

# Quick Grip Lateral Sway Brace

## Data Solutions



The Quick Grip Lateral Brace, part of the nVent CADDY line of fire sprinkler bracing systems from nVent, is designed to help simplify installations when bracing service pipe for seismic or other catastrophic events. It features an innovative design for quick attachment of brace pipe to service pipe saving time and money.

### CERTIFICATIONS



### CARACTERÍSTICAS

Easy two-step installation eliminates extra trips between structure and service pipe

Works with 1" and 1 1/4" (25 mm and 32 mm) brace pipes to reduce inventory

Yellow tips provide a visual indicator that the bolts have been properly torqued

Easy installation with an impact wrench from the bottom side of the clamp

Meets NFPA®-13 requirements for seismic sway bracing

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

### ESPECIFICAÇÕES

**Acabamento:** Electrogalvanized

**Material:** Aço

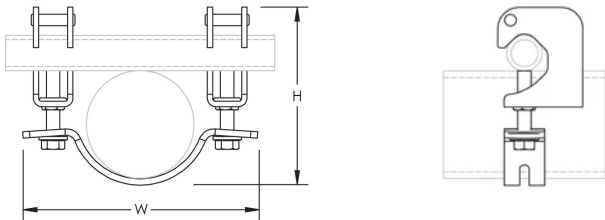
Table 1/1

Número de catálogo	Número do artigo	NB/DN	Altura (H)	Largura (W)	Certifications
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CSBQG0250MEG	404475	65	138.1 – 148.6mm	172mm	FM Approved, Seismic, AON Fire Protection, Rigid Seismic
CSBQG0300EG	404469	80	155 – 165.5mm	190mm	OSHPD, AON Fire Protection, Rigid Seismic, cUL, UL, FM Approved, Seismic
CSBQG0400EG	404470	100	180.4 – 190.9mm	222mm	FM Approved, Seismic, OSHPD/HCAI, UL, AON Fire Protection, Rigid Seismic, cUL
CSBQG0600EG	404472	150	235.5 – 244.9mm	298mm	cUL, FM Approved, Seismic, OSHPD/HCAI, UL, AON Fire Protection, Rigid Seismic
CSBQG0800EG	404473	200	289.2 – 300mm	351.8mm	AON Fire Protection, Rigid Seismic, OSHPD, cUL, FM Approved, Seismic, UL

FM Loads					
Part Number	Service Pipe Schedule	Lateral			
		Horizontal Capacity per Installation Angle from Vertical			
		30° - 44°	45° - 59°	60° - 74°	75° - 90°
CSBQG0250EG/ CSBQG0250MEG	EN10255 L (Lightwall)	6270 N	8895 N	10900 N	12190 N
	EN10255 M (10)	6270 N	8895 N	10900 N	12190 N
	EN10255 H (40)	6270 N	8895 N	10900 N	12190 N
CSBQG0300EG	EN10255 L (Lightwall)	5295 N	7475 N	9163 N	10230 N
	EN10255 M (10)	5295 N	7475 N	9163 N	10230 N
	EN10255 H (40)	5295 N	7475 N	9163 N	10230 N
CSBQG0400EG	EN10255 L (Lightwall)	5295 N	7475 N	9163 N	10230 N
	EN10255 M (10)	5295 N	7475 N	9163 N	10230 N
	EN10255 H (40)	5295 N	7475 N	9163 N	10230 N
CSBQG0600EG	EN10255 L (Lightwall)	3870 N	5470 N	6715 N	7515 N
	EN10255 M (10)	3870 N	5470 N	6715 N	7515 N
	EN10255 H (40)	4315 N	6095 N	7475 N	8320 N
CSBQG0800EG	4.8 mm (Wall Thickness)	3515 N	4940 N	6050 N	6760 N
	EN10255 H (40)	3515 N	4940 N	6050 N	6760 N

## DIAGRAMAS



## AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em [www.nVent.com](http://www.nVent.com) e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.



O nosso forte portfólio de marcas:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**