



## NVENT CADDY MACROFIX PLUS INSULATED



### CERTIFICATIONS



### FEATURES

Increased opening angle easily accommodates all standard-sized pipes

Quick locking system prevents the hanger from accidentally opening when pipe is moved or adjusted

Quick locking system easily closes with one hand

Return-lip on the hanger prevents the rubber from detaching, eliminating rework during installation

Thread impression retains quick locking captive screw and prevents it from falling out during installation

Combo head bolt works with slotted, hex, or Phillips drivers

Longer ears position the screw farther from the hanger, improving tool clearance when the screw is tightened

Combination nut can be attached to M8 or M10 threaded rod, simplifying material handling

Screw length has been optimized to accommodate an increased pipe range, reducing inventory

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

Compliant for sound insulation design according to DIN 4109

Reaction-to-fire classification is "E" in compliance with DIN EN 13501-1

### SPECIFICATIONS

**Color:** Black

**Finish:** Electrogalvanized

**Material:** Steel;EPDM-SBR Rubber

**Temperature:** -50 to 110 °C

Table 1/2

Catalog Number	Article Number	Outer Diameter (OD)	Rod Size (RS)	NB/DN	Pipe Size	Width (W)
MFP015	586701	11 - 15 mm	8, 10	8	1/4"	20 mm
MFP019	586702	15 - 19 mm	8, 10	10	3/8"	20 mm
MFP025	586703	19 - 25 mm	8, 10	15	1/2"	20 mm
MFP031	586704	25 - 31 mm	8, 10	20	3/4"	20 mm
MFP037	586705	31 - 37 mm	8, 10	25	1"	20 mm
MFP044	586706	37 - 44 mm	8, 10	32	1 1/4"	20 mm
MFP051	586707	45 - 51 mm	8, 10	40	1 1/2"	21 mm
MFP058	586708	50 - 58 mm	8, 10			21 mm
MFP068	586709	58 - 68 mm	8, 10	50	2"	21 mm
MFP078	586710	68 - 78 mm	8, 10	65	2 1/2"	23 mm
MFP088	586711	78 - 88 mm	8, 10			23 mm
MFP098	586712	88 - 98 mm	8, 10	80	3"	23 mm
MFP108	586713	98 - 108 mm	8, 10	90	3 1/2"	23 mm
MFP118	586714	108 - 118 mm	8, 10	100	4"	23 mm
MFP128	586715	118 - 128 mm	8, 10			23 mm
MFP138	586716	128 - 138 mm	8, 10			23 mm
MFP148	586717	138 - 148 mm	8, 10	125	5"	25 mm
MFP160	586718	150 - 160 mm	8, 10			25 mm
MFP170	586719	160 - 170 mm	8, 10	150	6"	25 mm
MFP200	586720	190 - 200 mm	8, 10			27 mm
MFP215	586721	205 - 215 mm	8, 10			27 mm

Table 2/2

Catalog Number	Article Number	Thickness (T)	Screw Diameter (Sc)	Screw Length (L)	Static Load (F)
MFP015	586701	1 mm	6	27mm	1000N
MFP019	586702	1 mm	6	27mm	1000N
MFP025	586703	1 mm	6	32mm	1000N
MFP031	586704	1 mm	6	32mm	1000N
MFP037	586705	1 mm	6	32mm	1000N

CatalogNumber	Article Number	Thickness (T)	ScrewDiameter (Sc)	Screw Length (L)	Static Load (F)
MFP044	586706	1 mm	6	37mm	1000N
MFP051	586707	1.25 mm	6	37mm	1500N
MFP058	586708	1.25 mm	6	37mm	1500N
MFP068	586709	1.25 mm	6	40mm	1500N
MFP078	586710	1.5 mm	6	40mm	2000N
MFP088	586711	1.5 mm	6	40mm	2000N
MFP098	586712	1.75 mm	6	45mm	2500N
MFP108	586713	1.75 mm	6	45mm	2500N
MFP118	586714	1.75 mm	6	50mm	2500N
MFP128	586715	2 mm	6	50mm	3000N
MFP138	586716	2 mm	6	50mm	3000N
MFP148	586717	2 mm	6	50mm	3200N
MFP160	586718	2 mm	6	50mm	3200N
MFP170	586719	2 mm	6	50mm	3200N
MFP200	586720	2.25 mm	6	50mm	3600N
MFP215	586721	2.25 mm	6	50mm	3600N

## 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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