

Trapeze Sway Brace, Pipe

CATALOG NUMBER

CSBR1

FEATURES

Seismically braces trapeze hangers

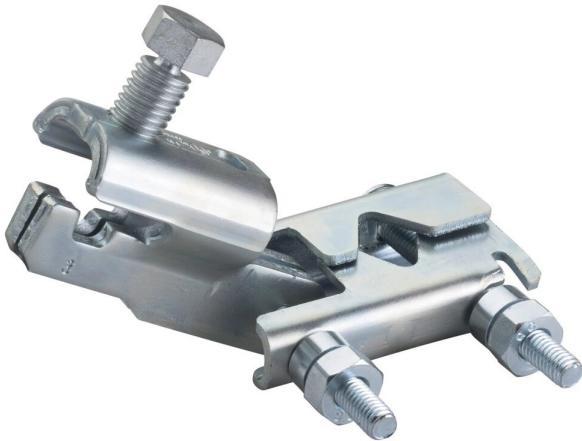
Retrofit ability allows for the brace to be installed after the trapeze assembly is installed

Works with brace members of schedule 40 pipe, EMT conduit, and rigid conduit

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 with the following brace members: 1-2 in Sch40 Pipe, 1 in EMT Conduit, and 1 in Rigid Conduit



PRODUCT ATTRIBUTES

Article Number: 404566

Material: Steel

Finish: Electrogalvanized

Rod Size (RS): 10;12;16;20

Width (W): 81.3 mm

Thickness (T): 3.4 mm

A: 88.9 mm

B: 86.4 mm

C: 29 mm

FM Loads					
Part Number	Brace Member	Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBR1	EN 10255 H	3360 N	4930 N	7730 N	7730 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.

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