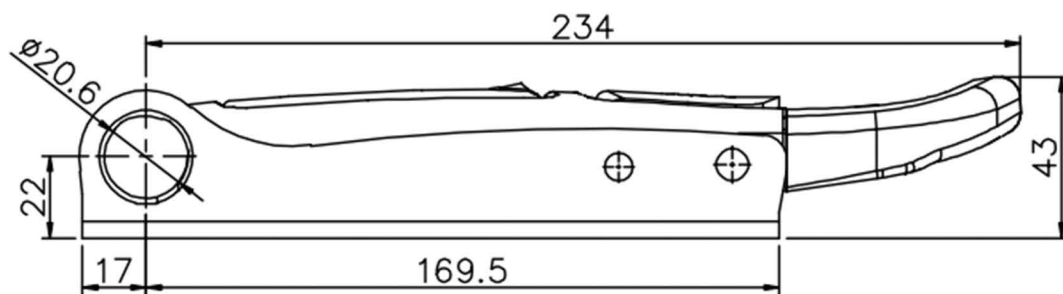
◆ 20A09 / 22A09



Overall drawing



20A09



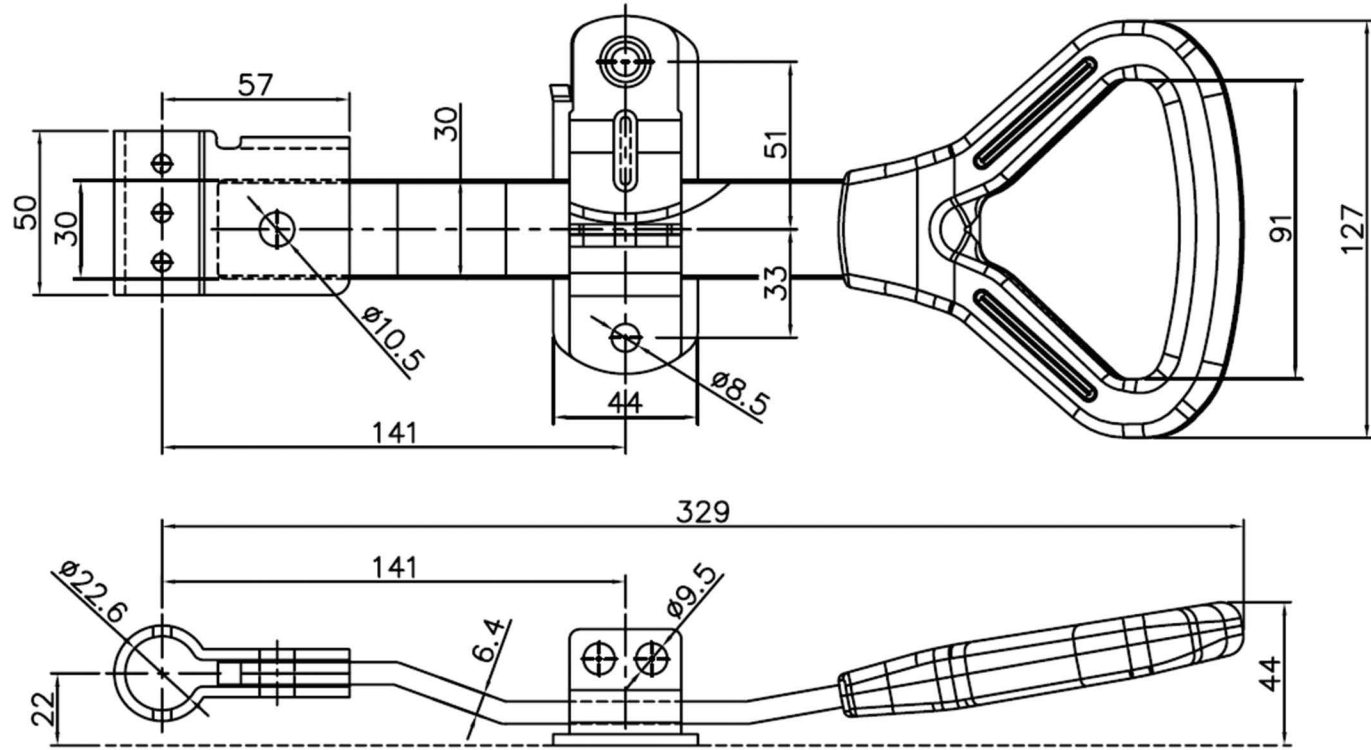
22A09

Model	Material	Surface treatment	Performance specification	Optional items
20A09 22A09	SUS304	Bright polished	SUS Maximum radial load : 3.2KN	

◆ 22B01



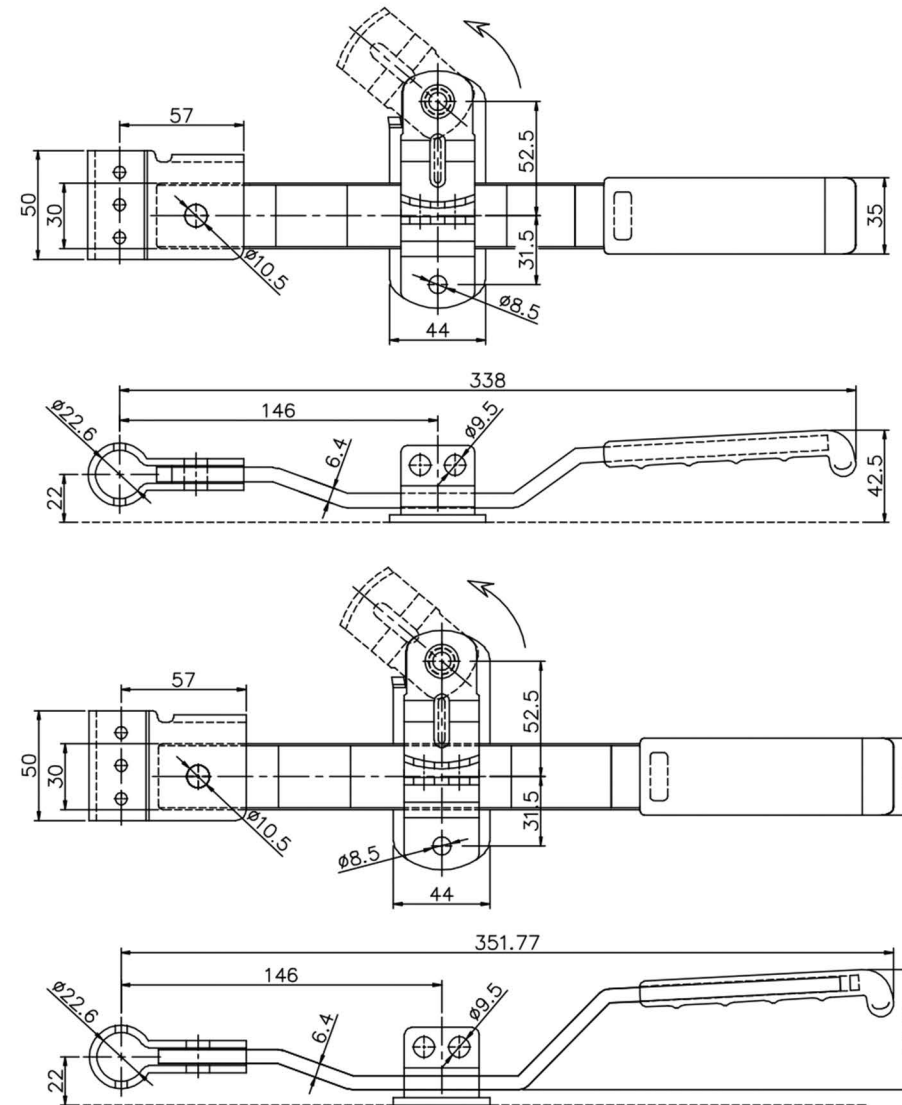
Overall drawing



◆ 22B02



Overall drawing



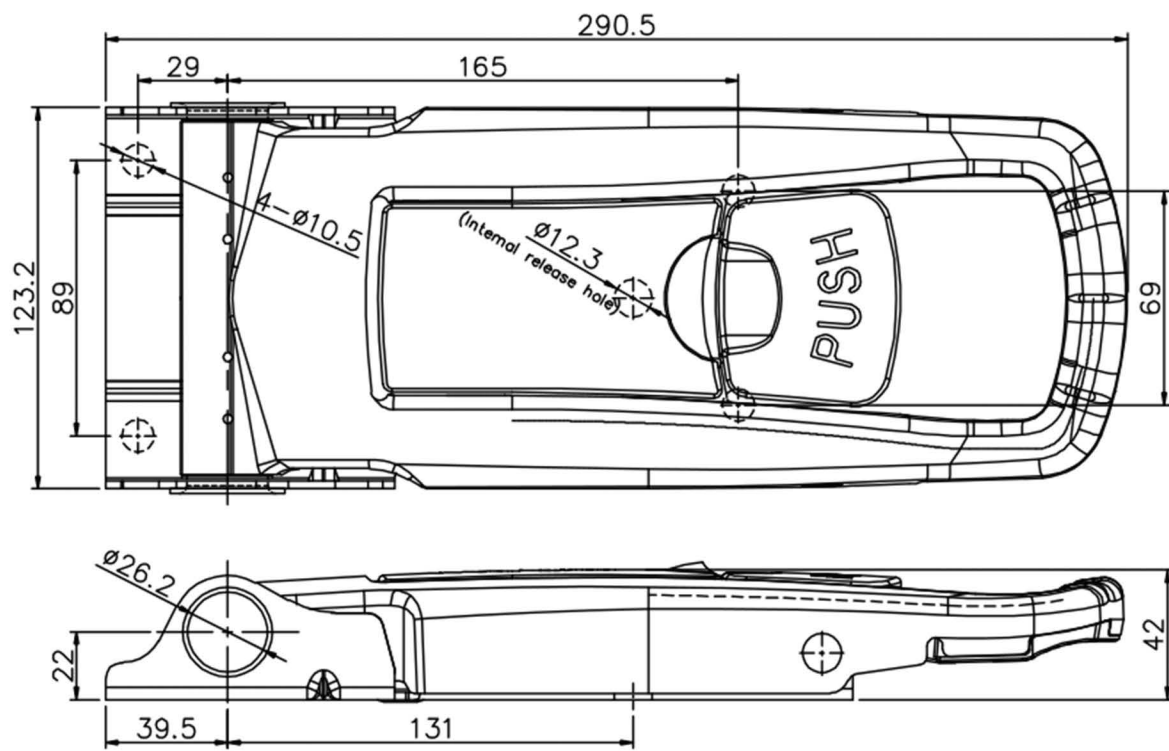
22B02

22B02-LX

◆ 25A02



Overall drawing

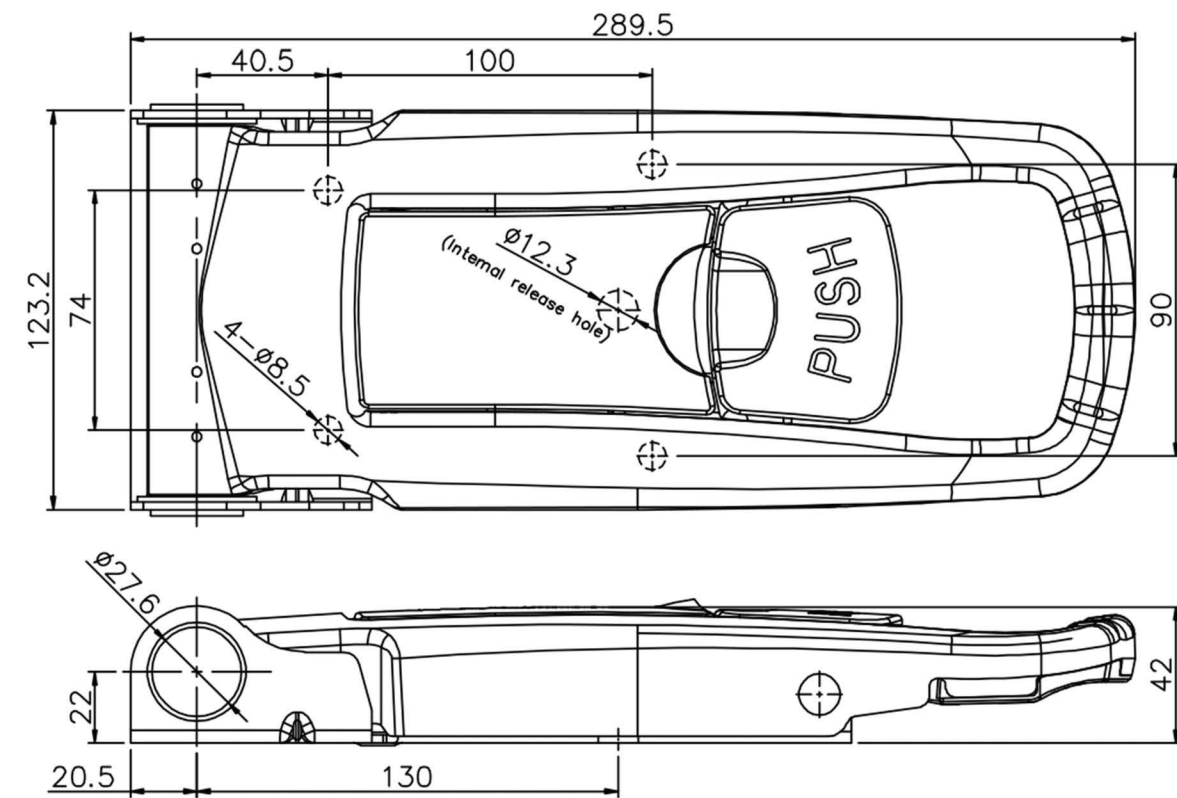


Model	Material	Surface treatment	Performance specification	Optional items
25A02	SUS304	Bright polished	SUS	
			Maximum radial load : 3.8KN	

◆ 27A02



Overall drawing

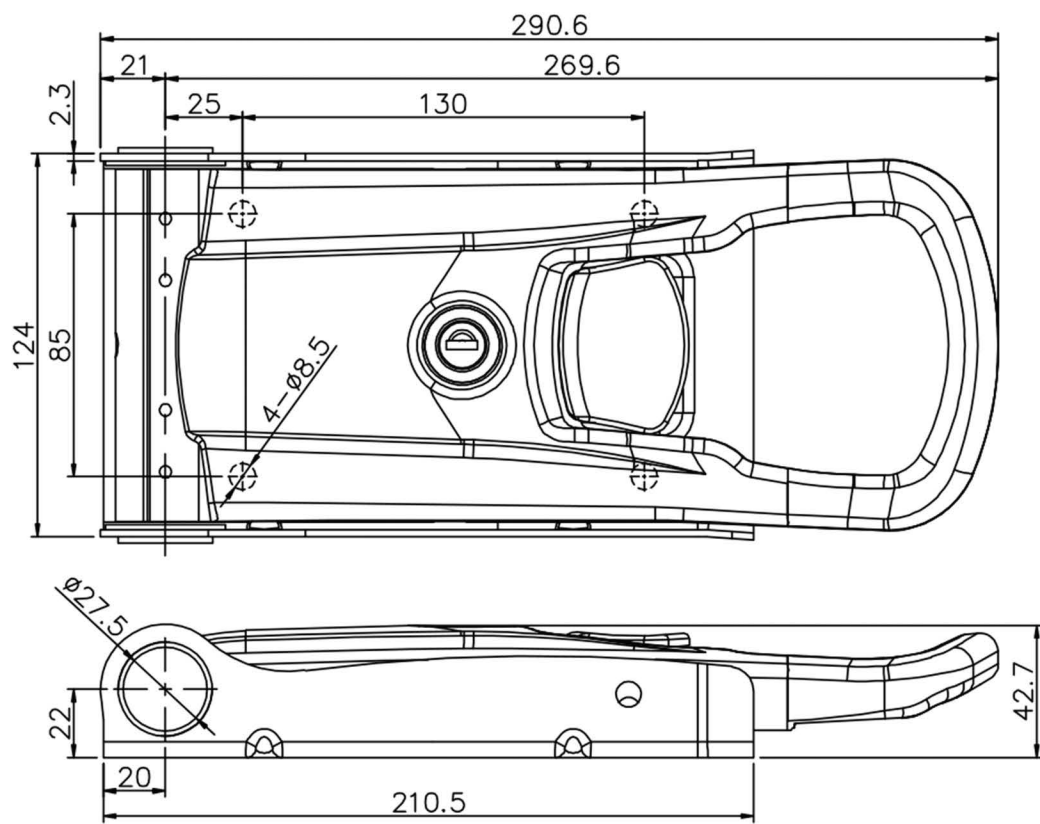


Model	Material	Surface treatment	Performance specification	Optional items
27A02	SUS304	Bright polished	SUS	
			Maximum radial load : 3.8KN	

◆ 27A03



Overall drawing

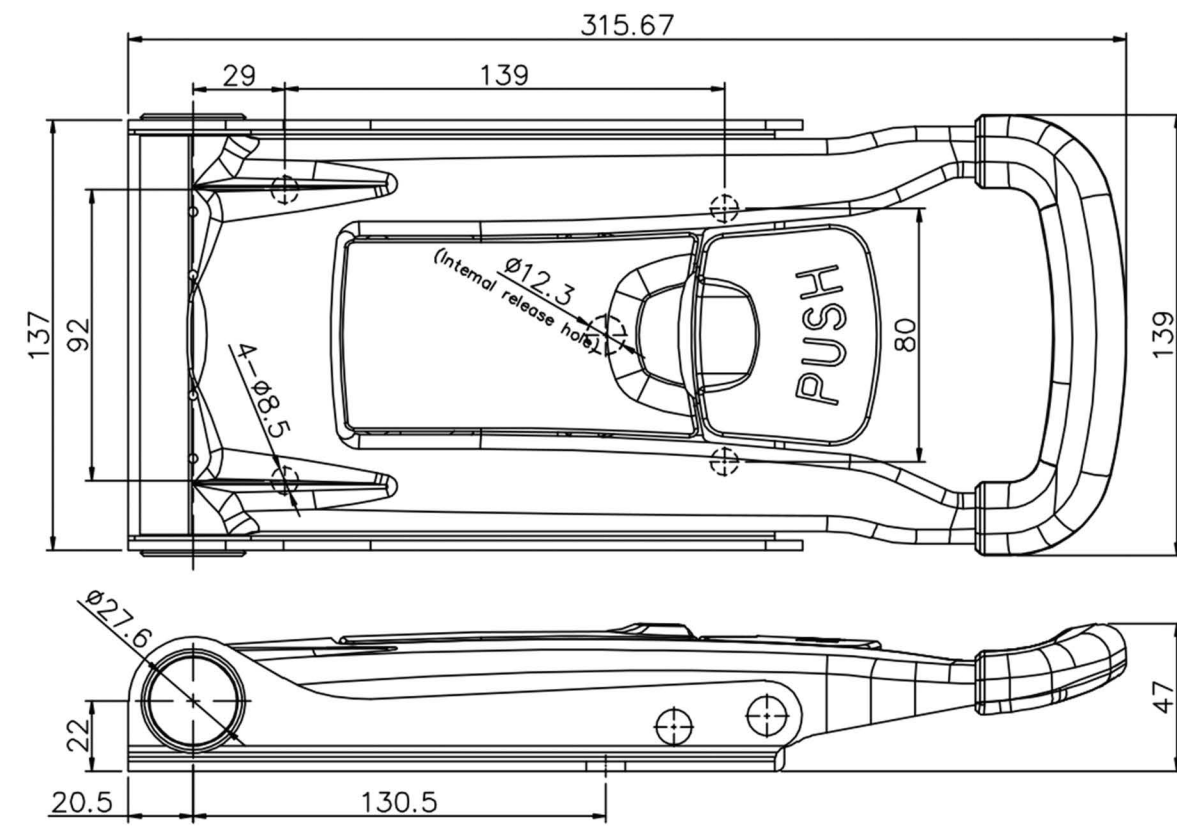


Model	Material	Surface treatment	Performance specification	Optional items
27A03	SUS304	Bright polished	SUS	
			Maximum radial load : 3.3KN	

◆ 27A06



Overall drawing

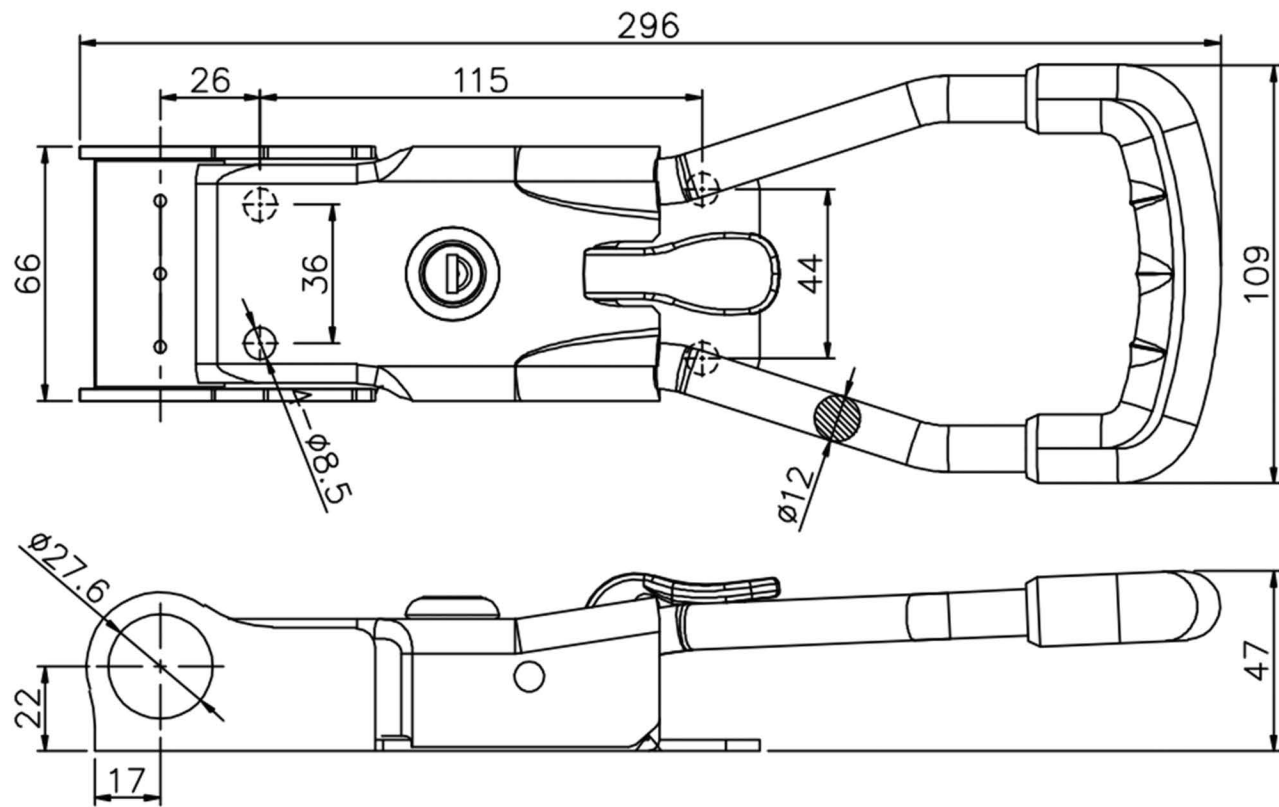


Model	Material	Surface treatment	Performance specification	Optional items
27A06	SUS304	Bright polished	SUS	
			Maximum radial load : 3.8KN	

◆ 27A08



Overall drawing

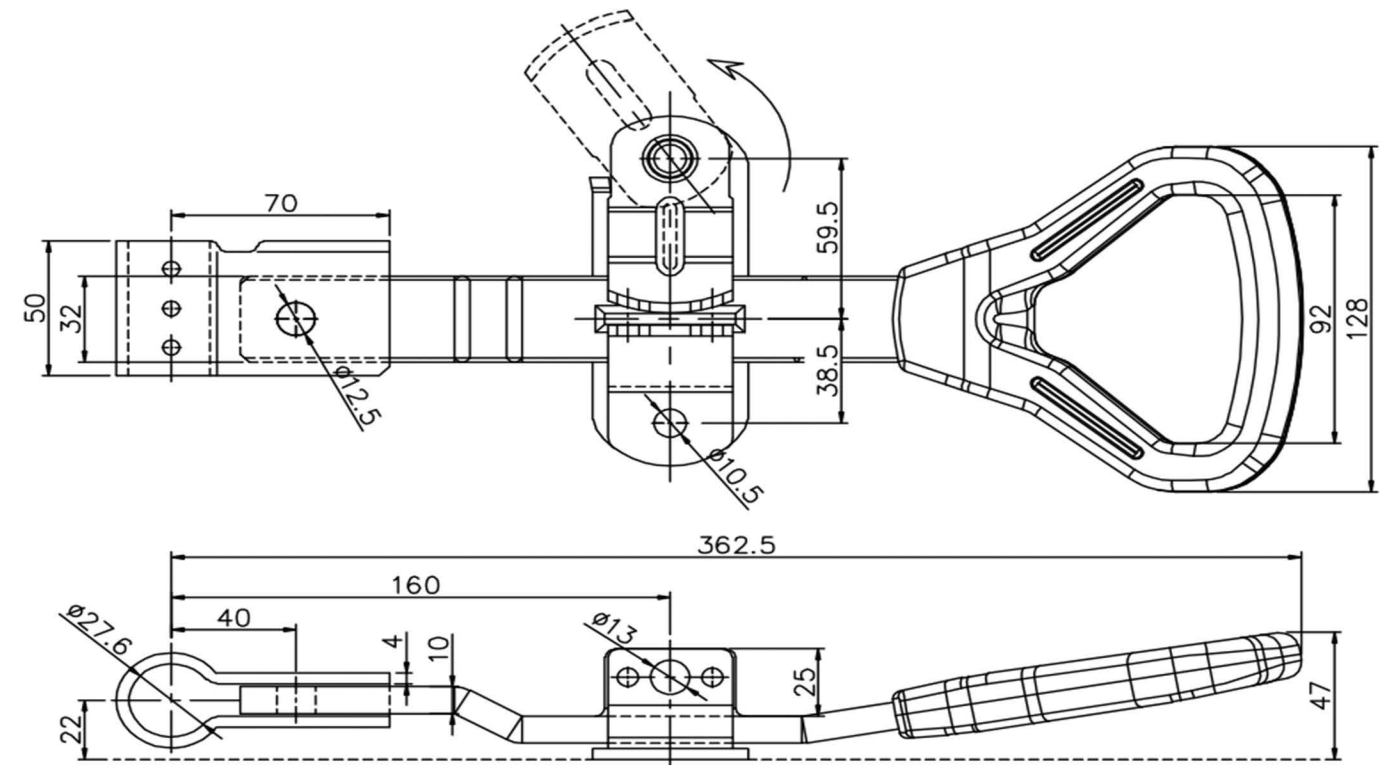


Model	Material	Surface treatment	Performance specification	Optional items
27A08	SUS304	Bright polished	SUS Maximum radial load : 3.2KN	

