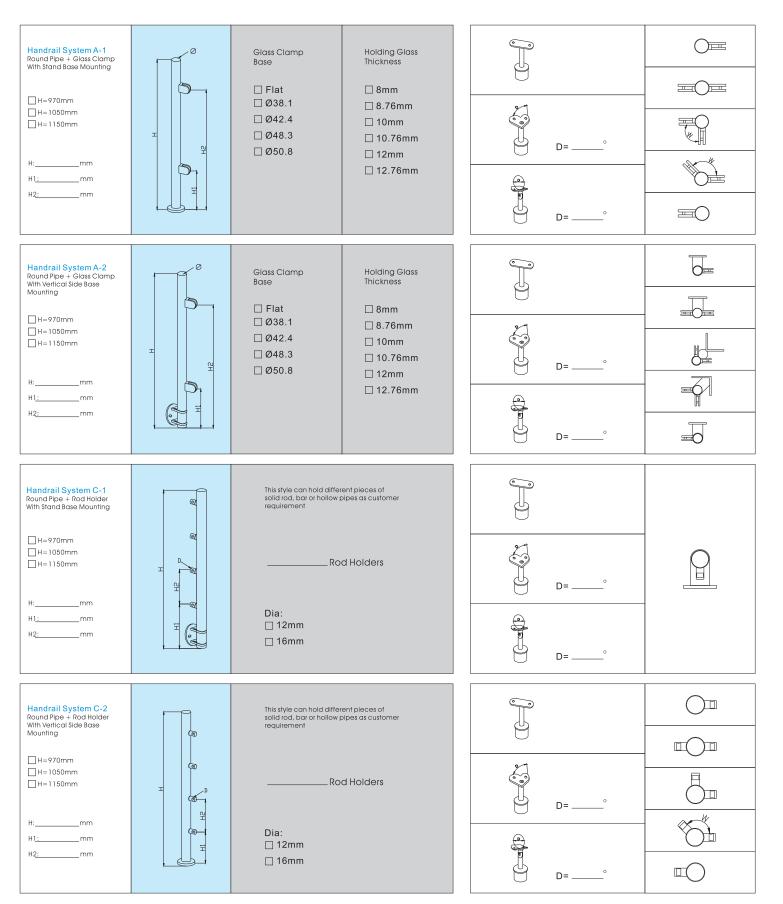




Prefix Page 1



Prefix Page 2

Handrail System B-1 Square Pipe + Glass Clamp With Stand Base Mounting		Glass Clamp Base	Holding Glass Thickness		
H=970mm H=1050mm H=1150mm H:mmm	F F2		☐ 8.76mm ☐ 10mm ☐ 10.76mm ☐ 12mm	D=°	
H1:mm H2:mm	mm Square Pipe		□ 12.76mm	D=°	
Handrail System B-2 Square Pipe + Glass Clamp With Vertical Side Base Mounting		Glass Clamp Base	Holding Glass Thickness		
☐ H=970mm ☐ H=1050mm ☐ H=1150mm H:mmm	H HZ		☐ 8.76mm ☐ 10mm ☐ 10.76mm ☐ 12mm	D=°	
H1:mm H2:mm	Square Pipe Size		□ 12.76mm	D=°	
Handrail System D-1 Channel Pipe + Glass With Stand Base Mounting			Round channel pipe L6000mm	Glass Thickness 10mm 10.76mm	G
		☐ 42.4x24x24x1.5	☐ 12.76mm ☐ 12.76mm ☐ 15mm ☐ 15.76mm	3	
H:mm	_mm		☐ 48.3x27x30x1.5 ☐ 50.8x15x15x1.5	☐ 19mm ☐ 20.76mm	G
Handrail System D-2 Channel Pipe + Glass + Base Plate With Stand Base Mounting			Round channel pipe L6000mm	Glass Thickness	G
			☐ 42.4x24x24x1.5	☐ 10.76mm ☐ 12mm ☐ 12.76mm ☐ 15mm ☐ 15.76mm	3
H:mm			☐ 48.3x27x30x1.5 ☐ 50.8x15x15x1.5	□ 19mm □ 20.76mm	G





