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TB

Break-Over Wrench with Fixed Heads

KEY FEATURES

- Designed and manufactured to meet or exceed the accuracy and repeatability requirements of ISO 6789:2003 ($\pm 6\%$ of setting).
- "Breaks-over" when preset torque is reached eliminating overtorquing.
- The break-over mechanism minimizes shock to assemblies.
- Tamper-proof internal adjustment. No external adjustment scale - must be preset using a torque analyzer.
- Torque ranges 25 ozf.in - 50 lbf.in.
- Six different colored aluminum handles allow for color coding of specific torque values in production areas.
- Small and lightweight. Handle: 5" L x 9/16" Dia.



TB FIXED HEADS

To configure the TB fixed head wrench, select Handle part number below and then select Head part number on page 03.10
Order Example: #06004C - 156

Handle Color

Item #	Item #	Item #	Item #	Item #	Item #	Torque Ranges
06001A	06002A	06003A	06004A	06005A	06006A	25 - 50 ozf.in
06001B	06002B	06003B	06004B	06005B	06006B	3 - 12 lbf.in
06001C	06002C	06003C	06004C	06005C	06006C	12 - 21 lbf.in
06001D	06002D	06003D	06004D	06005D	06006D	20 - 50 lbf.in



BREAK-OVER FEATURE

When the TB wrench achieves torque, the head breaks-over preventing the operator from overtorquing the fastener.

NOTE!

Torque is easily adjusted by removing the end cap and turning the adjustment screw with the 3/16" Hex Key (supplied). Then verify torque output using a torque analyzer.
Standard TB models have a "break" angle range up to 90°. For models that limit the "break" angle to 20° or 30°, available upon request.