◆ 27B01



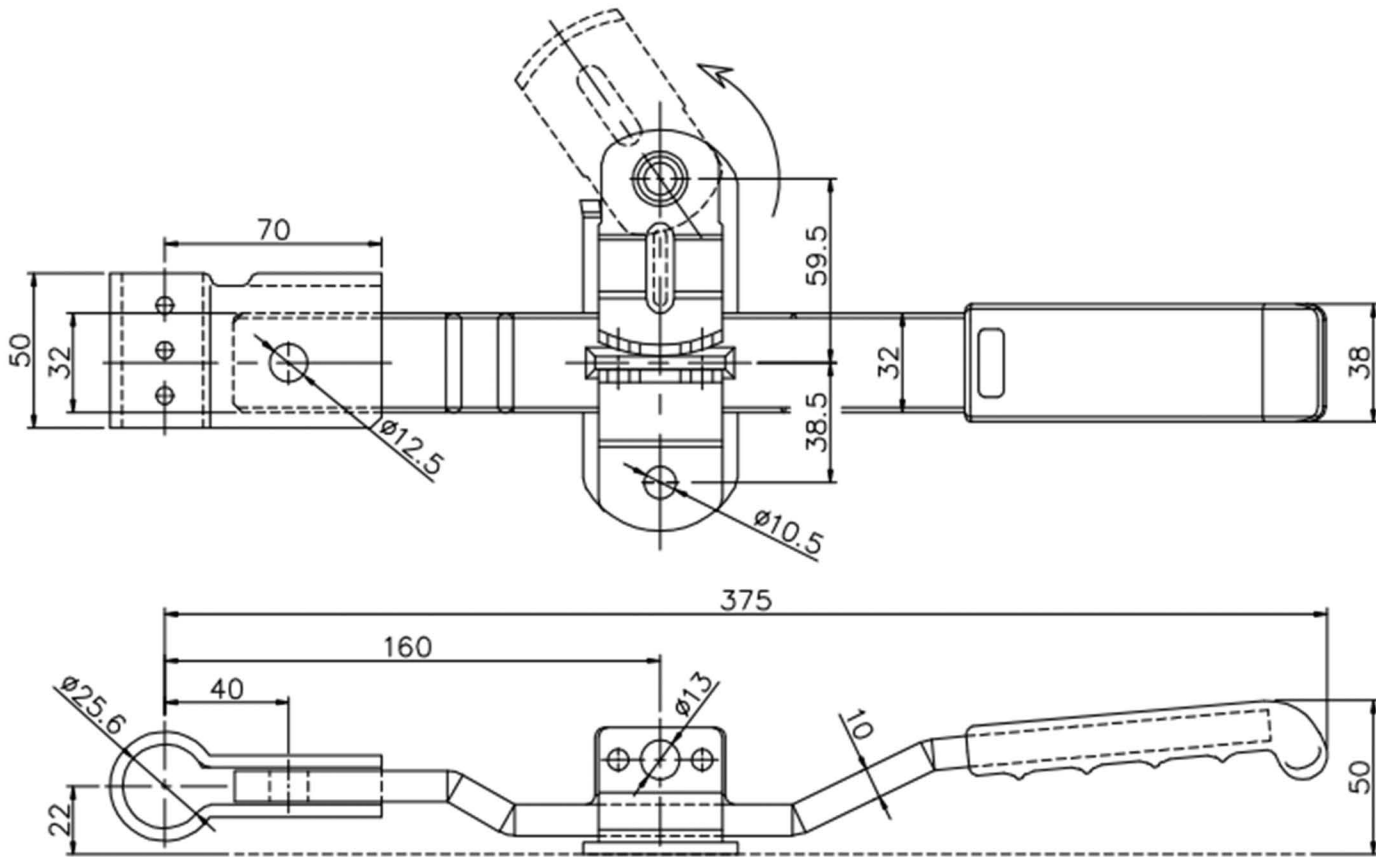
Overall drawing



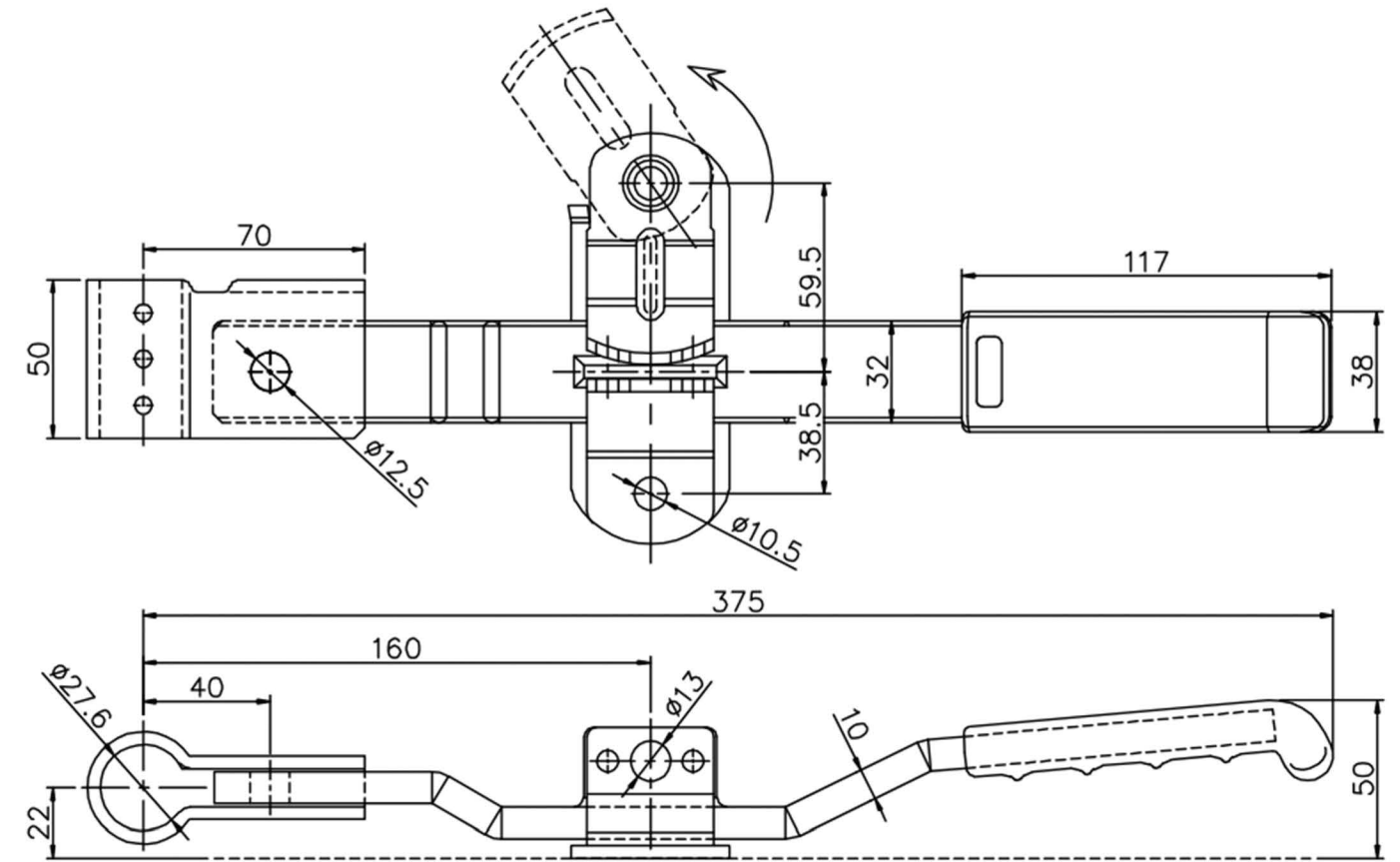
◆ 25B02 /27B02



Overall drawing



25B02



27B02

Optional accessories

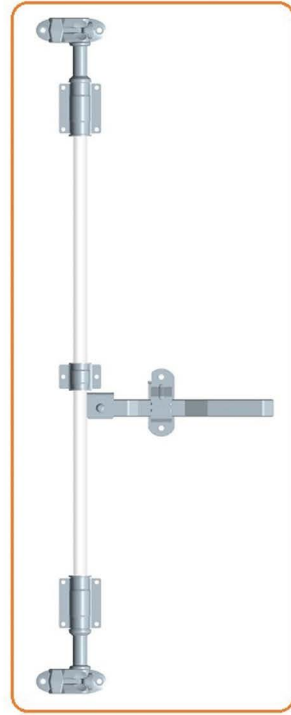


4046

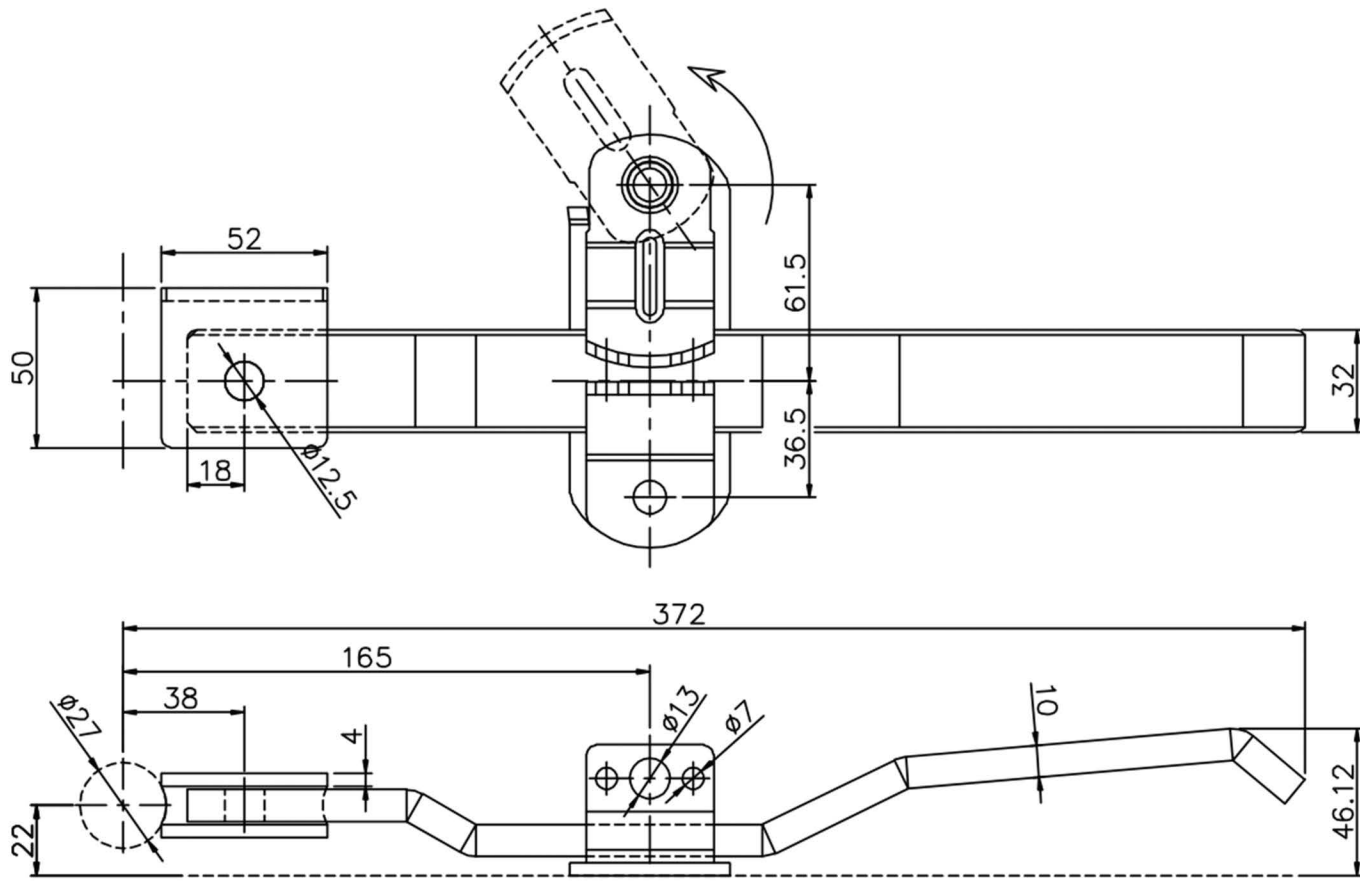


25B02/27B02+4046

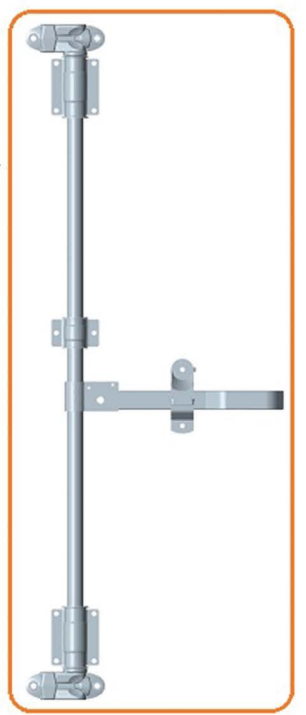
◆ 27B03



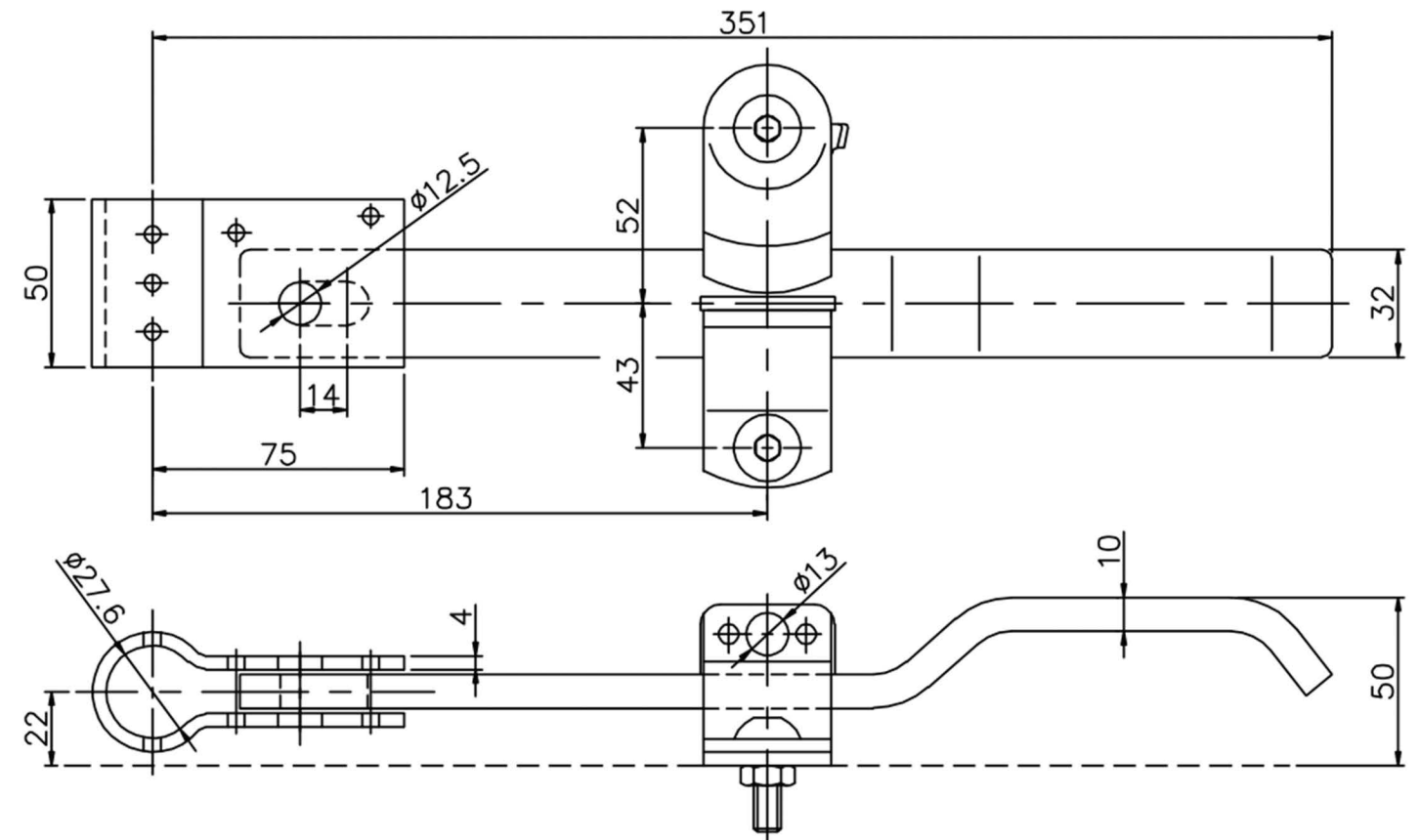
Overall drawing



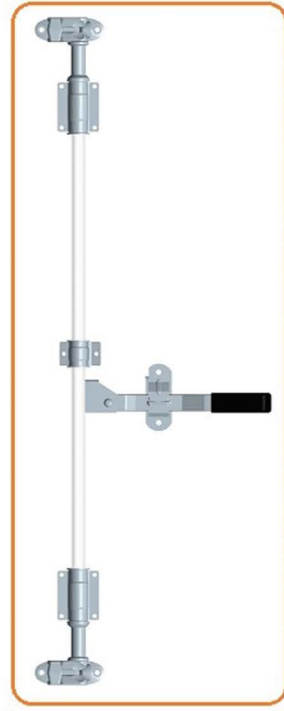
◆ 27B11



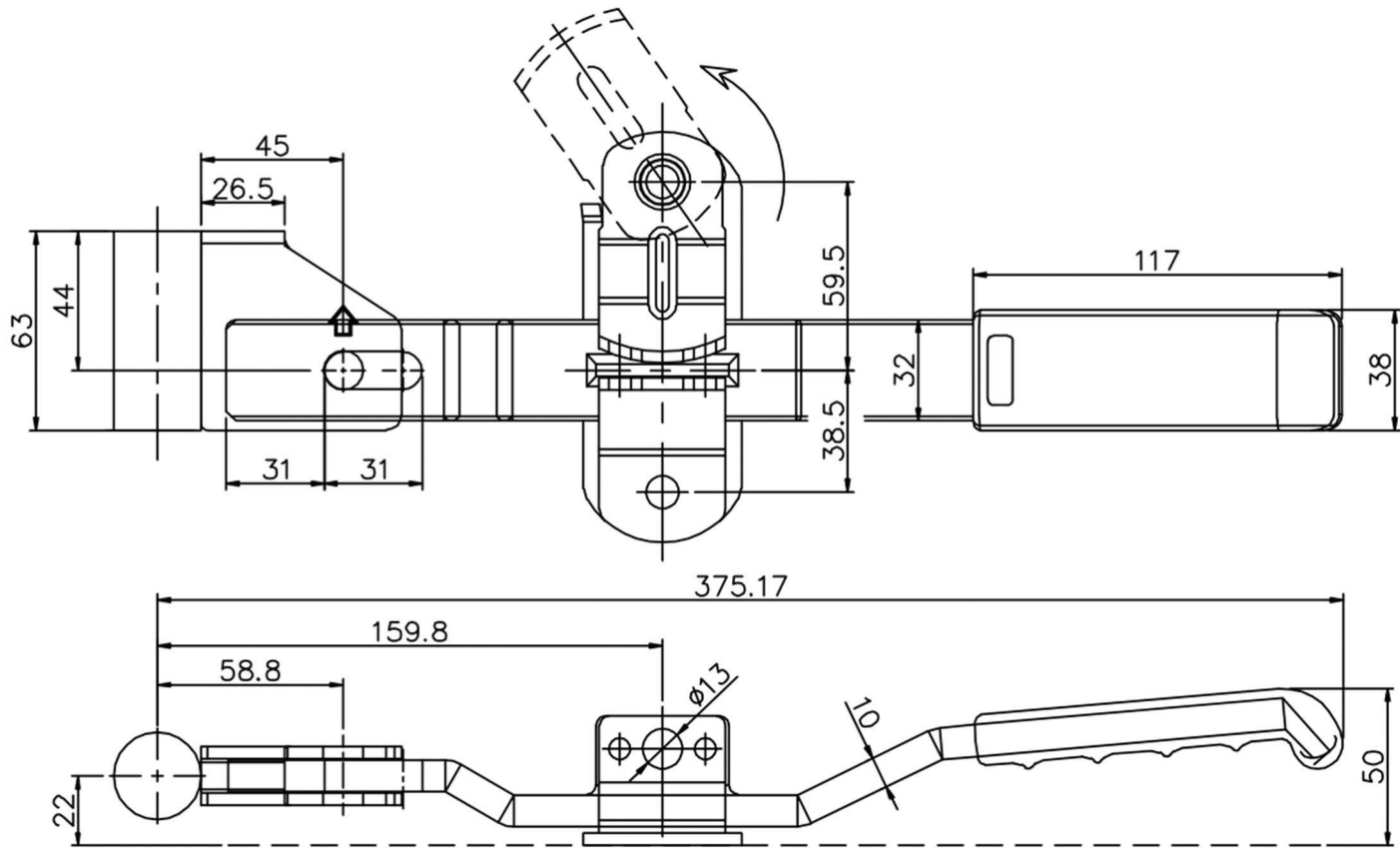
Overall drawing



◆ 27B13

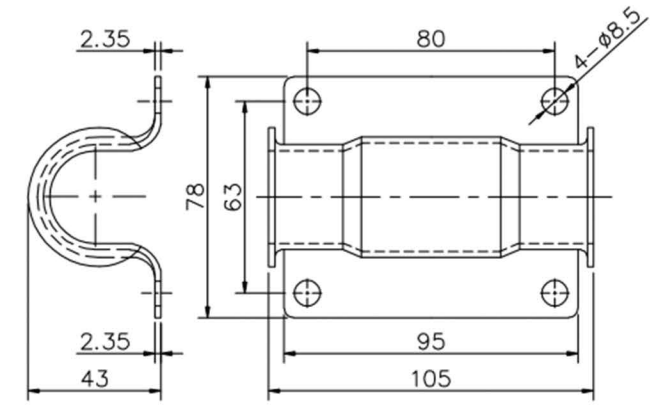


Overall drawing

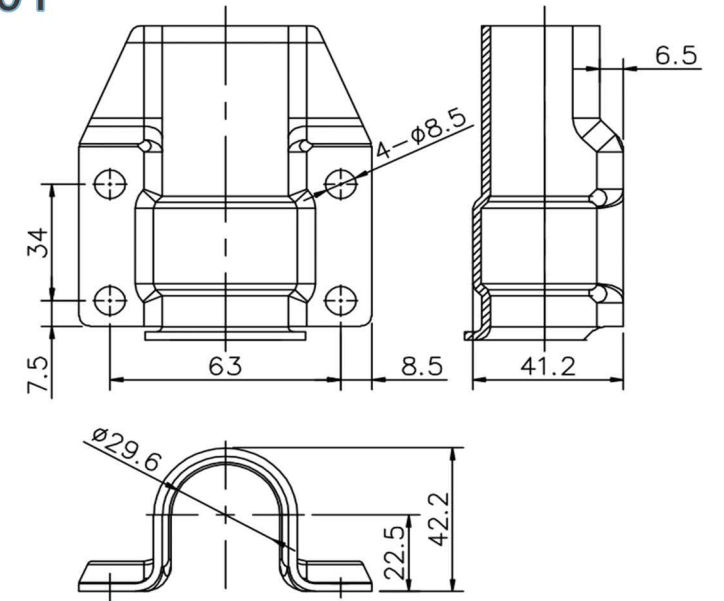


◆ 8101 Guide plate series (22mm~27m)

※ Recommend collocation P90

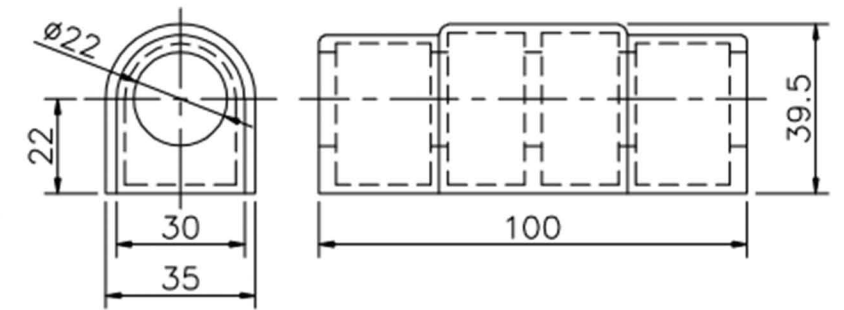


8101

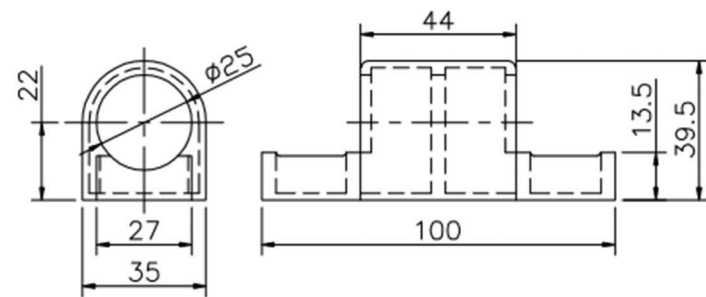


8101-A

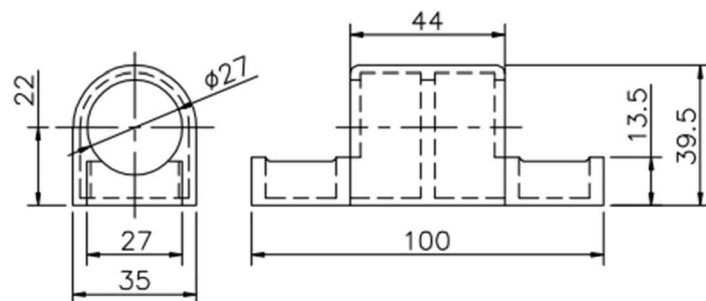
8101 Bushings for adapting to guide plate series



8202 (Φ 22)



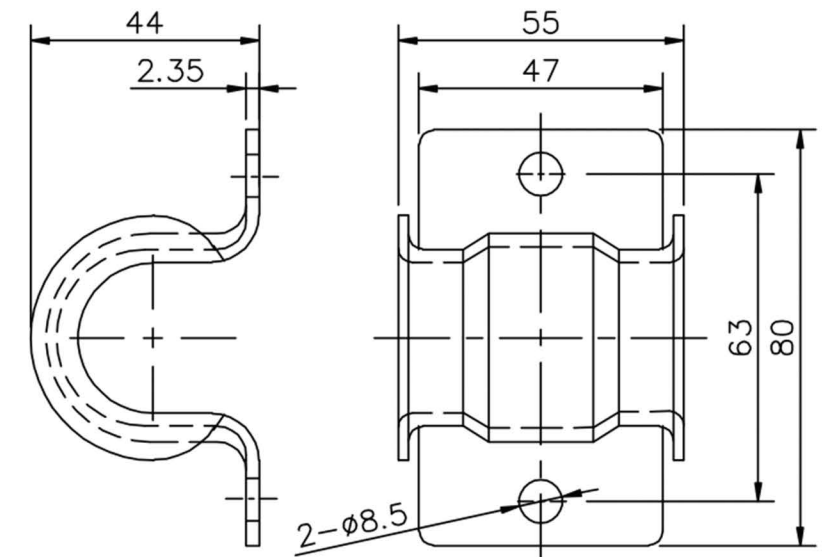
8205 (Φ 25)



8201 (Φ 27)

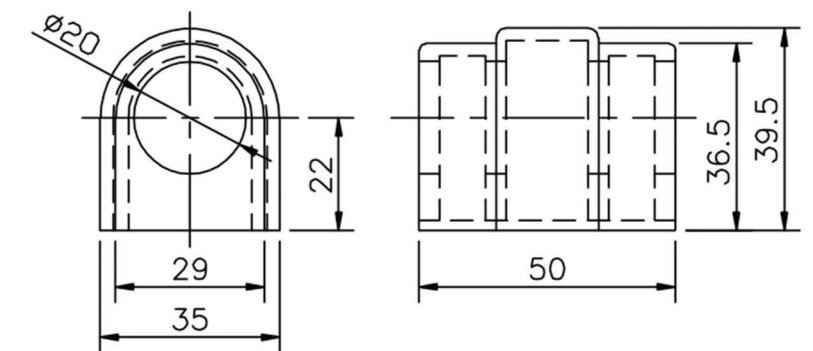
◆ 8103 Guide plate series (20mm, 27mm)

※ Recommend collocation P90

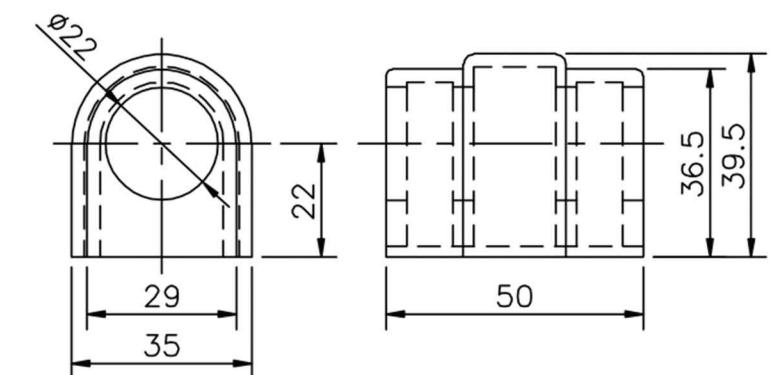


8103

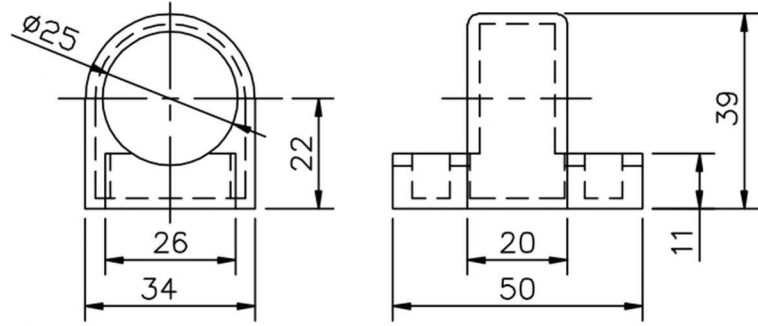
8103 Bushings for adapting to guide plate series



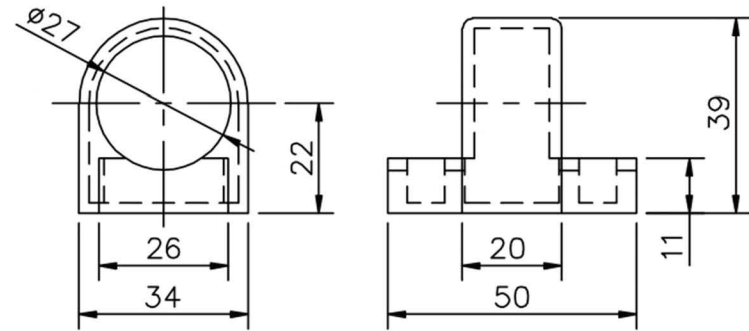
8207 (Φ 20)



8204 (Φ 22)



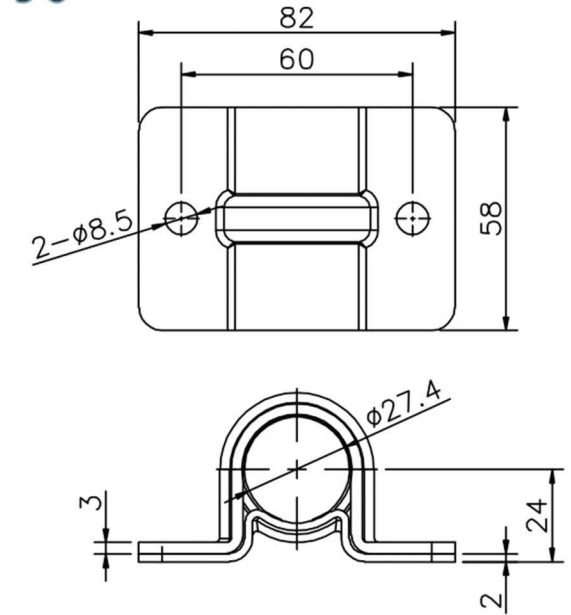
8206 (Φ 25)



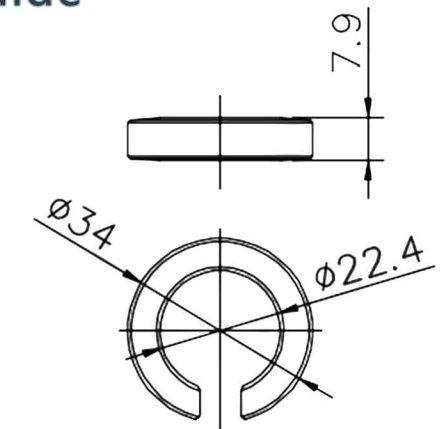
8203 (Φ 27)

◆ 8104 Guide plate series (22mm、 27mm)

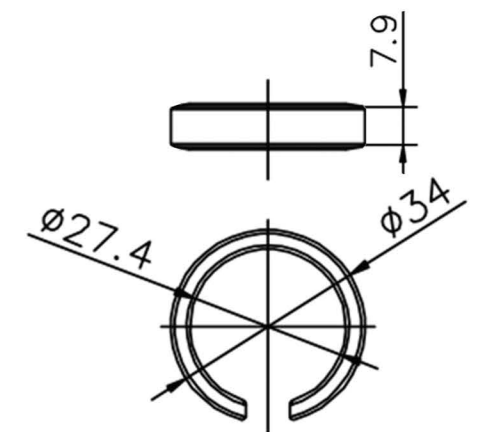
※ Recommend collocation P90



8104 Bushings for adapting to guide plate series



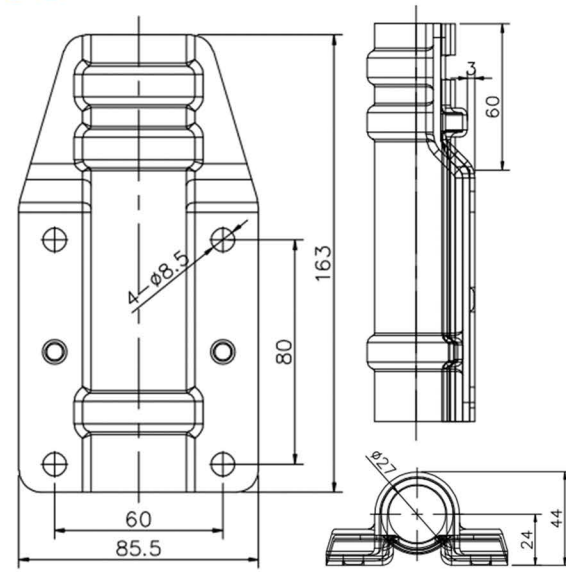
8210 (Φ 22)



