

# TDH Trapezoidal Deck Hanger



## CERTIFICATIONS



## FEATURES

Easy install

If thread connection is required, use square nut THHM and snap in

Use TDHP perforation tool to punch hole in decking

## SPECIFICATIONS

Table 1/2

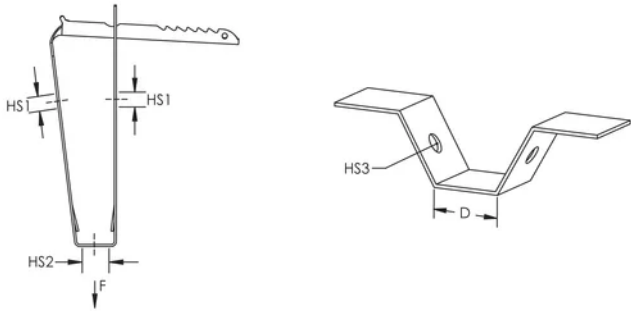
| Catalog Number | Article Number | Material     | Finish             | Hole Size 1 (HS1) | Hole Size 2 (HS2) | Hole Size 3 (HS3) |
|----------------|----------------|--------------|--------------------|-------------------|-------------------|-------------------|
| TDH            | 179920         | Spring Steel | nVent CADDY Armour | 6.8 mm            | 14 mm             | 10 1/2mm          |

Table 2/2

| Catalog Number | Article Number | D         |
|----------------|----------------|-----------|
| TDH            | 179920         | 50 mm Max |

| Ceiling Thickness | Static Load F |
|-------------------|---------------|
| 0,63 mm - 0,70 mm | 600 N         |
| 0,71 mm - 0,80 mm | 700 N         |
| 0,81 mm - 1,00 mm | 800 N         |
| 1,01 mm - 1,20 mm | 1000 N        |
| 1,21 mm - 1,50 mm | 1200 N        |
| > 1,50 mm         | 1500 N        |

## 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](http://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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