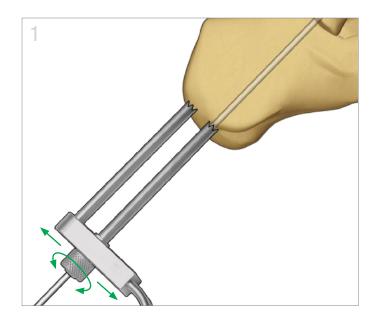


# **Large Headless Screw**<sup>™</sup>

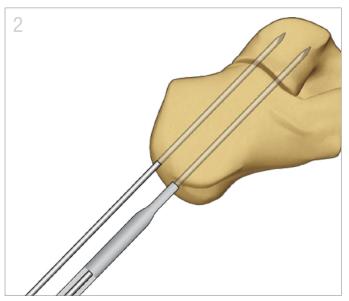
Surgical Technique | TriMed Cannulated Screw System™





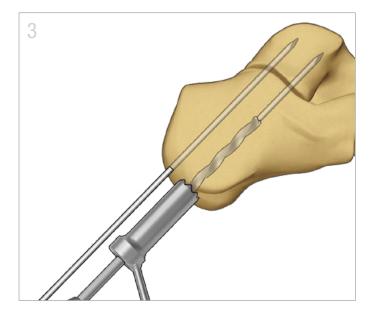
#### **Insert Guide Wire**

- Select desired distance on Parallel K-wire Sleeve and adjust the movable sleeve to the desired position.
- Tighten the lock nut on the adjustable sleeve to secure its location.
- Insert appropriately sized K-wire(s) to desired depth.



## **Measure Depth**

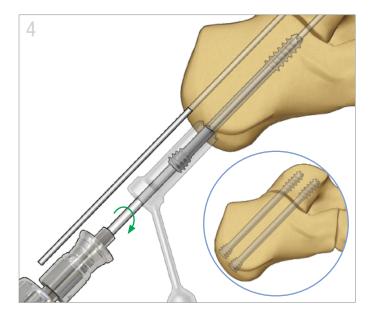
- Measure K-wire depth with Wire Gauge.
- When possible, advance K-wire beyond intended screw length to prevent K-wire from being extracted with drill.



### **Drill Hole**

- Place Tissue Protector.
- Drill to desired depth. Confirm with C-arm.
- Use corresponding sized Countersink.



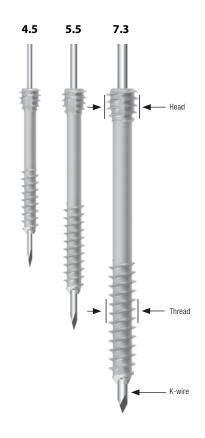


### **Insert Screw**

- Select appropriate screw length and drive screw until flush with bone.
- Remove K-wire.
- Repeat the previous steps for additional screw placement.

#### TIPS

- Inserting screws by hand is recommended as power driven screws can lead to increased heat generation.
- Avoid applying too much torque, which can damage the screw head and/or driver.







Screw	Length*	Thread	Head	Parallel K-wire Guide	K-wire	Drill	Countersink
<b>4.5</b> S45xx	26-44mm* 44-64mm**	4.5mm	5.5mm	GUIDEP-2.5/2.5	WIRE-1.6/230	DRILL-3.2/220C	HSINK-4.5
<b>5.5</b> S55xx L55xx	26-44mm* 44-64mm**	5.5mm	6.7mm	GUIDEP-2.5/2.5	WIRE-2.0/230	DRILL-4.0/220C	HSINK-5.5
<b>7.3</b> S73xx L73xx	44-112mm**	7.3mm	8.5mm	GUIDEP-2.5/2.5	WIRE-2.5/230	DRILL-5.1/220C	HSINK-7.3

<sup>\*2</sup>mm Increments available



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**(€**<sub>2460</sub>

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<sup>\*\*4</sup>mm Increments available Long threads available in select lenghts