TW:BT-1R-1/4-48.0, T-Handle Torque Wrench

TW:BT-1R-1/4-48.0, T-Handle Slip Type Torque Wrench, 1/4 in square drive, 48.0 lbs-in (5.42 Nm)





Description

Ruland TW:BT-1R-1/4-48.0 is a T-handle slip type torque wrench with with a 1/4" square drive size. It is preset at the factory to 48.0 lbs-in (4 lbs-ft, 5.42 Nm) of allowable torque. Upon reaching the specified torque value of 48.0 lbs-in (4 lbs-ft, 5.42 Nm), the torque wrench automatically releases and resets. This prevents tightening above the preset value, even with continued turning. The T-handle profile alllows the user to easily grip the torque wrench and rotate by hand. TW:BT-1R-1/4-48.0 is manufactured by Seekonk Precision Tools in Massachusetts from chrome plated alloy steel for durability and longevity in industrial environments. It is made in accordance with Federal Specification MIL-STD-45662A and comes standard with an NIST traceable certification. Periodic calibration is required depending on frequency of use.

Product Specifications

Tool Type	Torque Wrench	**Handle Type**	T-Handle
Torque Setting	48.0 lbs-in (4 lbs-ft, 5.42 Nm)	**Torque Range**	Factory Set
Accuracy	+/- 2 lbs-in, +/- 0.226 Nm	**Torque Limiting Direction**	Clockwise
Operation Mode	Torque Right, Ratchet Left	**Drive Size**	1/4 in square
Handle Width	3-1/2 in (89 mm)	**Overall Length**	3-3/8 in (86 mm)
Material Specification	Chrome Plated Alloy Steel	**Manufacturer**	Seekonk Precision Tools
Country of Origin	USA	**Weight (lbs)**	0.750000
UPC	634529222140	**Tariff Code**	8204.20.0000
UNSPC	27111715		
Note 1	Shipped with a NIST calibration certificate.		
Note 2	Periodic calibration is required depending on frequency of use.		