



## 90° Mitered Elbow for Handrails

### Recommended Location Usage

Exterior

Interior

Interior /  
Exterior

### Material



Stainless  
Steel 304



Stainless  
Steel 316

### Handrail Size

ø 38.1 mm (1  
1/2")

ø 42.4 mm (1  
27/32")

### Baluster Post Size

ø 38.1 mm (1  
1/2")

ø 42.4 mm (1  
27/32")

### Thickness

1.5 mm

2 mm

## DESCRIPTION

### Flush style elbows for handrail

Easy to use, high quality finish corner connector.

This elbow is designed to connect two round tubes, which makes it possible to connect handrails to create a 90° corner.  
With its right angle elbow, it matches perfectly with a more modern railing style.

## ADVANTAGES AND BENEFITS

Ideal for architectural projects such as staircases and glass, cable or rod balustrades  
Available in several sizes.

## AVAILABLE PRODUCTS

Product #	Recommended Location Usage	Material	Handrail Size	Baluster Post Size	Thickness
<b>HR18620238170</b>	Exterior	Stainless Steel 316	ø 38.1 mm (1 1/2")	ø 38.1 mm (1 1/2")	2 mm
<b>HR18420238170</b>	Interior	Stainless Steel 304	ø 38.1 mm (1 1/2")	ø 38.1 mm (1 1/2")	2 mm
<b>SSEB1040316S</b>	Interior / Exterior	Stainless Steel 316	ø 38.1 mm (1 1/2")	ø 38.1 mm (1 1/2")	1.5 mm
<b>SSEB1040316170</b>	Interior / Exterior	Stainless Steel 316	ø 38.1 mm (1 1/2")	ø 38.1 mm (1 1/2")	1.5 mm
<b>SSEB1020116S</b>	Interior / Exterior	Stainless Steel 316	ø 42.4 mm (1 27/32")	ø 42.4 mm (1 27/32")	2 mm
<b>SSEB1020116170</b>	Interior / Exterior	Stainless Steel 316	ø 42.4 mm (1 27/32")	ø 42.4 mm (1 27/32")	2 mm

## TECHNICAL SPECIFICATIONS

<b>Handrail Type</b>	Round Tubing
<b>Finish</b>	Stainless Steel
<b>Curvature angle</b>	90°
<b>Category</b>	Connectors
<b>Baluster Post Type</b>	Round Tube

## APPLICATION

A glue strand during assembly helps to solidify and better secure the connection between the components.

## IMPORTANT INFORMATION

Be sure to set the product in a suitable material. Never use aerosol lubricant on this product. Maintenance: clean the product with a soft cloth and a non-abrasive soap or ammonia. The image is provided for visual reference purposes only. The product may differ from the illustration. Be sure to order the hardware before starting work. The manufacturer reserves the right to modify any product or information without notice; always follow the instructions provided inside the package. All drawings and technical documents show mounting examples that use hardware from different manufacturers. The customer can not make any claim as a result of the use of these documents. The company declines all responsibility for structural details related to a construction or project. Always entrust the execution of your work to qualified persons.

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**PRODUCT PHOTOS**

