

# 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

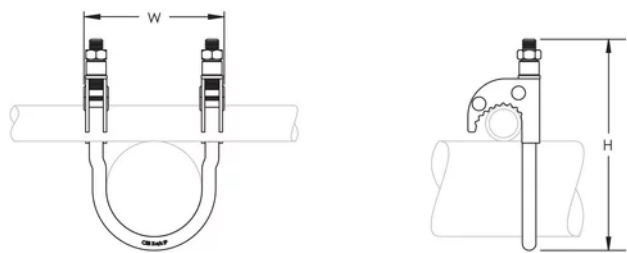
| Catalog Number | Article Number | NB/DN | Height (H) | Width (W) |
|----------------|----------------|-------|------------|-----------|
| CSBQIKCL0100EG | 404373         | 25    | 130.2 mm   | 65.3 mm   |
| CSBQIKCL0150EG | 404375         | 40    | 142.9 mm   | 80.2 mm   |

| Catalog Number | Article Number | NB/DN | Height (H) | Width (W) |
|----------------|----------------|-------|------------|-----------|
| CSBQIKCL0125EG | 404374         | 32    | 136.5 mm   | 74.4 mm   |
| CSBQIKCL0200EG | 404376         | 50    | 161.9 mm   | 92.3 mm   |

| UL Loads (Listed for Restraints) |                       |                  |                  |
|----------------------------------|-----------------------|------------------|------------------|
| Part Number                      | Service Pipe Schedule | Lateral          |                  |
|                                  |                       | 25 mm Brace Pipe | 32 mm Brace Pipe |
| CSBQIKCL0100EG                   | EN 10255 L            | N/A              | N/A              |
|                                  | EN 10255 M            | 2910 N           | 2910 N           |
|                                  | EN 10255 H            | 2910 N           | 2910 N           |
| CSBQIKCL0125EG                   | EN 10255 L            | 2910 N           | 2400 N           |
|                                  | EN 10255 M            | 2910 N           | 2400 N           |
|                                  | EN 10255 H            | 2910 N           | 2400 N           |
| CSBQIKCL0150EG                   | EN 10255 L            | 3330 N           | 2910 N           |
|                                  | EN 10255 M            | 3330 N           | 2910 N           |
|                                  | EN 10255 H            | 3330 N           | 2910 N           |
| CSBQIKCL0200EG                   | EN 10255 L            | 3330 N           | 2400 N           |
|                                  | EN 10255 M            | 3330 N           | 2400 N           |
|                                  | EN 10255 H            | 3330 N           | 2400 N           |

| FM Loads       |                       |                                                          |          |          |          |
|----------------|-----------------------|----------------------------------------------------------|----------|----------|----------|
| Part Number    | Service Pipe Schedule | Lateral                                                  |          |          |          |
|                |                       | Horizontal Capacity per Installation Angle from Vertical |          |          |          |
|                |                       | 30°- 44°                                                 | 45°- 59° | 60°- 74° | 75°- 90° |
| CSBQIKCL0100EG | EN10255 L (Lightwall) | 1290 N                                                   | 1830 N   | 2200 N   | 2445 N   |
|                | EN10255 M (10)        | 665 N                                                    | 935 N    | 1245 N   | 1400 N   |
|                | EN10255 H (40)        | 2115 N                                                   | 2960 N   | 3670 N   | 4115 N   |
| CSBQIKCL0125EG | EN10255 L (Lightwall) | 1290 N                                                   | 1830 N   | 2200 N   | 2445 N   |
|                | EN10255 M (10)        | 665 N                                                    | 935 N    | 1245 N   | 1400 N   |
|                | EN10255 H (40)        | 2115 N                                                   | 2960 N   | 3670 N   | 4115 N   |
| CSBQIKCL0150EG | EN10255 L (Lightwall) | 1290 N                                                   | 1830 N   | 2200 N   | 2445 N   |
|                | EN10255 M (10)        | 665 N                                                    | 935 N    | 1245 N   | 1400 N   |
|                | EN10255 H (40)        | 2115 N                                                   | 2960 N   | 3670 N   | 4115 N   |
| CSBQIKCL0200EG | EN10255 L (Lightwall) | 1735 N                                                   | 2445 N   | 2980 N   | 3335 N   |
|                | EN10255 M (10)        | 1555 N                                                   | 2225 N   | 2760 N   | 3070 N   |
|                | EN10255 H (40)        | 2180 N                                                   | 3070 N   | 3780 N   | 4225 N   |

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](http://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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