

KENNEDY *Fixed Head Torque Wrenches*
QUALITY INDUSTRIAL TOOLING



High quality chrome plated, retractable steel head and retractable torque setting lever. 'Click and Snap' action indicates when the pre-set torque level has been reached. Four easy read scales Nm, kgf.m, lbf.in x10, lbf.ft

Push through square drive connector to instantly reverse action. Knurled grip plastic handle. Complete with factory tested calibration certificate, operating instructions and torque conversion chart. Supplied in a cardboard case. Manufactured to **ISO 6789 : 2003 (BS EN 26789 : 2003)**. Accuracy = ±4%.

Torque Conversion Factors

To From	International System S.I.			Inch			Metric		
	mNm	cNm	Nm	Ozf.in	lbf.in	lbf.ft	gf.cm	kgf.cm	kgf.m
mNm	1	0.1	0.001	0.142	0.009	0.0007	10.2	0.01	0.0001
cNm	10	1	0.01	1.416	0.088	0.007	102	0.102	0.001
Nm	1000	100	1	141.6	8.851	0.738	10197	10.20	0.102
Ozf.in	7.062	0.706	0.007	1	0.0625	0.005	72	0.072	0.0007
lbf.in	113	11.3	0.113	16	1	0.083	1152.1	1.152	0.0115
lbf.ft	1356	135.6	1.356	192	12	1	13826	13.83	0.138
gf.cm	0.098	0.01	0.0001	0.014	0.0009	0.00007	1	0.001	0.00001
kgf.cm	98.07	9.807	0.098	13.89	0.868	0.072	1000	1	0.01
kgf.m	9807	980.7	9.807	1389	86.8	7.233	100000	100	1

EXAMPLE: To convert **10 lbf.ft** to **Nm**, read across (units to be converted from) and down (units to be converted to) as shown above to obtain **Torque Conversion Factor**.
Number of Units to be Converted x Conversion Factor = Total Converted Units
i.e: **10 lbf.ft x 1.356 = 13.56 Nm**

Note: The unit Kilogramme Force (kgf.m) is also known as Kilopond (kp.m), **1kgf.m=1kp.m**

Replacement Squares for Torque Wrenches

Square Drive	To Suit	Order Code KEN-557	Offer Price/1
1/2"	-0500K	-3200K	£6.16
1/2"	-0520K	-3250K	£6.16
3/4"	-0620K	-3300K	£10.51



Model Number	Square Drive	Torque Range Nm	Torque Range lbf.ft	Length (mm)	Weight each	Order Code KEN-557	List Price/1	Offer Price/1
FTW150	1/2"	25-150	20-110	560	1.7kg	-0500K	£113.47	£72.62
FTW250	1/2"	50-250	40-180	610	2.3kg	-0520K	£133.93	£85.72

Model Number	Square Drive	Torque Range Nm	Torque Range lbf.ft	Length (mm)	Weight each	Order Code KEN-557	List Price/1	Offer Price/1
FTW350	1/2"	70-350	50-260	780	3.0kg	-0540K	£158.44	£101.40
FTW800	3/4"	150-800	110-580	940	6.5kg	-0620K	£400.10	£256.06

BRITTOOL *Classic Mechanical*

Ideal for use in noisy environments. The torque build up can easily be recognised by three signals: **Sight** - see the wrench start to break. **Touch** - feel the point of torque. **Sound** - the ratchet 'click'. Hard wearing mechanism retains ±3% accuracy for up to 10,000 operations. Push through square drive connector for instant direction reversal. Easy to read permanent scale with large clear markings that are branded into the handle. Retracting torque adjuster that cannot be altered by accident ensuring accuracy on repetitive operations.



All wrenches prefixed A and E are supplied with sturdy blow moulded plastic box and calibration certificate fully traceable to national standards and suitable for **ISO 9000** assessment purposes. All wrenches conform to **ISO 6789 : 1992**.

Model Number	Sq. Drive	Torque Range Nm	Torque Range lbf.ft	Length (mm)	Weight each	Order Code BTL-582	List Price/1	Offer Price/1
AVT100A	3/8"	2.5-11	2-8	318	0.60kg	-6057T	£88.64	£65.59
AVT300A	3/8"	5-33	4-24	422	0.75kg	-6058W	£101.66	£75.23
AVT600	3/8"	12-68	10-50	476	1.05kg	-6059X	£107.86	£79.82

TRI TORQ *Fixed Length Torque Wrench*



Manufactured from high quality satin finish steel with a polished steel head. Supplied with a fully traceable calibration certificate and robust storage case. 1/2" square drive. A unique triangular design linear torque wrench. The desired torque value can be set, and is displayed in the torque windows on the handle.

The classic 'click sound' notifies the user when pre-set torque has been reached. Manufactured to **BS EN 26789 : 1994** and **Federal GGG-W-686** standards.



Ratchet Repair Kits

To Suit	Order Code TRQ-567	Offer Price/1
FXL100	-5900K	£7.10
FXL200/FXL320	-6900K	£10.10

Model Number	Sq. Drive	Torque Range Nm	Torque Range lbf.ft	Weight each	Order Code TRQ-557	List Price/1	Offer Price/1
FXL 100	3/8"	20-100	15-75		-5900K	£58.61	£35.17
FXL 200	1/2"	40-200	30-150		-6900K	£94.54	£56.72
FXL 320	1/2"	60-320	50-230	22.5kg	-6920K	£119.60	£71.76

CONTRACT PRICES AVAILABLE FOR VOLUME PURCHASES

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