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

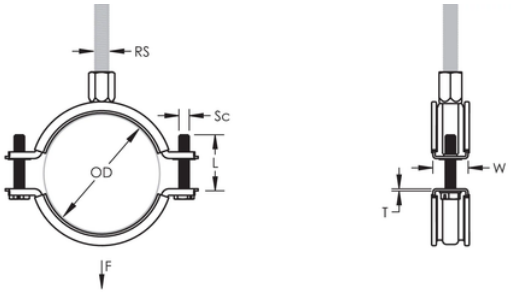
Catalog Number	Item Name	Outer Diameter (OD)	Pipe Size	NB/DN	Rod Size(RS)	Width(W)	Thickness(T)	Screw Diameter (Sc)	Screw Length(L)	Static Load(F)
MFD015	586001	11 – 15 mm	1/4"	8	M8, M10	20 mm	1 mm	M6	17 mm	1,000 N
MFD019	586002	15 – 19 mm	3/8"	10	M8, M10	20 mm	1 mm	M6	17 mm	1,000 N
MFD025	586003	19 – 25 mm	1/2"	15	M8, M10	20 mm	1 mm	M6	22 mm	1,000 N
MFD031	586004	25 – 31 mm	3/4"	20	M8, M10	20 mm	1 mm	M6	22 mm	1,000 N
MFD037	586005	31 – 37 mm	1"	25	M8, M10	20 mm	1 mm	M6	22 mm	1,000 N
MFD044	586006	37 – 44 mm	1 1/4"	32	M8, M10	20 mm	1 mm	M6	27 mm	1,000 N
MFD050	586007	44 – 50 mm	1 1/2"	40	M8, M10	20 mm	1.25 mm	M6	27 mm	1,500 N
MFD058	586008	50 – 58 mm			M8, M10	20 mm	1.25 mm	M6	27 mm	1,500 N
MFD068	586009	58 – 68 mm	2"	50	M8, M10	20 mm	1.25 mm	M6	32 mm	1,500 N
MFD078	586010	68 – 78 mm	2 1/2"	65	M8, M10	23 mm	1.50 mm	M6	32 mm	2,000 N
MFD088	586011	78 – 88 mm			M8, M10	23 mm	1.50 mm	M6	32 mm	2,000 N
MFD098	586012	88 – 98 mm	3"	80	M8, M10	23 mm	1.75 mm	M6	37 mm	2,500 N
MFD108	586013	98 – 108 mm	3 1/2"	90	M8, M10	23 mm	1.75 mm	M6	37 mm	2,500 N
MFD118	586014	108 – 118 mm	4"	100	M8, M10	23 mm	1.75 mm	M6	37 mm	2,500 N
MFD128	586015	118 – 128 mm			M8, M10	23 mm	2 mm	M6	37 mm	3,000 N
MFD138	586016	128 – 138 mm			M8, M10	23 mm	2 mm	M6	37 mm	3,000 N
MFD148	586017	138 – 148 mm	5"	125	M8, M10	25 mm	2 mm	M6	37 mm	3,200 N
MFD160	586018	150 – 160 mm			M8, M10	25 mm	2 mm	M6	37 mm	3,200 N
MFD170	586019	160 – 170 mm	6"	150	M8, M10	25 mm	2 mm	M6	37 mm	3,200 N
MFD200	586020	190 – 200 mm			M8, M10	27 mm	2.25 mm	M6	37 mm	3,600 N
MFD215	586021	205 – 215 mm			M8, M10	27 mm	2.25 mm	M6	37 mm	3,600 N
MFD225	586022	215 – 225 mm	8"	200	M8, M10	27 mm	2.25 mm	M6	37 mm	3,600 N
MFD250	586023	239 – 250 mm			M8, M10	30 mm	2.50 mm	M6	37 mm	4,000 N

Catalog Number	Item Name	Outer Diameter (OD)	Pipe Size	NB/DN	Rod Size(RS)	Width(W)	Thickness(T)	Screw Diameter (Sc)	Screw Length(L)	Static Load(F)
MFD275	586024	265 – 275 mm	10"	250	M8, M10	30 mm	2.50 mm	M6	37 mm	4,000 N
MFD319	586025	309 – 319 mm			M8, M10	30 mm	2.50 mm	M6	37 mm	4,000 N

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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