ROCK 安恒通
SINOROCK SERIES



Fire Rated Door Control Hardware Sinorock Series

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北京安恒利通科技股份公司
BEIJING HARDROCK TECHNOLOGY CO., LTD.

Beijing Hardrock Technology Co.Ltd. was set up on 2001, build self-owned brand “ROCK, ANHENGTONG" which was awarded the famous brand in Beijing. Our company dedicated in researching, development, manufacturing and promoting traditional and intelligent hardware and become national high tech enterprise, our company became first door control industry listed on the market. With high-quality products and perfect service system, our company becomes an intensive supplier of thousands of door industries, and also to become strategic partner of top 100 listed real estate companies. To keeps pace with the times, our company vigorously promotes R&D and the production of smart locks and smart home products, to provides customers with intelligent system solutions based on internet technology.

SAFETY FOREVER EXTENSIVE QUALITY HONESTY INNOVATION



ROCK 安恒通

SINOROCK





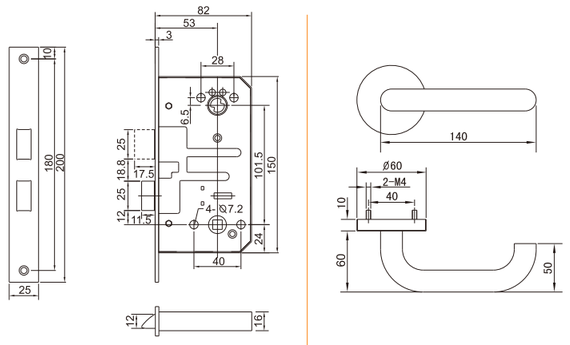




Beijing Hardrock is registered in Zhongguancun Science & Technology Zone, since its establishment it is a national high and new technology enterprise. The company has many registered trademarks such as "ROCK Anhengtong" , Among them ROCK brand was selected “Beijing famous trademark” in 2016. Hardrock owns mature and stable R&D team, their products are independently researched, constantly innovated, it owns all the core intellectual property, among them more than 70 patents have been authorized, including more than 30 national invention patents, with a number of R&D achievements of domestic leading smart lock.



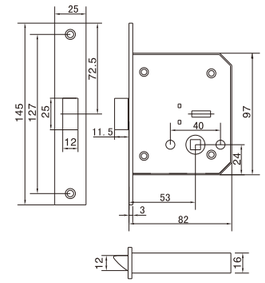
National Fire-proof Lock
Features and specifications
Distance: 53MM
Backset:101.5MM
Follower: 8MM
Front Plate: 200X25X3MM
Latch Length: 11.5MM
Latch Thickness: 12MM
Deadbolt Length: 17.5MM
Latch Thickness: 12MM
Lockbody Thickness: max 16MM
~~Door Thickness : 40-60MM; 60-75MM~~
Complete Set: Lock body, Cylinder, Handle
Standard accessories
Strike plate
Strike box
Fixing screws
Stainless steel GB fire proof mortise lock.
Concealed screws of handle, none handing
Pass CCCF test, 90 minutes Class A fire-proof test
Suitable for steel doors, flush doors and rebated doors
Suitable for fire-proof doors and smoke-proof doors



Material selection table

Product Series	Latch / Deadbolt	Front Plate & Strike Plate	Handle/ Front Plate	Model No.
G1	Iron plating（Zinc/Chrome）	Iron plating（Zinc/Chrome）	201 Stainless steel	KS80003G1
G2	201 Stainless steel	201 Stainless steel	201 Stainless steel	KS80003G2
G3	304 Stainless steel	304 Stainless steel	304 Stainless steel	KS80003G3