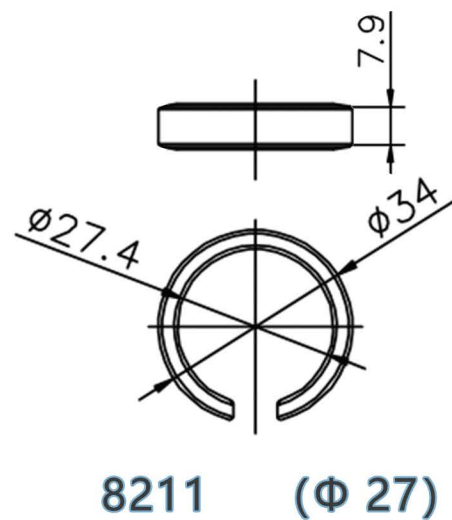
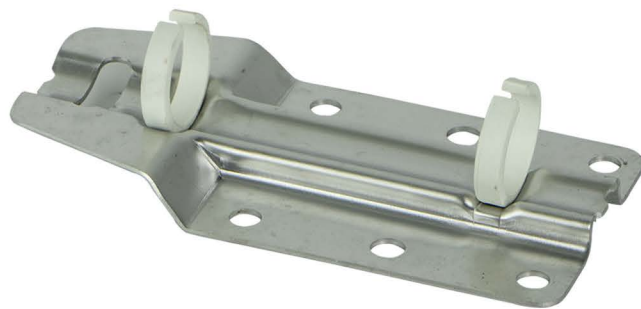
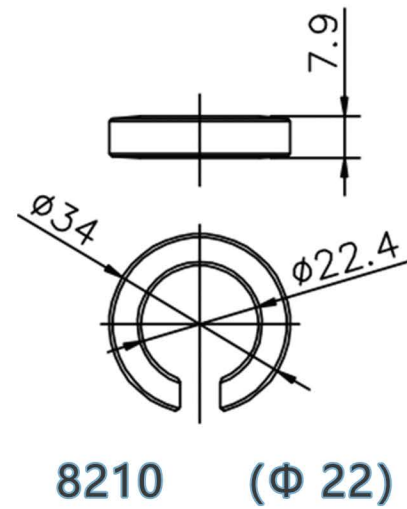
8211 (Φ 27)

◆ 8105 Guide plate series (22mm, 27mm)

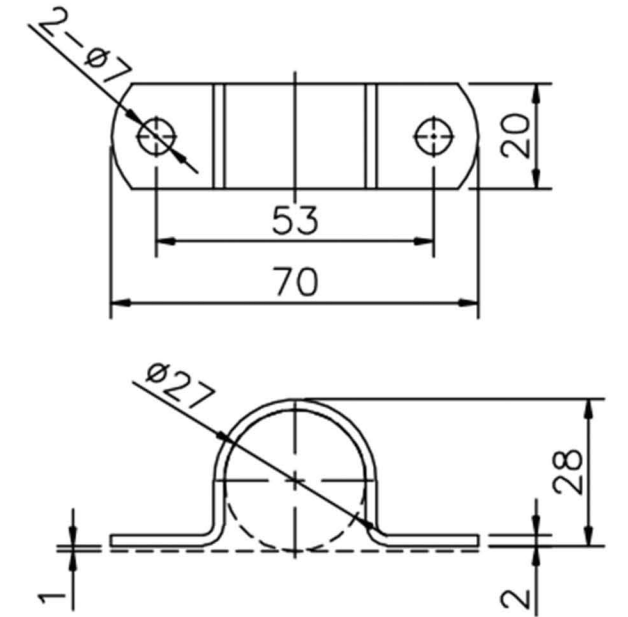
※ Recommend collocation P90



8105 Bushings for adapting to guide plate series

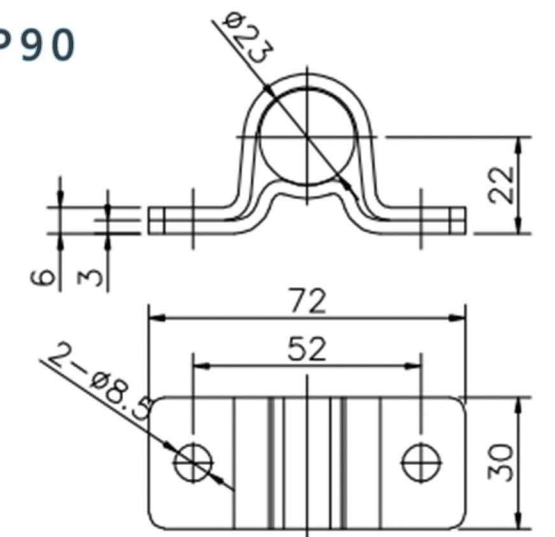


◆ 8106



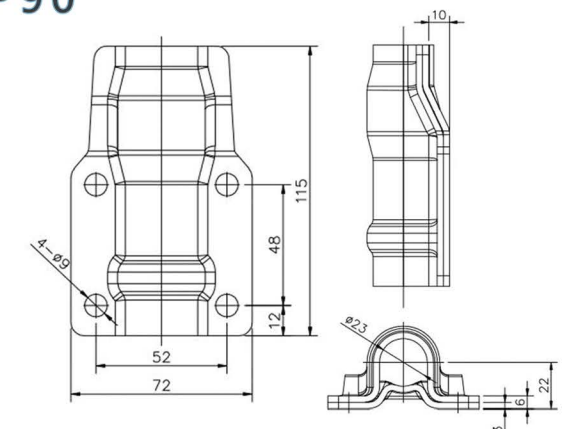
◆ 8107 (22mm)

※ Recommend collocation P90



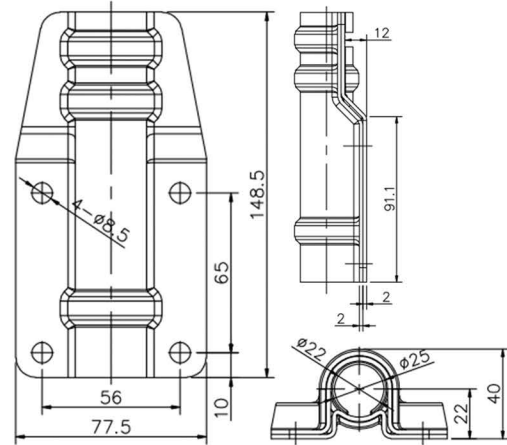
◆ 8108 (22mm)

※ Recommend collocation P90

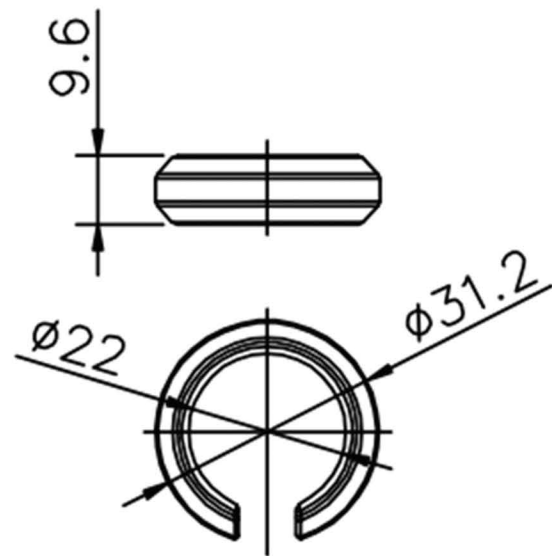


◆ 8109 Guide plate series (22mm)

※ Recommend collocation P90



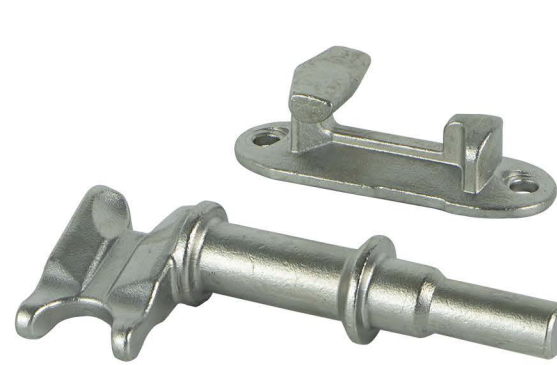
8109 Bushings for adapting to guide plate series



8209 (Φ 22)

◆ 8301 Lock holder series (27mm)

※ Recommend collocation P90

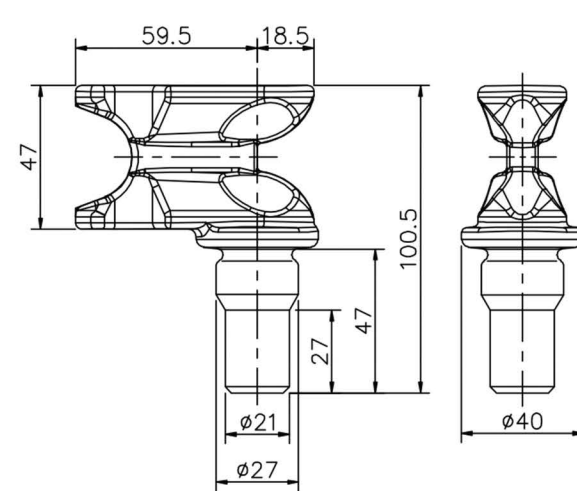


8301+8401

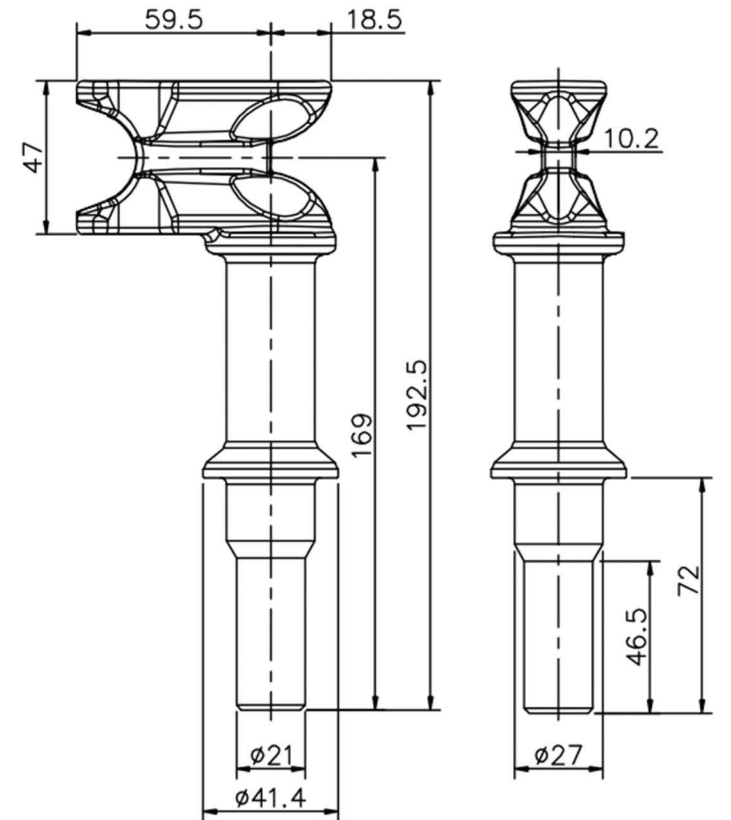


8301+8402

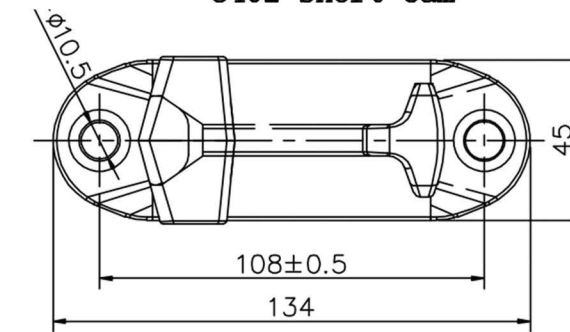
Overall drawing



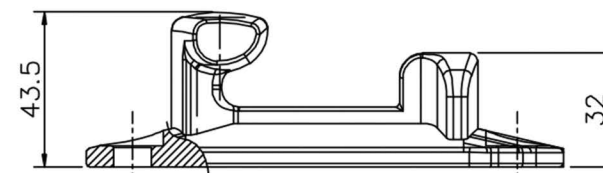
8402 Short cam



8401 Long cam



8301 Keeper



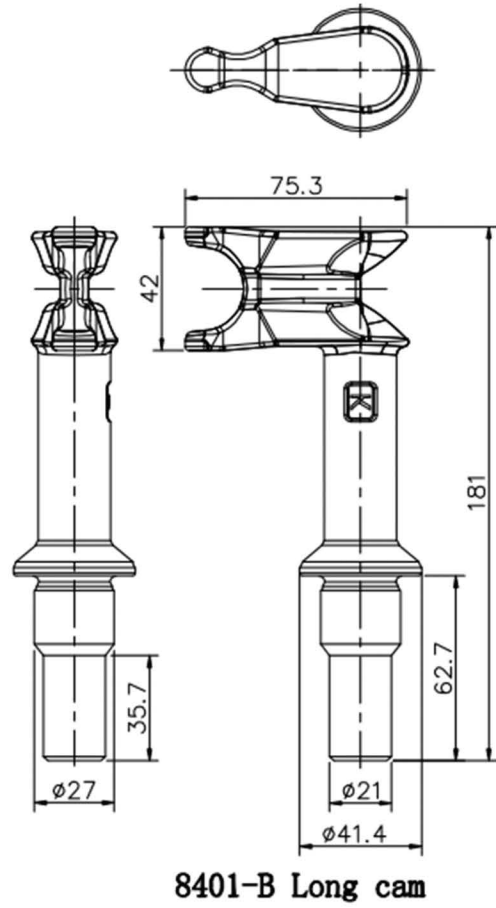
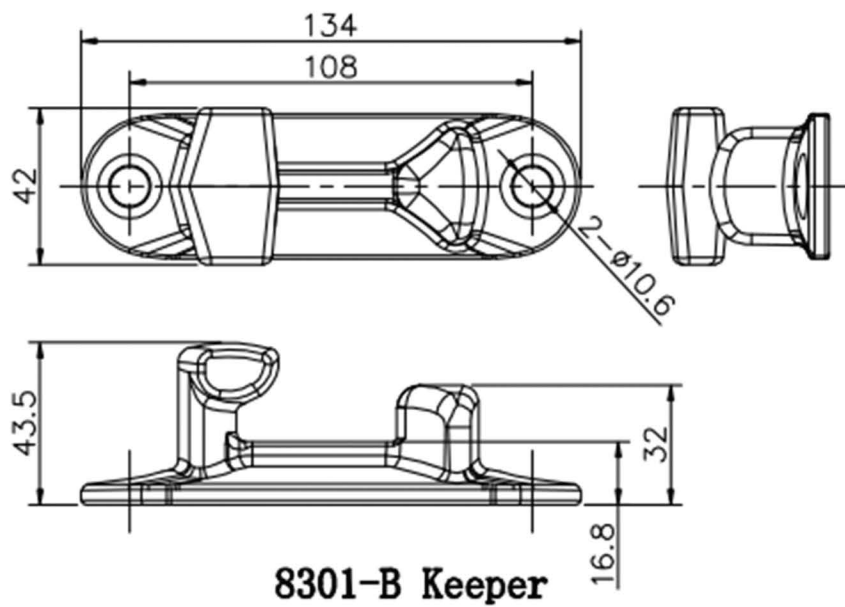
8301-B (27mm)

※ Recommend collocation P90



8301-B+8401-B

Overall drawing



8301-WK (27mm)

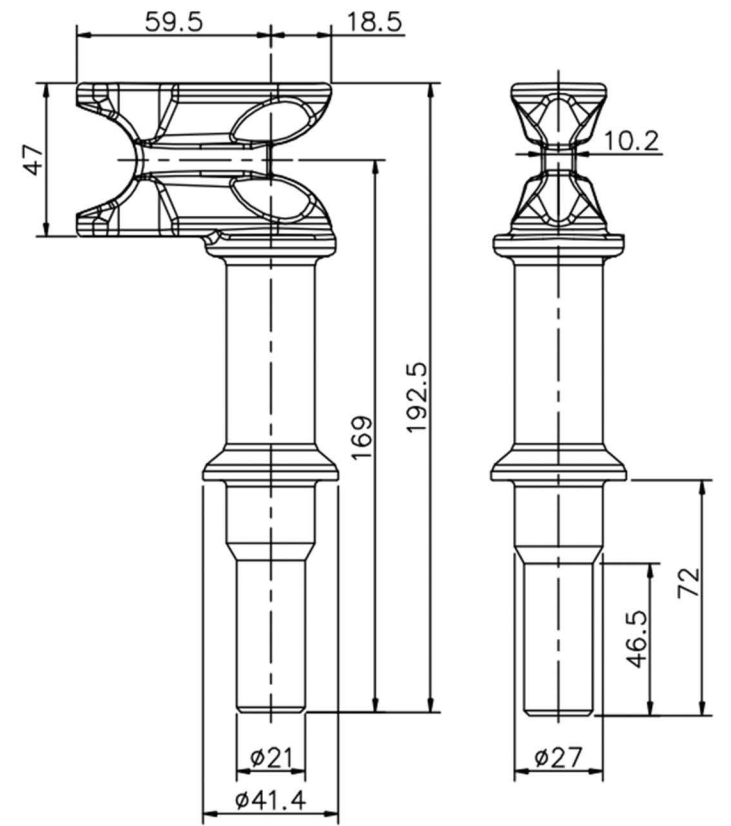
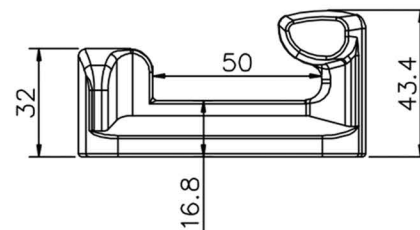
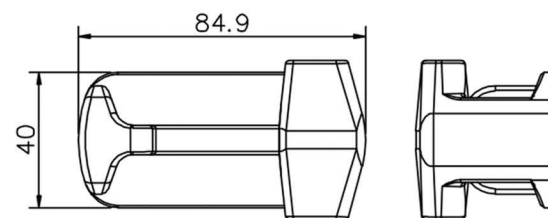
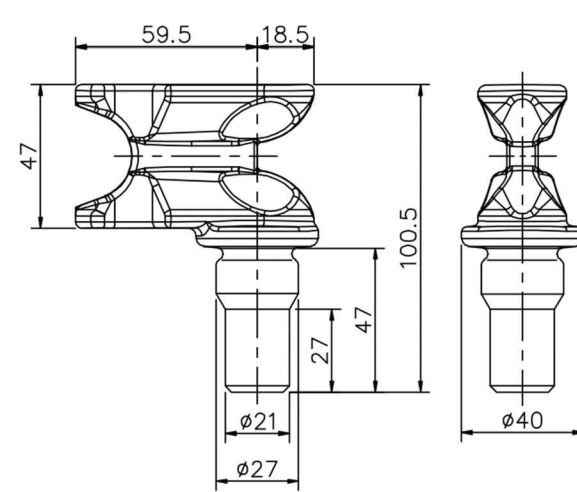
※ Recommend collocation P90



8301-WK+8401

8301-WK+8402

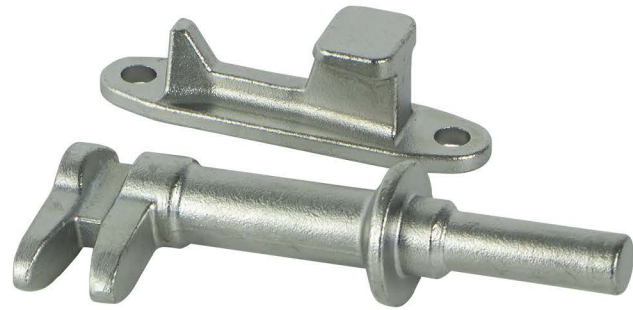
Overall drawing



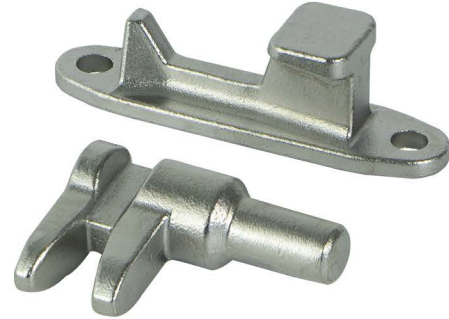
8401 Long cam

◆ 8303 Lock holder series (22mm)

※ Recommend collocation P90

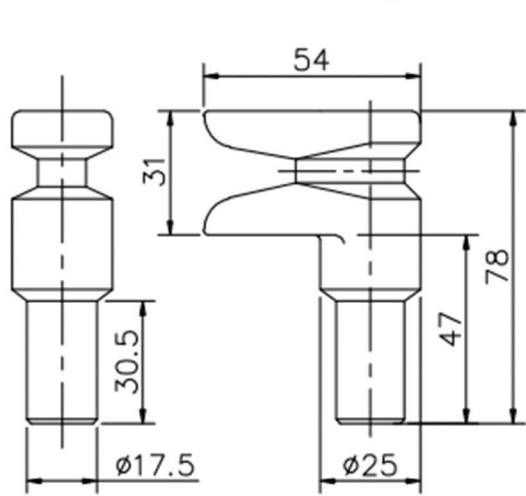


8303+8405

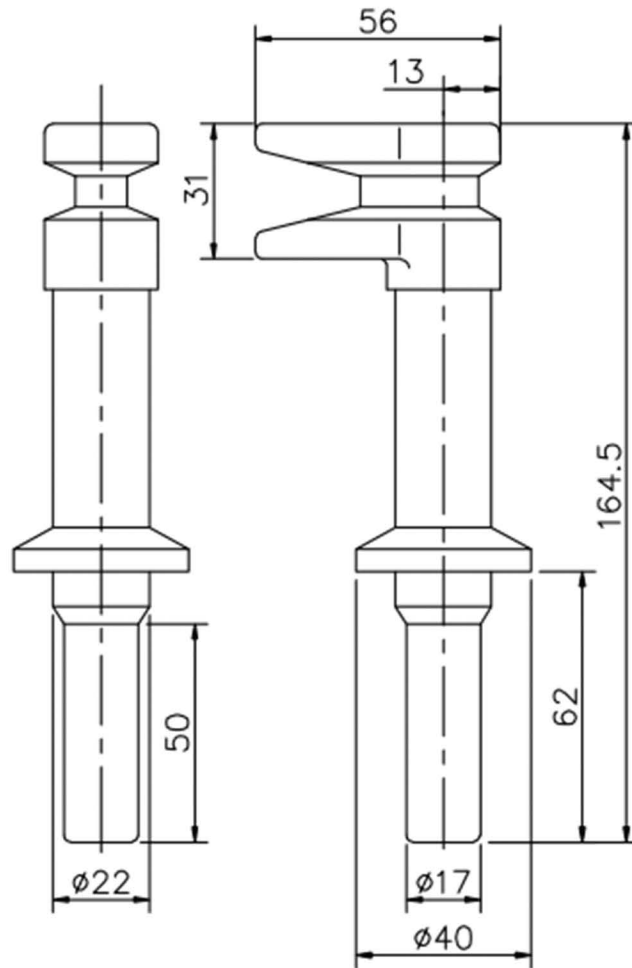


8303+8406

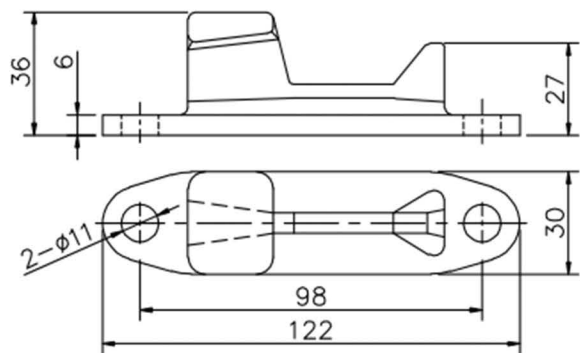
Overall drawing



8406 Short cam



8405 Long cam



8303 Keeper

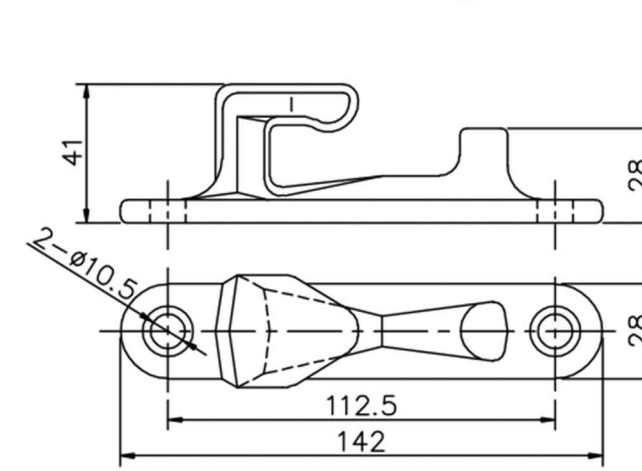
◆ 8305 Lock holder series (27mm)

※ Recommend collocation P90

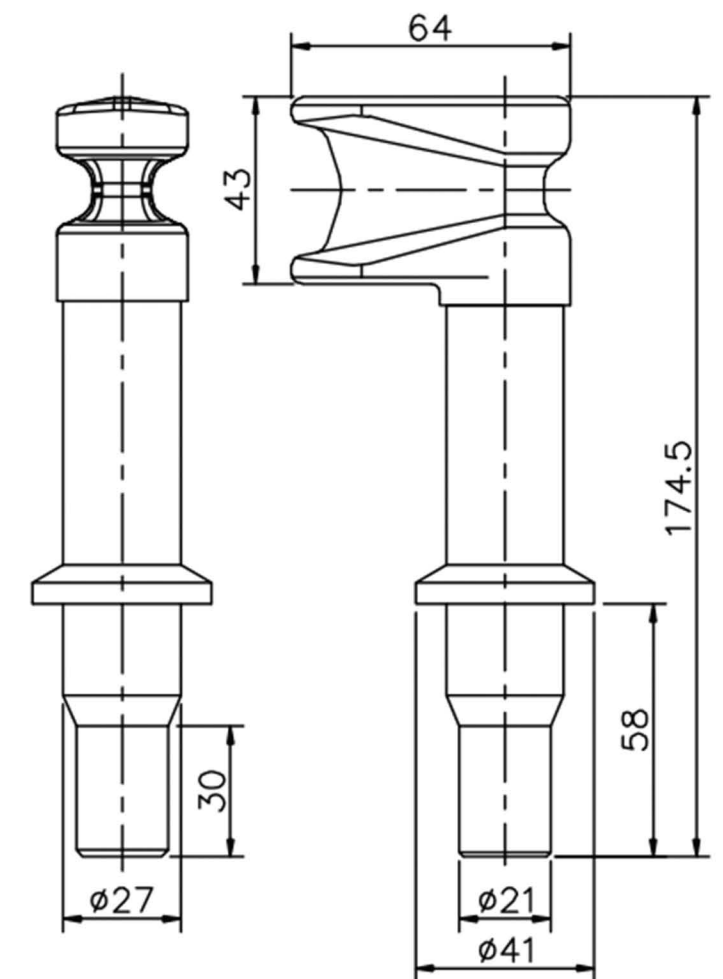


8305+8408

Overall drawing



8305 Keeper

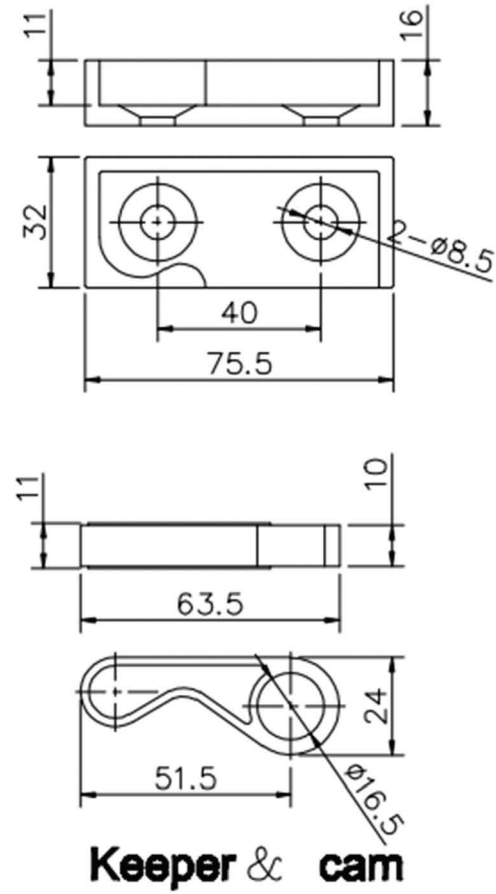


8408 Long cam

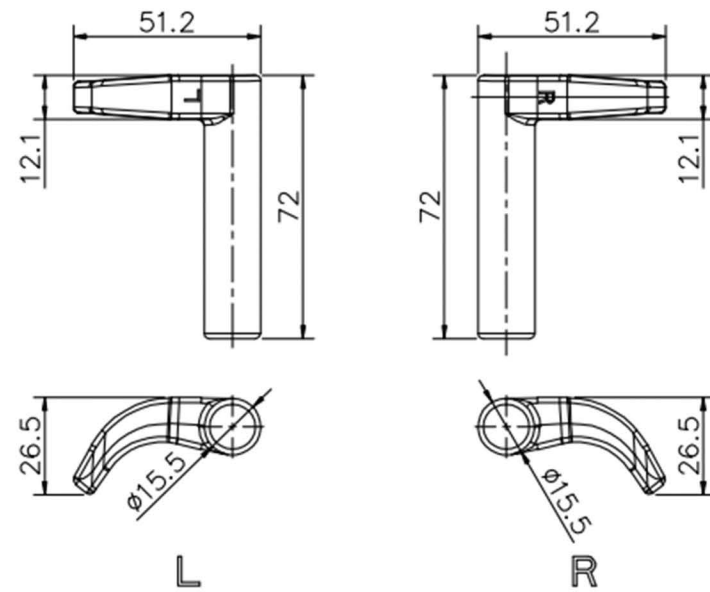
◆ 8306 Lock holder series (16mm)



