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The technical data of this data product is for reference only, please refer to the actual product, if any without prior notice, the right of final interpretation of this information belongs to the company.



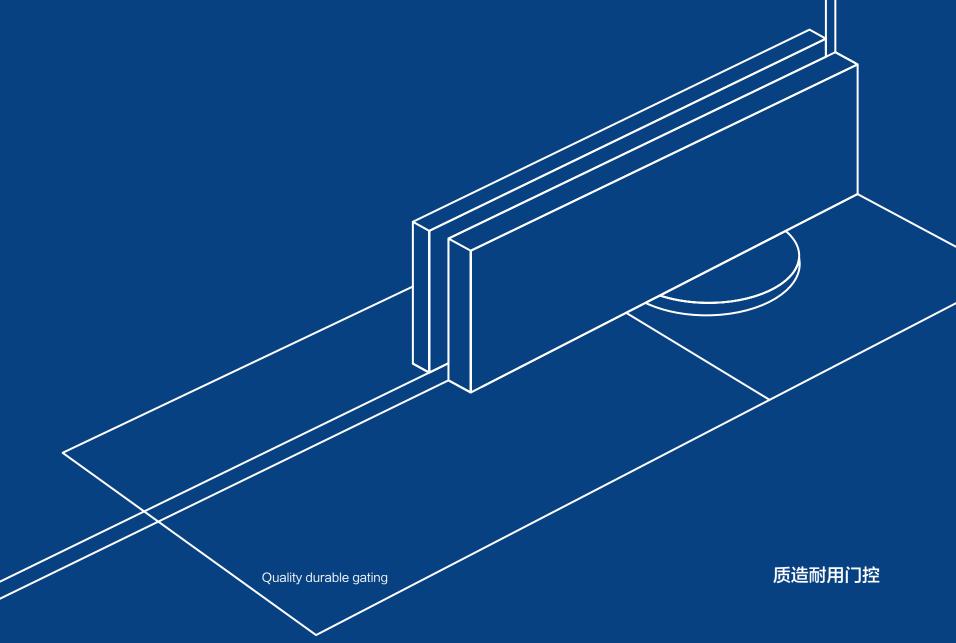


浙江敦豪斯五金工业有限公司

ZHEJIANG DORRENHAUS HARDWARE INDUSTRIAL CO.,LTD Address: 685# Chenggong Rd, Lingxi, Cangnan County, Wenzhou, Zhejiang Province 325800 www.dorrenhaus.com

Tel:86-577-6461333

sales@dorrenhaus.com





关于敦豪斯

敦豪斯品牌起源于1872年在德国,随着时代的发展和进步,敦豪斯继承人决定在中国建厂,2011年浙江敦豪斯五金工业有限公司正式成立。

浙江敦豪斯五金工业有限公司是一家中外合资企业,总投资2200万元人民币,是一家具有10几年生产门控设备经验的企业。我们是一家为全球客户提供闭门解决方案的集研发、生产和销售为一体的企业,是国家认定的高新技术企业。

专业生产各类中高档自动闭门器、地弹簧及相关门配件系列五金产品,工厂占地面积超过30000平方米,现有员工200多人,年销售额超过2000万美元。

公司下设研发中心、检测中心、生产制造中心和销售中心,拥有在职工程师和研发专家10余人。自公司成立以来,开发高性能门控产品一直是敦豪斯五金的目标。敦豪斯人不断努力提高产品质量,引进国外高新技术设备,使公司具有良好的技术能力。此外,我们研发部门的所有员工都有超过20年的门控行业经验。公司现已通过ISO9001质量管理体系认证、EN1154、EN1634认证、UL认证、防火认证等。敦豪斯凭借强大的技术力量,研发出高品质、高性能的闭门器,赢得了用户的认可、支持和信任。专业、完善的服务和真诚的合作为客户创造了更多的价值,为敦豪斯建立了稳定、稳固的营销网络。产品远销中东、北美、欧洲、俄罗斯、台湾,东南亚等二十多个国家和地区,并广泛应用于机场、酒店、地铁、医院、学校等大型公共场所。

敦豪斯以"合理的价格、高效的生产时间、良好的售后服务"为宗旨。我们希望与更多的客户合作,共同发展,互惠互利。如果您对我们的 任何产品感兴趣或想讨论定制订单,请随时与我们联系。我们期待在不久的将来与世界各地的新客户建立成功的业务关系。

ABOUT DORRENHAUS

Dorrenhaus is an expert in production of UL and CE certified door closer which stands for the highest standard you could find in China or even globally. Every single piece of our product is only released in the market after the most strict inspections starting from raw material to packaging details. Our ANSI/BHMA grade products are the most popular in the North America markets including mainly the USA and Canada.

Most of our door closer products are rack and pinion mechanism in iron cast or aluminum controlled by independent sweep, latch speed and back check valves. The models with ANSI/BHMA certificates come with delay action functionality as option and meet ADA requirements. We have also CE certified products oriented for European markets which were manufactured according to EN1154 standard. All of our door closer products are non-handed.

We have very close partnership with well known brands as their long term strategic supplier in China. During those years of partnership with our global partners, we've learned the importance of innovation and discipline. With Dorrenhaus, you get the opportunity to work with the most trusted brand in China.

Our products:

我们的产品







创建中国五金行业的国际品牌是开达的经营目标,面对机遇与挑战,开达通过不断的变革创新,在不断变化的环境中寻找更 适合企业经营管理模式,提高企业竞争力。进取的核心经营,以企业发展为基础,创造并服务于整个社会!

闭门器的意义不仅在于将门自动关闭,还能够保护门框和门体(平稳关闭),更重要的是闭门器已成为现代建筑智能化管理 的一个不可忽视的执行部分。

Creating an international brand in China's hardware industry is the business goal of Kaida. Facing opportunities and challenges, Dorrenhaus seeks more suitable business management mode and improves enterprise competitiveness through continuous innovation and innovation in a constantly changing environment. Based on the enterprise spirit.

The significance of the door closer is not only the automatic closing of the door, but also the protection of the door frame and the door body (smooth closing). More importantly, the door closer has become an indispensable part of the intelligent management of modern buildings.



因为专注, 所以专业 BECAUSE OF CONCENTRATION, SO PROFESSIONAL

Enterprise honor:

企业荣誉













通过构筑全球多方位多层次的销售网络及成立区域办事处, By building a global multi-faceted and multi-level sales network and establishing regional offices,

以高品质产品线及高效市场管理为本,

Based on high-quality product lines and efficient market management.

以品牌战略作引导,

Guided by brand strategy,

正在逐渐构造一个国际强势专业品牌的现时

Now is gradually constructing a strong international professional brand now

为了适应新国际市场一体化的演化,各区域市场实行规范化运作,对各地分销商的区域进行明确划分和培育,同时由始至终对客户进 行合理保护,确保多方面的利益共存、风雨同舟共同进取是我们对全球每位合作伙伴的信念。

In order to adapt to the evolution of the integration of the new international market, each regional market implements standardized operations, clearly divides and cultivates the areas of distributors everywhere, and at the same time protects customers reasonably from beginning to end to ensure the coexistence of multiple interests and common progress This is our belief in every partner in the world.

Certified product:

产品认证





































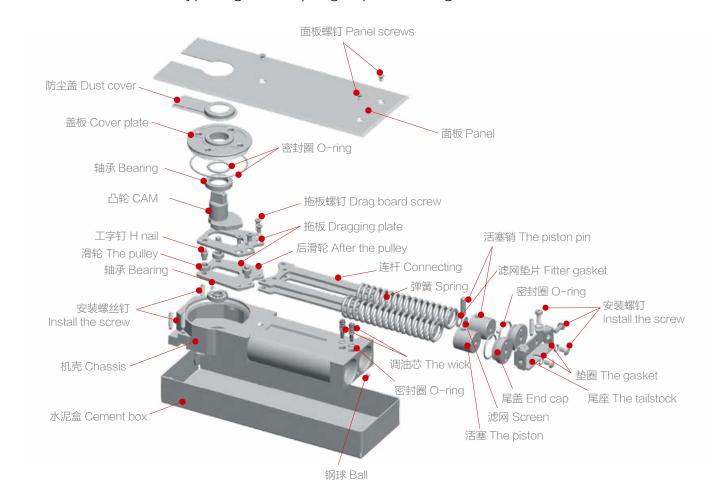




Our advantages:

我们的优势

典型的地弹簧爆炸图 Typical ground spring explosion diagram:



液压油 Oil:

选用来自德国的 "FUCHS"公司的闭门器专用的闭门器液压油,无论是低温或是高温,它都可以保证正常工作,极大的提高了闭门器的使用寿命。

Selecting the door closer hydraulic oil for door closers from Germany's "FUCHS" company, whether it is low temperature or high temperature, it can guarantee normal operation and greatly improve the service life of the door



密封件 Seals:

地弹簧所用的密封件全部来自欧洲原装进口,经过严格的质量检验,在 -40℃依旧能 正常有效密封,极大的保证了闭门器的质量。

The seals used in the door closer are all imported from Europe. After strict quality inspection, it can still seal normally at -40° C, which greatly guarantees the quality of the door closer.

弹簧 Spring

采用优质弹簧钢制造,选取最优生产工艺,经过热处理及硬化处理,既保证关门力量又提 高产品使用寿命。

Made of high-quality spring steel, the optimal production process is selected, heat treated and hardened to ensure the closing force and improve the service life of the product.

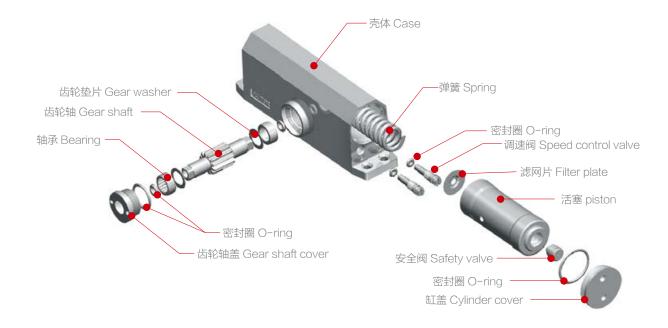


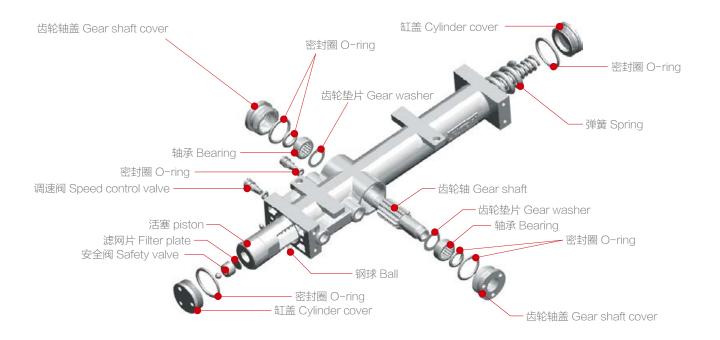
轴承 Bearing:

采用粉末冶金含油轴承或滚针轴承,极大的降低了与齿轮轴之间的摩擦力,提高了闭 门器的效率,让您开门更轻松。

The use of powder metallurgy oilimpregnated bearings or needle bearings greatly reduces the friction between the gear shaft and the shaft, which improves the efficiency of the door closer and makes it easier to open the door.

典型的闭门器爆炸图 Explosion diagram of a typical door closer:





敦豪斯的闭门器适用于 Applicator for door closers of Dorrenhaus

宾馆、酒店、医院、工矿企业、高档写字楼、企事业单位等

Hotels, hotels, hospitals, industrial and mining enterprises, high-end office buildings, enterprises and institutions, etc.

防盗门、木质门、金属材料门及玻璃门等各类场合

Security doors, wooden doors, metal doors and glass doors, etc.

适用门扇宽度: 0.5-1.5 米

Applicable door leaf width: 0.5-1.5 meters

适用门扇重量: 15-150 公斤

Applicable door leaf weight: 15-150 kg

门扇最大开启角度: 180° Door opening angle: 180°

其他功能: 定位、缓冲、延时等

Other functions: Hode-open, Backcheck, delay, etc.



壳体 Case:

选用优质铝合金 ADC12 压铸成型或高硬度铝型材制造,在专用的数控技术控制设备上,依靠德国进口 PCD 刀具采用一次性装夹复合加工而成,既保证缸体的圆度和粗糙度,又有效的控制齿轮轴和活塞在运动过程中的中心距和垂直度;采用日本浸渗工艺,降低铝合金压铸渗漏液压油的风险,保证了产品的优异性能。

It is made of high-quality aluminum alloy ADC12 die-casting or highhardnessaluminum profile. On the special CNC technology control equipment, it relies on the imported PCD tool from Germany to use onetime clamping compound processing to ensure the roundness and roughness of thecylinder. Effectively control the center distance and verticality of the gear shaft and piston during the movement; use Japanese infiltration process to reduce the risk of aluminum alloy die-casting leakage hydraulic oil. and ensure.



齿轮轴和活塞 Gear shaft and piston:

齿轮轴和活塞采用的材料为优质碳素钢,在精密机床上经过将近20余道机械加工,中途还进行2次热处理、多次表面处理,质量稳定,机械性能优异.与缸体和O形密封圈之间形成精磨配合.运行灵活顺畅、密封优越。

The gear shaft and piston are made of highqualitycarbon steel. After nearly 20 mechanical machiningon the precision machine tool, the heat treatment and surface treatment are carried out twice in the middle. The quality is stable and the mechanical properties are excellent. A fine grinding fit is formed between the cylinder block and the O-ring. The operation is flexible and smooth, and the seal is superior.

密封件 Seals:

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液压油 Oil

选用来自德国的"FUCHS"公司的闭门器专用的闭门器液压油,无论是低温或是高温,它都可以保证正常工作,极大的提高了闭门器的使用寿命.

轴承 Bearing

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Selecting the door closer hydraulic oil for door closers from Germany's "FUCHS" company, whether it is low temperature or high temperature, it can guarantee normal operation and greatly improve the service life of the door closer.

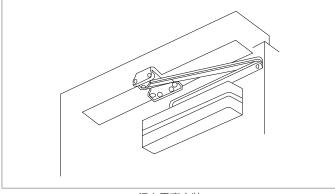
Door closer category and function 闭门器类别及功能

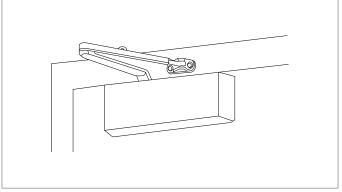
	GA93 防火门闭门器规格类别 Specification category in the GA93 fire door closer standard					
	规格代号 Power size	开启力矩 /(N.m) Open moment	关闭力矩 /(N.m) Closing moment	推荐门重 /(Kg) Door weight	推荐门宽 /(mm) Maximum door width	
	2	≤ 25	≥ 10	25~45	≤ 830	
中国 China	3	≤ 45	≥ 15	40~65	≤ 930	
	4	≤ 80	≥ 25	60~85	≤ 1030	
	5	≤ 100	≥ 35	80~120	≤ 1130	
	6	≤ 120	≥ 45	110~150	≤ 1330	

	QB/2698 行业标准中规格类别 Specification categories in the QB/2698 industry standard					
	规格代号 Power size	关闭力矩 M/(N.m) Closing moment	效率 (%) Efficiency	推荐门重 /(Kg) Door weight	推荐门宽 /(mm) Maximum door width	
	1	9 ≤ M<13	≥ 45	15~30	≤ 750	
	2	13 ≤ M<18	≥ 50	25~45	≤ 850	
中国 China	3	18 ≤ M<26	≥ 55	40~65	≤ 950	
	4	26 ≤ M<37	≥ 60	60~85	≤ 1100	
	5	37 ≤ M<54	≥ 60	80~120	≤ 1250	
	6	54 ≤ M<87	≥ 65	100~150	≤ 1400	
	7	87 ≤ M<140	≥ 65	130~180	≤ 1600	

	欧盟 EN1154 标准中规格类别 Specification category in the EU EN1154 standard					
	规格代号 Power size	关闭力矩 M/(N.m) Closing moment	效率 (%) Efficiency	推荐门重 /(Kg) Door weight	推荐门宽 /(mm) Maximum door width	
	1	9 ≤ M<13	≥ 50	20	≤ 750	
	2	13 ≤ M<18	≥ 50	40	≤ 850	
欧盟 Europe	3	18 ≤ M<26	≥ 55	60	≤ 950	
	4	26 ≤ M<37	≥ 60	80	≤ 1100	
	5	37 ≤ M<54	≥ 65	100	≤ 1250	
	6	54 ≤ M<87	≥ 65	120	≤ 1400	
	7	87 ≤ M<140	≥ 65	160	≤ 1600	

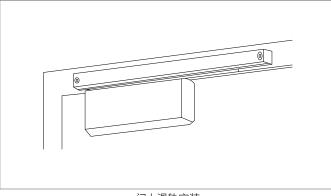
Installation type 安装方式

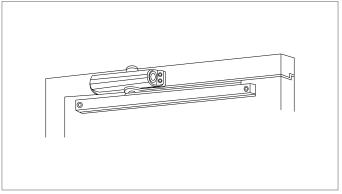




门上垂直安装 Vertical on the door

门上平行安装 Parallel on the door





门上滑轨安装 Sliding rail on the frame

框上滑轨安装 Sliding rail on the frame

我们的闭门器严格执行相关标准要求进行分类,产品已经取得中国、欧盟等国家或地区所要求的认证,已经有成干上万只闭门器在世界各地为人类服务。

Our door closers are strictly classified according to the requirements of relevant standards. The related products have obtained the certifications required by China, the European Union and other countries or regions. Thousands of door closers have been used to serve human beings all over the world.

