



Fev International Trade Co., Ltd. (China Office)

<http://www.fev-italia.com>

亚太区(中国)服务热线:400-901-0501



style goes outward



CHIUDIPIORTA - DOOR CLOSERS



Fev Italia floor springs are rigorously projected, realized and tested in Italy, according to tests that they guarantee the perfect correspondence of it to the wanted parameters. Their durability in the time is guaranteed from the overcoming of tests that assure their reliability and inalterability of the performances even after 500.000 cycles of opening and closing, finding a superior efficiency to the standards imposed by the norm EN 1154.

All floor springs are covered for 3 years guarantee for defects of manufacture beginning from the date marked on the body, through the substitution of the defective piece.



POSITION AND APPLICATION ON

INSTALLATION ON HINGES SIDE

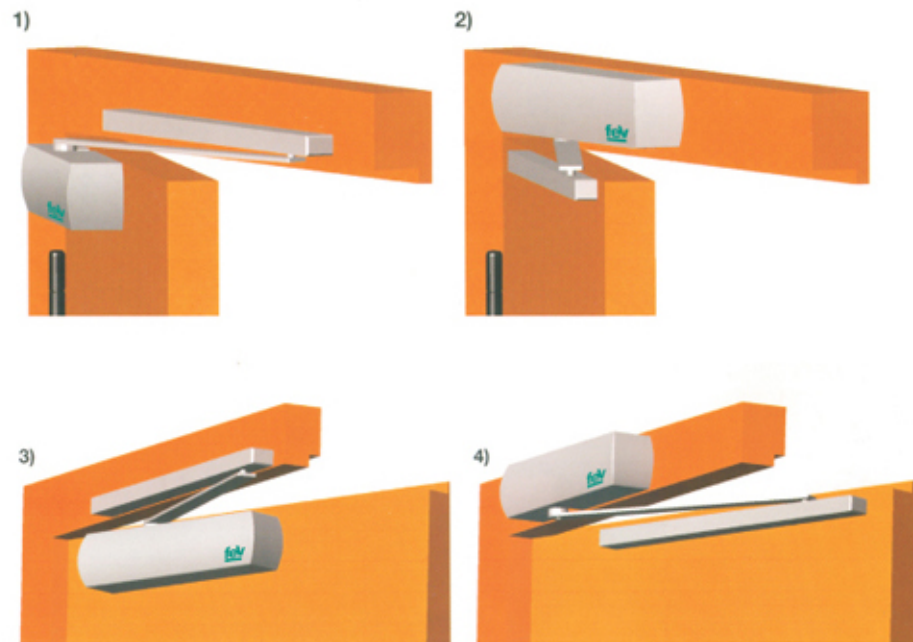
1) The door closer is fixed on the door and the arm on the door profile.

2) The door closer is fixed on door profile and the arm on the door.

INSTALLATION ON THE OPPOSITE OF THE HINGES (limited opening)

3) The door closer is fixed on the door and the arm on the door profile.

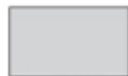
4) The door closer is fixed on door profile and the arm on the door.



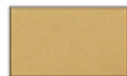
A WIDE RANGE OF COLOURS



白色 White



银色 Silver



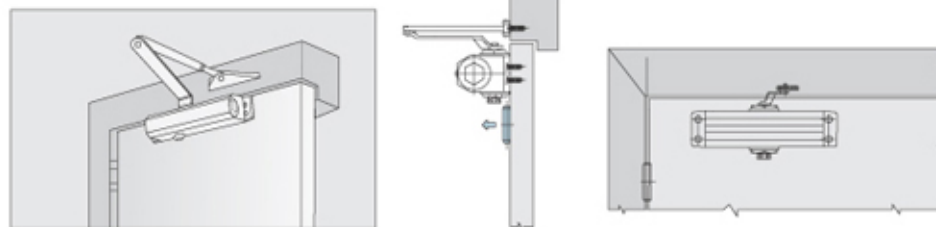
金色 Gold



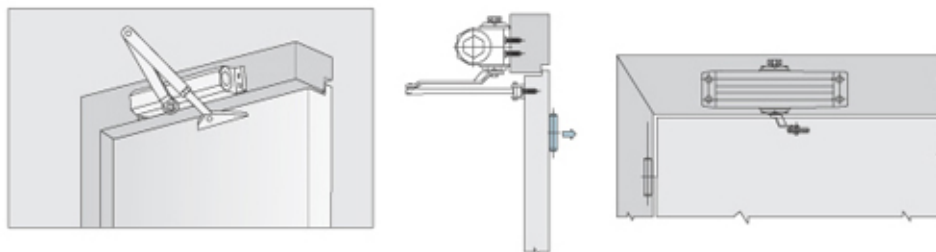
灰黑色 Gray black

安装方式 Installation Method

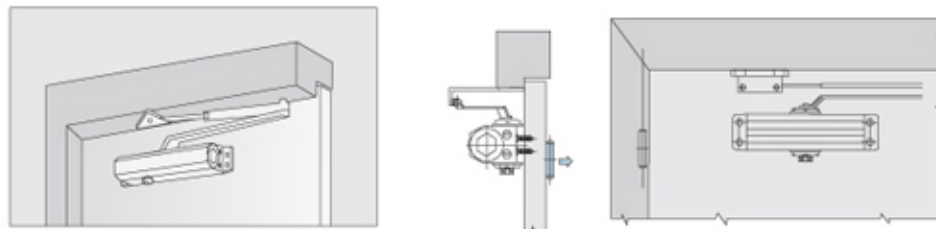
A 标准安装 standard install



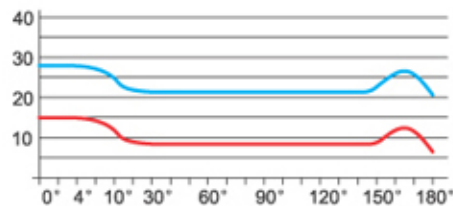
B 倒悬安装 Doorcase install



C 平行安装 Parallel rocking arm pedestal install

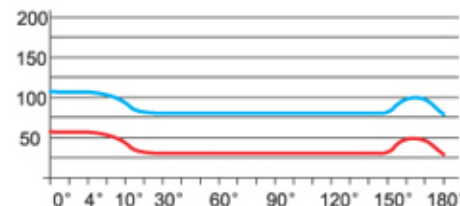


GRAPHIC FORCE 2 $\pm 5\%$



■ Closing ■ Opening

GRAPHIC FORCE 6 $\pm 6\%$



■ Closing ■ Opening



DOOR CLOSER TS 051



可选用固定摇臂和关门选择器。

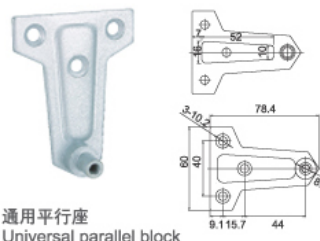
机身尺寸: 148x37x58mm

承重范围: 25-45kg

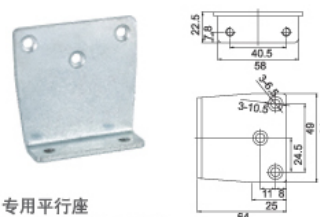
闭门器内部配有过载安全阀, 防止门扇突然关闭。



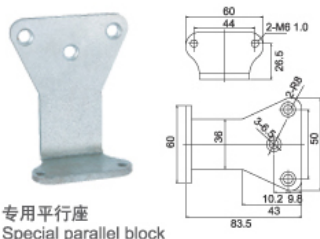
可选择定位支臂 Optional positioning arm



通用平行座
Universal parallel block

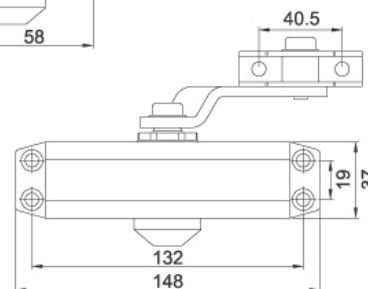
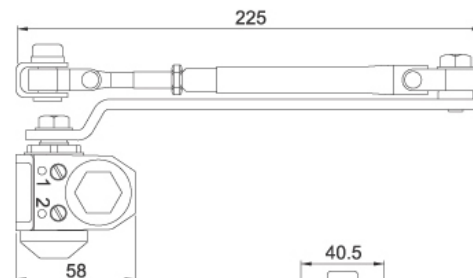


专用平行座
Special parallel block

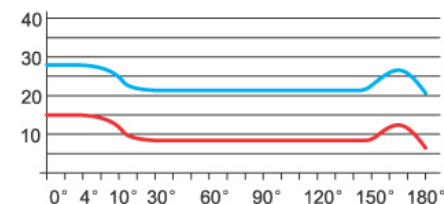


专用平行座
Special parallel block

安装方式 Installation Method



GRAPHIC FORCE 2 $\pm 5\%$



■ Closing ■ Opening

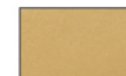
A WIDE RANGE OF COLOURS



白色 White



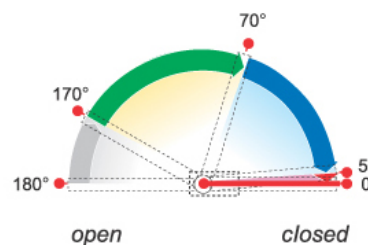
银色 Silver



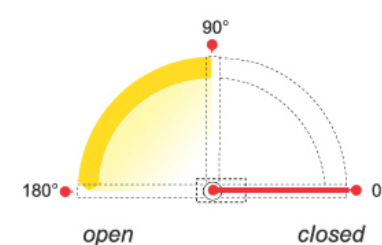
金色 Gold



灰黑色 Gray black



■ Closing speed ■ Closing delay
■ Leatching speed □ Free

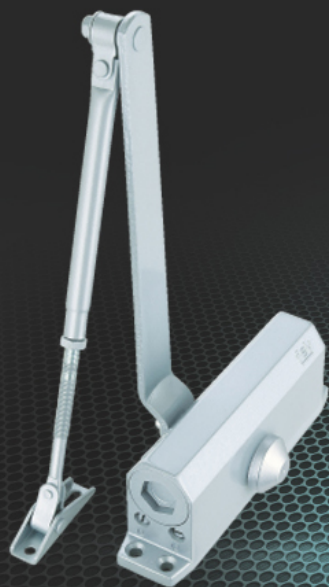


■ Optional

1. Adjustable latching speed with a valve from 180° to 5°

2. Controlled standard closing from 5° to 0°

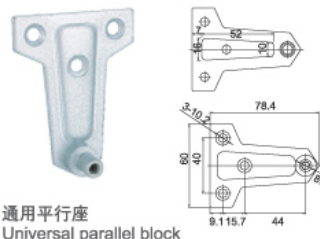
DOOR CLOSER TS 071



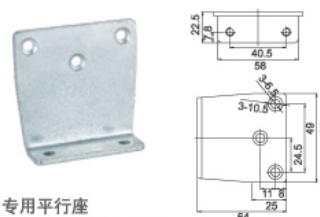
可选用固定摇臂和关门选择器。
机身尺寸: 178x40x64mm
承重范围: 40-65kgs
闭门器内部配有过载安全阀, 防止门扇突然关闭。



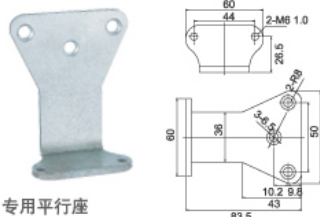
可选择定位支臂 Optional positioning arm



通用平行座
Universal parallel block

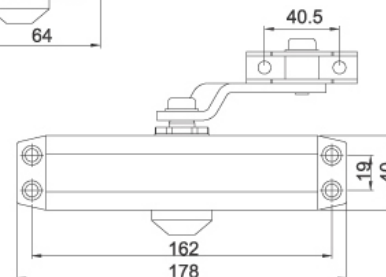
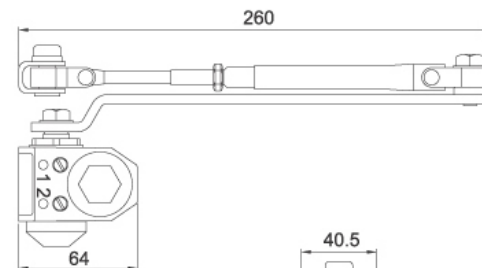


专用平行座
Special parallel block

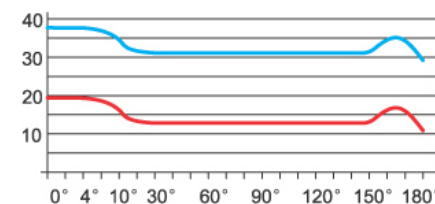


专用平行座
Special parallel block

安装方式 Installation Method



GRAPHIC FORCE 2 ±5%



■ Closing ■ Opening

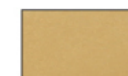
A WIDE RANGE OF COLOURS



白色 White



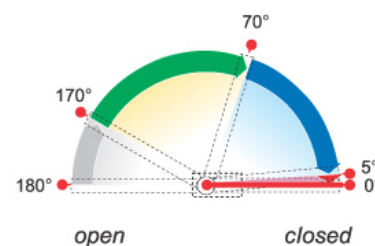
银色 Silver



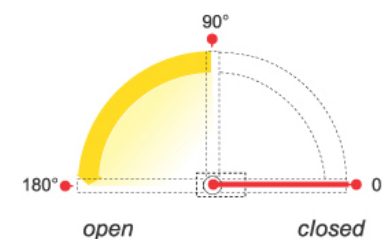
金色 Gold



灰黑色 Gray black



■ Closing speed ■ Closing delay
■ Leatching speed □ Free

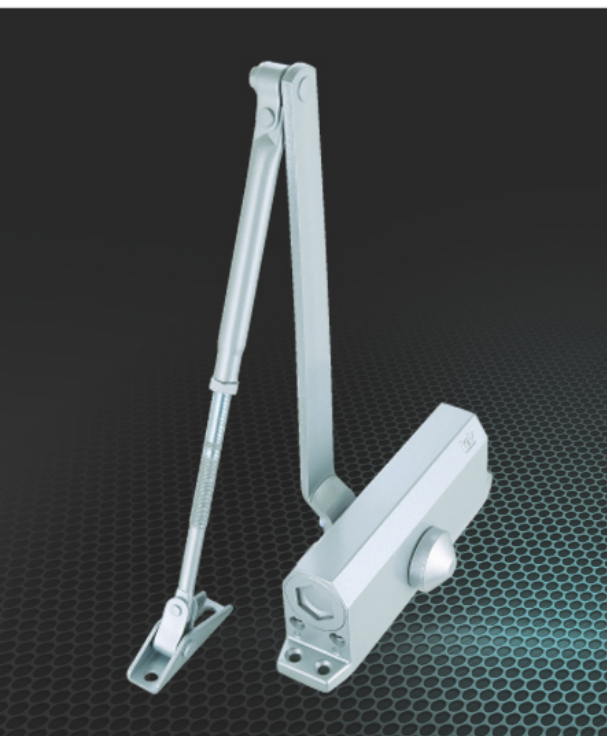


■ Optional

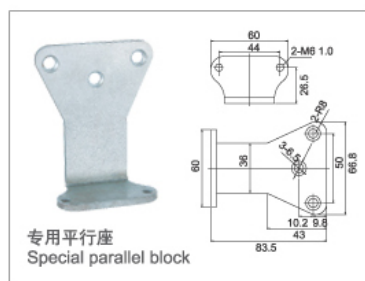
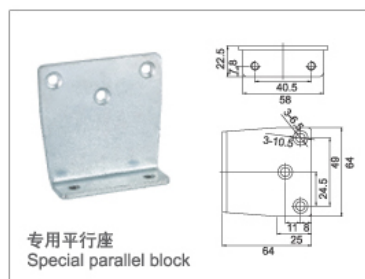
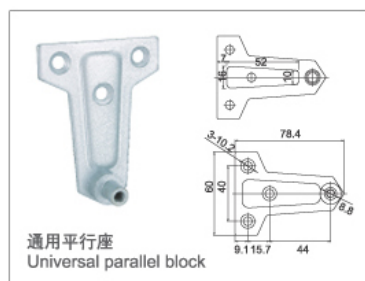
1. Adjustable latching speed with a valve from 180° to 5°
2. Controlled standard closing from 5° to 0°



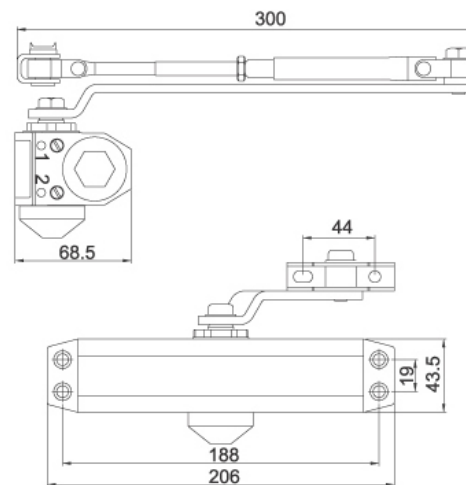
DOOR CLOSER TS 072



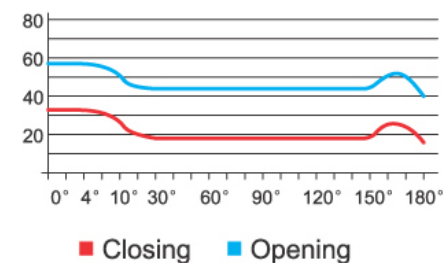
可选用固定摇臂和关门选择器。
 机身尺寸: 206x43.5x68.5mm
 承重范围: 60-85kgs
 闭门器内部配有过载安全阀, 防止门扇突然关闭。



