

Strut Seismic Hinge Bracket Assembly



CERTIFICATIONS



FEATURES

Used for installations where strut brace is parallel to structure

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

Shear-off head helps ensure correct torque and simplifies inspection

SPECIFICATIONS

Finish: Electrogalvanized

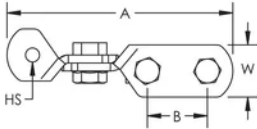
Material: Steel

Table 1/1

| Catalog Number | Article Number | Hole Size (HS) | Width (W) | Thickness (T) | A | B |
|----------------|----------------|----------------|-----------|---------------|----------|---------|
| CSBUS2PA | 404603 | 20.6 mm | 40.6 mm | 6.4 mm | 177.8 mm | 47.8 mm |
| CSBUS1PA | 404602 | 14.3 mm | 40.6 mm | 6.4 mm | 177.8 mm | 47.8 mm |

| FM Loads | | | | | |
|-------------|-----------------------|----------------------------------------------------------|-----------|-----------|-----------|
| Part Number | Brace Member | Horizontal Capacity per Installation Angle from Vertical | | | |
| | | 30° - 44° | 45° - 59° | 60° - 74° | 75° - 90° |
| CSBUS1PA | 41 x 41 Strut Channel | 5160 N | 8290 N | 8290 N | 7470 N |
| CSBUS2PA | 41 x 41 Strut Channel | 5160 N | 8290 N | 8290 N | 7470 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 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.

North America

+1.800.753.9221
 Option 1 – Customer Care
 Option 2 – Technical
 Support

Europe

Netherlands:
 +31 800-0200135
 France:
 +33 800 901 793

Europe

Germany:
 800 1890272
 Other Countries:
 +31 13 5835404

APAC

Shanghai:
 + 86 21 2412 1618/19
 Sydney:
 +61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE

