

TCB Threaded Busbar With Fixing Slot



CERTIFICATIONS



FEATURES

End slots can be used to fix busbar to a support or connect the main input conductor

Heavy-duty power connection

Circuit breaker, generator and prefabricated power network conductor

Alternative to large and multiple cables

Earth/ground connection

Power distribution

Rounded edges

SPECIFICATIONS

Material: Copper

Table 1/2

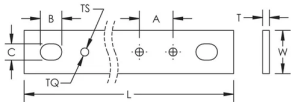
Catalog Number	Article Number	Width (W)	Thickness (T)	Length (L)	Thread Size (TS)	Torque (TQ)
TCB15X5-1M	550210	0.59"	0.2"	38.98"	M6	4.43 ft·lbf

CatalogNumber	Article Number	Width (W)	Thickness (T)	Length (L)	Thread Size (TS)	Torque (TQ)
TCB20X5-1M	550220	0.79"	0.2"	38.98"	M6	4.43 ft·lbf
TCB20X5-2M	549010	0.79"	0.2"	78.15"	M6	4.43 ft·lbf
TCB30X5-2M	549020	1.18"	0.2"	78.15"	M6	4.43 ft·lbf
TCB32X5-1M	550230	1.26"	0.2"	38.98"	M6	4.43 ft·lbf
TCBS15X5-2M	549000	0.59"	0.2"	78.15"	M6	4.43 ft·lbf

Table 2/2

Catalog Number	Article Number	A	B	C	Unit Weight
TCB15X5-1M	550210	0.98"	0.47"	0.31"	1.43 lb
TCB20X5-1M	550220	0.98"	0.55"	0.39"	1.87 lb
TCB20X5-2M	549010	0.98"	0.55"	0.39"	3.68 lb
TCB30X5-2M	549020	0.98"	0.63"	0.47"	5.51 lb
TCB32X5-1M	550230	0.98"	0.63"	0.47"	2.98 lb
TCBS15X5-2M	549000	0.69"	0.47"	0.31"	2.62 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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