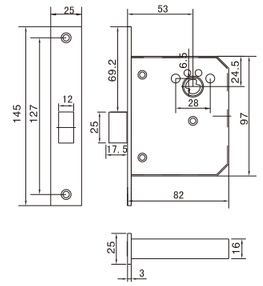


National Fire-proof Passage Lock
Features and specifications
Distance: 53MM
Front Plate: 200X25X3MM
Latch Length: 11.5MM
Latch Thickness: 12MM
Lockbody Thickness: max 16MM
Door Thickness: 38-50MM; 55-65MM
Complete Set : lockbody, handle
Standard accessories: Strike Plate,
Strike box, Fixing screws

Material selection table

Product Series	Latch	Lockbody Front Plate /Strike Plate	Handle/ Front Plate	Model No.
G1	Iron plating（Zinc/Chrome）	Iron plating（Zinc/Chrome）	201 Stainless steel	KS55NLG1
G2	201 Stainless steel	201 Stainless steel	201 Stainless steel	KS55NLG2
G3	304 Stainless steel	304 Stainless steel	304 Stainless steel	KS55NLG3





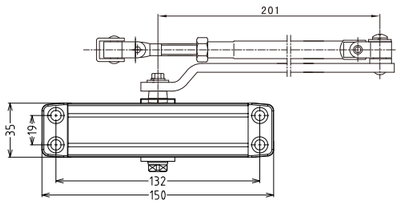
National Fire-proof Pipe Duct Lock
Features and specifications
Distance: 53MM
Front Plate: 200X25X3MM
Latch Length: 17.5MM
Latch Thickness: 12MM
Lock Body : max 16MM
Door Thickness: 50-55MM
Complete Set: Lockbody, Cylinder, Handle
Standard accessories: Strike Plate, Strike Box ,
Fixing screws

Material selection table

Product Series	Deadbolt	Front Plate /Lock Strike Plate	Handle/ Front Plate	Model No.
G1	Iron plating（Zinc/Chrome）	Iron plating（Zinc/Chrome）	201 Stainless steel	KS55NDG1
G2	201 Stainless steel	201 Stainless steel	201 Stainless steel	KS55NDG2
G3	304 Stainless steel	304 Stainless steel	304 Stainless steel	KS55NDG3

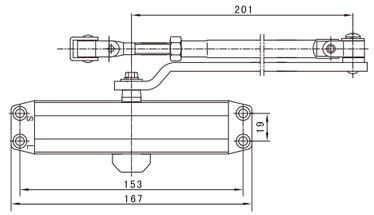


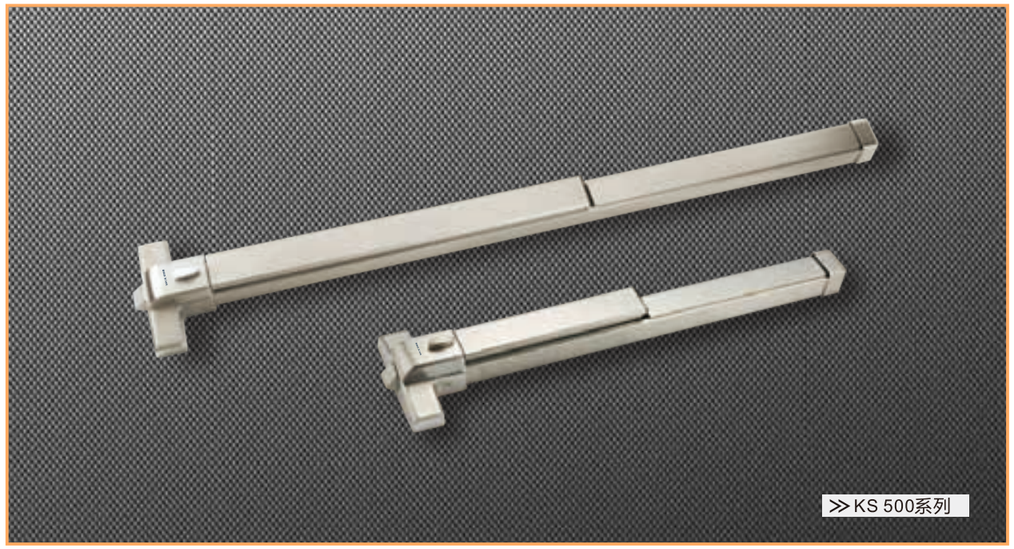
Fire-Proof Door Closer
Features and Specifications
Suitable for wooden and steel doors
Suitable for fire-proof doors
Passed Class A fire-proof test
CE / EN 1154 product standard
Quality assurance: service life 1 million times
Opening force: No.2 force
Door weight capacity: 25~45kg
Suitable for door width ⩽1000mm
Marking “90 degree”: with positioning function
Adjustable closing speed from 180 degree-15 degree
Adjustable latching speed from 15 degree- 0
Operating temperature: -40℃ to +60℃
Installation: door leaf installation, door frame installation
Standard color: silver