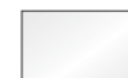
安装方式 Installation Method



GRAPHIC FORCE 2 $\pm 5\%$



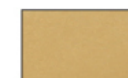
A WIDE RANGE OF COLOURS



白色 White



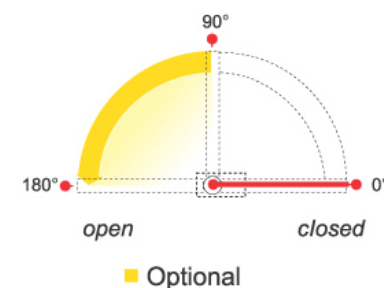
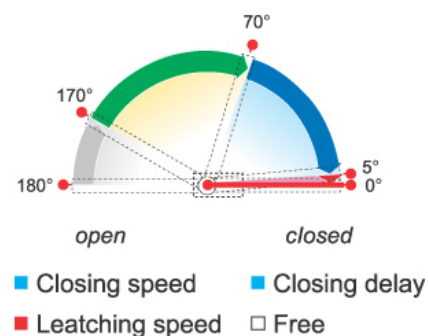
银色 Silver



金色 Gold



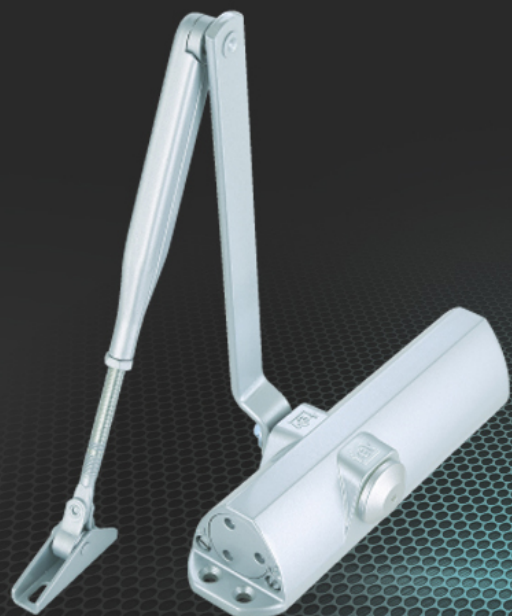
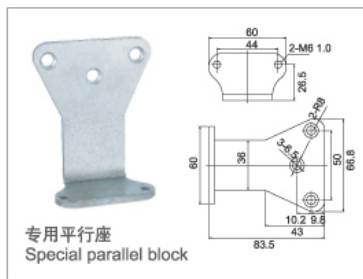
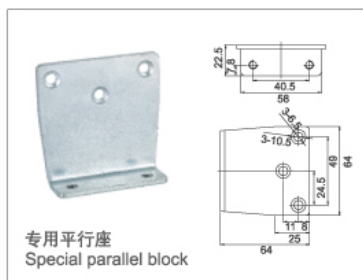
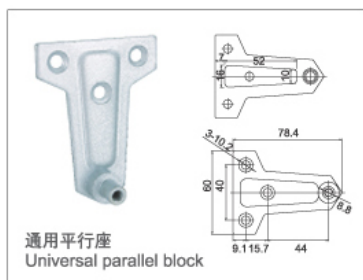
灰黑色 Gray black



1. Adjustable latching speed with a valve from 180° to 5°
2. Controlled standard closing from 5° to 0°



DOOR CLOSER TS 081



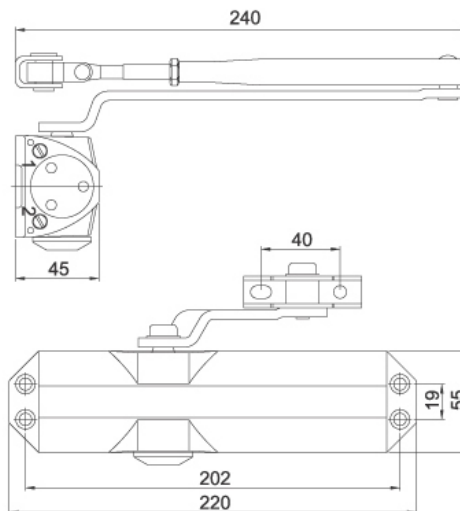
可选用固定摇臂和关门选择器。

机身尺寸: 220x55x45mm

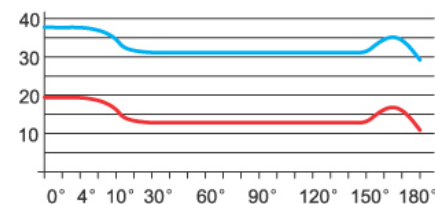
承重范围: 40-65kg

闭门器内部配有过载安全阀, 防止门扇突然关闭。

安装方式 Installation Method

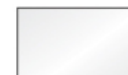


GRAPHIC FORCE 2 $\pm 5\%$



■ Closing ■ Opening

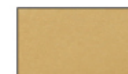
A WIDE RANGE OF COLOURS



白色 White



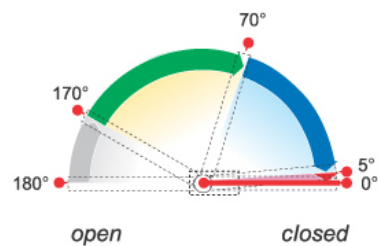
银色 Silver



金色 Gold

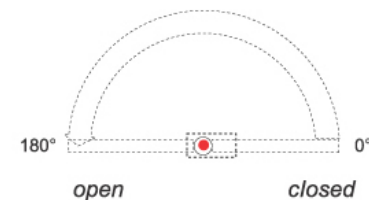


灰黑色 Gray black



■ Closing speed ■ Closing delay

■ Leaching speed □ Free



□ Optional

1. Adjustable latching speed with a valve from 180° to 5°

2. Controlled standard closing from 5° to 0°



DOOR CLOSER TS 074

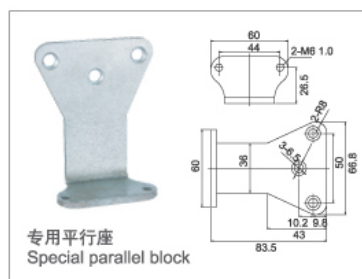
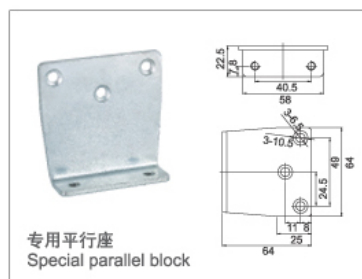
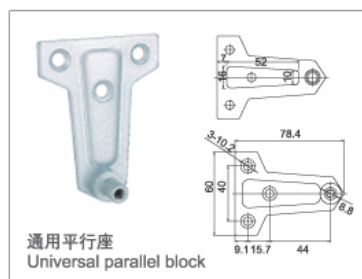


可选用固定摇臂和关门选择器。

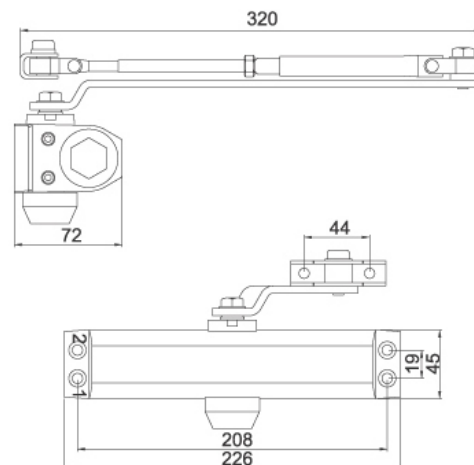
机身尺寸: 226x45x72mm

承重范围: 80-120kgs

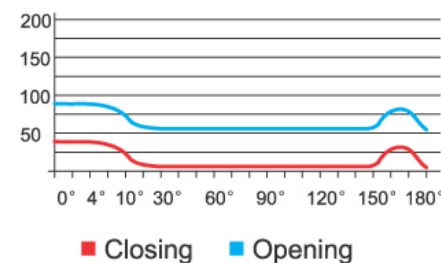
闭门器内部配有过载安全阀, 防止门扇突然关闭。



安装方式 Installation Method



GRAPHIC FORCE 2 ±5%



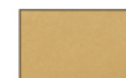
A WIDE RANGE OF COLOURS



白色 White



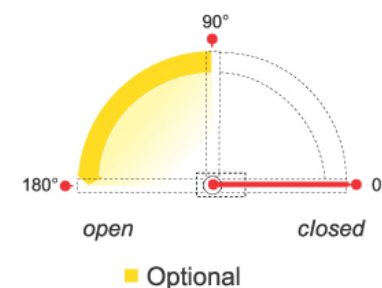
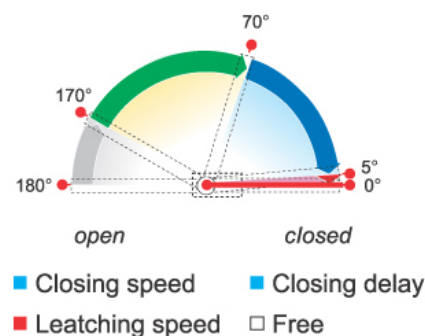
银色 Silver



金色 Gold



灰黑色 Gray black



1. Adjustable latching speed with a valve from 180° to 5°

2. Controlled standard closing from 5° to 0°



DOOR CLOSER TS 075

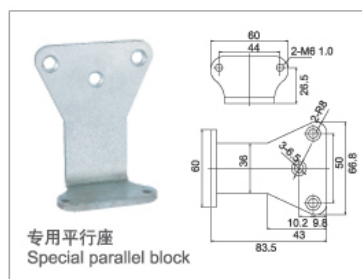
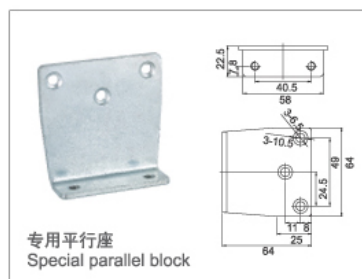
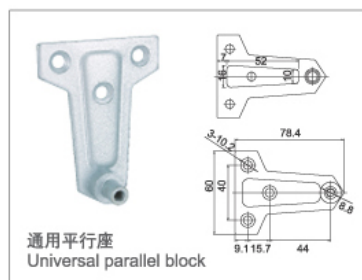


可选用固定摇臂和关门选择器。

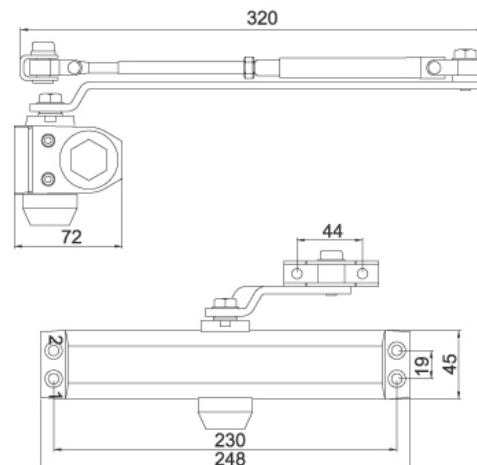
机身尺寸: 248x45x72mm

承重范围: 100-150kgs

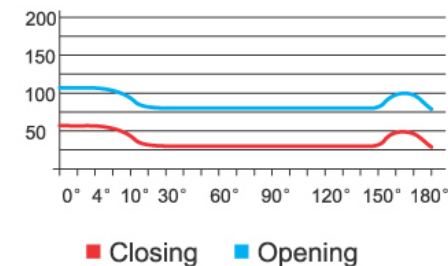
闭门器内部配有过载安全阀, 防止门扇突然关闭。



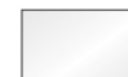
安装方式 Installation Method



GRAPHIC FORCE 2 ±5%



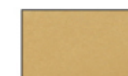
A WIDE RANGE OF COLOURS



白色 White



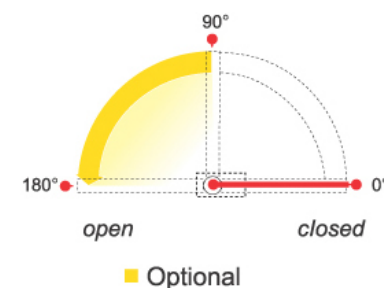
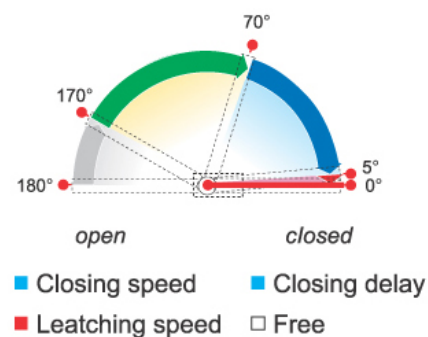
银色 Silver



金色 Gold



灰黑色 Gray black



1. Adjustable latching speed with a valve from 180° to 5°

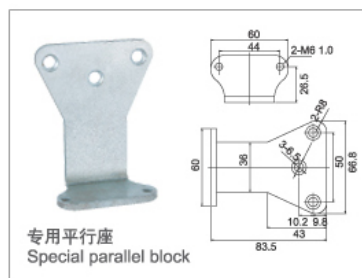
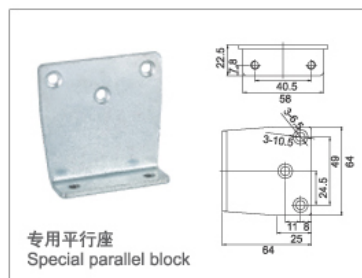
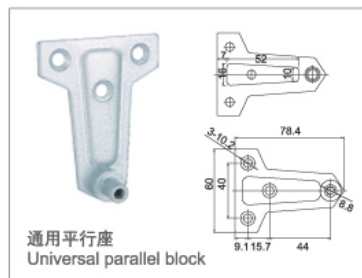
2. Controlled standard closing from 5° to 0°



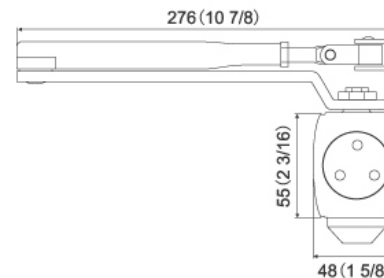
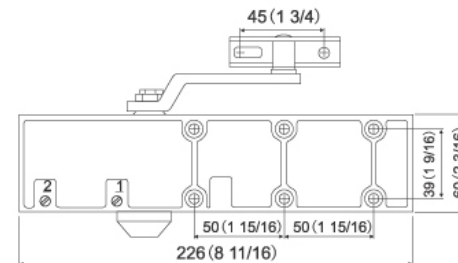
DOOR CLOSER TS 6303 / 6304 / 6325



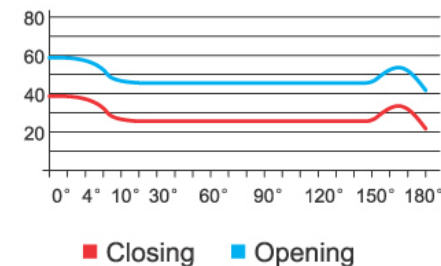
可选用固定摇臂和关门选择器。
机身尺寸: 226x60x48mm
承重范围: 65kg / 85kg / 20-100kg(可调)
闭门器内部配有过载安全阀, 防止门扇突然关闭。



安装方式 Installation Method



GRAPHIC FORCE 2 ±5%



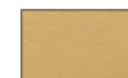
A WIDE RANGE OF COLOURS



白色 White



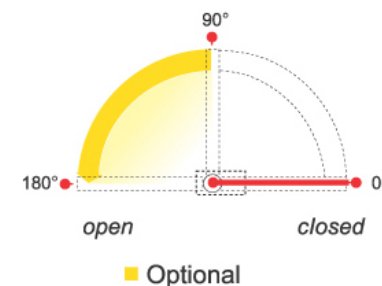
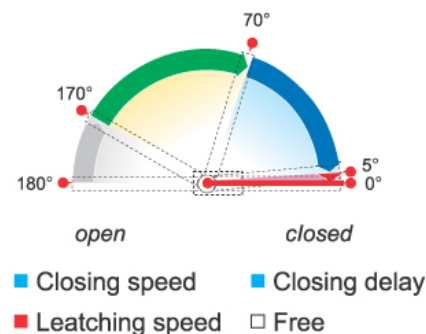
银色 Silver