您可以根据您的门重、门宽及安装环境按照左边表格来选择合适的闭门器,表格中列举的门宽只是作为一般的安装,在特殊情况下,当门比较高或者比较重时,或者现场为穿堂风环境时以及需要 特别安装时,应该使用力量等级较大的闭门器;在表格中,检验门的重量是按照闭门器的规格划分进行的,仅适用于检验过程。该检验门/重量不能作为实际应用的最大值。

You can select the appropriate door closer according to your door weight, door width and installation environment. The door width listed in the table is only for general installation. In special cases, when the door i taller or heavier, Or when the site is in a windy environment and when special installation is required, a door closer with a higher power level should be used; in the table, the weight of the inspection door is divided according to the specifications of the door closer, and is only applicable to the inspection process. The test door/weight cannot be used as the maximum value for the actual application.

速度控制范围 Speed control range

A: 开门缓冲功能(门扇开启65°后)Back check(after opening the door65°):

闭门器开启缓冲功能可以减小开门的冲击力 (例如大力推门或强风的压力),可尽量避免对墙面或门扇造成撞击损坏

The door closer opening Back check function can reduce the impact force of the door opening (such as pushing the door or strong wind pressure), and avoid damage to the wall or door leaf as much as possible.

B: 关门速度 (从 180° -15° 关闭门扇) Closing speed (Close the door leaf from 180° -15°): 关门速度可以根据需求控制门扇关闭时的速度

Closing speed can control the speed when the door is closed according to demand.

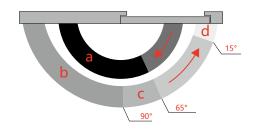
C: 延时关闭功能 (从90°-65°关闭门扇) Delay(Close the door leaf from 90°-65°):

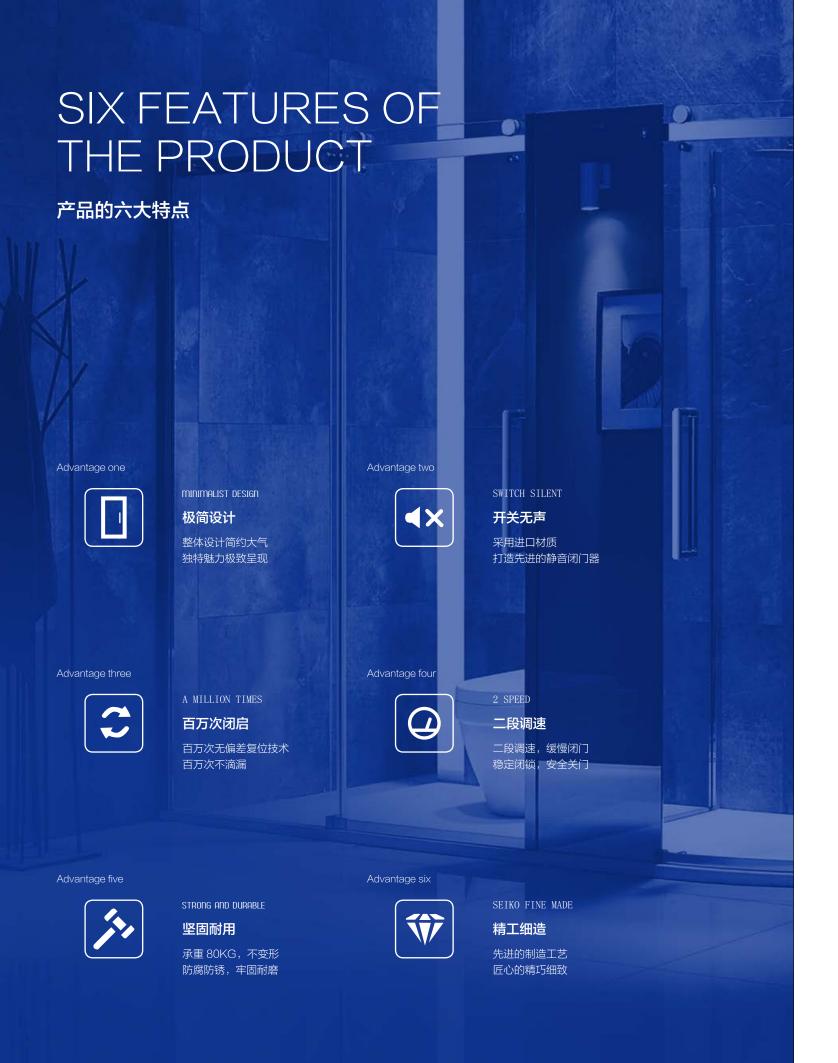
延时功能可以延长门扇的关闭时间,可以使携带大件行李、行动能力弱等人员从容通过

The delay function can extend the closing time of the door leaf, allowing people with heavy luggage and weak mobility to pass easily

D: 闭锁功能 (Close the door leaf from 15° -0°) Latching(Close the door leaf from 15° -0°): 闭锁调节功能可以使门扇保证闭合并且上锁 . 达到安全要求

The latching adjustment function ensures that the door leaf is closed and locked. Safety requirements are met







DIRECTORY

目录

门控系列 GATING SERIES

地弹簧 Floor Spring	01-14
闭门器 Door closers	15-33

浴室系列 BATHROOM SERIES

门夹 Patch Fitting	34-62
浴室夹 Shower Hinge	63-72
淋浴房套装 Shower Room Set	73-87
连接件 Glass Fitting	88-106
拉手 Pull Handle	107-110



pecification:				
Item No.	Picture	Power sizes	Door Weight(kg)	Door Width(mm)
FS-220B		EN3	90kg	≤ 900mm
FS-68A		EN3	120kg	≤ 1150mm
FS-34		EN3	120kg	≤ 1150mm
FS-80		EN4	130kg	≤ 1150mm
FS-780		EN5	200kg	≤ 1300mm
FS-6800		EN5	180kg	≤ 1300mm
FS-800A		EN6	300kg	≤ 1500mm
FS-60		EN2	90kg	≤ 900mm
FS-90		EN5	150kg	≤ 1300mm
FS-65	The Real Property lies	EN3	110kg	≤ 1100mm
FS-75	6	EN2~5	150kg	≤ 1200mm
FS-800	THE REAL PROPERTY.	EN6	300kg	≤ 1600mm



FS-68A

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×

-40°C

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3

Width/mm Weight/KG Numerical

≤ 120 Length /

Width /mm

Height /mm

Vertical installation Parallel installation

Slide installation

Built in Hold-open

External Hold-open Fixed BackCheck

BackCheck adjustable

 $\sqrt{:}$ Standard $\times:$ No such device $\bigcirc:$ Selection

≤ 1150

Rack transmission

Arm adjustable

Opening angle Spring adjustment Closing speed

Latching speed

Safety equipment

Delay

Hypothermia Left and right doors common

Retro decorative cover

Quality assurance period/Year

Body dimensions



FLOOR SPRING

Model:

FS-220B (JU-220B)



Size	Width/mm	Weight/KG	Numerical
3	≤ 900	≤ 90	FS-220B
Length / mm			254
Body din	nensions	Width /mm	102
		Height /mm	50
	Vertical in	nstallation	\checkmark
Install	Parallel ir	nstallation	\checkmark
	Slide ins	stallation	\checkmark
Ra	ck transmiss	ion	\checkmark
А	rm adjustab	le	\checkmark
C	pening angl	е	≤ 115°
Sp	ring adjustm	ent	×
Closing speed			V
Latching speed			V
Sa	fety equipme	ent	×
Hold-open	Built in Hold-open		V
Hold-open	External Hold-open		0
BackCheck	Fixed BackCheck		×
DackCrieck	BackCheck	k adjustable	×
	Delay		×
	Hypothermia	1	-40°C
Left and right doors common			V
Retro decorative cover			0
Quality assurance period/Year			3
√ :Standaı	:Selection		

Finish optional:

Sand stainless steel

Polish



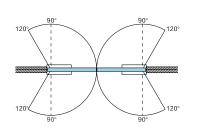






Specification:

Maximun Wide Door leaf	≤ 900mm
Maximun Bearing Weight	90kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	4kg
Dimension(LxWxH)	254×101×50mm
The products have pass QB/T2698-2005 stands	

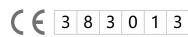


FLOOR SPRING

Model:

FS-68A (JU-68A)





Took Donort	Fire resistance (minutes)		
Test Roport	E - Integrity	I - Insulation	
EN 1634-1:2014	83	22	

323.5

Finish optional:

Sand stainless steel

Polish

Size:







Specification:

Size

Install

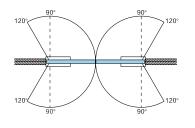
Hold-open

BackCheck

Maximun Wide Door leaf	≤ 1150mm	
Maximun Bearing Weight	120kg	
Speed Governing Control	Two Stage Adjustable Speed	
Location Degree	90°	
Net weight	5.2kg	

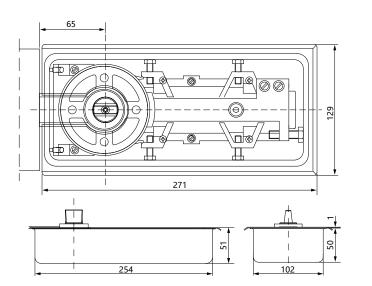
Dimension(LxWxH) 308x108x41mm

The products have passed nationa QB/T2698-2005 standard



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120°

Size:



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °

308

108

40.5

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 \vee ≤ 115°

 \vee

 \vee

×

-40℃

 \vee

3

Width/mm Weight/KG Numerical

≤ 130 Length /

Width /mm

Height /mm

Vertical installation Parallel installation

Slide installation

Built in Hold-open

External Hold-open Fixed BackCheck

BackCheck adjustable

 $\sqrt{:}$ Standard $\times:$ No such device $\bigcirc:$ Selection

≤ 1150

Rack transmission

Arm adjustable

Opening angle Spring adjustment Closing speed

Latching speed

Safety equipment

Delay

Hypothermia Left and right doors common

Retro decorative cover

Quality assurance period/Year

Body dimensions



FLOOR SPRING

Model:

FS-34 (V-68)



3	≤ 1150	≤ 120	FS-34	
		Length / mm	306	
Body din	nensions	Width /mm	109	
		Height /mm	42.5	
	Vertical installation		V	
Install	Parallel installation		V	
	Slide ins	stallation	$\sqrt{}$	
Ra	ck transmiss	ion	$\sqrt{}$	
А	rm adjustab	e	\checkmark	
C	pening angl	е	≤ 115°	
Sp	ring adjustm	ent	×	
C	Closing spee	d	V	
Latching speed			V	
Safety equipment		×		
Hold-open	Built in Hold-open		$\sqrt{}$	
noiu-open	External Hold-open		0	
BackCheck	Fixed BackCheck		×	
DackCrieck	BackCheck adjustable		×	
	Delay		×	
Hypothermia			-40°C	
Left and right doors common			$\sqrt{}$	
Retro decorative cover		0		
Quality assurance period/Year			3	
√ :Standaı	√:Standard ×:No such device			

Width/mm Weight/KG Numerical

Finish optional:

Sand stainless steel

Polish

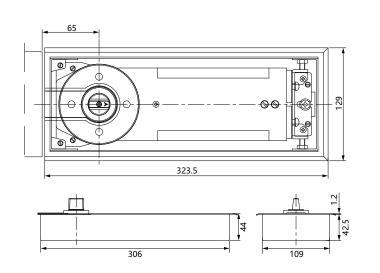








Size:

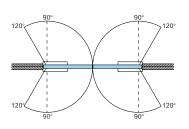


Specification:

Size

Maximun Wide Door leaf	≤ 1150mm
Maximun Bearing Weight	120kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	5.2kg
Dimension(LxWxH)	306×109×43mm

The products have passed nationa QB/T2698-2005 standard



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °

FLOOR SPRING

Model:

FS-80 (JU-80)



Finish optional:

Sand stainless steel

Polish









Specification:

Size

Install

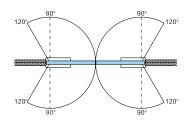
Hold-open

BackCheck

Maximun Wide Door leaf	≤ 1150mm
Maximun Bearing Weight	130kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	5.2kg

Dimension(LxWxH) 308x108x41mm

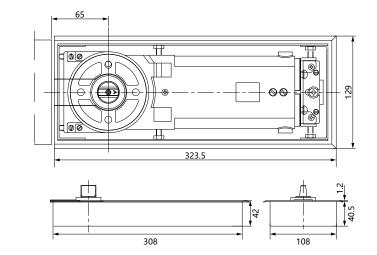
The products have passed nationa QB/T2698-2005 standard



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120°



Size:



308

114

46.5

 \vee

 \vee ≤ 115°

 \vee

 $\sqrt{}$

×

-40℃

 \vee

3

≤ 1300mm

180kg

90°

Width/mm Weight/KG Numerical

≤ 180 Length /

Width /mm

Height /mm

Vertical installation Parallel installation

Slide installation

Built in Hold-open

External Hold-open Fixed BackCheck

BackCheck adjustable

 $\sqrt{:}$ Standard $\times:$ No such device $\bigcirc:$ Selection

≤ 1300

Rack transmission

Arm adjustable

Opening angle Spring adjustment Closing speed

Latching speed

Safety equipment

Delay

Hypothermia Left and right doors common

Retro decorative cover

Quality assurance period/Year

Body dimensions

FLOOR SPRING

Model:

FS-780 (JU-780)



Finish optional:

Sand stainless steel

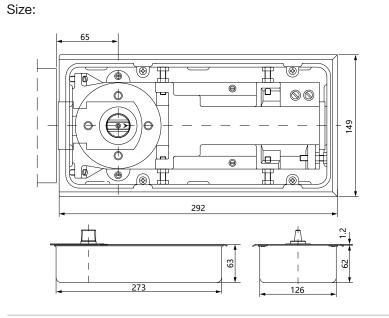
Polish







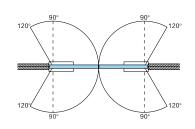




Size	Width/mm	Weight/KG	Numerical
5	≤ 1300	≤ 200	FS-780
0 1 1000		Length / mm	273
Body din	nensions	Width /mm	126
		Height /mm	62
	Vertical in	nstallation	\vee
Install	Parallel ir	nstallation	\checkmark
	Slide ins	stallation	\vee
Ra	ck transmiss	ion	\checkmark
А	rm adjustabl	е	\checkmark
C	pening angl	е	≤ 115°
Spring adjustment		×	
Closing speed		$\sqrt{}$	
Latching speed		\checkmark	
Safety equipment		×	
Hold-open	Built in Hold-open		V
Tiold open	External F	Hold-open	0
BackCheck	Fixed BackCheck		×
DackCrieck	BackCheck	BackCheck adjustable	
Delay		×	
Hypothermia		-40℃	
Left and right doors common		\vee	
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√ :Standaı	d ×:No su	ch device O	:Selection

Specification:

Maximun Wide Door leaf	≤ 1300mm
Maximun Bearing Weight	200kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	6.5kg
Dimension(LxWxH)	273×126×62mm
The products have pass	



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °

Model:

FS-6800 (JU-6800)



Finish optional:

Sand stainless steel







Maximun Wide Door leaf

Specification:

Maximun Bearing

Location Degree

Size

Install

Hold-open

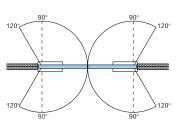
BackCheck

Weight Speed Governing Control Two Stage Adjustable Speed

Net weight 6.2kg

Dimension(LxWxH) 308x114x47mm

The products have passed nationa QB/T2698-2005 standard



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120°

FLOOR SPRING



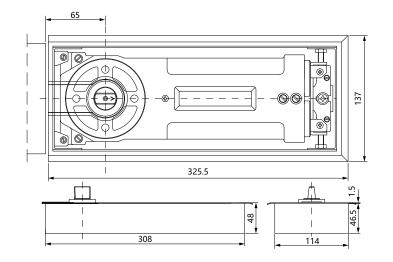
Polish

≤ 1300mm

180kg



Size:



287

10

41.5

 $\sqrt{}$

 \vee

 $\sqrt{}$ ≤ 115°

 \vee

 $\sqrt{}$

×

× -40℃

 $\sqrt{}$

3

Width/mm Weight/KG Numerical

≤ 90

Length /

Width /mm

Height /mm

Vertical installation Parallel installation

Slide installation

Built in Hold-open

External Hold-open Fixed BackCheck

BackCheck adjustable

 $\sqrt{:}$ Standard $\times:$ No such device $\bigcirc:$ Selection

≤ 900

Rack transmission

Arm adjustable

Opening angle Spring adjustment Closing speed

Latching speed

Safety equipment

Delay

Hypothermia Left and right doors common

Retro decorative cover

Quality assurance period/Year

Body dimensions



FLOOR SPRING

Model:

FS-800A (JU-800A)



Finish optional:

Sand stainless steel

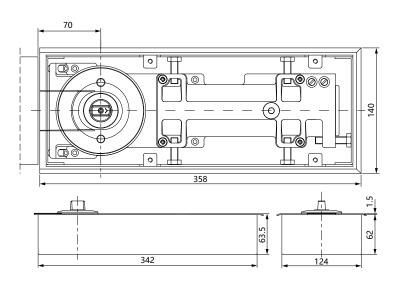
Polish







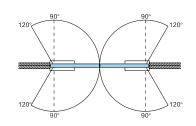
Size:



