

Torque Wrench

RF Connector Tools

RF torque wrenches are used to precisely tighten connections between RF devices and systems. At mmWave frequencies, proper tightening is necessary to achieve the best performance. Using a torque wrench helps to avoid over or under tightening which can damage or weaken connectors and the system, and helps to lengthen the life of the connector.

- IEEE P287 standard for torque wrenches:
8 inch-pounds for stainless steel and 5 inch-pounds for brass connectors
- 8.0 mm (5/16") wrench size
- Precision performance

Precision Torque Wrench

For 3.5mm, 2.92mm, 2.4mm, 1.85mm and SMA Connectors.



Part Number	Material	Torque Settings	Torque Accuracy
141-0000-929	Stainless Steel	8 inch-pounds (0.90 N.m)	±0.4 inch-pounds (0.05 N.m)



Torque Wrench

For SMA Connectors.



Part Number	Material	Torque Settings	Torque Accuracy
141-0000-930	Brass	5 inch-pounds (0.57 N.m)	±0.2 inch-pounds (0.02 N.m)

