

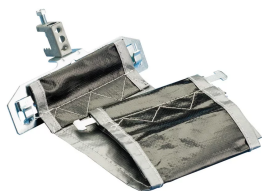
# nVent CADDY Cat 425 Adjustable Cable Support with BC Beam Clamp, 100 mm, 150 mm dia

## Data Solutions

### CATALOG NUMBER

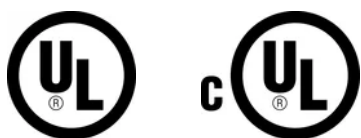
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**CAT425BC**



### CERTIFICATIONS

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### FEATURES

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Easy installation to beam flanges

Rotates 360 degrees to support various directional runs of cable

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

Simple unlocking and locking of bar allows for additional cables to be added easily after installation

Adjustable strap allows for multiple support sizes to reduce inventory

Cost effective alternative to expensive cable tray

cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems

Suitable for air handling spaces (plenum)

## PRODUCT ATTRIBUTES

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Material: Steel; Polyethylene

Finish: nVent CADDY Armour; Electrogalvanized

Diameter (Ø): 100mm; 150mm

Area: 518mm<sup>2</sup>

Cable Capacity, Cat 5e: 425

Cable Capacity, Cat 6: 325

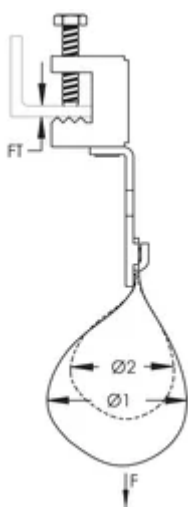
Cable Capacity, Cat 6A: 210

Flange Thickness (FT): 3.2 – 12.7mm

Static Load: 450N

## DIAGRAMS

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## WARNING

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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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