



Round Glass Mounted Height Adjustable Bracket

Handrail Type

Flat Tubing

Round Tubing

Recommended Location Usage

Interior

Interior / Exterior

Material

Stainless Steel 304 Stainless Steel 316

Handrail Size

40 mm x 40 mm (1 9/16" x 1 9/16") ø 38.1 mm (1 1/2")

DESCRIPTION

Adjustable height

With its simple design, this stainless steel adjustable inline bracket is ideal for all your handrail and staircase projects. Designed to support round or flat surface handrails off a glass panel and allows you to adjust to your desired height. Easy to install, the bracket must pass through the glass for installation, and the handrail must be screwed onto the saddle.

ADVANTAGES AND BENEFITS

Fixed flat surface bracket for supporting a round handrail. The adjustable height allows a better adjustment of the handrail. Suitable for several sizes of round handrails.

AVAILABLE PRODUCTS

| Product # | Handrail Type | Recommended Location Usage | Material | Handrail Size |
|-----------------|---------------|----------------------------|---------------------|-----------------------------------|
| HR1847360082170 | Flat Tubing | Interior | Stainless Steel 304 | 40 mm x 40 mm (1 9/16" x 1 9/16") |
| HR1847363882170 | Round Tubing | Interior | Stainless Steel 304 | ø 38.1 mm (1 1/2") |
| HR1867363882170 | Round Tubing | Interior / Exterior | Stainless Steel 316 | ø 38.1 mm (1 1/2") |



TECHNICAL SPECIFICATIONS

| Type of Mounting | Glass Mount | | |
|------------------------|----------------------|--|--|
| Adjustment | Adjustable Height | | |
| Finish | Stainless Steel | | |
| Height | 1 3/16 to 3 5/32 in* | | |
| Projection | 3 7/32 in* | | |
| Safety Glass Thickness | 15/32 to 1 3/16 in* | | |
| Glass Drilling | Required | | |
| Category | Brackets | | |
| Milling Diameter | 25/32 in* | | |

Disclaimer

Measures shown with an asterisk (*) have been converted as per your preference. These are not the official measures. To view the measures specified by the manufacturer, <u>click here</u>.

APPLICATION

Ideal for architectural projects such as staircases and glass balusters. The support must pass through the glass, and the handrail must be screwed onto the caliper.

IMPORTANT INFORMATION

For safety purposes, use tempered glass. The glass must be shaped according to the section plane provided in the box. This illustration is provided for visual reference only. Actual product may differ from the illustration. Order hardware before starting the job. The manufacturer reserves the right to change product and information without notice. Always use the instructions inside the package. Drawings and technical documents contain examples of hardware from different manufacturers. The customer may in no case make a claim following the use of these documents. The Company disclaims any responsibility for the structural details related to a construction or project. Installation must be done by qualified personnel. Always make sure that the product is properly installed using suitable fixings to the support material. Never exceed the load or maximum size recommended by the manufacturer. Never use a spray lubricant on this product. The design of this product meets industry standards and safety code requirements. Always consult an authorized engineer prior to assembly to ensure that the installation meets the requirements of local building codes.

DISCLAIMER

The preceding information as well as any technical recommendation given in writing, verbally or based on tests is provided to the best of our knowledge. However, recommendations are non-binding and do not diminish your responsibility for determining the correctness of these recommendations and the suitability of the product for your particular purpose. The application, use or processing of our products as well as the production of products based on our technical recommendations are beyond our control and therefore exclusively your responsibility. Sales of our products are subject to our most recent General Sales and Delivery Conditions. Please note that Richelieu will not accept any returns or claims for unpackaged products.

PRODUCT PHOTOS