金色 Gold



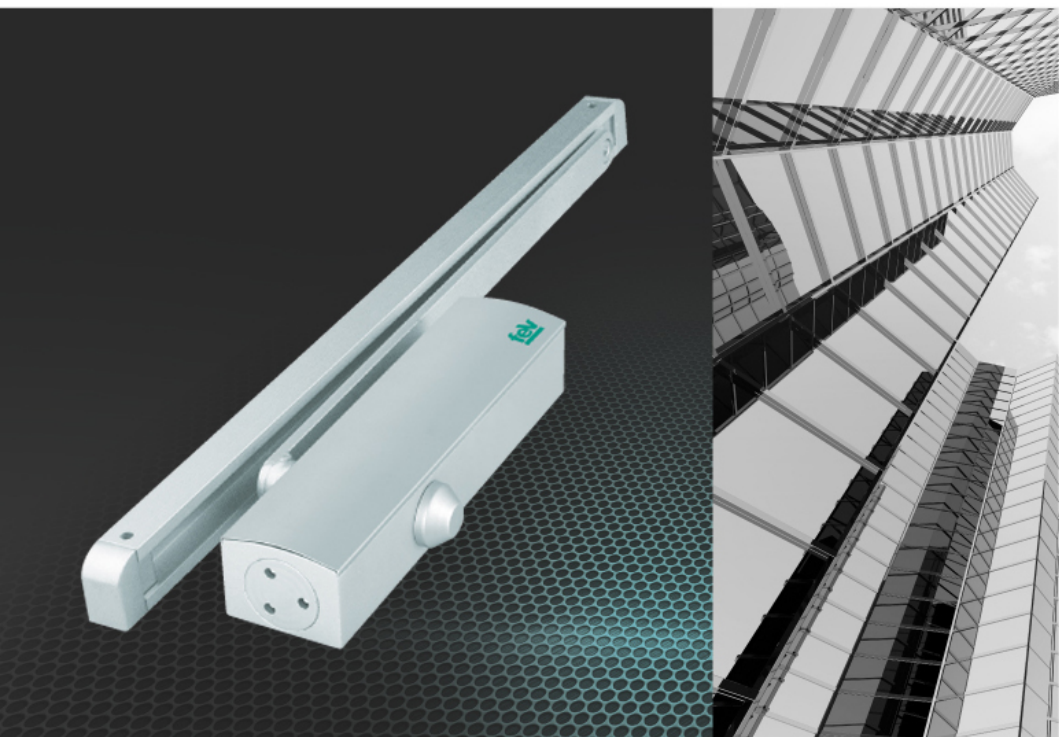
灰黑色 Gray black



1. Adjustable latching speed with a valve from 180° to 5°
2. Controlled standard closing from 5° to 0°

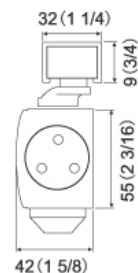
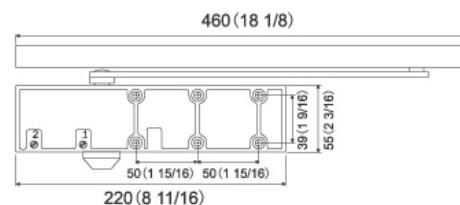


DOOR CLOSER TS 6302G / 6303G

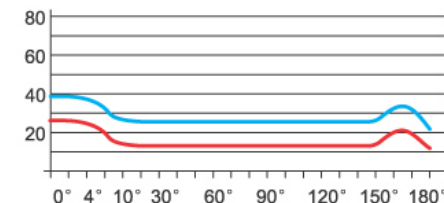


可选用固定摇臂和关门选择器。
机身尺寸: 220x55x42mm
承重范围: 45kg / 65kg
闭门器内部配有过载安全阀, 防止门扇突然关闭。

安装方式 Installation Method

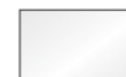


GRAPHIC FORCE 2 $\pm 5\%$



■ Closing ■ Opening

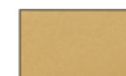
A WIDE RANGE OF COLOURS



白色 White



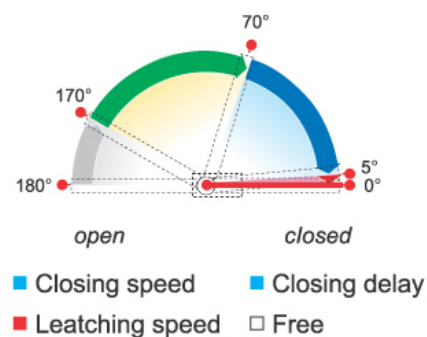
银色 Silver



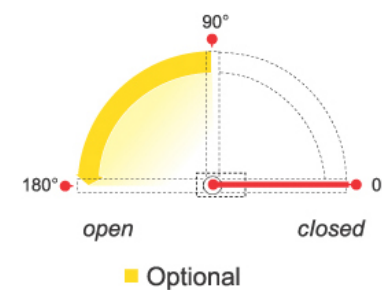
金色 Gold



灰黑色 Gray black



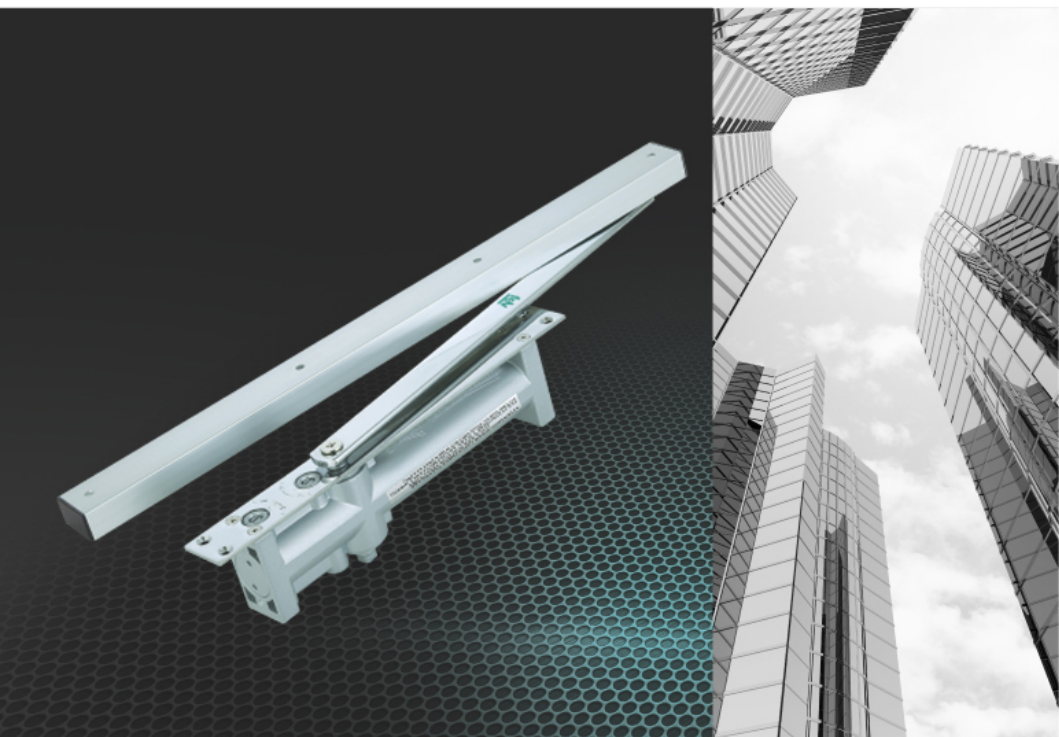
■ Closing speed ■ Closing delay
■ Leaching speed □ Free



1. Adjustable latching speed with a valve from 180° to 5°
2. Controlled standard closing from 5° to 0°



DOOR CLOSER TS 083



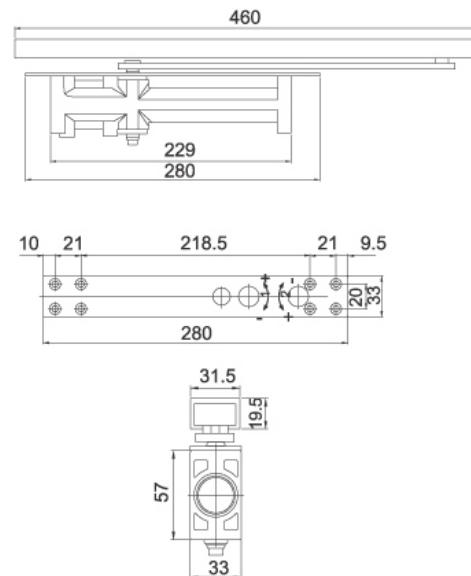
可选用关门选择器。

机身尺寸: 229x33x57mm

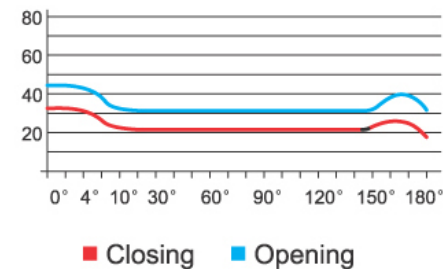
承重范围: 65kg / 85kg

闭门器内部配有过载安全阀, 防止门扇突然关闭。

安装方式 Installation Method



GRAPHIC FORCE 2 $\pm 5\%$



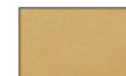
A WIDE RANGE OF COLOURS



白色 White



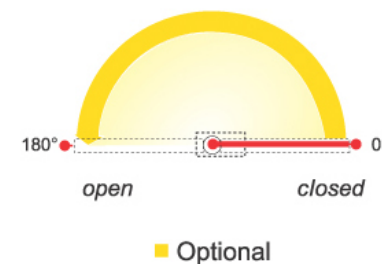
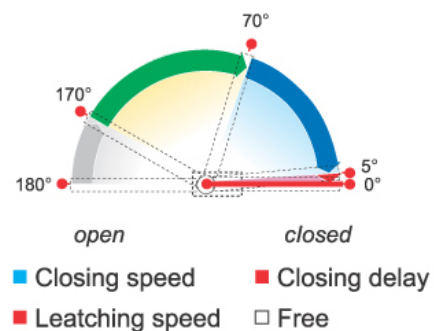
银色 Silver



金色 Gold



灰黑色 Gray black

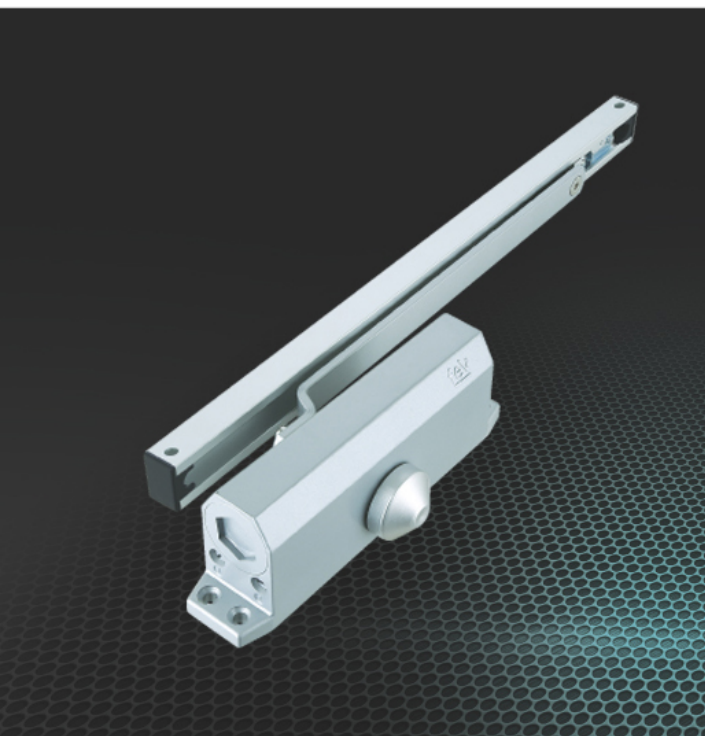


1. Adjustable latching speed with a valve from 180° to 5°

2. Controlled standard closing from 5° to 0°



DOOR CLOSER TS 072D 导轨型



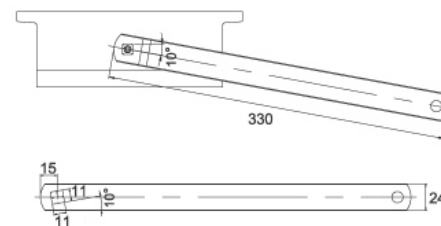
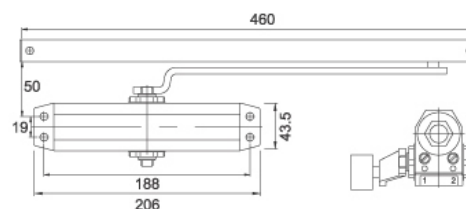
可选用关门选择器。

机身尺寸: 206x43.5x68.5mm

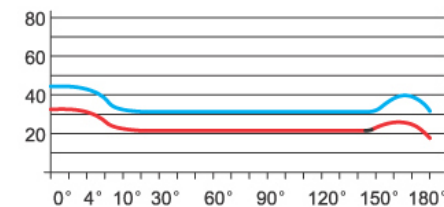
承重范围: 60kg / 85kg

闭门器内部配有过载安全阀, 防止门扇突然关闭。

安装方式 Installation Method

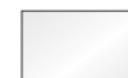


GRAPHIC FORCE 2 $\pm 5\%$



■ Closing ■ Opening

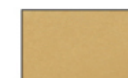
A WIDE RANGE OF COLOURS



白色 White



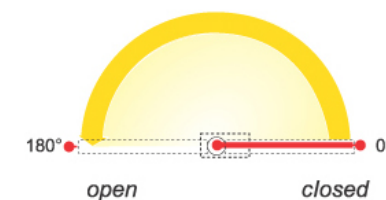
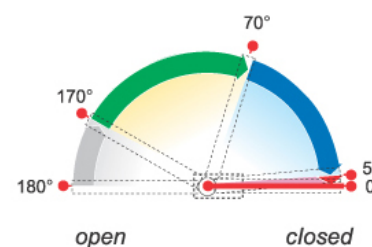
银色 Silver



金色 Gold



灰黑色 Gray black



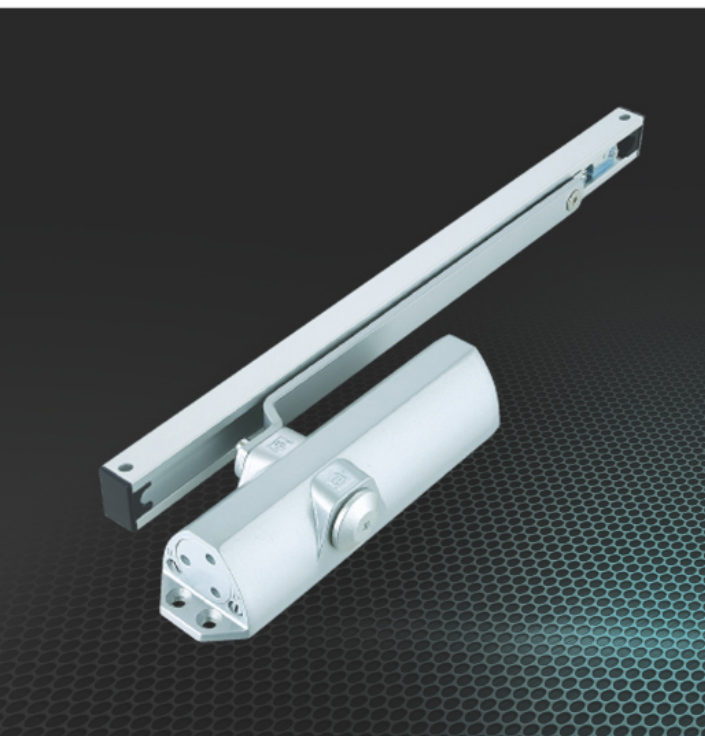
■ Optional

1. Adjustable latching speed with a valve from 180° to 5°

2. Controlled standard closing from 5° to 0°



DOOR CLOSER TS 081D 导轨型



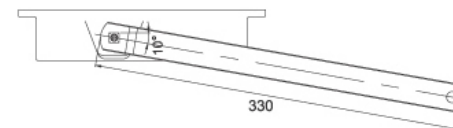
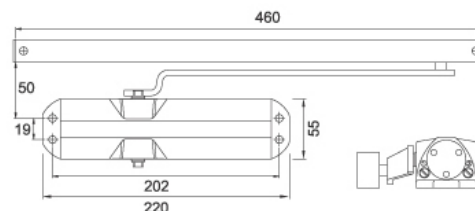
可选用关门选择器。

机身尺寸: 220x55x45mm

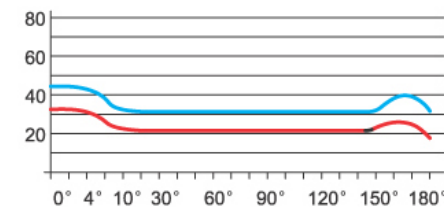
承重范围: 40kg / 65kg

闭门器内部配有过载安全阀, 防止门扇突然关闭。

安装方式 Installation Method

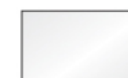


GRAPHIC FORCE 2 $\pm 5\%$



■ Closing ■ Opening

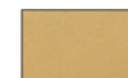
A WIDE RANGE OF COLOURS



白色 White



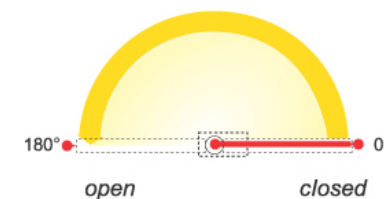
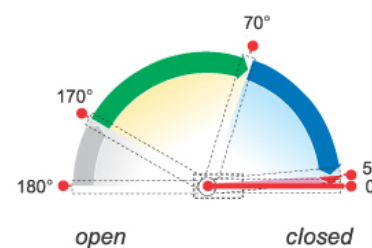
银色 Silver



