

## Torque Wrenches - Data Sheet

The full head Torque Wrenches behave like traditional open end wrenches. Designed for "F" Connectors, these wrenches help prevent over tightening. An audible click tells you the connection has been properly achieved.

These wrenches all have angle heads, sized for 1/2", 7/16", 9/16" applications, and are designed with an ergonomic cushioned handle for user comfort and protection. These wrenches work in tightening mode only.

Note: Speed Head wrenches are designed to act like a ratcheting wrench, skipping over corners of nuts/bolts (allowing for continuous turning).



Specifications	TWAF-1220	TWAF-71620	TWAF-71625	TWAF-71630	TWAF-71640	TWAF-91620	TWAF-91630	TWAF-91640	TWAS-71620	TWAS-71630
<b>Head Type</b>	Full	Full	Full	Full	Full	Full	Full	Full	Speed	Speed
<b>Torque</b>	20-inch-lbs (2.26 NM)	20-inch-lbs (2.26 NM)	25-inch-lbs (2.82 NM)	30 inch-lbs (3.39 NM)	40 inch-lbs (4.52 NM)	20-inch-lbs (2.26 NM)	30 inch-lbs (3.39 NM)	40 inch-lbs (4.52 NM)	20 inch-lbs (2.26 NM)	30 inch-lbs (3.39 NM)
<b>Size</b>	1/2" (12.7mm)	7/16" (11.11mm)	7/16" (11.11mm)	7/16" (11.11mm)	7/16" (11.11mm)	9/16" (14.29mm)	9/16" (14.29mm)	9/16" (14.29mm)	7/16" (11.11mm)	7/16" (11.11mm)
<b>Head Angle</b>	15 Degrees	15 Degrees	15 Degrees	15 Degrees	15 Degrees	15 Degrees	15 Degrees	15 Degrees	15 Degrees	15 Degrees
<b>Handle</b>	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip	Ergonomic Cushion Grip
<b>Color</b>	Blue Handle	Blue Handle	Blue Handle	Blue Handle	Blue Handle	Blue Handle	Blue Handle	Blue Handle	Blue Handle	Blue Handle
<b>Material</b>	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel	High Carbon Alloy Steel
<b>Finish</b>	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Oxide	Black Oxide
<b>Length</b>	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)	6-1/2" (165.1mm)
<b>Weight</b>	0.35 lbs (158.76g)	0.36 lbs (163.29g)	0.36 lbs (163.29g)	0.36 lbs (163.29g)	0.36 lbs (163.29g)	0.37 lbs (167.82g)	0.37 lbs (167.82g)	0.37 lbs (167.82g)	0.35 lbs (158.75g)	0.35 lbs (158.75g)
<b>UPC No.</b>	811490016453	811490010635	811490019003	811490010642	811490015210	811490016446	811490016576	811490018815	811490010659	811490010666