

# nVent CADDY Cat HP J-Hook Tree, Wall Mount

## Data Solutions



### FEATURES

Ideal for attaching to concrete, steel or wood surfaces

Provides optimal support for high-performance data cable, up to and including Cat 5e, Cat 6, Cat 6A, Cat 7 and fibre optic

Ready to use out of the box, saving installation time and labor

Requires no screws, rivets or special tools for assembly

Provides superior fill capacity and load rating over most other non-continuous cable support alternatives

Complies with EN 50174-2

Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569

### SPECIFICATIONS

**Finish:** Pregalvanized

**Type:** Single Sided

**Material:** Steel

Table 1/2

| Catalog Number  | Article Number | Diameter (Ø) | Tiers | Height (H) | Width (W) | Hole Size (HS) |
|-----------------|----------------|--------------|-------|------------|-----------|----------------|
| CAT32HPSWM<br>2 | 181026         | 50mm         | 2     | 368.3mm    | 50mm      | 6.5mm          |

| CatalogNumber   | Article Number | Diameter (Ø) | Tiers | Height (H) | Width (W) | Hole Size (HS) |
|-----------------|----------------|--------------|-------|------------|-----------|----------------|
| CAT32HPSWM<br>3 | 181027         | 50mm         | 3     | 495.3mm    | 50mm      | 6.5mm          |
| CAT32HPSWM<br>4 | 181028         | 50mm         | 4     | 622.3mm    | 50mm      | 6.5mm          |
| CAT64HPSWM<br>2 | 181029         | 100mm        | 2     | 495.3mm    | 50mm      | 6.5mm          |
| CAT64HPSWM<br>3 | 181031         | 100mm        | 3     | 685.8mm    | 50mm      | 6.5mm          |
| CAT64HPSWM<br>4 | 181032         | 100mm        | 4     | 876.3mm    | 50mm      | 6.5mm          |

Table 2/2

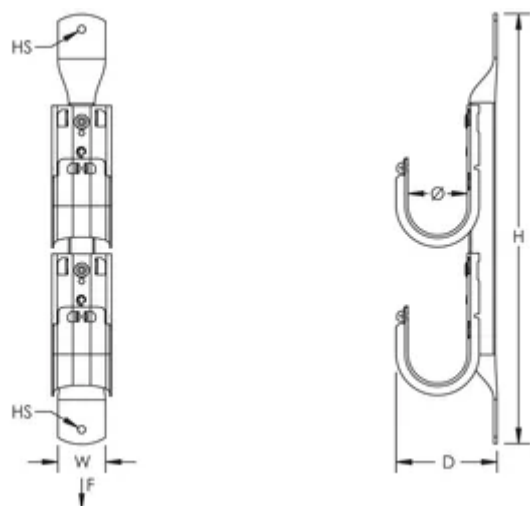
| Catalog Number | Article Number | Static Load | Depth (D) |
|----------------|----------------|-------------|-----------|
| CAT32HPSWM2    | 181026         | 530N        | 86.38mm   |
| CAT32HPSWM3    | 181027         | 800N        | 86.38mm   |
| CAT32HPSWM4    | 181028         | 1068N       | 86.38mm   |
| CAT64HPSWM2    | 181029         | 530N        | 139.69mm  |
| CAT64HPSWM3    | 181031         | 800N        | 139.69mm  |
| CAT64HPSWM4    | 181032         | 1068N       | 139.69mm  |

## ADDITIONAL PRODUCT DETAILS

Static loads represent maximum load limit of J-Hook tree. Static load limit of each J-Hook is 60 lb (270 N).

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-C.9.7 and EN 50174-2.

## 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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