金色 Gold



灰黑色 Gray black



■ Optional

1. Adjustable latching speed with a valve from 180° to 5°

2. Controlled standard closing from 5° to 0°



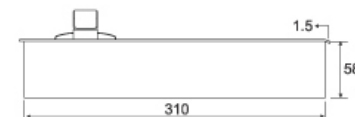
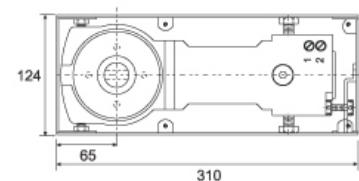
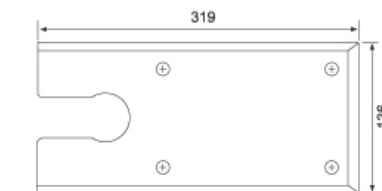
COMPACT FLOOR SPRING S 2400

FEATURES OF SERIES S 2400

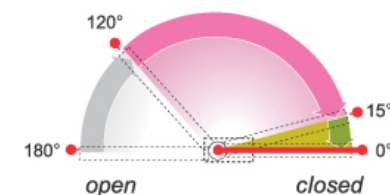
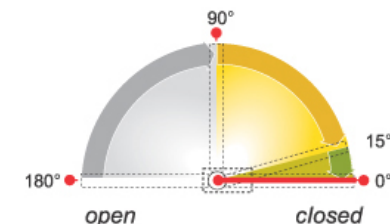
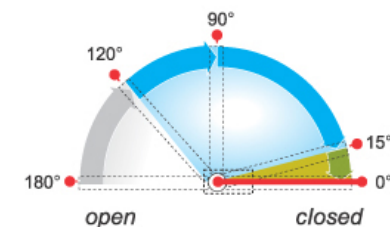
门宽范围 Door Width range	建议重量 Raccomandato weight	力 Force	尺寸 Dimensions
1500 mm	300 kg	6	Cement box mm 310 x 124 x 58
<i>Adjustment inside cement box:</i>			
<i>side: mm ± 2.5</i>			
<i>front: mm ± 4</i>			
<i>vertical: mm</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free



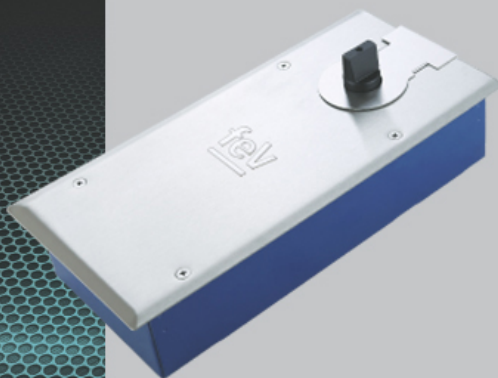
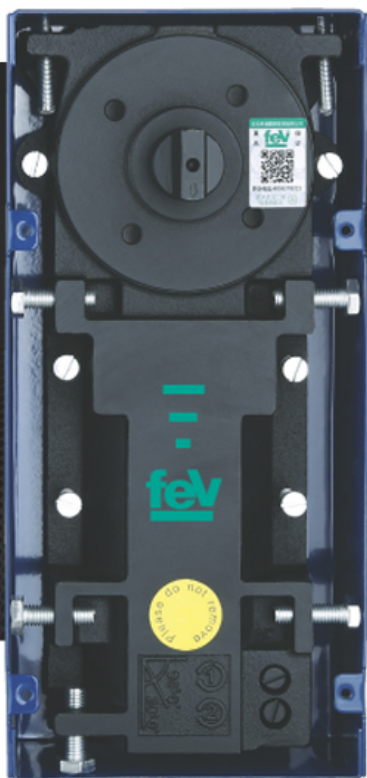
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达300kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有超载安全阀，在门突然关闭的情况下起到缓冲作用。

CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0° . This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 1500



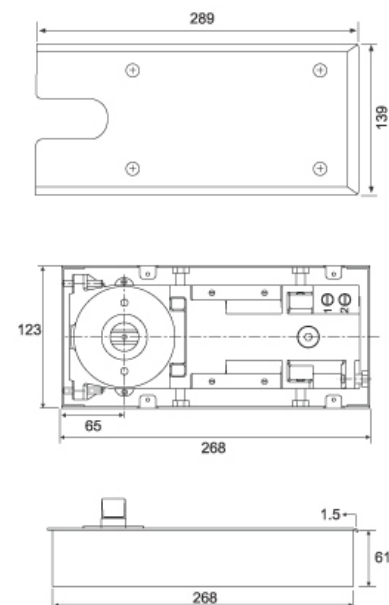
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达250kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有过载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 1500

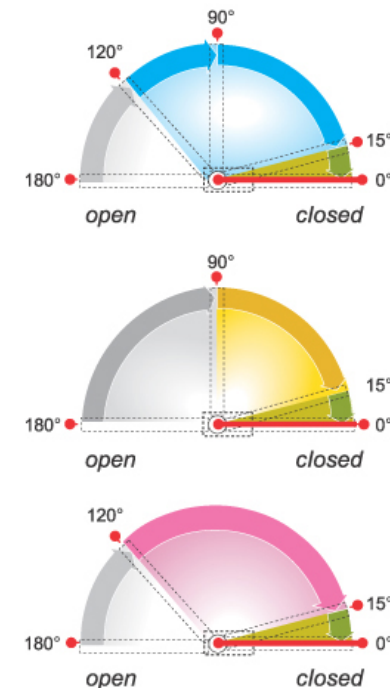
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
1400 mm	250 kg	5	Cement box mm 268 x 123 x 61
<i>Adjustment inside cement box:</i>			
<i>side: mm ± 2.5</i>			
<i>front: mm ± 4.5</i>			
<i>vertical: mm</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free

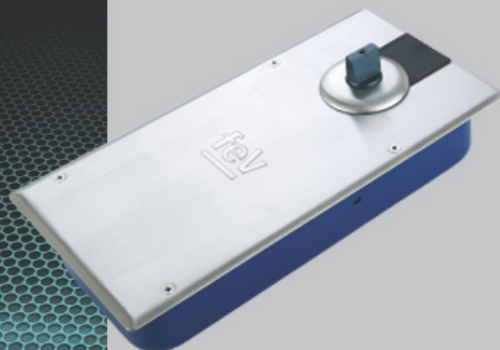


CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0° . This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 1400



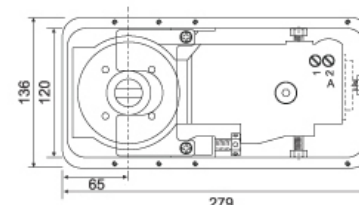
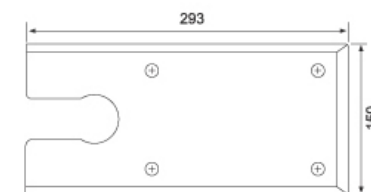
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达200kg的门扇。
由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。
每台地弹簧内部配有超载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 1400

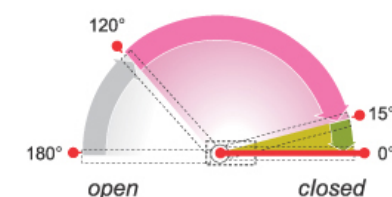
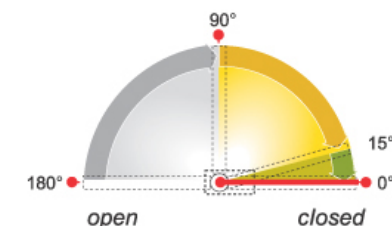
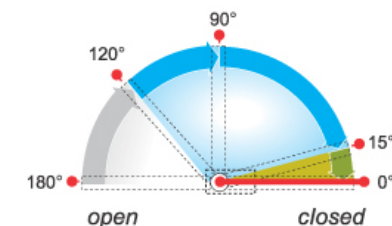
门宽范围 Door Width range	建议重量 Raccomandato weight	力 Force	尺寸 Dimensions
1300 mm	200 kg	5	Cement box mm 279 x 136 x 58
Adjustment inside cement box:			
side: mm ±			
front: mm ± 3.5			
vertical: mm			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free



CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0°.
This two valves are completely independents of each other.



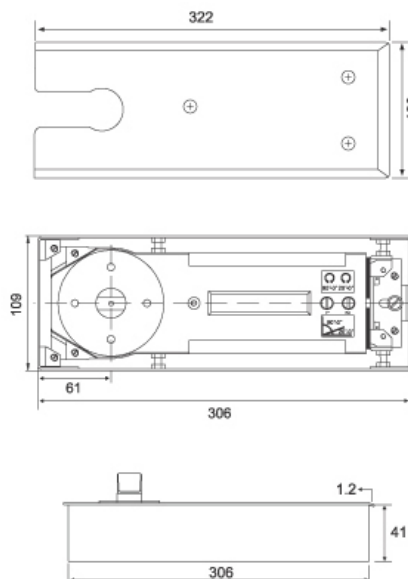
COMPACT FLOOR SPRING S 84

FEATURES OF SERIES S 84

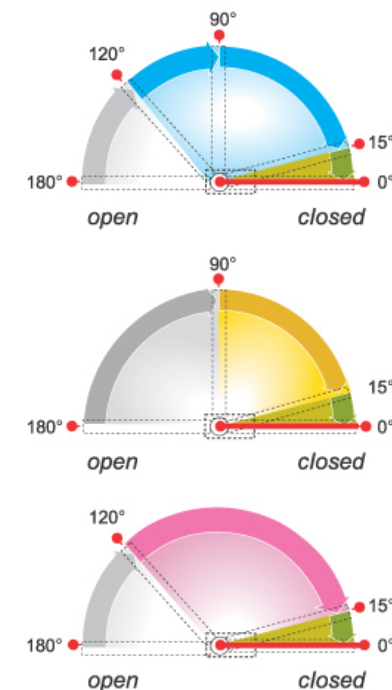
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
1200 mm	120 kg	4	Cement box mm 306 x 109 x41
<i>Adjustment inside cement box:</i>			
<i>side: mm $\pm$ 6</i>			
<i>front: mm $\pm$ 5</i>			
<i>vertical: mm</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free



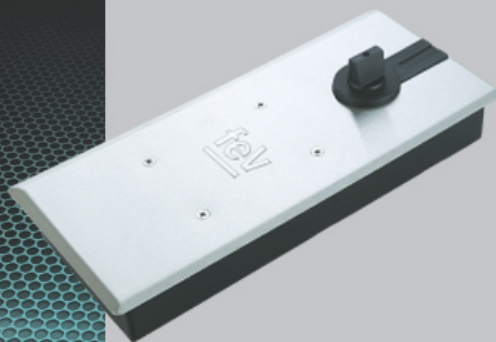
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达120kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有超载安全阀，在门突然关闭的情况下起到缓冲作用。

CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0° . This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 65



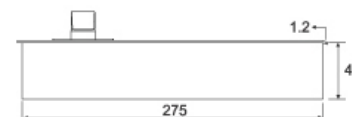
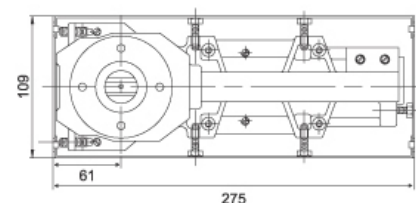
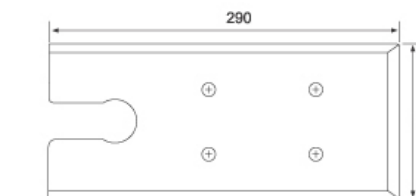
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达100kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有超载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 65

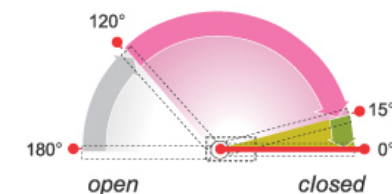
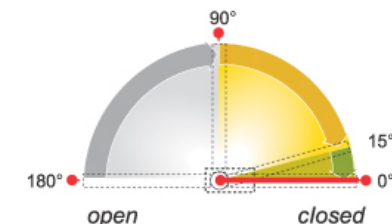
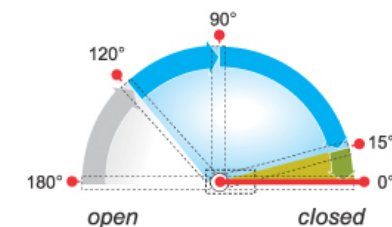
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
1000 mm	100 kg	3	Cement box mm 275 x 109 x 41
<i>Adjustment inside cement box:</i>			
<i>side: mm ± 4</i>			
<i>front: mm ± 5</i>			
<i>vertical: mm +3</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free

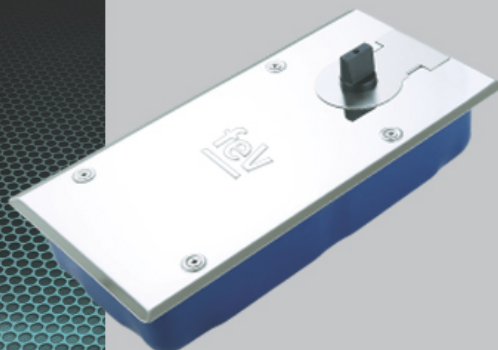
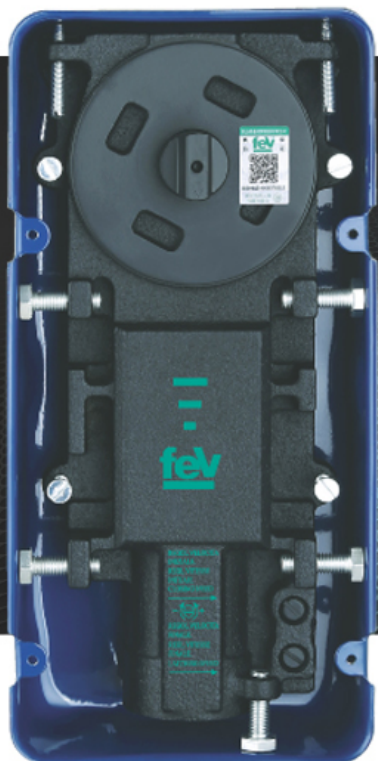


CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0° .
This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 3035



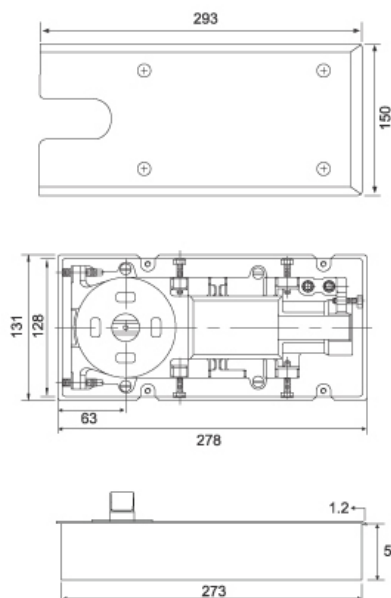
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达100kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有超载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 3035

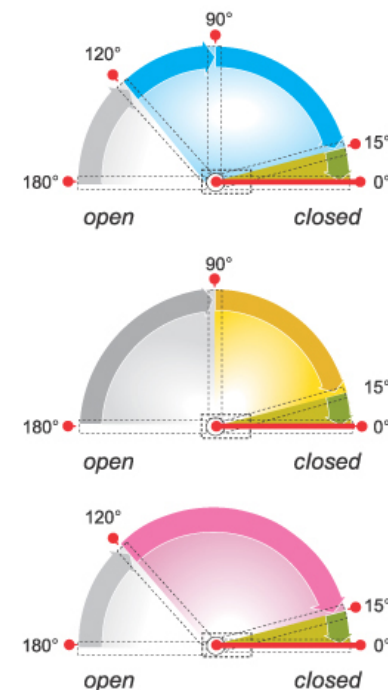
门宽范围 Door Width range	建议重量 Raccomandato weight	力 Force	尺寸 Dimensions
1000 mm	100 kg	4	Cement box mm 278 x 131 x 56
Adjustment inside cement box:			
side: mm ± 2.5			
front: mm ± 5			
vertical: mm $+7$			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free

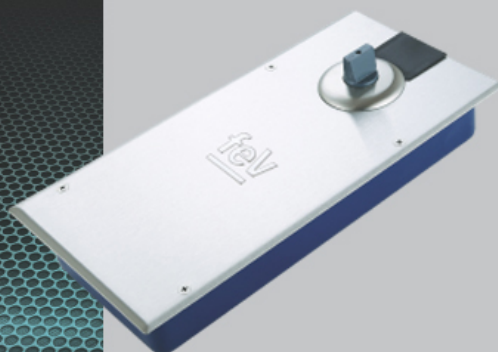


CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0°. This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 818



