

# nVent CADDY Cat HP J-Hook Tree, Ceiling 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

Single- or double-sided tree configurations provide multiple J-Hooks with one structural attachment

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

**Material:** Steel

Table 1/2

Catalog Number	Type	Diameter (Ø)	Tiers	Height (H)	Width (W)	Hole Size 1 (HS1)
CAT32HPDCM2	Double Sided	2in	2	10.25in	5.8125in	0.41in

CatalogNumber	Type	Diameter (Ø)	Tiers	Height (H)	Width (W)	Hole Size 1 (HS1)
CAT32HPDCM3	Double Sided	2in	3	15.25in	5.8125in	0.41in
CAT32HPDCM4	Double Sided	2in	4	20.25in	5.8125in	0.41in
CAT32HPSCM2	Single Sided	2in	2	10.25in	3.3125in	0.41in
CAT32HPSCM3	Single Sided	2in	3	15.25in	3.3125in	0.41in
CAT32HPSCM4	Single Sided	2in	4	20.25in	3.3125in	0.41in
CAT64HPDCM2	Double Sided	4in	2	15.25in	10in	0.41in
CAT64HPDCM3	Double Sided	4in	3	22.75in	10in	0.41in
CAT64HPDCM4	Double Sided	4in	4	30.25in	10in	0.41in
CAT64HPSCM2	Single Sided	4in	2	15.25in	5.4375in	0.41in
CAT64HPSCM3	Single Sided	4in	3	22.75in	5.4375in	0.41in
CAT64HPSCM4	Single Sided	4in	4	30.25in	5.4375in	0.41in

Table 2/2

Catalog Number	Hole Size 2 (HS2)	A	B	Static Load 1 (F1)	Static Load 2 (F2)
CAT32HPDCM2	0.18in	1.4375in	2in	240lb	180lb
CAT32HPDCM3	0.18in	1.4375in	2in	360lb	180lb
CAT32HPDCM4	0.18in	1.4375in	2in	480lb	180lb
CAT32HPSCM2	0.18in	1.4375in	2in	120lb	120lb
CAT32HPSCM3	0.18in	1.4375in	2in	180lb	180lb
CAT32HPSCM4	0.18in	1.4375in	2in	240lb	180lb

Catalog Number	Hole Size 2 (HS2)	A	B	Static Load 1 (F1)	Static Load 2 (F2)
CAT64HPDCM2	0.18in	1.4375in	2in	240lb	180lb
CAT64HPDCM3	0.18in	1.4375in	2in	360lb	180lb
CAT64HPDCM4	0.18in	1.4375in	2in	480lb	180lb
CAT64HPSCM2	0.18in	1.4375in	2in	120lb	120lb
CAT64HPSCM3	0.18in	1.4375in	2in	180lb	180lb
CAT64HPSCM4	0.18in	1.4375in	2in	240lb	180lb

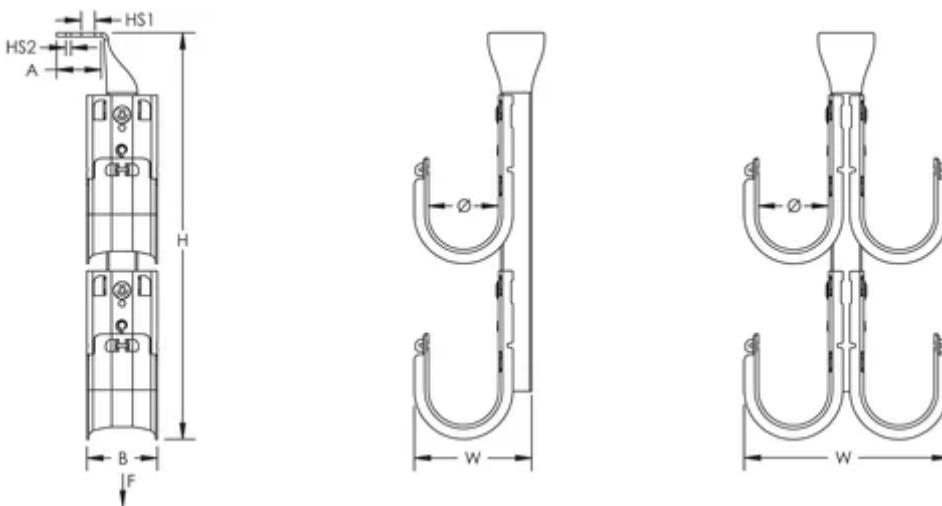
## ADDITIONAL PRODUCT DETAILS

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

Refer to Static Load 1 when fastening J-Hook tree using Hole Size 1. Refer to Static Load 2 when fastening J-Hook tree using Hole Size 2.

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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