

Quick Grip Jr. Lateral Sway Brace



CERTIFICATIONS



FEATURES

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

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

Finish: Electrogalvanized

Material: Steel

Table 1/1

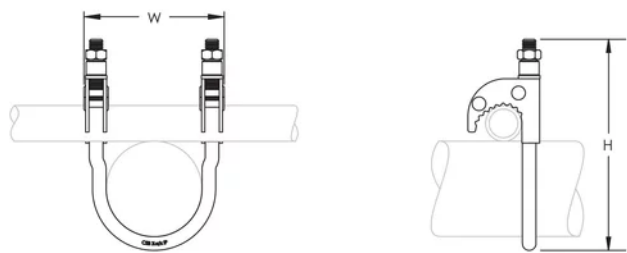
| Catalog Number | Pipe Size | Height (H) | Width (W) |
|----------------|-----------|------------|-----------|
| CSBQIKCL0100EG | 1" | 5 1/8" | 2 5/8" |
| CSBQIKCL0125EG | 1 1/4" | 5 3/8" | 3" |

| Catalog Number | Pipe Size | Height (H) | Width (W) |
|----------------|-----------|------------|-----------|
| CSBQIKCL0150EG | 1 1/2" | 5 5/8" | 3 1/4" |
| CSBQIKCL0200EG | 2" | 6 3/8" | 3 5/8" |

| UL Loads (Listed for Restraints) | | | |
|----------------------------------|-----------------------|---------------|-------------------|
| Part Number | Service Pipe Schedule | Lateral | |
| | | 1" Brace Pipe | 1 1/4" Brace Pipe |
| CSBQIKCL0100EG | Dyna-Flow® | N/A | N/A |
| | 10 | 655 lb | 655 lb |
| | 40 | 655 lb | 655 lb |
| CSBQIKCL0125EG | Dyna-Flow® | 655 lb | 540 lb |
| | 10 | 655 lb | 540 lb |
| | 40 | 655 lb | 540 lb |
| CSBQIKCL0150EG | Dyna-Flow® | 750 lb | 655 lb |
| | 10 | 750 lb | 655 lb |
| | 40 | 750 lb | 655 lb |
| CSBQIKCL0200EG | Dyna-Flow® | 750 lb | 540 lb |
| | 10 | 750 lb | 540 lb |
| | 40 | 750 lb | 540 lb |

| FM Loads | | | | | |
|----------------|-----------------------|--|-----------|-----------|-----------|
| Part Number | Service Pipe Schedule | Lateral | | | |
| | | Horizontal Capacity per Installation Angle from Vertical | | | |
| | | 30° - 44° | 45° - 59° | 60° - 74° | 75° - 90° |
| CSBQIKCL0100EG | Lightwall | 290 lb | 410 lb | 495 lb | 550 lb |
| | 10 | 150 lb | 210 lb | 280 lb | 315 lb |
| | 40 | 475 lb | 665 lb | 825 lb | 925 lb |
| CSBQIKCL0125EG | Lightwall | 290 lb | 410 lb | 495 lb | 550 lb |
| | 10 | 150 lb | 210 lb | 280 lb | 315 lb |
| | 40 | 475 lb | 665 lb | 825 lb | 925 lb |
| CSBQIKCL0150EG | Lightwall | 290 lb | 410 lb | 495 lb | 550 lb |
| | 10 | 150 lb | 210 lb | 280 lb | 315 lb |
| | 40 | 475 lb | 665 lb | 825 lb | 925 lb |
| CSBQIKCL0200EG | Lightwall | 390 lb | 550 lb | 670 lb | 750 lb |
| | 10 | 350 lb | 500 lb | 620 lb | 690 lb |
| | 40 | 490 lb | 690 lb | 850 lb | 950 lb |

DIAGRAMS



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.

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