



Fixed Break-Over Torque Wrench With 5/8 Bit For TNC Connectors Pre-set to 6 in-lbs

Torque Wrenches Technical Data Sheet

PE5019-18

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

PE5019-18 is a break-over type torque wrench with 5/8 bit for TNC connectors and a preset value of 6 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

 $\begin{array}{lll} \text{Hex Size} & & 5/8 \text{ inch} \\ \text{Torque Setting} & 6 \text{ in-lbs } [0.68 \text{ Nm}] \\ \text{Torque Accuracy} & \pm 0.24 \text{ in-lbs } [\pm 0.03 \text{ Nm}] \end{array}$

Weight 0.4 lbs [181.44 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)

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 5/8 Bit For TNC Connectors Pre-set to 6 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 5/8 Bit For TNC Connectors Pre-set to 6 in-lbs PE5019-18

ISO 9001 : 2008 Registered

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





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URL: https://www.pasternack.com/preset-break-over-torque-wrench-5-8-bit-tnc-6in-lbs-pe5019-18-p.aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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Sales@Pasternack.com • Techsupport@Pasternack.com