Size	Width/mm	Weight/KG	Numerical
6	≤ 1500	≤ 300	FS-800A
'		Length / mm	342
Body din	nensions	Width /mm	124
		Height /mm	62
	Vertical ir	nstallation	\checkmark
Install	Parallel ir	nstallation	\checkmark
	Slide ins	stallation	V
Ra	ck transmiss	ion	\checkmark
А	rm adjustabl	е	$\sqrt{}$
C	pening angl	е	≤ 115°
Sp	ring adjustm	ent	×
Closing speed		V	
Latching speed		V	
Safety equipment		×	
Hold-open	Built in Hold-open		V
Hold-open	External Hold-open		0
BackCheck	Fixed BackCheck		×
DackCrieck	BackCheck adjustable		×
Delay		×	
Hypothermia		-40℃	
Left and right doors common		√	
Retro decorative cover		0	
Quality assurance period/Year			3
√:Standard ×:No such device ○:Selection			

Specification:

Maximun Wide Door leaf	≤ 1500mm
Maximun Bearing Weight	300kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	9.1kg
Dimension(LxWxH)	342x124x62mm
The products have pas QB/T2698-2005 stand	



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °

FLOOR SPRING

Model:

FS-60 (JU-60)



Sand stainless steel









Specification:

Size

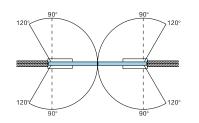
Install

Hold-open

BackCheck

Maximun Wide Door leaf	≤ 900mm
Maximun Bearing Weight	90kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	4.6kg
	007 400 40

Dimension(LxWxH) 287x103x42mm The products have passed nationa QB/T2698-2005 standard

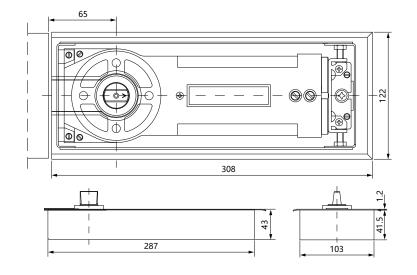


Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120°

Finish optional:

Polish

Size:



290

108

41.5

 $\sqrt{}$

 \vee

 \vee ≤ 115°

 \vee

 $\sqrt{}$

×

-40℃

 $\sqrt{}$

3

Width/mm Weight/KG Numerical

≤ 120

Length /

Width /mm

Height /mm

Vertical installation Parallel installation

Slide installation

Built in Hold-open

External Hold-open Fixed BackCheck

BackCheck adjustable

 $\sqrt{}$:Standard \times :No such device \bigcirc :Selection

≤ 1100

Rack transmission

Arm adjustable

Opening angle Spring adjustment Closing speed

Latching speed

Safety equipment

Delay

Hypothermia Left and right doors common

Retro decorative cover

Quality assurance period/Year

Body dimensions



FLOOR SPRING

Model:

FS-90 (JU-90)



5	≤ 1300	≤ 150	FS-90
Body dimensions		Length / mm	273
		Width /mm	126
		Height /mm	70
	Vertical in	nstallation	$\sqrt{}$
Install	Parallel in	nstallation	\checkmark
	Slide ins	stallation	\checkmark
Ra	ck transmiss	ion	\checkmark
А	rm adjustabl	е	V
C	pening angl	е	≤ 115°
Spi	ring adjustm	ent	×
Closing speed		V	
Latching speed		V	
Safety equipment		×	
Hold-open Built in Hold-open		V	
noiu-open	External Hold-open		0
BackCheck Fixed BackCheck		×	
Dackoneck	BackCheck adjustable		×
Delay			×
Hypothermia		-40°C	
Left and right doors common		V	
Retro	decorative	cover	0
Quality assurance period/Year		riod/Year	3
√:Standar	.Colootion		

Width/mm Weight/KG Numerical

Finish optional:

Sand stainless steel

Polish



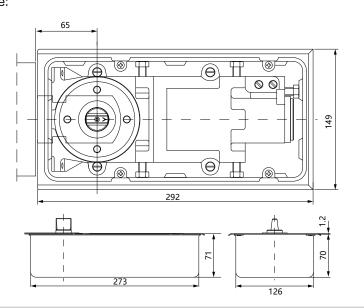






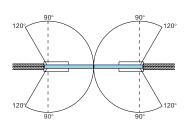


Size:



Specification:

	Maximun Wide Door leaf	≤ 1300mm
	Maximun Bearing Weight	150kg
	Speed Governing Control	Two Stage Adjustable Speed
I	Location Degree	90°
ı	Net weight	6.8kg
[Dimension(LxWxH)	273x126x70mm
	The products have passe QB/T2698–2005 standard	



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °

FLOOR SPRING

Model:

FS-65 (JU-65)









Specification:

Size

Install

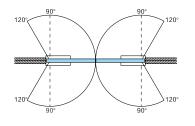
Hold-open

BackCheck

Maximun Wide ≤ 1100mm Door leaf Maximun Bearing 110kg Weight Speed Governing Control Two Stage Adjustable Speed 90° Location Degree 4.5kg Net weight

Dimension(LxWxH) 290x108x41.5mm

The products have passed nationa QB/T2698-2005 standard



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120°



		\leq

1100mm

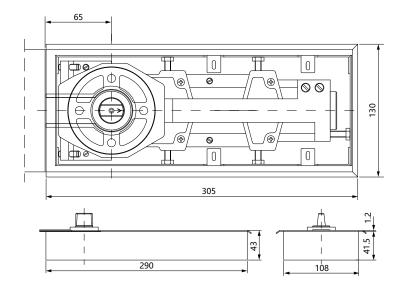
110kg

•	70.	
. 7	/ H	

Polish

Finish optional:

Sand stainless steel



340

79

60

 $\sqrt{}$

 $\sqrt{}$

 \vee ≤ 180°

×

 \vee

 $\sqrt{}$

×

×

× -40℃

 \vee

3

Width/mm | Weight/KG | Numerical

≤ 300

Length /

Width /mm Height /mm

Vertical installation Parallel installation

Slide installation

Built in Hold-open

External Hold-open Fixed BackCheck

BackCheck adjustable

 $\sqrt{}$:Standard \times :No such device \bigcirc :Selection

≤ 1600

Rack transmission

Arm adjustable

Opening angle Spring adjustment

Closing speed

Latching speed

Safety equipment

Delay

Hypothermia Left and right doors common

Retro decorative cover

Quality assurance period/Year

Body dimensions



FLOOR SPRING

Model:

FS-75 (JU-75)



Finish optional:	
Sand stainless steel	

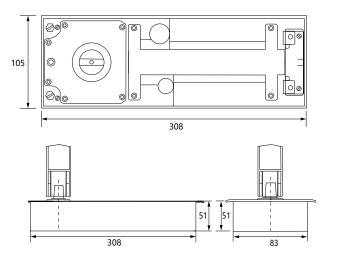
Polish







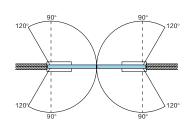
Size:



Size	Width/mm	Weight/KG	Numerical
2~5	≤ 1200	≤ 150	FS-75
		Length / mm	308
Body din	nensions	Width /mm	83
		Height /mm	51
	Vertical in	nstallation	$\sqrt{}$
Install	Parallel ir	nstallation	\checkmark
	Slide ins	stallation	\checkmark
Ra	ck transmiss	ion	\checkmark
А	rm adjustab	e	\checkmark
C	pening angl	е	≤ 180°
Spring adjustment			×
Closing speed			\checkmark
Latching speed			\checkmark
Safety equipment			×
Hold-open Built in Hold-open			\checkmark
Tiold open	External H	Hold-open	0
BackCheck	Fixed Ba	ckCheck	×
Dackoneck	BackCheck	k adjustable	×
	Delay		×
	Hypothermia	1	-40℃
Left and right doors common			\checkmark
Retro	0		
Quality a	ssurance pe	riod/Year	3
$$:Standard \times :No such device \bigcirc :Selection			

Specification:

Maximun Wide Door leaf	≤ 1200mm
Maximun Bearing Weight	150kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	5.5kg
Dimension(LxWxH)	285x82x50mm
The products have pass	



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °

FLOOR SPRING

Model:

FS-800 (JU-800)



Finish optional:

Sand stainless steel









Specification:

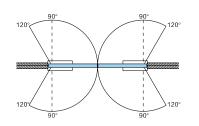
Size

Install

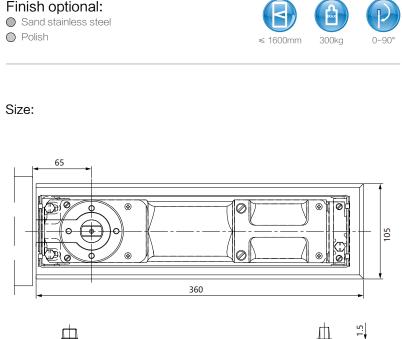
Hold-open

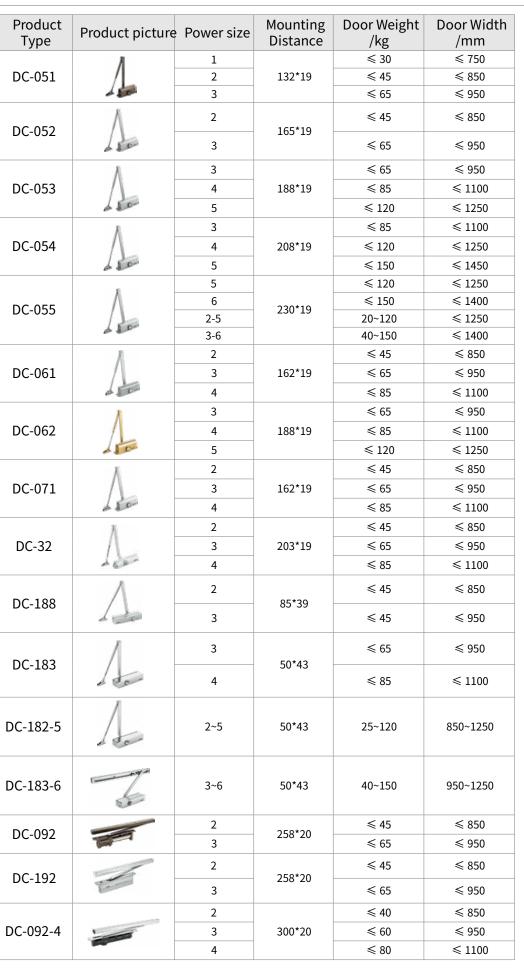
Maximun Wide Door leaf	≤ 1600mm
Maximun Bearing Weight	300kg
Speed Governing Control	Two Stage Adjustable Speed
Location Degree	90°
Net weight	5.5kg
Dimension(LxWxH)	340×79×60mm

The products have passed nationa QB/T2698-2005 standard



Central axis,90° two-way open type, the maximum dynamic positioning the opening Angle of 120 °









Floding arm Buckle arm



Parallel support















The grade codes listed in the table below are standard installations. The strength grades of other installation methods will change, please contact the company for details.





DOOR CLOSERS

Model:

DC-051 (JU-051)



Size	Width/mm	Weight/KG	Numerical	
1	≤ 750	≤ 30	DC-0511	
2	≤ 850	≤ 45	DC-0512	
3	≤ 950	≤ 65	DC-0513	
		Length / mm	146	
Body din	nensions	Width /mm	37	
		Height /mm	55	
	Vertical ir	nstallation	$\sqrt{}$	
Install	Parallel ir	nstallation	V	
	Slide ins	stallation	V	
Ra	ck transmiss	ion	V	
Α	rm adjustab	le	V	
C	е	≤ 150°		
Spi	×			
C	V			
L	V			
Sa	×			
I lold onen	Built in H	old-open	0	
Hold-open	External H	Hold-open	0	
BackCheck	Fixed Ba	ckCheck	×	
DackCrieck	BackCheck	k adjustable	×	
	Delay		×	
	Hypothermia			
Left and right doors common			V	
Retro	0			
Quality as	3			
	√:Standard ×:No such device ○:Selection			

Polishing Satin % Optional Finish

Square / Mounting hole distance is 132 * 19

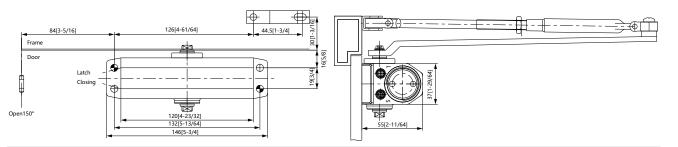
Function instruction:

The 051 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0511	15~30	≤ 750	Two-stage speed regulation	Suitable for
DC-0511D	15~30	≤ 750	Two-stage speed regulation / Built-in Hold-open	Extra light door leaf
DC-0512	25~45	≤ 850	Two-stage speed regulation	
DC-0512D	25~45	≤ 850	Two-stage speed regulation / Built-in Hold-open	Can provide slide rail installation
DC-0513	40~65	≤ 950	Two-stage speed regulation	(installation according to instructions)
DC-0513D	40~65	≤ 950	Two-stage speed regulation / Built-in Hold-open	

Installation Method:



DOOR CLOSERS

Model:

DC-052 (JU-052)



Size	Width/mm	Weight/KG	Numerical	
2	≤ 850	≤ 45	DC-0522	
3	≤ 950	≤ 65	DC-0523	
		Length / mm	180	
Body din	nensions	Width /mm	40	
		Height /mm	62.5	
	Vertical in	nstallation	\vee	
Install	Parallel in	nstallation	\vee	
	Slide ins	stallation	\vee	
Ra	ck transmiss	ion	\vee	
А	rm adjustabl	е	V	
С	pening angl	е	≤ 180°	
Spring adjustment			×	
Closing speed			V	
Latching speed			V	
Sa	×			
Built in Hold-open			0	
Hold-open	External Hold-open		0	
BackCheck	Fixed Ba	ckCheck	×	
BackCheck	BackCheck	adjustable	×	
	Delay		×	
	Hypothermia	1	-40°C	
Left and right doors common			V	
Retro	0			
Quality as	Quality assurance period/Year			
√:Standard ×:No such device ○:Selection				

Polishing

Satin % Optional Finish

Square / Mounting hole distance is 165 * 19

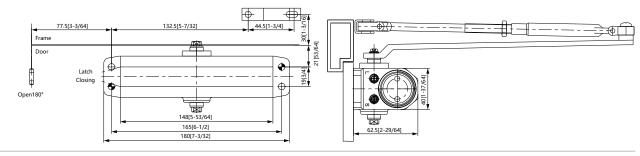
Function instruction:

The 052 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0522	25~45	≤ 850	Two-stage speed regulation	
DC-0522D	25~45	≤ 850	Two-stage speed regulation / Built-in Hold-open	Can provide slide rail installation
DC-0523	40~65	≤ 950	Two-stage speed regulation	(installation according to instructions)
DC-0523D	40~65	≤ 950	Two-stage speed regulation / Hold- open	

Installation Method:





DOOR CLOSERS

Model:

DC-053 (JU-072)



^	Test Roport	Fire resistar	ice (minutes)	※ Optional I	Finish
	rest Roport	E - Integrity	I - Insulation		
	EN 1634-1:2014	132	20	Satin	Polishing

Size	Width/mm	Weight/KG	Numerical	
3	≤ 950	≤ 65	DC-0533	
4	≤ 1100	≤ 85	DC-0534	
5	≤ 1250	≤ 120	DC-0535	
		Length / mm	205	
Body din	nensions	Width /mm	44.5	
		Height /mm	68	
	Vertical ir	nstallation	\vee	
Install	Parallel ir	nstallation	\checkmark	
	Slide ins	stallation	\checkmark	
Ra	ck transmiss	ion	\checkmark	
А	rm adjustabl	е	$\sqrt{}$	
C	≤ 180°			
Spi	×			
C				
L				
Sa	×			
I lalal aman	Built in H	old-open	0	
Hold-open	External H	Hold-open	0	
BackCheck	Fixed Ba	ckCheck	×	
DackCheck	BackCheck	c adjustable	×	
	Delay		×	
	1	-40°C		
Left and	right doors	common	\vee	
Retro	cover	0		
Quality assurance period/Year				
√:Standard ×:No such device ○:Selection				

Square / Mounting hole distance is 188 * 19

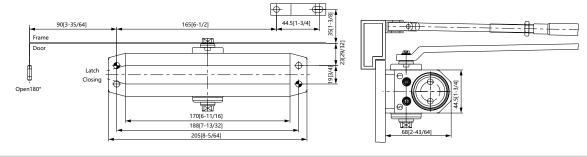
Function instruction:

The 053 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0533	40~65	≤ 950	Two-stage speed regulation	Suitable for
DC-0533D	40~65	≤ 950	Two-stage speed regulation / Built-in Hold-open	Extra light door leaf
DC-0534	60~85	≤ 1100	Two-stage speed regulation	Can provide slide rail installation
DC-0535	80~120	≤ 1250	Two-stage speed regulation	(installation according to instructions)

Installation Method:



DOOR CLOSERS

Model:

DC-054 (JU-054)



Size	Width/mm	Weight/KG	Numerical	
3	≤ 1100	≤ 85	DC-0544	
4	≤ 1250	≤ 120	DC-0545	
5	≤ 1450	≤ 150	DC-0546	
		Length / mm	225	
Body din	nensions	Width /mm	68	
		Height /mm	68	
	Vertical in	nstallation	\vee	
Install	Parallel ir	nstallation	\vee	
	Slide ins	stallation	\vee	
Ra	ck transmiss	ion	\vee	
Д	rm adjustabl	е	\vee	
C	≤ 180°			
Sp	×			
	V			
L				
Sa	×			
		old-open	×	
Hold-open	External F	Hold-open	×	
D 101 1	Fixed Ba	ckCheck	×	
BackCheck	BackCheck	adjustable	0	
	Delay		×	
	l	-40℃		
Left and	common	√		
Retro	decorative	cover	0	
Ouality a	ssurance pe	riod/Year	3	
✓ :Standard ×:No such device ○ :Selection				

