

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

SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Finish	Outer Diameter (OD)	NB/D N	Width (W)	Thickness (T)	Static Load
USC020EG	712040	Electrogalvanized	17.9 - 20 mm		32 mm	1.5 mm	2000N
USC021EG	712045	Electrogalvanized	20.5 - 21.4 mm	15	32 mm	1.5 mm	2000N
USC022EG	712050	Electrogalvanized	21.5 - 22.2 mm		32 mm	1.5 mm	2000N
USC025EG	712060	Electrogalvanized	23.4 - 25.4 mm		32 mm	1.5 mm	2000N
USC026EG	712065	Electrogalvanized	25.4 - 26.9 mm	20	32 mm	1.5 mm	2000N
USC028EG	712070	Electrogalvanized	27.9 - 28.9 mm		32 mm	1.5 mm	2000N
USC031EG	712080	Electrogalvanized	29.5 - 32 mm		32 mm	1.5 mm	2000N
USC033EG	712085	Electrogalvanized	32.8 - 33.4 mm		32 mm	1.5 mm	2000N
USC033HD	712428	Hot-Dip Galvanized	32.8 - 33.4 mm		32 mm	1.5 mm	2000N
USC036EG	712090	Electrogalvanized	33.7 - 38.1 mm	25	32 mm	2 mm	2670N
USC040EG	712100	Electrogalvanized	38.4 - 40.6 mm		32 mm	2 mm	2670N

Catalog Number	Article Number	Finish	Outer Diameter (OD)	NB/D N	Width(W)	Thickness (T)	StaticLoad
USC042EG	712105	Electrogalvanized	41.3 - 42.4 mm	32	32 mm	2 mm	2670N
USC046EG	712110	Electrogalvanized	43 - 45 mm		32 mm	2 mm	2670N
USC048EG	712115	Electrogalvanized	47.6 - 50 mm	40	32 mm	2 mm	2670N
USC048HD	712452	Hot-Dip Galvanized	47.6 - 50 mm	40	32 mm	2 mm	2670N
USC053EG	712120	Electrogalvanized	50.3 - 53.7 mm		32 mm	2.5 mm	3780N
USC060EG	712035	Electrogalvanized	59.5 - 62.2 mm	50	32 mm	2.5 mm	3780N
USC063EG	712140	Electrogalvanized	62.3 - 64.5 mm		32 mm	2.5 mm	3780N
USC073EG	712160	Electrogalvanized	69.9 - 73 mm		32 mm	2.5 mm	3780N
USC076EG	712165	Electrogalvanized	75.3 - 76.2 mm	65	32 mm	2.5 mm	3780N

Table 2/2

Catalog Number	Article Number	Finish	Outer Diameter (OD)	NB/D N	Width (W)	Thickness (T)	Static Load
USC076HD	712475	Hot-Dip Galvanized	75.3 - 76.2 mm	65	32 mm	2.5 mm	3780N
USC086EG	712180	Electrogalvanized	84.0 - 88.9 mm	80	32 mm	2.5 mm	3780N
USC101EG	712200	Electrogalvanized	98.4 - 102.6 mm	90	32 mm	2.5 mm	3780N
USC113EG	712220	Electrogalvanized	111.1 - 115.3 mm	100	32 mm	2.5 mm	3780N
USC143EG	712260	Electrogalvanized	139.7 - 146.1 mm	125	32 mm	3 mm	4000N
USC159EG	712280	Electrogalvanized	155.6 - 162 mm		32 mm	3 mm	4000N
USC168EG	712290	Electrogalvanized	165.1 - 171.5 mm	150	32 mm	3 mm	4000N
USC218EG	712340	Electrogalvanized	215.9 - 219.1 mm	200	32 mm	3 mm	4000N
USC277HD	712530	Hot-Dip Galvanized	273 - 280 mm	250	32 mm	3 mm	4000N
USC021HD	712405	Hot-Dip Galvanized	20.5 - 21.4 mm	15	32 mm	1.5 mm	2000N
USC026HD	712422	Hot-Dip Galvanized	25.4 - 26.9 mm	20	32 mm	1.5 mm	2000N
USC042HD	712445	Hot-Dip Galvanized	41.3 - 42.4 mm	32	32 mm	2 mm	2670N
USC060HD	712465	Hot-Dip Galvanized	59.5 - 62.2 mm	50	32 mm	2.5 mm	3780N
USC086HD	712480	Hot-Dip Galvanized	84.0 - 88.9 mm	80	32 mm	2.5 mm	3780N



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
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500