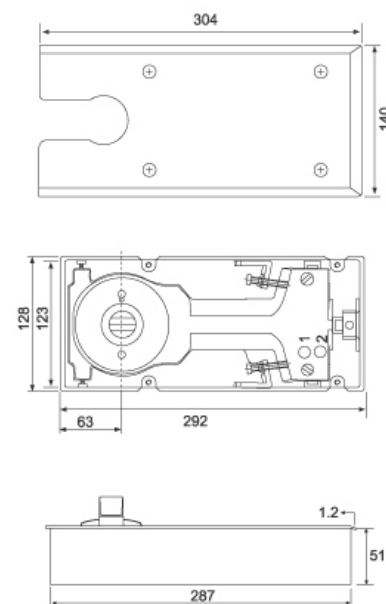
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达115kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有过载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 818

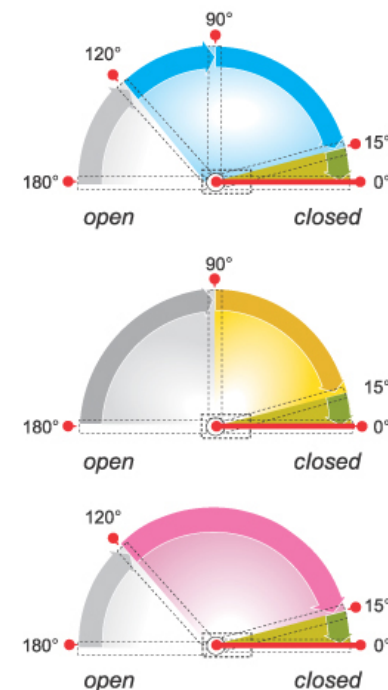
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
1100 mm	115 kg	4	Cement box mm 292 x 128 x 51
Adjustment inside cement box:			
side: mm ± 2			
front: mm ± 5			
vertical: mm			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free

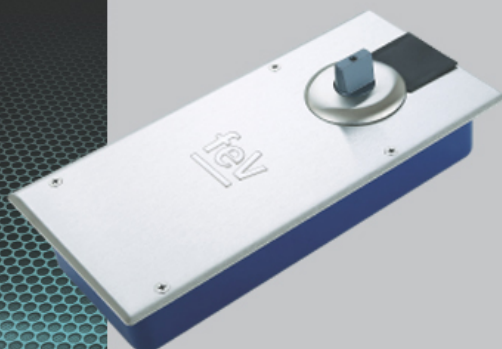


CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0° . This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 220B



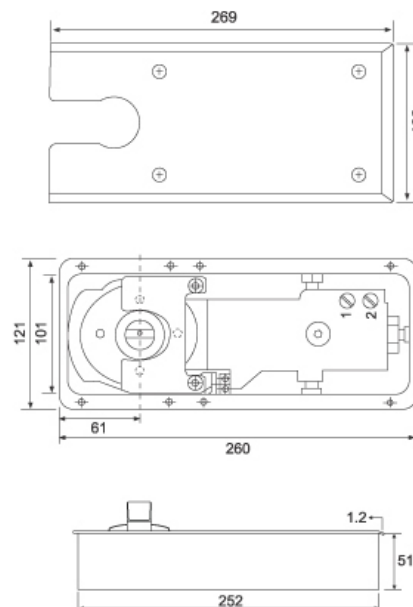
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达90kg的门扇。
由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。
每台地弹簧内部配有过载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 220B

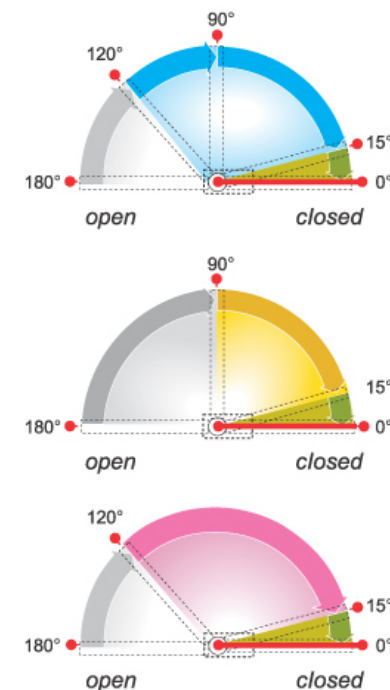
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
900 mm	90 kg	3	Cement box mm 260 x 121 x 51
<i>Adjustment inside cement box:</i>			
<i>side: mm</i>			
<i>front: mm $\pm$ 3.5</i>			
<i>vertical: mm</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free

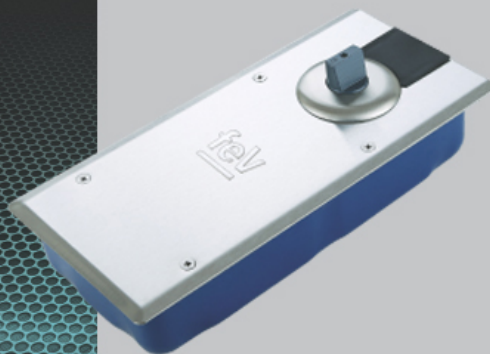


CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0°.
This two valves are completely independents of each other.



COMPACT FLOOR SPRING S 100



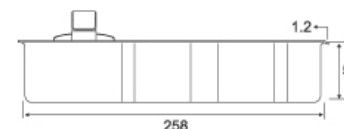
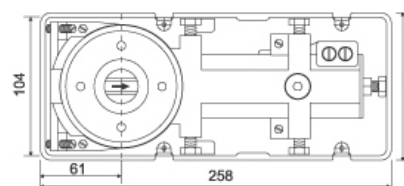
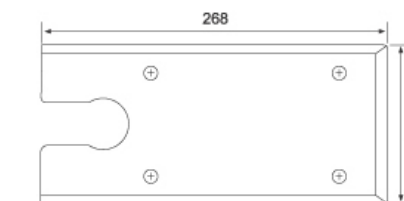
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达90kg的门扇。由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。每台地弹簧内部配有过载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES S 100

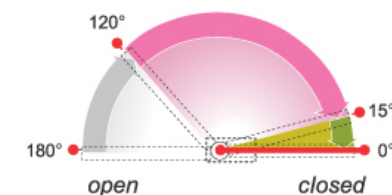
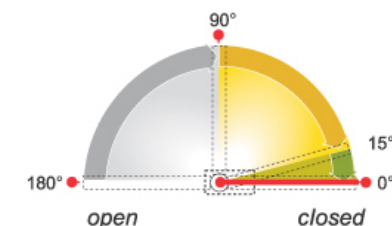
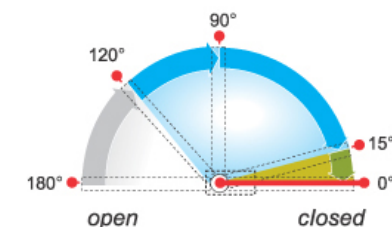
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
900 mm	90 kg	3	Cement box mm 258 x 104 x 51
<i>Adjustment inside cement box:</i>			
<i>side: mm ± 2.5</i>			
<i>front: mm ± 3.5</i>			
<i>vertical: mm +6</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



HOLD OPEN ■ Latching speed □ Free

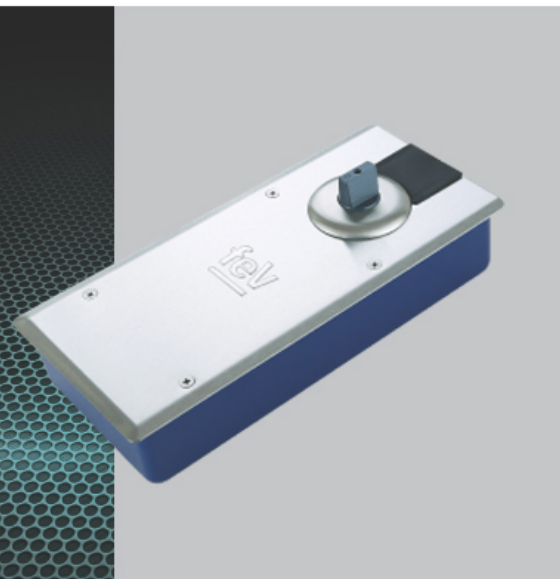


CLOSING SPEED

Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0°. This two valves are completely independents of each other.



COMPACT FLOOR SPRING TT-60



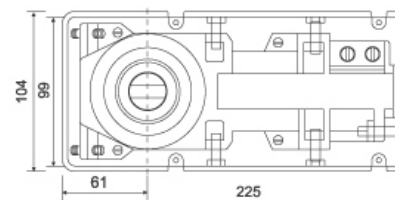
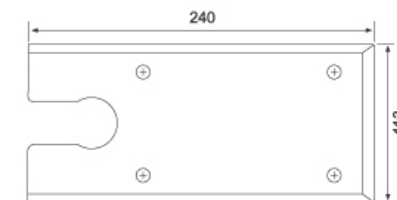
本款地弹簧的尺寸和非凡的承重能力使它特别适合室内和室外重达90kg的门扇。
由于采用特制恒温液压油限制对机体调节的干预，保证其在极端气候条件下(-25°至+60°)完美运作，同时远高于最严格的法规的限制。
每台地弹簧内部配有过载安全阀，在门突然关闭的情况下起到缓冲作用。

FEATURES OF SERIES TT-60

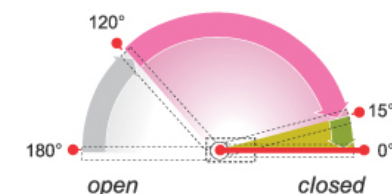
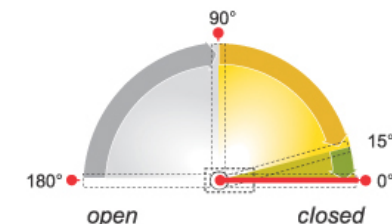
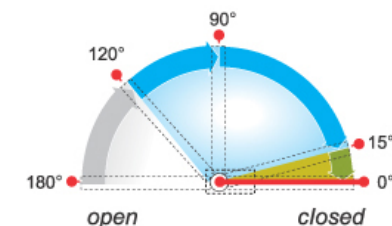
门宽范围 Door Width range	建议重量 Raccomand weight	力 Force	尺寸 Dimensions
900 mm	90 kg	2	Cement box mm 225 x 104 x 49
<i>Adjustment inside cement box:</i>			
<i>side: mm ± 2.5</i>			
<i>front: mm ± 3.5</i>			
<i>vertical: mm +6</i>			

For doors in wind conditions, it is advisable to raise by 1 the closet force (for example force 3 instead of 2 for doors of mm 850).

Assembling picture of floor hinge series



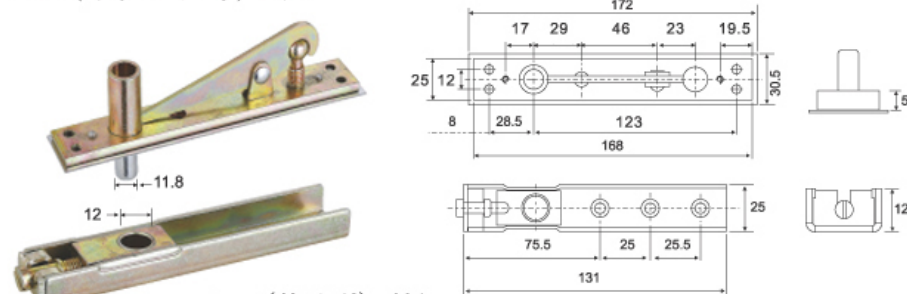
HOLD OPEN ■ Latching speed □ Free



CLOSING SPEED

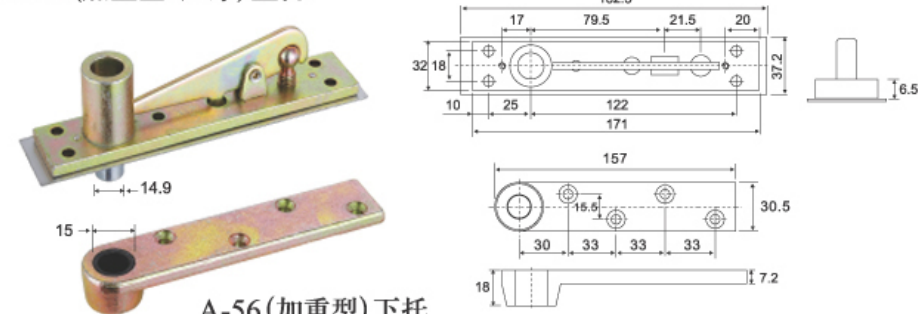
Valve no. 1 controls the closing speed from 130° to 15° and the valve no. 2 controls the latching speed from 15° to 0°.
This two valves are completely independents of each other.

A-56(标准型5厘厚) 上托



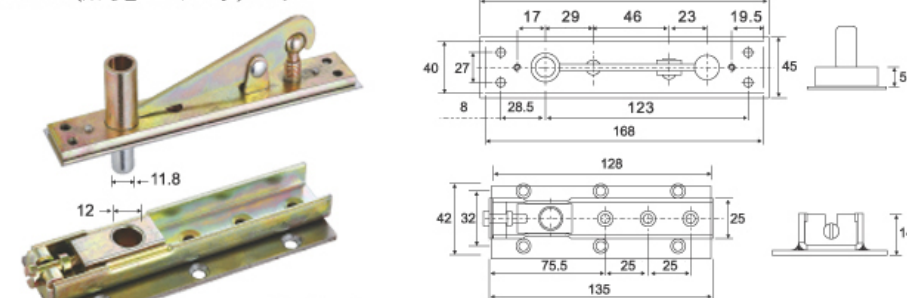
A-56(普及型) 下托

A-56(加重型6厘厚) 上托



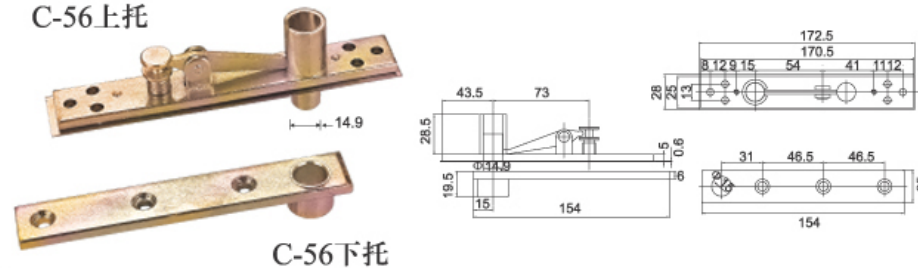
A-56(加重型) 下托

A-56(加宽型5厘厚) 上托



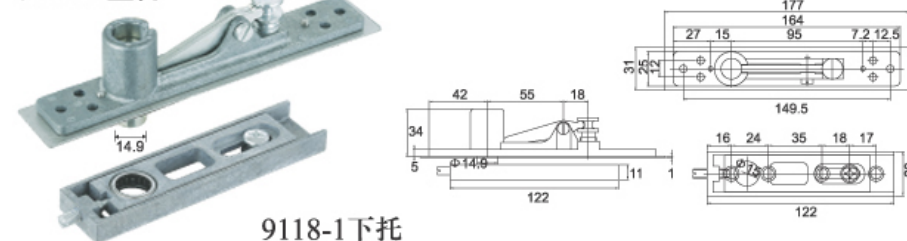
A-56(加宽型) 下托

C-56上托



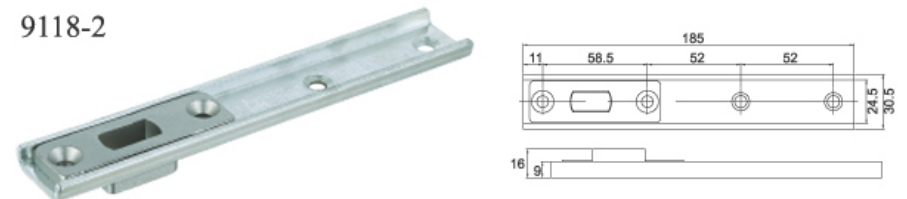
C-56下托

9118-1上托

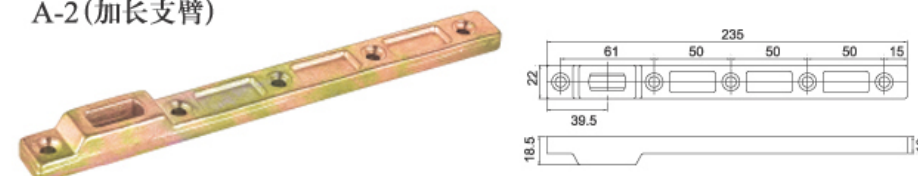


9118-1下托

9118-2

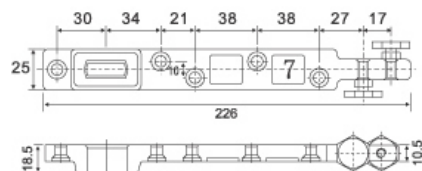


A-2(加长支臂)