Polishing



Square / Mounting hole distance is 208*19

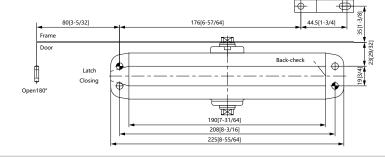
Function instruction:

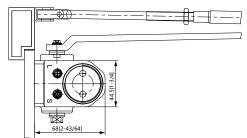
The 054 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0544	60~85	≤ 1100	Two-stage speed regulation	
DC-0544BC	60~85	≤ 1100	Two-stage speed regulation / Adjustable buffer	
DC-0545	80~120	≤ 1250	Two-stage speed regulation	Can provide slide rail installation
DC-0545BC	80~120	≤ 1250	Two-stage speed regulation / Adjustable buffer	(installation according to instructions)
DC-0546	100~150	≤ 1400	Two-stage speed regulation	
DC-0546BC	100~150	≤ 1400	Two-stage speed regulation / Adjustable buffer	

Installation Method:





DOOR CLOSERS

Model:

DC-055 (JU-055)



Polishing	Satin	※ Optional Finish	

Size	Width/mm	Weight/KG	Numerical
5	≤ 1250	≤ 120	DC-0555
6	≤ 1400	≤ 150	DC-0556
2-5	≤ 1250	25~120	DC-052-5
3-6	≤ 1400	40~150	DC-053-6
		Length / mm	247
Body din	nensions	Width /mm	44.5
		Height /mm	68
	Vertical ir	nstallation	\vee
Install	Parallel ir	nstallation	\vee
	Slide ins	stallation	\vee
Ra	ck transmiss	ion	\vee
А	rm adjustabl	е	\checkmark
C	pening angl	е	≤ 180°
Sp	ring adjustm	ent	×
C	Closing speed		V
L	Latching speed		V
Sa	fety equipme	ent	×
11.1.1	Built in H	old-open	×
Hold-open	External F	Hold-open	×
BackCheck	Fixed Ba	ckCheck	×
BackCheck	BackCheck	adjustable	0
	Delay		×
	Hypothermia Left and right doors common		
Left and			
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√:Standar	d ×:No su	ch device	:Selection

Square / Mounting hole distance is 230*19

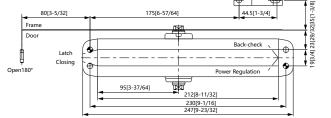
Function instruction:

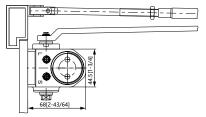
The 055 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0555	80~120	≤ 1250	Two-stage speed regulation	
DC-0555BC	80~120	≤ 1250	Two-stage speed regulation / Adjustable buffer	
DC-0556	100~150	≤ 1400	Two-stage speed regulation	
DC-0556BC	100~150	≤ 1400	Two-stage speed regulation / Adjustable buffer	Can provide slide rail installation
DC-052-5	25~120	≤ 1250	Two-stage speed regulation	(installation according to instructions)
DC-052-5BC	25~120	≤ 1250	Two-stage speed regulation / Adjustable buffer	
DC-053-6	40~150	≤ 1400	Two-stage speed regulation / adjustable buffer (optional)/ Power Regulation	
DC-053-6BC	40~150	≤ 1400	Two-stage speed regulation / adjustable	

Installation Method:





DOOR CLOSERS

Model:

DC-061 (JU-061)



Size	Width/mm	Weight/KG	Numerical
2	≤ 850	≤ 45	DC-0612
3	≤ 950	≤ 65	DC-0613
4	≤ 1100	≤ 85	DC-0614
_		Length / mm	180
		Width /mm	41
		Height /mm	65
	Vertical ir	nstallation	$\sqrt{}$
Install	Parallel ir	nstallation	V
	Slide ins	stallation	V
Ra	ck transmiss	ion	
А	rm adjustabl	е	V
C	pening angl	е	≤ 180°
Sp	ring adjustm	ent	×
	Closing spee	d	V
L	Latching speed		V
Sa	fety equipme	ent	×
11.1.1	Built in H	old-open	0
Hold-open	External F	Hold-open	0
BackCheck	Fixed Ba	ckCheck	×
BackCheck	BackCheck	adjustable	×
	Delay		×
Hypothermia Left and right doors common Retro decorative cover			-40°C
			\checkmark
			0
Quality a	ssurance pe	riod/Year	3
√:Standar	d ×:No su	ch device O	:Selection

Round / Mounting hole distance is 162 * 19

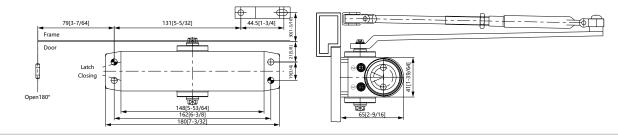
Function instruction:

The 061 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0612	25~45	≤ 850	Two-stage speed regulation	
DC-0612D	25~45	≤ 850	Two-stage speed regulation / Built-in Hold-open	
DC-0613	40~65	≤ 950	Two-stage speed regulation	Can provide slide rail installation (installation according to instructions)
DC-0613D	40~65	≤ 950	Two-stage speed regulation / Built-in Hold-open	
DC-0614	60~85	≤ 1100	Two-stage speed regulation	

Installation Method:



Width/mm Weight/KG Numerical



DOOR CLOSERS

Model:

DC-062 (JU-062)



Size	Width/mm	Weight/KG	Numerical
3	≤ 950	≤ 65	DC-0623
4	≤ 1100	≤ 85	DC-0624
5	≤ 1250	≤ 1250 ≤ 120	
		Length / mm	205
Body dimensions		Width /mm	44.5
		Height /mm	68
	Vertical ir	nstallation	\vee
Install	Parallel in	nstallation	\vee
	Slide ins	stallation	\vee
Ra	ck transmiss	\vee	
Arm adjustable Opening angle			V
			≤ 180°
Spring adjustment			×
	Closing spee	d	V
L	atching spee	ed	V
Sa	fety equipme	ent	×
	Built in H	old-open	0
Hold-open	External F	Hold-open	0
D. J. Ob.	Fixed Ba	ickCheck	×
BackCheck	BackCheck	k adjustable	×
	Delay		×
	Hypothermia	1	-40°C
Left and	Left and right doors common		
Retro	decorative	cover	0
Quality as	ssurance pe	riod/Year	3
√ :Standar	d ×:No su	ch device	:Selection
v .Stariuai	u ^.110 Su	on device O	.0616611011

Round / Mounting hole distance is 188 * 19



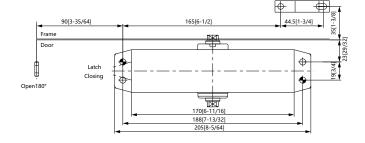
Function instruction:

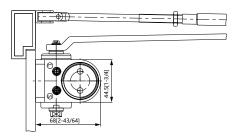
The 062 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0623	40~65	≤ 950	Two-stage speed regulation	
DC-0623D	40~65	≤ 950	Two-stage speed regulation / Built-in Hold-open	Can provide slide rail installation
DC-0624	60~85	≤ 1100	Two-stage speed regulation	(installation according to instructions)
DC-0625	80~120	≤ 1250	Two-stage speed regulation	

Installation Method:





DOOR CLOSERS

Model:

DC-071 (JU-071)



$(\in$	3	8	3	1	1	3	
^	A 7.15.1		Fir	e resista	nce (minutes)		
	Test Roport		E-I	ntegrity	I - Insulation		
	Е	EN 1634-1:2014			132	20	



Square / Mounting hole distance is 162 * 19

Function instruction:

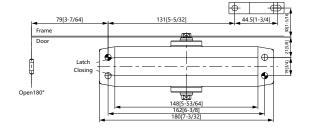
The 071 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

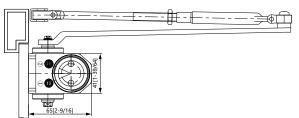
X Optional Finish
Satin

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0712	25~45	≤ 850	Two-stage speed regulation	
DC-0712D	25~45	≤ 850	Two-stage speed regulation / Built-in Hold-open	
DC-0713	40~65	≤ 950	Two-stage speed regulation	Can provide slide rail installation (installation according to instructions)
DC-0713D	40~65	≤ 950	Two-stage speed regulation / Built-in Hold-open	
DC-0714	60~85	≤ 1100	Two-stage speed regulation	

Installation Method:





DOOR CLOSERS

Model:

DC-032 (JU-084)



Size	Width/mm	Weight/KG	Numerical
2	≤ 850 ≤ 45 ≤ 950 ≤ 65 ≤ 1100 ≤ 85		DC-0322
3			DC-0323
4			DC-0324
		Length / mm	220
Body dimensions W		Width /mm	58
		Height /mm	43.5
	Vertical in	nstallation	\vee
Install	Parallel ir	nstallation	\checkmark
	Slide ins	stallation	\checkmark
Ra	ck transmiss	ion	\checkmark
Д	rm adjustabl	e	\vee
	pening angl	е	≤ 180°
Sp	ring adjustm	ent	×
(Closing spee	d	
L	atching speed		\checkmark
Sa	fety equipme	ent	×
	Built in H	old-open	0
Hold-open	External F	Hold-open	0
Daal-Ohaal-	Fixed Ba	ckCheck	×
BackCheck	BackCheck	adjustable	0
	Delay		×
	Hypothermia Left and right doors common		
Left and			
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√ :Standar	d ×:No su	ch device O	:Selection

Square / Mounting hole distance is 203 * 19

Polishing

Cot

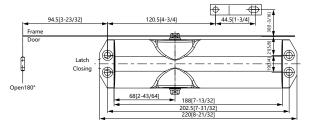
Function instruction:

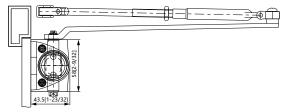
The 084 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0322	25~45	≤ 850	Two-stage speed regulation	
DC-0322D	25~45	≤ 850	Two-stage speed regulation / Built-in Hold-open	
DC-0323	40~65	≤ 950	Two-stage speed regulation	Can provide slide rail installation (installation according to instructions)
DC-0323D	40~65	≤ 950	Two-stage speed regulation / Built-in Hold-open	
DC-0324	60~85	≤ 1100	Two-stage speed regulation	

Installation Method:





DOOR CLOSERS

Model:

DC-188 (JU-088)



Size	Width/mm	Weight/KG	Numerical
2	≤ 850	≤ 45	DC-1882
3	≤ 950	≤ 45	DC-1883
	195		
Body din	nensions	Width /mm	50
		Height /mm	37
	Vertical in	nstallation	\checkmark
Install	Parallel in	nstallation	\checkmark
	Slide ins	stallation	\checkmark
Ra	ck transmiss	ion	\checkmark
А	rm adjustabl	е	\checkmark
C	pening angl	е	≤ 180°
Spring adjustment			×
Closing speed			\checkmark
Latching speed			\checkmark
Safety equipment			×
Built in Hold-open		×	
Hold-open	External F	lold-open	0
BackCheck	Fixed Ba	ckCheck	×
BackCheck	BackCheck	adjustable	×
	Delay		×
	Hypothermia	ı	-40°C
Left and right doors common			\checkmark
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√ :Standar	d ×:No suc	ch device O	:Selection

Square profile / Mounting hole distance is 85 * 39

Function instruction:

Polishing Satin

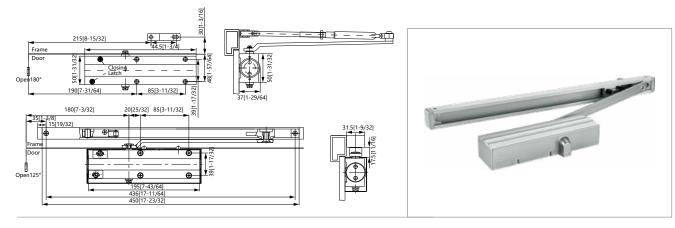
Soptional Finish

The 088 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-1882	25~45	≤ 850	Two-stage speed regulation	Can provide slide rail installation (installation according to instructions)
DC-1883	40~65	≤ 950	Two-stage speed regulation	

Installation Method:



DOOR CLOSERS

Model:

DC-183 (JU-183)



Size	Width/mm	Weight/KG	Numerical
3	≤ 950	≤ 65	DC-1833
4	≤ 1100	≤ 85	DC-1834
	Length / mm		207
Body din	nensions	Width /mm	60
		Height /mm	40.5
	Vertical ir	nstallation	\checkmark
Install	Parallel ir	nstallation	\checkmark
	Slide ins	stallation	\checkmark
Rad	ck transmiss	ion	$\sqrt{}$
А	rm adjustabl	е	V
C	pening angl	е	≤ 180°
Spi	Spring adjustment		
Closing speed			V
Latching speed		V	
Safety equipment		×	
	Built in H	old-open	×
Hold-open	External F	Hold-open	0
D - 1 Ol - 1		ckCheck	×
BackCheck	BackCheck	c adjustable	0
	Delay		×
	Hypothermia	1	-40°C
Left and	right doors	common	V
Retro	decorative	cover	0
Quality as	ssurance pe	riod/Year	3
√ Standar	d ×:No su	ch device C	:Selection

Polishing

Square profile / Mounting hole distance is 50 * 43

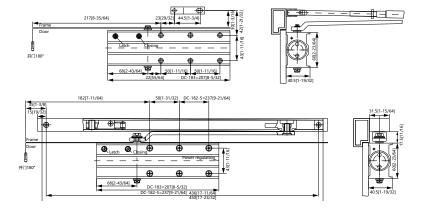
Function instruction:

The 183 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-1833	40~65	≤ 950	Two-stage speed regulation	Can provide slide rail installation
DC-1834	60~85	≤ 1100	Two-stage speed regulation	(installation according to instructions)

Installation Method:





DOOR CLOSERS

Model:

DC-182-5 (JU-182-5)



Size	Width/mm	Weight/KG	Numerical
2~5	850~1250	25~120	DC-182-5
	237		
Body dimensions Width /mm			60
		Height /mm	40.5
	Vertical in	nstallation	\checkmark
Install	Parallel in	nstallation	\checkmark
	Slide ins	stallation	\vee
Ra	ck transmiss	ion	\vee
А	rm adjustabl	е	V
Opening angle			≤ 180°
Spring adjustment			×
Closing speed			V
Latching speed			\checkmark
Safety equipment			×
Hold-open	Built in H	old-open	×
noid-open	External F	Hold-open	0
BackCheck	Fixed Ba	ckCheck	×
DackCrieck	BackCheck	adjustable	0
	Delay		×
	Hypothermia	l	-40°C
Left and	right doors	common	V
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√:Standar	d ×:No su	ch device O	:Selection

Polishing Satin

Soptional Finish

Square profile / Mounting hole distance is 50 * 43

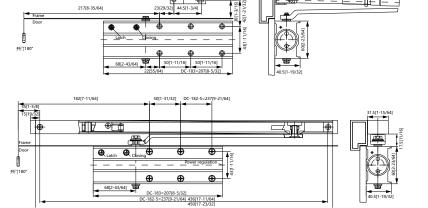
Function instruction:

The 182-5 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-182-5	25~120	850~1250	Two-stage speed regulation	Can provide slide rail installation (installation according to instructions)

Installation Method:





DOOR CLOSERS

Model:

DC-183-6 (JU-183-6)



Size	Width/mm	Weight/KG	Numerical
3~6	950~1250	40~150	DC-183-6
Length / mm			260
Body din	nensions	Width /mm	60
		Height /mm	45.5
	Vertical in	nstallation	\vee
Install	Parallel in	nstallation	\vee
	Slide ins	stallation	\vee
Ra	ck transmiss	ion	\vee
А	rm adjustabl	е	\vee
C	pening angl	е	≤ 180°
Sp	ring adjustm	ent	×
Closing speed			V
Latching speed			\vee
Safety equipment		×	
Hold-open	Built in H	old-open	×
noiu-operi	External F	Hold-open	0
BackCheck	Fixed Ba	ckCheck	×
DackCrieck	BackCheck	adjustable	0
	Delay		×
	Hypothermia	l	-40°C
Left and right doors common			\vee
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√:Standar	d ×:No su	ch device C	:Selection



Polishing Satin

Optional Finish

Square profile / Mounting hole distance is 50 * 43

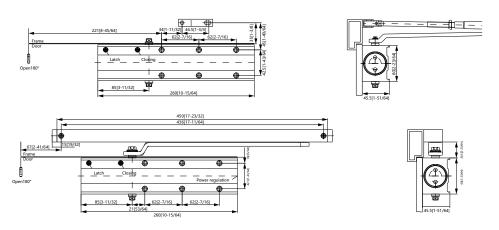
Function instruction:

The 183-6 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-183-6	40~150	950~1250	Two-stage speed regulation / Power adjustment	

Installation Method:



DOOR CLOSERS

Model:

DC-092 (JU-092)



Size	Width/mm	Weight/KG	Numerical
2	≤ 850	≤ 45	DC-0922
3	≤ 950	≤ 65	DC-0923
	230		
Body dimensions		Width /mm	61.5
		Height /mm	31.5
	Vertical in	nstallation	×
Install	Parallel ir	nstallation	×
	Slide ins	stallation	\checkmark
Ra	ck transmiss	ion	\checkmark
А	rm adjustabl	е	$\sqrt{}$
C	pening angl	е	≤ 125°
Spring adjustment			×
Closing speed			V
Latching speed			$\sqrt{}$
Safety equipment			0
I I a I a I a a a a a	Built in H	old-open	×
Hold-open	External F	External Hold-open	
BackCheck	Fixed Ba	ckCheck	×
DackCrieck	BackCheck	adjustable	×
	Delay		×
	Hypothermia	1	-40°C
Left and right doors common			V
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
√:Standar	d ×:No su	ch device O	:Selection