8306+8409

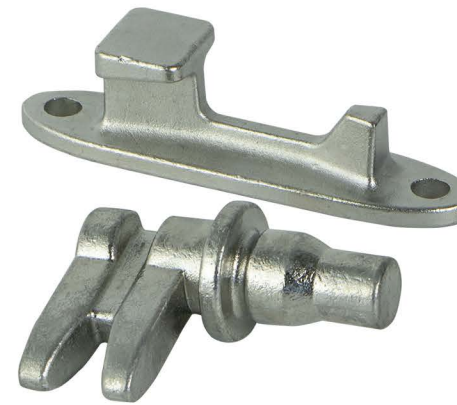


◆ 8412



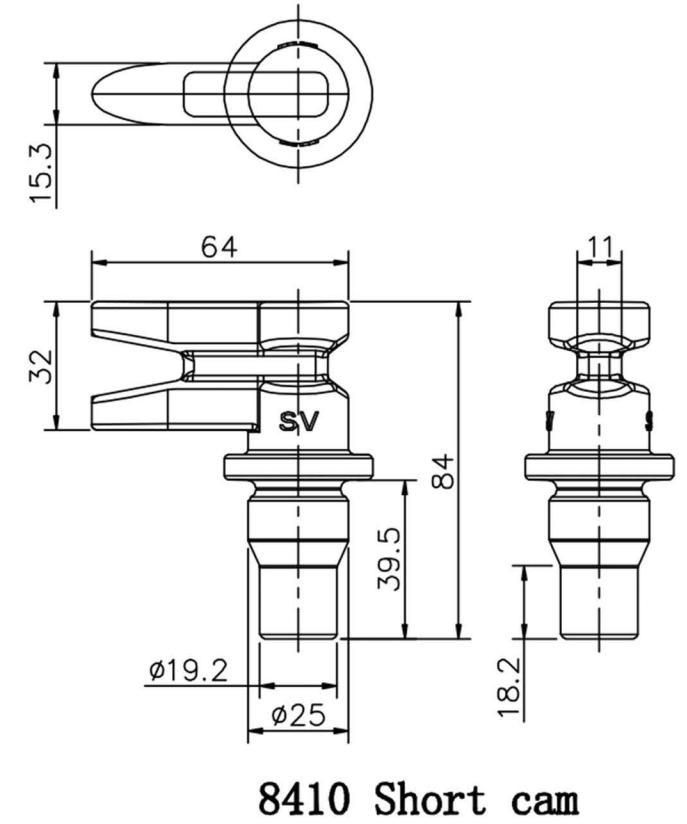
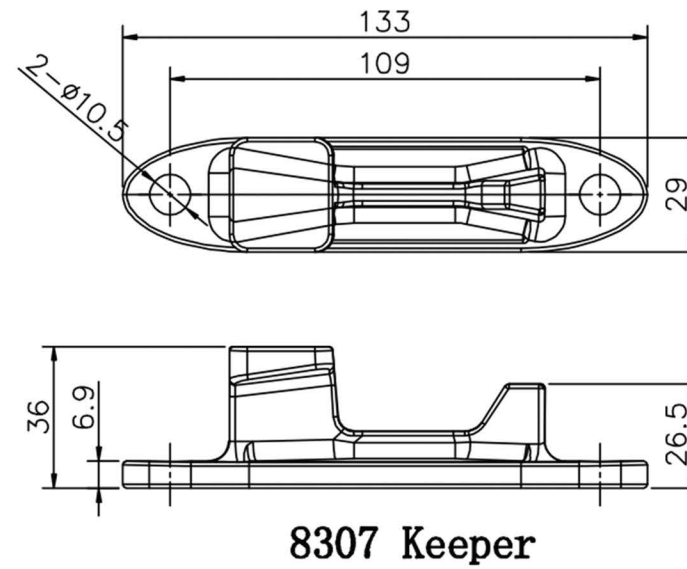
◆ 8307 Lock holder series (25mm)

※ Recommend collocation P90



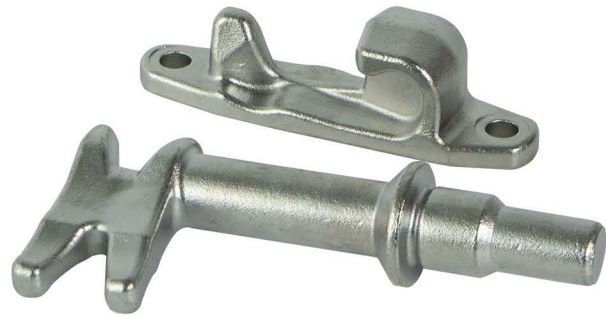
8307+8410

Overall drawing



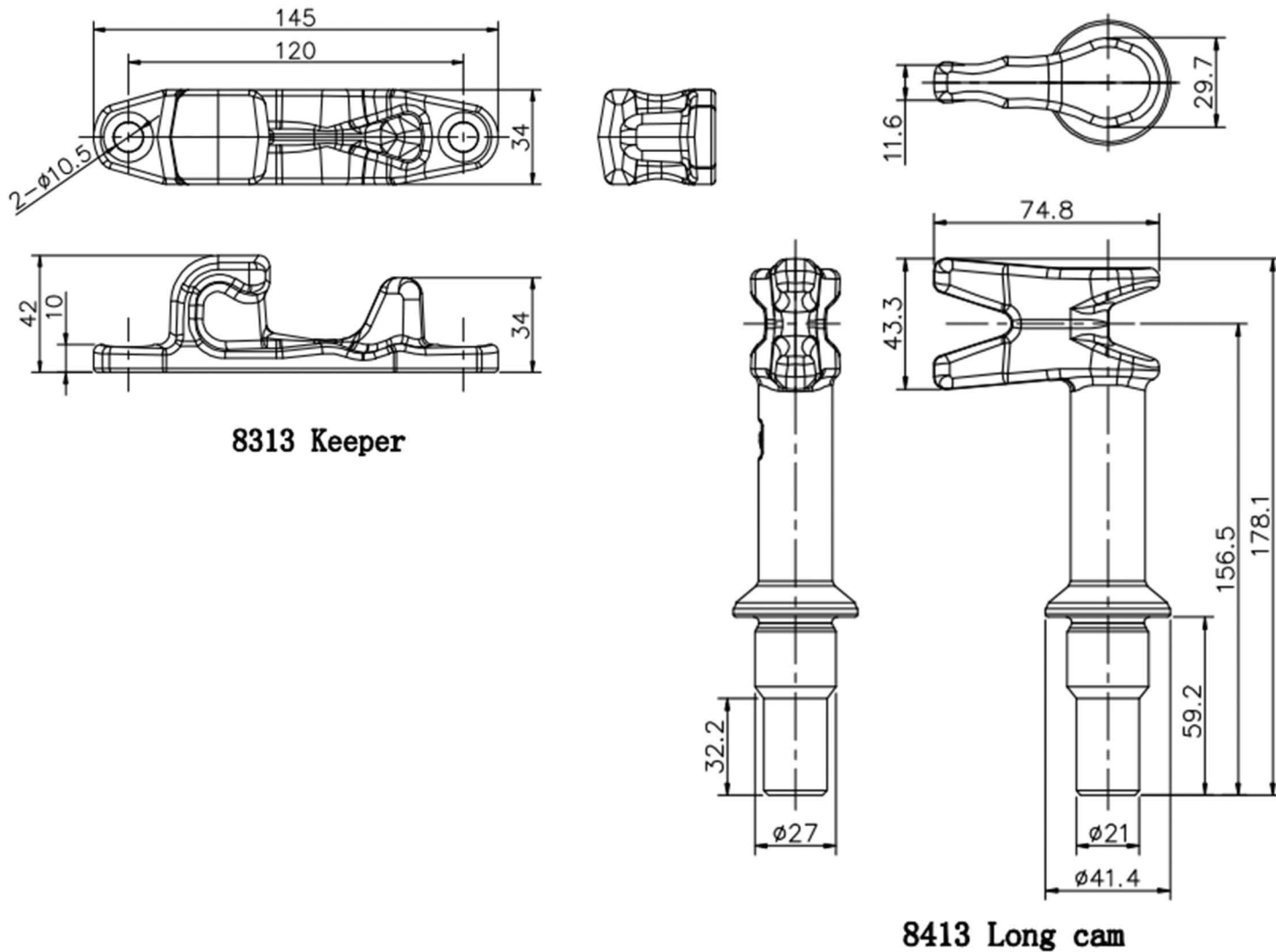
◆ 8313 Lock holder series (27mm)

※ Recommend collocation P90



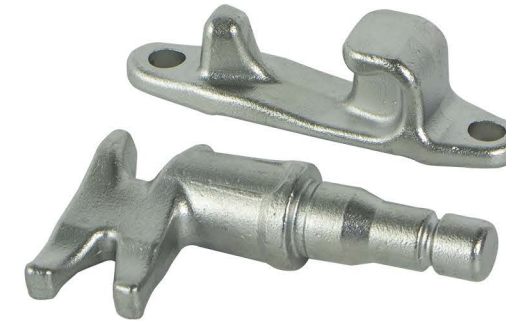
8313+8413

Overall drawing



◆ 8314 Lock holder series

※ Recommend collocation P90

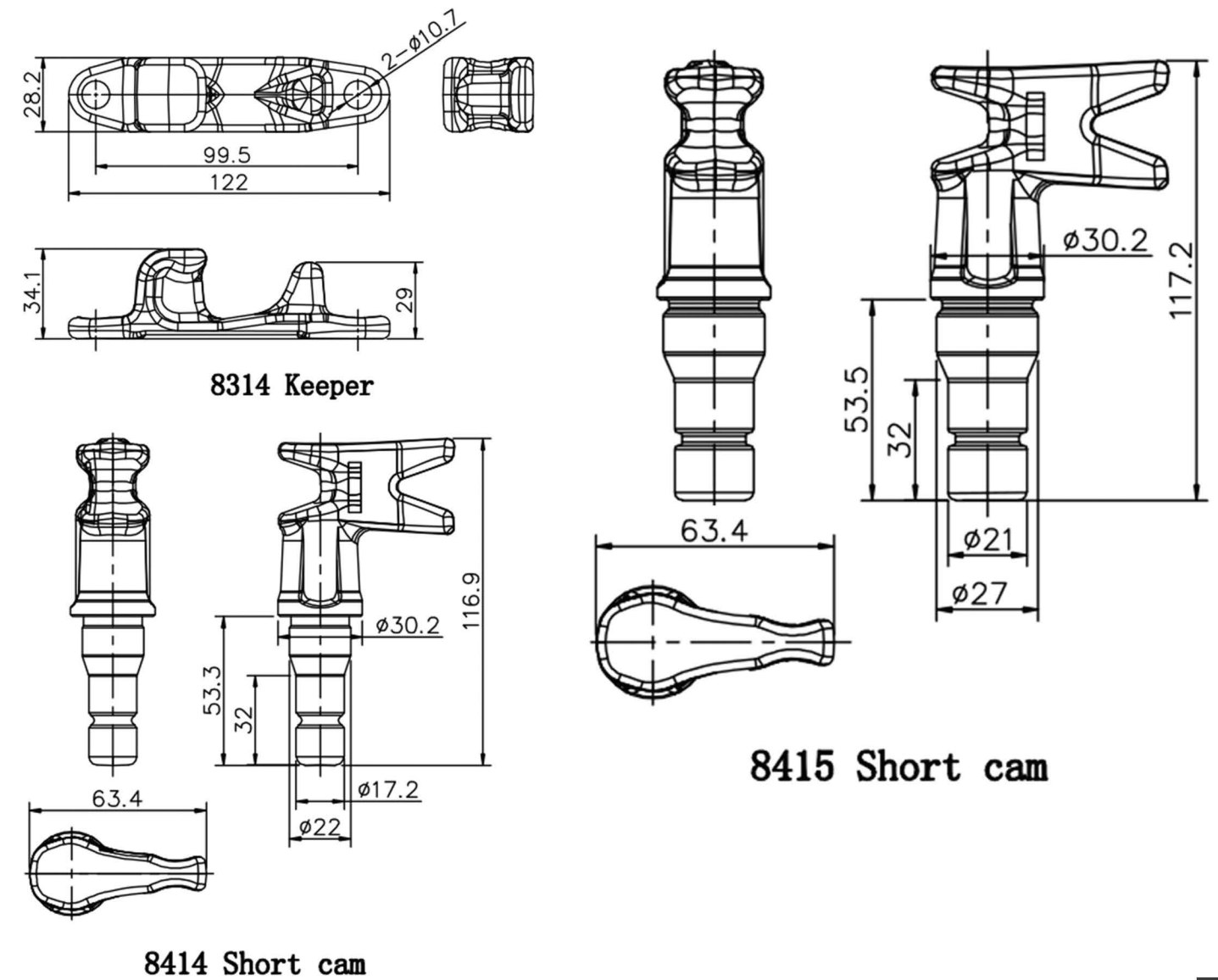


(22mm)



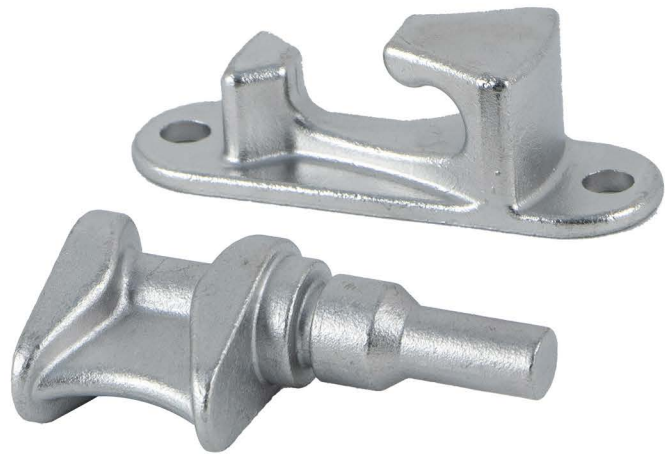
(27mm)

Overall drawing

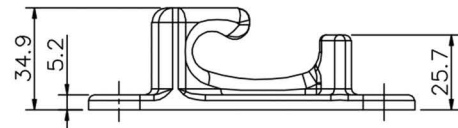
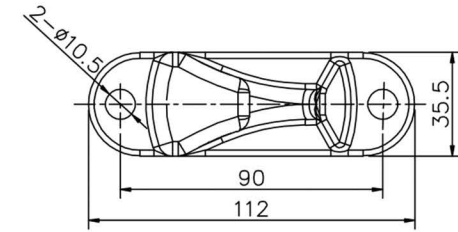


◆ 3004 Lock holder (20mm)

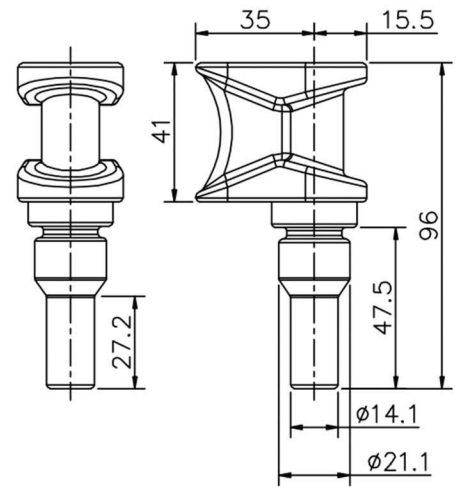
※ Recommend collocation P90



3004+3005



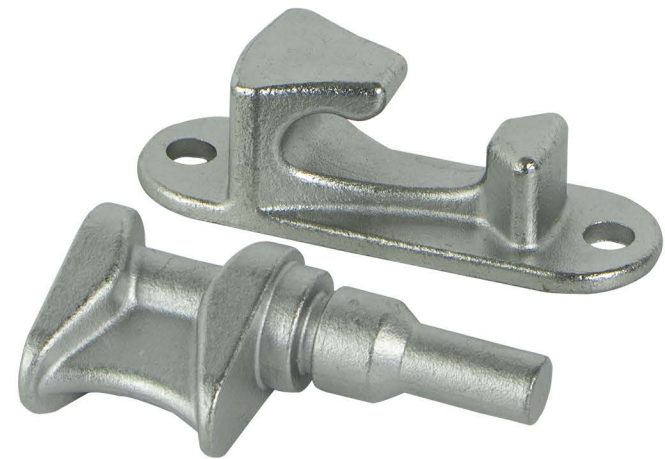
3004 Keeper



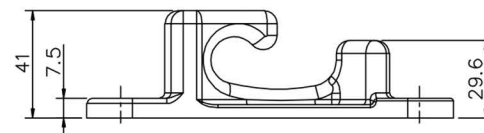
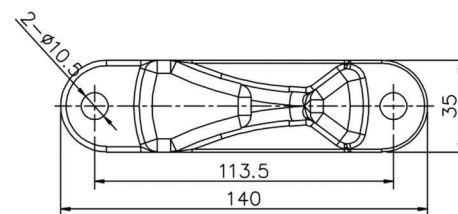
3005 Short cam

◆ 3006 Lock holder (25mm)

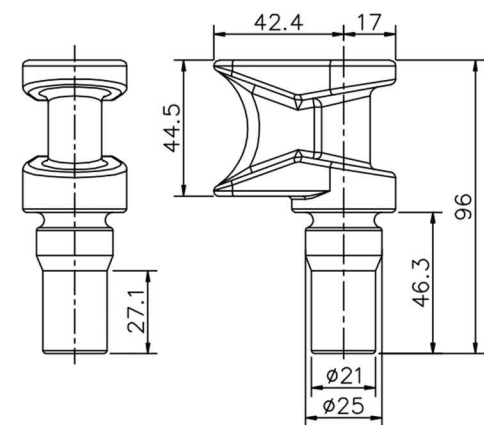
※ Recommend collocation P90



3006+3007



3006 Keeper



3007 Short cam

◆ Recommended collocation

● 22mmSeries

Package	Keeper	Cam	Guide plate
1	8303	8405	8103
2		8406	8103
3			8107+8108
4			8103+8109
5	8314	8414	8104+8105

● 27mmSeries

Package	Keeper	Cam	Guide plate
6	8301 8301-WK	8401	8101+8103
7			8101-A+8103
8		8402	8104+8105
9	8301-B	8401-B	8101+8103
10			8101-A+8103
11	8305	8408	8101+8103
12	8313	8413	8101+8103
13	8314	8415	8104+8105

● 20mmSeries

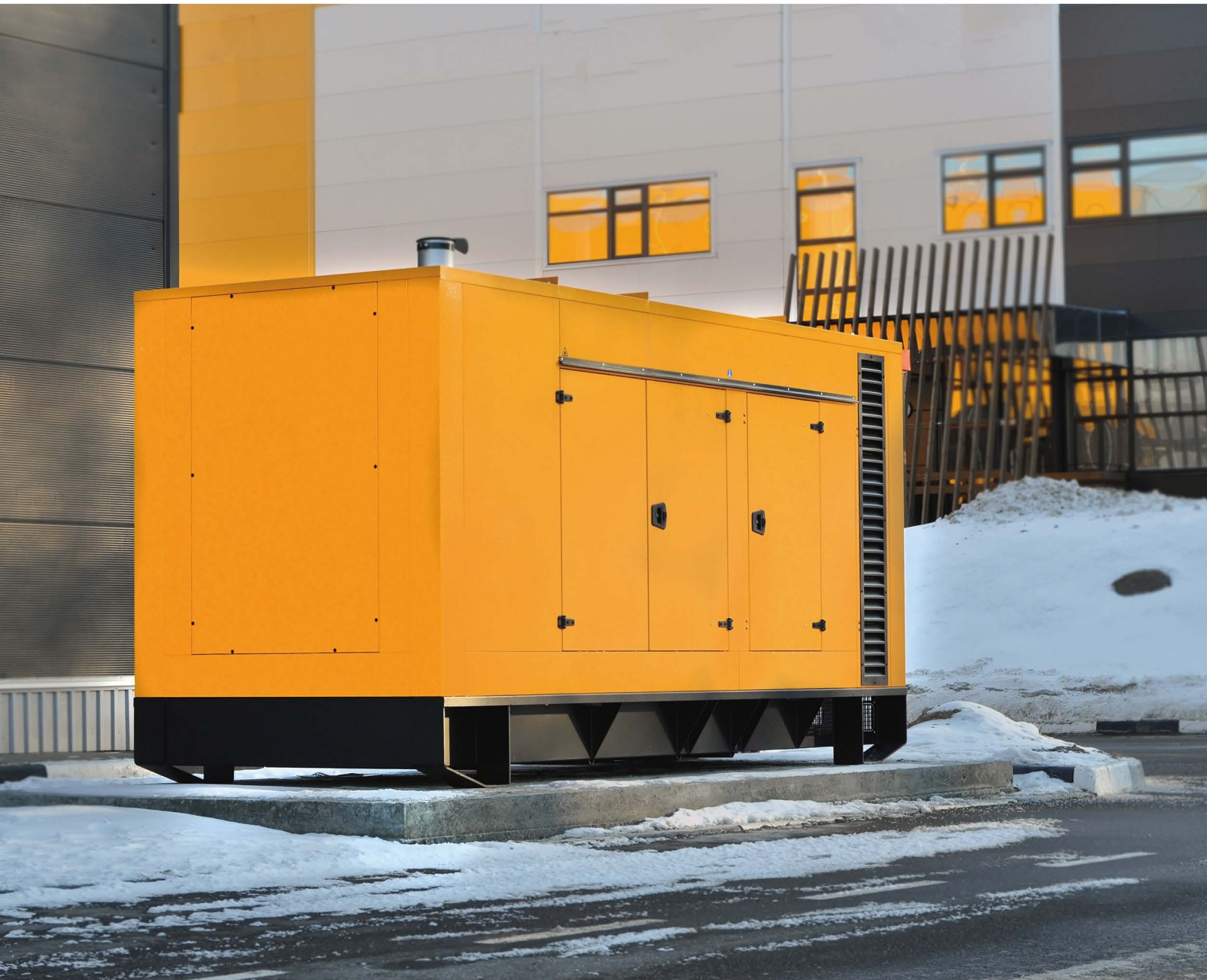
Package	Keeper	Cam	Guide plate
14	3004	3005	8101-A+8103

● 25mmSeries

Package	Keeper	Cam	Guide plate
15	3006	3007	8101-A+8103
16	8307	8410	8101-A+8103
17			8104+8105

03 Generator set hinges

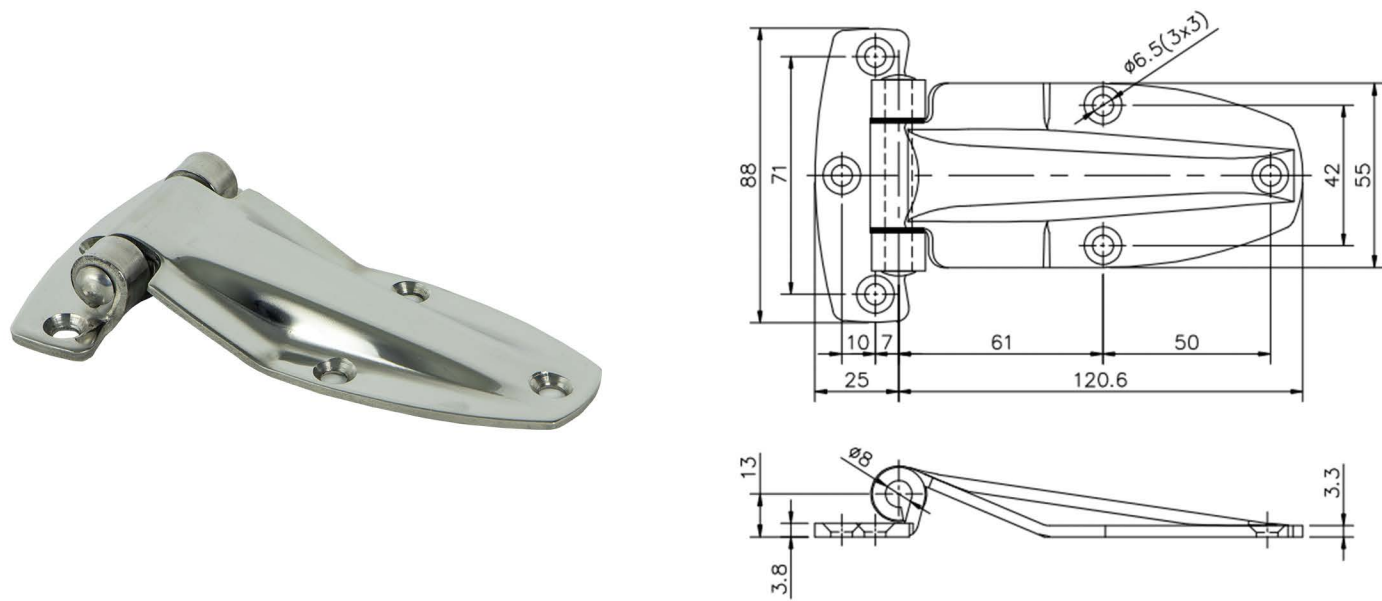
P91~104



◆ Generator set hinge series

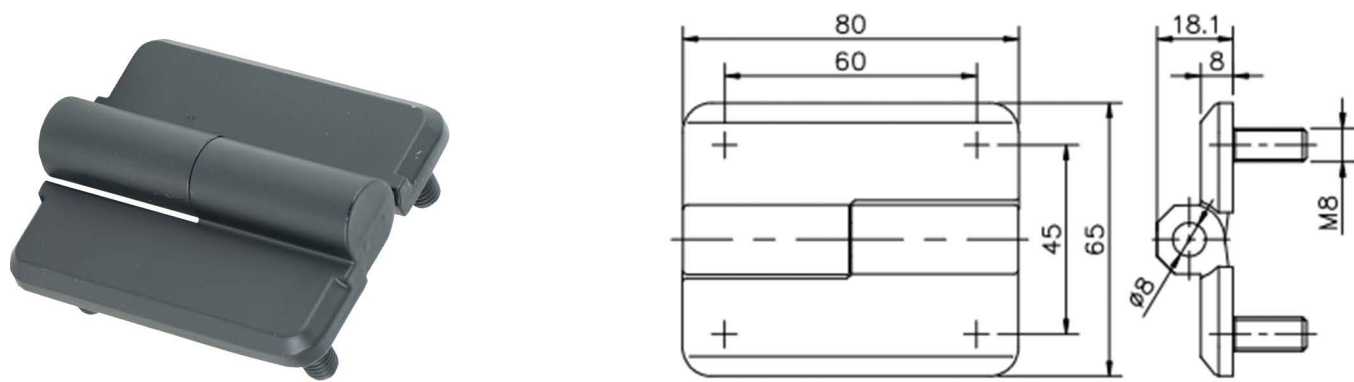
180S01	180S03	180S04	180S05	180S06	180S10
180S11大孔	180S13	180S15	180S17	180S18	180S21
180S21四孔	180S22	180S24	180S25	180S25-A	180S26
180S28	180S30	180S31			

◆ 180S01



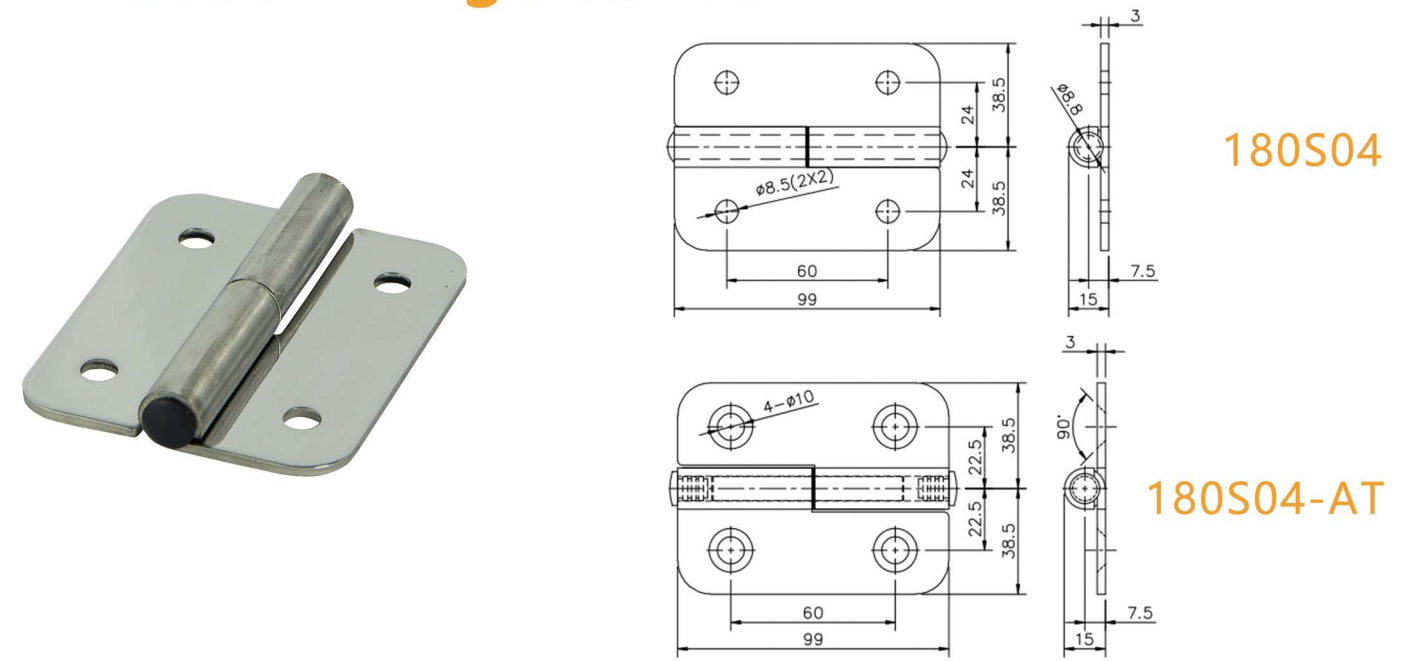
Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			SUS	Carbon steel		
180S01	SUS304/carbon steel	Bright polished/powder coated	Maximum radial load : 5.2KN	4KN	Punching	180°

◆ 180S03



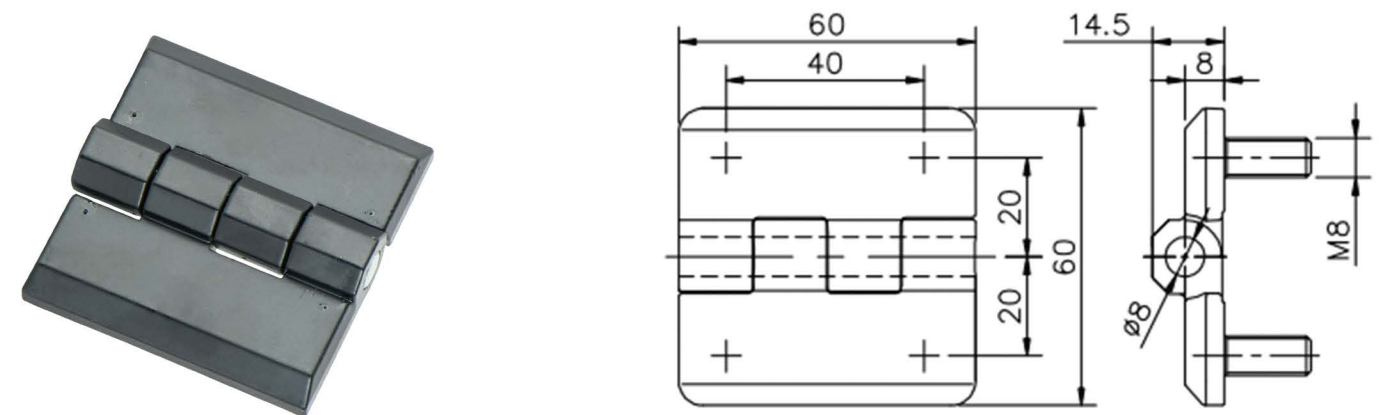
Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			Zinc alloy			
180S03	Zinc alloy	Black powder coated	Maximum radial load : 5.2KN		Studs	180°

