

# SBC Stamped Beam Clamp, Top Mount



## CERTIFICATIONS



## FEATURES

Allows structural attachment to metal beams, bar joist, channel, or angle iron in top mount position only unless used on a parallel flange

Lightweight, one-piece stamped body provides superior strength and eliminates deficiencies associated with castings

Spins onto threaded rod and allows for easy adjustment

Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19)

## SPECIFICATIONS

Table 1/2

| Catalog Number | Material | Finish        | Rod Size (RS) | Flange Thickness (FT) | A       | B       |
|----------------|----------|---------------|---------------|-----------------------|---------|---------|
| SBC037         | Steel    | Pregalvanized | 0.375         | 19 mm Max             | 23.5 mm | 21.6 mm |

Table 2/2

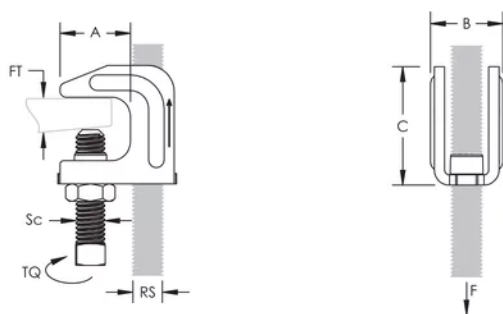
| Catalog Number | C | Screw Diameter (Sc) | Torque (TQ) | Static Load |
|----------------|---|---------------------|-------------|-------------|
|----------------|---|---------------------|-------------|-------------|

|        |         |         |          |       |
|--------|---------|---------|----------|-------|
| SBC037 | 40.1 mm | 9.53 mm | 6.78 N·m | 2200N |
|--------|---------|---------|----------|-------|

## ADDITIONAL PRODUCT DETAILS

Set screw must be tightened and torqued onto the sloped side of the I-beam, channel, or angle iron flange.

## DIAGRAMS



## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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