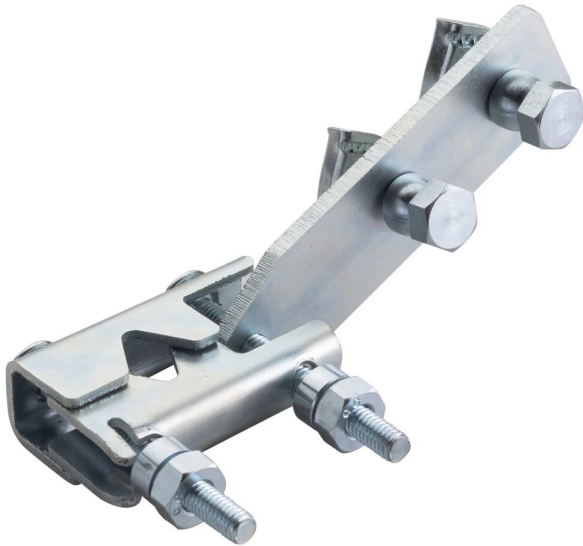


# Trapeze Sway Brace, Strut



## FEATURES

Seismically braces trapeze hangers

Retrofit ability allows for the brace to be installed after the trapeze assembly is installed

One wrench size fits all required hardware, eliminating the need to change tools

Shear-off head helps ensure correct torque and simplifies inspection

FM® Specification Tested



## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material | Finish            | Rod Size (RS)  | Width (W) | Thickness (T) |
|----------------|----------------|----------|-------------------|----------------|-----------|---------------|
| CSBR2          | 404567         | Steel    | Electrogalvanized | 10, 12, 16, 20 | 81.3 mm   | 3.4 mm        |

Table 2/2

| Catalog Number | Article Number | A        | B       | C     | D       | E       |
|----------------|----------------|----------|---------|-------|---------|---------|
| CSBR2          | 404567         | 133.4 mm | 86.4 mm | 29 mm | 47.8 mm | 41.1 mm |

## ADDITIONAL PRODUCT DETAILS

Cut length for strut member is +/- 1" (25 mm) of measured length.

| FM Loads    |                       |                                                          |           |           |           |
|-------------|-----------------------|----------------------------------------------------------|-----------|-----------|-----------|
| Part Number | Brace Member          | Horizontal Capacity per Installation Angle from Vertical |           |           |           |
|             |                       | 30° - 44°                                                | 45° - 59° | 60° - 74° | 75° - 90° |
| CSBR2       | 41 x 41 Strut Channel | 4585 N                                                   | 8060 N    | 8895 N    | 9920 N    |



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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