◆ 180S04 Hinge series



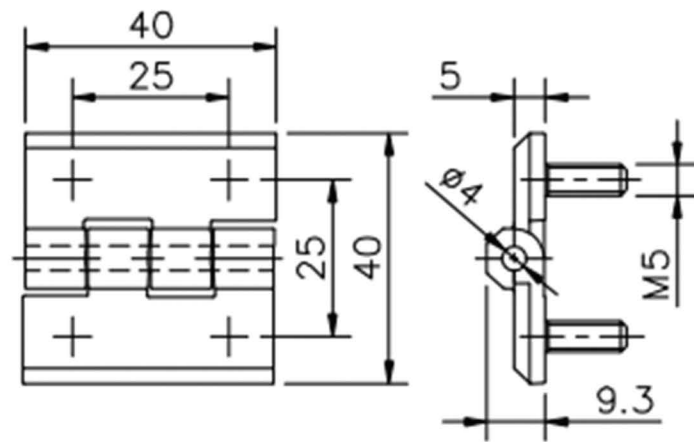
Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			SUS	Carbon steel		
180S04 180S04-AT	SUS304/carbon steel	Bright polished/powder coated	Maximum radial load : 6KN	5.1KN	Punching	180°

◆ 180S05



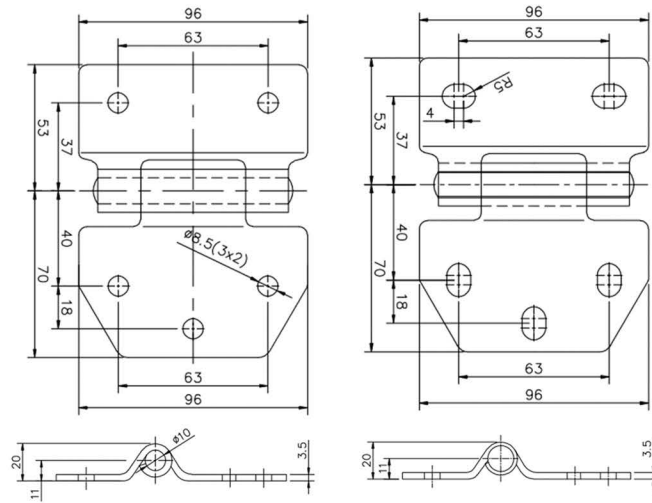
Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			Zinc alloy			
180S05	Zinc alloy	Black powder coated	Maximum radial load : 5.4KN		Studs	180°

◆ 180S06



Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S06	Zinc alloy	Black powder coated	Zinc alloy	Studs	180°
			Maximum radial load : 2.4KN		

◆ 180S10 Hinge series

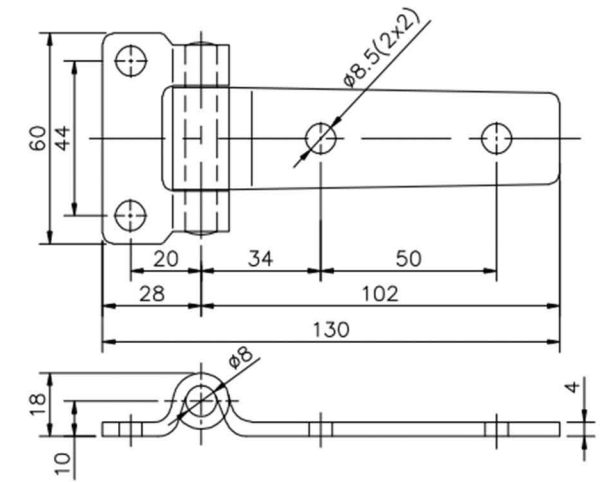


180S10

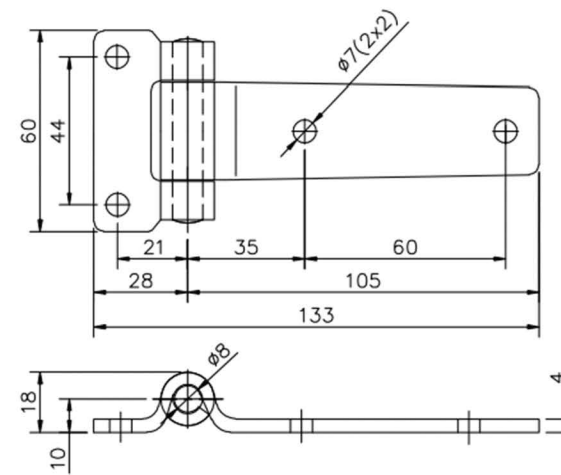
180S10-B

Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S10 180S10-B	SUS304/carbon steel	Bright polished/galvanized steel	SUS	Punching	180°
			Carbon steel		
			Maximum radial load : 5.6KN / 4.9KN		

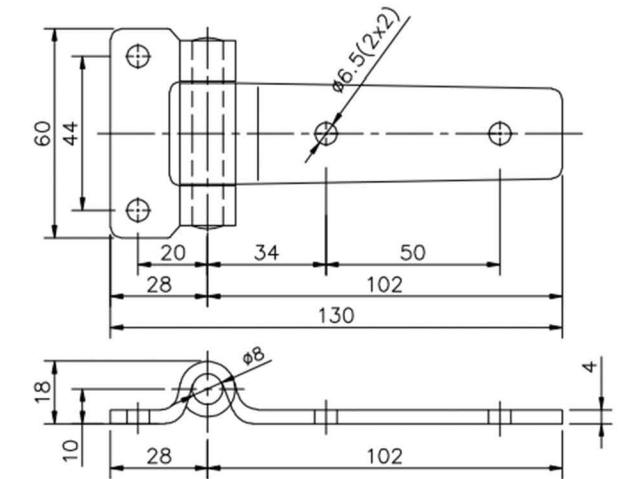
◆ 180S11 Hinge series



180S11



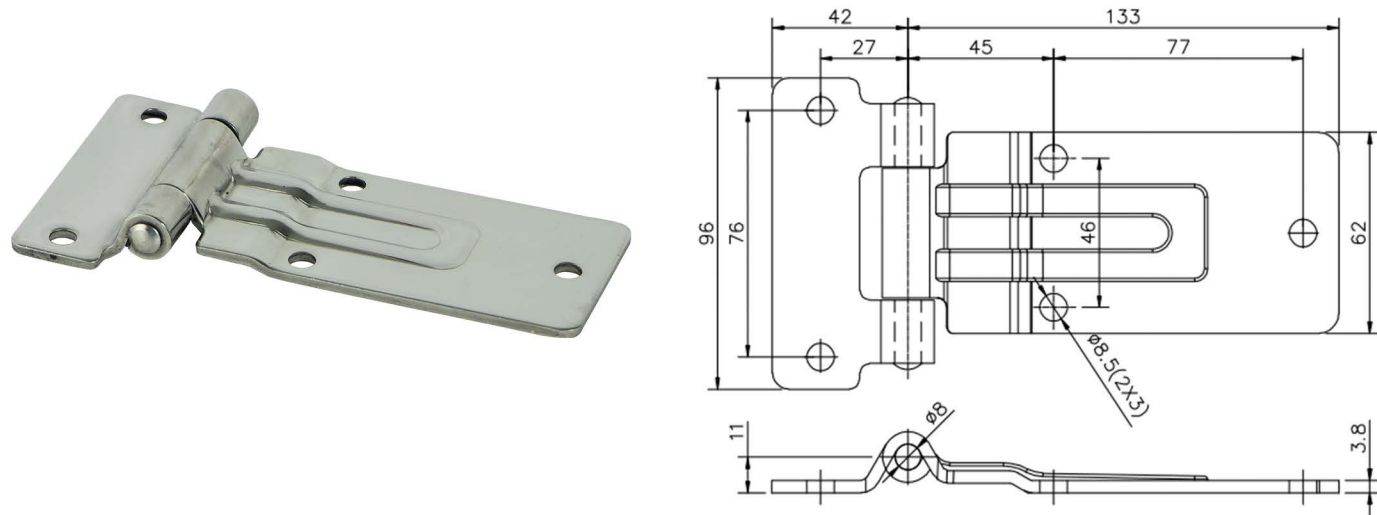
180S11-B



180S11-F

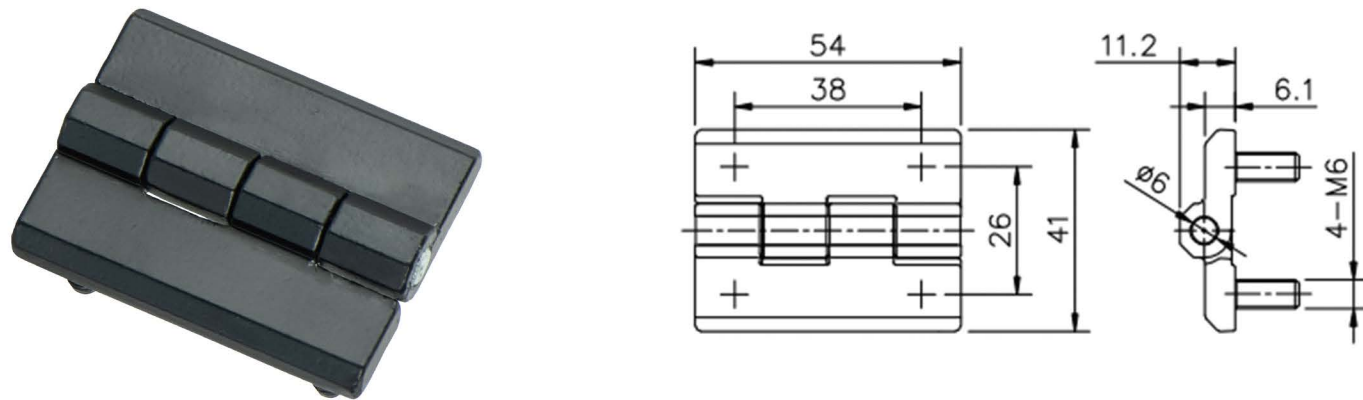
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S11 180S11-B 180S11-F	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 3.2KN		

◆ 180S13



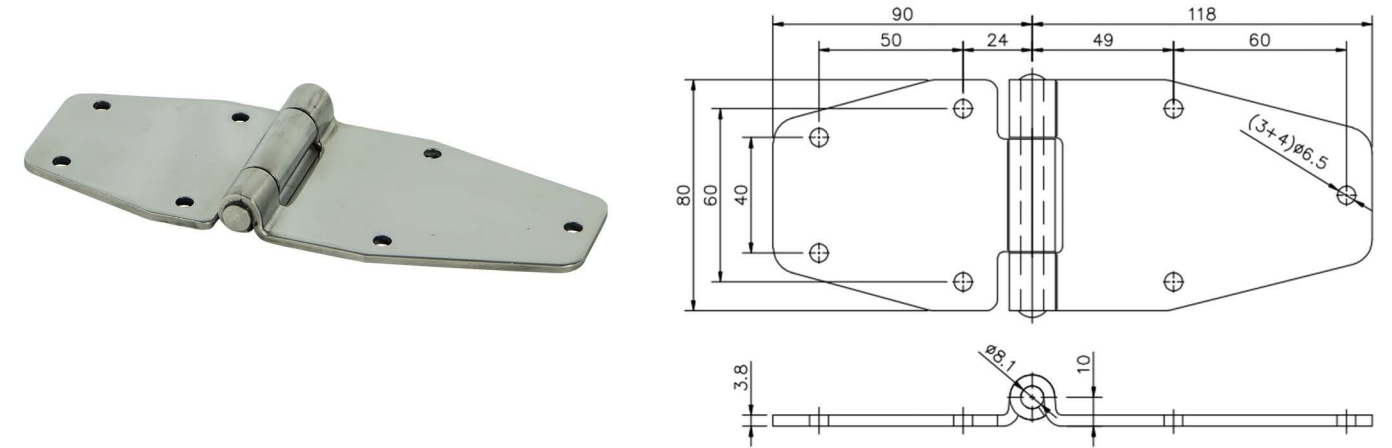
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S13	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 4.2KN		

◆ 180S15



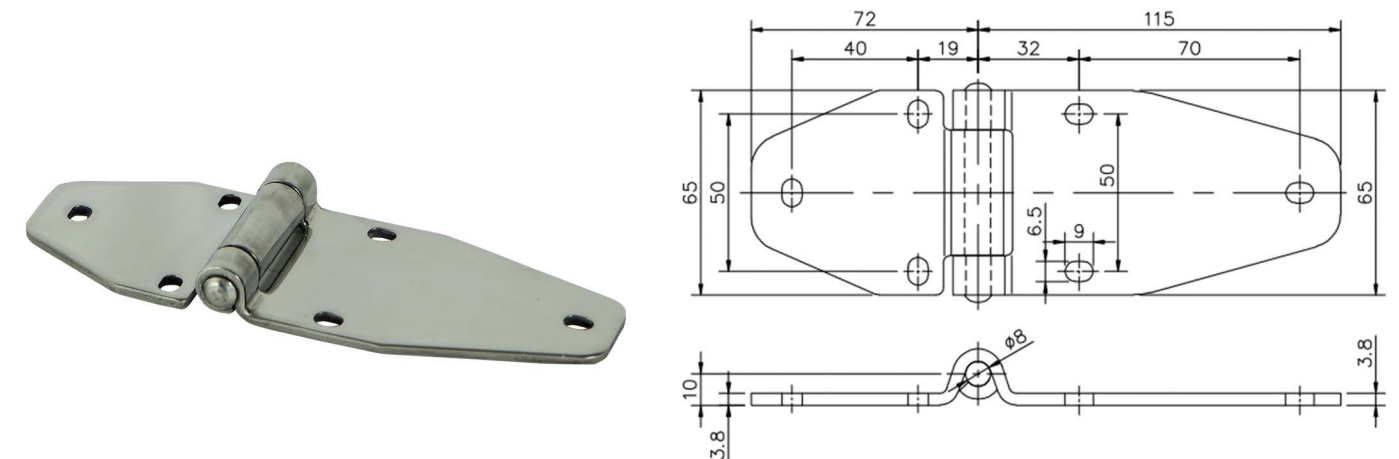
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S15	Zinc alloy	Black powder coated	Zinc alloy	Studs	180°
			Maximum radial load : 3.4KN		

◆ 180S17



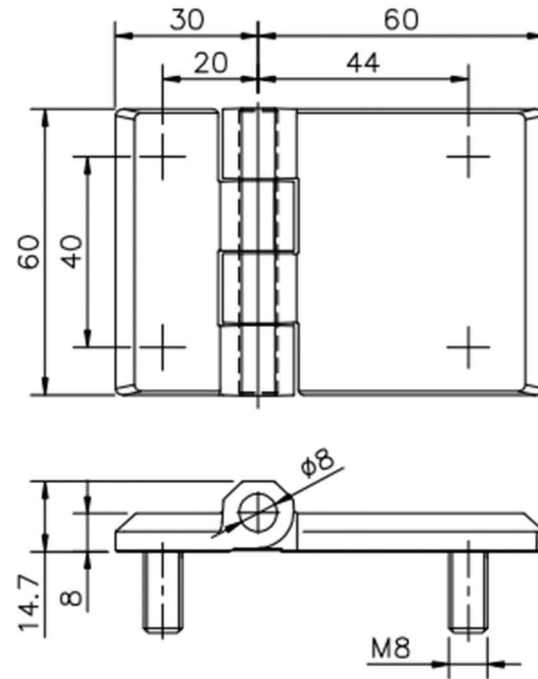
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S17	SUS304/carbon steel	Bright polished/galvanized steel	SUS	Punching	180°
			Carbon steel		
			Maximum radial load : 3.7KN		

◆ 180S18

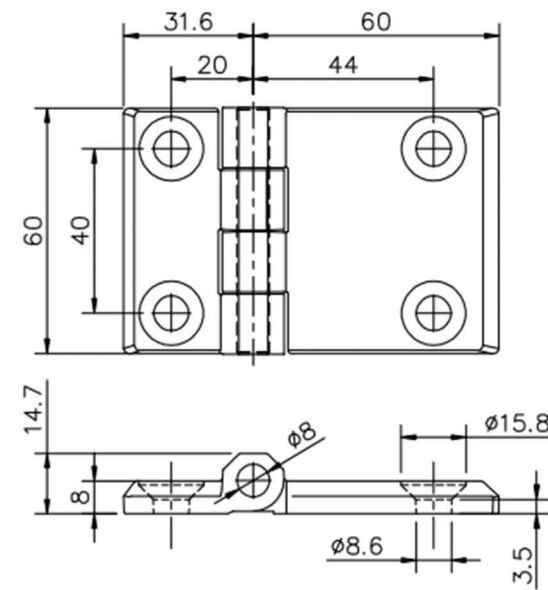


Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S18	SUS304/carbon steel	Bright polished/powder coated	SUS	Punching	180°
			Carbon steel		
			Maximum radial load : 3.7KN		

◆ 180S21 Hinge series



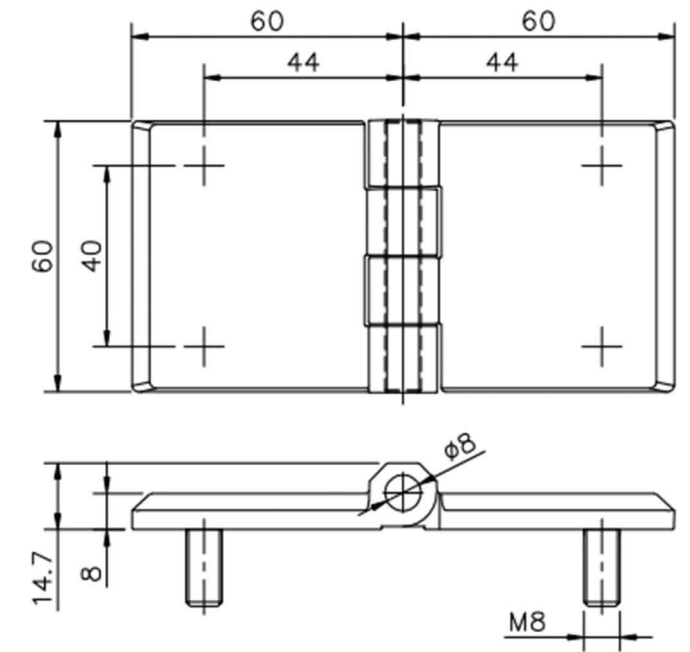
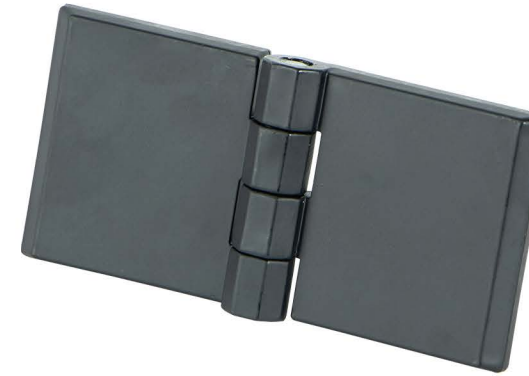
180S21



180S21 Four holes

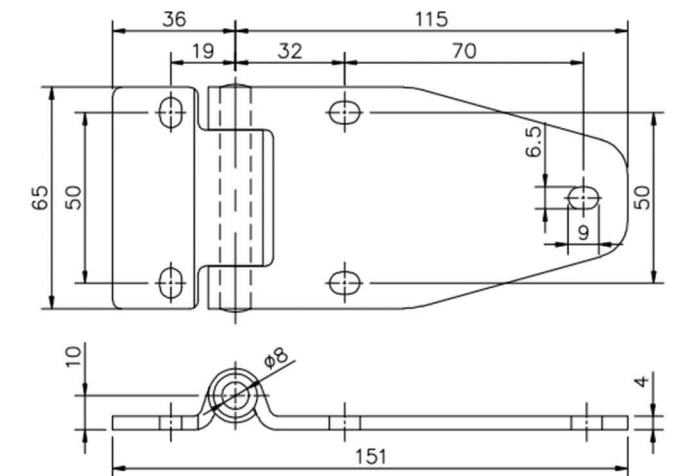
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S21 180S21Four holes	Zinc alloy	Black powder coated	Zinc alloy Maximum radial load : 2.3KN	Punching/Studs	180°

◆ 180S22



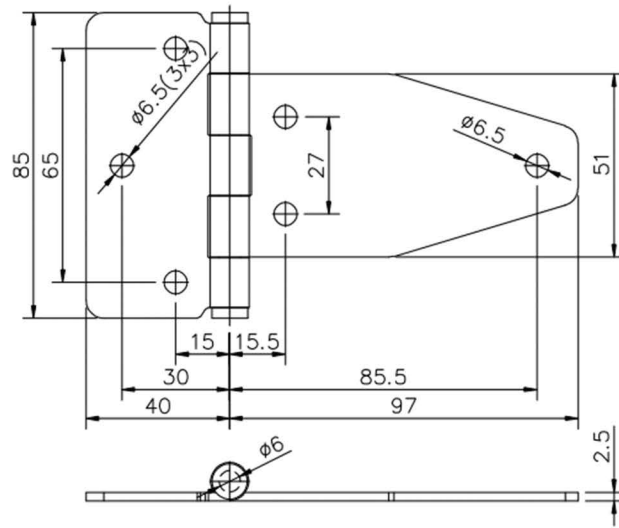
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S22	Zinc alloy	Black powder coated	Zinc alloy Maximum radial load : 2.1KN	Studs	180°

◆ 180S24

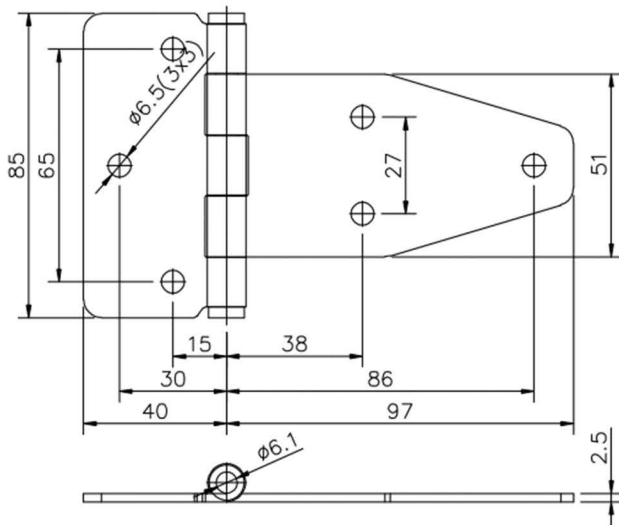


Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S24	SUS304/carbon steel	Bright polished/powder coated	SUS Carbon steel Maximum radial load : 4.3KN 3.6KN	Punching	180°

◆ 180S25 Hinge series



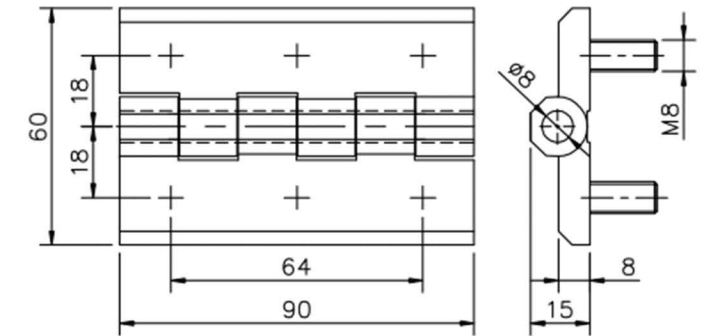
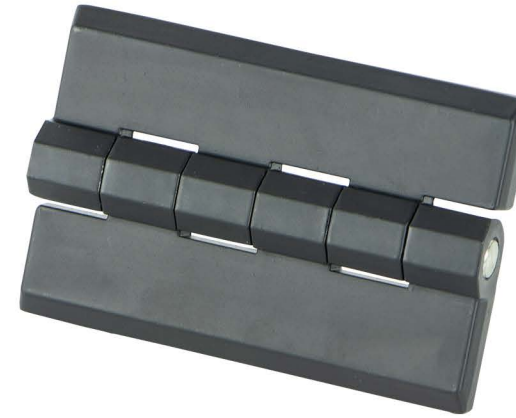
180S25



180S25-B

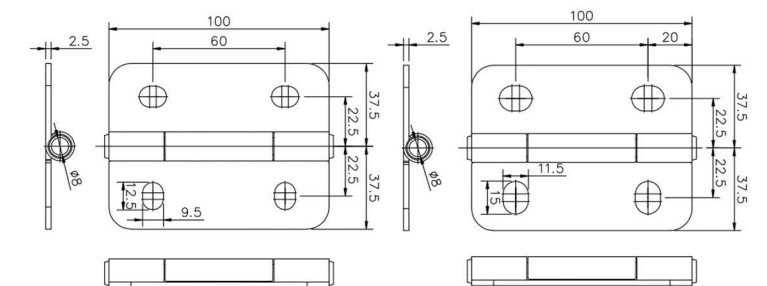
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S25 180S25-B	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 4.7KN		

◆ 180S26



Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S26	Zinc alloy	Black powder coated	Zinc alloy	Studs	180°
			Maximum radial load : 6.8KN		

◆ 180S28 Hinge series

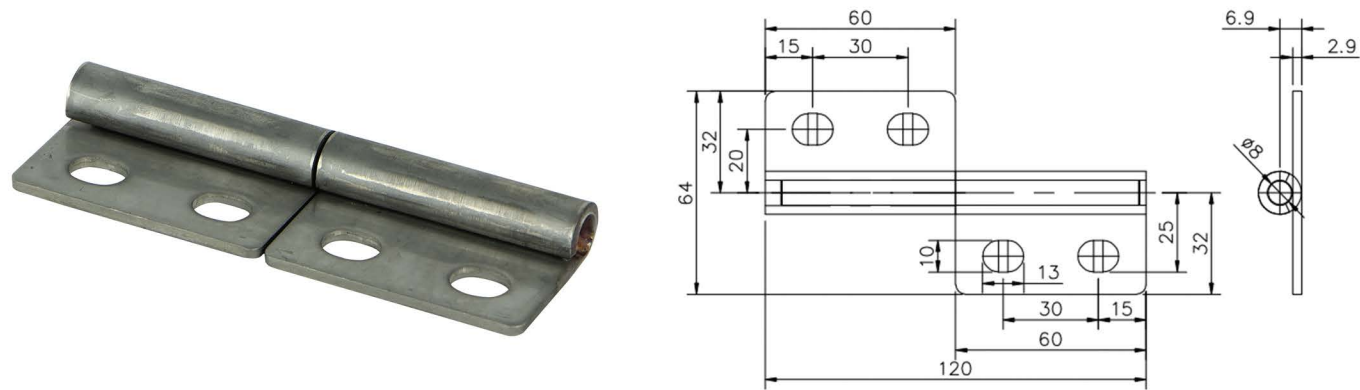


180S28

180S28-B

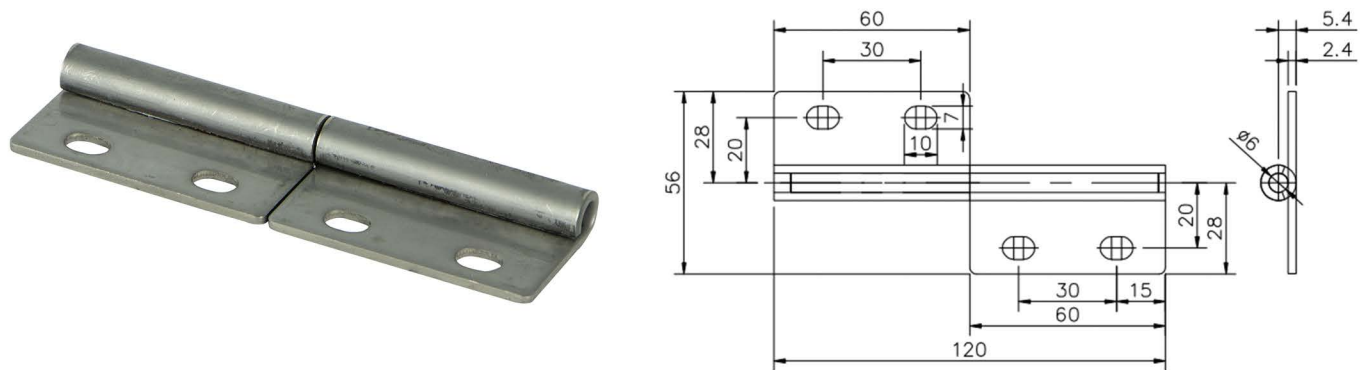
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S28 180S28-B	Carbon steel	Black powder coated	Carbon steel	Punching	180°
			Maximum radial load : 6KN		

◆ 180S30



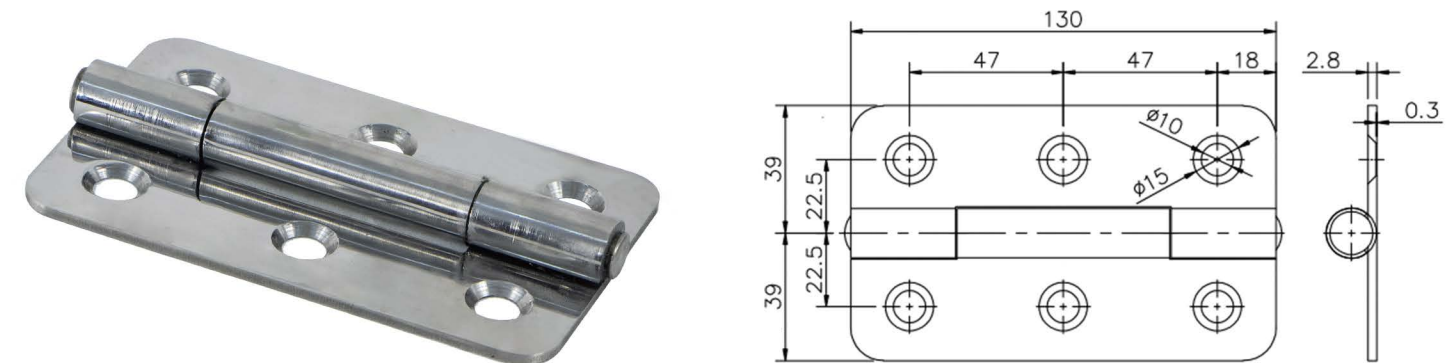
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S30	SUS304	Stainless steel primary color	SUS	Punching	180°
			Maximum radial load : 3.5KN		

