

Fixed Break-Over Torque Wrench With 20mm Bit For N Connectors Pre-set to 8 in-lbs



LCTWB0820MM-TQ

Features

- Break-over design prevents over-torquing
- Black anodized aluminum handle
- Each break-over torque wrench comes secured inside a labeled wooden box

Applications

- Lab environments
- Production cable attachment
- Field install and testing
- Applying accurate torque
- Preventing over torque

Description

LCTWB0820MM-TQ is a break-over type torque wrench with 25/32 bit for N connectors and a preset value of 8.1 in-lbs. L-com's LCTWB0820MM-TQ break-over torque wrenches allow accurate mating force when assembling and disassembling a variety of RF coaxial connectors. The unique feature of break-over torque wrenches is that they will "break" at the pivot point once the preset torque value is achieved, effectively preventing the user from over tightening the coupling nut on the connector which is not possible with a click style torque wrench. Our break-over N torque wrenches are lab-quality tools made with a durable nickel-plated steel alloy wrench head connected to a lightweight, Black anodized aluminum handle.

Configuration

Torque Type	Fixed
Design Type	Break-Over
Hex Size	25/32 inch
Torque Setting	8.1 in-lbs [0.92 Nm]
Torque Accuracy	±0.4 in-lbs [±0.05 Nm]
Weight	0.584 lbs [264.9 g]
Handle Color	Black
Wrench Head Material	Steel
Wrench Head Plating	Nickel
Handle Material	Black Anodized Aluminum

Compliance Certifications (see [product page](#) for current document)

Notes:

- For Stainless steel type connectors.
- Do not use on damaged connectors.
- To improve performance of a wrench that hasn't been used recently, actuate the wrench by clicking the wrench head back and forth several times before use. This will spread the lubricant through the internal mechanism.
- Break-over type torque wrenches require smooth consistent application of force. Each torquing action should be completed within 2 seconds. Slower or faster torquing action will detract from accuracy.

Fixed Break-Over Torque Wrench With 20mm Bit For N Connectors Pre-set to 8 in-lbs from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[Fixed Break-Over Torque Wrench With 20mm Bit For N Connectors Pre-set to 8 in-lbs LCTWB0820MM-TQ](#)

Fixed Break-Over Torque Wrench With 20mm Bit
For N Connectors Pre-set to 8 in-lbs

LCTWB0820MM-TQ



lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

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L-com CAD Drawing

T-Rev.D