

NVENT CADDY MACROFIX PLUS NON-INSULATED



CERTIFICATIONS



FEATURES

Increased opening angle easily accommodates all standard-sized pipes

Quick locking system prevents the hanger from accidently opening when pipe is moved or adjusted

Quick locking system easily closes with one hand

Thread impression retains quick locking captive screw and prevents it 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

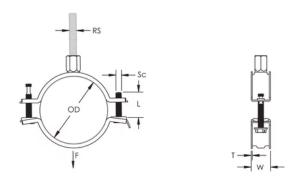
Material: Steel

| Table 1/2 | | | | | | | | |
|-------------------|-------------------|---------------------------|------------------|-------|-----------|-----------|--|--|
| Catalog Number | Article Number | Outer Diameter (OD) | Rod Size (RS) | NB/DN | Pipe Size | Width (W) | | |
| MFZ019 | 586801 | 15 - 19 mm | 8, 10 | 10 | 3/8" | 20 mm | | |
| MFZ023 | 586802 | 19 - 23 mm | 8, 10 | 15 | 1/2" | 20 mm | | |
| MFZ029 | 586803 | 23 - 29 mm | 8, 10 | 20 | 3/4" | 20 mm | | |
| MFZ035 | 586804 | 29 - 35 mm | 8, 10 | 25 | 1" | 20 mm | | |
| MFZ041 | 586805 | 35 - 41 mm | 8, 10 | | | 20 mm | | |
| MFZ048 | 586806 | 41 - 48 mm | 8, 10 | 32 | 1 1/4" | 20 mm | | |
| MFZ055 | 586807 | 49 - 55 mm | 8, 10 | 40 | 1 1/2" | 21 mm | | |
| MFZ062 | 586808 | 54 - 62 mm | 8, 10 | 50 | 2" | 21 mm | | |
| MFZ072 | 586809 | 62 - 72 mm | 8, 10 | | | 21 mm | | |
| MFZ083 | 586810 | 73 - 83 mm | 8, 10 | 65 | 2 1/2" | 23 mm | | |
| MFZ093 | 586811 | 83 - 93 mm | 8, 10 | 80 | 3" | 23 mm | | |
| MFZ103 | 586812 | 93 - 103 mm | 8, 10 | 90 | 3 1/2" | 23 mm | | |
| MFZ113 | 586813 | 103 - 113 mm | 8, 10 | | | 23 mm | | |
| MFZ123 | 586814 | 113 - 123 mm | 8, 10 | 100 | 4" | 23 mm | | |
| MFZ133 | 586815 | 123 - 133 mm | 8, 10 | | | 23 mm | | |
| MFZ143 | 586816 | 133 - 143 mm | 8, 10 | 125 | 5" | 23 mm | | |
| MFZ153 | 586817 | 143 - 153 mm | 8, 10 | | | 25 mm | | |
| MFZ165 | 586818 | 155 - 165 mm | 8, 10 | | | 25 mm | | |
| MFZ175 | 586819 | 165 - 175 mm | 8, 10 | 150 | 6" | 25 mm | | |
| MFZ205 | 586820 | 195 - 205 mm | 8, 10 | | | 27 mm | | |
| MFZ220 | 586821 | 210 - 220 mm | 8, 10 | 200 | 8" | 27 mm | | |

| Table 2/2 | | | | | | | |
|-------------------|----------------|---------------|---------------------|------------------|-----------------|--|--|
| Catalog Number | Article Number | Thickness (T) | Screw Diameter (Sc) | Screw Length (L) | Static Load (F) | | |
| MFZ019 | 586801 | 1 mm | 6 | 27mm | 1000N | | |
| MFZ023 | 586802 | 1 mm | 6 | 27mm | 1000N | | |
| MFZ029 | 586803 | 1 mm | 6 | 32mm | 1000N | | |
| MFZ035 | 586804 | 1 mm | 6 | 32mm | 1000N | | |
| MFZ041 | 586805 | 1 mm | 6 | 32mm | 1000N | | |
| MFZ048 | 586806 | 1 mm | 6 | 32mm | 1000N | | |
| MFZ055 | 586807 | 1.25 mm | 6 | 32mm | 1500N | | |
| MFZ062 | 586808 | 1.25 mm | 6 | 32mm | 1500N | | |
| MFZ072 | 586809 | 1.25 mm | 6 | 37mm | 1500N | | |

| CatalogNumber | Article Number | Thickness (T) | ScrewDiameter (Sc) | Screw Length (L) | Static Load (F) |
|---------------|----------------|---------------|--------------------|------------------|-----------------|
| MFZ083 | 586810 | 1.5 mm | 6 | 37mm | 2000N |
| MFZ093 | 586811 | 1.5 mm | 6 | 37mm | 2000N |
| MFZ103 | 586812 | 1.75 mm | 6 | 37mm | 2500N |
| MFZ113 | 586813 | 1.75 mm | 6 | 37mm | 2500N |
| MFZ123 | 586814 | 1.75 mm | 6 | 37mm | 2500N |
| MFZ133 | 586815 | 2 mm | 6 | 40mm | 3000N |
| MFZ143 | 586816 | 2 mm | 6 | 40mm | 3000N |
| MFZ153 | 586817 | 2 mm | 6 | 40mm | 3200N |
| MFZ165 | 586818 | 2 mm | 6 | 40mm | 3200N |
| MFZ175 | 586819 | 2 mm | 6 | 40mm | 3200N |
| MFZ205 | 586820 | 2.25 mm | 6 | 40mm | 3600N |
| MFZ220 | 586821 | 2.25 mm | 6 | 40mm | 3600N |

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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