

TCB THREADED BUSBAR WITH FIXING HOLE



CERTIFICATIONS



FEATURES

End holes 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

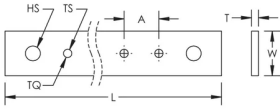
Table 1/2

Catalog Number	Item Name	Width (W)	Thickness (T)	Length (L)	Hole Size (HS)	Thread Size (TS)
TCB20X10-1M	550290	20 mm	10 mm	1000 mm	10 mm	M8
TCB30X10-1M	550180	30 mm	10 mm	1000 mm	10 mm	M8
TCB30X10-2M	550160	30 mm	10 mm	2000 mm	10 mm	M8

Table 2/2

Catalog Number	Item Name	Torque (TQ)	A	Unit Weight
TCB20X10-1M	550290	24 N·m	25 mm	1.67 kg
TCB30X10-1M	550180	24 N·m	25 mm	2.5 kg
TCB30X10-2M	550160	24 N·m	25 mm	5.4 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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