

# Branch Line Restraint Structure Attachment to Steel

## Data Solutions



### 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

**Finish:** Electrogalvanized

**Material:** Steel

Table 1/2

Catalog Number	Article Number	Rod Size (RS)	Flange Thickness (FT)	Height (H)	Length (L)	Width (W)
CSBBS1EG		0.375, 0.5	2.7 – 12.7mm	28.2mm	40.4mm	26.9mm

CatalogNumber	Article Number	Rod Size (RS)	Flange Thickness (FT)	Height (H)	Length (L)	Width (W)
CSBBS1MEG	402239	10, 12	2.7 – 12.7mm	28.2mm	40.4mm	26.9mm

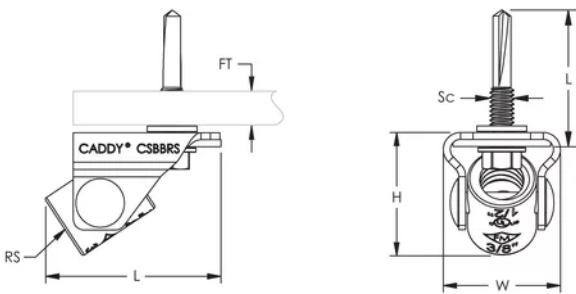
Table 2/2

Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Certifications
CSBBS1EG		2.7mm	32mm	UL, FM Approved, Seismic, OSHPD
CSBBS1MEG	402239	2.7mm	32mm	AON Fire Protection, Rigid Seismic, UL, FM Approved, Seismic

## ADDITIONAL PRODUCT DETAILS

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](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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