Fire-Proof Door Closer
Features and Specifications
Suitable for wooden and steel doors
Passed CCCF certificate and Class A fire-proof test
CE / EN 1154 product standard
Quality assurance: service life 1 million times
Opening force: No.3 force
Door weight capacity: 40~65kg
Suitable for door width ⩽1000mm
Marking “90 degree”: with positioning function
Adjustable closing speed from 180 degree-15 degree
Adjustable latching speed from 15 degree- 0
Operating temperature: -40℃ to +60℃
Installation: door leaf installation, door frame installation
Standard color: silver



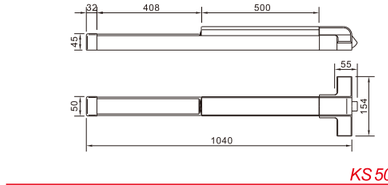


KS 500 Series Push Bar

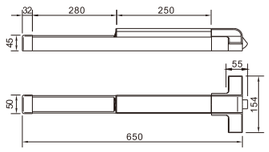
Features and Specifications

Single point locking, surface mounted
Horizontal push bar with half push rod
Suitable for single leaf door, fire rated doors open outside, none handing
Push to open inside, key to open outside
Door Leaf Width ⩾ 650MM for KS 500, the length can be cut with any size
Door Leaf Width ⩽650MM for KS 500M

Suitable for fire-proof door, passed Class A fire-proof test
Passed over 200,000 cycles test
Widely use in high-end office building, high-end residential, commercial building, hospital and school.



KS 500
KS 500M



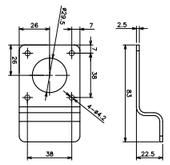
Order description

KS 500	KS 500-SS Stainless Steel
	KS 500-SF Iron baking paint
KS 500M	KS 500M-SS Stainless Steel
	KS 500M-SS Iron baking paint