Polishing Satin

Optional Finish

Square profile / Mounting hole distance is 258 * 20

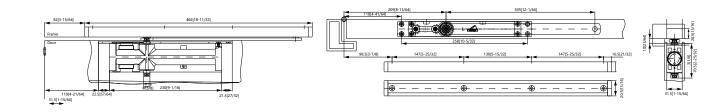
Function instruction:

The 092 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-0922	25~45	≤ 850	Two-stage speed regulation	
DC-0923	40~65	≤ 950	Two-stage speed regulation	

Installation Method:



DOOR CLOSERS

Model:

DC-192 (H-1500)



shing	Satin	※ Optional Finish	

Size	Width/mm	Weight/KG	Numerical
2	≤ 850	≤ 45	DC-1922
3	≤ 950	≤ 65	DC-1923
		Length / mm	230
Body din	nensions	Width /mm	62
		Height /mm	31.5
	Vertical in	nstallation	×
Install	Parallel ir	stallation	×
	Slide ins	stallation	\vee
Ra	ck transmiss	ion	\checkmark
А	rm adjustabl	е	\checkmark
Opening angle			≤ 125°
Spring adjustment			×
Closing speed			V
Latching speed			V
Sa	fety equipme	ent	0
11.1.1	Built in H	old-open	×
Hold-open	External F	lold-open	0
BackCheck	Fixed Ba	ckCheck	×
BackCheck	BackCheck	adjustable	×
	Delay		×
	Hypothermia	ı	-40°C
Left and	Left and right doors common		
Retro	decorative	cover	0
Quality a	ssurance pe	riod/Year	3
1/:Standar	d x ·No su	ch device O	·Selection

Concealed / Mounting hole distance is 258 * 20

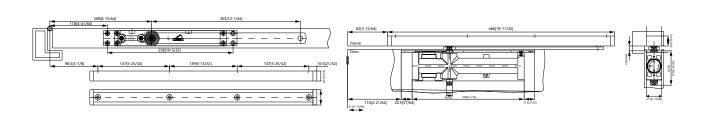
Function instruction:

The 192 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Model Weight/KG		With function	Remark
DC-1922	25~45	≤ 850	Two-stage speed regulation	
DC-1923	40~65	≤ 950	Two-stage speed regulation	

Installation Method:



DOOR CLOSERS

Model:

DC-092-4



Satin

Optional Finish

Size	Width/mm	Weight/KG	Numerical		
2-4	850~1100	20~85	DC-092-4		
		Length / mm	230		
Body din	nensions	Width /mm	61.5		
		Height /mm	31.5		
	Vertical ir	nstallation	×		
Install	Parallel ir	nstallation	×		
	Slide ins	stallation	\vee		
Ra	ck transmiss	ion	\vee		
А	rm adjustabl	е	V		
C	pening angl	е	≤ 125°		
Sp	ring adjustm	ent	×		
Closing speed			\vee		
L	atching spee	ed	\vee		
Sa	fety equipme	ent	0		
Hold-open	Built in Hold-open		×		
Hold-open	External F	0			
BackCheck	Fixed Ba	ckCheck	×		
DackCrieck	BackCheck	adjustable	×		
	Delay		×		
	Hypothermia	1	-40°C		
Left and	Left and right doors common				
Retro	decorative	cover	0		
Quality a	Quality assurance period/Year				
√ :Standaı	:Selection				

Square profile / Mounting hole distance is 300 * 20

Function instruction:

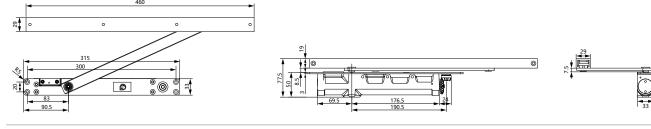
Polishing

The 092 type door closer housing is made of aluminum alloy die-casting, protected by two layers of lacquer. Full hydraulic control. Two-stage speed adjustment, generous shape, reasonable structure, excellent performance, widely used in security, commercial residential, a variety of installation options, suitable for a variety of installation environments, and can choose different shells for decoration.

Technical Parameters:

Model	Weight/KG	Width/mm	With function	Remark
DC-092-4	20~85	850~1100	Two-stage speed regulation	

Installation Method:





DOOR CLOSERS

Model: HARM-280



Model: DARM-220 **DARM-240 DARM-280**



Sliding arm

Model: **ARM-220** ARM-240 **ARM-280**



Model: QARM-220

Buckle arm



Folding arm

Parallel support:

P1



P2



P3



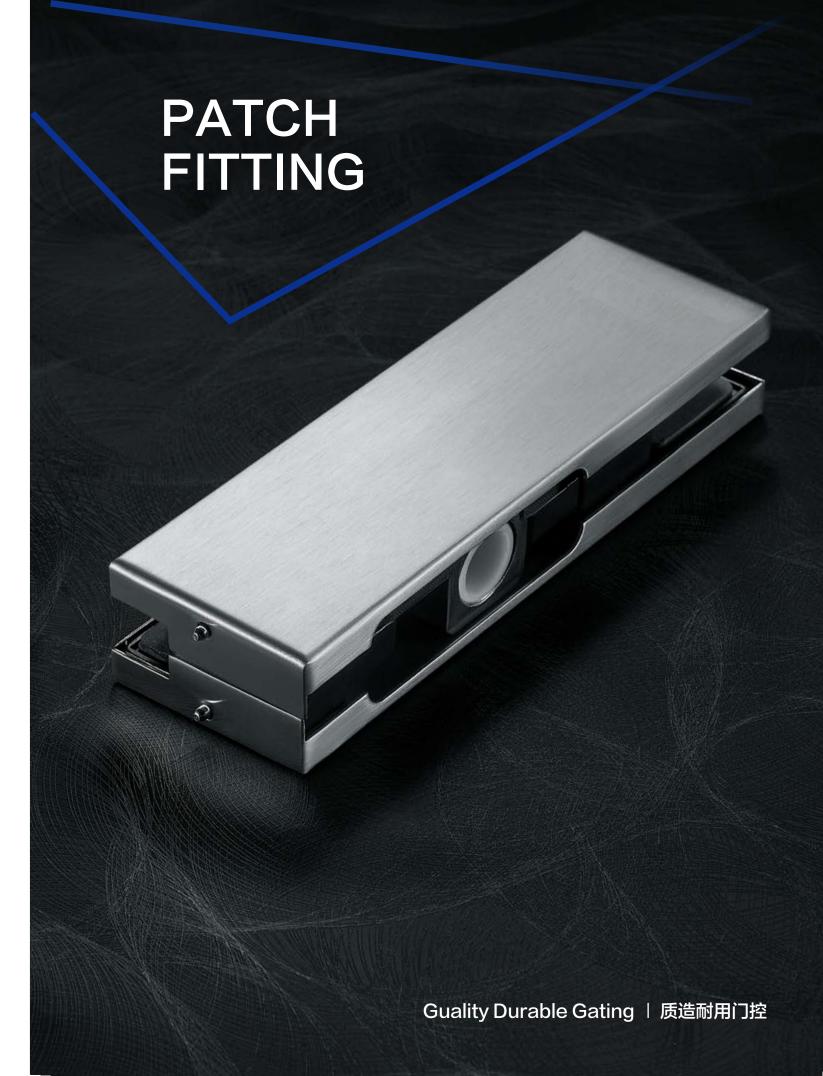


P5











Patch Fitting:



Patch Fitting:





PF-010 (JU-010)



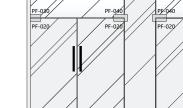
			-
		Side	
3			









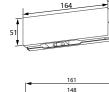


Door thickness

Features

Material

Available for



PF-020 (JU-020)









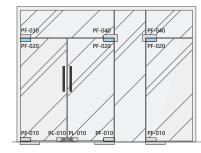


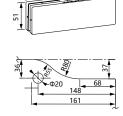


Door thickness 10~12mm The glass door installed floor spring Upper clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc. Stainless Steel、Aluminum

The glass door installed floor spring

Bottom clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.





PF-030 (JU-030)



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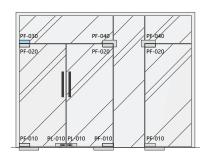








	Door thickness	10~12mm
	Available for	The glass door installed floor spring
&	Features	Top clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel、Aluminum



51	
161 148 68 68	

PATCH FITTING

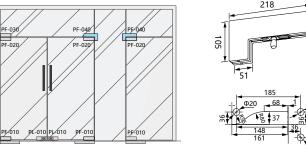
PF-040 (JU-040)



&	Featu
	Mater
	PF-030



Door thickness 10~12mm Available for The glass door installed floor spring Corner clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.



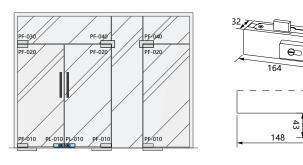
PL-010 (JS-010)







	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Lock clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel、Aluminum

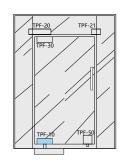


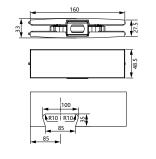
TPF-10







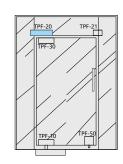


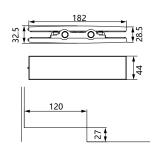


TPF-20



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Bottom clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel、Aluminum

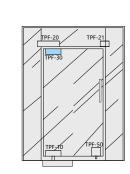


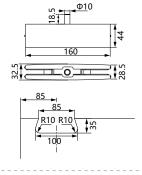


TPF-30



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Upper clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel、Aluminum





TPF-21

Polishing Satin

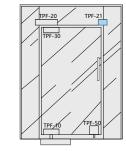


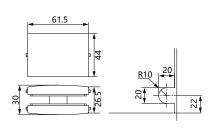
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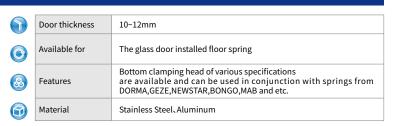


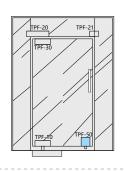
PATCH FITTING

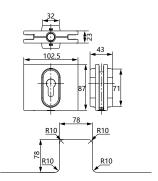
TPL-50











PF-100 (JU-100)

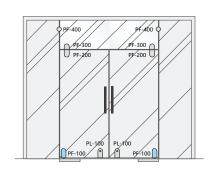
Satin

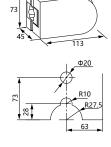






Door thickness 10~12mm The glass door installed floor spring 0 Patch lock adaptor which is match with PF-010 Stainless Steel、Aluminum





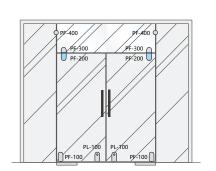
PF-200 (JU-200)

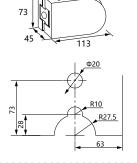














PF-300 (JU-300)



6	
T	







Ti golden

※ Optional Finish

PF-400 (JU-400)







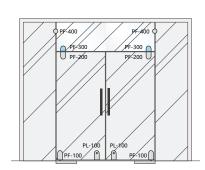


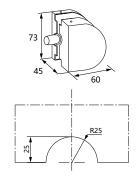


Ti golden

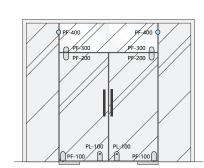
※ Optional Finish

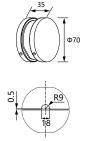






	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
&	Features	Top clamping head of various specifications are available and can be used in conjunction with springs from DORMA, GEZE, NEWSTAR,BONAGO, MAB and etc.
	Material	Stainless Steel、Aluminum





PL-100 (JS-100)

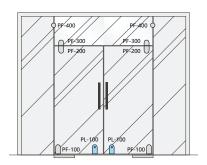


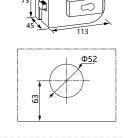
7	6

Ti golden

※ Optional Finish

	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Small L-shape clamp for glass door
	Material	Stainless Steel、Aluminum





PATCH FITTING

CPF-200 (A-200)



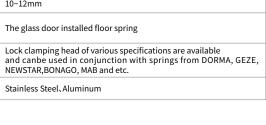
Material		Stainle	ss Steel、Alumir
MPF-300	\leftarrow	-200	MPF-200

Door thickness

Available for

Features

Door thickness

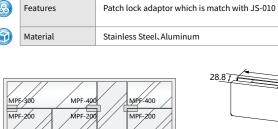


	28.8
MPF-300 MPF-400 MPF-200 MPF-200 MPF-200 MPF-200 MPF-200 MPF-1008	114

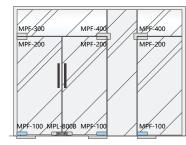
The glass door installed floor spring

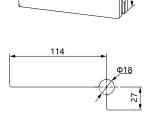
CPF-100 (A-100)





10~12mm





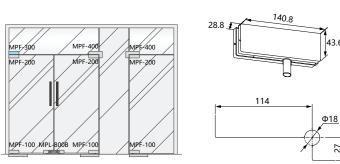
CPF-300 (A-300)

Polishing Satin









CPF-400 (A-400)



MPF-300 MPF-400	MPF-400
MPF-200	MPF-200
MPF-100 MPL-800B MPF-100	MPF-100

Door thickness

Features

Available for

94	189	
25 59 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 5	144	3

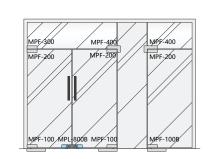
CPL-800B (A-800B)

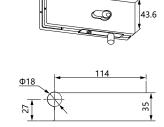


Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Top clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
Material	Stainless Steel, Aluminum

The glass door installed floor spring

Corner clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.



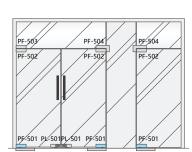


PF-501 (JU-501)

Polishing Satin Ti golden X Optional Finish



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Small L-shape clamp for glass door
Material	Stainless Steel, Aluminum



52
180
149 71 Φ20 R80 138

PATCH FITTING

PF-502 (JU-502)



Features	Lock clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
Material	Stainless Steel、Aluminum
	180
PF-503 PF	F-504 PP-504

The glass door installed floor spring

10~12mm

Door thickness



PF-503 PF-504 PF-502 PF-502 PF-502 PF-502 PF-502 PF-502 PF-501 PF

744.5
71 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

PF-503 (JU-503)

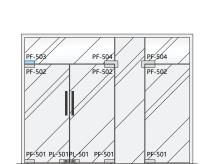


	Door thickness	10~12mm
(Available for	The glass door installed floor spring
&	Features	Patch lock adaptor which is match with JS-010
	Material	Stainless Steel、Aluminum

The glass door installed floor spring

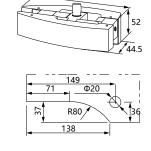
Stainless Steel, Aluminum

Patch lock clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.



Door thickness

Material

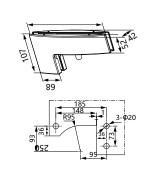


Polishing Satin Ti golden % Optional Finish

PF-504 (JU-504)







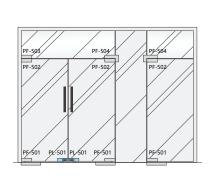
Polishing	Satin	Ti golden	

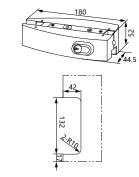


PL-501 (JS-501)



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Corner clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel, Aluminum

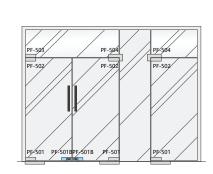


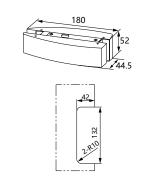


PF-501B (JU-501B)







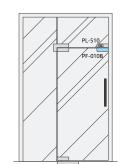


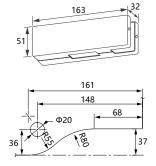
PF-010B (JU-010B)

Polishing Satin Ti golden X Optional Finish



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Patch lock adaptor which is match with JS-010
	Material	Stainless Steel、Aluminum



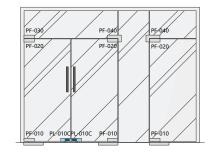


PATCH FITTING

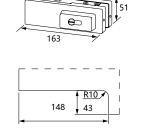
PL-010C (JS-010C)



	Available for	The glass door installed floor spring
1	Features	Patch lock clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel、Aluminum

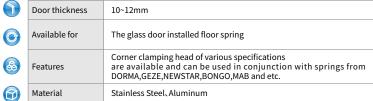


Door thickness 10~12mm

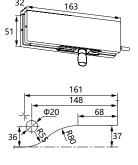


PF-410 (JU-410)





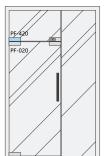


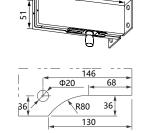


PF-420 (JU-420)

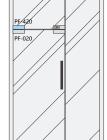


Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Top clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
Material	Stainless Steel, Aluminum







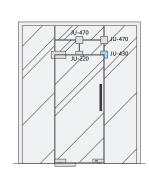


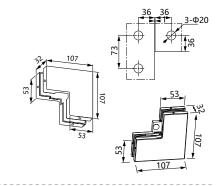


PF-430 (JU-430)



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Small L-shape clamp for glass door
Material	Stainless Steel、Aluminum



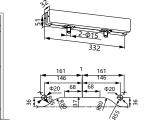


PF-450 (JU-450)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Top clamping head of various specifications are available and can be used in conjunction with springs from DORMA,GEZE,NEWSTAR,BONGO,MAB and etc.
	Material	Stainless Steel、Aluminum