◆ 180S31



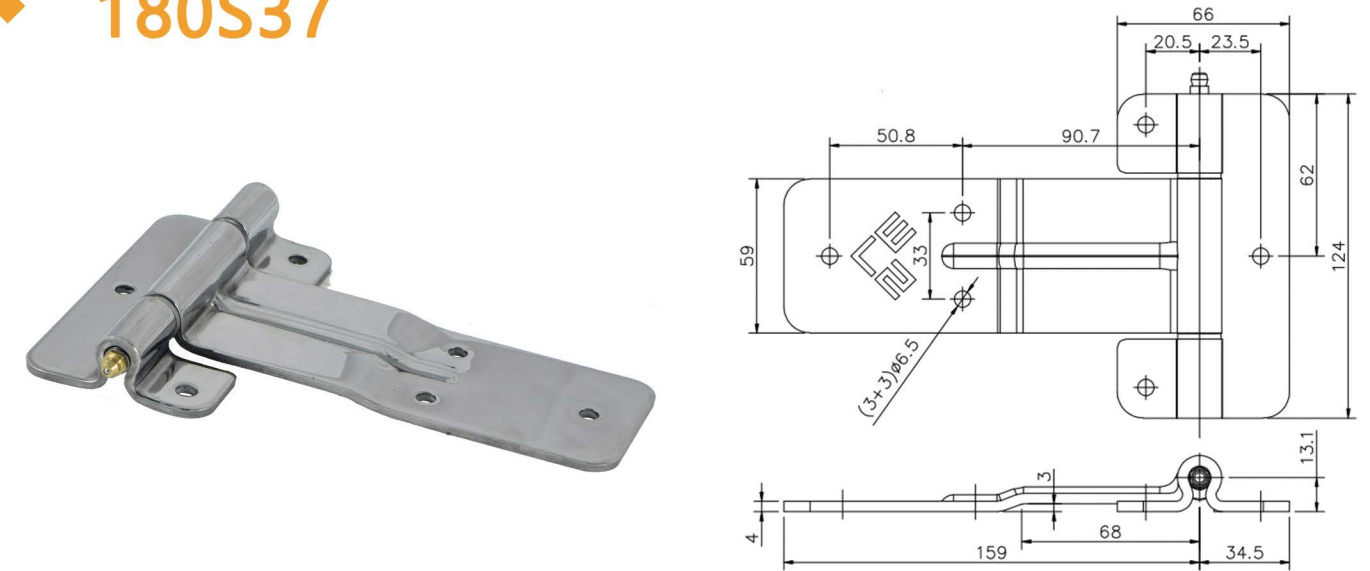
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S31	SUS304	Stainless steel primary color	SUS	Punching	180°
			Maximum radial load : 0.7KN		

◆ 180S32



Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S32	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 6.2KN		

◆ 180S37



Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S37	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 6KN		

04 Container hinges

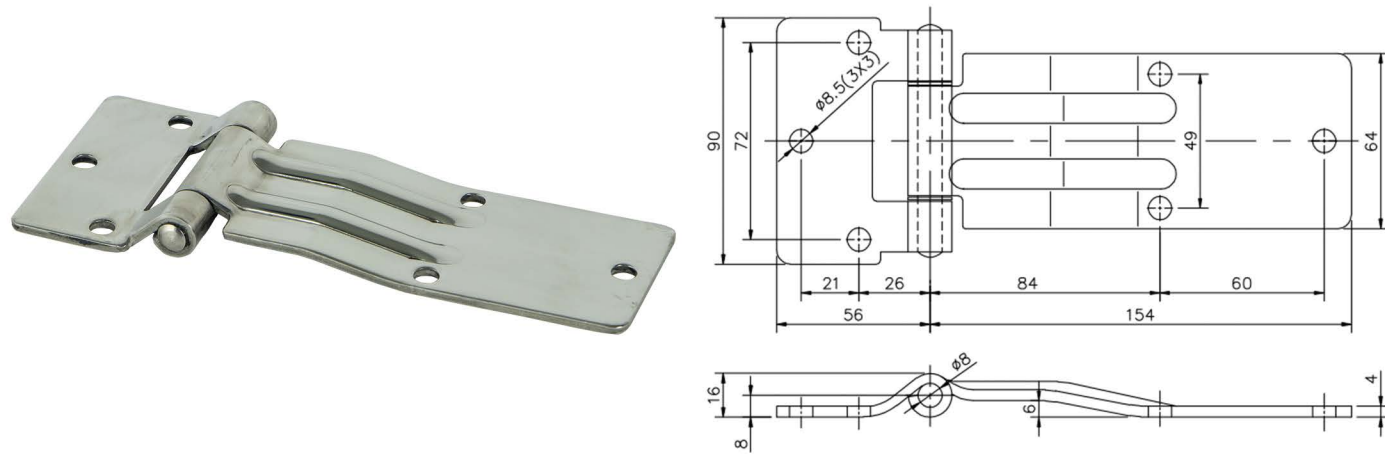
P105~112



◆ Container hinge series

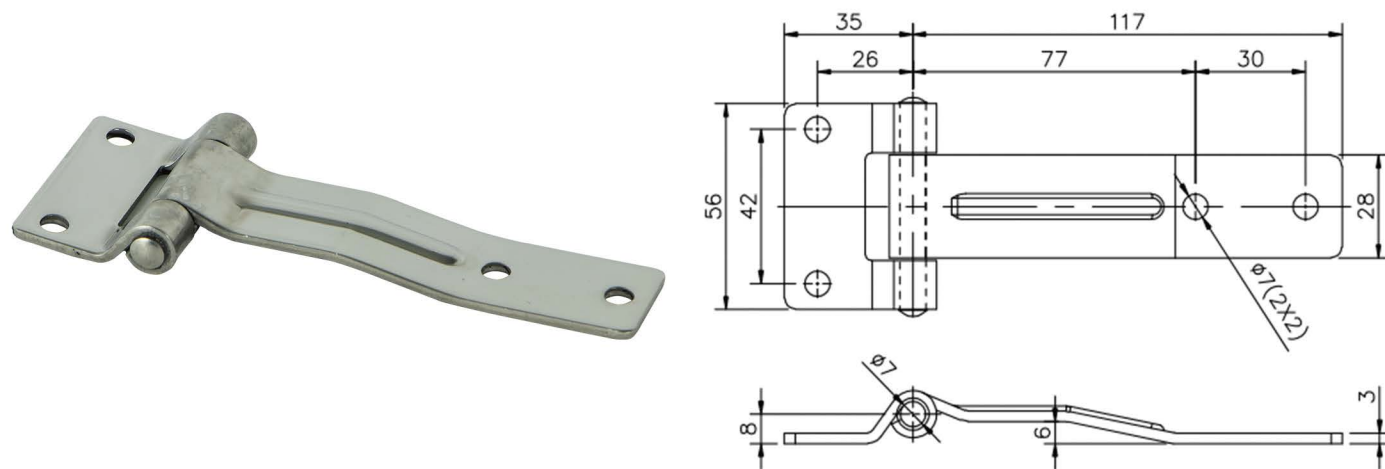


◆ 180S09



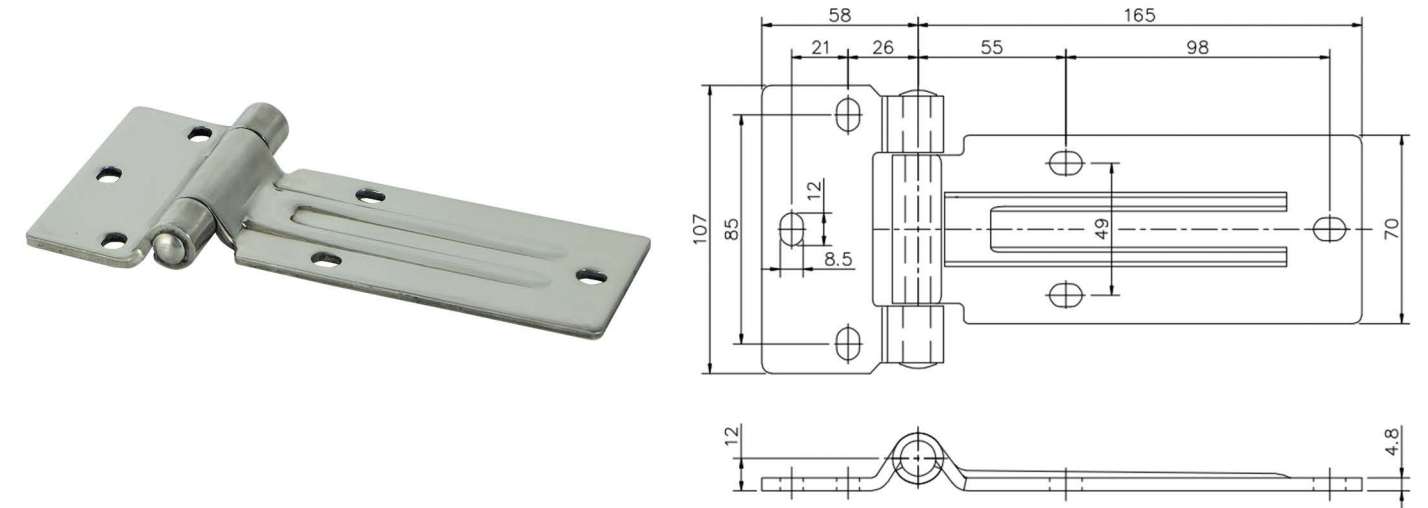
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S09	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 3.2KN		

◆ 180S19



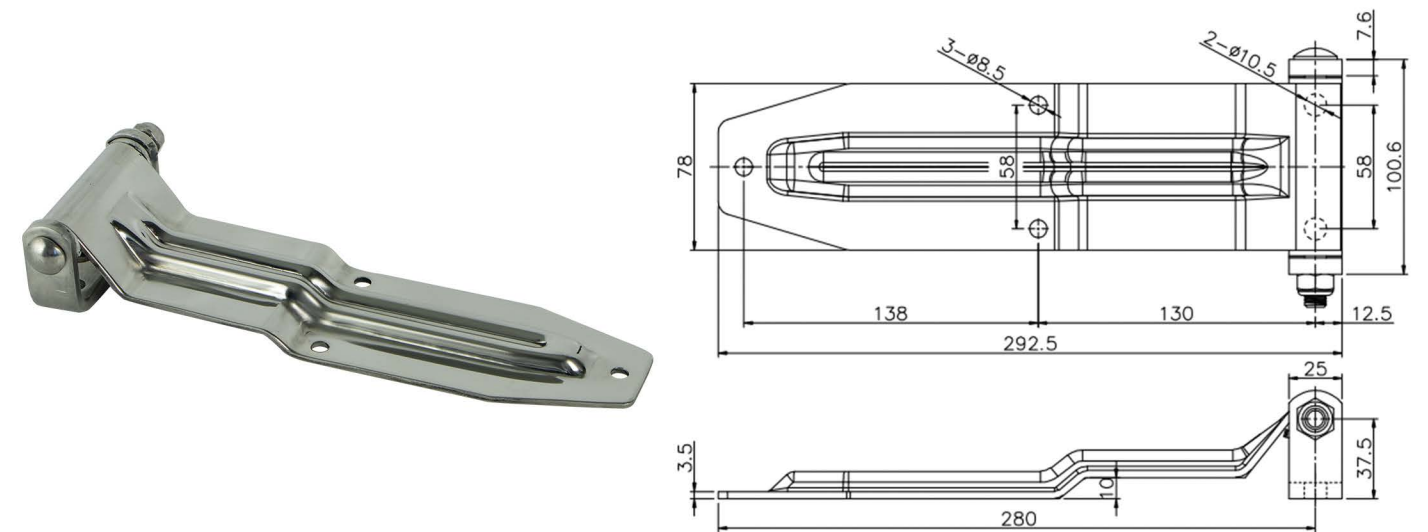
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S19	SUS304	Bright polished	SUS	Punching	180°
			Maximum radial load : 1.4KN		

◆ 180S20



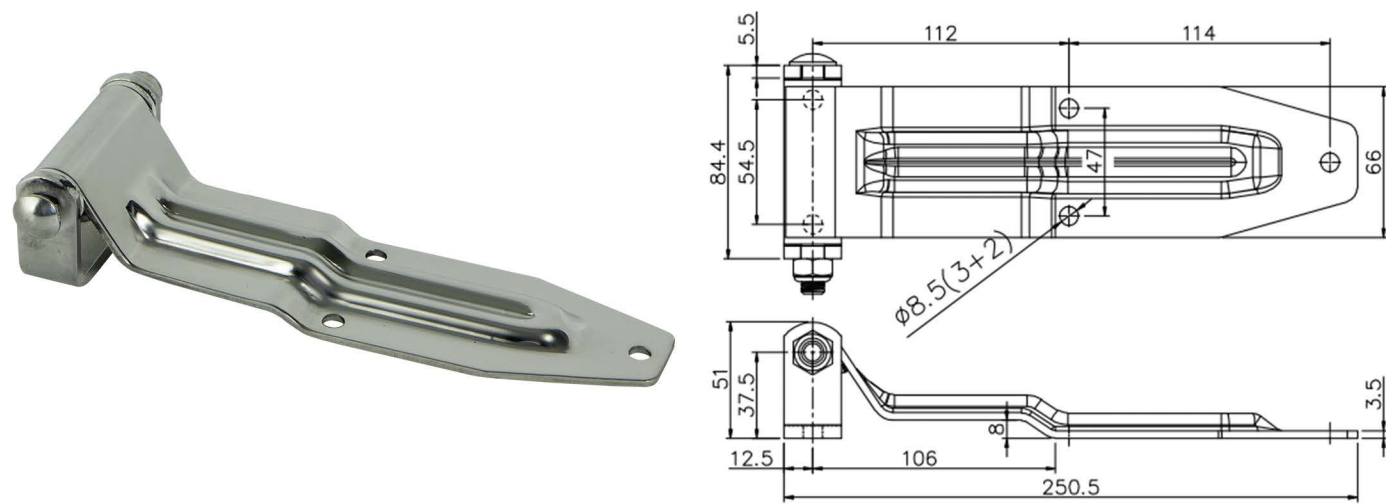
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
180S20	SUS304/carbon steel	Bright polished/galvanized steel	SUS	Punching	180°
			Carbon steel		
			Maximum radial load : 5.2KN 4.4KN		

◆ 270R01



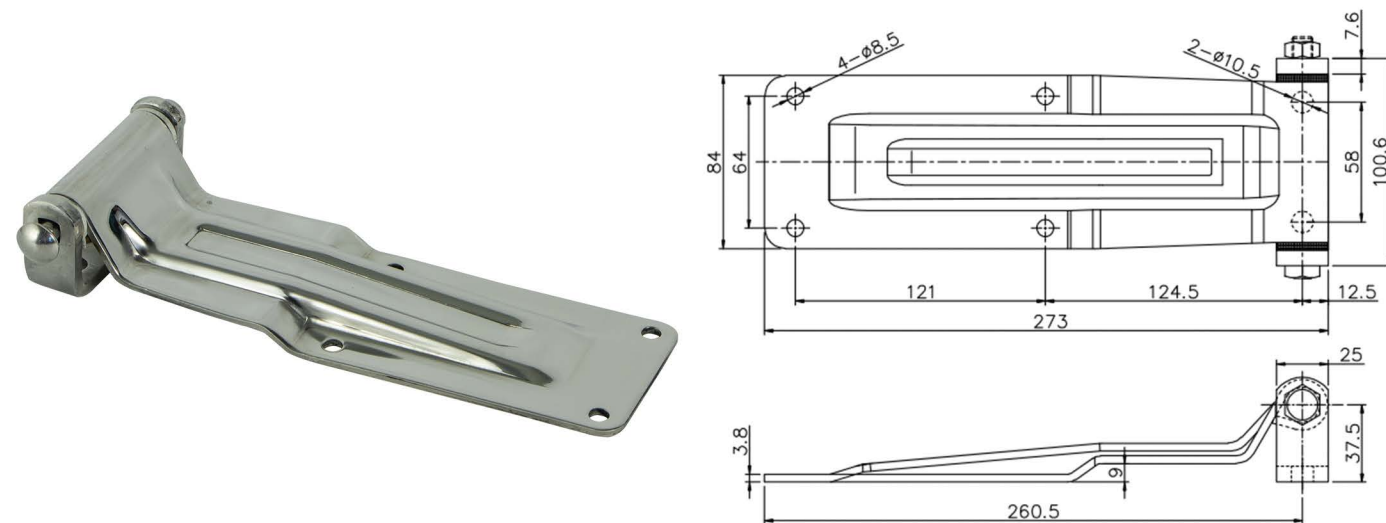
Model	Material	Surface treatment	Performance specification	Installation method	Opening and closing angle
270R01	SUS304/carbon steel	Bright polished/galvanized steel	SUS	Punching	270°
			Carbon steel		
			Maximum radial load : 3.2KN 3KN		

◆ 270R04



Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			SUS	Carbon steel		
270R04	SUS304/carbon steel	Bright polished/galvanized steel	Maximum radial load : 2.8KN	2.5KN	Punching	270°

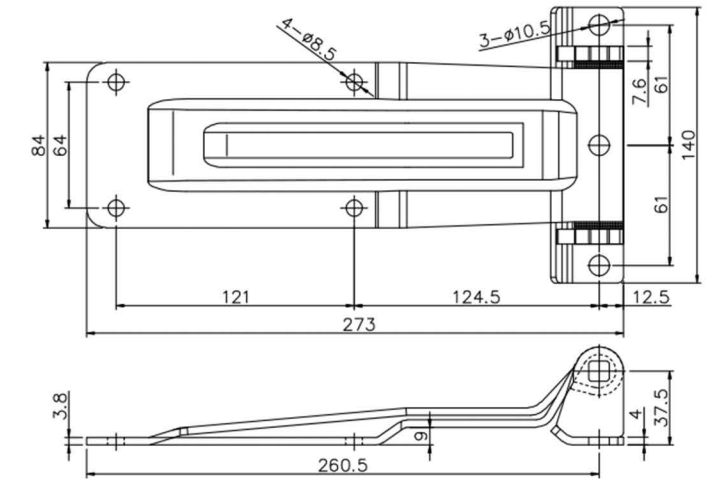
◆ 270R08 Hinge series



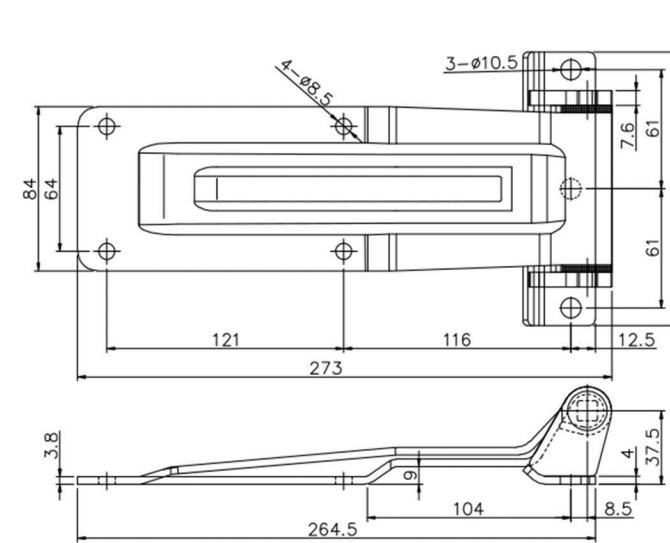
270R08



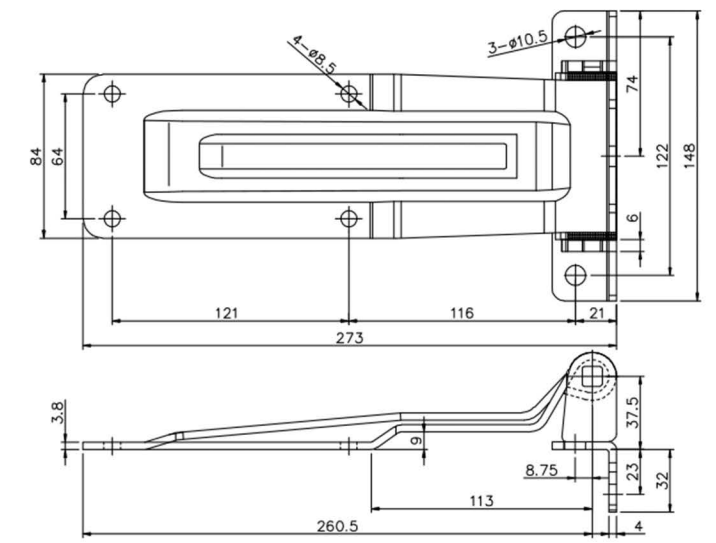
270R08-B Base



270R08-B



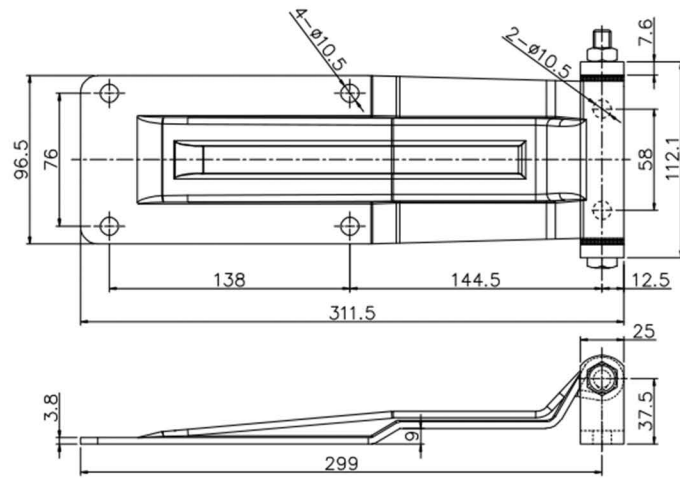
270R08-C



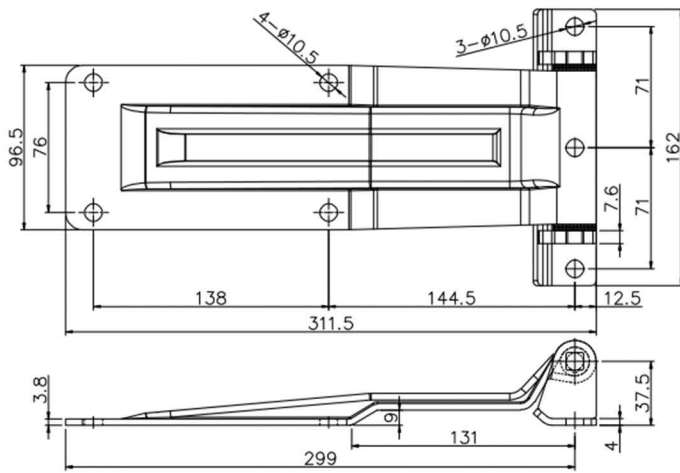
270R08-D

Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			SUS	Carbon steel		
270R08 270R08-B 270R08-C 270R08-D	SUS304/carbon steel	Bright polished/galvanized steel	Maximum radial load : 3.6KN	3.1KN	Punching	270°

◆ 270R09 Hinge series

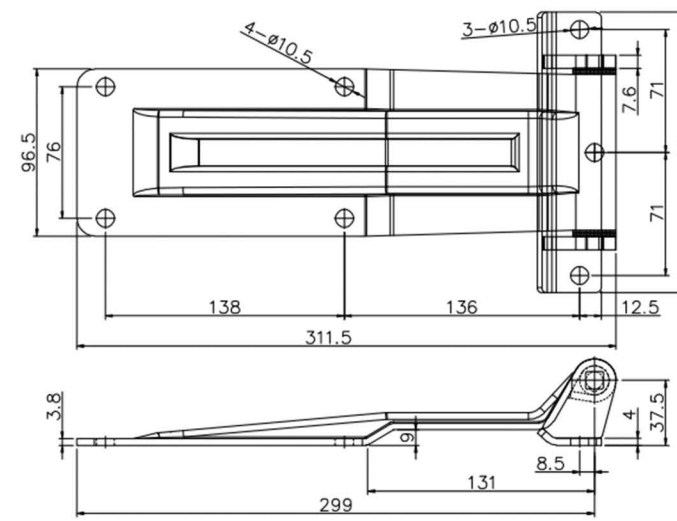


270R09

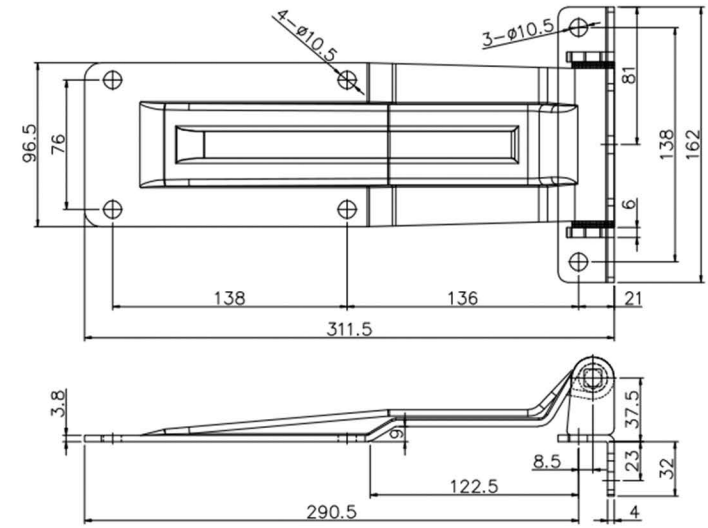


270R09-B

270R09-B Base



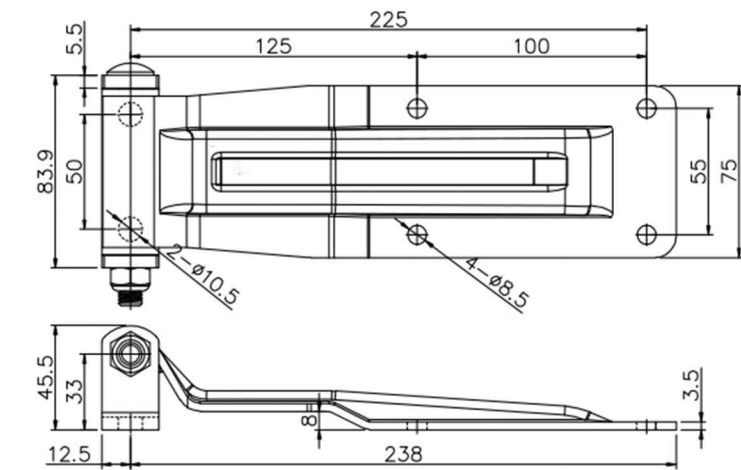
270R09-C



270R09-D

Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			SUS	Carbon steel		
270R09 270R09-B 270R09-C 270R09-D	SUS304/carbon steel	Bright polished/galvanized steel	Maximum radial load : 3.4KN	3KN	Punching	270°

◆ 270R12



Model	Material	Surface treatment	Performance specification		Installation method	Opening and closing angle
			SUS	Carbon steel		
270R12	SUS304	Bright polished	Maximum radial load : 3KN		Punching	270°

05 Rv, toolbox accessories

P113~118



◆ Rv, toolbox accessories series



66051



66051 Back



66035



66035 Back

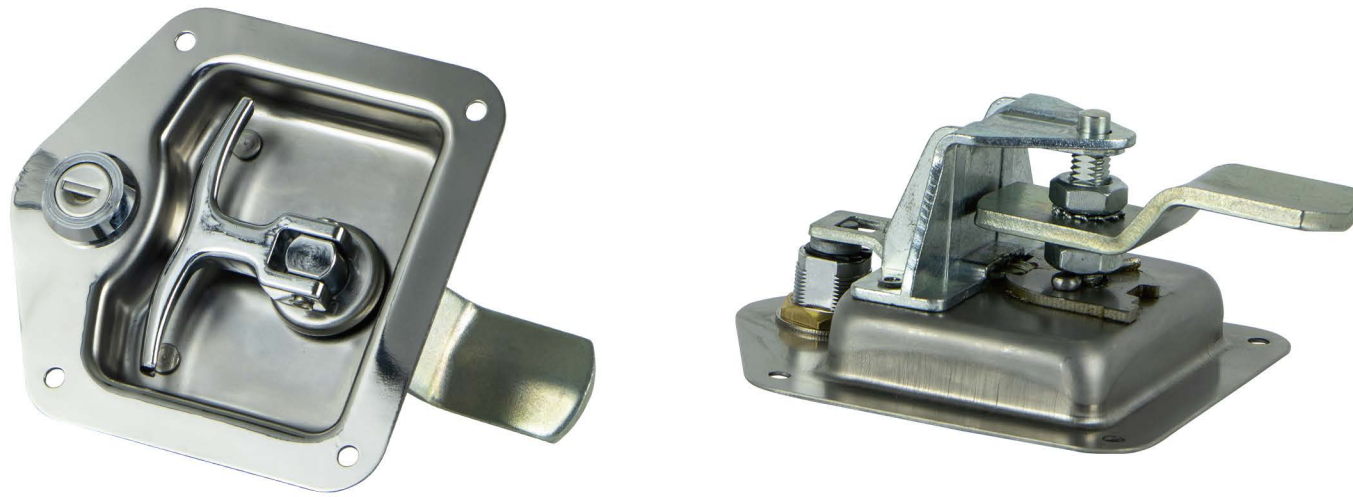


66009-H

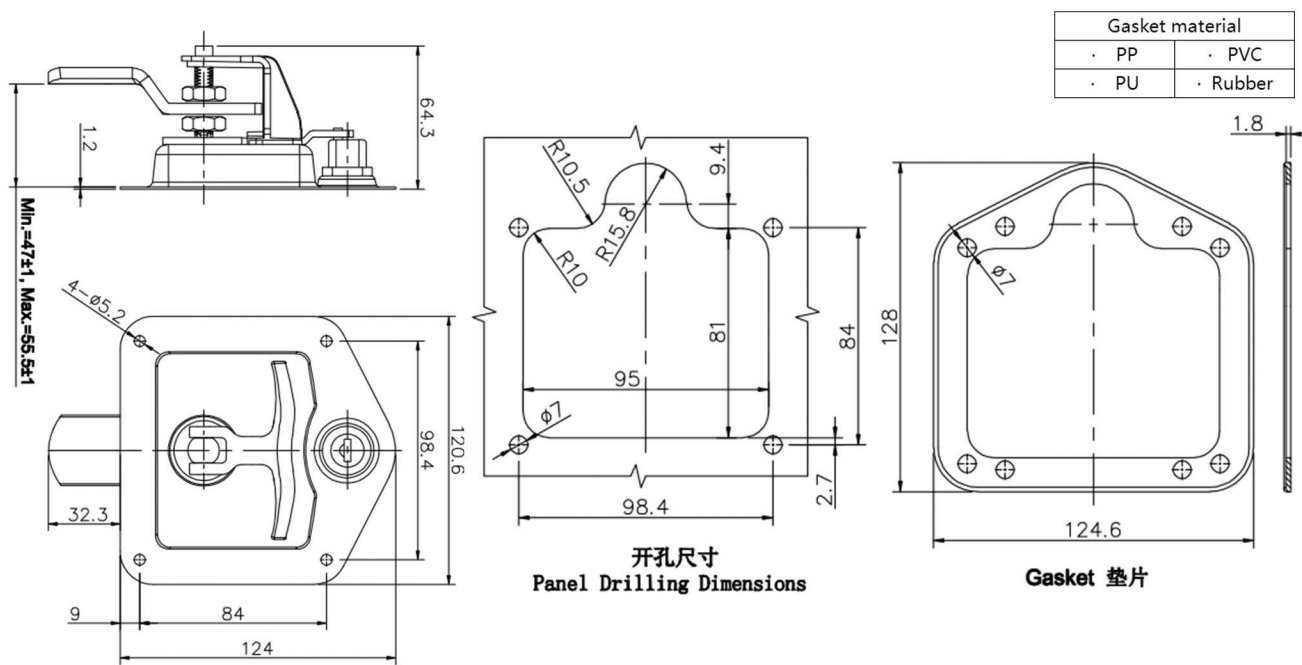


66009-H Back

◆ 66009-H



Overall drawing, gasket, Panel drilling Dimensions

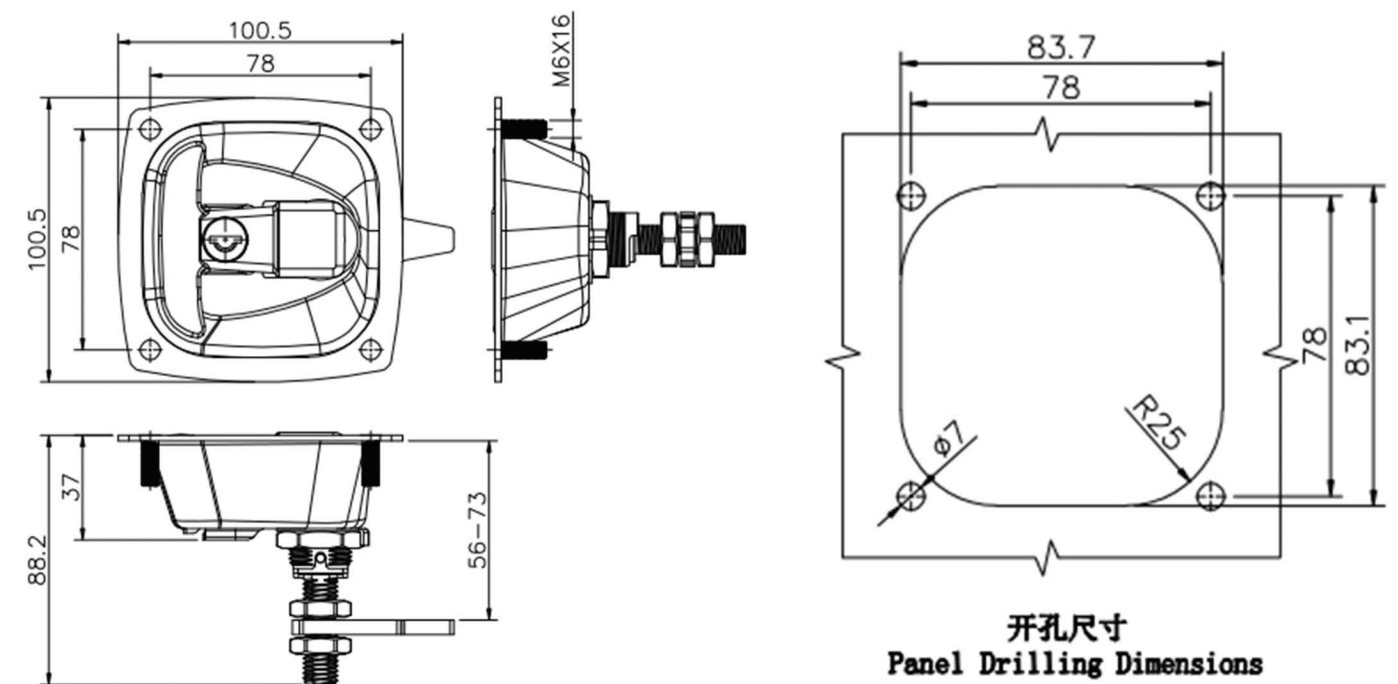


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66009-H	SUS304	Bright polished	不锈钢	IP65	Punching Studs	/	47±1mm-55.5±mm	Gasket Key
			Bearable torque of handle : 36N.m					
			Bearable tension of tongue : 0.63KN					

