

# nVent CADDY Macrofix Non-Insulated Ventilation Duct Clamp



## CERTIFICATIONS



## CARACTERISTICS

Complete hanger assembly comes out of the box ready to install (sizes up to 600 mm)

Increased opening angle easily accommodates all standard-sized spiral ducts (sizes up to 600 mm)

Quick locking system prevents the hanger from accidentally opening when duct is moved or adjusted (sizes up to 600 mm)

Quick locking system easily closes with one hand (sizes up to 600 mm)

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

## SPECIFICAȚII

|                     |                   |
|---------------------|-------------------|
| <b>Finish:</b>      | Electrogalvanized |
| <b>Material:</b>    | Oțel              |
| <b>Temperature:</b> | -50 to 110 °C     |

Table 1/2

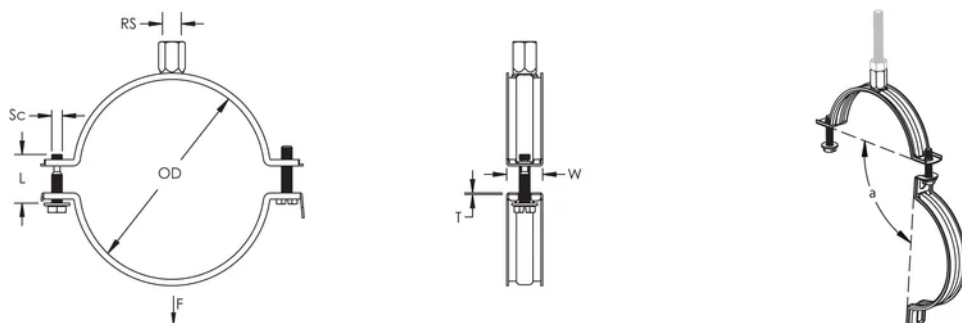
| Număr de catalog | Article Number | Outer Diameter (OD) | Rod Size (RS) | Width (W) | Thickness (T) | Screw Diameter (Sc) |
|------------------|----------------|---------------------|---------------|-----------|---------------|---------------------|
| MFVN0100EG       | 586503         | 100 mm              | M8, M10       | 20 mm     | 1 mm          | 6                   |
| MFVN0125EG       | 586505         | 125 mm              | M8, M10       | 20 mm     | 1 mm          | 6                   |
| MFVN0150EG       | 586507         | 150 mm              | M8, M10       | 20 mm     | 1 mm          | 6                   |
| MFVN0160EG       | 586508         | 160 mm              | M8, M10       | 20 mm     | 1 mm          | 6                   |
| MFVN0200EG       | 586510         | 200 mm              | M8, M10       | 20 mm     | 1 mm          | 6                   |
| MFVN0250EG       | 586512         | 250 mm              | M8, M10       | 21 mm     | 1.25 mm       | 6                   |
| MFVN0315EG       | 586515         | 315 mm              | M8, M10       | 21 mm     | 1.25 mm       | 6                   |
| MFVN0355EG       | 586516         | 355 mm              | M8, M10       | 21 mm     | 1.25 mm       | 6                   |
| MFVN0400EG       | 586517         | 400 mm              | M8, M10       | 21 mm     | 1.25 mm       | 6                   |
| MFVN0450EG       | 586518         | 450 mm              | M8, M10       | 21 mm     | 1.5 mm        | 6                   |
| MFVN0500EG       | 586519         | 500 mm              | M8, M10       | 21 mm     | 1.5 mm        | 6                   |
| MFVN0630EG       | 586522         | 630 mm              | M8, M10       | 23 mm     | 1.75 mm       | 6                   |
| MFVN0800EG       | 586524         | 800 mm              | M8, M10       | 23 mm     | 1.75 mm       | 6                   |
| MFVN1000EG       | 586526         | 1000 mm             | M8, M10       | 23 mm     | 2 mm          | 6                   |

Table 2/2

| Număr de catalog | Article Number | Screw Length (L) | Angle (a) | Static Load | Certifications  |
|------------------|----------------|------------------|-----------|-------------|-----------------|
| MFVN0100EG       | 586503         | 27mm             | 80 °      | 775N        | ITB, RAL-GZ 655 |
| MFVN0125EG       | 586505         | 27mm             | 80 °      | 775N        | ITB, RAL-GZ 655 |

| Număr de catalog | Article Number | Screw Length (L) | Angle (a) | Static Load | Certifications  |
|------------------|----------------|------------------|-----------|-------------|-----------------|
| MFVN0150EG       | 586507         | 40mm             | 80 °      | 775N        | ITB, RAL-GZ 655 |
| MFVN0160EG       | 586508         | 40mm             | 80 °      | 775N        | RAL-GZ 655, ITB |
| MFVN0200EG       | 586510         | 40mm             | 80 °      | 775N        | RAL-GZ 655, ITB |
| MFVN0250EG       | 586512         | 40mm             | 80 °      | 1000N       | RAL-GZ 655, ITB |
| MFVN0315EG       | 586515         | 40mm             | 80 °      | 1000N       | ITB, RAL-GZ 655 |
| MFVN0355EG       | 586516         | 40mm             | 80 °      | 1000N       | RAL-GZ 655, ITB |
| MFVN0400EG       | 586517         | 40mm             | 80 °      | 1000N       | ITB, RAL-GZ 655 |
| MFVN0450EG       | 586518         | 40mm             | 80 °      | 900N        |                 |
| MFVN0500EG       | 586519         | 40mm             | 80 °      | 900N        |                 |
| MFVN0630EG       | 586522         | 40mm             |           | 1150N       | ITB             |
| MFVN0800EG       | 586524         | 40mm             |           | 1150N       |                 |
| MFVN1000EG       | 586526         | 40mm             |           | 1400N       |                 |

## DIAGRAMS



## AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe [www.nvent.com](http://www.nvent.com) și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și

avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

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