PF-460 (JU-460)

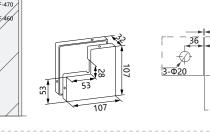
Polishing Satin Ti golden ** Optional Finish

Polishing Satin Ti golden X Optional Finish



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
&	Features	Corner clamp with aluminum body and stainless steel cover
	Material	Stainless Steel、Aluminum



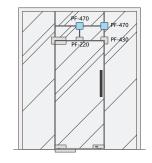


PATCH FITTING

PF-470 (JU-470)



	Door thickness	10~12mm
(Available for	The glass door installed floor spring
&	Features	Square clamp with fin
	Material	Stainless Steel. Aluminum

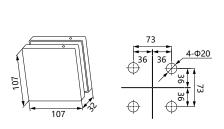


10~12mm

The glass door installed floor spring

Square clamp with fin Stainless Steel、Aluminum

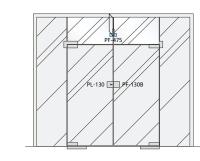
Door thickness

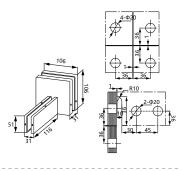


PF-475 (JU-475)









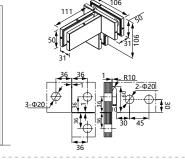
PF-360L (JU-360L)

Polishing Satin Ti golden ** Optional Finish





Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Small L-shape clamp with fin
Material	Stainless Steel, Aluminum

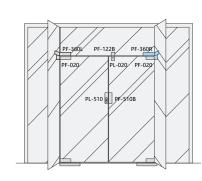


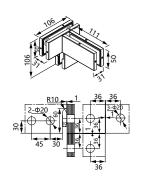


PF-360R (JU-360R)



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Small L-shape clamp with fin
Material	Stainless Steel、Aluminum



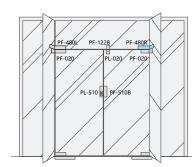


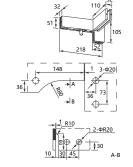
PF-480L (JU-480L)

Polishing Satin Ti golden X Optional Finish









PF-480R (JU-480R)

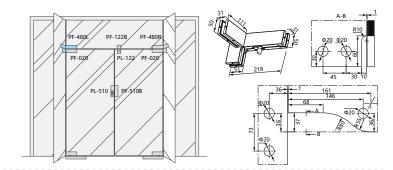


Polishing Satin Ti golden % Optional Finish

Ti golden

※ Optional Finish

	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
&	Features	Top patch with pivot and fin
	Material	Stainless Steel、Aluminum

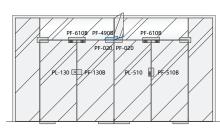


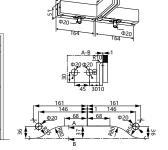
PATCH FITTING

PF-490 (JU-490)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Adaptor with fin
	Material	Stainless Steel、Aluminum
		31 32 32/14



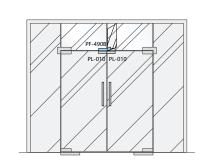


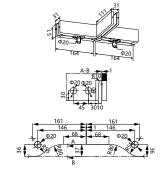
PF-490B (JU-490B)



Satin Ti golden X Optional Finish

	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Adaptor with fin
3	Material	Stainless Steel, Aluminum



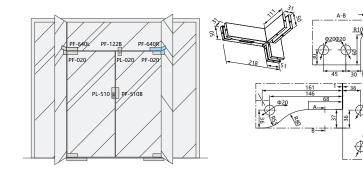


PF-640R (JU-640R)

Polishing Satin Ti golden ** Optional Finish



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Top patch with fin
	Material	Stainless Steel、Aluminum





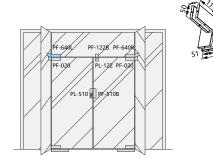




PF-640L (JU-640L)



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Top patch with fin
Material	Stainless Steel、Aluminum

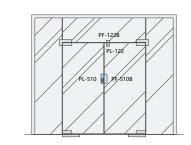


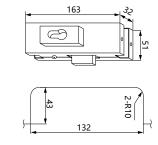
PF-640() PF-1228 PF-640() PF-020 PL-127 PF-020()	51 218	A-B R10
PL-510 PF-510B	©20 920	161 146 68 146 020 146 8

PL-510 (JS-510)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
<u>&</u>	Features	Central lock with brass cylinder and keys
	Material	Stainless Steel、Aluminum





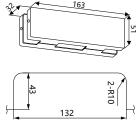
PF-510B (JU-510B)

Polishing Satin Ti golden ** Optional Finish



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
&	Features	Central lock adaptor matched with JS-510
	Material	Stainless Steel, Aluminum



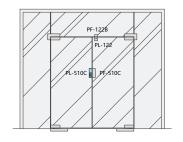


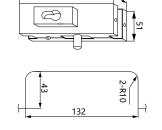
PATCH FITTING

PL-510C (JS-510C)



	Door thickness	10~12mm
(Available for	The glass door installed floor spring
	Features	Patch lock with arc tongue
	Material	Stainless Steel, Aluminum

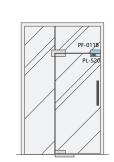


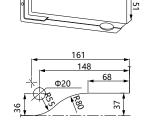


PF-011B (JU-011B)





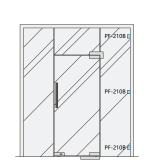


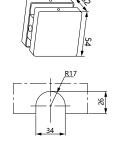


Polishing Satin Ti golden % Optional Finish **PF-210B** (JU-210B)



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Top patch with fin
Material	Stainless Steel、Aluminum







PATCH FITTING

PL-130 (JS-130)



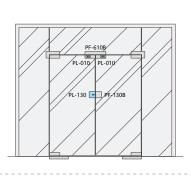
- 1			
(C	3	
	-		
0			







Door thickness Available for The glass door installed floor spring æ Features Top patch with fin Material Stainless Steel、Aluminum



10~12mm

The glass door installed floor spring

Stainless Steel、Aluminum

Central lock with brass cylinder and keys

Door thickness

%
2-R9 82 69

102

PF-130B (JU-130B)

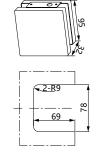








Polishing Satin Ti golden X Optional Finish



PL-140 (JS-140)





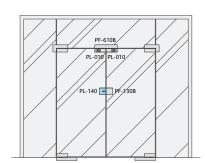


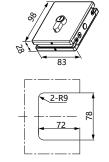


Ti golden

※ Optional Finish

	Door thickness	10~12mm
	Available for	The glass door installed floor spring
&	Features	Top patch with pivot and fin
	Material	Stainless Steel、Aluminum





PATCH FITTING

PL-145 (JS-145)





Door thickness

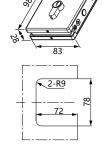
Features





10~12mm

The glass door installed floor spring

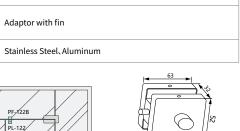


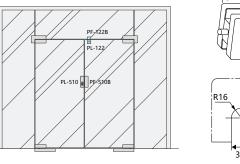
PL-122 (JS-122)

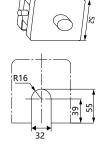




(3)







PF-122B (JU-122B)

Polishing Satin Ti golden X Optional Finish

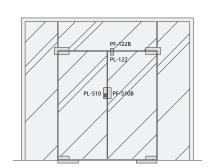


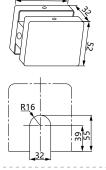






 Door thickness 10~12mm The glass door installed floor spring (3) Top patch with fin Features Stainless Steel, Aluminum Material

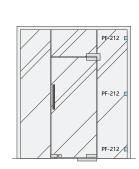


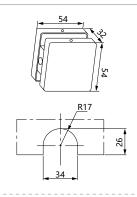


PF-212 (JU-212)



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Top patch with fin
2	Material	Stainless Steel, Aluminum

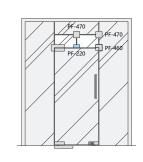


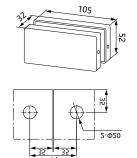


PF-220 (JU-220)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
&	Features	Central lock with brass cylinder and keys
	Material	Stainless Steel、Aluminum

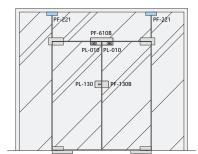


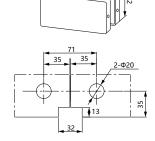


PF-221 (JU-221)



	Door thickness	10~12mm
(3)	Available for	The glass door installed floor spring
&	Features	Top patch with pivot and fin
	Material	Stainless Steel、Aluminum



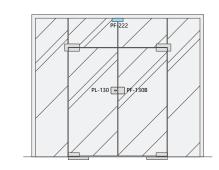


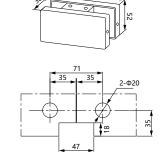
PATCH FITTING

PF-222 (JU-222)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Adaptor with fin
	Material	Stainless Steel, Aluminum



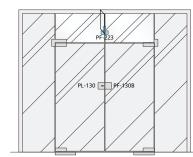


PF-223 (JU-223)

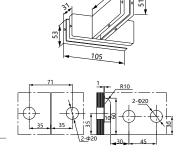


Satin Ti golden X Optional Finish





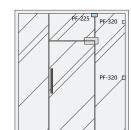
10~12mm



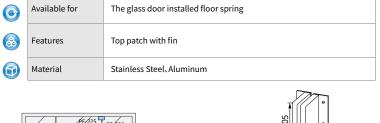
Polishing Satin Ti golden % Optional Finish

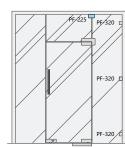
PF-225 (JU-210B)

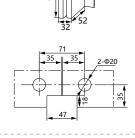




Door thickness





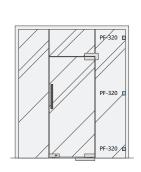


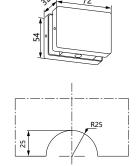
			32	113
Ti golden	Optional Finish		4 32 ▶	

PF-320 (JU-320)



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Top patch with fin
	Material	Stainless Steel、Aluminum

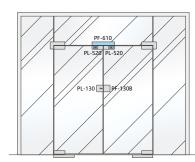


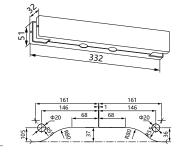


PF-610 (JU-610)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Central lock with brass cylinder and keys
	Material	Stainless Steel、Aluminum



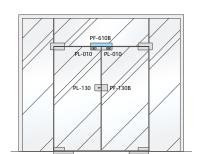


PF-610B (JU-610B)

Polishing Satin Ti golden % Optional Finish



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
<u>@</u>	Features	Top patch with pivot and fin
	Material	Stainless Steel, Aluminum



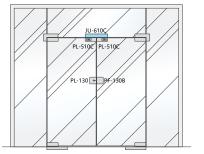
322	
161 146 020 68	161 1 146 68

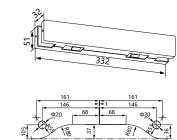
PATCH FITTING

PF-610C (JU-610C)



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Adaptor with fin
3	Material	Stainless Steel、Aluminum



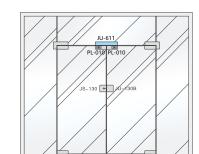


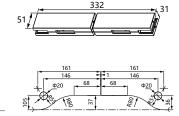
PF-611 (JU-611)



Satin Ti golden X Optional Finish

	Door thickness	10~12mm
	Available for	The glass door installed floor spring
<u>&</u>	Features	Adaptor with fin
9	Material	Stainless Steel, Aluminum





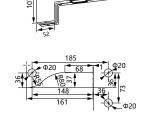
PF-620B (JU-620B)

Polishing Satin Ti golden % Optional Finish



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Top patch with fin
Material	Stainless Steel, Aluminum









Polishing Satin Ti golden X Optional Finish

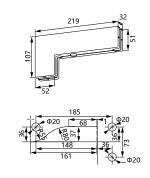
PATCH FITTING

PF-630B (JU-630B)



	Door thickness	10~12mm
(3)	Available for	The glass door installed floor spring
<u>&</u>	Features	Top patch with fin
	Material	Stainless Steel、Aluminum



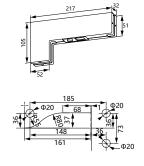


PF-650B (JU-650B)



	Door thickness	10~12mm
(Available for	The glass door installed floor spring
	Features	Central lock with brass cylinder and keys
	Material	Stainless Steel、Aluminum



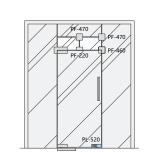


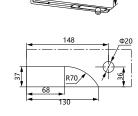
PL-520 (JU-520)

Polishing Satin Ti golden ** Optional Finish



	Door thickness	10~12mm
(Available for	The glass door installed floor spring
	Features	Top patch with pivot and fin
	Material	Stainless Steel、Aluminum





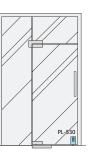
PATCH FITTING

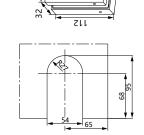
PL-530 (JS-530)



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Adaptor with fin
Material	Stainless Steel、Aluminum



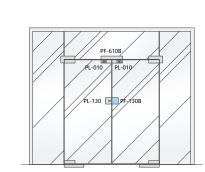


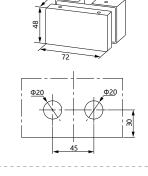


PF-530B (JU-530B)



	Door thickness	10~12mm
	Available for	The glass door installed floor spring
&	Features	Adaptor with fin
	Material	Stainless Steel、Aluminum



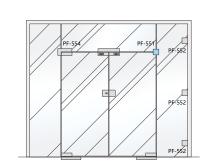


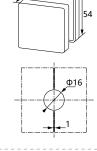
Polishing Satin Ti golden ** Optional Finish

PF-551 (JU-551)



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Top patch with fin
Material	Stainless Steel, Aluminum





	7	







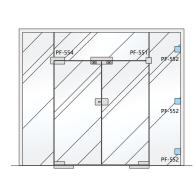
Polishing Satin Ti golden X Optional Finish

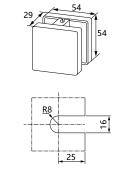
PATCH FITTING

PF-552 (JU-552)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Top patch with fin
	Material	Stainless Steel、Aluminum

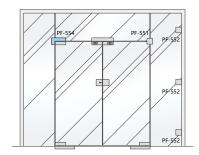


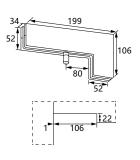


PF-554 (JU-554)



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
&	Features	Central lock with brass cylinder and keys
	Material	Stainless Steel、Aluminum





PL-10 (JU-10)



	Door thickness	10~15mm
	Available for	The glass door installed floor spring
3	Features	Top patch with pivot and fin
	Material	Stainless Steel、Aluminum





61



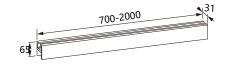


PATCH FITTING

PF-20 (JU-20)



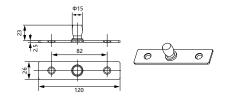
Door thickness	10~15mm
Available for	The glass door installed floor spring
Features	Stainless with fin
Material	Stainless Steel、Aluminum



J-201



(Available for	The glass door installed floor spring
	Features	Top patch with fin
	Material	Stainless Steel、Aluminum

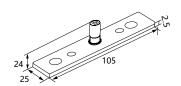


Polishing Satin Ti golden X Optional Finish

J-202



©	Available for	The glass door installed floor spring
	Features	Top patch with fin
	Material	Stainless Steel、Aluminum



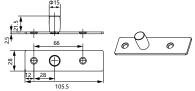
The glass door installed floor spring

olishing	Satin	Ti golden	※ Optional Finis

J-203



	Features	Top patch with fin
	Material	Stainless Steel、Aluminum
0		Φ15



Polishing Satin Ti golden X Optional Finish

Shower Hinge&Glass Hinge:













SH-W102

SH-W103

SH-W104

SH-W105











SH-W201

SH-W202

SH-W203

SH-W204

SH-W205













GC-W107

GC-W109

GC-W108

GC-W111

GC-W110

GC-W106

SH-W117











SH-401

SH-402

SH-403

SH-404

SH-405













SH-101B

SH-102B

SH-103B

SH-104B

SH-105B













SH-201Z

SH-202Z

SH-203Z

SH-204Z

SH-205Z









GH-101

GH-102

GH-103

GH-104



SHOWER

HINGE

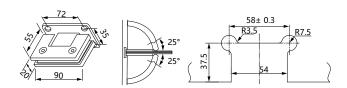
Gating 质造耐用门控

SHOWER HINGE&GLASS HINGE

SH-W101



	Door thickness	8~10mm
	Bearing weing	≤ 45kg
<u>&</u>	Features	90° bathroom clamp, left and right open, the door will be closed automatically at less than 25 degree
	Material	Stainless Steel

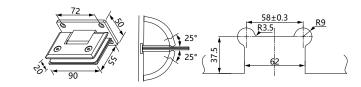


SHOWER HINGE&GLASS HINGE

SH-W201



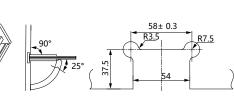
Door thickness	8~10mm
Bearing weing	≤ 45kg
Features	90° bathroom clamp, left and right open, the door will be closed automatically at less than 25 degree
Material	Stainless Steel



SH-W102



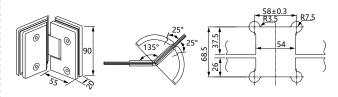
- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features
 90° single side right
 angle bathroom clamp
- Material Stainless Steel



