

TECHNICAL SPECIFICATION FOR TORQUE WRENCH

1. RANGE FOR TORQUE WRENCH IS 10-60NM WITH ADAPTOR RING 14 ALONG WITH HEXAGONAL TEETH.
2. DRIVE SIZE: THE SQUARE DRIVE SIZE FOR SOCKETS (E.G., 1/2", 3/4", 1").
3. **LEAST COUNT/RESOLUTION:** THE SMALLEST INCREMENT IN THE TORQUE SETTING (E.G., 1 NM, 0.1 FT-LBS).
4. **ACCURACY**: TYPICALLY $\pm 3\%$ OR BETTER, AS PER STANDARDS LIKE ISO 6789.
5. **TYPE:** CLICK-TYPE (SENSES TORQUE BY A CLICK/SOUND), BEAM, OR DIGITAL (ELECTRONIC READOUT).
6. **UNITS:** DUAL SCALE OFTEN INCLUDES NEWTON-METERS (NM) AND FOOT-POUNDS (FT-LBS).
7. **CALIBRATION:** REQUIRED CERTIFICATE (E.G., ISO 6789:2017) AND RE-CALIBRATION SCHEDULE (E.G., ANNUALLY OR 5000 CYCLES).
8. **FEATURES:** BI-DIRECTIONAL (CLOCKWISE/COUNTER-CLOCKWISE), RATCHETING HEAD, DATA STORAGE (DIGITAL), AND STORAGE CASE.