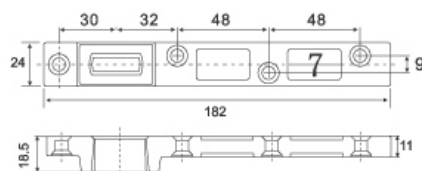


NON-AUTOMATIC HINGE SERIES

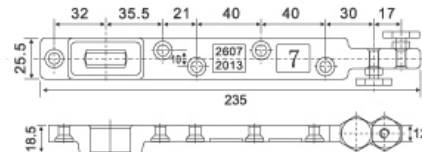
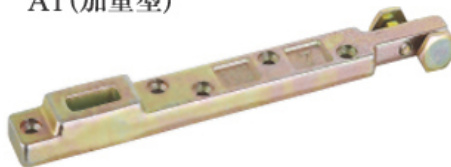
A1 (标准型)



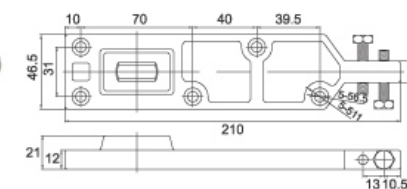
A1 (普及型)



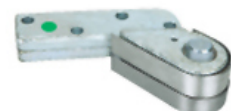
A1 (加重型)



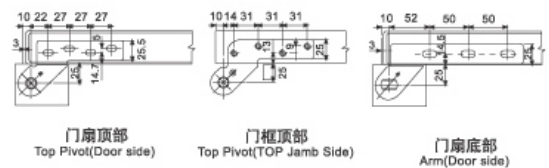
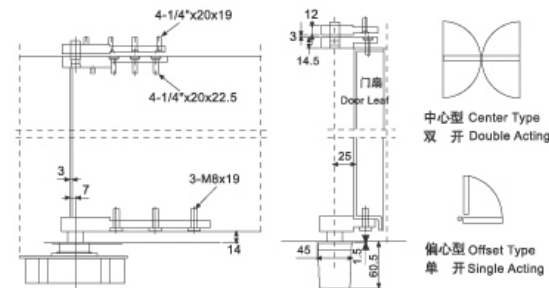
A1 (加宽有尾摇臂)



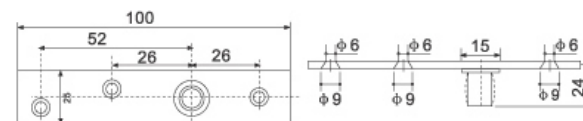
B-56L



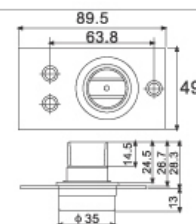
B-56R



SD-502A

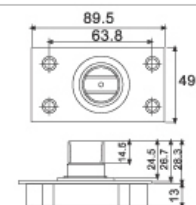


SD-502E

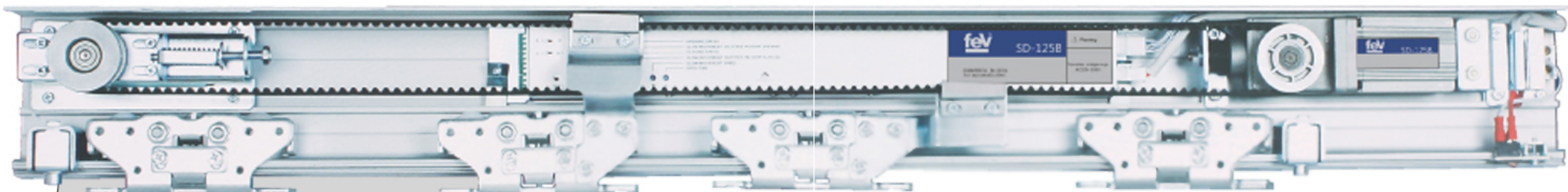


C1=DORMA A2=NEW STAR M3=MAB

SD-502G



C1=DORMA A2=NEW STAR M3=MAB



SD-125B

**5大全新升级
2大全面解决**



特性与功能

新型的重型门, 采用现代化设计, 应用全球信赖的大功率无刷电机及全新的机械组建, 吊件(架)采用进口高强度尼龙, 机组承重达2X150kg。全新设计的机组已通过多项测试。适用于各种大型通道、工业车间等场所, 运行平稳, 安装简便, 易于维护。

Characteristics and functions

New type heavy door, using modern design, application of global trusted high-power brushless motor and new mechanical components, hanger material is imported high strength nylon which can bear 2x150kg. The newly designed driving device has already passed multiple testing. It's suitable for all kinds of large accesses, industrial workshop and other places with smooth operation, convenient installation and easy maintenance.

技术参数

门体形式: 单开型/对开型
门扇重量: $< 1 \times 200 \text{kg}$ / $< 2 \times 150 \text{kg}$
净开宽度: 1000-2800mm / 1800-3800mm
电源电压: AC 220V $\pm 10\%$, 50-60Hz
功率消耗: $< 100 \text{W}$
开门运行速度: 300-550mm/S(可调)
关门运行速度: 200-500mm/S(可调)
开放时间: 1-10S(可调)
紧闭力F: $> 100 \text{N}$
手动推力: $< 100 \text{N}$
运行噪音: $< 55 \text{dB}$
工作环境温度: $-20 \sim +50^\circ \text{C}$

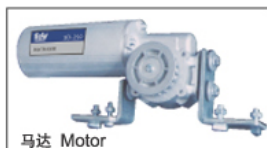
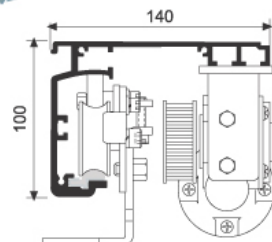
Technical data

Door configuration: single door, double-door
Door leaf weight: $< 1 \times 200 \text{kg}$ / $< 2 \times 150 \text{kg}$
Clean open width: 1000-2800mm, 1800-3800mm
Power voltage: AC 220V $\pm 10\%$, 50-60Hz
AC 110V $\pm 10\%$, 50-60Hz
Power consumption: $< 100 \text{W}$
Opening speed: 300-550mm/S (adjustable)
Closing speed: 200-500mm/S (adjustable)
Hold-open time: 1-10S(adjustable)
Closed force F: $> 100 \text{N}$
Manual push: $< 100 \text{N}$
Sliding noise: $< 55 \text{dB}$
Working environment temperature: $-20 \sim +50^\circ \text{C}$

自动平移门 SLIDING AUTOMATIC-DOOR



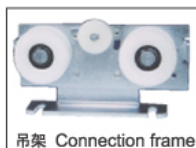
SD-250



马达 Motor



控制器 Controller



吊架 Connection frame

特性与功能

新型的重型门，采用现代化设计，应用全球信赖的大功率无刷电机及全新的机械组建，吊件（架）采用进口高强度尼龙，机组承重达2X250kg。全新设计的机组已通过多项测试。适用于各种大型通道、工业车间等场所，运行平稳，安装简便，易于维护。

Characteristics and functions

New type heavy door, using modern design, application of global trusted high-power brushless motor and new mechanical components, hanger material is imported high strength nylon which can bear 2x250kg. The newly designed driving device has already passed multiple testing. It's suitable for all kinds of large accesses, industrial workshop and other places with smooth operation, convenient installation and easy maintenance.

技术参数

门体形式：单开型/对开型
 门扇重量：< 1x300kg / < 2x250kg
 净开宽度：1000-2800mm / 1800-3800mm
 电源电压：AC 220V ± 10%, 50-60Hz
 功率消耗：< 100W
 开门运行速度：300-550mm/S (可调)
 关门运行速度：200-500mm/S (可调)
 开放时间：1-10S (可调)
 紧闭力F：> 100N
 手动推力：< 100N
 运行噪音：< 55Db
 工作环境温度：-20 ~ +50° C

Technical data

Door configuration: single door, double-door
 Door leaf weight: < 1x300kg / < 2x250kg
 Clean open width: 1000-2800mm, 1800-3800mm
 Power voltage: AC 220V ± 10%, 50-60Hz
 AC 110V ± 10%, 50-60Hz
 Power consumption: < 100W
 Opening speed: 300-550mm/S (adjustable)
 Closing speed: 200-500mm/S (adjustable)
 Hold-open time: 1-10S (adjustable)
 Closed force F: > 100N
 Manual push: < 100N
 Sliding noise: < 55Db
 Working environment temperature: -20 ~ +50° C

自动平开门 SWING AUTO-DOOR

自动平开门，在任何一个普通的门上都可以实行开门、关门自动化，广泛用于办公室、医院、商业和工业场合，简单而有效。Swing Auto-Door can be opened and closed automatically in any ordinary doors, it is widely used in offices, hospitals, commercial and industrial environments, simple and effective.

SD-100



特性和功能

- 1.驱动装置运行噪音低、性能可靠、使用安全，给生活和工作环境提供更多的便利。
- 2.运行中遇有障碍物和人员，门就会向反方向打开。
- 3.机械部分设计创新，安装人员安装快捷有效。
- 4.提供传感器、门禁、安全光线保护等接口，配置电锁、电源输出接口。
- 5.可以选择无线遥控器开门方式。必要时可以配置紧急电源，满足安防要求。
- 6.可以实现门与门之间的互锁功能。

Characteristics and functions

1. Driving devices works with low noise, reliable performance, safety and brings living and working environment more convenience.
2. In case of meeting obstacles or personnel during operation, the door will be opened to reverse direction.
3. Innovation in mechanical design offers fast and effective installation.
4. With sensors, access control, safety beam protection interfaces, configure electric lock, power output interface.
5. Wireless remote open mode is optional. VVhen necessary, please to configure backup power for security requirements.
6. It can realize the interlock function between door and door.

技术参数

门体形式：单开门
 承载重量：< 1x100kg
 适用门宽：< 1200mm
 电源电压：AC 220V ± 10%, 50-60Hz
 功率消耗：50W
 开门速度：250-450mm/S (可调)
 关门速度：250-450mm/S (可调)
 开启时间：3-7S (可调)
 开门保持时间：1-30S (可调)
 手动开合力：< 30N
 运行噪音：< 55Db
 环境温度：-20 ~ +50° C

Technical Data

Door configuration: Single leaf
 Limited Weight: < 1 x 100kg
 Door leaf width: < 1200mm
 Power voltage: AC 220V ± 10%, 50-60Hz
 AC 110V ± 10%, 50-60Hz
 Power consumption: 50W
 Opening speed: 250-450mm/S (adjustable)
 Closing speed: 250-450mm/S (adjustable)
 Opening time: 3-7S (adjustable)
 Hold-open time: 1-30S (adjustable)
 Manual force: < 30N
 Swinging noise: < 55Db
 Environment temperature: -20 ~ +50° C

INTELLIGENT FINGERPRINT LOCK

功能与特点:

- 1、简单方便，安全可靠：不需要外接线路，特别增加门铃功能。
- 2、多种开锁选择：指纹，密码，智能卡，遥控器作为开门钥匙，可配置手机APP远程开锁。
- 3、一卡通：多种非接触式智能卡(公交卡，身份证，银行卡等)授权后 都可开锁。
- 4、功耗低：采用四节5号干电池正常使用可连续工作一年，有低电量提醒功能。
- 5、信息更新：通过设置，可将原有密码，指纹，卡禁用，省去换锁的麻烦。
- 6、可设置组合开锁：双重防护式安全级别。
- 7、可查询开锁记录(语音播报)。
- 8、USB接口应急取电：时尚方便快捷。

产品功能

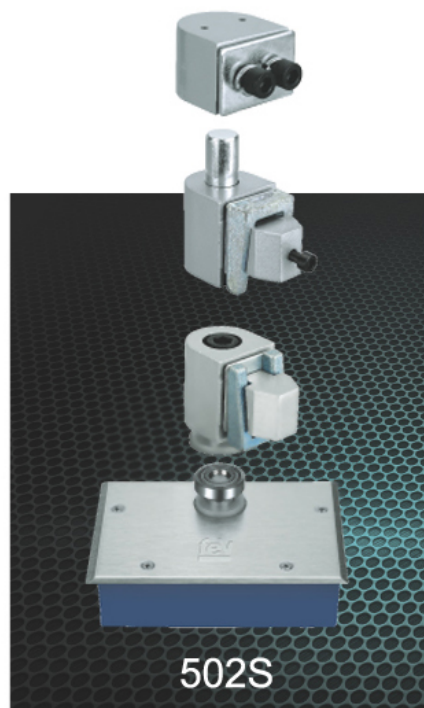
- | | | |
|---|--|--|
|  一卡通功能 |  低电提醒功能 |  无线遥控功能 (可选配) |
|  指纹识别功能 |  组合开锁功能 |  办公成员自动辨别功能 |
|  考勤功能 (可选配) |  USB数据采集 |  防偷窥密码输入功能 |
|  远程开锁功能 (可选配) |  无察觉防劫持报警功能 (可选配) | |
|  防盗实时报警功能 (可选配) |  语音功能 |  门铃功能 |



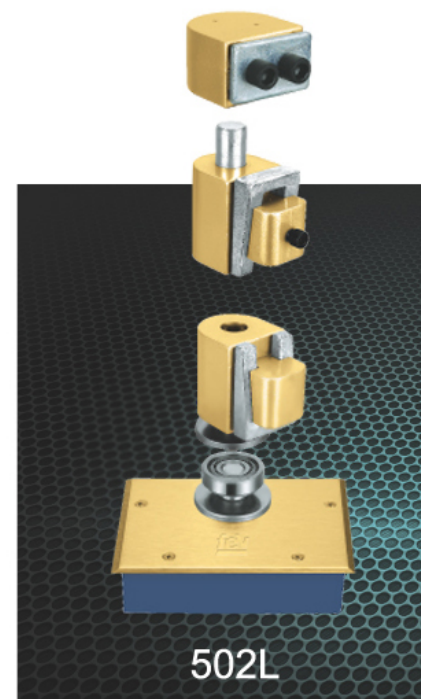
智能指纹锁 INTELLIGENT FINGERPRINT LOCK



NON-AUTOMATIC HINGE SERIES



502S



502L



Standard configuration

Finish:Satin

Materials:Pressed iron ,Aluminium alloy

Max door width:1000mm

Max door weight:100kg

Available for:Steel and wooden doors 8-12 toughened glass door

Function:Two way open at 170 °

Features:Switching for 500,000 times



Standard configuration

Finish:Satin

Materials:Pressed iron ,Aluminium alloy

Max door width:1200mm

Max door weight:120kg

Available for:Steel and wooden doors 8-12 toughened glass door

Function:Two way open at 170 °

Features:Switching for 500,000 times

AUXILIARY DOOR LOCK SERIES

材质: SUS304不锈钢、锌合金

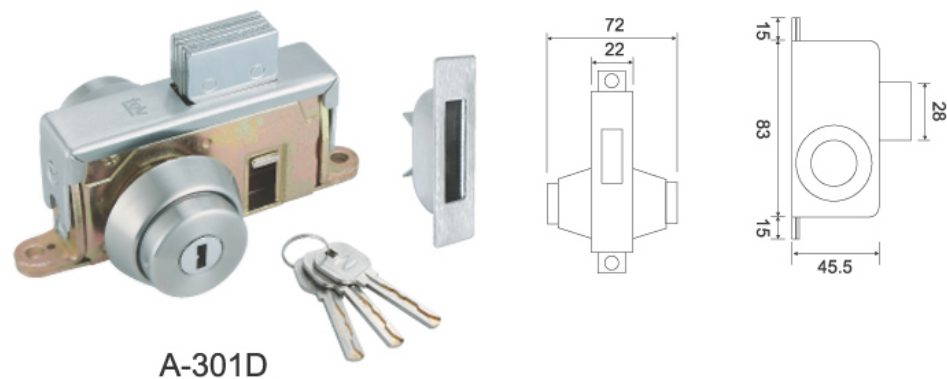
Material: SUS304 Stainless steel, Zinc alloy