Note: Please select the external handle according to the product below

Square handle

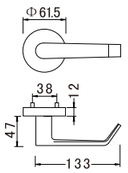




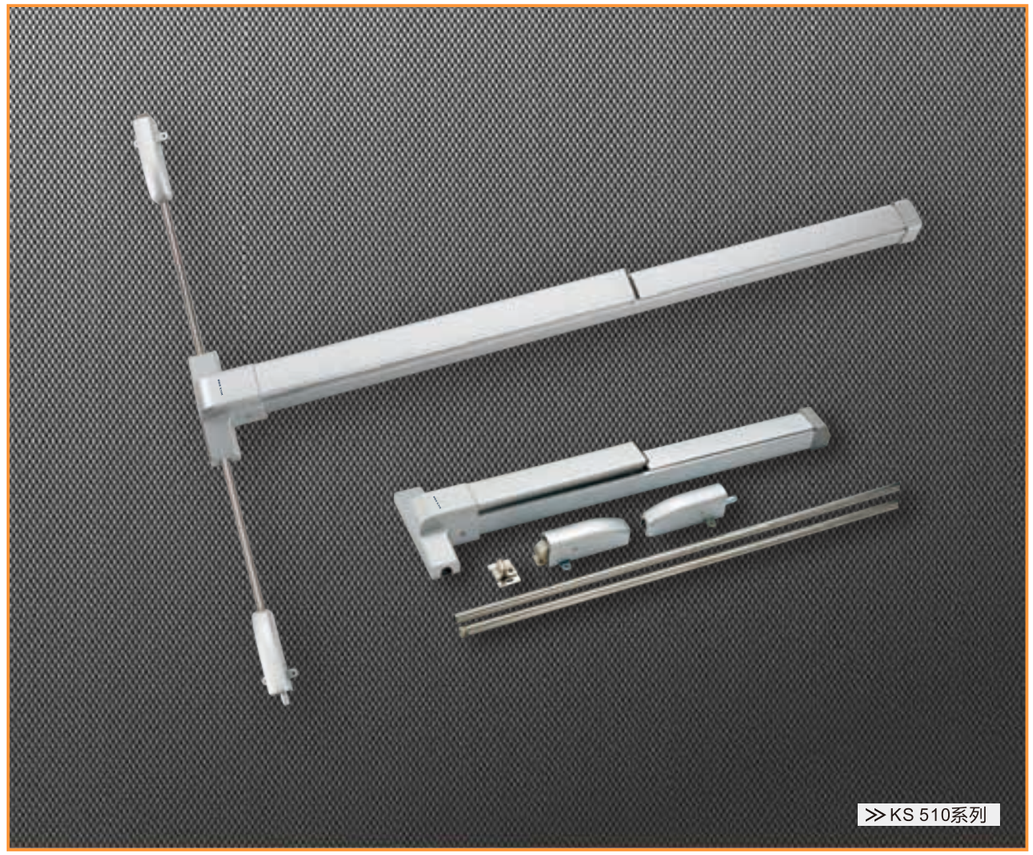
Order description
Product No. CH04
Material: SUS 304 Stainless Steel
Finish: Stainless Steel wire drawing
Accessories: Pan head stainless steel rivets

American standard handle





Order description
Product No. 85058PED
Material: SUS 304 Stainless Steel
Finish: Stainless Steel wire drawing
Accessories: Screws

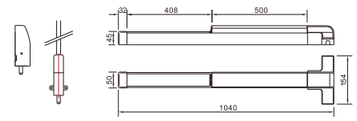


KS 510 Series Rim Exit Device Panic Lock

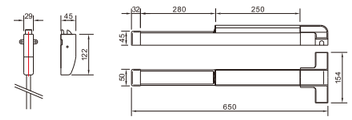
Function Overview

Top and bottom two point latching, surface mounted
Push bar with half push rod
Suitable for double leaf door
Fire rated doors open outside, the leaf pushing out on the right means right open and on the left means left open
Push to open inside, key to open outside
The rim opens while the latch retracts automatically
Door Leaf Width ⩾ 650MM for KS 510, the length can be cut with any size
Door Leaf Width ⩽650MM for KS 510M

Suitable for fire-proof door, passed Class A fire-proof test
Passed over 200,000 cycles test
Widely use in high-end office building, high-end residential, commercial building, hospital and school.

