

# **nVent CADDY Rod Lock Beam Clamp**



#### **CERTIFICATIONS**









#### **FEATURES**

Prefabricated assemblies easily lift and lock into place, helping to save time and money

Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position

Lock nut can be finger tightened, locking the rod in place

Works with slightly damaged threads and minor burrs on the threaded rod

Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society ANSI®/MSS-SP-58 (Type 19 and 23)

### **SPECIFICATIONS**

Material: Cast Iron

Finish: Electrogalvanized

Table 1/2							
Catalog Number	Article Number	E-Number	Rod Size (RS)	Flange Thickness (FT)	Height (H)	Length (L)	
CRLBM8EG	390001	3534991	M8	3 - 10 mm	30 mm	52.3mm	

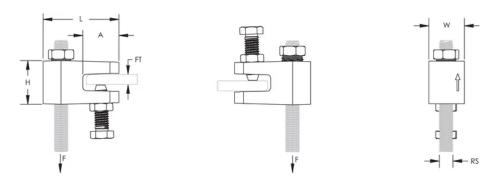
CatalogNumber	Article Number	E-Number	Rod Size (RS)	Flange Thickness (FT)	Height (H)	Length (L)
CRLBM10EG	390002	3534992	M10	3 - 10 mm	30 mm	52.3mm

Table 2/2							
Catalog Number	Article Number	E-Number	Width (W)	A	Static Load 1 (F1)	Static Load 2 (F2)	
CRLBM8EG	390001	3534991	25.3 mm	24.9 mm	1100N	1400N	
CRLBM10EG	390002	3534992	25.3 mm	24.9 mm	1100N	2200N	

#### ADDITIONAL PRODUCT DETAILS

Static Load 1 represents 1/8" to 3/16" (3 mm to 5 mm) flange thickness. Static Load 2 represents 1/4" to 3/8" (6 mm to 10 mm) flange thickness.

#### **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



Our powerful portfolio of brands:

**CADDY** 

**ERICO** 

**HOFFMAN** 

**ILSCO** 

**SCHROFF** 

**TRACHTE** 

