

Universal Sway Brace



The nVent CADDY Universal Sway Brace is an innovative, versatile solution providing seismic bracing for suspended pipes. Featuring a unique slotted hole pattern for easy slip-on installation, installers can eliminate the risk and inconvenience of loose hardware, making it an ideal choice for ensuring safety and compliance on the job.

功能

Used for both lateral and longitudinal sway brace applications

Snap-off bolt head helps enable easy installation and inspection

Works with 1" to 2" (25,4mm to 50,8mm) brace pipes to reduce inventory

Works with 12 gauge or thicker Type A solid strut as brace member

Meets NFPA®-13 and CEN/TS 1755:2021 requirements for seismic sway bracing

FM Approved with the following brace members: Type A Solid Strut (12 gauge or thicker) and 1-2 in Sch40/EN 10255H Pipe

FM Specification Tested with the following brace members: Type A Solid Strut (12 gauge or thicker) and 1-2 in Sch40/EN 10255H Pipe

材料: 钢



技术参数

Table 1/2

物料号	订货号	完成	管道标称尺寸	铸铁	NB/DN	支架 NB/DN
CSB1200	404551	电镀锌	304.8 mm	304.8mm	300	25 - 50 mm
CSB0100HDN		热浸镀锌			25	25 - 50 mm
CSB0100N		电镀锌	25.4 mm		25	25 - 50 mm
CSB0125HDN		热浸镀锌			32	25 - 50 mm
CSB0125N		电镀锌	31.75 mm		32	25 - 50 mm
CSB0150HDN		热浸镀锌			40	25 - 50 mm
CSB0150N		电镀锌	38.1 mm	38.1mm	40	25 - 50 mm
CSB0200HDN		热浸镀锌			50	25 - 50 mm
CSB0200N		电镀锌	50.8 mm	50.8mm	50	25 - 50 mm
CSB0250HDN		热浸镀锌			65	25 - 50 mm
CSB0250N		电镀锌	63.5 mm	63.5mm	65	25 - 50 mm
CSB0300HDN		热浸镀锌			80	25 - 50 mm
CSB0300N		电镀锌	76.2 mm	76.2mm	80	25 - 50 mm
CSB0400HDN		热浸镀锌			100	25 - 50 mm
CSB0400N		电镀锌	101.6 mm	101.6mm	100	25 - 50 mm
CSB0500HDN		热浸镀锌			125	25 - 50 mm
CSB0500N		电镀锌			125	25 - 50 mm
CSB0600HDN		热浸镀锌			150	25 - 50 mm
CSB0600N		电镀锌	152.4 mm		150	25 - 50 mm
CSB0800HDN		热浸镀锌			200	25 - 50 mm

Table 2/2

物料号	订货号	完成	管道标称尺寸	铸铁	NB/DN	支架 NB/DN
CSB0800N		电镀锌	203.2 mm	203.2mm	200	25 - 50 mm
CSB1000HDN		热浸镀锌			250	25 - 50 mm
CSB1000N		电镀锌	254 mm	254mm	250	25 - 50 mm
CSB1200HDN		热浸镀锌	304.8 mm	304.8mm	300	25 - 50 mm
CSB1200N		电镀锌	304.8 mm	304.8mm	300	25 - 50 mm

Table 1/2

物料号	订货号	宽度 (W)	A	B	C	D	认证
CSB1200	40455 1	38 mm	91 mm	33 mm	25 mm	429 mm	OSHPD/HCAI, FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0100HDN		38 mm	91 mm	33 mm	16 mm	126 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0100N		38 mm	91 mm	33 mm	16 mm	126 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0125HDN		38 mm	91 mm	33 mm	18 mm	140 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0125N		38 mm	91 mm	33 mm	18 mm	140 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0150HDN		38 mm	91 mm	33 mm	19 mm	136 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0150N		38 mm	91 mm	33 mm	19 mm	136 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0200HDN		38 mm	91 mm	33 mm	21 mm	151 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0200N		38 mm	91 mm	33 mm	21 mm	151 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0250HDN		38 mm	91 mm	33 mm	24 mm	171 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0250N		38 mm	91 mm	33 mm	24 mm	171 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0300HDN		38 mm	91 mm	33 mm	25 mm	187 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0300N		38 mm	91 mm	33 mm	25 mm	187 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0400HDN		38 mm	91 mm	33 mm	26 mm	216 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0400N		38 mm	91 mm	33 mm	26 mm	216 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0500HDN		38 mm	91 mm	33 mm	25 mm	255 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic

物料号	订货号	宽度 (W)	A	B	C	D	认证
CSB0500N		38 mm	91 mm	33 mm	25 mm	255 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB0600HDN		38 mm	91 mm	33 mm	29 mm	275 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0600N		38 mm	91 mm	33 mm	29 mm	275 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB0800HDN		38 mm	91 mm	33 mm	31 mm	331 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic

Table 2/2

物料号	订货号	宽度 (W)	A	B	C	D	认证
CSB0800N		38 mm	91 mm	33 mm	31 mm	331 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB1000HDN		38 mm	91 mm	33 mm	25 mm	386 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic
CSB1000N		38 mm	91 mm	33 mm	25 mm	386 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB1200HDN		38 mm	91 mm	33 mm	25 mm	429 mm	FM Approved, Seismic, AON Fire Protection, Seismic Bracing Components
CSB1200N		38 mm	91 mm	33 mm	25 mm	429 mm	AON Fire Protection, Seismic Bracing Components, FM Approved, Seismic

其他产品详情

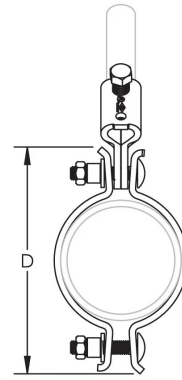
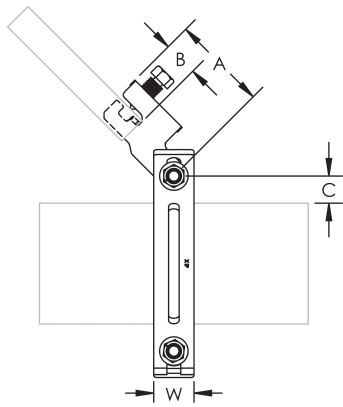
FM® Specification Tested for 1-1/2 in to 4 in pipe sizes using no hub cast iron pipe.

Load ratings for Sch 10 may also be applied to AS 1074 Medium, GB/T 3091, EN 10255 (Medium or Heavy), and JIS G3452 pipe.

Load ratings for Sch 40 may also be applied to AS 1074 Heavy, GB/T 3091, EN 10255 (Heavy), and JIS G3454 pipe.

Load ratings for FM approved lightwall may also be applied to AS 1074 Lightwall, EN 10255 L, EN 10220, and GB/T 8163 pipe.

FM Approved with 12 gauge or thicker Type A solid strut as brace member



警告

应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 www.nvent.com 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。

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