

The full head Torque Wrenches behave like traditional open-end wrenches. Designed for connectors, these wrenches prevent over tightening. An audible click lets you know that the connection has been properly achieved.

- TWAF-2244: for tightening 4.3-10 DIN connectors to 44 in-lb (5 N-m).
- **TWAF-2288**: for tightening 4.3-10 DIN connectors to 88 in-lb (10 N-m).
- **TWAF-22176**: for tightening 3.5-12 DIN connectors to 176 in-lb (20 N-m).

SPECIFICATIONS	TWAF-2244	TWAF-2288	TWAF-22176
HEAD TYPE	Full	Full	Full
CONNECTOR TYPE	4.3-10 DIN	4.3-10 DIN	3.5-12 DIN
TORQUE	44 in-lb (5 N-m)	88 in-lb (10 N-m)	176 in-lb (20 N-m)
SIZE	22 mm Connectors, Nuts, and Bolts	22 mm	22 mm
HEAD ANGLE	15°	15°	15°
MATERIAL	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel
FINISH	Black Oxide	Black Oxide	Black Oxide
HANDLE	Ergonomic cushion grip	Ergonomic cushion grip	Ergonomic cushion grip
COLOR OF THE HANDLE	Blue	Blue	Blue
LENGTH	6.7" (17.0 cm)	8.5" (21.5 cm)	8.5" (21.5 cm)
WEIGHT	0.337 lb (153 g)	0.425 lb (193 g)	0.452 lb (205 g)
UPC NO	811490018280	811490017924	811490018563

## MADE FOR LIFE®

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

**Jonard Tools:** 

TWAF-2288 TWAF-22176