



# Fixed Break-Over Torque Wrench With 1/4 Bit For SSMA Connectors Pre-set to 5 in-lbs

### **Torque Wrenches Technical Data Sheet**

PE5019-13

#### **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

PE5019-13 is a break-over type torque wrench with 1/4 bit for SSMA connectors and a preset value of 5 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 SSMA 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 Fixed
Design Type Break-Over
Hex Size 1/4 inch
Torque Setting 5 in-lbs [0.5]

Torque Setting 5 in-lbs [0.57 Nm]
Torque Accuracy ±0.2 in-lbs [±0.02 Nm]

Weight 0.36 lbs [163.29 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 1/4 Bit For SSMA Connectors Pre-set 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: Fixed Break-Over Torque Wrench With 1/4 Bit For SSMA Connectors Pre-set to 5 in-lbs PE5019-13

ISO 9001 : 2008 Registered





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URL: https://www.pasternack.com/break-over-torque-wrench-1-4-bit-ssma-5in-lbs-pe5019-13-p.aspx

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## PE5019-13 CAD Drawing

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