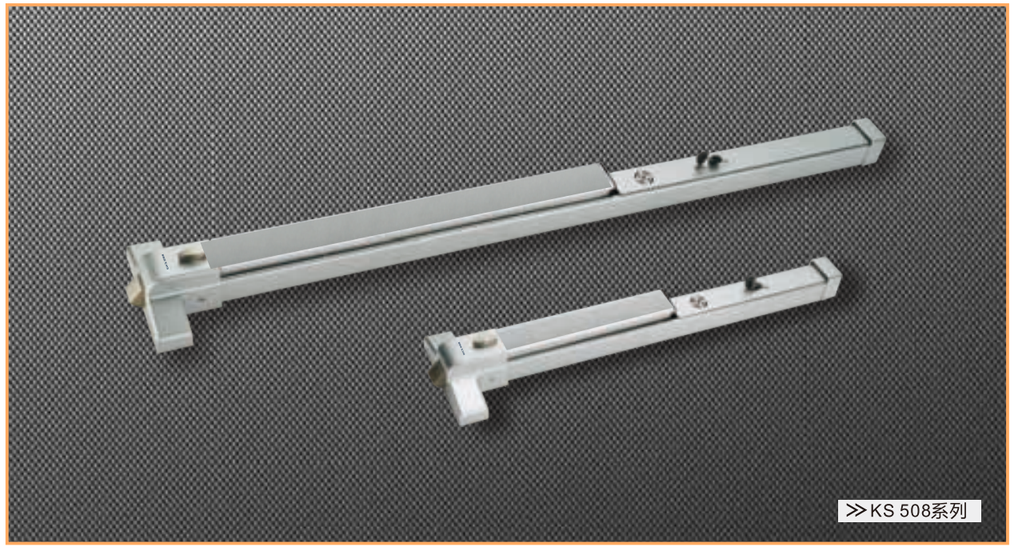


KS 510
KS 510M



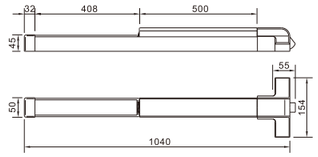
Order description

KS 510	KS 510-SS stainless steel wire drawing
	KS 510-SF iron baking paint
KS 510M	KS 510M-SS stainless steel wire drawing
	KS 510M-SS iron baking paint

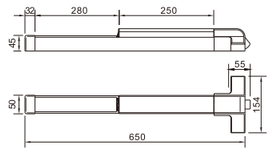


KS 508 Series Push Bar with Smart Alarm
Features and Specifications
Single point locking, surface mounted
Push bar with full push rod
With latch function
With fire alarm function
Adjustable lockbody length
Suitable for single leaf door, fire rated doors, open outside, none handing
Push to open inside, key to open outside
Door Leaf Width ⩾ 650MM for KS 508, the length can be cut with any size
Door Leaf Width ⩽650MM for KS 508M

Suitable for fire-proof door, passed Class A fire-proof test
Passed over 200,000 cycles test
Widely use in high-end office building, high-end residential, commercial building, hospital and school.



