

nVent CADDY Macrofix Non-Insulated M8/M10



CERTIFICATIONS



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 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

SPECIFICATIONS

Finish: Electrogalvanized

Material: Steel

Table 1/2

Catalog Number	Article Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)	Thickness (T)
MFN019EG	586101	15 - 19 mm	10	M8, M10	20 mm	1 mm
MFN023EG	586102	19 - 23 mm	15	M8, M10	20 mm	1 mm

CatalogNumber	Article Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)	Thickness (T)
MFN029EG	586103	23 - 29 mm	20	M8, M10	20 mm	1 mm
MFN035EG	586104	29 - 35 mm	25	M8, M10	20 mm	1 mm
MFN041EG	586105	35 - 41 mm		M8, M10	20 mm	1 mm
MFN048EG	586106	41 - 48 mm	32	M8, M10	20 mm	1 mm
MFN054EG	586107	48 - 54 mm	40	M8, M10	20 mm	1.25 mm
MFN062EG	586108	54 - 62 mm	50	M8, M10	20 mm	1.25 mm
MFN072EG	586109	62 - 72 mm		M8, M10	20 mm	1.25 mm
MFN083EG	586110	73 - 83 mm	65	M8, M10	23 mm	1.5 mm
MFN093EG	586111	83 - 93 mm	80	M8, M10	23 mm	1.5 mm
MFN103EG	586112	93 - 103 mm	90	M8, M10	23 mm	1.75 mm
MFN113EG	586113	103 - 113 mm		M8, M10	23 mm	1.75 mm
MFN123EG	586114	113 - 123 mm	100	M8, M10	23 mm	1.75 mm
MFN184EG	586126	175 - 184 mm		M8, M10	25 mm	2 mm
MFN194EG	586127	185 - 194 mm		M8, M10	25 mm	2 mm
MFN133EG	586115	123 - 133 mm		M8, M10	23 mm	2 mm
MFN143EG	586116	133 - 143 mm	125	M8, M10	23 mm	2 mm
MFN153EG	586117	143 - 153 mm		M8, M10	25 mm	2 mm
MFN165EG	586118	155 - 165 mm		M8, M10	25 mm	2 mm

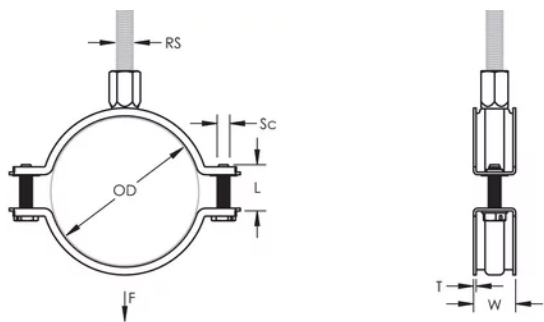
CatalogNumber	Article Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)	Thickness (T)
MFN175EG	586119	165 - 175 mm	150	M8, M10	25 mm	2 mm
MFN205EG	586120	195 - 205 mm		M8, M10	27 mm	2.25 mm
MFN220EG	586121	210 - 220 mm	200	M8, M10	27 mm	2.25 mm
MFN230EG	586122	220 - 230 mm		M8, M10	27 mm	2.25 mm
MFN255EG	586123	244 - 255 mm		M8, M10	30 mm	2.5 mm
MFN280EG	586124	270 - 280 mm	250	M8, M10	30 mm	2.5 mm
MFN324EG	586125	314 - 324 mm	300	M8, M10	30 mm	2.5 mm

Table 2/2

Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Static Load	Certifications
MFN019EG	586101	6	17mm	1000N	RAL-GZ 655, ITB
MFN023EG	586102	6	17mm	1000N	RAL-GZ 655, ITB
MFN029EG	586103	6	17mm	1000N	ITB, RAL-GZ 655
MFN035EG	586104	6	17mm	1000N	ITB, RAL-GZ 655
MFN041EG	586105	6	22mm	1000N	ITB, RAL-GZ 655
MFN048EG	586106	6	22mm	1000N	RAL-GZ 655, ITB
MFN054EG	586107	6	22mm	1500N	ITB, RAL-GZ 655
MFN062EG	586108	6	22mm	1500N	ITB, RAL-GZ 655
MFN072EG	586109	6	22mm	1500N	ITB, RAL-GZ 655

Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Static Load	Certifications
MFN083EG	586110	6	27mm	2000N	RAL-GZ 655, ITB
MFN093EG	586111	6	27mm	2000N	ITB, RAL-GZ 655
MFN103EG	586112	6	27mm	2500N	ITB, RAL-GZ 655
MFN113EG	586113	6	27mm	2500N	ITB, RAL-GZ 655
MFN123EG	586114	6	27mm	2500N	RAL-GZ 655, ITB
MFN184EG	586126	6	27mm	3200N	RAL-GZ 655
MFN194EG	586127	6	27mm	3200N	RAL-GZ 655
MFN133EG	586115	6	27mm	3000N	ITB, RAL-GZ 655
MFN143EG	586116	6	27mm	3000N	ITB, RAL-GZ 655
MFN153EG	586117	6	27mm	3200N	ITB, RAL-GZ 655
MFN165EG	586118	6	27mm	3200N	RAL-GZ 655, ITB
MFN175EG	586119	6	27mm	3200N	ITB, RAL-GZ 655
MFN205EG	586120	6	32mm	3600N	RAL-GZ 655, ITB
MFN220EG	586121	6	32mm	3600N	ITB, RAL-GZ 655
MFN230EG	586122	6	32mm	3600N	ITB, RAL-GZ 655
MFN255EG	586123	6	32mm	4000N	RAL-GZ 655, ITB
MFN280EG	586124	6	32mm	4000N	ITB, RAL-GZ 655
MFN324EG	586125	6	32mm	4000N	RAL-GZ 655, ITB

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.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
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