PASTERNACK®
THE ENGINEER'S RF SOURCE



Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Preset to 5 in-lbs

Torque Wrenches Technical Data Sheet PE5019-19A

Features

- Calibrated in compliance with ANSI/NCSLZ540-3 and ISO_10011
- Break-over design ensures that connectors are not over-torqued, which is possible with a click style torque wrench
- Designed with a clearly labeled, blue anodized aluminum handle
- Each break-over torque wrench comes secured inside a labeled wooden box

Description

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 force is achieved, effectively preventing the user from over tightening the coupling nut on the connector. Our break-over torque wrenches are lab-quality tools made with a durable nickel-plated steel alloy wrench head connected to a light weight, blue anodized aluminum handle. These RF torque wrenches are secured inside a latched and labeled wooden box for proper storage. Each calibrated torque wrench is rated to MIL-STE-45662 standards and comes with a Certificate of Calibration.

Configuration

Design Type	Break-Over
Hex Size	5/16 inch
Torque Setting	5 in-lbs [0.57 Nm]
Torque Accuracy	±0.2 in-lbs [±0.02 Nm]
Torque Accuracy Percentage	±4 %
Weight	0.537 lbs [243.58 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:

- Recommended For SMA Test Enviorements.

Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Preset to 5 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: Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Preset to 5 in-lbs PE5019-19A

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623
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ISO 9001 : 2008 Registered

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URL: https://www.pasternack.com/break-over-torque-wrench-5-16-bit-sma-5in-lbs-pe5019-19a-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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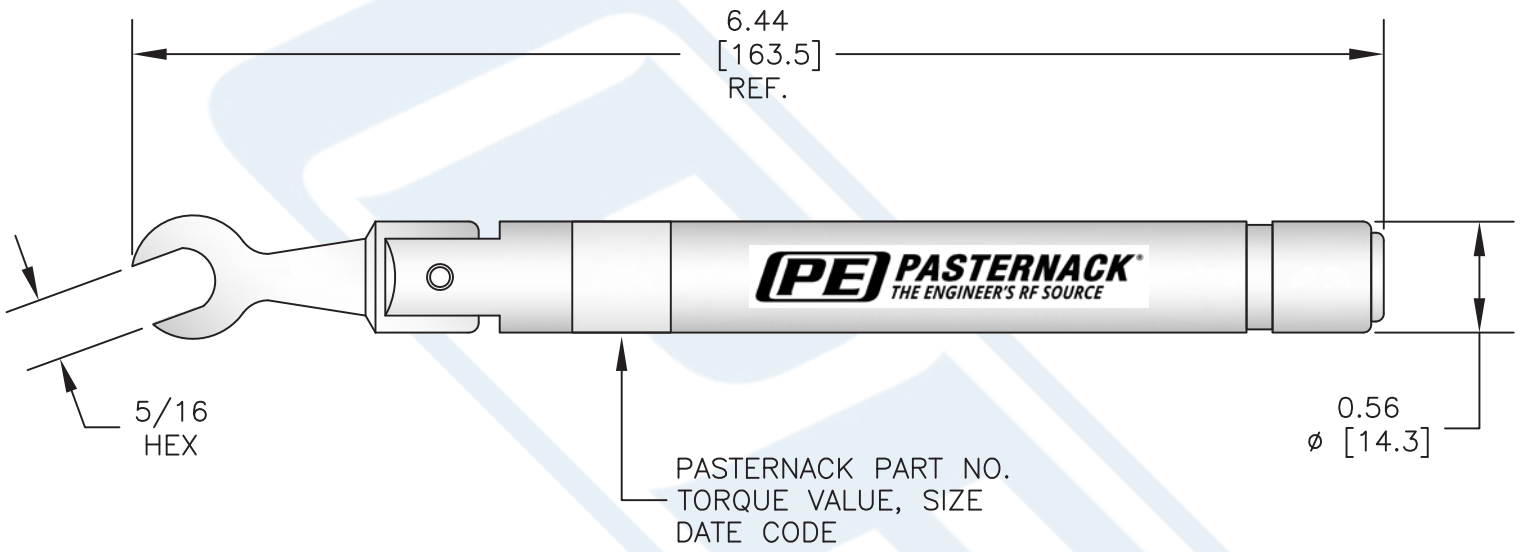
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PE5019-19A CAD Drawing

Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Preset to 5 in-lbs



STANDARD TOLERANCES	
.X	±0.2
.XX	±0.1
.XXX	±0.05

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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DWG TITLE

PE5019-19A

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

CAGE CODE 53919	CAD FILE 050217	SCALE N/A	SIZE A	2233