

Break-Over Torque Wrench Internally Preset

KEY FEATURES

Designed and manufactured to meet or exceed the accuracy and repeatability requirements of ISO 6789:2003 - Tools < 10 N.m (\pm 6% of setting): MTBN2 & MTBN10 - Tools > 10 N.m (\pm 4% of setting): MTBN25, MTBN65 MTBN135 & MTBN200

A preset production torque wrench with flexibility to adapt to different applications with ability to change different head options. Breaks over upon reaching preset torque and reset automatically.

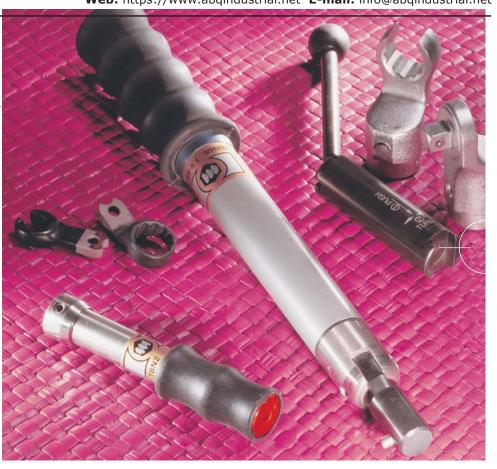
Tamper proof internal adjustment. No external adjustment scale - must be preset using a torque analyzer.

All models are fitted with "double positive" torque adjustment locking system to prevent tampering.

Compact and well balanced. Ideal for use in restricted areas.

Interchangeable end fittings for all models are available. Interchangeable heads on page 02.21

ESD Compliant (MTBN2 & 10 models only)



		Torque Ranges ———				Length Wo			ght	
Model	Item #	lbf.in	N.m	kgf.cm	Drive Type	in.	mm	oz.	gm.	Break
MTBN2	020314	1.8 - 18	0.2 - 2	2 - 20	Captive Pin	4.1	105	3.9	110	20°or 90°
MTBN10	020315	9 - 89	1 - 10	10 - 102	Captive Pin	4.1	105	4.6	130	20° or 90°
MTBN25*	020491	44 - 221	5 - 25	51 - 255	16mm Spigot	10.4	265	14.3	405	20°
MTBN25*	020333	44 - 221	5 - 25	51 - 255	Dovetail	10.4	265	14.3	405	20°
MTBN65*	020631	89 - 575	10 - 65	102 - 663	16mm Spigot	11.9	302	26.5	750	20°
MTBN65*	020353	89 - 575	10 - 65	102 - 663	Dovetail	11.9	302	26.5	750	20°
MTBN135*	020632	177 - 1194	20 - 135	204 - 1377	16mm Spigot	16.1	408	36.4	1030	20°
MTBN135*	020354	177 - 1194	20 - 135	204 - 1377	Dovetail	16.1	408	36.4	1030	20°
MTBN200*	020642	354 - 1770	40 - 200	408 - 2039	16mm Spigot	20.5	520	49.4	1400	20°

^{*}Models operate in single direction (clockwise).



HANGING LOOP

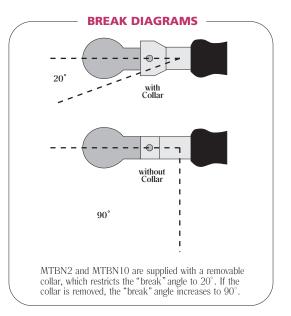
Replace end cap of MTBN with a "Loop" end cap for hanging the wrench safely when it's not being used. Sold separately.

Model	Item #				
MTBN2	020587				
MTBN10	020587				
MTBN25	020588				
MTBN65	020589				
MTBN135	020589				
MTBN200	020589				



DOVETAIL END FITTINGS

Can be used with Sturtevant Richmont heads.





NOTE!

For Signal Output (Electric Signal) models see page 02.16

