

Strut Seismic Hinge Bracket Assembly

Data Solutions



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	Hole Size (HS)	Width (W)	Thickness (T)	A	B
CSBUS2PA	0.8125in	1.6in	0.25in	7in	1.88in
CSBUS1PA	0.5625in	1.6in	0.25in	7in	1.88in

FM Loads					
Part Number	Brace Member	Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBUS1PA	12 GA Strut Channel	1,162 lb	1,864 lb	1,864 lb	1,680 lb
CSBUS2PA	12 GA Strut Channel	1,162 lb	1,864 lb	1,864 lb	1,680 lb

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.



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