表面处理: 亮光、拉丝、红古铜、青古铜、钛金、玫瑰金、黑钛金

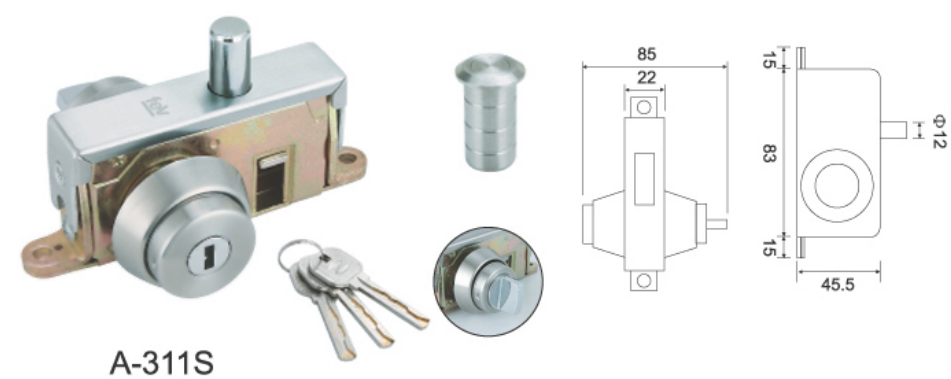
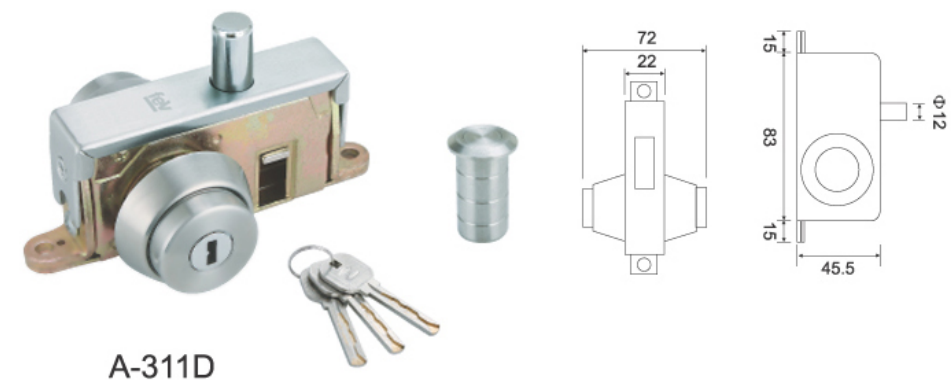
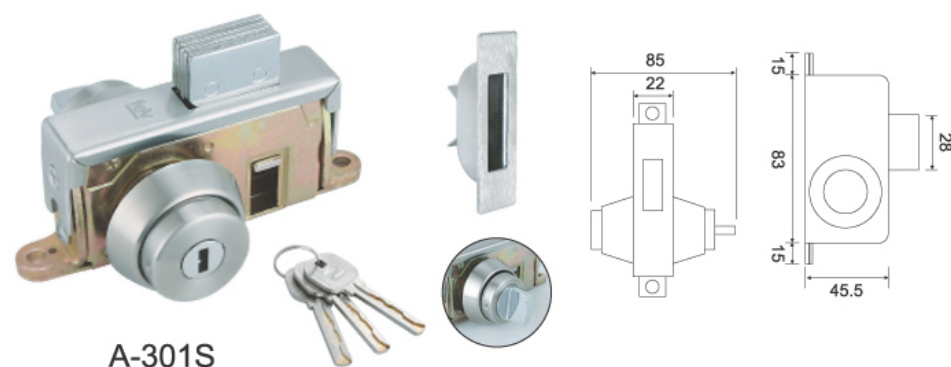
Finish: Mirror, Drawbench, Red Bronze, Green Bronze, Titanium, Rose Gold, Titanium black

适用门厚度: 30~45mm/40~55mm/55~70mm

Suitable for Thickness: 30~45mm/40~55mm/55~70mm

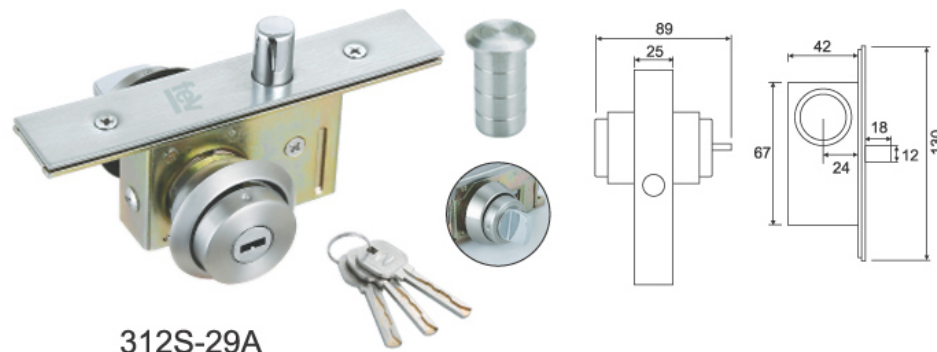


AUXILIARY DOOR LOCK SERIES

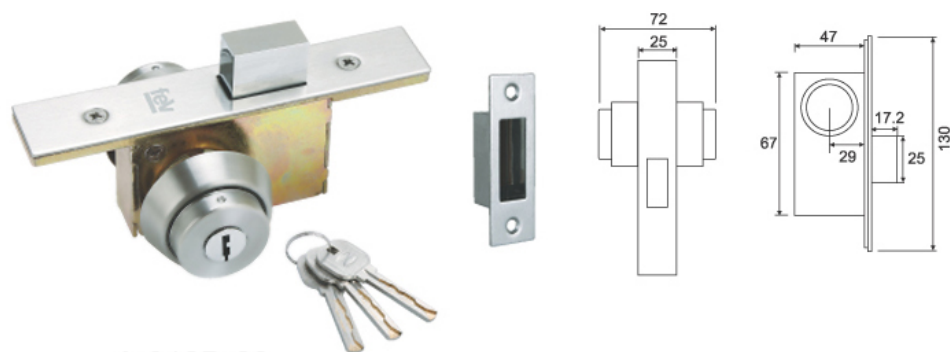


AUXILIARY DOOR LOCK SERIES

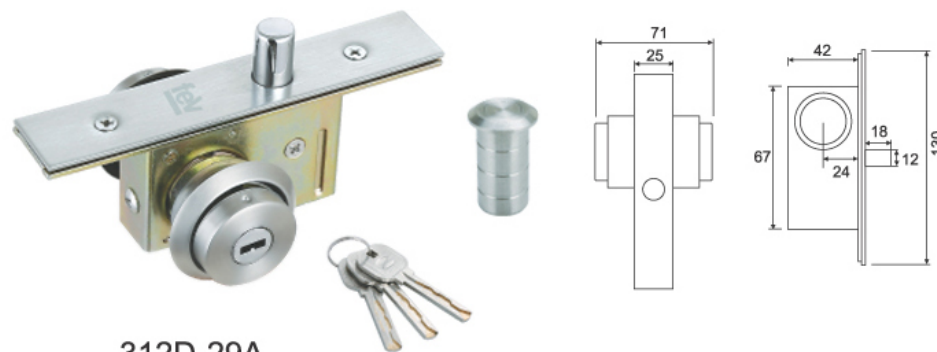
AUXILIARY DOOR LOCK SERIES



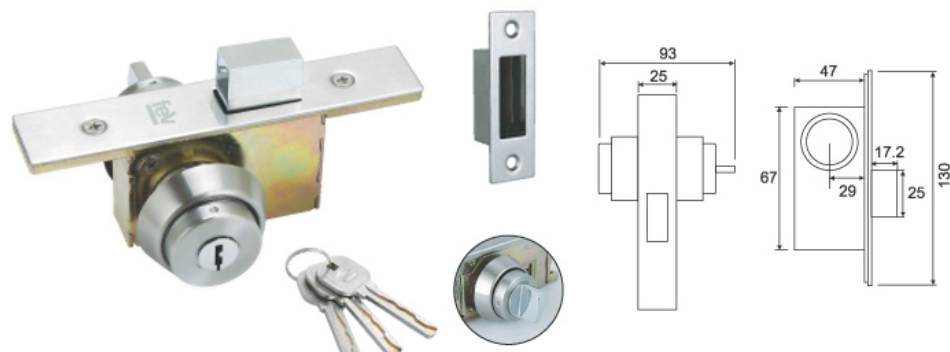
312S-29A



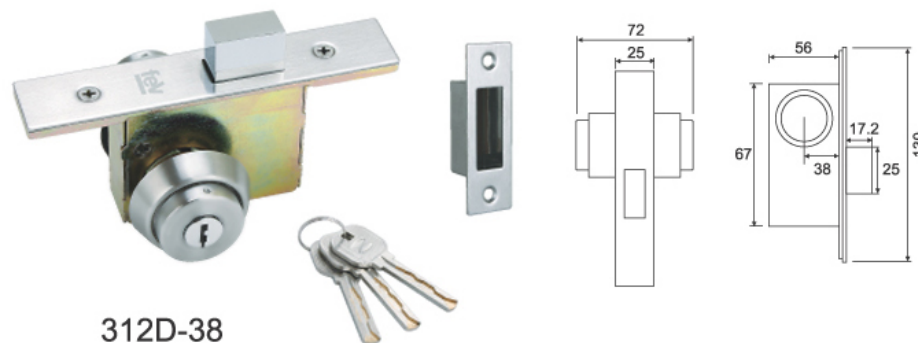
A-312D-29



312D-29A



312S-29

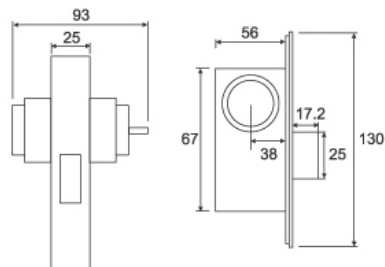


312D-38

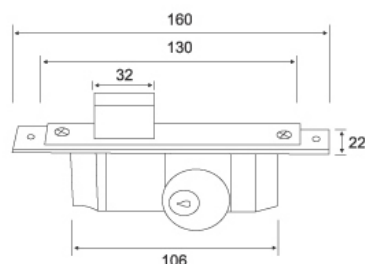
AUXILIARY DOOR LOCK SERIES



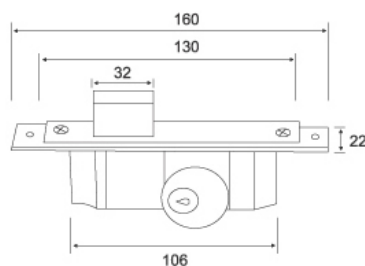
312S-38



4168A



4168S



PATCH FITTING SERIES

The material is made of high quality casting aluminum or zinc alloy, and the cover is made of stainless steel 304.

It is applicable to glass door with a thickness of 10mm to 12mm.

There are PSS, SSS, TIP, Alu. Cover for your choice.

Note: Glass must be tempered.



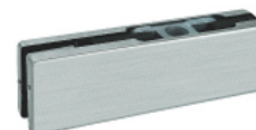
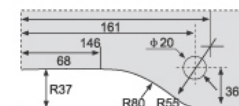
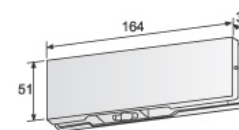
ISO9001:2015



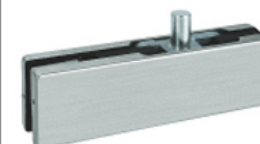
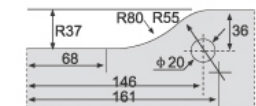
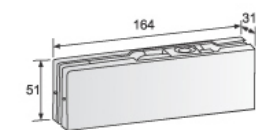
0359



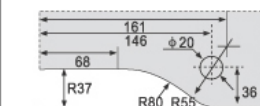
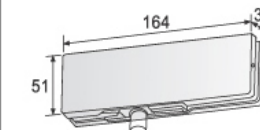
S-10



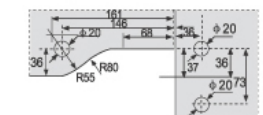
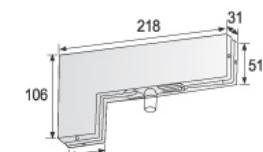
S-20



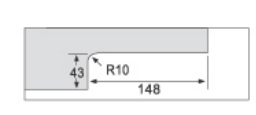
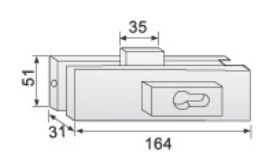
S-30



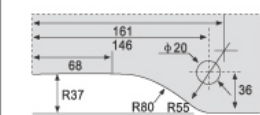
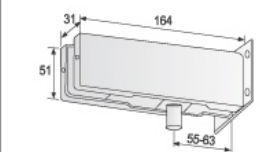
S-40



S-50



S-511



PATCH FITTING SERIES

The material is made of high quality casting aluminum or zinc alloy, and the cover is made of stainless steel 304.

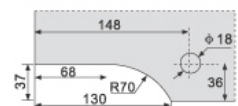
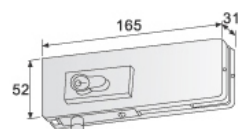
It is applicable to glass door with a thickness of 10mm to 12mm.

There are PSS, SSS, TIP, Alu. Cover for your choice.

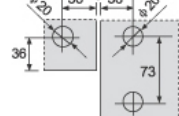
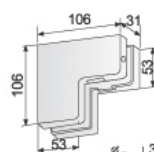
Note: Glass must be tempered.



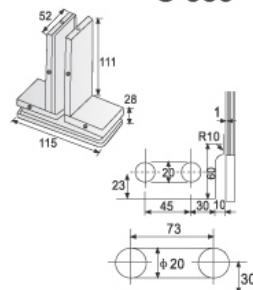
S-517



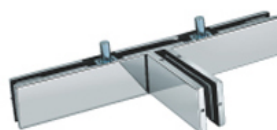
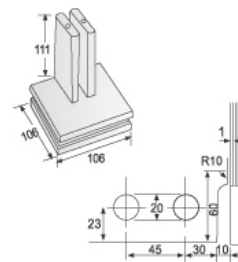
S-509



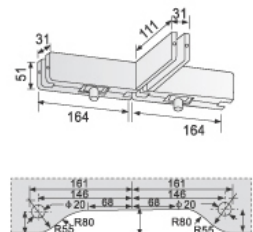
S-583



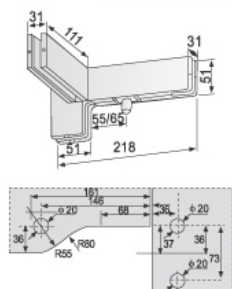
S-585



S-548



S-564/L/R



Bathroom Glass Clamp Series

Bathroom Glass Clamp Series

主要材质: 不锈钢、黄铜、锌合金

表面处理: 拉丝、镜光

承重: 50kg

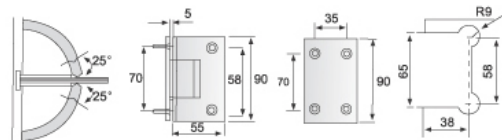
用途: 适用于宽800-1200mm, 厚8-12mm的钢化玻璃门安装。

Main material: Stainless steel, brass, zinc alloy

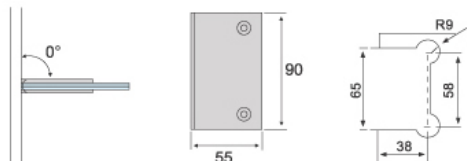
Finish: Drawbench, Mirror

Load: 50kg

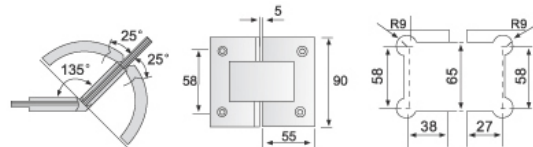
Uses: suitable for a wide 800-1200mm, 8-12mm thick tempered glass doors.



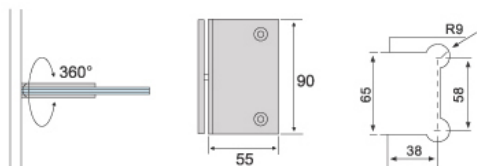
S-90A 90° 双边直边



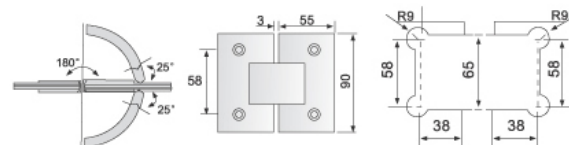
S-900 0° 直边



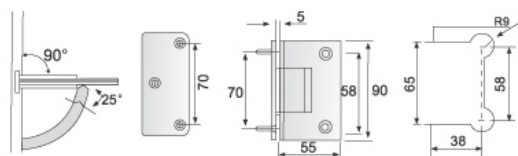
V-135B 135° 直边



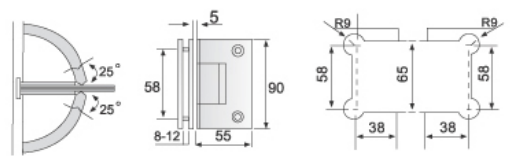
S-9002 360° 直边



V-180C 180° 直边



S-9001 90° 单边直边



V-90D 90° 双面直边

Bathroom Glass Clamp Series

主要材质: 不锈钢、黄铜、锌合金

表面处理: 拉丝、镜光

承重: 50kg

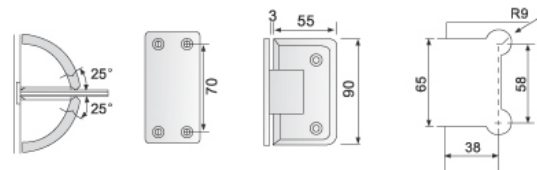
用途: 适用于宽800-1200mm, 厚8-12mm的钢化玻璃门安装。

Main material: Stainless steel, brass, zinc alloy

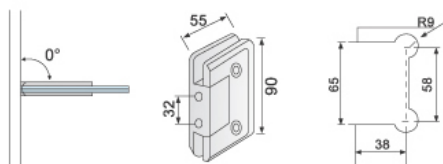
Finish: Drawbench, Mirror

Load: 50kg

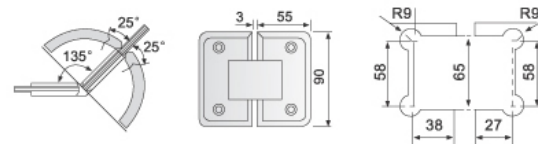
Uses: suitable for a wide 800-1200mm, 8-12mm thick tempered glass doors.