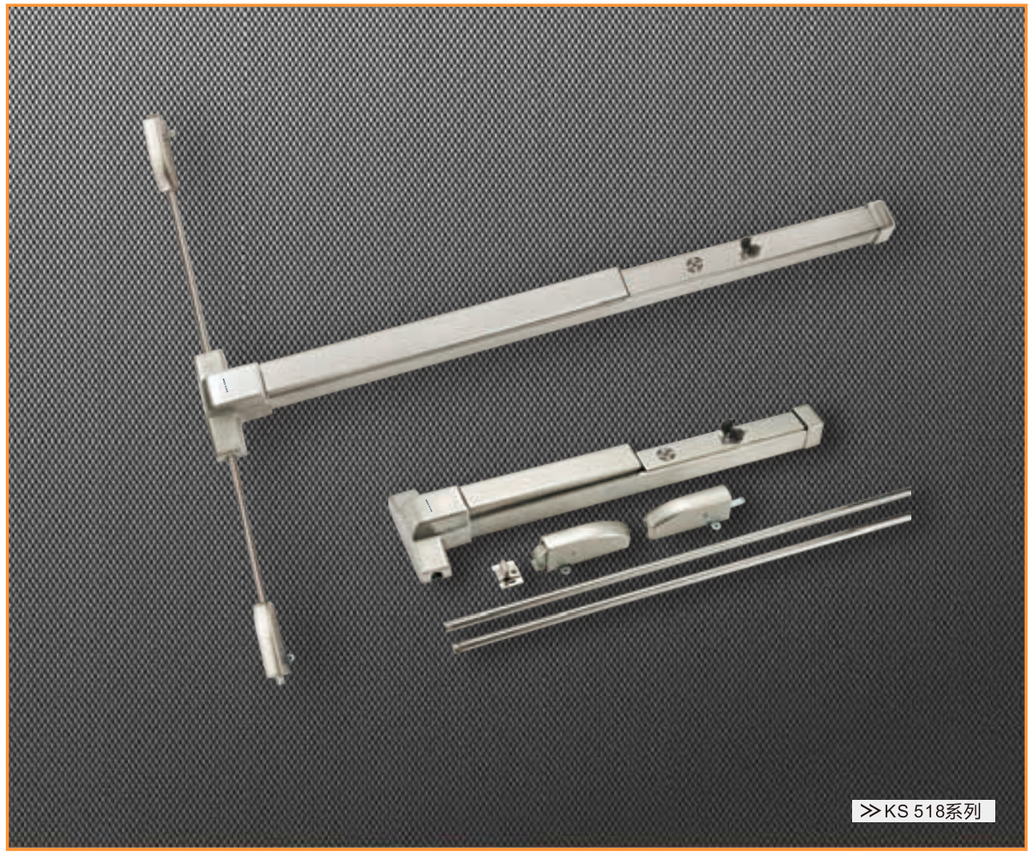
KS 508
KS 508M



Order description

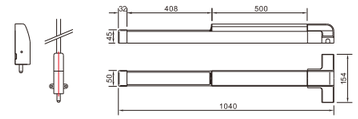
KS 508	KS 508-SS stainless steel wire drawing
	KS 508-SF iron baking paint
KS 508M	KS 508M-SS stainless steel wire drawing
	KS 508M-SF iron baking paint

Note: Please select the external handle

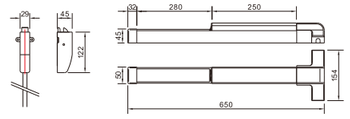


KS 518 Series Push Bar with Smart Alarm
Features and Specifications
2 points locking, surface mounted
Push bar with half push rod
With latch function
With fire alarm function
Adjustable lockbody length
Adjustable top and bottom latch length
Suitable for double leaf door, fire rated doors, open outside, none handing
Push to open inside, key to open outside
Door Leaf Width ⩾ 650MM for KS 518, the length can be cut with any size
Door Leaf Width ⩽650MM for KS 518M

Suitable for fire-proof door, passed Class A fire-proof test
Passed over 200,000 cycles test
Widely use in high-end office building, high-end residential, commercial building, hospital and school.



KS 518
KS 518M



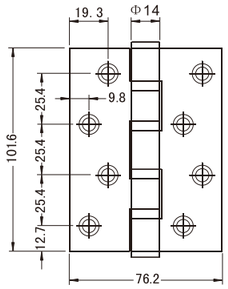
订货描述

KS 518	KS 518-SS Stainless steel
	KS 518-SF Iron baking paint
KS 518M	KS 518M-SS Stainless steel
	KS 518M-SF Iron baking paint

Stainless Steel Fire-proof Door Hinge

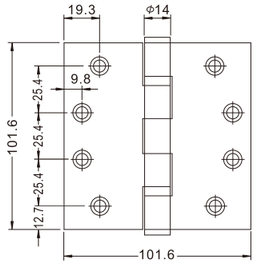
Passed 90mins fire-proof test
Passed 300,000 cycles test
Material: SUS201 stainless steel, SUS304 stainless steel
Finish: stainless steel wire drawing
Bearing hinge, flag hinge



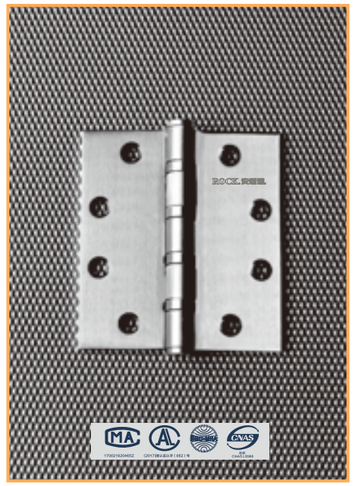


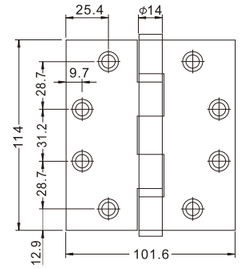
Order description
Product No. 403030-4BB
Thickness: 3mm
Accessories:M5 X 32 screws
Loading: 45-65KG