The Regulation To Drill Hole Of Tempered Glass

Item	Description	Illustration
Hole to angle distance	The space should be more than 4 times of the glass thickness when it is less than 12mm. The space should be more than 6.5 times of the glass thickness when it is more than 12mm.	
Hole to hole distance Hole to edge distance	The hole to hole distance and hole to edge distance, should be more than 1.5 times of the glass thickness. When it is more 3-5mm thick. The hole to hole distance and hole to edge distance, should be more than 2 times of the glass thickness. When it is more 6-19mm thick.	
Open square hole	When open square hole, the edge to hole distance should be more than 1/2 of the hole to edge distance, which should be less than 1/3 of the length of the glass.	X X X X X X X X X X X X X X X X X X X
Open stress groove	When the glass thickness is 3-5mm, hole to edge distance is less than 1/2 times of the glass thickness, the stress groove should beopened. When the glass thickness is 6-19mm, hole to side space is less than 2 times of the glass thickness, the stress groove should beopened.	<u> </u>
The min width	The min width should be more than 8 times of the glass thickness.	
The min diameter The max diameter	The min diameter should be more than 5mm, when the glass thicknes is 3-5mm, the min diameter should be more than the glass thickness; When the glass thicknessis 6-19mm. The max diameter should be less than 1/3 of the short side of the glass.	Dmin Dmax
The min semidiameter of the chamfer	When make hole or groove on the glass, the min semidiameter of the chamfer should be more than the thickness of the glass.	R

The Safety Glass Can Be Used Max Area

Type of glass	Tempered glass				Laminated glass						
							5.38	6.38	8.38	10.38	12.38
Glass thickness (mm)	4	5	6	8	10	12	5.76	6.76	8.76	10.76	12.76
							6.52	7.52	9.52	10.52	16.52
Max area can be used(m2)	2	3	4	6	8	9	2	3	5	7	8

Remark: The above content is excerpted from JGJ113-2003 《Technical specification for application of architectural glass》

Architectural Glass

1. Glass is divided into flat glass and special glass

- (1) 3-4mm glass mainly used for frame surface
- (2) 5-6mm glass mainly for the external walls of windows, doors and other small area of light transmit
- (3) 8-10mm glass screen can be used for indoor bathroom, screen, railing and other decorative items
- (4) 10-12mm glass is widely used for stair, balcony glass railing for support and protected
- (5) 15mm and more thickness glass such as laminated, generally need to be order, it is mainly used for high-requirements project case or big glass wall/door with floor spring.

2. Glass used for door and window

- (1) The glass should be selected according to the charted over when the window or door have frame.
- (2) Over 10mmthick tempered glass should be selected according to the chart over when the window or door is frameless.

3. Glass used for sport center

(1) Over 5mm tempered glass or 6.38mm laminated glass should be selected when the frame used.

4. Glass used for balustrade

- (1) Over 5mm tempered glass or 6.38mm laminated glass should be used when the glass has no horizontal load.
- (2) Over 12mm tempered glass or laminated tempered glass should be used when the glass has horizontal load, when the glass is above 5m in the buildings.

5. Glass density

The density of glass is 2500KG/m3, about the 33% of the stainless steel.

Thickness	5mm	8mm	10mm	12mm	15mm
Weight	12.5kg/m2	20kg/m2	25kg/m2	30kg/m2	37.5kg/m2



About JINXIN Products

1. Product Range

JINXIN inox hardware fittings include: Handrail, Staircase, Handle, Spigot, Spider, Bracket, Glass Clamp, Glass Door Hinge, Flower Vase, commercial, building and hotels, ect. Glass Conopy, Steel Cable, etc. They are application for civil, apartment,

2. Material

Our products were made of high quality stainless steel grade SUS(Cr18Ni10) or SUS316 (Cr17Ni12Mo2), It guarantees the characters of anti-corrosion, and anti-oxidation and anti-high-temperature of our products.

3. Product Specification

- 3.1 Type of staircase pillar series
- A. Types of guardrail: glass hurdle, steel cable hurdle, thin metal rod hurdle etc.
- B. Types of connection: unique aviation riveted joint, screw joint, argon-arc welding and carbon dioxide protecting weding
- C. According to structure texture:hurdle outside and pillar inside;hurdle inside and pillar outside hurdle at the middle of pillar;single-horizontal handrial;double-horizontal handrial;etc.
- 3.2 Micro stainless steel cable series(stainless steel cable from Φ 1.5mm- Φ 12mm): Steel cable net:is windly used in hurdle, guardrail, fence, etc.

4. Surface Treatment

Physical treatments:mirror, stain or hairlineChemical treatments:baking varnish, powder coating, fluorocarbon coated or titanium alloys plating.

5. Standard For Quality Control

JINXIN Hardware are manufactured according to the quality management system strickly. And JKL has been awarded the ISO9001 Certification by BSI

6. Quality Inspection And Control

- A. All incoming raw material should be inspected by advanced spectual analysis instrument
- B. All materials should be rechecked before casting to ensure the chemical composition
- C. Castings should be inspected by X-ray and pass the mechanical properties test.
- D. Make anti-capsizing mechanical test for pillar accoding to pillar specifications

Basic Information



Quotation: FOB Guangzhou Port of China, included all packing cost except special requirement



Material: All products are made by stainless steel 304 and 316. We can offer original Material Test report for refer.



