

ST-N-2532-BO14 DATA SHEET

Type N Fixed Torque Wrench in Break-Over Type 25/32 inch Bit that is Pre-set to 14 in-lbs

Fairview's break-over style 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, red anodized aluminum handle. These RF torque wrenches are secured inside a latched and labeled wooden box for proper storage.

Configuration

Torque Type Fixed
Design Type Break-Over
Hex Size 25/32 in

Torque Setting 14 in-lbs [1.58 Nm] Torque Accuracy ± 0.56 in-lbs [± 0.06 Nm]

Torque Accuracy Percentage ±4 %

Weight 0.52 lbs [235.87 g]

Handle Color Red
Wrench Head Material Steel
Wrench Head Plating Nickel

Handle Material Red Anodized Aluminum

Compliance Certifications (see product page for current document)

Notes:

- 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.

Type N Fixed Torque Wrench in Break-Over Type 25/32 inch Bit that is Pre-set to 14 in-lbs from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: Type N Fixed Torque Wrench in Break-Over Type 25/32 inch Bit that is Pre-set to 14 in-lbs ST-N-2532-BO14

URL: https://www.fairviewmicrowave.com/n-torque-wrench-break-over-st-n-2532-bo14-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. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



Features:

- Designed for continual use
- Torque wrench will "break" at the pivot point once torque value force is achieved
- Designed to prevent over torque
- Each break-over torque wrench comes secured inside a labeled wooden box

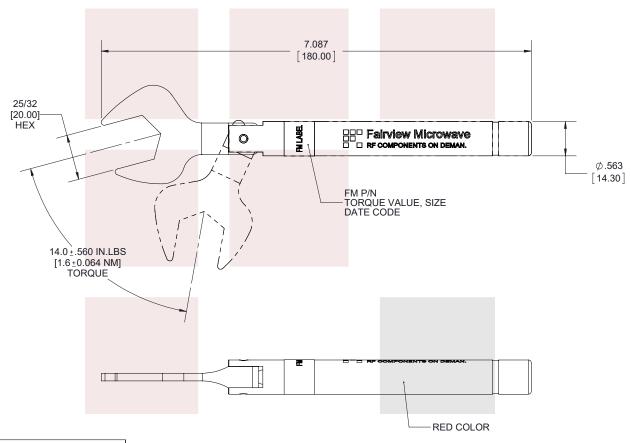
Applications:

- Attaching Test Cables in Lab Environments
- Final production attachment of product
- Field install and testing applications
- Anytime accurate torque is needed while preventing over-torque

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STANDARD TOLERANCES

.X ± 0.2 .XX ± 0.01 .XXX ± 0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	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].					
Type N Fixed Torque Wrench in Break-Over Type 25/32 inch Bit that is Pre-set to 14 in-lbs	DWG NO ST-N-2532-BO14			CAGE CODE 3FKR5		
	CAD FILE 092617	SHEET 1 OF 1	SCAL	E N/A	SIZE A	7361