



## BRANCH LINE RESTRAINT PIPE ATTACHMENT



### CERTIFICATIONS



### FEATURES

Accepts 3/8" or 1/2" (M10 or M12) threaded rod

Quick grip clamp simplifies measuring and cutting of threaded rod

Eliminates need to cut threaded rod to exact dimensions

Works with rough-cut threaded rod and eliminates pipe-side deburring

Can be installed with threaded rod above or below the service pipe

Shear-off head helps ensure correct torque and simplifies inspection

### SPECIFICATIONS

**Finish:** Electrogalvanized

**Material:** Steel

Table 1/2

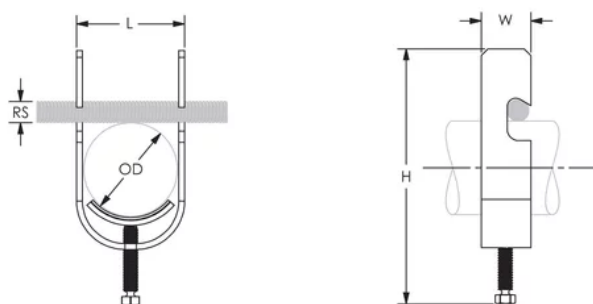
| Catalog Number | Article Number | Pipe Size | NB/DN | Outer Diameter (OD) | Rod Size (RS) | Height (H) |
|----------------|----------------|-----------|-------|---------------------|---------------|------------|
| CSBBRP0100EG   | 404477         | 1"        | 25    | 33.4 mm             | 10, 12        | 73.7 mm    |

| Catalog Number | Article Number | Pipe Size | NB/DN | Outer Diameter (OD) | Rod Size(RS) | Height (H) |
|----------------|----------------|-----------|-------|---------------------|--------------|------------|
| CSBBRP0125EG   | 404478         | 1 1/4"    | 32    | 42.2 mm             | 10, 12       | 82.6 mm    |
| CSBBRP0150EG   | 404479         | 1 1/2"    | 40    | 48.3 mm             | 10, 12       | 88.9 mm    |
| CSBBRP0200EG   | 404480         | 2"        | 50    | 60.3 mm             | 10, 12       | 100.3 mm   |

Table 2/2

| Catalog Number | Article Number | Length (L) | Width (W) |
|----------------|----------------|------------|-----------|
| CSBBRP0100EG   | 404477         | 41.4 mm    | 22.2 mm   |
| CSBBRP0125EG   | 404478         | 50 mm      | 22.2 mm   |
| CSBBRP0150EG   | 404479         | 56.1 mm    | 22.2 mm   |
| CSBBRP0200EG   | 404480         | 68.3 mm    | 22.2 mm   |

## 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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