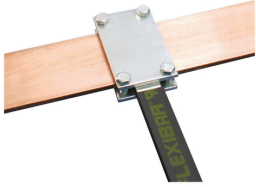


FC NVENT ERIFLEX FLEXIBAR TO BUSBAR CLAMP



CERTIFICATIONS



FEATURES

Connects nVent ERIFLEX Flexibar to copper busbar

Two plates complete with screws

Allows for excellent electrical contact

Installs quickly and easily

Ideal for on site modifications

RoHS compliant

SPECIFICATIONS

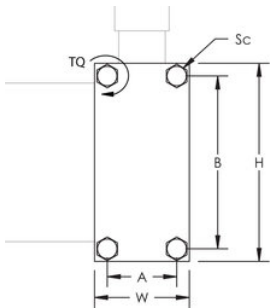
- | -

Clamping Capacity	0.790"
Quality Class	8.8
Finish	Electrogalvanized
Material	Steel

Catalog Number	Item Name	Busbar Width	Conductor Width	Width(W)	Height(H)	A	B	Screw Diameter(Sc)	Torque (TQ)	Unit Weight
FC50X24	553020	1.970"	0.79" – 0.94"	2.050"	2.950"	1.420"	2.320"	M8	7.37 ft lb	0.700 lb
FC50X32	553030	1.970"	1.26"	2.360"	2.950"	1.730"	2.320"	M8	7.37 ft lb	0.800 lb

Catalog Number	Item Name	Busbar Width	Conductor Width	Width(W)	Height(H)	A	B	Screw Diameter(Sc)	Torque (TQ)	Unit Weight
FC50X40	553040	1.970"	1.57"	2.680"	2.950"	2.050"	2.320"	M8	7.37 ft lb	0.910 lb
FC80X24	553050	3.150"	0.79" – 0.94"	2.050"	4.130"	1.420"	3 1/2"	M8	7.37 ft lb	0.950 lb
FC80X32	553060	3.150"	1.26"	2.360"	4.130"	1.730"	3 1/2"	M8	7.37 ft lb	1.080 lb
FC80X50	553070	3.150"	1.97"	3.070"	4.130"	2.440"	3 1/2"	M8	7.37 ft lb	1.410 lb
FC100X32	568700	3.940"	1.26"	2.360"	4.920"	1.730"	4.290"	M8	7.37 ft lb	1.470 lb
FC120X32	568730	4.720"	1.26"	2.360"	5.710"	1.730"	5.080"	M8	7.37 ft lb	1.670 lb

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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nVent reserves the right to change specifications without notice.