Interference Screw Insertion Kit

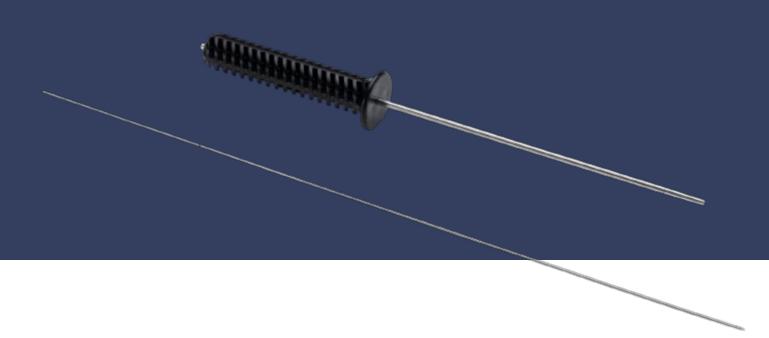
Surgical Technique

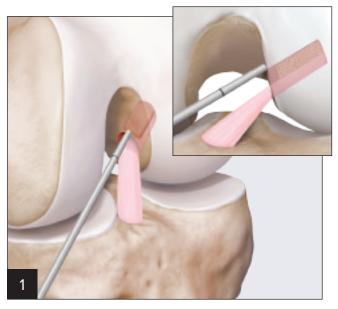




Interference Screw Insertion Kit

The interference screw insertion kit was developed to improve interference screw insertion trajectory and stability. This new tunnel notching system is offered as a disposable kit to improve convenience and reliability during anterior cruciate ligament (ACL) reconstruction.

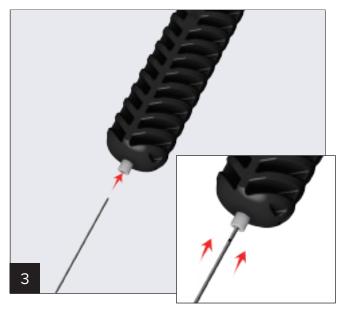




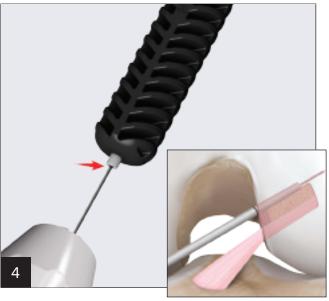
Place the dilator through the anteromedial portal. The tip should be placed in the desired position of the interference screw with the tip of the dilator slightly overlapping the edge of the femoral socket. The orientation of the dilator should match that of the femoral socket for parallel placement.



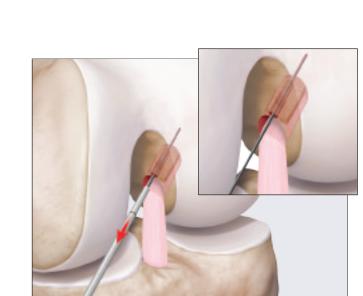
Use a mallet against the silver strike plate on the end of the plastic handle to advance the dilator through the femoral bone. Advance the dilator until the laser line reaches the femoral notch.



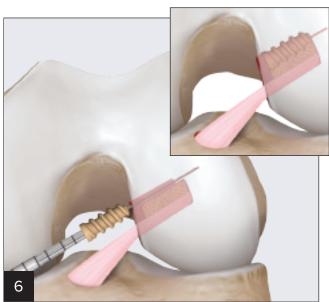
Place the tocar-tipped guidewire into the back end of the dilator.



Drill into the bone until the black laser line meets the silver strike plate. The guidewire will extend 10 mm beyond the tip of the dilator.



Remove the dilator while keeping the guidewire in place.



A PEEK or metal interference screw may be advanced over the guidewire and inserted along the trajectory of the dilated bone. Once the screw is completely inserted and fixation confirmed the driver and guidewire are removed.

Ordering Information

Product Description	Item Number
Interference Screw Insertion Kit (includes Dilator and 1.1 mm Trocar-Tip Guidewire)	AR-1249TK
Trocar-Tip Guidewire, 1.1 mm (without Dilator)	AR-1249T

Products may not be available in all markets because product availability is subject to the regulatory approvals and medical practices in individual markets. Please contact Arthrex if you have questions about the availability of products in your area.



This description of technique is provided as an educational tool and clinical aid to assist properly licensed medical professionals in the usage of specific Arthrex products. As part of this professional usage, the medical professional must use their professional judgment in making any final determinations in product usage and technique. In doing so, the medical professional should rely on their own training and experience and should conduct a thorough review of pertinent medical literature and the product's Directions For Use. Postoperative management is patient specific and dependent on the treating professional's assessment. Individual results will vary and not all patients will experience the same postoperative activity level or outcomes.

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