

# Mountz Torque Wrenches



Total Torque Control At Your Fingertips

A torque wrench applies a radial force to a fastener to tighten or loosen it. In addition, the torque wrench must have some mechanism to limit the amount of torque the operator applies. The type of torque-limiting mechanism distinguishes different torque wrench technologies.

Each wrench class relies on different torque limitation methods, and other techniques are most effective for various applications. Selecting the appropriate wrench is essential as it will determine the type of technology and budget invested for the fastening solution.

							
Product Name	FGC	TBX	TBIH	TB	MMTB	IPT	EPT
Type of Wrench	Cam-Over	Break-Over	Break-Over	Break-Over	Break-Over	Click	Click
Torque Ranges	8.9 lbf.in - 92.2 lbf.ft (1 - 125 N.m)	21.2 - 221.3 lbf.in (2.4 N.m - 25 N.m)	25 ozf.in - 50 lbf.in (17.7 - 565 cN.m)	25 ozf.in - 50 lbf.in (17.7 - 565 cN.m)	8 - 80 ozf.in (5.6 - 56.4 cN.m)	3.7 - 885.6 lbf.ft (5 - 1200 N.m)	20 lbf.in - 750 lbf.ft (2.8 - 1050.6 N.m)
Cam-Over Mechanism	✓						
Break-Over Mechanism		✓	✓	✓	✓		
Click Mechanism						✓	✓
Preset Torque Setting	✓	✓	✓	✓	✓	✓	
Adjustable Torque Setting							✓
Non-length Dependent	✓						
Selectable Wrench Head End Fitting		✓	✓	✓	✓		
Color-Coded Wrenches			● ● ● ● ● ●	● ● ● ● ● ●			
Calibration Life	10,000 cycles (2x ISO Standard)	20,000 cycles (4x ISO Standard)	5,000 cycles (ISO Standard)	5,000 cycles (ISO Standard)	5,000 cycles (ISO Standard)	5,000 cycles (ISO Standard)	5,000 cycles (ISO Standard)