Packing Details: Each type of product is packed in separate inner boxes. Each outer box will be properly closed and packed to eliminate damages and theft during transportation. Each outer box weight is not over 20kgs.



Packing Marks: Each carton indicates properly the pallet number, box number and code number of the product it holds, material type (AISI 304/316) and inside quantity.



Delivery: In order to be in a position to inform the shipping agent accordingly, when goods are ready for shipment, we will send all details of the merchandise such gross and net weight, number of boxes/pallets and overall dimensions to client.



Delivery Time: 15~45 days after receipt of advance payment.



Documents Offered: For shipment, we will send the following documents to buyer by courier;

Original Bill Of Loading
Original Invoice

Original invoice

Original Packing List



Payment Term: 30~50% in advance as deposit. Other balance is paid before delivery and shipment.



Bank Information:

Company: JINXIN HARDWARE PRODUCT LIMITED

Beneficiary's A/C No: 400449559838

Beneficiary's Bank: HSBC HongkongBeneficiary's

Bank Code: 004 SWIFT Code: HSBCHKHH

Sales Network







FAQ

handle and baluster?

We hope that our FAQ can answer many of the questions you may have about our products and services. If you still need our assistance, please contact our Customer Service Team by sales@doorware.net .

A: What are your major markets?	Our main markets are Europe, Australia, South Africa, Middle East and South America now.
B: Do you sell to separate customers or you do wholesale only?	Both, our main business is wholesaling, we also sale directly to end-users.
C: Do you provide samples? What are the shipping methods for samples?	Yes, We do. But we hope you are charging for the samples and freight cost. We usually send the samples by one of the following methods: • DHL • UPS • TNT • EMS • FEDEX Normally the shipment will take 3-5days, depending on the location of the destination.
D: Do you accept OEM & ODM orders?	We encourage our customers to use our brand to receive marketing support from us as well as to utilize the brand's established value. According to clients' requirement, we also accept OEM & ODM orders as well on the basis of quantity and price. We offer many kinds of new designed and manufactured hardware timely and professional.
E: Do you have minimum quantity requirement?	Yes, we have different minimum quantities for different product series in trial orders and repeating orders. They also depend on the items you want. For details, please directly contact any of our sales staff.
F: We need Pre-Shipment Inspection Can you arrange it?	We have our own inspection system. If you need to inspect the goods in person before shipment, please make arrangements with one of our sales staff.
G: What are your terms of payment?	We only accept the: Telegraphic transfer (T/T): No less than 30% advance payment with the balance to be paid before shipment.
H: What is your normal delivery lead-time?	We normally accept 30 days lead-time in the confirmed invoice. However, upon clients' requests, we always make delivery as early as possible.
: Can you help me with the shipping arrangement?	Yes, we can. With a sizeable and growing shipping volume every year, we already has established excellent cooperate relations and procedures with some famous shipping companies that allows we priorities in making the shipping arrangements.
$\sf J$: Do you supply the fixing parts for	Yes, we offer the sufficient and timely fixing parts for our products.

K: Do you supply brochure and latest new styles?	Yes, we do. It normally depends on our marketing strategies, the sizes of the market and the contract with our client.
L: What is your agency policy?	We grant exclusivity only to the proven-customers (for at least 1 year) in the end market about our products with quantity and term conditions. Only in some special circumstances we grant general exclusivity.
M: What is your company's main competitive edge?	Our strengths are our after-sales service, quality control systems, R&D experience and the quality of manpower.
N: Can you send me a complete E-catalogue and price list?	Yes, we can. Welcome for your enquiry. Please let us know your exact interested items and potential quantity, it is better for us making the best quotation for you.

STATEMENT

- 1) The all brochure is made by JINXIN own design team, we have take very seriously attitude to design and edit based on our understanding and acknowledge at present. We think the all information is correct, if any defect or fault, welcome you contact with us for revise.
- 2) There are some content or details of the new brochure maybe some different as before, please kindly inform us for notice. We suggest you had better following the new latest catalogue to choose our products for order.
- 3 After published of this brochure, JINXIN keep developing some new products or make advance improvements over the old items without separately notification, the all update information will be issued in our website, welcome your attention.
- 4 Our company reserved the all rights of the design and information in the brochure, any copy or print is absolutely forbid unless prior written approval is obtained from JINXIN.