

511 nVent CADDY EZ Riser for Copper Tube



The 511 nVent CADDY EZ Riser for Copper Tubes is a quick-closing pipe clamp, ideal for supporting vertical copper tubes where space is available. Ready-to-use out of the box, this solution has slotted holes to simplify assembly and eliminate loose hardware. Due to the serrated washer-head design, installers can easily assemble the EZ Riser for Copper Tube with just a single tool.

FEATURES

Only one tool needed to tighten due to serrated wash-heads

Conforms with Federal Specification WW-H-171 (Type 8), Manufacturers Standardization Society (MSS) SP-58 (Type 8)

SPECIFICATIONS

Finish: Copper Electroplated

Material: Steel

Table 1/2

Catalog Number	Outer Diameter (OD)	Hole Size (HS)	Length (L)	A	B	Screw Length (L)
5110050CP	15.9 mm	11.1 mm	31.75mm	215.9 mm	25.4 mm	31.7mm
5110075CP	22.2 mm	11.1 mm	31.75mm	234.95 mm	25.4 mm	31.7mm
5110100CP	28.6 mm	11.1 mm	31.75mm	234.95 mm	25.4 mm	31.7mm
5110125CP	34.9 mm	11.1 mm	38.25mm	241.3 mm	31.75 mm	38.2mm
5110150CP	41.3 mm	11.1 mm	38.25mm	241.3 mm	31.75 mm	38.2mm
5110200CP	54 mm	11.1 mm	38.25mm	263.52 mm	31.75 mm	38.2mm

CatalogNumber	Outer Diameter (OD)	Hole Size (HS)	Length (L)	A	B	Screw Length (L)
5110250CP	66.7 mm	11.1 mm	38.25mm	279.4 mm	31.75 mm	38.2mm
5110300CP	79.4 mm	11.1 mm	38.25mm	304.8 mm	31.75 mm	38.2mm
5110400CP	104.8 mm	11.1 mm	51mm	317.5 mm	31.75 mm	38.2mm

Table 2/2

Catalog Number	Static Load
5110050CP	330N
5110075CP	330N
5110100CP	530N
5110125CP	667N
5110150CP	667N
5110200CP	667N
5110250CP	1334N
5110300CP	1334N
5110400CP	1334N

ADDITIONAL PRODUCT DETAILS

Clamp is fitted for copper tube and should be installed below a coupling or shear lug, with bolts torqued to recommended value.

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 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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