



Part of the **INSTABILITY EXCELLENCE** Portfolio

+ Redefining peak performance

Consistent deployment¹⁻³, fixation strength^{4,5}
An integral part of Instability Excellence

Smith+Nephew

Q-FIX[◇]
All-Suture Anchor

Q-FIX[◇] All-Suture Anchor

Consistent deployment¹⁻³

- Designed to provide consistent deployment due to the radially expanding implant design and delivery system
- The active deployment against the inserter shaft and the tensioning of the sutures to at least 140N contributes to the low displacement during cyclic loading^{†4-8}



Multiple Configurations

- MINITAPE[◇] suture configurations offer a low profile¹³, coreless design which has been shown to offer a lower and more evenly distributed level of pressure*¹⁴
- MINITAPE is conveniently tapered into #2 sutures for use with existing Smith+Nephew suture manipulation devices¹⁵



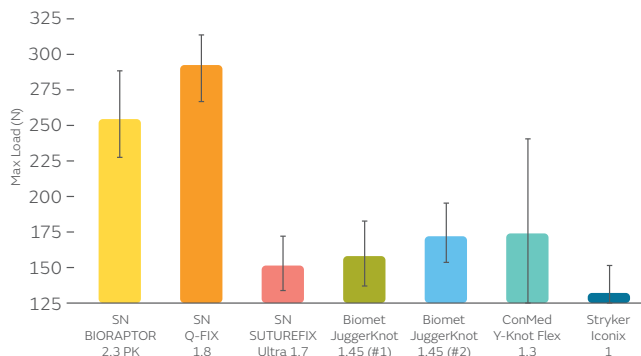
†As demonstrated in benchtop testing

*compared to a traditional #2 suture

Fixation strength^{4,5}

- Shown to provide greater fixation strength when compared to other commercially available all-suture anchors^{†*4,5}
- Provides the benefits of a small, soft anchor with the fixation characteristics similar to or greater than traditional solid body anchors^{†5,9,10}

Max Load of Labral Repair Anchors Tested (in 30 pcf)⁵



*Q-FIX Suture Anchor 1.8 compared to BIORAPTOR[®] 2.3 PK Suture Anchor, Zimmer Biomet JuggerKnot[™] 1.45 (#1 and #2), Conmed Y-Knot[™] Flex 1.3 and Stryker Iconix 1



Improved access¹¹

- Can improve access to challenging shoulder anatomy with the Q-FIX Curved Drill Guide, complete with intuitive visual and tactile cues¹¹
- Greater accuracy than leading competitor curved drill guides**, producing less than 1 degree of deviation¹²

**Measured as drill deviation vs. drill guide angle; Compared to Cayenne SureLock[™] Curved, Stryker Iconix Curved, Arthrex FibreTak[™] Curved, Zimmer Biomet JuggerKnot[™] Long Curved (without centering sleeve)

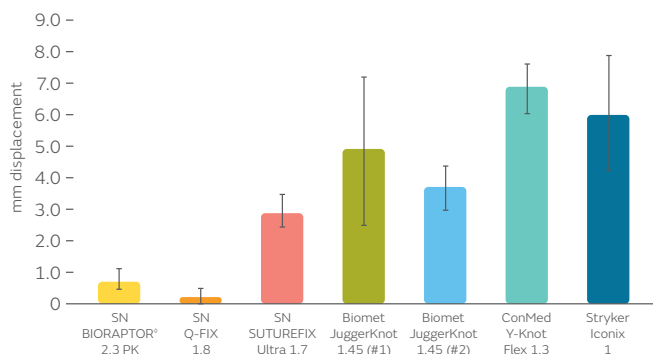
Low displacement

- Ultra-low displacement during cyclic loading^{†4-8}
- Q-FIX 1.8mm anchor shown to provide leading performance, with the lowest displacement during cyclic loading among competitor all-suture anchors^{†***4,5,8}

† As demonstrated in benchtop testing

*** Q-FIX Suture Anchor 1.8 compared to Stryker Iconix 1, 2, 2.5 and 3, Parcus Medical Draw Tight[™] 1.8 and 3.2, Zimmer Biomet Juggerknot[™] 1.4, 1.45 (#1 and #2), 1.5 and 2.9 and Conmed Y-Knot[™] Flex 1.3, 1.8 and 2.8

Displacement at 400 cycles (in 30 pcf)⁵



Ordering information

Q-FIX® All-Suture Anchors Pre-loaded with MINITAPE® Suture*

Reference #	Description
72205858	Q-FIX All-Suture Anchor, 1.8mm, with one MINITAPE Suture, cobraid-white
72205859	Q-FIX All-Suture Anchor, 1.8mm, with one MINITAPE Suture, blue
72205860	Q-FIX All-Suture Anchor, 2.8mm, with two MINITAPE Sutures, blue, cobraid-white

Q-FIX All-Suture Anchors Pre-loaded with MAGNUMWIRE Suture

72290123	Q-FIX MINI All-Suture Anchor, 1.8mm, with one MAGNUMWIRE Suture, cobraid-wire
25-1800	Q-FIX All-Suture Anchor, 1.8mm, with one MAGNUMWIRE Suture, cobraid-blue
25-2800	Q-FIX All-Suture Anchor, 2.8mm, with two MAGNUMWIRE Sutures: cobraid-blue, cobraid-black

Q-FIX Disposable kits

72290125	Q-FIX MINI All-Suture Anchor Disposable Kit, 1.8mm, includes drill, fish mouth tip drill guide and sharp obturator
72290126	Q-FIX MINI All-Suture Anchor Disposable Kit XL, 1.8mm, includes drill, crown drill guide and sharp obturator
25-1810	Q-FIX All-Suture Anchor Disposable Kit, 1.8mm, includes drill, fish mouth tip drill guide and sharp obturator
25-1811	Q-FIX All-Suture Anchor Disposable Kit XL, 1.8mm, includes drill, crown tip drill guide and sharp obturator

Q-FIX Reusable Accessories

72290032	Q-FIX All-Suture Anchor Drill Guide, fish mouth tip, 1.8mm, nonsterile, reusable
72290034	Q-FIX All-Suture Anchor Drill Guide XL, crown tip, 1.8mm, nonsterile, reusable
72290120	Q-FIX All-Suture Anchor Curved Drill Guide, crown tip, 1.8mm, nonsterile, reusable
72290119	Q-FIX All-Suture Anchor Curved Drill Guide XL, crown tip, 1.8mm, nonsterile, reusable
72290033	Q-FIX All-Suture Anchor Obturator, 1.8mm, nonsterile, reusable
72290035	Q-FIX All-Suture Anchor Drill Guide, crown tip, 2.8mm, nonsterile, reusable
72290036	Q-FIX All-Suture Anchor Obturator 2.8mm, nonsterile, reusable
25-2820	Q-FIX All-Suture Anchor Bone Punch, 2.8mm, reusable

Q-FIX Disposable Accessories

72290124	Q-FIX MINI All-Suture Anchor Twist Drill, 1.8mm, sterile, disposable
72290030	Q-FIX All-Suture Anchor Twist Drill, 1.8mm, sterile, disposable
72290118	Q-FIX All-Suture Anchor Flexible Drill, 1.8mm, sterile, disposable
72290031	Q-FIX All-Suture Anchor Twist Drill, 2.8mm, sterile, disposable

* Legal manufacturer is Smith & Nephew, Inc. 150 Minuteman Road Andover, MA 01810 USA

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