

ADJUSTABLE I-BEAM ATTACHMENT



CERTIFICATIONS







No loose parts

No assembly required

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

SPECIFICATIONS

Table 1/2						
Catalog Number	Article Number	Material	Finish	Flange Thickness (FT)	Rod Size (RS)	A
CSBIB075085EG	404365	Cast Iron	Electrogalvanize d	6.4 - 19.1 mm	1/2"	100 - 216 mm

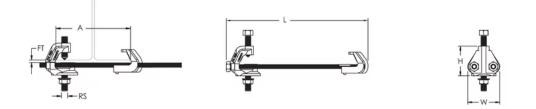
Table 2/2						
Catalog Number	Article Number	Height (H)	Length (L)	Width (W)		
CSBIB075085EG	404365	63.5 mm	304.8 mm	69.9 mm		

ADDITIONAL PRODUCT DETAILS

Structure Attachment and Brace Member are not included.

UL Loads						
Part Number	Structure Attachment Fitting	Flange Thickness	Brace Member	Load Rating		
CSBIB075085	CSBUNIV050	6 - 19 mm	DN25 - DN50 Sch. 40 NPS	4849 N		
	CSBURC12		CSB12CBL	1859 N		
		6 - 19 mm	CSB18CBL	3434 N		
			CSB36CBL	4893 N		
	CSBNPC12	6 - 19 mm	CSB12CBL	1859 N		
			CSB18CBL	3434 N		
			CSB36CBL	6228 N		
CSBIB075145	CSBUNIV050	6 - 19 mm	DN25 - DN50 Sch. 40 NPS	4849 N		
	CSBURC12	6 - 19 mm	CSB12CBL	1859 N		
			CSB18CBL	3434 N		
			CSB36CBL	4893 N		
	CSBNPC12	6 - 19 mm	CSB12CBL	1859 N		
			CSB18CBL	3434 N		
			CSB36CBL	6228 N		
CSBIB125180	CSBUNIV050	19 - 31 mm	DN25 - DN50 Sch. 40 NPS	4849 N		
	CSBURC12	19 - 31 mm	CSB12CBL	1859 N		
			CSB18CBL	3434 N		
			CSB36CBL	4893 N		
	CSBNPC12		CSB12CBL	1859 N		
		19 - 31 mm	CSB18CBL	3434 N		
			CSB36CBL	6228 N		

FM Loads						
Brace Direction	Service Pipe Size	Horizontal Capacity per Installation Angle from Vertical				
Brace Direction		30°- 44°	45°- 59°	60°- 74°	75°- 90°	
Parallel	N/A	7205 N	7605 N	4495 N	4940 N	
Perpendicular	N/A	7205 N	10230 N	12545 N	13965 N	



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.

North America

+1.800.753.9221 Option 1 – Customer Care Option 2 – Technical Support Europe

nVent.com

 Europe

 Netherlands:

 +31 800-0200135

 France:

 +33 800 901 793

Europe

Germany: 800 1890272 Other Countries: +31 13 5835404

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Shanghai: + 86 21 2412 1618/19 Sydney: +61 2 9751 8500

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nVent reserves the right to change specifications without notice.