

Titan

Click Wrench (Adjustable)

Designed and manufactured to meet or exceed the accuracy and repeatability of ISO 6789:2003 ($\pm 4\%$ of setting).

Adjustable torque wrench available with square drive models and 16mm Spigot models.

Square drive models feature a bi-directional ratchet head.

Easy-to-read dual scale (American & S.I.) protected by a display window. Graduation collar on the torque handle.

Crafted with strong steel shaft with high corrosion resistance. The handle is shaped to provide a firm, ergonomic grip.

Features a "Push-Button Locking Device." It securely locks the preset torque and prevents inadvertent adjustment.

Supplied with a certificate of calibration.

Positive "click" can be heard and felt when torque is reached.

Model	Item #	Torque Ranges		Drive Size
		American	N.m	
Titan100i	280010	20 - 100 lbf.in	2.3 - 11.3	1/4" Sq. Dr.
Titan250i	280011	50 - 250 lbf.in	5.6 - 28.2	3/8" Sq. Dr.
Titan250i-S	280021	50 - 250 lbf.in	5.6 - 28.2	16mm Spigot
Titan75F	280012	10 - 75 lbf.ft	13.5 - 101.6	3/8" Sq. Dr.
Titan75F-S	280022	10 - 75 lbf.ft	13.5 - 101.6	16mm Spigot
Titan150F	280013	30 - 150 lbf.ft	40.6 - 203.3	1/2" Sq. Dr.
Titan150F-S	280023	30 - 150 lbf.ft	40.6 - 203.3	16mm Spigot
Titan300F	280014	60 - 300 lbf.ft	81.3 - 406.7	1/2" Sq. Dr.
Titan300F-S	280024	60 - 300 lbf.ft	81.3 - 406.7	16mm Spigot
Titan600F	280015	120 - 600 lbf.ft	162.7 - 813.5	3/4" Sq. Dr.

Model	Graduation		Length		Weight	
	Scale	Collar	in.	mm	lbs.	kg.
Titan100i	5 lbf.in	none	12	307	1.1	0.5
Titan250i	10 lbf.in	1 lbf.in	13.8	350	1.3	0.6
Titan250i-S	10 lbf.in	1 lbf.in	13.2	335	1.1	0.5
Titan75F	2.5 lbf.ft	0.25 lbf.ft	15.5	395	2	0.9
Titan75F-S	2.5 lbf.ft	0.25 lbf.ft	14.8	375	1.3	0.6
Titan150F	5 lbf.ft	0.5 lbf.ft	19.1	485	2.5	1.1
Titan150F-S	5 lbf.ft	0.5 lbf.ft	18.3	465	1.8	0.8
Titan300F	10 lbf.ft	1 lbf.ft	26.2	665	3.5	1.6
Titan300F-S	10 lbf.ft	1 lbf.ft	25.6	650	3.5	1.6
Titan600F	10 lbf.ft	1 lbf.ft	48.8	1240	11.5	5.2



HEADS

16mm Spigot models allows for Open, Box, Flare and Ratchet Heads.

SEE PAGE 04.6



SMX TRANSDUCER

Connect the SMX to the square drive of the Titan wrench and monitor the torque applied.

SEE PAGE 01.16

NOTE!

After being used, torque click wrenches should be turned back to the minimum scale value. This helps to preserve the springs and ensures a longer product life cycle with high precision.



TORQUE
WRENCHES

TITAN
04.18