

USC Universal Strut Clamp for Pipe/Conduit



FEATURES

Consists of two clamps, nut and bolt

Fits into open side of strut channel

Conforms with Manufacturers Standardization Society (MSS) SP-58 (Type 59)

Material: Steel
Finish: Electrogalvanized

SPECIFICATIONS

Table 1/3

Catalog Number	Outer Diameter (OD)	NB/DN	Width (W)	Thickness (T)	Static Load
USC006EG	6.4 mm		32 mm	1.5 mm	2000N
USC010EG	9.5 mm		32 mm	1.5 mm	2000N
USC013EG	12.7 - 13.7 mm		32 mm	1.5 mm	2000N
USC016EG	14.6 - 15.9 mm		32 mm	1.5 mm	2000N
USC017EG	16.5 - 17.8 mm	10	32 mm	1.5 mm	2000N
USC020EG	17.9 - 20 mm		32 mm	1.5 mm	2000N
USC021EG	20.5 - 21.4 mm	15	32 mm	1.5 mm	2000N
USC022EG	21.5 - 22.2 mm		32 mm	1.5 mm	2000N
USC025EG	23.4 - 25.4 mm		32 mm	1.5 mm	2000N
USC026EG	25.4 - 26.9 mm	20	32 mm	1.5 mm	2000N
USC028EG	27.9 - 28.9 mm		32 mm	1.5 mm	2000N
USC031EG	29.5 - 32 mm		32 mm	1.5 mm	2000N

Catalog Number	Outer Diameter (OD)	NB/DN	Width (W)	Thickness (T)	Static Load
USC033EG	32.8 - 33.4 mm		32 mm	1.5 mm	2000N
USC036EG	33.7 - 38.1 mm	25	32 mm	2 mm	2670N
USC040EG	38.4 - 40.6 mm		32 mm	2 mm	2670N
USC042EG	41.3 - 42.4 mm	32	32 mm	2 mm	2670N
USC046EG	43 - 45 mm		32 mm	2 mm	2670N
USC048EG	47.6 - 50 mm	40	32 mm	2 mm	2670N
USC053EG	50.3 - 53.7 mm		32 mm	2.5 mm	3780N
USC054EG	54 - 55 mm		32 mm	2.5 mm	3780N

Table 2/3

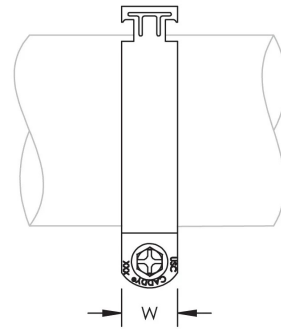
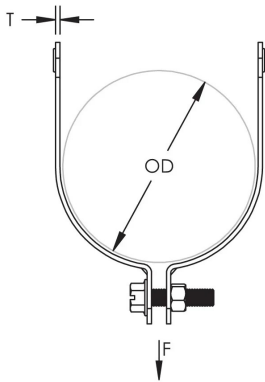
Catalog Number	Outer Diameter (OD)	NB/DN	Width (W)	Thickness (T)	Static Load
USC058EG	55.8 - 57.2 mm		32 mm	2.5 mm	3780N
USC060EG	59.5 - 62.2 mm	50	32 mm	2.5 mm	3780N
USC063EG	62.3 - 64.5 mm		32 mm	2.5 mm	3780N
USC068EG	66 - 69 mm		32 mm	2.5 mm	3780N
USC073EG	69.9 - 73 mm		32 mm	2.5 mm	3780N
USC076EG	75.3 - 76.2 mm	65	32 mm	2.5 mm	3780N
USC080EG	77.2 - 82.6 mm		32 mm	2.5 mm	3780N
USC086EG	84.0 - 88.9 mm	80	32 mm	2.5 mm	3780N
USC093EG	90.0 - 95.3 mm		32 mm	2.5 mm	3780N
USC101EG	98.4 - 102.6 mm	90	32 mm	2.5 mm	3780N
USC107EG	104.1 - 110 mm		32 mm	2.5 mm	3780N
USC113EG	111.1 - 115.3 mm	100	32 mm	2.5 mm	3780N
USC121EG	117.5 - 123.8 mm		32 mm	2.5 mm	3780N
USC129EG	127.0 - 130.2 mm		32 mm	2.5 mm	3780N
USC135EG	133.4 - 136.5 mm		32 mm	2.5 mm	3780N
USC143EG	139.7 - 146.1 mm	125	32 mm	3 mm	4000N
USC152EG	149.2 - 154.9 mm		32 mm	3 mm	4000N
USC159EG	155.6 - 162 mm		32 mm	3 mm	4000N
USC168EG	165.1 - 171.5 mm	150	32 mm	3 mm	4000N
USC178EG	174.6 - 181 mm		32 mm	3 mm	4000N

Table 3/3

Catalog Number	Outer Diameter (OD)	NB/DN	Width (W)	Thickness (T)	Static Load
USC191EG	190.5 mm		32 mm	3 mm	4000N
USC200EG	196.9 - 203.2 mm		32 mm	3 mm	4000N

Catalog Number	Outer Diameter (OD)	NB/DN	Width (W)	Thickness (T)	Static Load
USC208EG	204.2 - 212.7 mm		32 mm	3 mm	4000N
USC218EG	215.9 - 219.1 mm	200	32 mm	3 mm	4000N
USC228EG	225.0 - 231.1 mm		32 mm	3 mm	4000N
USC254EG	250.0 - 257.2 mm		32 mm	3 mm	4000N
USC277EG	273 - 280 mm	250	32 mm	3 mm	4000N
USC324EG	323.9 mm	300	32 mm	3 mm	4000N

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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