

Adjustable I-Beam Adapter

Data Solutions



This code-compliant Structural Attachment is part of the nVent CADDY line of innovative rigid bracing system, designed to provide superior performance and meet the highest seismic load requirements. Its innovative design allows quick and easy installation onto a wide range of steel I-Beams. It is ready to use out of the box, eliminating the need for pre-assembly or loose hardware and its snap-off bolts make inspection of seismic sway braces simple.

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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

FM® Specification Tested

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Table 1/2

□□□	□□	□□□□ (FT)	A	□□□ 1 (RS1)	□□□ 2 (RS2)	□□ (H)
CSBS3HDN	□□□□	6 - 19mm	100 - 215mm	3/8" in	1/2" in	67mm
CSBS4N	□□□	6 - 19mm	100 - 365mm	3/8" in	1/2" in	67mm
CSBS4HDN	□□□□	6 - 19mm	100 - 365mm	3/8" in	1/2" in	67mm
CSBS3N	□□□	6 - 19mm	100 - 215mm	3/8" in	1/2" in	67mm
CSBS5HDN	□□□□	19 - 31mm	100 - 455mm	3/8" in	1/2" in	79mm

□□□	□□	□□□□ (FT)	A	□□□ 1 (RS1)	□□□ 2 (RS2)	□□ (H)
CSBS5N	□□□	19 - 31mm	100 - 455mm	3/8" in	1/2" in	79mm

Table 2/2

□□□	□□ (W)	□□
CSBS3HDN	92mm	FM Approved, Seismic
CSBS4N	92mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSBS4HDN	92mm	FM Approved, Seismic
CSBS3N	92mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSBS5HDN	92mm	FM Approved, Seismic
CSBS5N	92mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components

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Structure Attachment and Brace Member are not included.

UL Loads				
Part Number	Structure Attachment Fitting	Flange Thickness	Brace Member	Load Rating
CSBS3xxx	CSBU1xxx	6 - 8 mm	DN25 - DN50 Sch. 40 NPS	6672 N
		8 - 19 mm		7561 N
	CSBURC12	6 - 19 mm	CSB12CBL	1859 N
			CSB18CBL	3434 N
			CSB36CBL	4893 N
CSBS4xxx	CSBU1xxx	6 - 8 mm	DN25 - DN50 Sch. 40 NPS	6672 N
		8 - 19 mm		7561 N
	CSBURC12	6 - 19 mm	CSB12CBL	1859 N
			CSB18CBL	3434 N
			CSB36CBL	4893 N
CSBS5xxx	CSBU1xxx	6 - 19 mm	DN25 - DN50 Sch. 40 NPS	7561 N
	CSBURC12	6 - 19 mm	CSB12CBL	1859 N
			CSB18CBL	3434 N
			4893 N	

