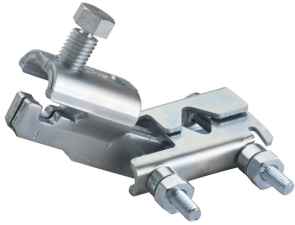




TRAPEZE SWAY BRACE, PIPE



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

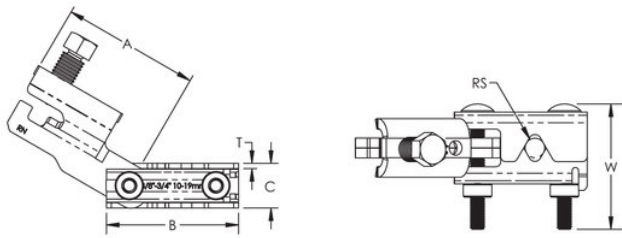
Shear-off head helps ensure correct torque and simplifies inspection

FM® Specification Tested

SPECIFICATIONS

Catalog Number	Material	Finish	Rod Size(RS)	Width(W)	Thickness(T)	A	B	C
CSBR1	Steel	Electrogalvanized	3/8", 1/2", 5/8", 3/4"	3.200"	0.140"	3 1/2"	3.400"	1.140"

DIAGRAMS



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

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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