### **TEST SOLUTIONS**

# Torque Wrench

## **TRQ-N20.6-8**

### **FEATURES**

- Lab quality
- Accuracy
- Precise preset torque
- Prevent over or under tightening
- · Light weight, easy to use
- N-Type connectors 13/16" or 20.6mm across flats



Generic photo used for illustration purposes only

Case Style	MY3254
Verification	VERTRQ-N20.6-8

### THE WRENCH KIT CONSISTS OF:

- 1. Break-over torque wrench
- 2. Verification certificate\*
- 3. Foam padded cardboard instrument case

### **COMPLIANCE**

Performance standards are in compliance with ANSI/NCSL Z540 and ISO 10011

### **PRODUCT OVERVIEW**

Mini-Circuits' Precise Break-over Torque Wrench TRQ-N20.6-8 allows for precise mating force and easy use in tight spaces. The head will break over to signal the user when preset torque is achieved. It will effectively prevent over/under tightening. Groove at end of handle marks position to hold wrench.

### **PRODUCT SPECIFICATIONS**

Wrench Torque	8±0.4 inch.lbs (0.9±0.045 NM)		
Wrench Size	20.6mm (13/16 inches)		
Wrench Head	Carbon Steel Black Chromium or Chrome Vanadium Steel Nickel Plated		
Handle	Aluminum blue anodized		
Length (Nominal)	6.97 ±.030 inches		

<sup>\*</sup>Recommended duration of calibration is one year. Calibration intervals set by national and international standards are either one year or 5000 cycles, whichever comes first. However, to ensure that the performance is in accordance to factory calibrated standards, actual need of calibration may vary based on use. Contact Sales AM for quotation on performance verification.

# OUTLINE DRAWING BLACK CHROMIUM OR NICKEL PLATED A±.012 [A±0.30] Mini-Circuits P/N: TRQ-N20.6-8 SERIES: N-Type ACROSS FLATS: 20.6 mm [13/16 in] TORQUE: 8.0 in.lb [0.9 N.m] SN: YYWWXX (YY=YEAR, WW=WEEK, XX= UNIQUE SN)

CASE#	Α	В	O
MY3254	5.00	.559	.813
	[127.05]	[14.2]	[20.6]

Dimensions are in inches [mm]. Tolerances: 3 Pl. ± .006 [0.150] Inch [mm] Torque Wrench Weight: 95 grams Torque Wrench + Box Weight: 175 grams

REV. E ECO-024551 TRQ-N20.6-8 MCL NY 250402

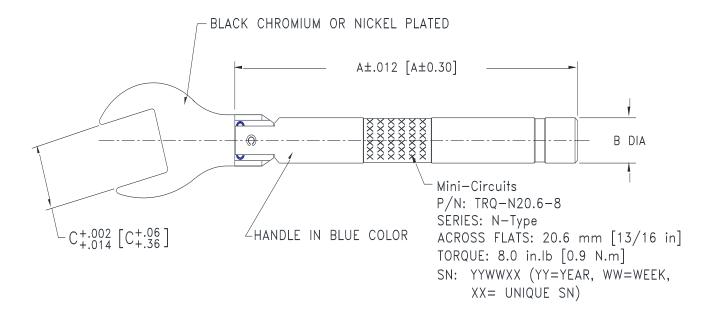
### NOTES

- A. Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document.
- B. Electrical specifications and performance data contained in this specification document are based on Mini-Circuit's applicable established test performance criteria and measurement instructions.
- C. The parts covered by this specification document are subject to Mini-Circuits standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the standard. Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at www.minicircuits.com/MCLStore/terms.jsp



### **Outline Dimensions**

**MY3254** 



CASE#	A	В	С
MY3254	5.00	.559	.813
	[127.05]	[14.2]	[20.6]

Dimensions are in inches [mm]. Tolerances: 3 Pl. ± .006[0.150] Inch[mm]

Torque Wrench Weight: 95 grams

Torque Wrench + Box Weight: 175 grams

### **Notes:**

### Material:

- 1. Stainless steel.
- 2. Aluminium color: Blue.
- 3. Carbon Steel Black Chromium or Chrome Vanadium Steel Nickel Plated.





P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site

The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com

RF/IF MICROWAVE COMPONENTS