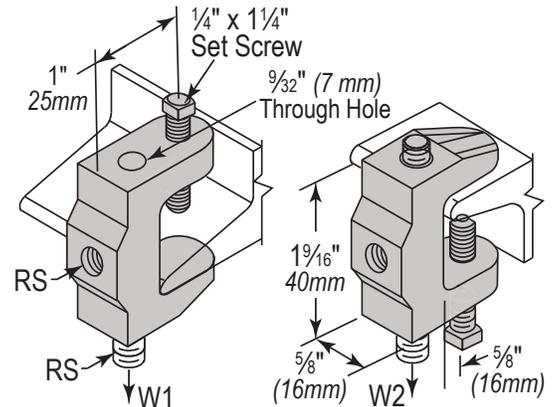


Beam Clamps



Malleable Iron Universal Beam Clamps

- Material: Malleable Iron
- Finish: Electrogalvanized (EG)
- Maximum flange thickness of 5/8" (16mm)



| SPECIFYING | | | | | |
|------------------|---------------|--------------|--------------|--------------------------------|---------------|
| Brand & Part No. | Rod Size (RS) | W1 Max Load | W2 Max Load | DISCONTINUED Brands & Part No. | |
| WESANCO | | | | VERSABAR | FLORIDA STRUT |
| BC91025 | 1/4" - 20 | 100 (0.44kN) | 250 (1.11kN) | -- | BC910025 |

The threaded hole on the back side of the clamp is not load rated.
Do not over tighten set screw

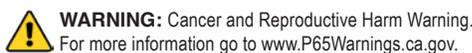
Standard Finish: Electro Galvanized (EG) • Opposing style clamps uniform loads are based on being used in pairs, installed against the flanges of the beam. It is recommended that the beam be dimpled at set screw contact location.

| Finish or Material Order Codes | | | |
|--|--------------------------------------|-----------------------|---|
| Material/Finish | ASTM Designation | Material/Finish Codes | Description |
| Hot Rolled Plate | A 575 | See Finishes Below | Steel, sheet and strip, carbon drawing quality, hot rolled. |
| Fitting (Steel) | A 366 or A 36 | See Finishes Below | Steel carbon, cold rolled sheet, commercial quality structural steel. |
| Electroplated | ASTM B 633 | EG | Electro-Galvanized |
| Hot Dip Galvanized After Fabrication | ASTM A 123, ASTM A153, or ASTM A386. | HG | Fittings are hot dip galvanized after fabrication. |
| Plain | -- | PL | Plain steel. Other commercially available finishes can be supplied per specification when required to protect applications. |
| Special Coatings Yellow Passivate (Trivalent Chromium) | ASTM B63 | YC | Fittings and hardware supplied as "Electro-Galvanized", with a "Yellow" Dichromate conversion coat versus the clear conversion coat of the EG finish. |
| Stainless Steel: | A 240 TYPE 304 | S4 | Heat resisting chromium and chromium-nickel stainless steel plate, sheet, strip for pressure vessel. |
| | A 240 TYPE 316 | S6 | |
| Aluminum | B 221 TYPE 6063 T6 | AL | Aluminum alloy extruded bar, rod, wire, shape and tube. |

| PROJECT INFORMATION: | | APPROVAL STAMP: |
|-----------------------|--------|-----------------|
| Project: | | |
| Date: | Phone: | |
| Architect / Engineer: | | |
| Contractor: | | |
| Address: | | |
| Notes 1: | | |

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