◆ 66035

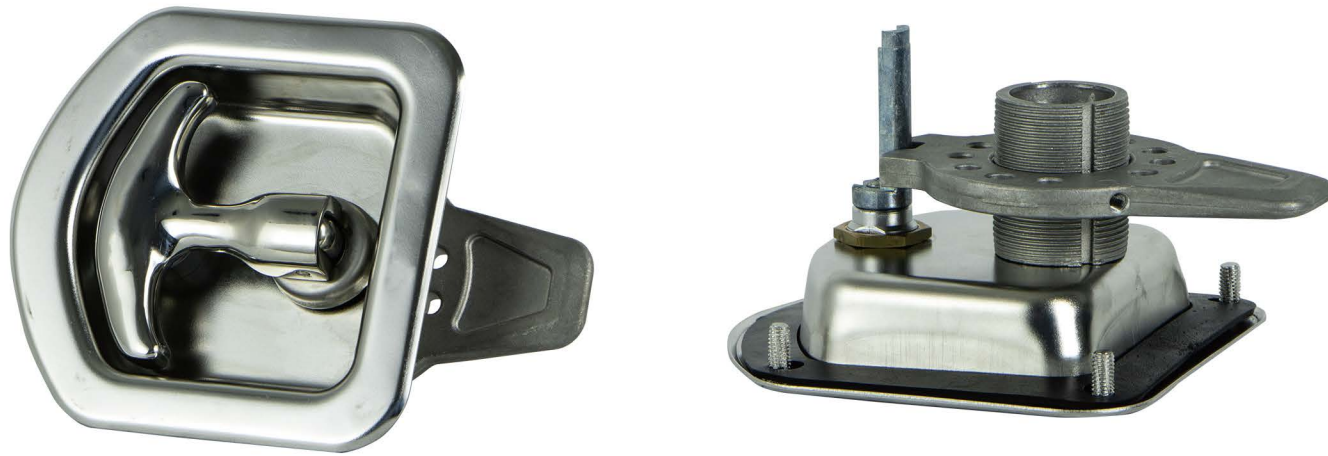


Overall drawing, Panel drilling Dimensions

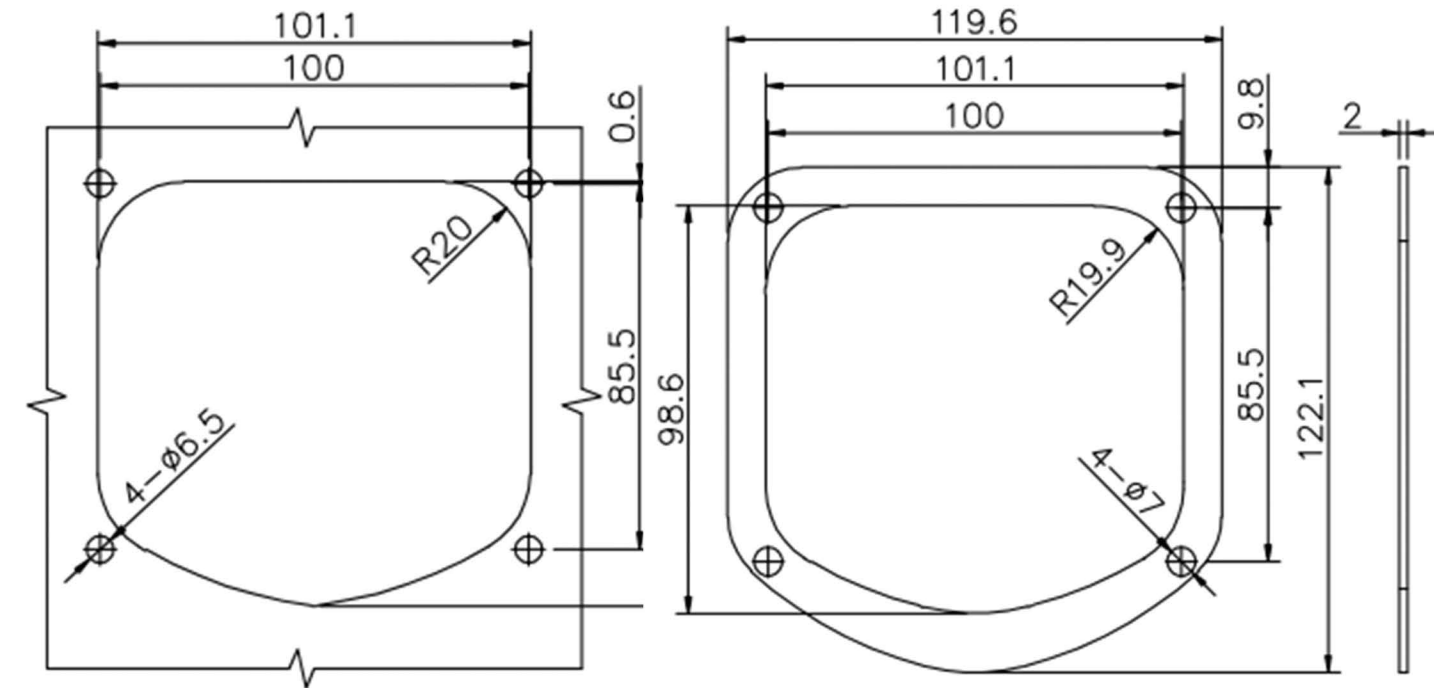


Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66035	Carbon steel	Black powder coated	Carbon steel	/	Punching Studs	/	56mm-73mm	Key
			Carbon steel					
			Carbon steel					

◆ 66051

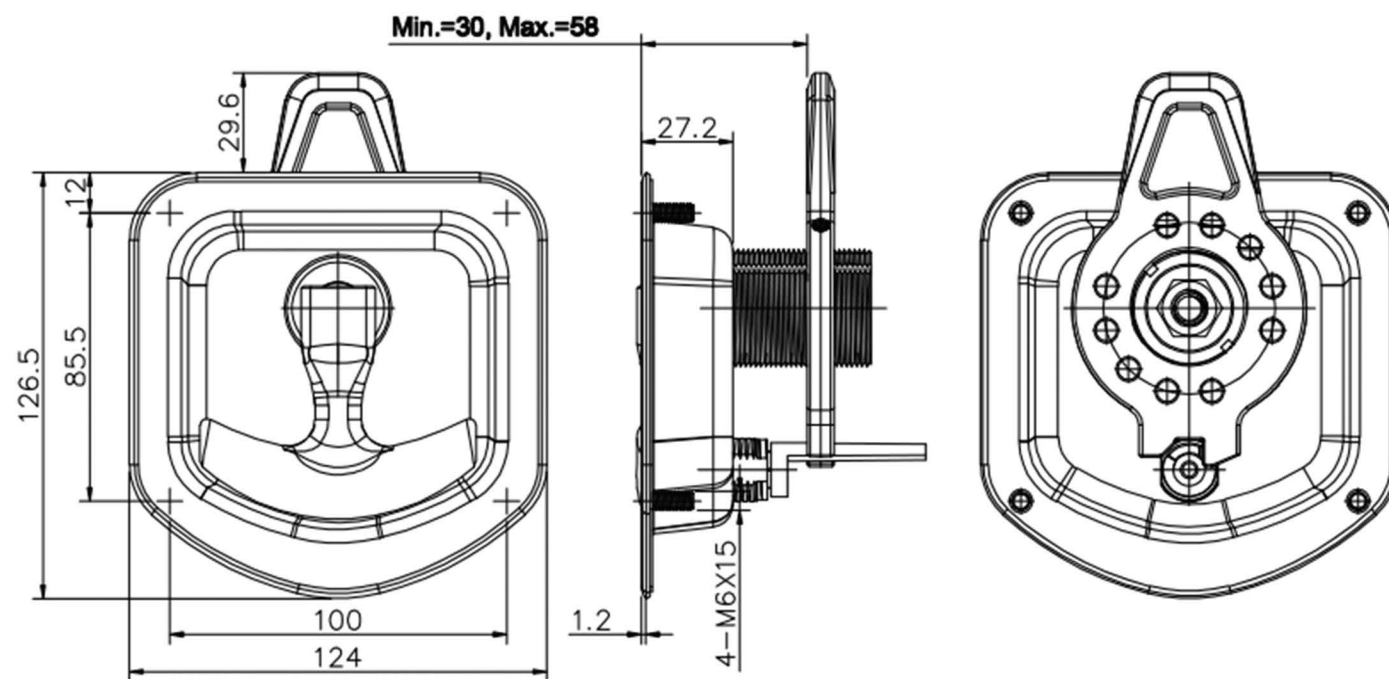


Overall drawing, gasket, Panel drilling Dimensions



开孔尺寸
Panel Drilling Dimensions

Gasket 垫片



Model	Material	Surface treatment	Performance specification	Protection rate	Installation method	Anti-panic release	Adjustable range of tongue turning	Optional items
66051	SUS304	Bright polished	SUS	IP67	Studs		30mm-58mm	Rubber gaskets Key

06 Other accessories

P119~138



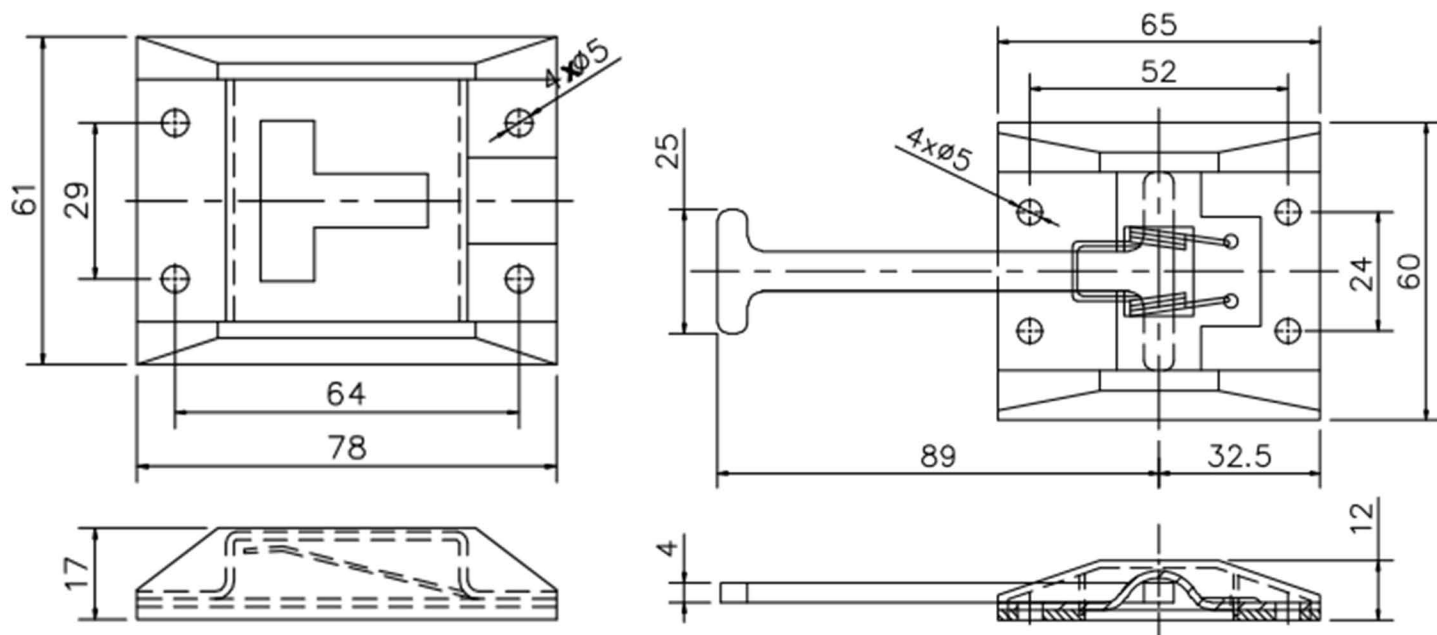
◆ Other accessories

4010+4011门钩	4016	4017	4018	4018-B	4020
4021	4025	4026	4028	4030	4041
4042	4043	4045	APR01	APR02	防雨盖
油箱盖					

