

# H-MSM Conduit/Pipe to Flange Clip, Side Mount



## CERTIFICATIONS



## FEATURES

Supports conduit/pipe or cable from beam flanges

Snap close clip pivots a full 360°

Requires only a hammer to install

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material                        | Finish             | Outer Diameter (OD) | Flange Thickness (FT) | Static Load |
|----------------|----------------|---------------------------------|--------------------|---------------------|-----------------------|-------------|
| 12M24SMS1      | 179690         | Stainless Steel 301 (EN 1.4310) |                    | 22 - 30 mm          | 3 - 8 mm              | 90N         |
| 16M24SM        | 173720         | Spring Steel                    | nVent CADDY Armour | 23.4 - 35 mm        | 3 - 8 mm              | 120N        |
| 20M24SM        | 171720         | Spring Steel                    | nVent CADDY Armour | 35 - 42 mm          | 3 - 8 mm              | 120N        |
| 24M24SM        | 176690         | Spring Steel                    | nVent CADDY Armour | 42 - 50 mm          | 3 - 8 mm              | 120N        |

| CatalogNumber | Article Number | Material                        | Finish             | Outer Diameter (OD) | Flange Thickness (FT) | Static Load |
|---------------|----------------|---------------------------------|--------------------|---------------------|-----------------------|-------------|
| 32M24SM       | 173830         | Spring Steel                    | nVent CADDY Armour | 50 - 60 mm          | 3 - 8 mm              | 120N        |
| 6M24SM        | 173640         | Spring Steel                    | nVent CADDY Armour | 14 - 18 mm          | 3 - 8 mm              | 120N        |
| 812M24SM      | 160050         | Spring Steel                    | nVent CADDY Armour | 18 - 30 mm          | 3 - 8 mm              | 120N        |
| 8M24SMS1      | 179650         | Stainless Steel 301 (EN 1.4310) |                    | 18 - 22 mm          | 3 - 8 mm              | 90N         |
| 12M58SMS1     | 179700         | Stainless Steel 301 (EN 1.4310) |                    | 22 - 30 mm          | 8 - 14 mm             | 90N         |
| 16M58SM       | 173730         | Spring Steel                    | nVent CADDY Armour | 23.4 - 35 mm        | 8 - 14 mm             | 120N        |
| 20M58SM       | 173770         | Spring Steel                    | nVent CADDY Armour | 35 - 42 mm          | 8 - 14 mm             | 120N        |
| 24M58SM       | 173800         | Spring Steel                    | nVent CADDY Armour | 42 - 50 mm          | 8 - 14 mm             | 120N        |
| 32M58SM       | 173840         | Spring Steel                    | nVent CADDY Armour | 50 - 60 mm          | 8 - 14 mm             | 120N        |
| 6M58SM        | 171980         | Spring Steel                    | nVent CADDY Armour | 14 - 18 mm          | 8 - 14 mm             | 120N        |
| 812M58SM      | 160060         | Spring Steel                    | nVent CADDY Armour | 18 - 30 mm          | 8 - 14 mm             | 120N        |
| 6M912SM       | 173650         | Spring Steel                    | nVent CADDY Armour | 14 - 18 mm          | 14 - 20 mm            | 120N        |
| 812M1318SM    | 160145         | Spring Steel                    | nVent CADDY Armour | 18 - 30 mm          | 21 - 28 mm            | 120N        |
| 812M912SM     | 160070         | Spring Steel                    | nVent CADDY Armour | 18 - 30 mm          | 14 - 20 mm            | 120N        |
| 16M912SM      | 173740         | Spring Steel                    | nVent CADDY Armour | 23.4 - 35 mm        | 14 - 20 mm            | 120N        |
| 20M912SM      | 173780         | Spring Steel                    | nVent CADDY Armour | 35 - 42 mm          | 14 - 20 mm            | 120N        |
| 24M912SM      | 173810         | Spring Steel                    | nVent CADDY Armour | 42 - 50 mm          | 14 - 20 mm            | 120N        |

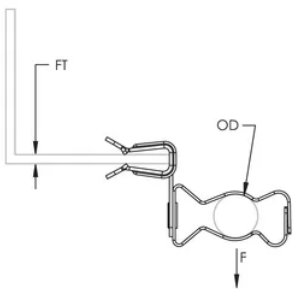
| CatalogNumber | Article Number | Material                        | Finish | Outer Diameter (OD) | Flange Thickness (FT) | Static Load |
|---------------|----------------|---------------------------------|--------|---------------------|-----------------------|-------------|
| 8M912SMS1     | 179670         | Stainless Steel 301 (EN 1.4310) |        | 18 - 22 mm          | 14 - 20 mm            | 90N         |

Table 2/2

| Catalog Number | Article Number | Certifications |
|----------------|----------------|----------------|
| 12M24SMS1      | 179690         |                |
| 16M24SM        | 173720         | UL, cUL        |
| 20M24SM        | 171720         | cUL, UL        |
| 24M24SM        | 176690         | cUL, UL        |
| 32M24SM        | 173830         | UL, cUL        |
| 6M24SM         | 173640         | UL, cUL        |
| 812M24SM       | 160050         | UL, cUL, ITB   |
| 8M24SMS1       | 179650         |                |
| 12M58SMS1      | 179700         |                |
| 16M58SM        | 173730         | UL, cUL        |
| 20M58SM        | 173770         |                |
| 24M58SM        | 173800         | cUL, UL        |
| 32M58SM        | 173840         | UL, cUL        |
| 6M58SM         | 171980         | UL, cUL        |
| 812M58SM       | 160060         | cUL, ITB, UL   |

| Catalog Number | Article Number | Certifications |
|----------------|----------------|----------------|
| 6M912SM        | 173650         |                |
| 812M1318SM     | 160145         | cUL, UL        |
| 812M912SM      | 160070         | UL, cUL, ITB   |
| 16M912SM       | 173740         | cUL, UL        |
| 20M912SM       | 173780         |                |
| 24M912SM       | 173810         | cUL, UL        |
| 8M912SMS1      | 179670         |                |

## 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.

#### 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**

