BEAM CLAMP



BC01 - Beam Clamp

Size Range: 3/8" and 1/2" or M10 and M12

Material: Ductile iron, hardened steel cup point set screw and locknut

Finish: Black or Galvanized

Service: Structural attachment to top or bottom of metal beams, purlins, channel, or

angel iron

Approvals:

• Complies with Federal Specification A-A-1192A (Type 19 & 23) WW-H-171-E (Type 23) and MSS-SP-69 (Type 19 & 23).

• FM approved & UL/ULC Listed

Ordering: Specify Part Number & Finish

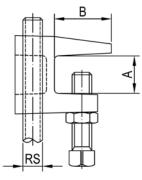
| Part Number | RS | А | В | Wt. | Set | Max. Rec. Load (lbs) | |
|----------------|-----|-----|------|------|-------|-------------------------|--------|
| | | | | | Screw | | |
| | ln. | ln. | ln. | lb | ln. | TOP | BOTTOM |
| BC01-3/8 | 3/8 | 3/4 | 11/8 | 0.31 | 3/8 | 500 | 250 |
| BC01-1/2 | 1/2 | 3/4 | 11/4 | 0.53 | 1/2 | 950 | 760 |

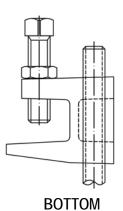
NOTE: Set screw must be tightened and torqued onto the sloped side of the I-beam.

| Part Number | RS | Α | В | Wt. | Set Screw | Max. Rec. | |
|----------------|-----|----|----|------|-----------|-----------|--------|
| | | | | | | Load (N) | |
| | mm | mm | mm | kg | mm | TOP | воттом |
| BC01-M10 | M10 | 19 | 29 | 0.14 | M10 | 2220 | 1110 |
| BC01-M12 | M12 | 19 | 31 | 0.24 | M12 | 4220 | 3380 |

NOTE: Set screw must be tightened and torqued onto the sloped side of the I-beam.







TOP

