

SMALL JOINT REAMING SYSTEM

The Small Joint Reaming System consists of a series of matching concave and convex extremity joint reamers available in diameters ranging from 8-24mm in a single system.

PLATING SYSTEMS

- A tri-flute, cannulated, concave reamer with superior cutting edges designed to minimize soft tissue interference while providing exceptional joint access
- A four-flute, cannulated, convex reamer with superior, rounded back, cutting edges to reduce interference with the opposing joint surface and aid in clearing debris
- Non-cannulated HTR® style reamers included for joint preparation of lesser digits



SMALL JOINT REAMING SYSTEM

SURGICAL TECHNIQUE

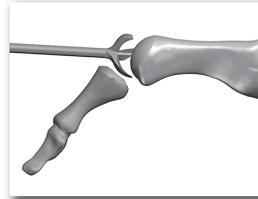
Instructions for Use, Cannulated Reamers



STEP 1: Expose the joint and fully release any ligaments.

STEP 2: Determine the appropriate size reamers.

STEP 3: Using a wire pin driver and an 0.062" diameter K-wire, insert the K-wire down the central axis of the proximal head of the joint to be reamed.



STEP 4: Place the appropriate sized concave reamer over the K-wire and resurface the proximal head of the joint until the desired correction is achieved using a powered drill. Remove the K-wire.

STEP 5: Using a wire pin driver and an 0.062" diameter K-wire, insert the K-wire down the central axis of distal base of the joint to be reamed.



STEP 6: Place the appropriate sized convex reamer over the K-wire and resurface the distal base of the joint until the desired correction is achieved using a powered drill. Remove the K-wire.

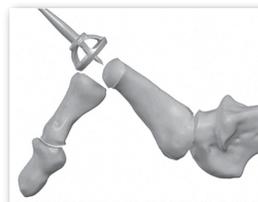
STEP 7: Reduce the joint and apply the desired fixation.

Instructions for Use, Non-Cannulated Reamers

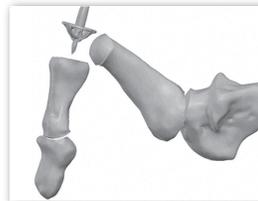


STEP 1: Expose the joint and fully release any ligaments.

STEP 2: Determine the appropriate size reamers.



STEP 3: Using a wire pin driver, resurface the proximal head of the joint with the concave reamer until the desired correction is achieved. Make sure to initiate the reamer down the center axis of the joint.



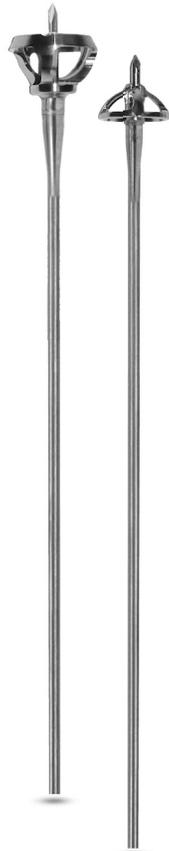
STEP 4: Using a wire pin driver, resurface the distal base of the joint with the convex reamer until the desired correction is achieved. Make sure to initiate the reamer down the center axis of the joint.

STEP 5: Reduce the joint and apply the desired fixation.



Cannulated Reamers
(AO Shank, Compatible with
0.062" K-wires)

Offered in
16, 18, 20, 22, and 24mm
diameters



Non-Cannulated Reamers
(Wire Pin)

Offered in
8, 10, and 12mm
diameters

Certain system features covered under U.S. Patent No. 9,060,789.
Trilliant products are made in the U.S.A.



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