

# Hammer-On Flange Clip, Bottom Mount



## CERTIFICATIONS



## FEATURES

Can be used to support boxes, fixtures or other applications from beam flanges

Assorted attachment points provided to reduce inventory

Requires only a hammer to install

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material                        | Finish             | Flange Thickness (FT) | Rod Size (RS) | Static Load 1 (F1) |
|----------------|----------------|---------------------------------|--------------------|-----------------------|---------------|--------------------|
| EM24           | 170050         | Spring Steel                    | nVent CADDY Armour | 3 - 8 mm              | 6             | 450N               |
| EM24S1         | 179720         | Stainless Steel 301 (EN 1.4310) |                    | 3 - 8 mm              | 6             | 200N               |
| EM24SP25       | 172170         | Spring Steel                    | nVent CADDY Armour | 3 - 8 mm              | 6             | 450N               |
| EM58           | 170060         | Spring Steel                    | nVent CADDY Armour | 8 - 14 mm             | 6             | 450N               |

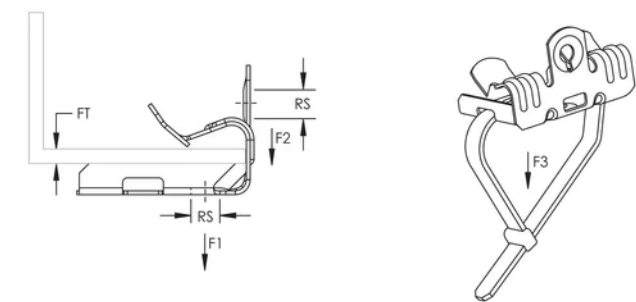
| CatalogNumber | Article Number | Material                        | Finish             | Flange Thickness (FT) | Rod Size (RS) | Static Load 1 (F1) |
|---------------|----------------|---------------------------------|--------------------|-----------------------|---------------|--------------------|
| EM58R5        | 191027         | Spring Steel                    | nVent CADDY Armour | 8 - 14 mm             | 6             | 450N               |
| EM58S1        | 179730         | Stainless Steel 301 (EN 1.4310) |                    | 8 - 14 mm             | 6             | 200N               |
| EM58SP25      | 172180         | Spring Steel                    | nVent CADDY Armour | 8 - 14 mm             | 6             | 450N               |
| EM912         | 170070         | Spring Steel                    | nVent CADDY Armour | 14 - 20 mm            | 6             | 450N               |
| EM912S1       | 179740         | Stainless Steel 301 (EN 1.4310) |                    | 14 - 20 mm            | 6             | 200N               |
| EM912SP25     | 175760         | Spring Steel                    | nVent CADDY Armour | 14 - 20 mm            | 6             | 450N               |
| EM1318        | 170075         | Spring Steel                    | nVent CADDY Armour | 21 - 28 mm            | 6             | 450N               |

Table 2/2

| Catalog Number | Article Number | Static Load 2 (F2) | Static Load 3 (F3) | Certifications       |
|----------------|----------------|--------------------|--------------------|----------------------|
| EM24           | 170050         | 110N               | 330N               | CE, 4H, EM, EBC, ITB |
| EM24S1         | 179720         | 110N               | 200N               |                      |
| EM24SP25       | 172170         | 110N               | 330N               | CE, 4H, EM, EBC      |
| EM58           | 170060         | 110N               | 330N               | CE, 4H, EM, EBC, ITB |
| EM58R5         | 191027         | 110N               | 330N               | CE, 4H, EM, EBC      |
| EM58S1         | 179730         | 110N               | 200N               |                      |
| EM58SP25       | 172180         | 110N               | 330N               | CE, 4H, EM, EBC      |
| EM912          | 170070         | 110N               | 330N               | CE, 4H, EM, EBC, ITB |
| EM912S1        | 179740         | 110N               | 200N               |                      |

| Catalog Number | Article Number | Static Load 2 (F2) | Static Load 3 (F3) | Certifications  |
|----------------|----------------|--------------------|--------------------|-----------------|
| EM912SP25      | 175760         | 110N               | 330N               | CE, 4H, EM, EBC |
| EM1318         | 170075         | 110N               | 330N               | cUL, UL         |

### 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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