Premium 304 Stainless Steel Circular Groove Friction Hinge Door & Window Accessories for Aluminum Windows

Basic Information

- Place of Origin:
- Brand Name: XuanQing
 Model Number: SH-113
- Minimum Order Quantity: 500PCS
- Price: Negotiable
- Packaging Details: Carton Box
- Delivery Time: 10-15 work days

China

- Payment Terms: T/T
- Supply Ability: 300000pcs/mon



Product Specification

| • Warranty: | 1 Year |
|-----------------------------------|--|
| After-sale Service: | Online Technical Support, Onsite Training, Other |
| Project Solution Capability: | Graphic Design, Total Solution For Projects, Others |
| Application: | All The Scenarios |
| Design Style: | Modern |
| • Type: | Friction Stay |
| Highlight: | Top Hung Window Friction Stay, Stainless Steel Window Friction Stay, 14 Inch Top Hung Friction Hinge |



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Description

Designed for aluminum windows and doors, this high-performance friction hinge combines durability with precision engineering. Crafted from premium 304 stainless steel, it offers exceptional resistance to corrosion, rust, and daily wear, making it ideal for both indoor and outdoor applications. The circular groove design enhances friction stability, allowing smooth and silent operation while maintaining precise positioning of windows/doors at any open angle. Its robust structure ensures long-term reliability, even in high-frequency use scenarios. Engineered to meet strict quality standards, this hinge is a perfect accessory for modern aluminum window systems, delivering seamless functionality and aesthetic integration.

Quick Details

Material: Premium 304 stainless steel Type: Circular groove friction hinge Application: Aluminum windows and doors Key Features: Corrosion-resistant & rust-proof Smooth, silent operation with precise positioning Durable structure for high-frequency use Circular groove design for enhanced friction stability Advantages: Long-lasting performance in various environments Easy installation and maintenance Compatible with modern aluminum window systems Quality Standard: Meets international durability and safety requirements

Specification

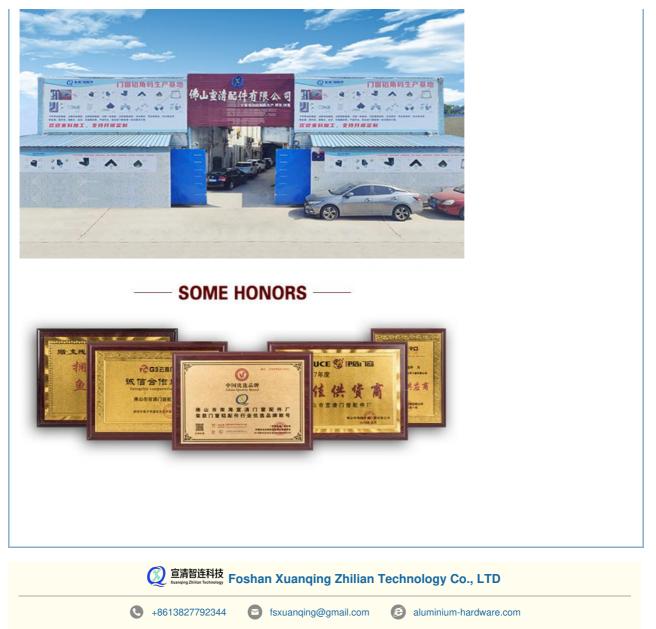
13.5 Square slot raised four-link stainless steel upper suspension brace hinge series Installation dimension (unit :mm)

| / | | | | | | | | | |
|---------------|-----|-----|-----|-----|----|----|-----|-----|---------------|
| specification | A | В | E | F | G | Н | 1 | J | KLMN |
| 10" | 258 | 251 | | 145 | 44 | 30 | 200 | 190 | 112 58 38 |
| 12" | 301 | 293 | 210 | 181 | 44 | 30 | 175 | 135 | 58 38 |
| 14" | 348 | 339 | 222 | 193 | 44 | 30 | 202 | 160 | 58 38 |
| 16" | 402 | 394 | 227 | 198 | 44 | 30 | 236 | 195 | 60 42 |
| 18" | 454 | 445 | 222 | 193 | 44 | 30 | 256 | 216 | 58 38 |
| 20" | 499 | 490 | 260 | 231 | 44 | 30 | 298 | 246 | 58 38 |
| 22" | 551 | 542 | 268 | 239 | 44 | 30 | 329 | 287 | 216 93 58 38 |
| 24" | 598 | 589 | 274 | 245 | 44 | 30 | 373 | 331 | 249 135 60 42 |
| | | | | | | | | | |

| | Maximum window height | Maximum window width | Material weight | | |
|---------------|-----------------------|----------------------|-----------------|---------------|--|
| specification | (mm) | (mm) | (kg) | Opening Angle | |
| 10" | 900 | 400 | 20 | ±87° | |
| 12" | 900 | 500 | 25 | ±87° | |
| 14" | 1000 | 600 | 28 | ±87° | |
| 16" | 1200 | 700 | 30 | ±87° | |
| 8" | 1200 | 800 | 35 | ±87° | |
| 20" | 1200 | 900 | 38 | ±87° | |
| 22" | 1200 | 1000 | 42 | ±87° | |
| 24" | 1200 | 1200 | 45 | ±87° | |

Company Profile

Foshan Xuanqing Door and Window Accessories Co., Ltd. is a distinguished manufacturer and supplier of a comprehensive range of high-quality door and window accessories. As a leading manufacturer of aluminum corner codes, we specialize in the production of a variety of aluminum angle codes that are integral to the construction and furniture industries. Our aluminum corner codes are designed for strength, durability, and precision, making them perfect for various applications such as connecting door and window frames, structural reinforcements, and providing support in both interior and exterior projects.



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