

nVent CADDY Macrofix Plus Insulated



CERTIFICATIONS



FEATURES

Increased opening angle easily accommodates all standard-sized pipes

Quick locking system prevents the hanger from accidently 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

Temperature: -50 to 110 °C

Color: Black

Electrogalvanized Finish: Steel;EPDM-SBR Rubber Material:

			Table 1/2			
Catalog Number	Article Number	Outer Diameter (OD)	Rod Size (RS)	NB/DN	Width (W)	Thickness (T)
MFP031	586704	25 - 31 mm	M8, M10	20	20 mm	1 mm
MFP044	586706	37 - 44 mm	M8, M10	32	20 mm	1 mm
MFP037	586705	31 - 37 mm	M8, M10	25	20 mm	1 mm
MFP019	586702	15 - 19 mm	M8, M10	10	20 mm	1 mm
MFP025	586703	19 - 25 mm	M8, M10	15	20 mm	1 mm
MFP015	586701	11 - 15 mm	M8, M10	8	20 mm	1 mm
MFP051	586707	45 - 51 mm	M8, M10	40	21 mm	1.25 mm
MFP068	586709	58 - 68 mm	M8, M10	50	21 mm	1.25 mm
MFP058	586708	50 - 58 mm	M8, M10		21 mm	1.25 mm
MFP088	586711	78 - 88 mm	M8, M10		23 mm	1.5 mm
MFP078	586710	68 - 78 mm	M8, M10	65	23 mm	1.5 mm
MFP098	586712	88 - 98 mm	M8, M10	80	23 mm	1.75 mm
MFP118	586714	108 - 118 mm	M8, M10	100	23 mm	1.75 mm
MFP108	586713	98 - 108 mm	M8, M10	90	23 mm	1.75 mm
MFP138	586716	128 - 138 mm	M8, M10		23 mm	2 mm
MFP170	586719	160 - 170 mm	M8, M10	150	25 mm	2 mm

CatalogNumber	Article Number	Outer Diameter (OD)	Rod Size (RS)	NB/DN	Width (W)	Thickness (T)
MFP160	586718	150 - 160 mm	M8, M10		25 mm	2 mm
MFP128	586715	118 - 128 mm	M8, M10		23 mm	2 mm
MFP148	586717	138 - 148 mm	M8, M10	125	25 mm	2 mm
MFP215	586721	205 - 215 mm	M8, M10		27 mm	2.25 mm
MFP200	586720	190 - 200 mm	M8, M10		27 mm	2.25 mm

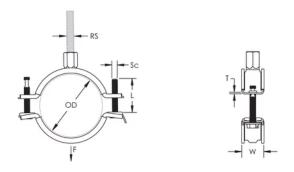
Table 2/2						
Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Static Load		
MFP031	586704	6	32mm	1000N		
MFP044	586706	6	37mm	1000N		
MFP037	586705	6	32mm	1000N		
MFP019	586702	6	27mm	1000N		
MFP025	586703	6	32mm	1000N		
MFP015	586701	6	27mm	1000N		
MFP051	586707	6	37mm	1500N		
MFP068	586709	6	40mm	1500N		
MFP058	586708	6	37mm	1500N		
MFP088	586711	6	40mm	2000N		
MFP078	586710	6	40mm	2000N		
MFP098	586712	6	45mm	2500N		

Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Static Load
MFP118	586714	6	50mm	2500N
MFP108	586713	6	45mm	2500N
MFP138	586716	6	50mm	3000N
MFP170	586719	6	50mm	3200N
MFP160	586718	6	50mm	3200N
MFP128	586715	6	50mm	3000N
MFP148	586717	6	50mm	3200N
MFP215	586721	6	50mm	3600N
MFP200	586720	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 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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