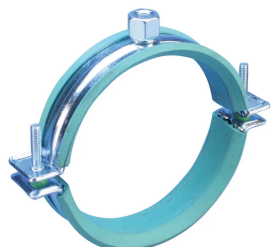


## NVENT CADDY MACROFIX PLUS LF LOW-FRICTION



### FEATURES

Includes easy closing mechanism

Age resistant lining designed specifically for plastic pipe applications

Low-friction properties allow for expansion, contraction and easy sliding of pipe

Conforms with Manufacturers Standardization Society (MSS) SP-58 (Type 12)

Category II noise reduction according to DIN EN ISO 3822-1

Compliant for sound insulation design according to DIN 4109

### SPECIFICATIONS

|                     |                       |
|---------------------|-----------------------|
| <b>Finish:</b>      | Electrogalvanized     |
| <b>Material:</b>    | Steel;EPDM-SBR Rubber |
| <b>Color:</b>       | Green                 |
| <b>Temperature:</b> | -50 to 110 °C         |

Table 1/2

| Catalog Number | Article Number | Outer Diameter (OD) | Pipe Size | NB/DN | Plastic Pipe Size | Rod Size (RS) |
|----------------|----------------|---------------------|-----------|-------|-------------------|---------------|
| MPL016         | 595035         | 16 mm               | 3/8"      | 10    |                   | 8, 10         |
| MPL020         | 595036         | 20 mm               | 1/2"      | 15    | 20mm              | 8, 10         |
| MPL025         | 595037         | 25 mm               | 3/4"      | 20    | 25mm              | 8, 10         |
| MPL032         | 595038         | 32 mm               | 1"        | 25    | 32mm              | 8, 10         |
| MPL040         | 595039         | 40 mm               | 1 1/4"    | 32    | 40mm              | 8, 10         |

| Catalog Number | Article Number | Outer Diameter (OD) | Pipe Size | NB/DN | Plastic Pipe Size | Rod Size(RS) |
|----------------|----------------|---------------------|-----------|-------|-------------------|--------------|
| MPL050         | 595040         | 50 mm               | 1 1/2"    | 40    | 50mm              | 8, 10        |
| MPL063         | 595042         | 63 mm               | 2"        | 50    | 63mm              | 8, 10        |
| MPL075         | 595043         | 75 mm               | 2 1/2"    | 65    | 75mm              | 8, 10        |
| MPL090         | 595044         | 90 mm               | 3"        | 80    | 90mm              | 8, 10        |
| MPL110         | 595045         | 110 mm              | 4"        | 100   | 100mm             | 8, 10        |
| MPL125         | 595046         | 125 mm              |           |       | 110mm             | 8, 10        |
| MPL160         | 595048         | 160 mm              |           |       | 160mm             | 8, 10        |

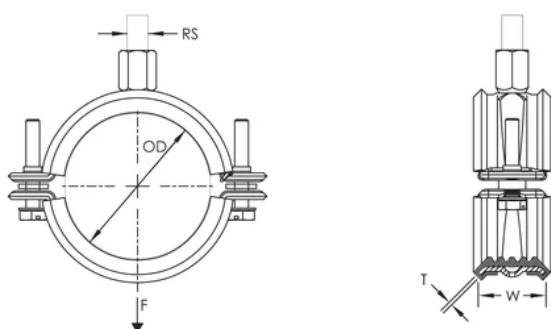
Table 2/2

| Catalog Number | Article Number | Width (W) | Thickness (T) | Static Load (F) |
|----------------|----------------|-----------|---------------|-----------------|
| MPL016         | 595035         | 30 mm     | 1.5 mm        | 1125N           |
| MPL020         | 595036         | 30 mm     | 1.5 mm        | 1125N           |
| MPL025         | 595037         | 30 mm     | 1.5 mm        | 1125N           |
| MPL032         | 595038         | 30 mm     | 1.5 mm        | 1125N           |
| MPL040         | 595039         | 30 mm     | 1.5 mm        | 1125N           |
| MPL050         | 595040         | 30 mm     | 2 mm          | 1725N           |
| MPL063         | 595042         | 30 mm     | 2 mm          | 1725N           |
| MPL075         | 595043         | 30 mm     | 2 mm          | 1725N           |
| MPL090         | 595044         | 30 mm     | 2 mm          | 1725N           |
| MPL110         | 595045         | 30 mm     | 2.5 mm        | 2000N           |
| MPL125         | 595046         | 30 mm     | 2.5 mm        | 2000N           |
| MPL160         | 595048         | 30 mm     | 2.5 mm        | 2000N           |

## ADDITIONAL PRODUCT DETAILS

Lining is EPDM rubber.

## 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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