◆ 4010+4011 Door holdback



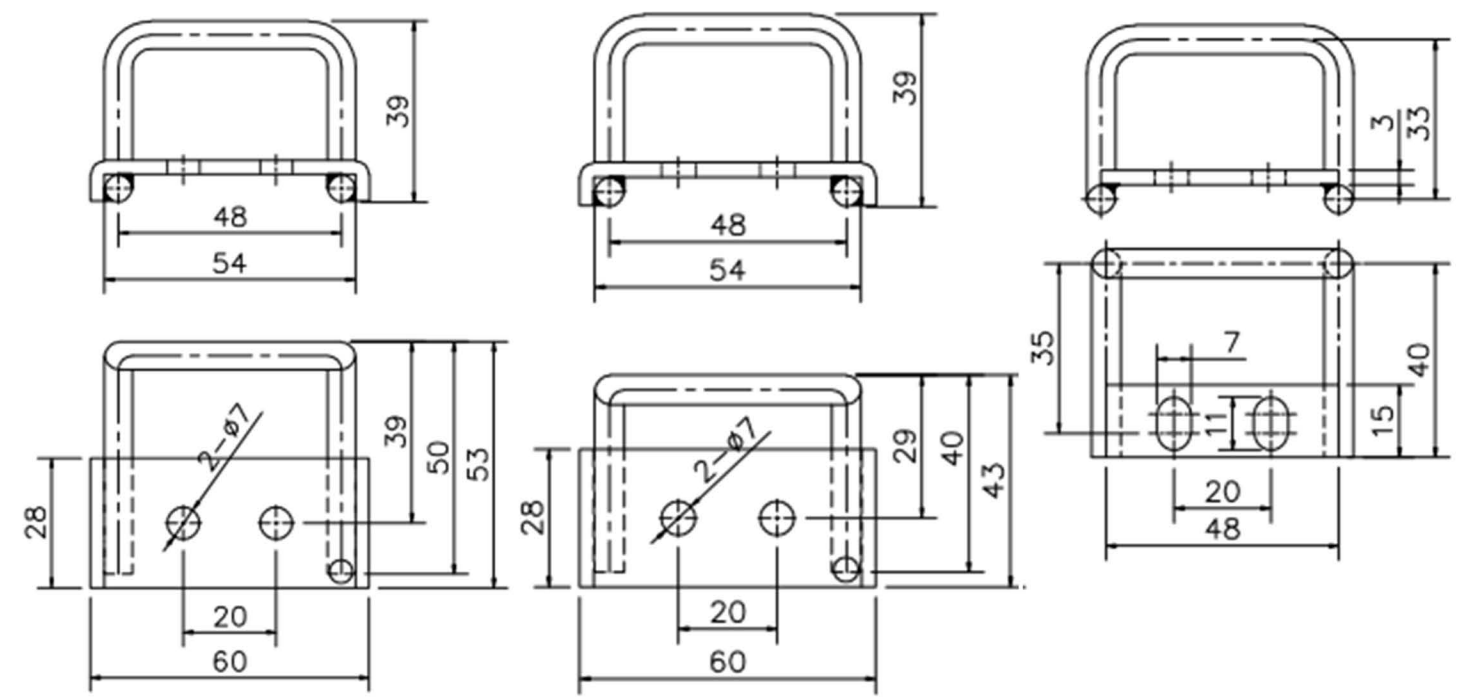
Overall drawing



◆ 4016 Striker series



Overall drawing



4016-A

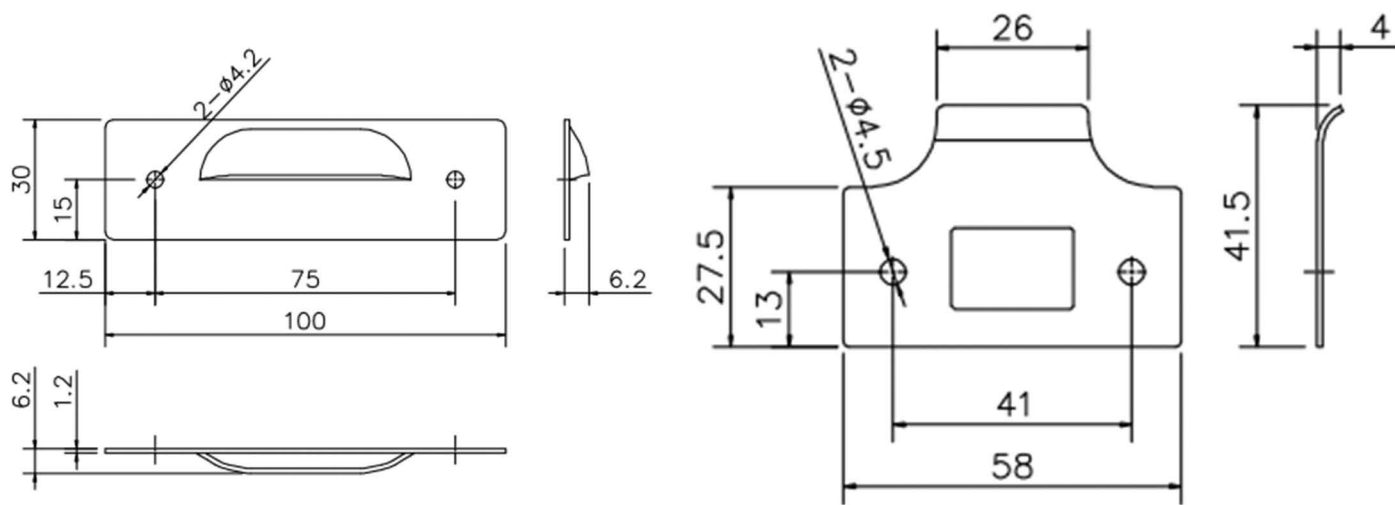
4016-D

4016-AT

◆ 4017 Striker series



Overall drawing



4017-A

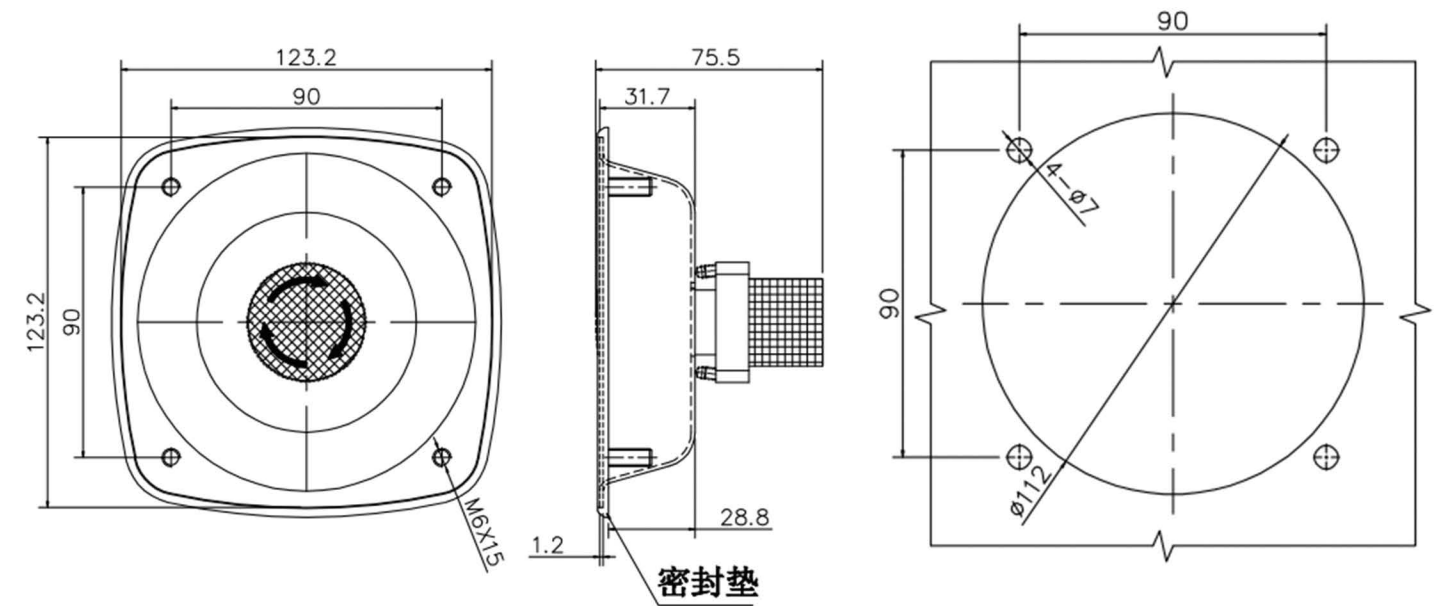
4017-B

◆ 4018 Emergency stop switch cover series

4018-A



Overall drawing

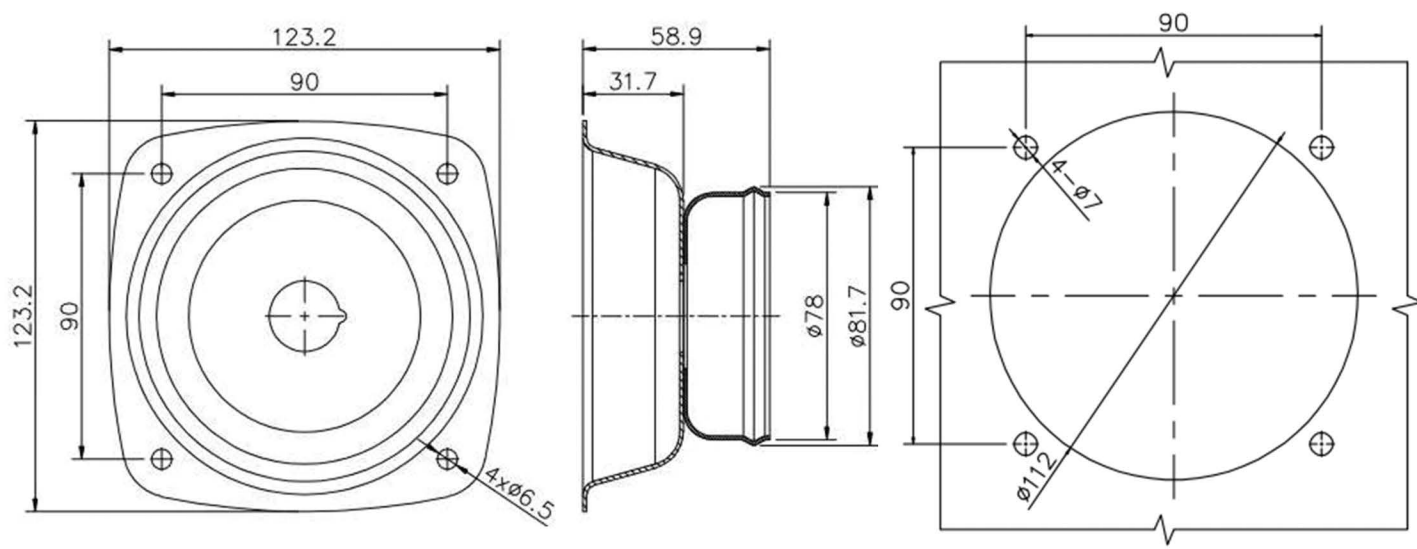


开孔尺寸
Panel Drilling Dimensions

4018-B



Overall drawing, Panel drilling
Dimensions

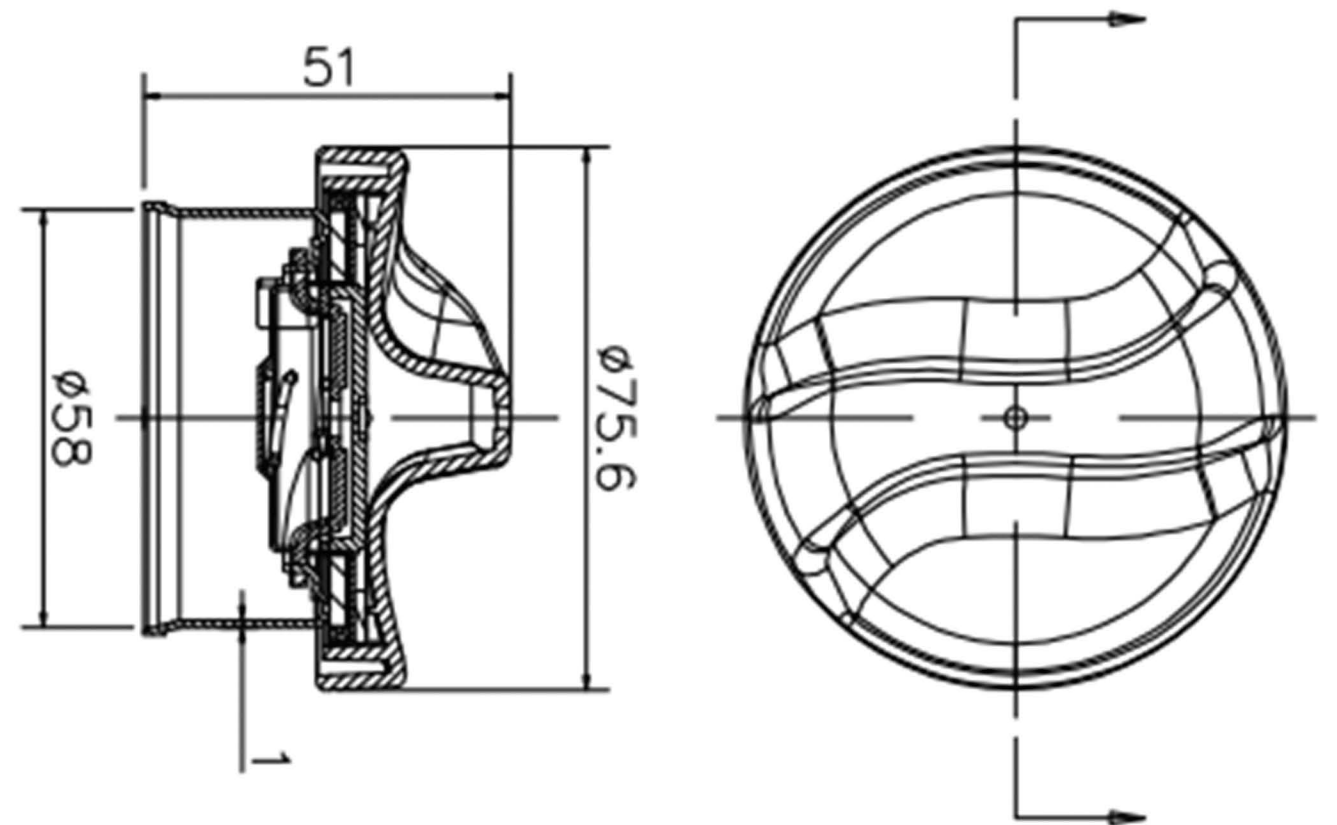


开孔尺寸
Panel Drilling Dimensions

◆ 4019 Fuel tank cover



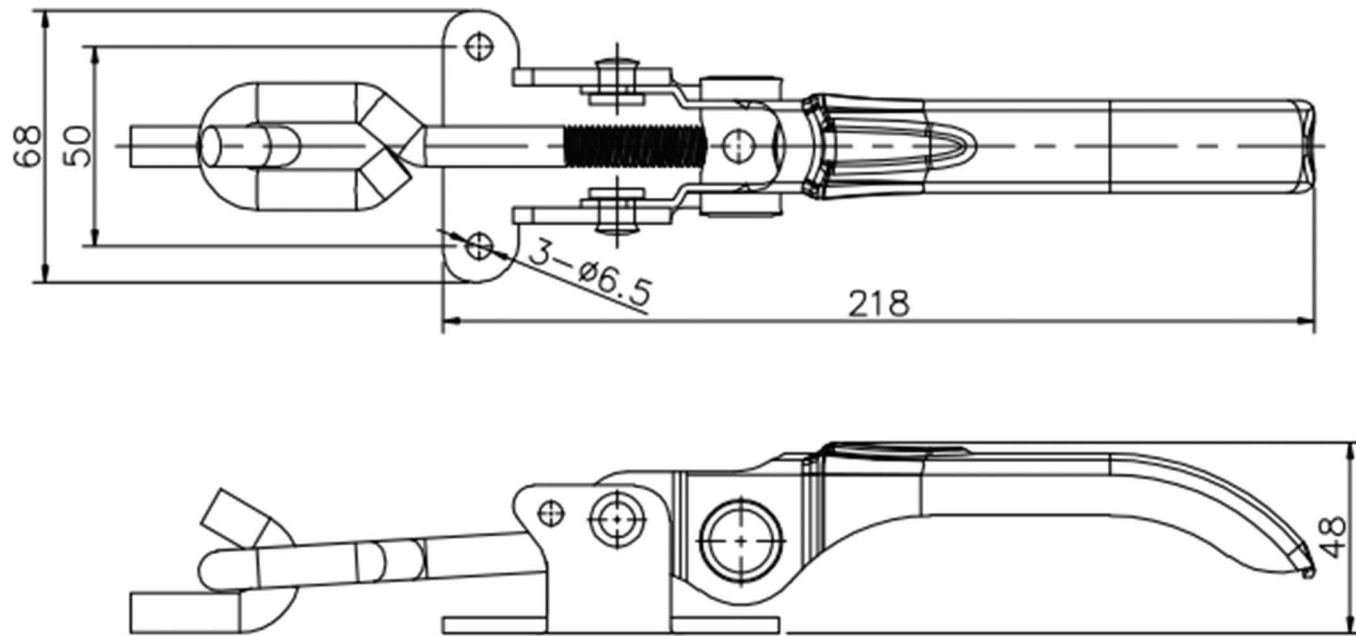
Overall drawing



◆ 4020 Galvanized steel pickup lock



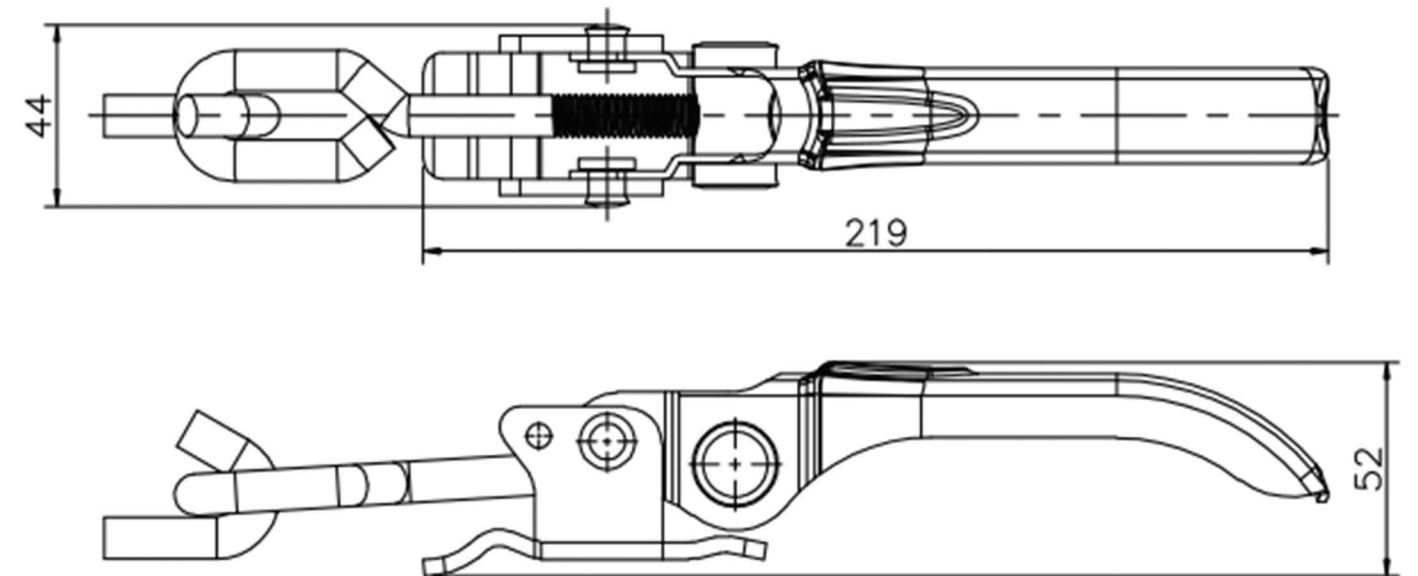
Overall drawing



◆ 4021 Galvanized steel pickup lock



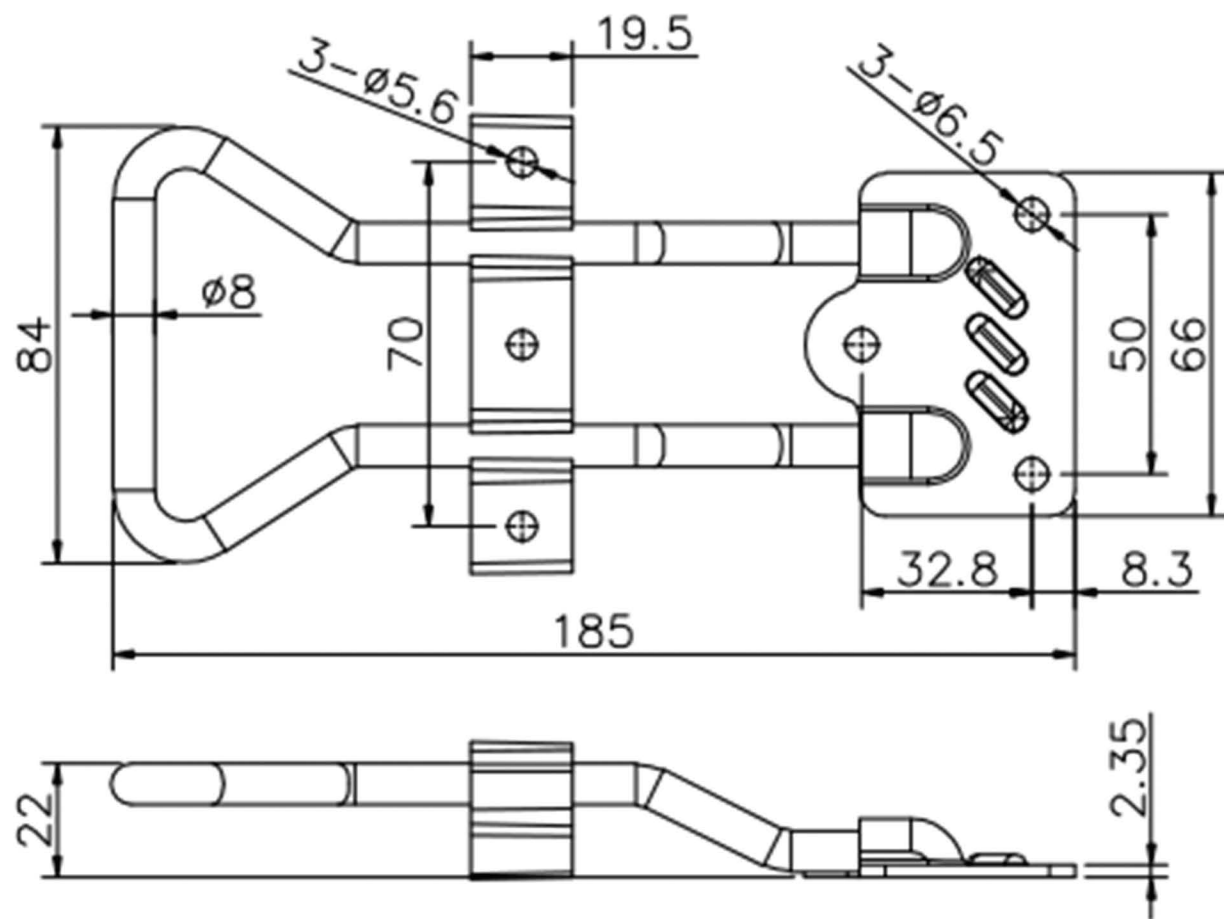
Overall drawing



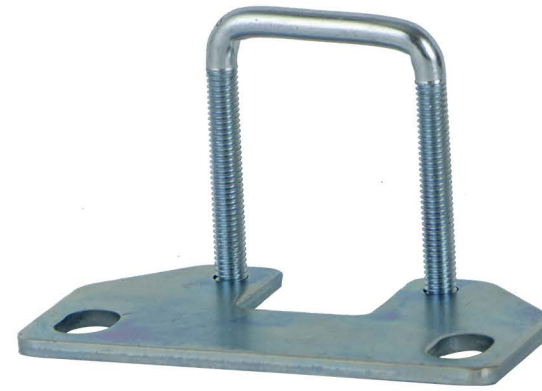
◆ 4025 Handle



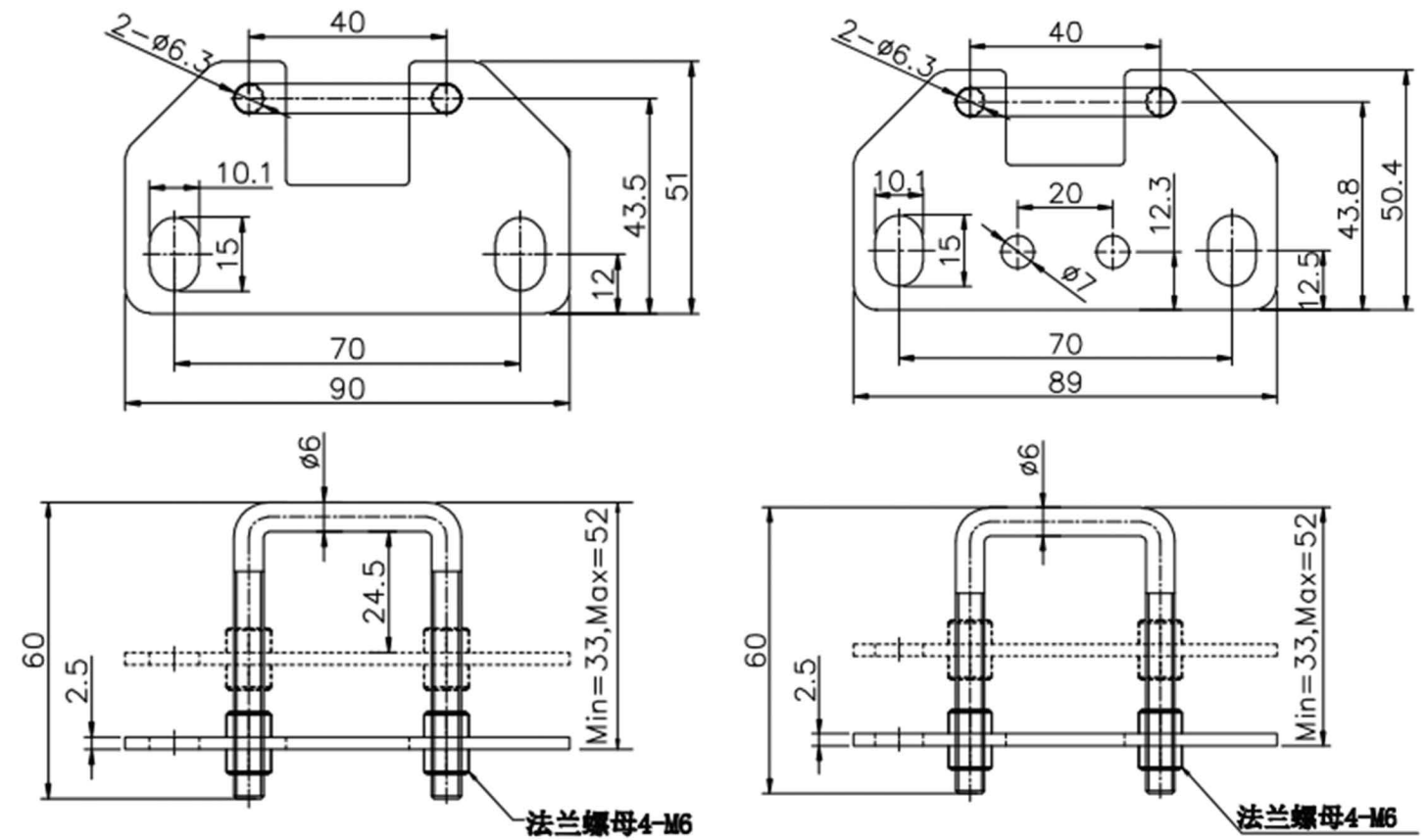
Overall drawing



◆ 4026 Striker series



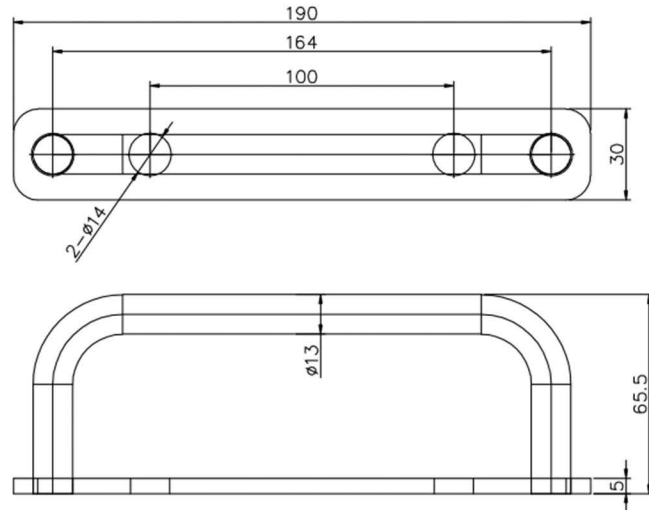
Overall drawing



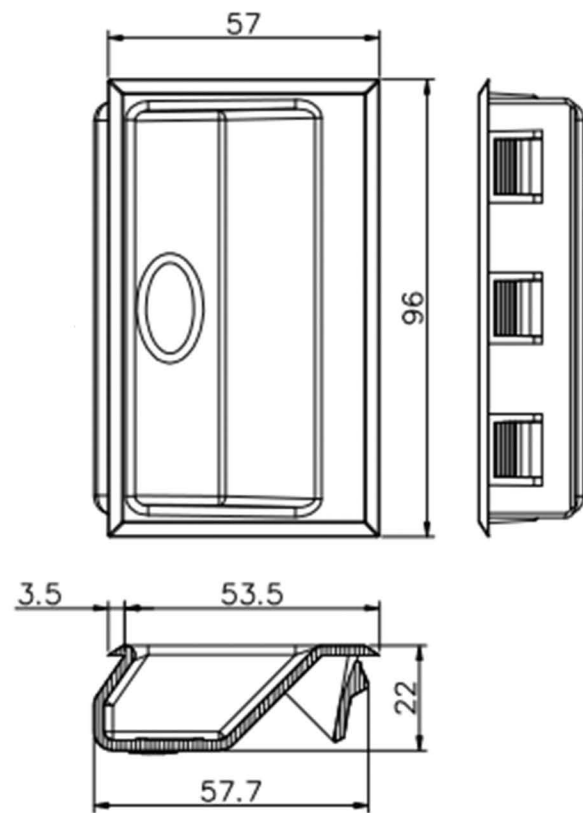
4026 - A

4026 - B

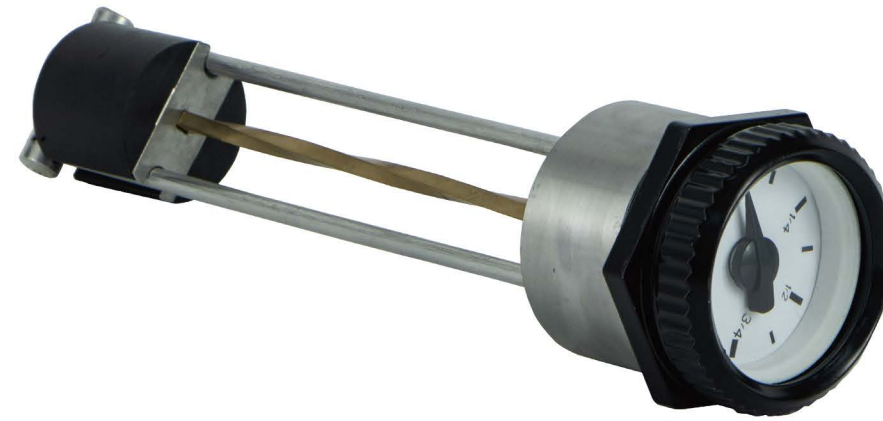
◆ 4028 Doorknob



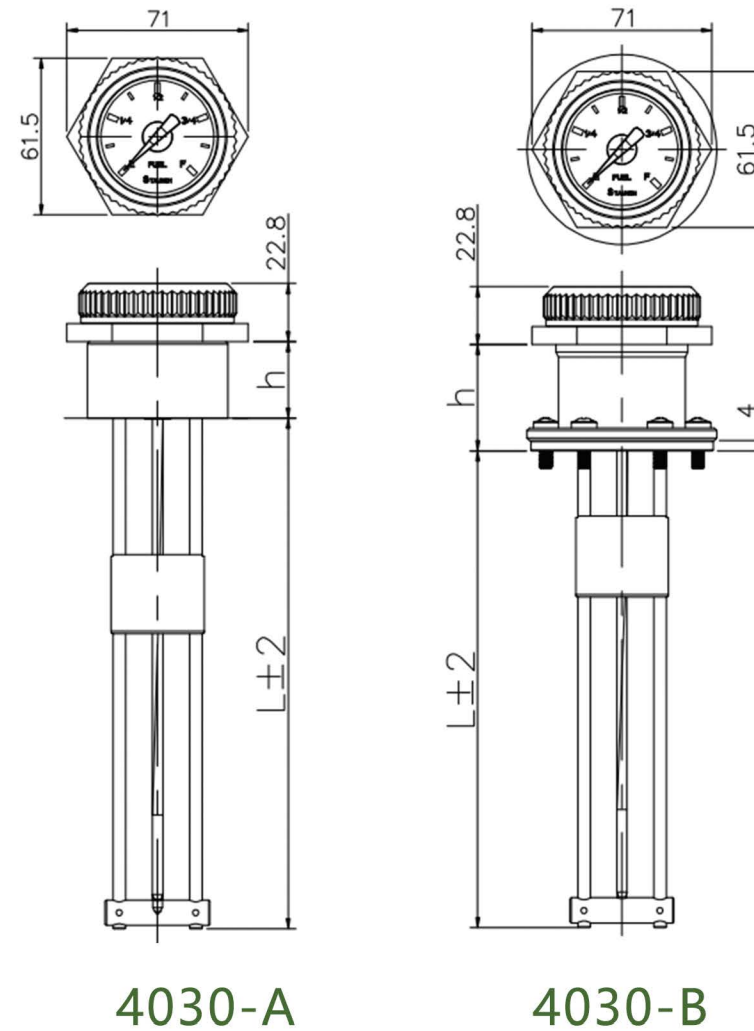
◆ 4029 Plastic handle



◆ 4030 Oil gauge



Overall drawing, gasket, Panel drilling
Dimensions



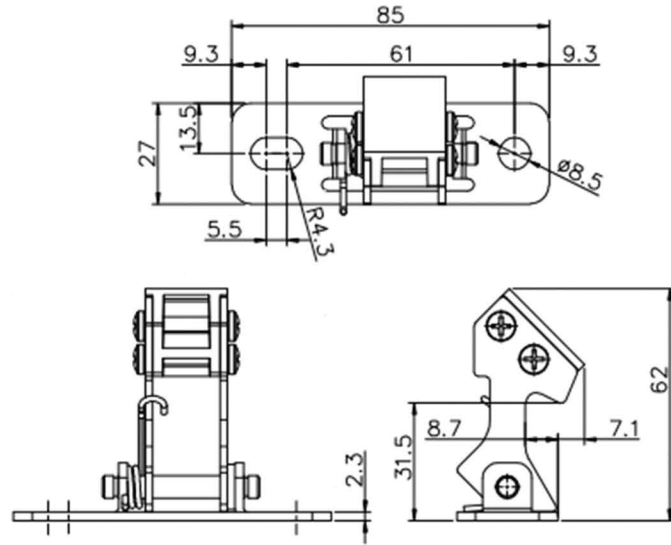
Optional accessories		
Item	Material	screw thread
connector	Iron color	Metric/Imperial

Series A	L(mm)	H(mm)
4030-A30-80	80	30
4030-A30-100	100	30
4030-A30-120	120	30
4030-A30-150	150	30
4030-A30-180	180	30
4030-A30-200	200	30
4030-A30-250	250	30
4030-A30-300	300	30
4030-A30-400	400	30
4030-A30-500	500	30
Series B	L(mm)	H(mm)
4030-B22-200	200	22
4030-B42-250	250	42
4030-B42-300	300	42

4030-A

4030-B

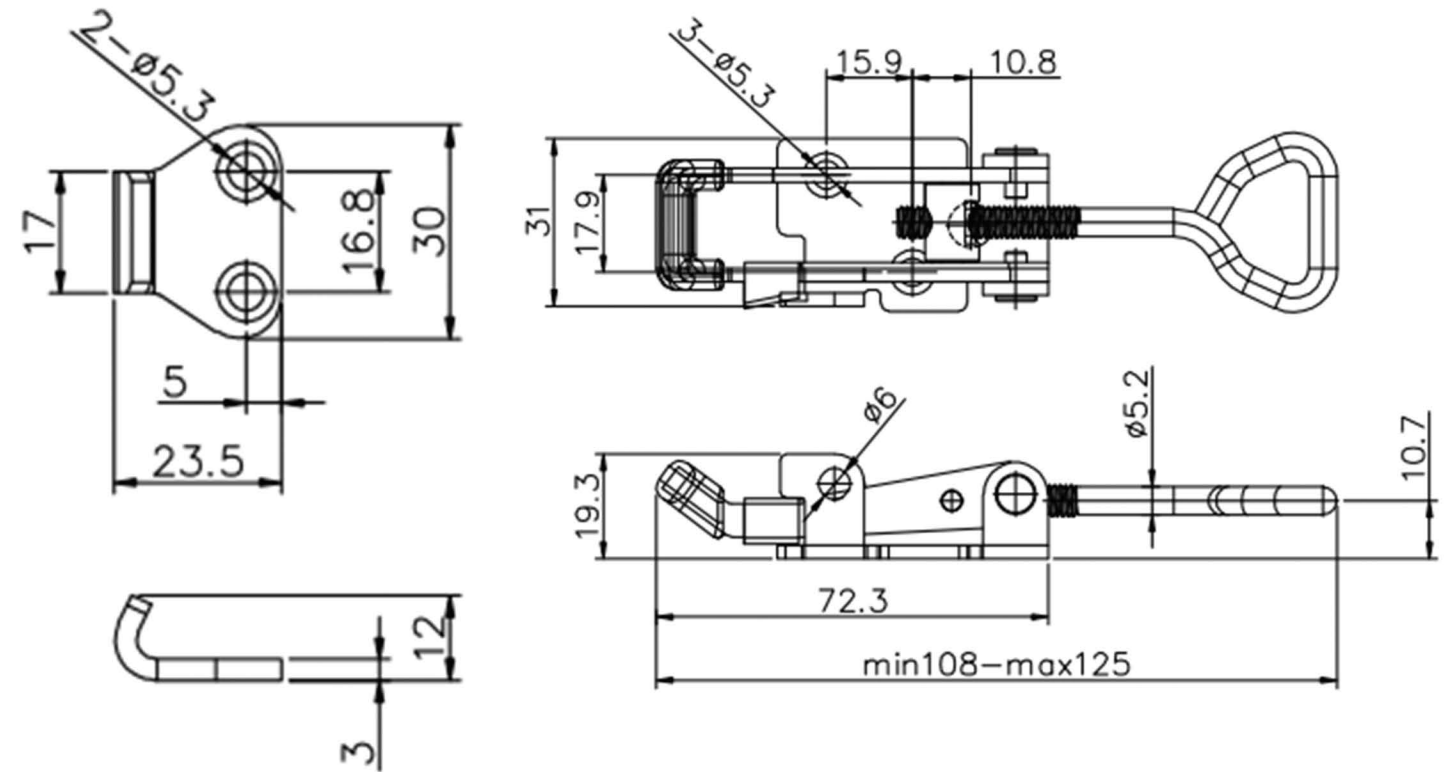
◆ 4031 Single hook



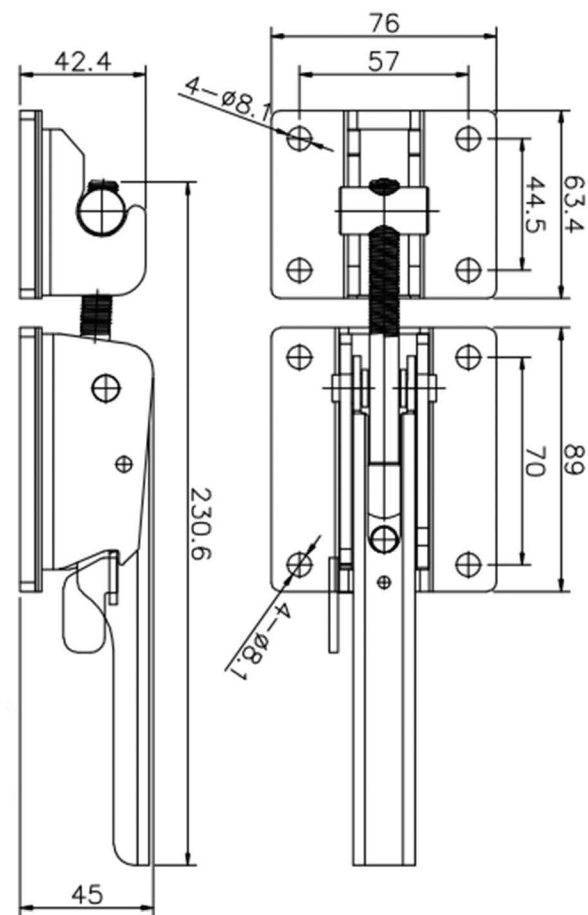
◆ 4041 Hook



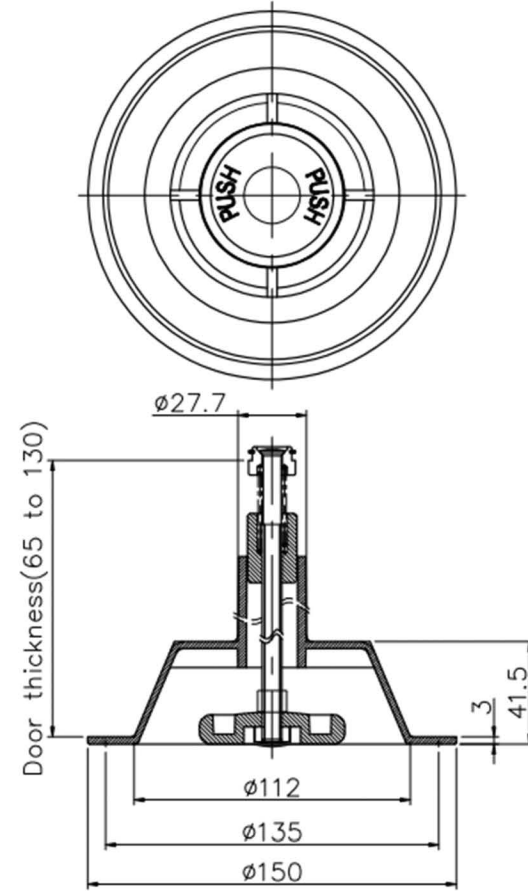
Overall drawing



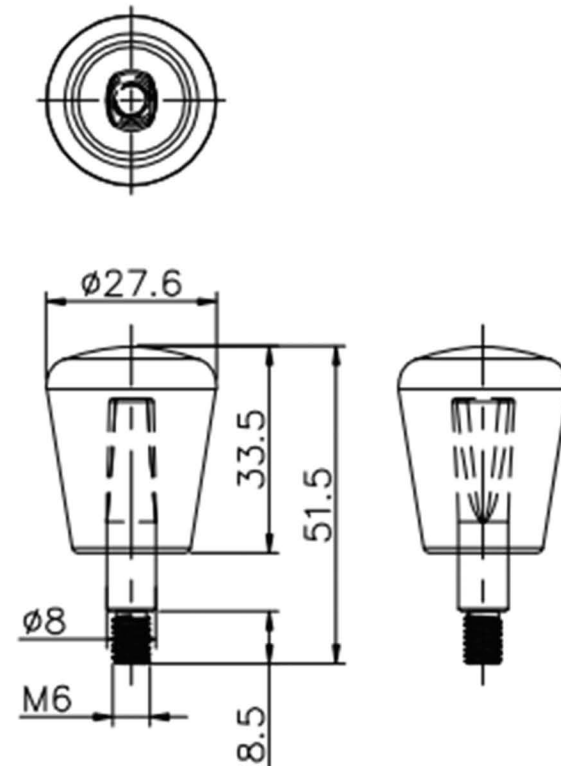
◆ 4035 Cold chain carriages lock



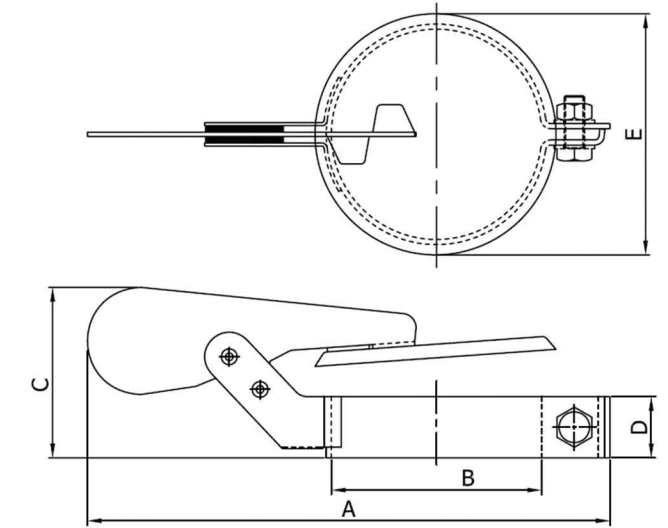
◆ APR01 Internal release



◆ APR02 Internal release



◆ Rain cap series



Model	Dimensions (mm)	A	B	C	D	E
50050		209	Φ50	76	25	65
50060		213	Φ60	76	25	75
50076		229	Φ76	76	25	89
50080		242	Φ80	84	30	104
50089		242	Φ89	84	30	104
50103		256	Φ103	85.5	30	118
50114		267	Φ114	85.5	30	129
50127		282	Φ127	85.5	30	150
50139		292	Φ139	87	30	162
50160		405	Φ160	99	30	186
50170		417	Φ170	99	30	196
50219		460	Φ219	95	30	242
50273		518	Φ273	95	30	297
50323		565	Φ323	95	30	350

07 Optional

◆ Optional accessories for the handle



Straight handle



M-type handle

◆ Optional key accessories



A01



A02



A03



A04

