

Steel Flange Adapter Assembly



CERTIFICERINGER



FUNKTIONER

Steel Flange Adapter and Universal Structural Bracket are preassembled, limiting work required in the field

Installs on top or bottom flange of I-beams or bar joists

Low profile easily fits between metal deck and steel structure

Thumb spring retainer allows for ease of positioning

Integrated angle gauge easily displays brace member angle of installation

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

Works with 1" through 2" brace pipes to reduce inventory

Meets NFPA® 13 as pre-qualified for seismic applications

FM Approved with the following brace members: 1-2 in Sch40 Pipe

FM Specification Tested with the following brace members: 1-2 in Sch40 Pipe

SPECIFIKATIONER

Table 1/2

Katalognummer	Artikelnummer	Materiale	Finish	Flange Thickness (FT)	Height (H)	Width (W)
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CSBS1A	404505	Stål	Electrogalvanized	6 - 19 mm	67 mm	92 mm
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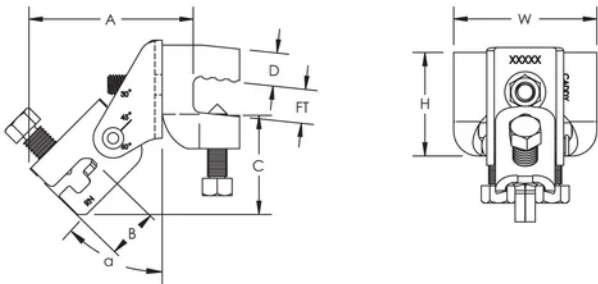
Table 2/2

Katalognummer	Artikelnummer	Angle (a)	A	B	C	D
CSBS1A	404505	45 °	105 mm	33 mm	65 mm	23 mm

UL Loads			
Part Number	Flange Thickness	Brace Member	Load Rating
CSBS1A	6 - 8 mm	DN25 - DN50 Sch. 40 NPS	6672 N
	8 - 19 mm		7561 N

FM Loads								
Part Number	Horizontal Capacity per Installation Angle from Vertical							
	Perpendicular to Structure				Parallel to Structure			
	30°- 44°	45°- 59°	60°- 74°	75°- 90°	30°- 44°	45°- 59°	60°- 74°	75°- 90°
CSBS1A	3780 N	7910 N	12320 N	12630 N	3910 N	6360 N	8980 N	10720 N

DIAGRAMS



ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

North America

+1.800.753.9221

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Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



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