

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-1130 | TWAF-1220 | TWAF-71620 | TWAF-71625 | TWAF-71630 | TWAF-71640 | TWAF-91620 | TWAF-91630 | TWAF-91640 | TWAS-71620 | TWAS-71630 |
|-------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Head Type | Full | Full | Full | Full | Full | Full | Full | Full | Full | Speed | Speed |
| Torque | 20-inch-lbs (2.26 NM) | 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) |
| Size | 11mm | 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) |
| Head Angle | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees | 15 Degrees |
| Handle | 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 | Ergonomic Cushion Grip |
| Color | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle | Blue Handle |
| Material | 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 | High Carbon Alloy Steel |
| Finish | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide | Black Oxide |
| Length | 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) | 6-1/2" (165.1mm) |
| Weight | 0.35 lbs (158.76g) | 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) |
| UPC No. | 811490019560 | 811490016453 | 811490010635 | 811490019003 | 811490010642 | 811490015210 | 811490016446 | 811490016576 | 811490018815 | 811490010659 | 811490010666 |