



PE5019-2

Fixed Break-Over Torque Wrench With 5/16 Bit For 3.5mm, 2.92mm, 2.4mm Connectors Pre-set to 12 in-lbs

Torque Wrenches Technical Data Sheet

Features

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

Applications

- Attaching test cables in lab environments • Final production attachment
- · Field install and testing applications
- Each break-over torque wrench comes secured inside a labeled wooden box
- Applying accurate torque
- · Preventing over torque

Description

PE5019-2 is a break-over type torque wrench with 5/16 bit for 1.85mm, 2.4mm, 2.92mm, 3.5mm and SMA connectors with a preset value of 12 in-lbs. Pasternack's PE5019-XX break-over torgue 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. Our break-over 1.85mm, 2.4mm, 2.92mm, 3.5mm and SMA torgue 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 5/16 inch 12 in-lbs [1.36 Nm] ±0.8 in-lbs [±0.09 Nm]

0.477 lbs [216.36 g] Blue Steel Nickel Blue Anodized Aluminum

Compliance Certifications (see product page for current document)

Notes:

- For use on THICK wall SMA type connectors requiring increased mating torque.
- · 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 torguing action will detract from accuracy.

Fixed Break-Over Torque Wrench With 5/16 Bit For 3.5mm, 2.92mm, 2.4mm 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 5/16 Bit For 3.5mm, 2.92mm, 2.4mm Connectors Preset to 12 in-lbs PE5019-2

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





Fixed Break-Over Torque Wrench With 5/16 Bit For 3.5mm, 2.92mm, 2.4mm Connectors Pre-set to 12 in-lbs

Torque Wrenches Technical Data Sheet

PE5019-2

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 5/16 Bit For 3.5mm, 2.92mm, 2.4mm Connectors Pre-set to 12 in-lbs PE5019-2

URL: https://www.pasternack.com/break-over-torque-wrench-5-16-3.5mm-2.92mm-2.4mm-12in-lbs-pe5019-2-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.

© 2018 Pasternack Enterprises All Rights Reserved

PE5019-2 CAD Drawing Fixed Break-Over Torque Wrench With 5/16 Bit For 3.5mm,

2.92mm, 2.4mm Connectors Pre-set to 12 in-lbs

