

BRANCH LINE RESTRAINT STRUCTURE ATTACHMENT TO STEEL



CERTIFICATIONS







FEATURES

Swivel barrel nut accepts 3/8" or 1/2" (M10 or M12) threaded rod

Attaches to steel members with self-drilling/tapping screw

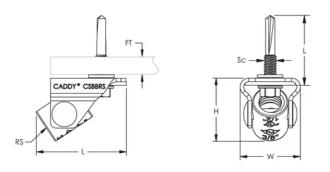
SPECIFICATIONS

| Table 1/2 | | | | | | |
|-------------------|-------------------|----------|-----------------------|------------------|-----------------------------|------------|
| Catalog Number | Article Number | Material | Finish | Rod Size (RS) | Flange Thickness (FT) | Height (H) |
| CSBBRS1MEG | 402239 | Steel | Electrogalvanize d | 10, 12 | 2.7 - 12.7 mm | 28.2 mm |

Catalog
NumberArticle NumberLength (L)Width (W)Screw
Diameter (Sc)Screw Length (L)CSBBRS1MEG4023940.4 mm26.9 mm2.7 mm32mm

Branch line structural attachments are for restraint only and not for the hanging of fire sprinkler piping.

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.

North America

+1.800.753.9221 Option 1 – Customer Care Option 2 – Technical Support Europe

Netherlands: +31 800-0200135 France: +33 800 901 793

Europe

Germany: 800 1890272 Other Countries: +31 13 5835404

APAC

Shanghai: + 86 21 2412 1618/19 Sydney: +61 2 9751 8500



TRACER CADDY ERICO HOFFMAN RAYCHEM SCHROFF

© 2025 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

Our powerful portfolio of brands:

nVent reserves the right to change specifications without notice.