

# nVent CADDY Macrofix Non-Insulated M8/M10, Stainless Steel



## **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: Electropolished

Material: Stainless Steel 316L (EN 1.4404)

Table 1/2						
Catalog Number	Article Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)	Thickness (T)
MFN019S6	586401	15 - 19 mm	10	M8, M10	20 mm	1 mm

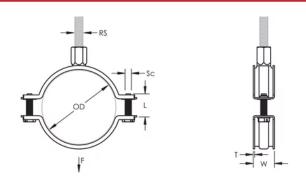
CatalogNumber	Article Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)	Thickness (T)
MFN023S6	586402	19 - 23 mm	15	M8, M10	20 mm	1 mm
MFN029S6	586403	23 - 29 mm	20	M8, M10	20 mm	1 mm
MFN035S6	586404	29 - 35 mm	25	M8, M10	20 mm	1 mm
MFN041S6	586405	35 - 41 mm		M8, M10	20 mm	1 mm
MFN048S6	586406	41 - 48 mm	32	M8, M10	20 mm	1 mm
MFN054S6	586407	48 - 54 mm	40	M8, M10	20 mm	1.25 mm
MFN062S6	586408	54 - 62 mm	50	M8, M10	20 mm	1.25 mm
MFN072S6	586409	62 - 72 mm		M8, M10	20 mm	1.25 mm
MFN083S6	586410	73 - 83 mm	65	M8, M10	23 mm	1.5 mm
MFN093S6	586411	83 - 93 mm	80	M8, M10	23 mm	1.5 mm
MFN103S6	586412	93 - 103 mm	90	M8, M10	23 mm	1.75 mm
MFN113S6	586413	103 - 113 mm		M8, M10	23 mm	1.75 mm
MFN123S6	586414	113 - 123 mm	100	M8, M10	23 mm	1.75 mm
MFN133S6	586415	123 - 133 mm		M8, M10	23 mm	2 mm
MFN143S6	586416	133 - 143 mm	125	M8, M10	23 mm	2 mm
MFN153S6	586417	143 - 153 mm		M8, M10	25 mm	2 mm
MFN165S6	586418	155 - 165 mm		M8, M10	25 mm	2 mm
MFN175S6	586419	165 - 175 mm	150	M8, M10	25 mm	2 mm

CatalogNumber	Article Number	Outer Diameter (OD)	NB/DN	Rod Size (RS)	Width (W)	Thickness (T)
MFN205S6	586420	195 - 205 mm		M8, M10	27 mm	2.25 mm
MFN220S6	586421	210 - 220 mm	200	M8, M10	27 mm	2.25 mm
MFN230S6	586422	220 - 230 mm		M8, M10	27 mm	2.25 mm

Table 2/2						
Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Static Load	Certifications	
MFN019S6	586401	6	17mm	900N	RAL-GZ 655, ITB DoC 2018 0396	
MFN023S6	586402	6	17mm	900N	RAL-GZ 655, ITB DoC 2018 0396	
MFN029S6	586403	6	17mm	900N	ITB DoC 2018 0396, RAL-GZ 655	
MFN035S6	586404	6	17mm	900N	ITB DoC 2018 0396, RAL-GZ 655	
MFN041S6	586405	6	22mm	900N	RAL-GZ 655, ITB DoC 2018 0396	
MFN048S6	586406	6	22mm	900N	RAL-GZ 655, ITB DoC 2018 0396	
MFN054S6	586407	6	22mm	1000N	ITB DoC 2018 0396, RAL-GZ 655	
MFN062S6	586408	6	22mm	1000N	ITB DoC 2018 0396, RAL-GZ 655	
MFN072S6	586409	6	22mm	1000N	RAL-GZ 655, ITB DoC 2018 0396	
MFN083S6	586410	6	27mm	2000N	RAL-GZ 655, ITB DoC 2018 0396	
MFN093S6	586411	6	27mm	2000N	ITB DoC 2018 0396, RAL-GZ 655	
MFN103S6	586412	6	27mm	2500N	ITB DoC 2018 0396, RAL-GZ 655	
MFN113S6	586413	6	27mm	2500N	RAL-GZ 655, ITB DoC 2018 0396	

Catalog Number	Article Number	Screw Diameter (Sc)	Screw Length (L)	Static Load	Certifications
MFN123S6	586414	6	27mm	2500N	RAL-GZ 655, ITB DoC 2018 0396
MFN133S6	586415	6	27mm	3000N	ITB DoC 2018 0396, RAL-GZ 655
MFN143S6	586416	6	27mm	3000N	ITB DoC 2018 0396, RAL-GZ 655
MFN153S6	586417	6	27mm	3200N	RAL-GZ 655, ITB DoC 2018 0396
MFN165S6	586418	6	27mm	3200N	RAL-GZ 655, ITB DoC 2018 0396
MFN175S6	586419	6	27mm	3200N	ITB DoC 2018 0396, RAL-GZ 655
MFN205S6	586420	6	32mm	3600N	ITB, RAL-GZ 655
MFN220S6	586421	6	32mm	3600N	ITB DoC 2018 0396, RAL-GZ 655
MFN230S6	586422	6	32mm	3600N	ITB, RAL-GZ 655

## **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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