

# Improved nVent CADDY Cat HP J-Hook

## Data Solutions



The Improved nVent CADDY Cat HP J-Hook with BC26 Beam Clamp is an innovative assembly featuring a combination of the Improved nVent CADDY Cat HP J-Hook with a BC26 Beam Clamp attachment. This solution attaches easily to beam flanges, dramatically reducing installation time and improving productivity.

Engineered for high-performance data cable management, this system supports Cat 5e, Cat 6, Cat 6A, Cat 7, and fiber optic cables with superior fill capacity and load ratings compared to most non-continuous alternatives. The Assemblies' rounded edges ensure proper bend radius support, protecting cable integrity and optimizing performance.

### CERTIFICATIONS



### CARACTERISTICI

One through-hole for easier installation of threaded rod

Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications

Improved design allows for optimized inventory, reducing job site scheduling risks associated with multiple SKUs

Provides optimal support for high-performance data cable—including category cable, Power over Ethernet (PoE), and fiber optic

Complies with EN 50174-2

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

### SPECIFICAȚII

Table 1/2

Număr de catalog	Article Number	Material	Finish	Diameter (Ø)	Area	Cable Capacity, Cat 5e
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CAT16HP	181061	Oțel	Pregalvanized	25mm	690mm <sup>2</sup>	20
CAT21HP	181188	Oțel	Pregalvanized	33.3mm	1174mm <sup>2</sup>	50
CAT32HP	181062	Oțel	Pregalvanized	50mm	2561mm <sup>2</sup>	90
CAT48HP	181063	Oțel	Pregalvanized	75mm	5974mm <sup>2</sup>	200
CAT64HP	181064	Oțel	Pregalvanized	100mm	9987mm <sup>2</sup>	330

Table 2/2

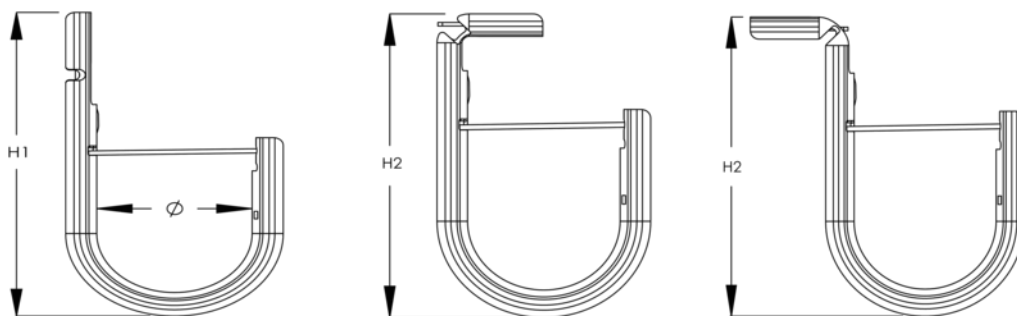
Număr de catalog	Article Number	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Height 1 (H1)	Height 2 (H2)	Static Load
CAT16HP	181061	15	10	108.9mm	90.2mm	267N
CAT21HP	181188	40	25	122.2mm	103.6mm	267N
CAT32HP	181062	60	35	130.8mm	112.3mm	267N
CAT48HP	181063	150	80	164.6mm	148.8mm	267N
CAT64HP	181064	220	140	188.5mm	180mm	267N

## DETALII SUPLIMENTARE DESPRE PRODUS

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

Cable capacity is calculated based on a 70% fill rate.

## 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.



Portofoliul nostru puternic de mărci:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**