

E-REON Torque Wrench, 8 mm (5/16") hex, 8 lb-in ± 0.5 (0.90 ± 0.06 N·m), for SMA / 3.5 / 2.92 / 2.4 / 1.85 mm connectors

Preset torque wrench for repeatable tightening of RF precision connectors in laboratory, production, and service environments.

TORQUE

8 lb-in

TOLERANCE

± 0.5 lb-in

HEX

8 mm (5/16")

COMPATIBLE

SMA / 3.5 / 2.92 / 2.4 / 1.85

HIGHLIGHTS

- Preset torque setting for repeatable connector tightening
- 8 mm (5/16") hex interface
- Supports SMA, 3.5 mm, 2.92 mm, 2.4 mm and 1.85 mm connectors
- Reduces risk of over-torque damage on precision RF interfaces

APPLICATIONS

- RF test benches and calibration labs
- Production and assembly of RF cables and harnesses
- Service and maintenance of RF systems
- ATE environments



Image for reference only. Final appearance depends on configuration.

Use the tool exclusively for connector tightening. Do not use as a breaker bar.

Detailed usage and calibration information is provided in the product documentation.

Technical Specifications

Reference Specs

Parameter	Value	Unit	Notes
Torque setting	8 ± 0.5	lb-in	(0.90 ± 0.06 N·m)
Width across flats	8	mm	5/16"
Overall length	167	mm	Reference
Packing	Single	–	Unit packaging

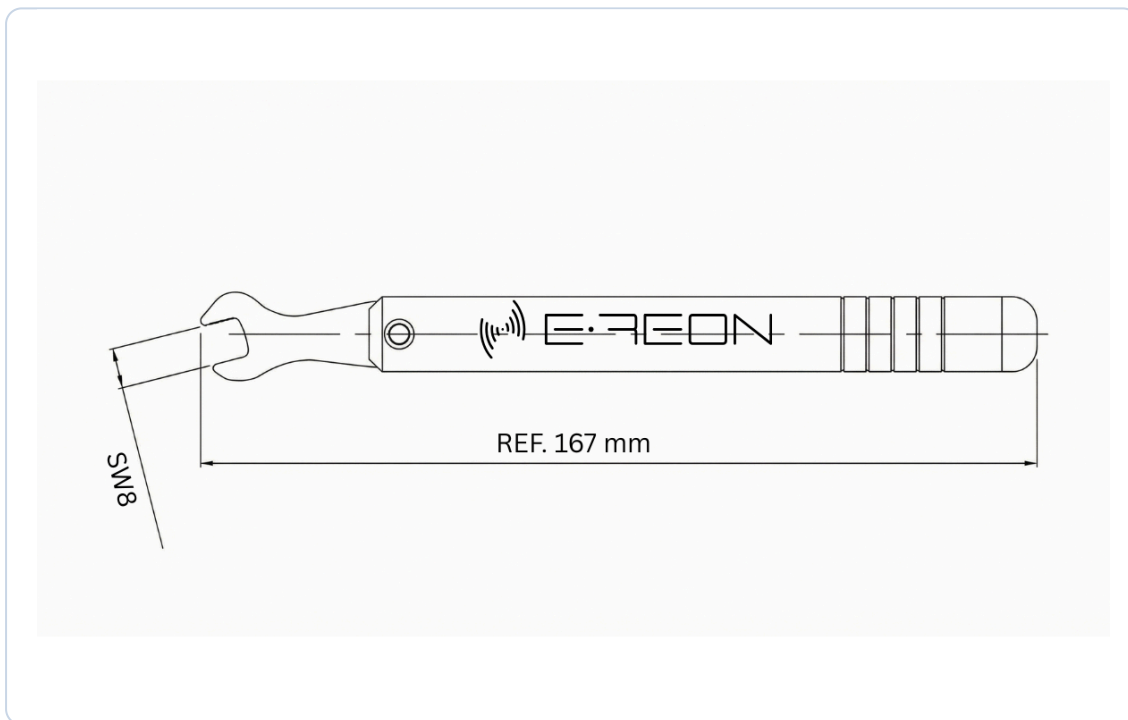
Materials & Plating

Construction details

Part	Material	Plating / Finish
Spanner	Tool steel	Nickel
Handle	Aluminum	Blue

Mechanical

Outline drawing



Dimensions are in mm [inch]. Tolerances according to DIN ISO 2768-mH.