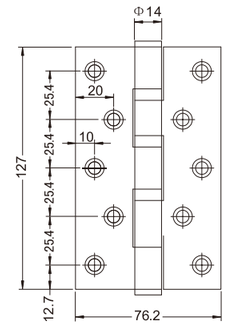


Order description
Product No: 404030-4BB
Thickness: 3mm
Accessories: M5 X 32 screws
Loading: 60-80KG





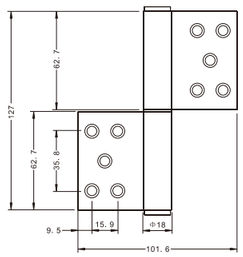
Order description
Product No. 454030-4BB
Thickness: 3mm
Accessories: M6 X 32 screws
Loading: 70-85KG



Order description
Product No. 503030-4BB
Thickness: 3mm
Accessories: M5 X 32 screws
Loading: 55-75KG







Order description
Product No: FG504030
Thickness: 3mm
Accessories: M5 X 32 screws
Loading: 60-80KG

Double Door Fire-proof Co-ordinator

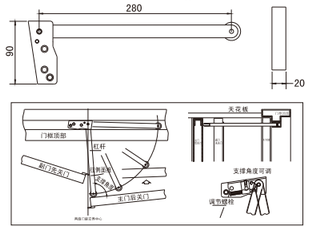
Functional features

- Suitable for double door
- Using with door closer
- Ensure double door closing order
- Suitable for fire-proof door, passed fire-proof test
- Material: Stainless steel , stainless steel wire drawing
- No handing



Order description

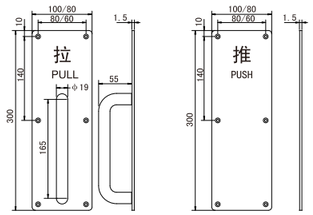
Product No.: CO 02
Suitable for public building and high-end residential building, Fire-proof double door
Material: 201 stainless steel
Accessories: stainless steel wood screws
stainless steel base screws
Finish: stainless steel wire drawing



Pull and Push Plate







Functional features

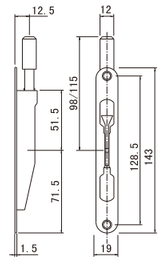
- Suitable for timber and steel door
- Suitable for fire-proof door and smoke-proof door
- Letters or no letters available on push or pull plate

Order description

Product No.: 300X100, 300X80
Thickness: : 1.5MM
Material: SUS201 stainless steel
Accessories: Screws

Concealed bolt

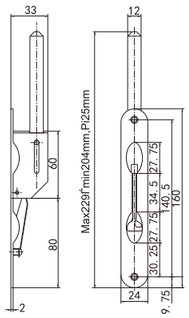




Order description

Product No.: DB02-6
Type: special for steel door
Length of bolt extension: 17MM
Material: 201 stainless steel
Accessories: connecting rod, strike plate, screw
Packing quantity: 200 pieces/ box





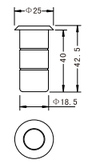
Order description

Product No.: DB02-8
Type: special for steel door
Length of bolt extension: 25MM
Material: 201 stainless steel
Accessories: connecting rod, strike plate, screw
Packing quantity: 100 pieces/ box

Dustproof cylinder

It can be used with concealed bolt, it can replace the standard strike plate of concealed bolt, and it can effectively prevent accumulation, dust and soil.





Order description

Product No.: DS01
Maximum diameter of pin head: 13MM
Material: SUS 304 stainless steel
Finish: stainless steel wire drawing