

# Installing Handrail Bracket Round Slim SKU: HBWA.006

## Overview

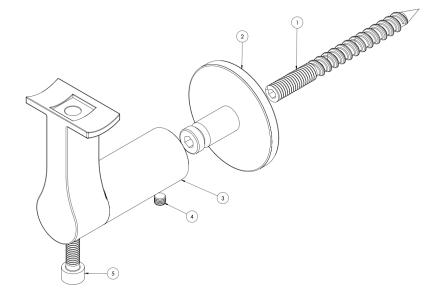
This guide offers detailed steps for installing a Handrail Bracket Round Slim into a wood stud.

## **Bracket Components**

- Hanger Screw
- 2. Wall Flange
- 3. Bracket Body
- 4. M5 Set Screw
- 5. Bracket Vertical
- 6. M6 Socket Head Screw

## **Tools Required**

- 1. Stud-Finder
- 2. Handheld Drill
- 3. 1/4" Drill Bit
- 4. 2.5, 4, & 5mm Hex Wrench
- 5. M6x1.0mm Drill and Tap



## Instructions

- 1) Using a Stud-Finder, locate the middle of the wood stud. Spot drill using a 1/4" drill bit to avoid wood splitting.
- 2) Drive the Hanger Screw (part #1) into the pre drilled hole and secure the lag end of the stud using a 4mm Wrench.
- 3) Mount the Wall Flange (part #2). Then the Bracket Body (part #3). Rotate the bracket to the desired angle orientation and tighten the Hex Screw (part #4) using a 2.5mm Wrench.
- 4) When mounting to steel handrail tighten the supplied M6 Socket Head Screw (part #6) using a 5mm Wrench. Steel handrail needs to be drilled and tapped for M6x1.0mm. If mounting a wooden handrail, customers must supply appropriate lag screw to replace the M6 Socket Head Screw (part #6).

## **Useful Links**

Drill & Tap Kit: https://inlinedesign.com/collections/hardware/products/tools-tap-drill-metric-m5-m6-m8 Install Handrails: https://cdn.shopify.com/s/files/1/0481/5798/2883/files/Installing-Stainless-Steel-Handrails.pdf