

BC Ribbed Steel Busbar Clamp



CERTIFICATIONS



FEATURES

Connects two copper busbars together or nVent ERIFLEX Flexibar to copper busbar

Two ribbed plates complete with screws

Allows for excellent electrical contact

Installs quickly and easily

Ideal for on site modifications

RoHS compliant

SPECIFICATIONS

Clamping Capacity:	20mm
Finish:	Electrogalvanized
Material:	Steel

Table 1/2

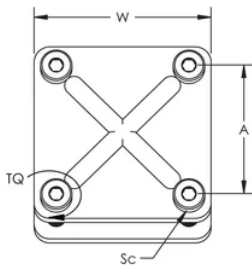
Catalog Number	Article Number	Busbar Width	Width (W)	A	Screw Diameter (Sc)	Torque (TQ)
BC80	553250	80 mm	118 mm	96 mm	10	29.5 N·m

CatalogNumber	Article Number	Busbar Width	Width (W)	A	ScrewDiameter (Sc)	Torque (TQ)
BC30	553200	30 mm	56 mm	42 mm	6	7 N·m
BC40	553210	40 mm	66 mm	52 mm	6	7 N·m
BC50	553220	50 mm	83 mm	64 mm	8	20 N·m
BC63	553230	63 mm	93 mm	74 mm	8	20 N·m
BC100	553260	100 mm	144 mm	118 mm	10	29.5 N·m

Table 2/2

Catalog Number	Article Number	Unit Weight
BC80	553250	0.12 kg
BC30	553200	0.31 kg
BC40	553210	0.37 kg
BC50	553220	0.59 kg
BC63	553230	0.74 kg
BC100	553260	1.72 kg

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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