

TCB THREADED BUSBAR



CERTIFICATIONS



FEATURES

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

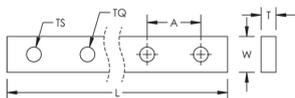
SPECIFICATIONS

Material Copper

Catalog Number	Item Name	Width(W)	Thickness(T)	Length(L)	Thread Size(TS)	Torque(TQ)	A	Unit Weight
TCB12X2-1M	549230	12 mm	2 mm	990 mm	M5	1.30 N-m	18 mm	0.300 kg
TCB12X4-1M	550200	12 mm	4 mm	990 mm	M5	2 N-m	18 mm	0.430 kg
TCB12X4-2M	550190	12 mm	4 mm	1,985 mm	M5	2 N-m	18 mm	0.850 kg
TCB18X4-1M	549200	18 mm	4 mm	1,000 mm	M8	11 N-m	20 mm	0.600 kg

Catalog Number	Item Name	Width(W)	Thickness(T)	Length(L)	Thread Size(TS)	Torque(TQ)	A	Unit Weight
TCB25X4-1M	549210	25 mm	4 mm	1,000 mm	M6	4.50 N-m	20 mm	0.800 kg
TCB12X5-1M	549220	12 mm	5 mm	990 mm	M5	5.50 N-m	18 mm	0.500 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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