

# NVENT CADDY MACROFIX INSULATED M8/M10



Material: EPDM-SBR Rubber, Steel  
Finish: Electrogalvanized  
Color: Black  
Temperature: -50 to 110 °C

## 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 driven down
- 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 13501-1:2010-01



Part Number	Article Number	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	1.00 mm	M6	17 mm	1,000 N
MFD019	586002	15 – 19 mm	3/8"	10	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFD025	586003	19 – 25 mm	1/2"	15	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFD031	586004	25 – 31 mm	3/4"	20	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFD037	586005	31 – 37 mm	1"	25	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFD044	586006	37 – 44 mm	1 1/4"	32	M8, M10	20 mm	1.00 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	2.00 mm	M6	37 mm	3,000 N
MFD138	586016	128 – 138 mm	-	-	M8, M10	23 mm	2.00 mm	M6	37 mm	3,000 N

# NVENT CADDY MACROFIX NON-INSULATED



## FEATURES

- 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 driven down
- 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

Material: Steel  
Finish: Electrogalvanized  
Temperature: -50 to 110 °C



Part Number	Article Number	Outer Diameter OD	Pipe Size	NB/ DN	Rod Size RS	Width W	Thickness T	Screw Diameter Sc	Screw Length L	Static Load F
MFN019EG	586101	15 – 19 mm	3/8"	8	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN023EG	586102	19 – 23 mm	1/2"	10	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN029EG	586103	23 – 29 mm	3/4"	15	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN035EG	586104	29 – 35 mm	1"	20	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN041EG	586105	35 – 41 mm	–	25	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFN048EG	586106	41 – 48 mm	1 1/4"	32	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFN054EG	586107	48 – 54 mm	1 1/2"	40	M8, M10	20 mm	1.25 mm	M6	22 mm	1,500 N
MFN062EG	586108	54 – 62 mm	2"	–	M8, M10	20 mm	1.25 mm	M6	22 mm	1,500 N
MFN072EG	586109	62 – 72 mm	–	50	M8, M10	20 mm	1.25 mm	M6	22 mm	1,500 N
MFN083EG	586110	73 – 83 mm	2 1/2"	65	M8, M10	23 mm	1.50 mm	M6	27 mm	2,000 N
MFN093EG	586111	83 – 93 mm	3"	–	M8, M10	23 mm	1.50 mm	M6	27 mm	2,000 N
MFN103EG	586112	93 – 103 mm	3 1/2"	80	M8, M10	23 mm	1.75 mm	M6	27 mm	2,500 N
MFN113EG	586113	103 – 113 mm	–	90	M8, M10	23 mm	1.75 mm	M6	27 mm	2,500 N
MFN123EG	586114	113 – 123 mm	4"	100	M8, M10	23 mm	1.75 mm	M6	27 mm	2,500 N
MFN133EG	586115	123 – 133 mm	–	–	M8, M10	23 mm	2.00 mm	M6	27 mm	3,000 N
MFN143EG	586116	133 – 143 mm	5"	125	M8, M10	23 mm	2.00 mm	M6	27 mm	3,000 N



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**

### WARNING:

nVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at [nVent.com/ERICO](http://nVent.com/ERICO) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

©2018 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

CADDY-DS-M1343S-M433LT17EUVN-EN-1805