

NVENT CADDY MACROFIX INSULATED M8/M10, STAINLESS STEEL



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

Material
Finish
Temperature

EPDM-SBR Rubber, Stainless Steel 316L (EN 1.4404)
Electropolished
-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
MFD015S6	586301	11–15 mm	1/4"	8	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFD019S6	586302	15–19 mm	3/8"	10	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFD025S6	586303	19–25 mm	1/2"	15	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFD031S6	586304	25–31 mm	3/4"	20	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFD037S6	586305	31–37 mm	1"	25	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFD044S6	586306	37–44 mm	1 1/4"	32	M8, M10	20 mm	1.00 mm	M6	27 mm	1,000 N
MFD050S6	586307	44–50 mm	1 1/2"	40	M8, M10	20 mm	1.25 mm	M6	27 mm	1,300 N
MFD058S6	586308	50–58 mm	-	-	M8, M10	20 mm	1.25 mm	M6	27 mm	1,300 N
MFD068S6	586309	58–68 mm	2"	50	M8, M10	20 mm	1.25 mm	M6	32 mm	1,300 N
MFD078S6	586310	68–78 mm	2 1/2"	65	M8, M10	20 mm	1.50 mm	M6	32 mm	1,500 N
MFD088S6	586311	78–88 mm	-	-	M8, M10	20 mm	1.50 mm	M6	32 mm	1,500 N
MFD098S6	586312	88–98 mm	3"	80	M8, M10	23 mm	1.75 mm	M6	37 mm	1,800 N
MFD108S6	586313	98–108 mm	3 1/2"	90	M8, M10	23 mm	1.75 mm	M6	37 mm	1,800 N
MFD118S6	586314	108–118 mm	4"	100	M8, M10	23 mm	1.75 mm	M6	37 mm	2,200 N
MFD128S6	586315	118–128 mm	-	-	M8, M10	23 mm	2.00 mm	M6	37 mm	2,200 N
MFD138S6	586316	128–138 mm	-	-	M8, M10	23 mm	2.00 mm	M6	37 mm	2,200 N
MFD148S6	586317	138–148 mm	5"	125	M8, M10	25 mm	2.00 mm	M6	37 mm	2,600 N
MFD160S6	586318	150–160 mm	-	-	M8, M10	25 mm	2.00 mm	M6	37 mm	2,600 N
MFD170S6	586319	160–170 mm	6"	150	M8, M10	25 mm	2.00 mm	M6	37 mm	2,600 N
MFD200S6	586320	190–200 mm	-	-	M8, M10	27 mm	2.25 mm	M6	37 mm	3,600 N
MFD215S6	586321	205–215 mm	-	-	M8, M10	27 mm	2.25 mm	M6	37 mm	3,600 N
MFD225S6	586322	215–225 mm	8"	200	M8, M10	27 mm	2.25 mm	M6	37 mm	3,600 N

NVENT CADDY MACROFIX NON-INSULATED M8/M10, STAINLESS STEEL



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Temperature

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Electropolished
-50 to 110°C

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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
MFN019S6	586401	15–19 mm	3/8"	10	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN023S6	586402	19–23 mm	1/2"	15	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN029S6	586403	23–29 mm	3/4"	20	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN035S6	586404	29–35 mm	1"	25	M8, M10	20 mm	1.00 mm	M6	17 mm	1,000 N
MFN041S6	586405	35–41 mm	-	-	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFN048S6	586406	41–48 mm	1 1/4"	32	M8, M10	20 mm	1.00 mm	M6	22 mm	1,000 N
MFN054S6	586407	48–54 mm	1 1/2"	40	M8, M10	20 mm	1.25 mm	M6	22 mm	1,300 N
MFN062S6	586408	54–62 mm	2"	50	M8, M10	20 mm	1.25 mm	M6	22 mm	1,300 N
MFN072S6	586409	62–72 mm	-	-	M8, M10	20 mm	1.25 mm	M6	22 mm	1,300 N
MFN083S6	586410	73–83 mm	2 1/2"	65	M8, M10	23 mm	1.50 mm	M6	27 mm	1,500 N
MFN093S6	586411	83–93 mm	3"	80	M8, M10	23 mm	1.50 mm	M6	27 mm	1,500 N
MFN103S6	586412	93–103 mm	3 1/2"	90	M8, M10	23 mm	1.75 mm	M6	27 mm	1,800 N
MFN113S6	586413	103–113 mm	-	-	M8, M10	23 mm	1.75 mm	M6	27 mm	1,800 N
MFN123S6	586414	113–123 mm	4"	100	M8, M10	23 mm	1.75 mm	M6	27 mm	2,200 N
MFN133S6	586415	123–133 mm	-	-	M8, M10	23 mm	2.00 mm	M6	27 mm	2,200 N
MFN143S6	586416	133–143 mm	5"	125	M8, M10	23 mm	2.00 mm	M6	27 mm	2,200 N
MFN153S6	586417	143–153 mm	-	-	M8, M10	25 mm	2.00 mm	M6	27 mm	3,200 N
MFN165S6	586418	155–165 mm	-	-	M8, M10	25 mm	2.00 mm	M6	27 mm	3,200 N
MFN175S6	586419	165–175 mm	6"	150	M8, M10	25 mm	2.00 mm	M6	27 mm	3,200 N
MFN205S6	586420	195–205 mm	-	-	M8, M10	27 mm	2.25 mm	M6	32 mm	3,600 N
MFN220S6	586421	210–220 mm	8"	200	M8, M10	27 mm	2.25 mm	M6	32 mm	3,600 N
MFN230S6	586422	220–230 mm	-	-	M8, M10	27 mm	2.25 mm	M6	32 mm	3,600 N



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