

nVent CADDY Macrofix Insulated M8/M10



CERTIFICATIONS



FEATURES

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

Plastic washer prevents screws 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	E-Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)
MFD015	586001	3536013	11 - 15 mm	8	M8, M10	20 mm
MFD019	586002	3536014	15 - 19 mm	10	M8, M10	20 mm
MFD025	586003	3536015	19 - 25 mm	15	M8, M10	20 mm
MFD031	586004	3536016	25 - 31 mm	20	M8, M10	20 mm
MFD037	586005	3536017	31 - 37 mm	25	M8, M10	20 mm
MFD044	586006	3536018	37 - 44 mm	32	M8, M10	20 mm
MFD050	586007	3536019	44 - 50 mm	40	M8, M10	20 mm
MFD058	586008	3536021	50 - 58 mm		M8, M10	20 mm
MFD068	586009	3536022	58 - 68 mm	50	M8, M10	20 mm
MFD078	586010	3536023	68 - 78 mm	65	M8, M10	23 mm
MFD088	586011	3536024	78 - 88 mm		M8, M10	23 mm
MFD098	586012	3536025	88 - 98 mm	80	M8, M10	23 mm
MFD108	586013	3536026	98 - 108 mm	90	M8, M10	23 mm
MFD118	586014	3536027	108 - 118 mm	100	M8, M10	23 mm
MFD128	586015	3536028	118 - 128 mm		M8, M10	23 mm
MFD138	586016	3536029	128 - 138 mm		M8, M10	23 mm
MFD148	586017	3533371	138 - 148 mm	125	M8, M10	25 mm
MFD160	586018	3533372	150 - 160 mm		M8, M10	25 mm

CatalogNumber	Article Number	E-Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)
MFD170	586019	3533373	160 - 170 mm	150	M8, M10	25 mm
MFD200	586020	3533374	190 - 200 mm		M8, M10	27 mm
MFD215	586021	3533375	205 - 215 mm		M8, M10	27 mm
MFD225	586022	3533376	215 - 225 mm	200	M8, M10	27 mm
MFD250	586023	3533377	239 - 250 mm		M8, M10	30 mm
MFD275	586024	3533378	265 - 275 mm	250	M8, M10	30 mm
MFD319	586025	3533379	309 - 319 mm		M8, M10	30 mm

Table 2/2

Catalog Number	Article Number	E-Number	Thickness (T)	Screw Diameter (Sc)	Screw Length (L)	Static Load
MFD015	586001	3536013	1 mm	6	17mm	1000N
MFD019	586002	3536014	1 mm	6	17mm	1000N
MFD025	586003	3536015	1 mm	6	22mm	1000N
MFD031	586004	3536016	1 mm	6	22mm	1000N
MFD037	586005	3536017	1 mm	6	22mm	1000N
MFD044	586006	3536018	1 mm	6	27mm	1000N
MFD050	586007	3536019	1.25 mm	6	27mm	1500N
MFD058	586008	3536021	1.25 mm	6	27mm	1500N
MFD068	586009	3536022	1.25 mm	6	32mm	1500N

CatalogNumber	Article Number	E-Number	Thickness (T)	ScrewDiameter (Sc)	Screw Length (L)	Static Load
MFD078	586010	3536023	1.5 mm	6	32mm	2000N
MFD088	586011	3536024	1.5 mm	6	32mm	2000N
MFD098	586012	3536025	1.75 mm	6	37mm	2500N
MFD108	586013	3536026	1.75 mm	6	37mm	2500N
MFD118	586014	3536027	1.75 mm	6	37mm	2500N
MFD128	586015	3536028	2 mm	6	37mm	3000N
MFD138	586016	3536029	2 mm	6	37mm	3000N
MFD148	586017	3533371	2 mm	6	37mm	3200N
MFD160	586018	3533372	2 mm	6	37mm	3200N
MFD170	586019	3533373	2 mm	6	37mm	3200N
MFD200	586020	3533374	2.25 mm	6	37mm	3600N
MFD215	586021	3533375	2.25 mm	6	37mm	3600N
MFD225	586022	3533376	2.25 mm	6	37mm	3600N
MFD250	586023	3533377	2.5 mm	6	37mm	4000N
MFD275	586024	3533378	2.5 mm	6	37mm	4000N
MFD319	586025	3533379	2.5 mm	6	37mm	4000N

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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