

# Heavy Duty Strut Beam Clamp



## FEATURES

Suitable for strut mounting

## SPECIFICATIONS

Table 1/1

| Catalog Number | Article Number | Material                        | Finish             | Flange Thickness (FT) | B     | Torque (TQ) |
|----------------|----------------|---------------------------------|--------------------|-----------------------|-------|-------------|
| 6120HD         | 330600         | Steel                           | Hot-Dip Galvanized | 3 - 33 mm             | 60 mm | 30 N·m      |
| 6120S4         | 330610         | Stainless Steel 304 (EN 1.4301) |                    | 3 - 33 mm             | 60 mm | 30 N·m      |

| Strut Type | A      | Static Load 1 F1 | Static Load 2 F2 |
|------------|--------|------------------|------------------|
| CC         | 200 mm | 4000 N           | 1100 N           |
|            | 300 mm | 3000 N           | 750 N            |
|            | 400 mm | 2250 N           | 550 N            |
|            | 500 mm | 1800 N           | 450 N            |
|            | 600 mm | 1500 N           | 350 N            |
| AA         | 200 mm | 7000 N           | 3250 N           |
|            | 300 mm | 7000 N           | 2250 N           |
|            | 400 mm | 7000 N           | 1750 N           |
|            | 500 mm | 5500 N           | 1400 N           |
|            | 600 mm | 4500 N           | 1150 N           |

### 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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