



# Fixed Break-Over Torque Wrench With 9/16 Bit For TNC Connectors Pre-set to 12 in-lbs

## **Torque Wrenches Technical Data Sheet**

PE5019-9

#### **Features**

- · Break-over design prevents over-torqueing
- · Blue 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

PE5019-9 is a break-over type torque wrench with 9/16 bit for TNC connectors and a preset value of 12 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 TNC torque wrenches are lab-quality tools made with a durable nickel-plated steel alloy wrench head connected to a lightweight, blue anodized aluminum handle.

Fixed

Break-Over

#### Configuration

Torque Type Design Type Hex Size **Torque Setting** 

9/16 inch 12 in-lbs [1.36 Nm] **Torque Accuracy** ±0.6 in-lbs [±0.07 Nm]

Weight 0.539 lbs [244.49 g]

Handle Color Blue Wrench Head Material Steel Wrench Head Plating Nickel

Handle Material Blue Anodized Aluminum

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

- · 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 9/16 Bit For TNC Connectors Pre-set to 12 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 9/16 Bit For TNC Connectors Pre-set to 12 in-lbs PE5019-9

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

Sales@Pasternack.com • Techsupport@Pasternack.com





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URL: https://www.pasternack.com/break-over-torque-wrench-9-16-bit-tnc-12in-lbs-pe5019-9-p.aspx

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