

# **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**

Finish: Electrogalvanized

Material: Steel; EPDM-SBR Rubber

Color: Green

**Temperature:** -50 to 110 °C

Table 1/2						
Catalog Number	Article Number	Outer Diameter (OD)	NB/DN	Plastic Pipe Size	Rod Size (RS)	Width (W)
MPL016	595035	16 mm	10		M8, M10	30 mm
MPL020	595036	20 mm	15	20mm	M8, M10	30 mm
MPL025	595037	25 mm	20	25mm	M8, M10	30 mm

CatalogNumber	Article Number	Outer Diameter (OD)	NB/DN	Plastic Pipe Size	Rod Size (RS)	Width (W)
MPL032	595038	32 mm	25	32mm	M8, M10	30 mm
MPL040	595039	40 mm	32	40mm	M8, M10	30 mm
MPL050	595040	50 mm	40	50mm	M8, M10	30 mm
MPL063	595042	63 mm	50	63mm	M8, M10	30 mm
MPL075	595043	75 mm	65	75mm	M8, M10	30 mm
MPL090	595044	90 mm	80	90mm	M8, M10	30 mm
MPL110	595045	110 mm	100	100mm	M8, M10	30 mm
MPL125	595046	125 mm		110mm	M8, M10	30 mm
MPL160	595048	160 mm		160mm	M8, M10	30 mm

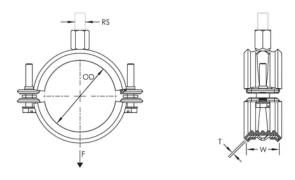
Table 2/2					
Catalog Number	Article Number	Thickness (T)	Static Load		
MPL016	595035	1.5 mm	1125N		
MPL020	595036	1.5 mm	1125N		
MPL025	595037	1.5 mm	1125N		
MPL032	595038	1.5 mm	1125N		
MPL040	595039	1.5 mm	1125N		
MPL050	595040	2 mm	1725N		
MPL063	595042	2 mm	1725N		
MPL075	595043	2 mm	1725N		

Catalog Number	Article Number	Thickness (T)	Static Load
MPL090	595044	2 mm	1725N
MPL110	595045	2.5 mm	2000N
MPL125	595046	2.5 mm	2000N
MPL160	595048	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 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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