SH-W103



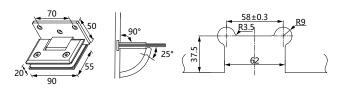
- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features
 135 ° double side right
 angle bathroom clamp
- Material Stainless Steel



SH-W202



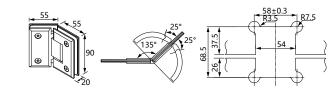
- 8~10mm
- Bearing weing ≤ 45kg
- Features 90 ° single side bevel angle bathroom clamp
- Material
 Stainless Steel



SH-W203



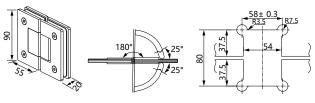
- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features
 135° double side bevel
 angle bathroom clamp
- Material



SH-W104



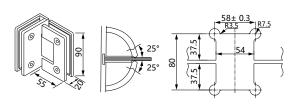
- Door thickness 8~10mm
- Bearing weing
 ≤ 45kg
- Features 180 ° double side right angle bathroom clamp
- Material Stainless Steel



SH-W105



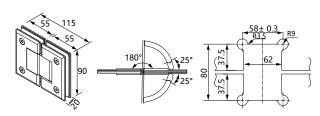
- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features 90° double side right angle bathroom clamp
- Material Stainless Steel



SH-W204



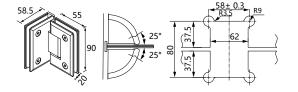
- Door thickne 8~10mm
- Bearing weing ≤ 45kg
- Features 180° double side bevel angle bathroom clamp
- Material Stainless Steel



SH-W205



- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features
 90 ° double side bevel
 angle bathroom clamp
- Material Stainless Steel

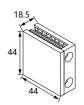


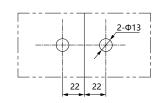
SHOWER HINGE&GLASS HINGE

GC-W107



- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features 0° partition bathroom clip
- Material Stainless Steel

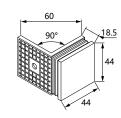


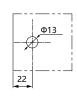


GC-W108



- Bearing weing ≤ 45kg
- Features 90° single side
- Material Stainless Steel

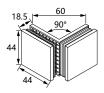


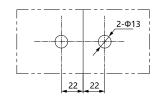


GC-W109



- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features 90° double side partition bathroom clip
- Material Stainless Steel

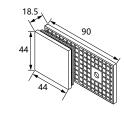


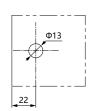


GC-W110



- Bearing weing ≤ 45kg
- Features 180° single side partition bathroom clip
- Material Stainless Steel

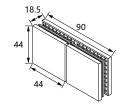


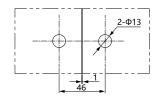


GC-W111



- Bearing weing ≤ 45kg
- Features 180° double side
- Material Stainless Steel

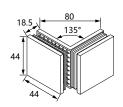


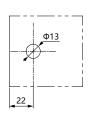


GC-W106



- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features 135° double side
- Material Stainless Steel





SHOWER HINGE&GLASS HINGE

SH-W117



- Door thickness 8~10mm
- Bearing weing ≤ 45kg
- Features 0 ° round corner bathroom clamp
- Material Stainless Steel

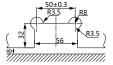
SH-401



- Bearing weing ≤ 45kg Features 0° round corner
- Material Stainless Steel



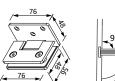




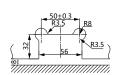
SH-402



- Door thickness 6~8mm
- Bearing weing ≤ 45kg
- Features 90 ° single side round corner bathroom clamp
- Material Stainless Steel



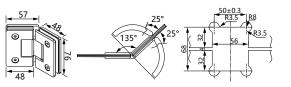




SH-403



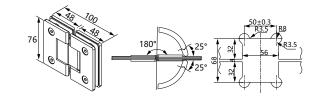
- Door thickness 6~8mm
- Bearing weing ≤ 45kg
- Features 90 ° double side round corner bathroom clamp
- Material Stainless Steel



SH-404



- Door thickness 6~8mm
- Bearing weing ≤ 45kg
- Features 180° double side round corner bathroom clamp
- Material Stainless Steel

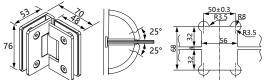


SH-405



- Door thickness 6~8mm
- Bearing weing ≤ 45kg
- Features 90 ° double side round







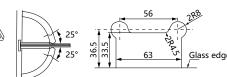
SHOWER HINGE&GLASS HINGE

SH-101B



	Door thickness	8~10mm
	Bearing weing	≤ 45kg
<u>@</u>	Features	90° bathroom clamp, left and right open, the door will be closed automatically at less than 25 degree
	Material	Brass





SH-102B SH

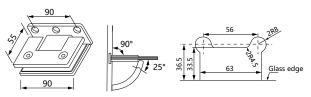












SH-103B

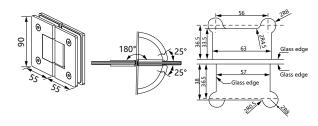












SH-104B

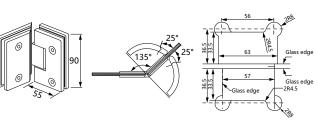


Door thickness 8~10mm

Bearing weing ≤ 45kg

Features
90 ° double side round
corner bathroom clamp

Materia Brass



SH-105B

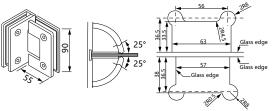






Features
90 ° double side round
corner bathroom clamp

Material Brass

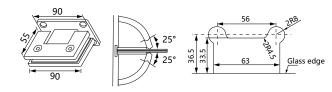


SHOWER HINGE&GLASS HINGE

SH-201Z



	Door thickness	6~8mm
	Bearing weing	≤ 25kg
<u>&</u>	Features	90° bathroom clamp, left and right open, the door will be closed automatically at less than 25 degree
	Material	Zinc alloy



SH-202Z

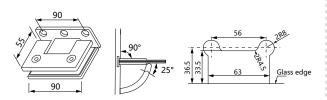


Door thickness 6~8mm



Features 90 ° single side bevel angle bathroom clamp

Material Zinc alloy



SH-203Z

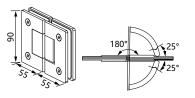


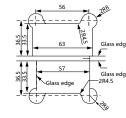
Door thickness 6~8mm



Features 180° double side bevel angle bathroom clamp

Material Zinc alloy





SH-204Z

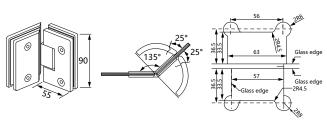


Door thickness 6~8mm



Features
135° double side bevel
angle bathroom clamp

Material
Zinc alloy



SH-205Z

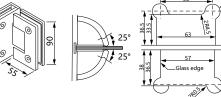


Door thickness 6~8mm

Bearing weing ≤ 45kg

Features
90 ° double side bevel
angle bathroom clamp

Material Zinc alloy



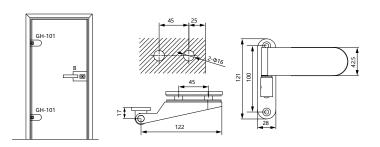


SHOWER HINGE&GLASS HINGE

GH-101



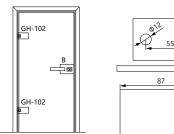
	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Top patch with fin
	Material	Stainless Steel、Aluminum

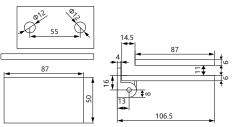


GH-102



Door thickness	10~12mm
Available for	The glass door installed floor spring
Features	Central lock with brass cylinder and keys
Material	Stainless Steel、Aluminum

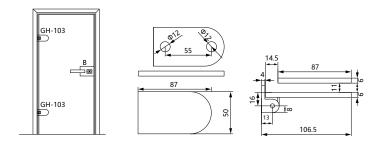




GH-103



Door thickness	10~15mm
Available for	The glass door installed floor spring
Features	Top patch with pivot and fin
Material	Stainless Steel. Aluminum

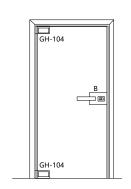


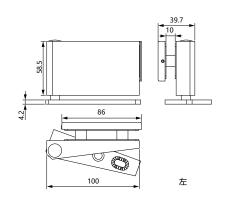
SHOWER HINGE&GLASS HINGE

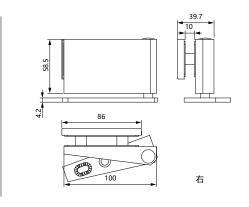
GH-104



	Door thickness	10~12mm
©	Available for	The glass door installed floor spring
	Features	Top patch with fin
	Material	Stainless Steel, Aluminum





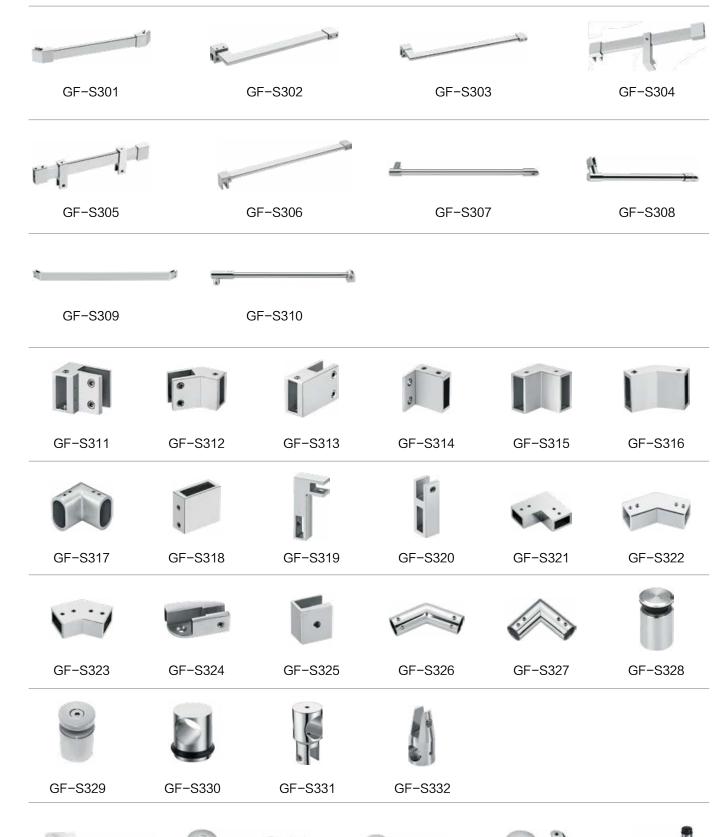








Glass Fittings:







GF-S345

GF-A009















GF-A010













GF-A011

































GF-S207



GF-S208



GF-S209





GF-S210

GF-S204



GF-S211

GF-S205



GF-S212

















GF-S215

GF-S216

GF-G218

GF-S221

GF-S222

GF-S223

















GF-S224

GF-S219

GF-S220

GF-S225

GF-S226 GF-S227

GF-S228





GF-S341







Glass Fittings:



GF-A012

























GF-S603





GF-S605



GF-S608

GF-S600





























GF-S617









































GF-S632



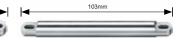
















GF-S821 GF-S822



GF-S823

GF-S633



GF-S824

GF-S825

Glass Fittings:

















GF-S826T

GF-S827

GF-S828

GF-S829

GF-S830



GF-S831



GF-S832



GF-S833



GF-S834









GF-S837



GF-S838



GF-S839



GF-S840





GF-S842

GF-S844



GF-S843







GF-S845



GF-S846



GF-S847



GF-S848



GF-S849





GF-S850

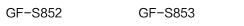










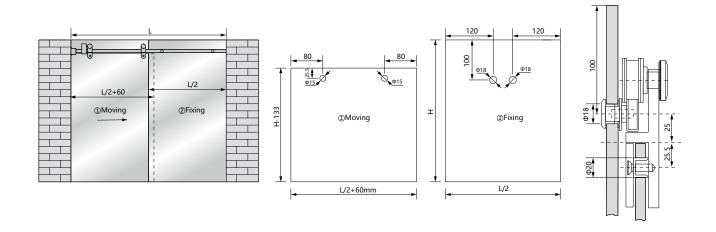


SHOWER ROOM SET



The application above is just for your reference please select a suitable scheme according to your practical application.

30x10 Installation of rectangle pipe with jumping proof device.

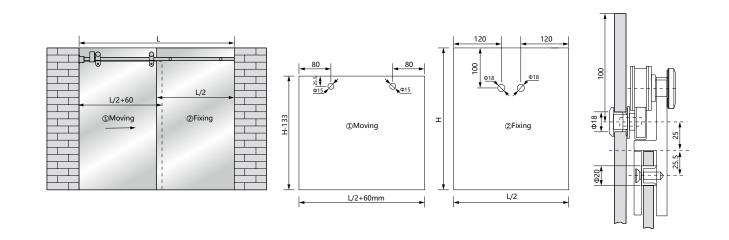


SHOWER ROOM SET



©The application above is just for your reference please select a suitable scheme according to your practical application.

30x10 Installation of rectangle pipe with jumping proof device.



SHOWER ROOM SET





GF-S318-2

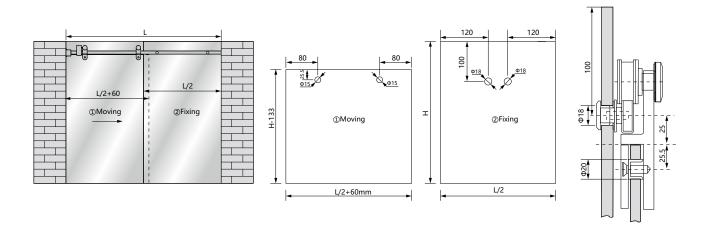
GF-S237-2





©The application above is just for your reference please select a suitable scheme according to your practical application.

30x10 Installation of rectangle pipe with jumping proof device.

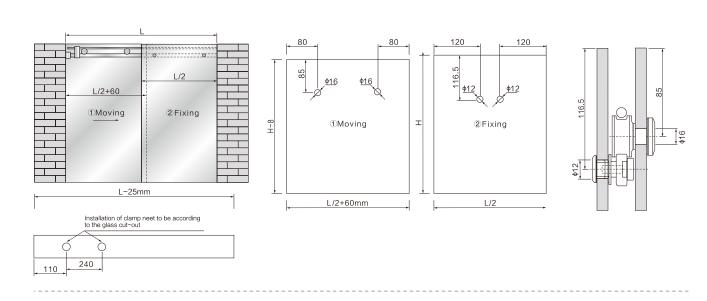


SHOWER ROOM SET



©The application above is just for your reference please select a suitable scheme according to your practical application.

30x10 Installation of rectangle pipe with jumping proof device.



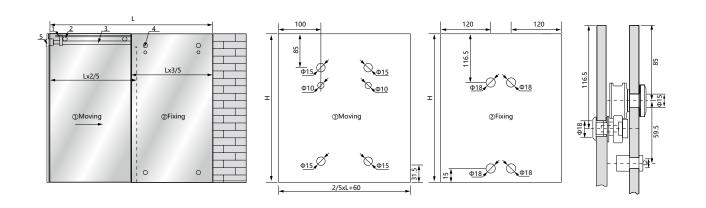
ORRENHAUS 敦豪斯

SHOWER ROOM SET



©The application above is just for your reference please select a suitable scheme according to your practical application.

30x10 Installation of rectangle pipe with jumping proof device.

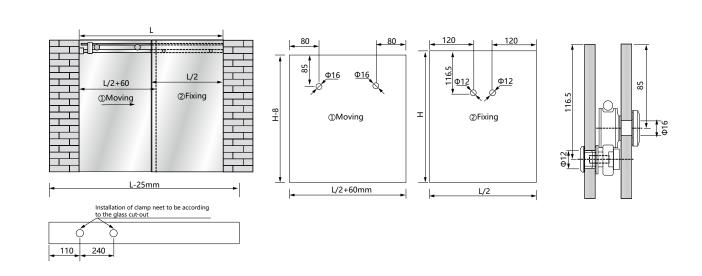


SHOWER ROOM SET



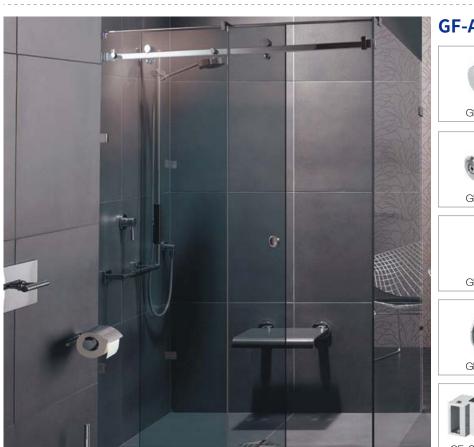
OThe application above is just for your reference please select a suitable scheme according to your practical application.

30x10 Installation of rectangle pipe with jumping proof device.



