

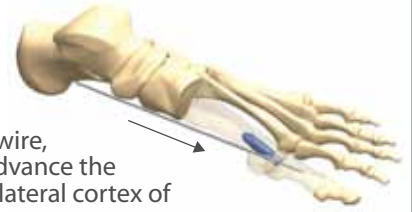
Quick Reference Technique Guide

STEP 1



Make a Longitudinal incision on the medial side.

STEP 6



Retract the $\varnothing 1.6\text{mm}$ Guidewire, position the Phalanx and advance the guidewire until exiting the lateral cortex of the phalanx. Verify under fluoroscopy.

STEP 2a



Insert $\varnothing 1.6\text{mm}$ guidewire into metatarsal and advance the Cup Rasp. Remove the guide wire.

STEP 7



Provisionally pin the Metatarsal Phalangeal joint with a $\varnothing 1.6\text{mm}$ Guidewire.

STEP 2b



Insert $\varnothing 1.6\text{mm}$ guidewire in the phalanx and advance Cone Rasp over the guidewire.

STEP 8



Create medial window in metatarsal cortex by drilling with $\varnothing 4.5$ drill over guidewire.
NOTE: A drop in drilling pressure signals correct depth.

STEP 3



Reposition the $\varnothing 1.6\text{mm}$ guidewire starting medial and aiming lateral. Select Drill based on implant sizes and drill the length of the implant.

STEP 9



Advance Lag Screw Measuring Device over the guidewire.
NOTE: Use fluroscopy to confirm depth gauge seating for any length over 26mm.

STEP 4



Align Screwdriver indicator with the Metatarsal Implant. Insert the implant until flush or slight recessed and the indicator is medial.

STEP 10



Advance the $\varnothing 3.0$ drill to lateral cortex of the phalanx. If using Solid Lag Screws partial drilling is still recommended.

STEP 5



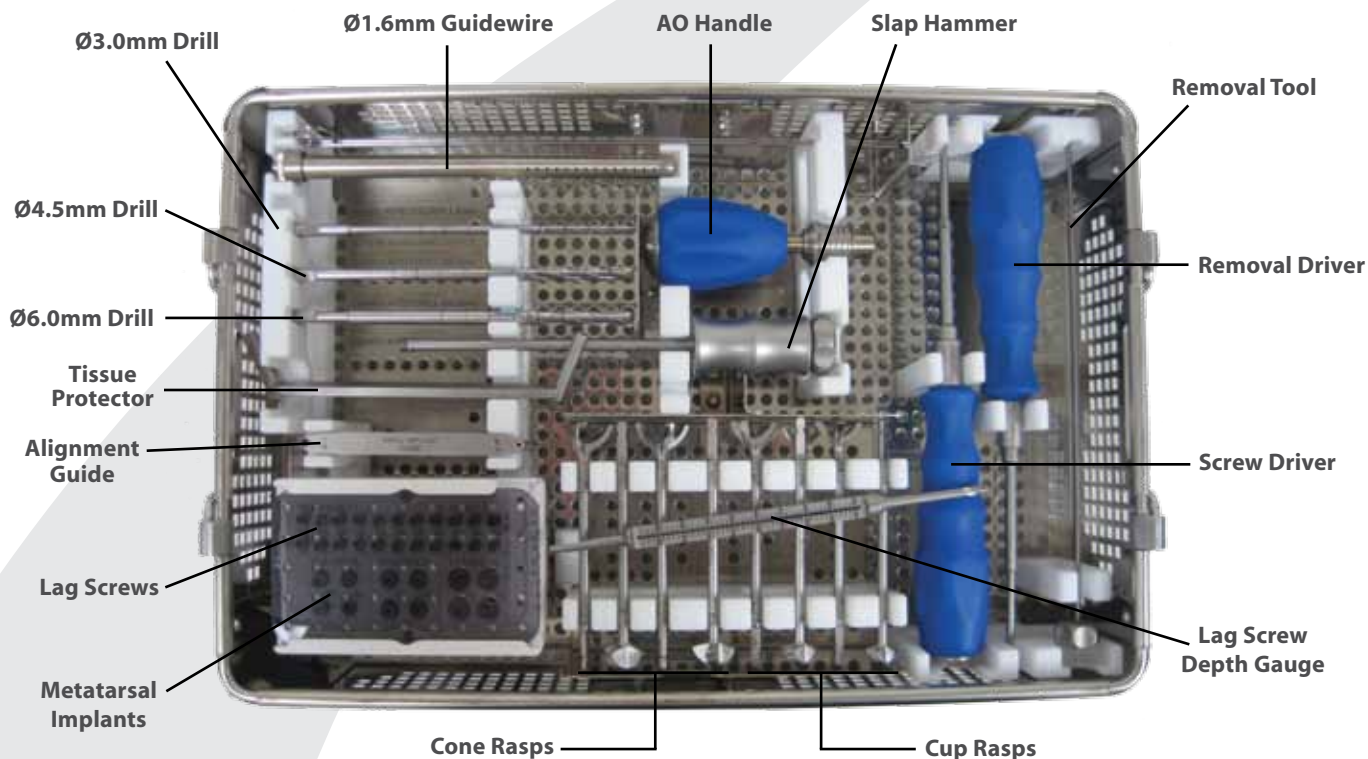
Seat Alignment Guide into implant window. Advance $\varnothing 1.6\text{mm}$ Guidewire through the guide and out through the medial cortex.

STEP 11



Place Lag screw over wire. Advance until fully seated in implant. Confirm seating with fluroscopy.

Quick Reference Technique Guide



Instruments (Listed In Order of Use)

#	Description
1	Ø1.6mm Guidewire
2	Cup Rasp
3	Cone Rasp
4	Metatarsal Drill (See Drill Chart)
5	Screwdriver
6	Metatarsal Implant
7	Alignment Guide
8	Ø4.5 Drill
9	Depth gauge
10	AO handle
11	Ø3.0 Drill
12	Removal Driver
13	Removal Tool

Metatarsal Implant Sizes

Catalog #	Description	Length
113-125XX*	Small Metatarsal Implant - 6.5mm x XXmm	30mm and 45mm
113-225XX*	Medium Metatarsal Implant - 7.5mm x XXmm	30mm and 45mm
113-325XX*	Large Metatarsal Implant 8.5mm x XXmm	30mm and 45mm

*XX Denotes Implant Length

Lag Screw Sizes

Lag Screw Length	Small Lag Screw 4.0mm x XX mm	Small Lag Screw (Solid) 4.0mm x XX mm
16 - 36*	102-400XX**	113-400XX**

*2mm Increments **XX Denotes Screw Length

Drill Selection Chart

Metatarsal Implant	Metatarsal Drill Ø	Window Drill Ø	Lag Screw Pilot Ø
Small	Ø4.5	Ø4.5	Ø3.0
Medium	Ø6.0		
Large	Ø6.0		