

USC Universal Strut Clamp for Copper Tube



FEATURES

Consists of two clamps, nut and bolt

Fits into open side of strut channel

FM® Specification Tested (from 1/2" to 4" of Copper Tube Size)

SPECIFICATIONS

Finish: Polyester

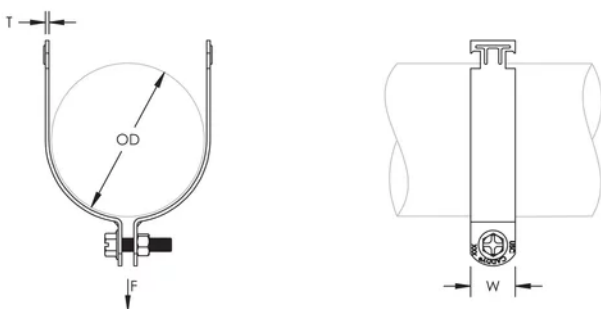
Material: Steel

Table 1/1

Catalog Number	Outer Diameter (OD)	Copper Tube Size	Width (W)	Thickness (T)	Static Load (F)
USC010BR	0.38"	1/4"	1 1/4"	16ga	450lb
USC013BR	1/2" - 0.54"	3/8"	1 1/4"	16ga	450lb
USC016BR	0.580" - 0.63"	1/2"	1 1/4"	16ga	450lb
USC020BR	0.710" - 0.79"	5/8"	1 1/4"	16ga	450lb
USC022BR	0.850" - 0.88"	3/4"	1 1/4"	16ga	450lb

Catalog Number	Outer Diameter (OD)	Copper Tube Size	Width (W)	Thickness (T)	Static Load (F)
USC028BR	1.100" - 1.14"	1"	1 1/4"	16ga	450lb
USC036BR	1.330" - 1 1/2"	1 1/4"	1 1/4"	14ga	600lb
USC040BR	1.510" - 1.6"		1 1/4"	14ga	600lb
USC042BR	1.630" - 1.67"	1 1/2"	1 1/4"	14ga	600lb
USC053BR	1.980" - 2.11"		1 1/4"	12ga	850lb
USC054BR	2.120" - 2.17"	2"	1 1/4"	12ga	850lb
USC068BR	2.600" - 2.72"	2 1/2"	1 1/4"	12ga	850lb
USC080BR	3.040" - 3 1/4"	3"	1 1/4"	12ga	850lb
USC107BR	4.100" - 4.33"	4"	1 1/4"	12ga	850lb
USC129BR	5.000" - 5.13"	5"	1 1/4"	12ga	850lb
USC159BR	6.130" - 6.38"	6"	1 1/4"	11ga	900lb

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.

North America

+1.800.753.9221

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Netherlands:

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France:

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