

I-Beam Attachment, 6.4–19.1 mm Flange



CATALOG NUMBER

CSBBC075EG

FEATURES

Snap-off bolt head helps enable easy installation and inspection of seismic sway braces

Meets NFPA®-13 requirements for seismic sway bracing

Meets CEN/TS 17551:2021 requirements for Seismic Sway Bracing



PRODUCT ATTRIBUTES

Article Number: 404350

Material: Cast Iron

Finish: Electrogalvanized

Flange Thickness (FT): 6.4 - 19.1 mm

Rod Size (RS): 0.5

Height (H): 63.5 mm

Width (W): 69.9 mm

ADDITIONAL PRODUCT DETAILS

Structure Attachment and Brace Member are not included.

FM Loads					
Brace Direction to Structure	Service Pipe Size	Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
Parallel	N/A	7,210 N	7,610 N	4,490 N	4,940 N
Perpendicular	N/A	5,290 N	7,470 N	5,160 N	5,690 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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