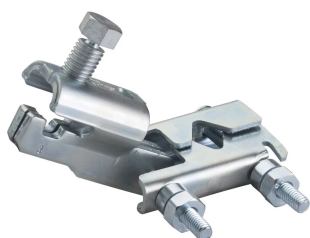




TRAPEZE SWAY BRACE, PIPE, 3/8", 1/2", 5/8", 3/4" ROD

CATALOG NUMBER

CSBR1



CERTIFICATIONS



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

PRODUCT ATTRIBUTES

Material: Steel

Finish: Electrogalvanized

Rod Size: 3/8";1/2";5/8";3/4"

Width: 3.200"

Thickness: 0.140"

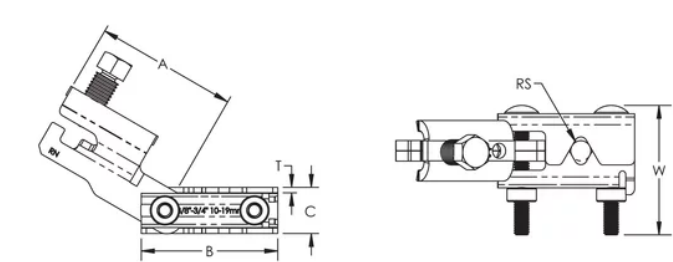
A: 3 1/2"

B: 3.400"

C: 1.140"

Part Number	Brace Member	FM Loads			
		Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBR1	1" EMT Conduit	623 lb	881 lb	1,148 lb	1,148 lb
	1" Rigid Conduit	755 lb	1,109 lb	1,738 lb	1,738 lb
	1" Schedule 40 Pipe	755 lb	1,109 lb	1,738 lb	1,738 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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