

# 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	-	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.

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### SMX TRANSDUCER

Connect the SMX to the square drive of the Titan wrench and monitor the torque applied. For Torque Transducers, ask for our "Torque Analyzer & Torque Measurement" Catalog.

### 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