

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

# Torque Wrenches Technical Data Sheet

### Features

- Break-over design prevents over-torqueing
- Blue anodized aluminum handle

### **Applications**

- Lab environments
- Production cable attachment
- Field install and testingApplying accurate torgue
- · Preventing over torque

Each break-over torque wrench comes secured inside

a labeled wooden box

#### Description

PE5019-5 is a break-over type torque wrench with 20mm bit for type N connectors and a preset value of 8 in-lbs. Pasternack's PE5019-XX 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 type N torque wrenches are lab-quality tools made with a durable nickel-plated steel alloy wrench head connected to a lightweight, blue anodized aluminum handle.

#### Configuration

Torque Type Design Type Hex Size Torque Setting Torque Accuracy

Weight Handle Color Wrench Head Material Wrench Head Plating Handle Material Fixed Break-Over 20 mm 8 in-lbs [0.9 Nm] ±0.32 in-lbs [±0.04 Nm]

0.506 lbs [229.52 g] Blue Steel Nickel Blue Anodized Aluminum

Compliance Certifications (see product page for current document)

#### Notes:

- 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 Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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 PE5019-5

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URL: https://www.pasternack.com/preset-break-over-torque-wrench-20mm-bit-n-8in-lbs-pe5019-5-p.aspx

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PE5019-5 CAD Drawing Fixed Break-Over Torque Wrench With 20mm Bit For N Connectors Pre-set to 8 in-lbs