SHOWER ROOM SET





























SHOWER ROOM SET





GF-A010 Standard Application







GF-S625-4

GF-S203-2







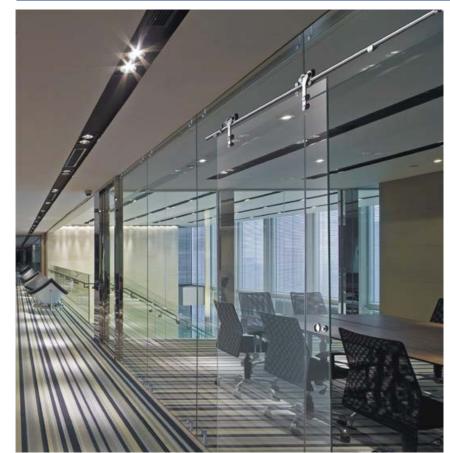








SHOWER ROOM SET



GF-A011 Standard Application













GF-S206-4









GF-A012 Standard Application

















BATHROOM RODS

GF-S301





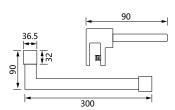






GF-S302





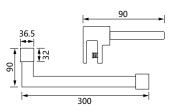






GF-S303





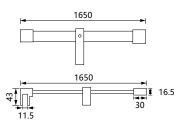






GF-S304





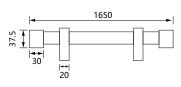






GF-S305







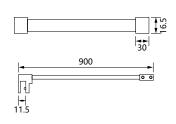




BATHROOM RODS

GF-S306





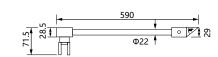




Material 304 Stainless Steel

GF-S307











GF-S308





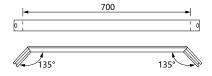






GF-S309



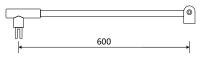














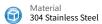




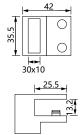
GF-S311



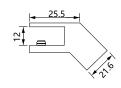
GF-S312











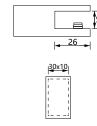
GF-S313



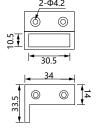
GF-S314











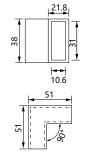
GF-S315



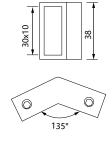
GF-S316





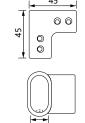






CONNECTORS

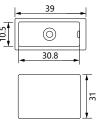












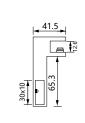




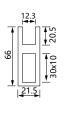
GF-S320

Material 304 Stainless Steel









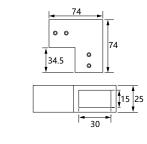
GF-S321



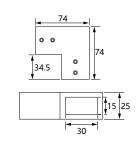
GF-S322

Material 304 Stainless Steel

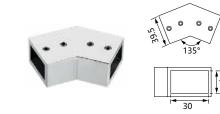








GF-S323



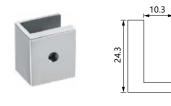


GF-S324





GF-S325





GF-S326

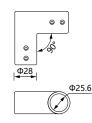












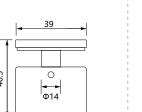


Material 304 Stainless Steel

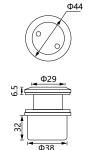


GF-S327







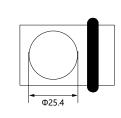


GF-S330

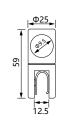
Material 304 Stainless Steel

GF-S331



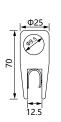






GF-S332



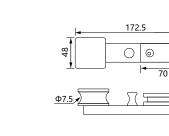


Material 304 Stainless Steel

GF-S339



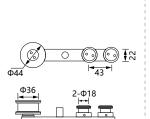




CONNECTORS

GF-S340



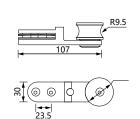


Material 304 Stainless Steel



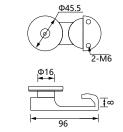






GF-S342



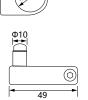


Material 304 Stainless Steel

GF-S343







GF-S344





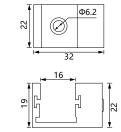




GF-S345

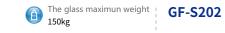


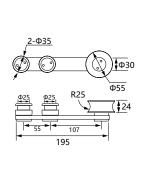




GF-S201

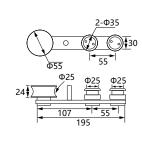






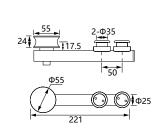


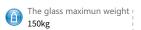
The glass maximun weight 150kg



GF-S203









The glass maximun weight 300kg



GF-S205

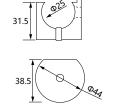


GF-S206

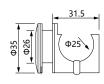
GF-S204











GF-S207

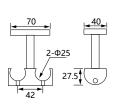


Available for The connction with wall

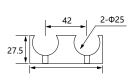


Available for









GF-S209



Available for
The connction with wall

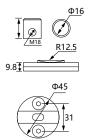


GF-S210

GF-S208







CONNECTORS

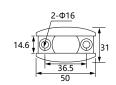
GF-S211



GF-S212

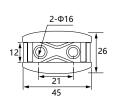












Available for

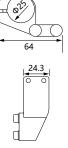
GF-S213

Available for
The connction with wall

GF-S215

GF-S216



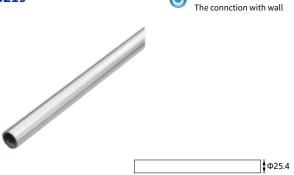


The connction with wall





GF-S219









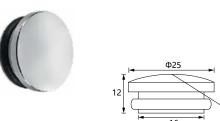


GF-S220



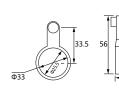
GF-S218

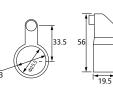
Available for The connction with wall







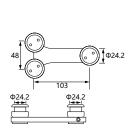




GF-S223



Available for The connction with wall



GF-S224

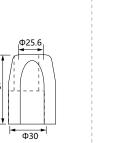




GF-S221



Available for Not abjustable,6mm

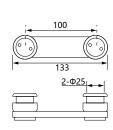


GF-S222

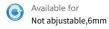


Abjustable,10-5mm





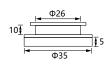
GF-S225



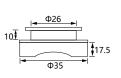
GF-S226











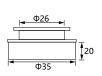
GF-S227

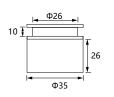












CONNECTORS

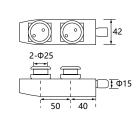
GF-S604



Door thickness 10-12mm







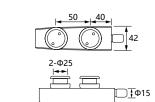




Door thickness 10-12mm







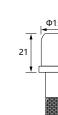
GF-S608



Door thickness 10-12mm



Material Stainless Steel



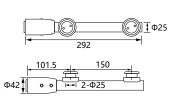
GF-S609



Door thickness 8~12mm





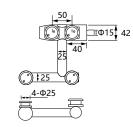


GF-S600









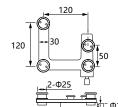






Available for Tempered glass Material Stainless Steel

Door thickness 10-12mm



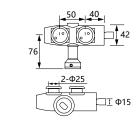
GF-S602



Door thickness 10-12mm







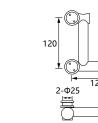
GF-S603



Door thickness 10-12mm









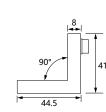
Gating 质造耐用门控

CONNECTORS

GF-S614



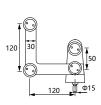
- Door thickness 10-12mm
- Available for Tempered glass
- Material Stainless Steel



GF-S615



- Door thickness 10-12mm
 - Available 101 Tempered glass
 - Material Stainless Steel



GF-S616



- Door thickness 10-12mm
- Available for Tempered glass
- Material Stainless Steel



GF-S617





- Door thickness 10-12mm Available for Tempered glass
- Materiai Stainless Steel

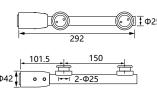




GF-S610



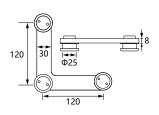
- Door thickness 8~12mm
- Features Can offer kinds of floor spring connections
- Available 101
 Tempered glass
- Stainless Steel



GF-S611



- Door thickness 10-12mm
 - Available for Tempered glass
 - Material Stainless Steel



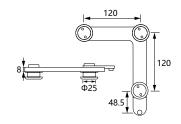
GF-S612



Door thickness 10-12mm Available for

Available for Tempered glass

Material Stainless Steel



GF-S613

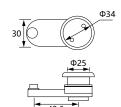


Door thick 10-12mm Door thickness



Materiai Stainless Steel



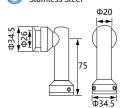


CONNECTORS

GF-S625



- Door thickness 10-12mm
- Available for Tempered glass
- Features
 Connecting glass and glass
 ,both sides can adjusted angle
- Material Stainless Steel



GF-S626

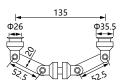






Features
Connecting glass and glass
,both sides can adjusted

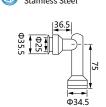




GF-S627



- Door thickness 10-12mm
- Available for Tempered glass
- Features
 Connecting glass and glass
 ,both sides can adjusted angle
- Material Stainless Steel



GF-S628



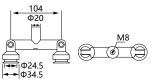
Door thickness 10-12mm



Features
Connecting glass and glass
,both sides can adjusted angle



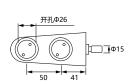




GF-S618



- Door thickness 10-12mm
- Available for Available 101
 Tempered glass
- Material Stainless Steel



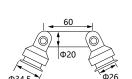




Door thickness 10-12mm

Features
Connecting glass and glass
,both sides can adjusted angle

Material Stainless Steel

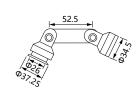


GF-S623



- Door thickness 10-12mm
- Available for Tempered glass
- Features
 Connecting glass and glass
 ,both sides can adjusted angle





GF-S624

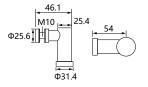






Features
Connecting glass and glass
,both sides can adjusted angle

Material Stainless Steel





GF-S629

- 10-12mm
- Available for Tempered glass
- Material Stainless Steel,Cuprum



GF-S630



10-12mm

Available for Tempered glass





GF-S631



10-12mm

Available for Tempered glass

Material Stainless Steel,Cuprum

Door thickness 10-12mm

Available for Tempered glass

Material Stainless Steel

Features
Connecting glass and glass
,both sides can adjusted angle



GF-S632

10-12mm

Material Stainless Steel,Cuprum



GF-S634



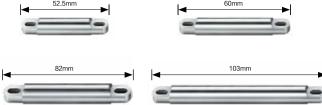
Door thickness 10-12mm

Available for Tempered glass

Features
Connecting glass and glass
,both sides can adjusted angle

Material Stainless Steel

GF-S633



GF-S636

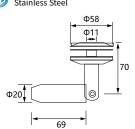


Door thickness 10-12mm

Available for Tempered glass

Features
Connecting glass and glass
,both sides can adjusted angle

Material Stainless Steel



CONNECTORS

GF-S825

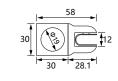


Door thickness 10-12mm



Material Stainless Steel,Cuprum





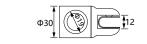
GF-S826



Door thickness 10-12mm







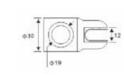
GF-S826T



Door thickness 10-12mm

Available for Tempered glass

Material Stainless Steel,Cuprum



GF-S827

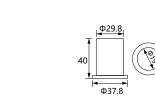
Door thickness 10-12mm



Available for Tempered glass



Material Stainless Steel,Cuprum



GF-S821



Door thickness 10-12mm

Available for Tempered glass

Material Stainless Steel, Cuprum



GF-S822

Door thickness 10-12mm Available for Tempered glass

Material Stainless Steel,Cuprum



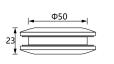
GF-S823





Material Stainless Steel,Cuprum





GF-S824









101

Gating 质造耐用门控

CONNECTORS

GF-S828











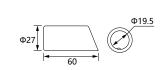
GF-S829











GF-S830











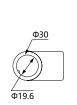


Door thickness 10-12mm









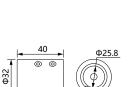
GF-S832



Door thickness 10-12mm

Available for Tempered glass

Material Stainless Steel,Cuprum



GF-S833



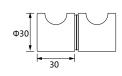
Door thickness 10-12mm

Features
Bathroom Glass door handle



Material Stainless Steel,Cuprum



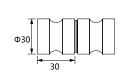


GF-S834



Features
Bathroom Glass door handle

Material Stainless Steel,Cuprum



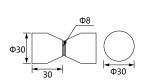
GF-S835





Features
Bathroom Glass door handle Material Stainless Steel,Cuprum





CONNECTORS

GF-S840



Door thickness 10-12mm

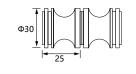


Features
Bathroom Glass door handle



Material Stainless Steel,Cuprum





GF-S841

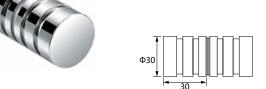


Door thickness 10-12mm



Features
Bathroom Glass door handle





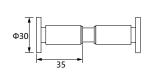
GF-S842



Door thickness 10-12mm

Features
Bathroom Glass door handle

Material Stainless Steel,Cuprum



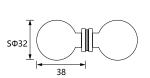
GF-S843







Material Stainless Steel,Cuprum



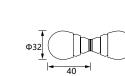
GF-S836



Door thickness 10-12mm

Features
Bathroom Glass door handle

Material Stainless Steel,Cuprum



GF-S837



Door thickness 10-12mm Features
Bathroom Glass door handle

Material Stainless Steel,Cuprum





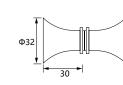
GF-S838



Door thickness 10-12mm

Features
Bathroom Glass door handle

Material Stainless Steel,Cuprum

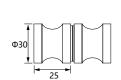


GF-S839



Features
Bathroom Glass door handle

Material Stainless Steel,Cuprum





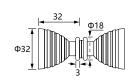
GF-S844



Door thickness 10-12mm





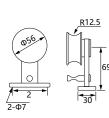


GF-S845









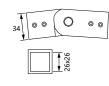




Door thickness 10-12mm







GF-S846



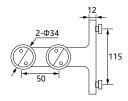
Door thickness 10-12mm





Material Stainless Steel,Cuprum



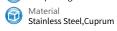


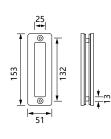
GF-S847



Door thickness 10-12mm







GF-S848



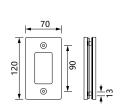
Door thickness 10-12mm











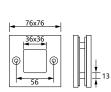
GF-S849



Door thickness 10-12mm



Material Stainless Steel,Cuprum



GF-S850

Door thickness 10-12mm



Available for Tempered glass





CONNECTORS

GF-S852







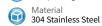


GF-S853









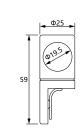


GF-S854



Door thickness 10-12mm

Available for Tempered glass Material 304 Stainless Steel



GF-S847











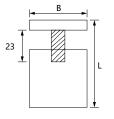




Available for Tempered glass

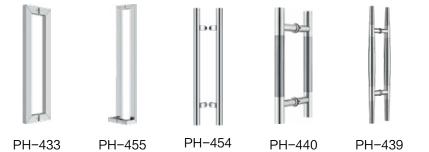
Material Stainless Steel, Cuprum

BL	15	20	25	30	40	50	60	70	80	100	120	150~140
12	15	20	25	30	40	50	60	70	80	100	120	150~140
16	15	20	25	30	40	50	60	70	80	100	120	150~140
19	15	20	25	30	40	50	60	70	80	100	120	150~140
25	15	20	25	30	40	50	60	70	80	100	120	150~140
30	15	20	25	30	40	50	60	70	80	100	120	150~140
40	15	20	25	30	40	50	60	70	80	100	120	150~140
50	15	20	25	30	40	50	60	70	80	100	120	150~140

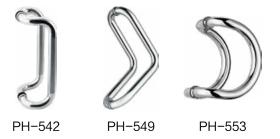




PULL HANDLE



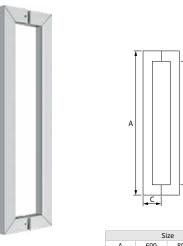


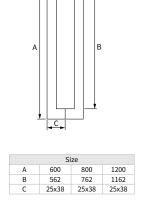


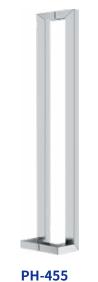


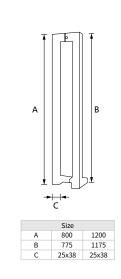
PULL HANDLE

PH-433

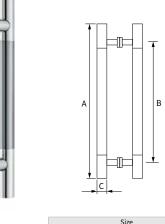




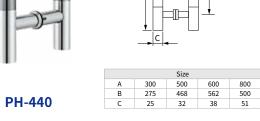






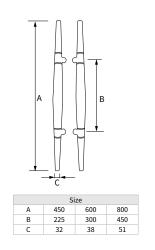








PH-454

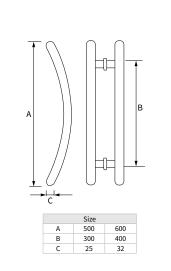


Size
A 600
B 400
C 32

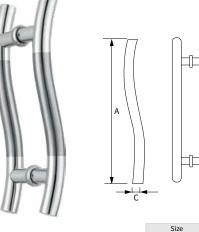
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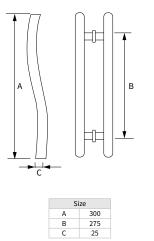


PH-547

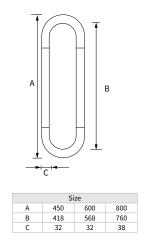


PULL HANDLE







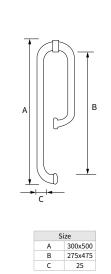




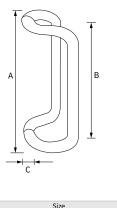
PF-563

PH-549

PH-613

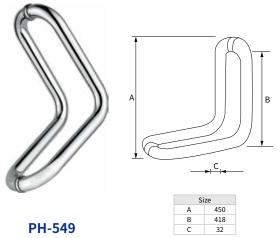




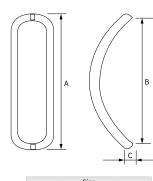




A 300 500 600 B 275 468 562 C 25 32 38







DLI EES
PH-DDD

 Size

 A
 300
 500
 600

 B
 275
 468
 562

 C
 25
 32
 38

109

PH-439