

# TCBW Threaded Busbar, W-Thread



## FEATURES

- Threaded hole pattern provides 40% more connections
- 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

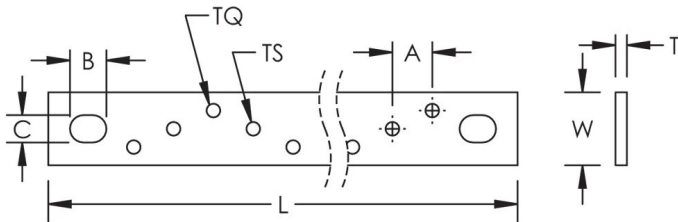


## SPECIFICATIONS

| Table 1/2      |                |          |           |               |            |                  |
|----------------|----------------|----------|-----------|---------------|------------|------------------|
| Catalog Number | Article Number | Material | Width (W) | Thickness (T) | Length (L) | Thread Size (TS) |
| TCBW32X5-2M    | 549030         | Copper   | 32 mm     | 5 mm          | 1985mm     | M6               |

| Table 2/2      |                |             |         |       |       |             |
|----------------|----------------|-------------|---------|-------|-------|-------------|
| Catalog Number | Article Number | Torque (TQ) | A       | B     | C     | Unit Weight |
| TCBW32X5-2M    | 549030         | 6 N·m       | 17.5 mm | 16 mm | 12 mm | 2.65 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](http://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.

**North America**

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical  
Support

**Europe**

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

**Europe**

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

**APAC**

Shanghai:  
+ 86 21 2412 1618/19  
Sydney:  
+61 2 9751 8500