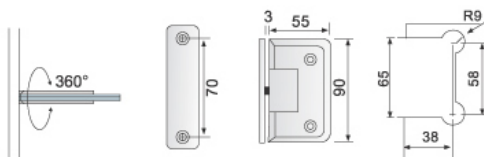
SD-90A 90° 双边斜边



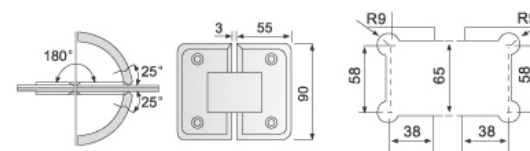
SD-900 0° 斜边



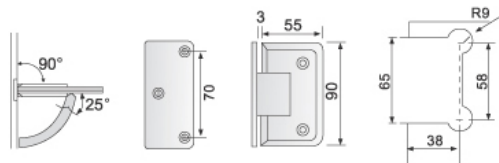
SD-135B 135° 斜边



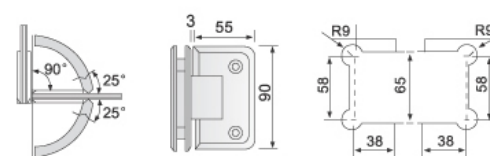
SD-9002 360° 斜边



SD-180C 180° 斜边

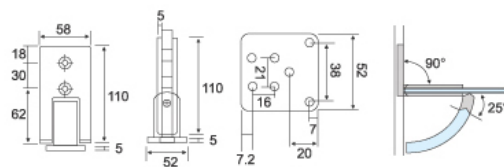


SD-9001 90° 单边斜边

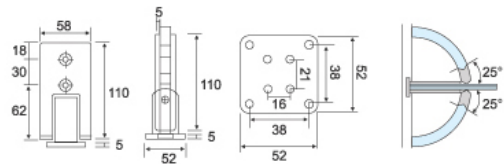


SD-90D 90° 双面斜边

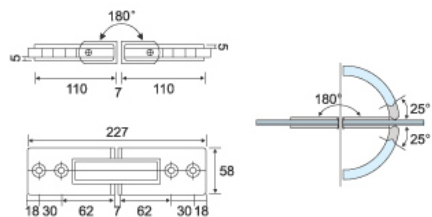
Bathroom Glass Clamp Series



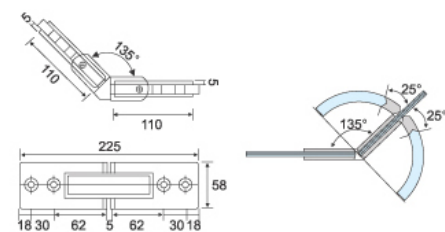
SD-032 90° 单边长夹



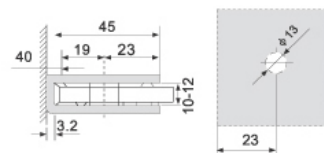
SD-033 90° 双边长夹



SD-034 180° 长夹

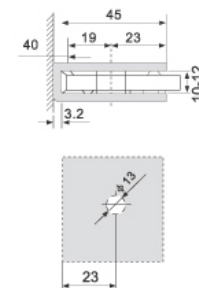


SD-035 135° 长夹

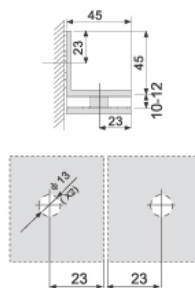


SD-011 0° 斜边

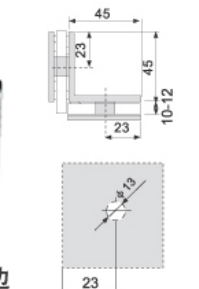
主要材质: 不锈钢、黄铜、锌合金
Main material: Stainless steel, brass, zinc alloy
表面处理: 拉丝、镜光
Finish: Drawbench, Mirror
用途: 适用于8-12mm的钢化玻璃门安装。
Uses: suitable for 8-12mm
Thick tempered glass.



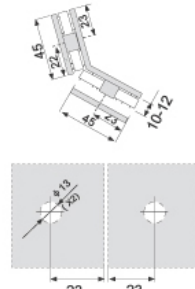
SD-01 0° 斜边



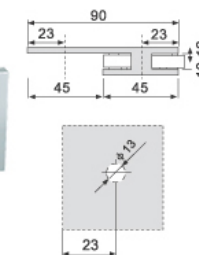
SD-04 90° 斜边



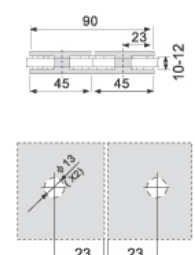
SD-03 90° 斜边



SD-02 135° 斜边

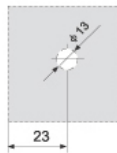
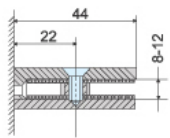


SD-06 180° 斜边



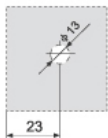
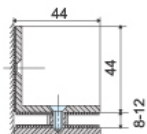
SD-05 180° 斜边

Glass Clamp Series

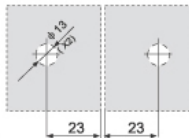
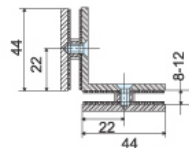
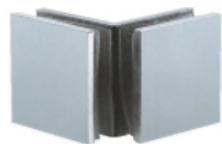


主要材质: 精铸不锈钢
Main material: Casting Stainless steel
表面处理: 拉丝、镜光
Finish: Drawbench, Mirror
用途: 适用于8-12mm的钢化玻璃门安装。
Uses: suitable for 8-12mm Thick tempered glass.

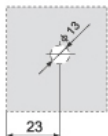
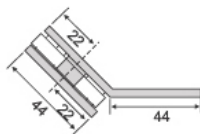
SD-G007 0° 直边



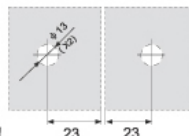
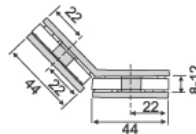
SD-G008 90° 直边



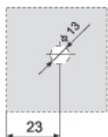
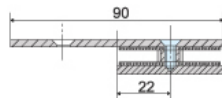
SD-G009 90° 直边



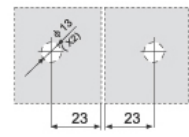
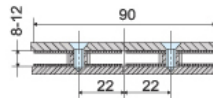
SD-G010 135° 直边



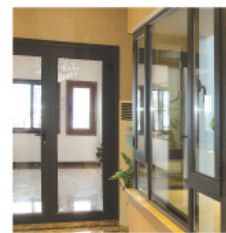
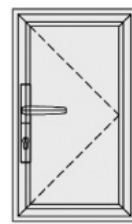
SD-G011 135° 直边



SD-G012 180° 直边

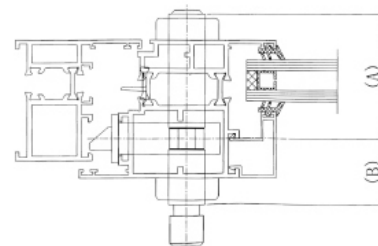
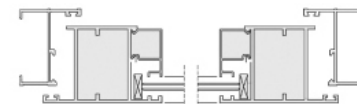


SD-G013 180° 直边



Doors and Windows Accessories

PKM 170



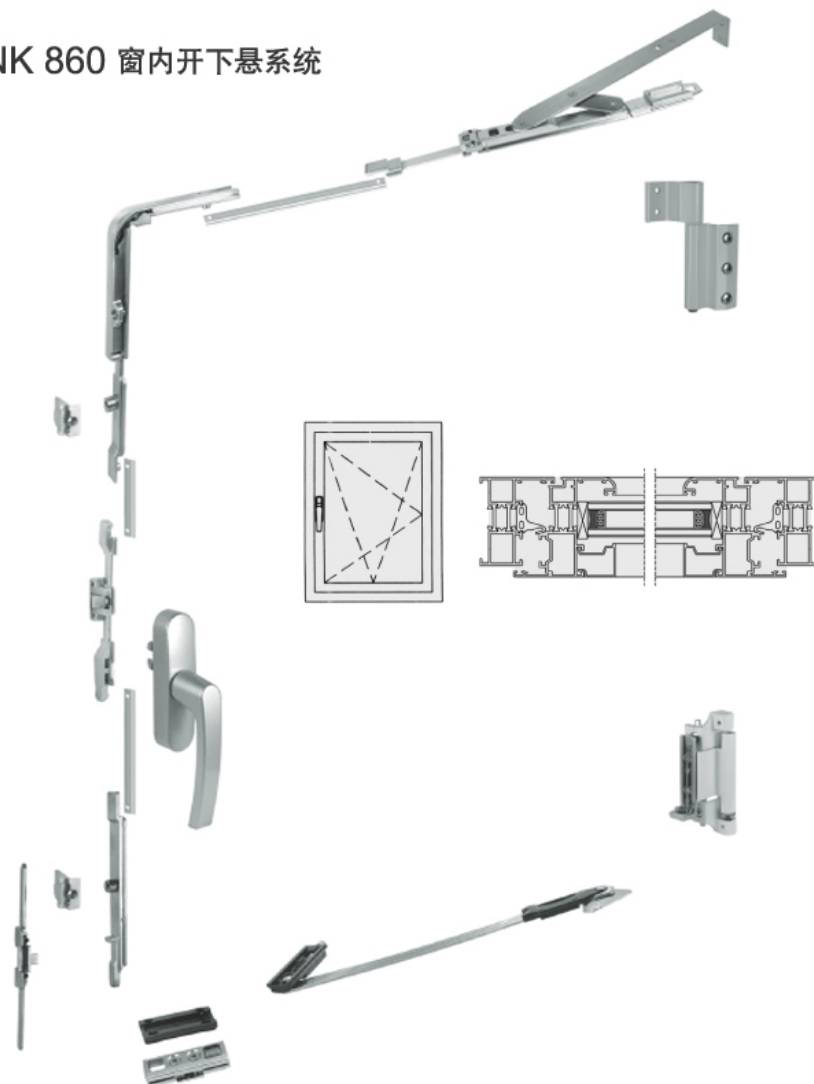
PMQ 330 上悬窗系统



下图有多款执手可选配



PNK 860 窗内开下悬系统



下图有多款执手可选配



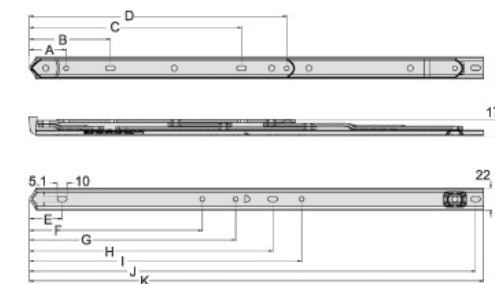
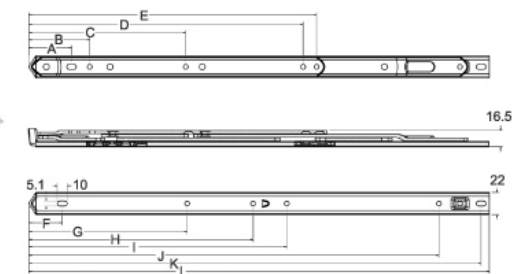
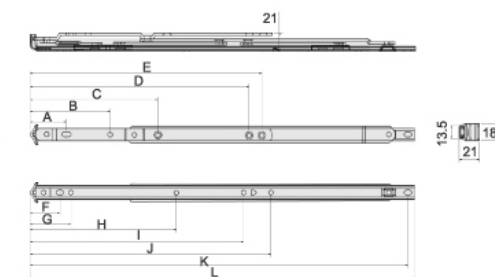
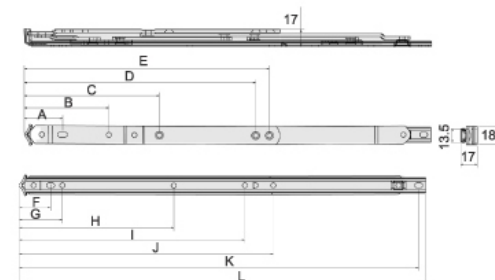
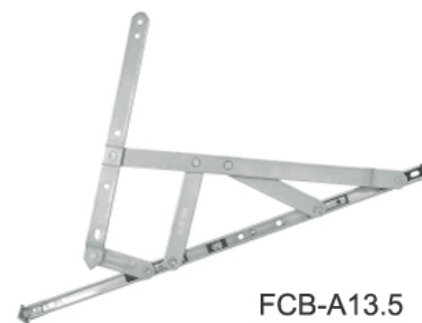
PWK 250 外平开窗系统



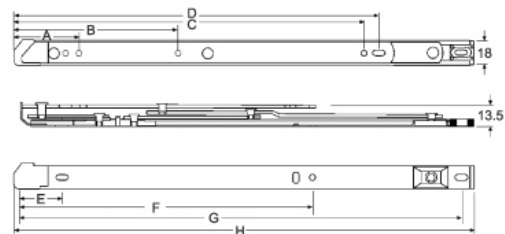
下图有多款执手可选配



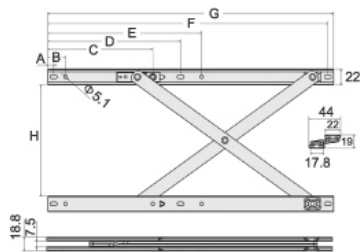
下图有多款合页可选配



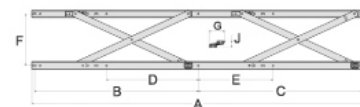
FB 22-18-



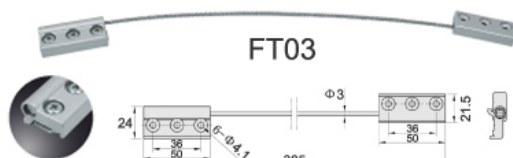
FB 22-18-15



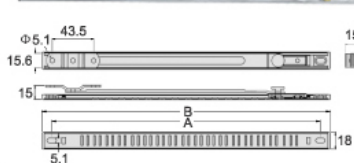
FCL22-A1



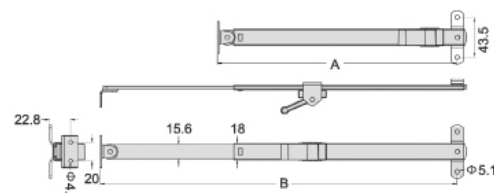
FCL22-A2



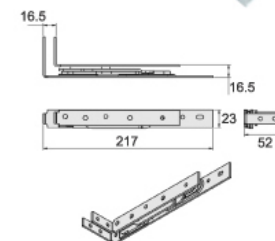
FT03



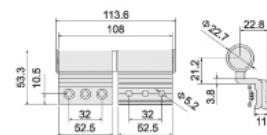
FCSH18



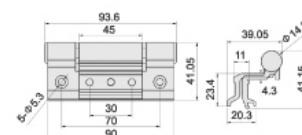
YX03



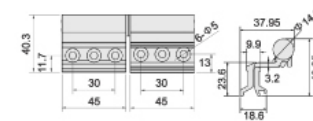
H011 合页



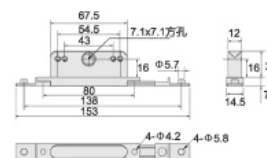
H002 合页



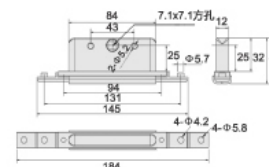
H049 合页



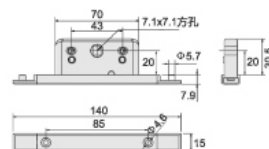
S05 传动盒



S06 传动盒



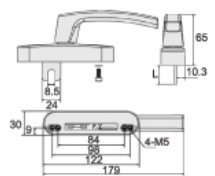
S07 传动盒



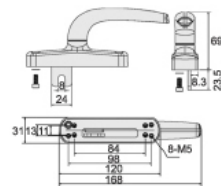
Doors and Windows Accessories



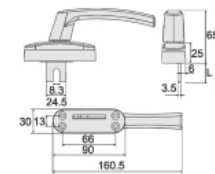
DA200N 执手



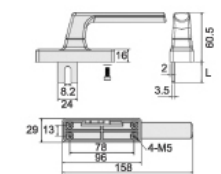
DA212N 执手



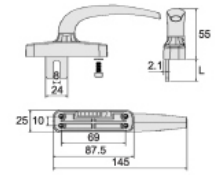
DA230N 执手



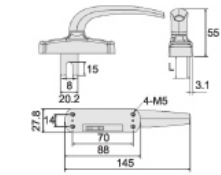
DA216 执手



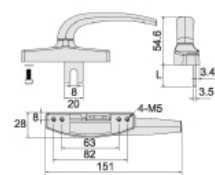
DA210 执手



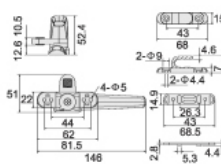
DA204 执手



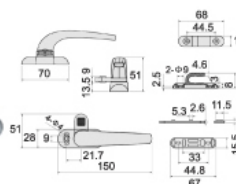
DA209 执手



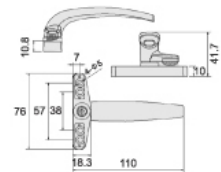
CA844 七字执手



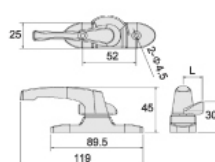
CA866 七字执手



CA811 七字执手



E828 月牙锁



E878 月牙锁

