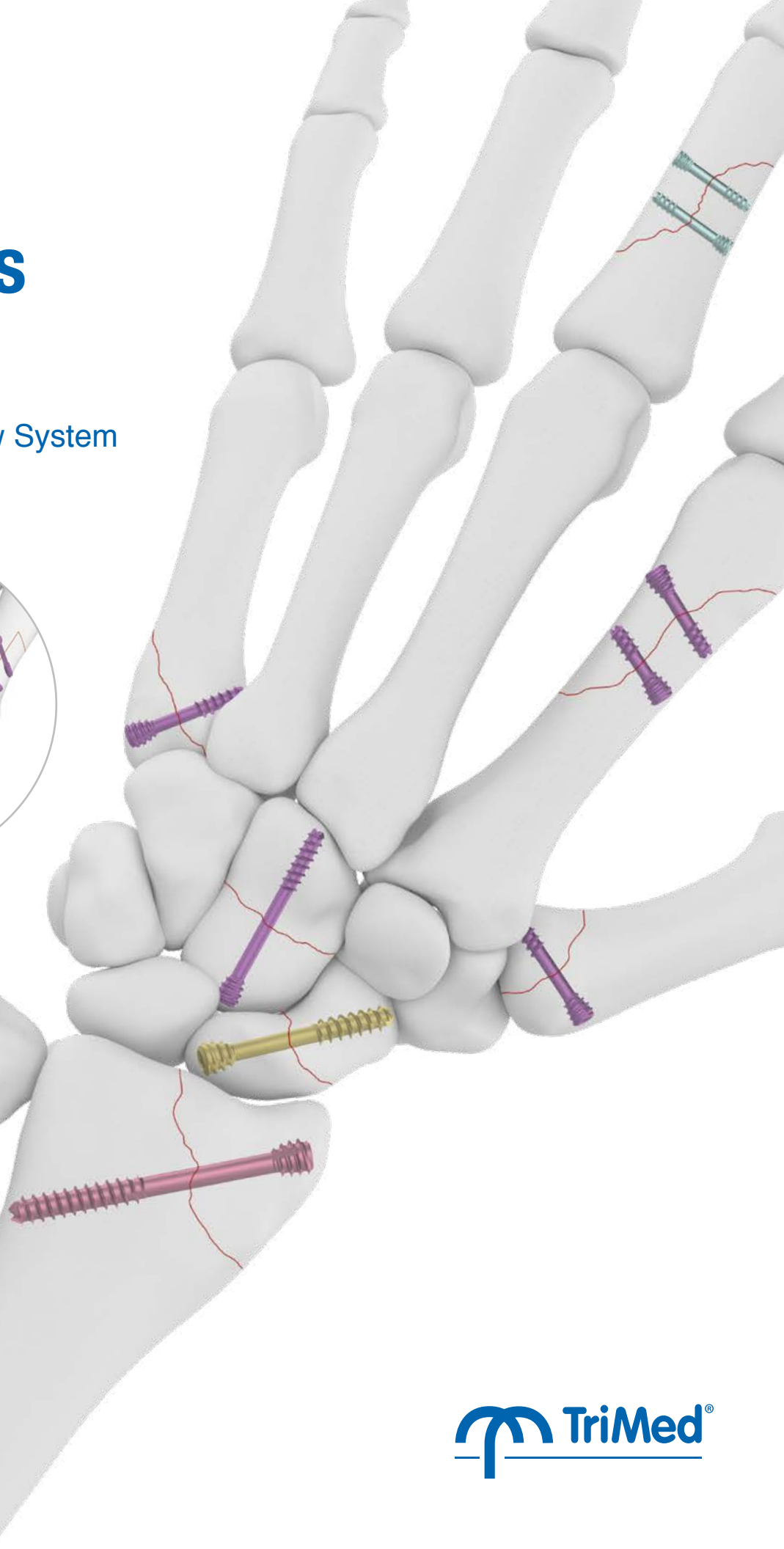
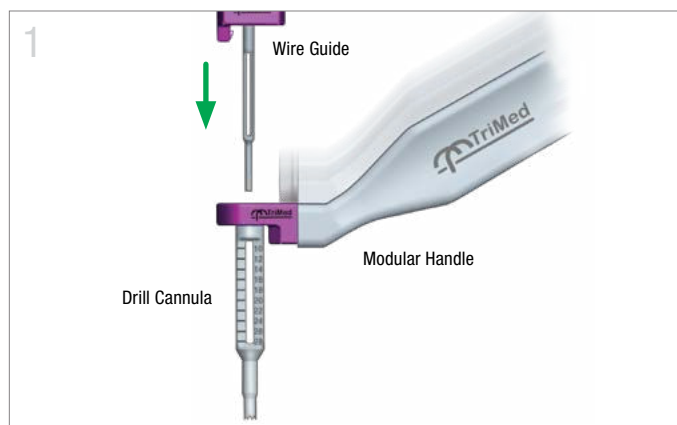


Small Headless Screw

Cannulated Screw System



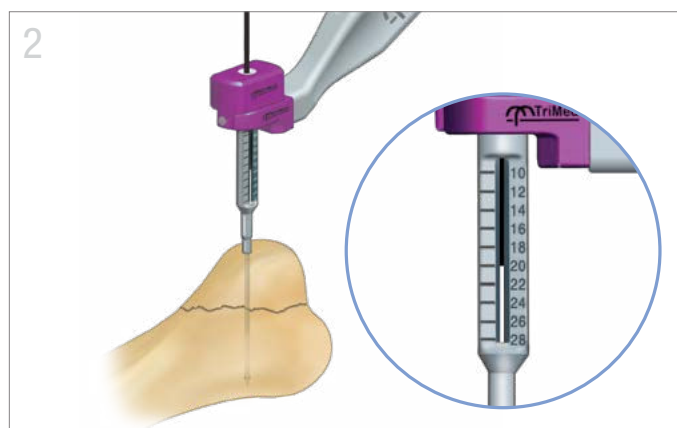


Screws and their respective instrumentation are color coded by screw diameter. See page 4 for size and color reference chart.

Wire/Drill Guide Assembly

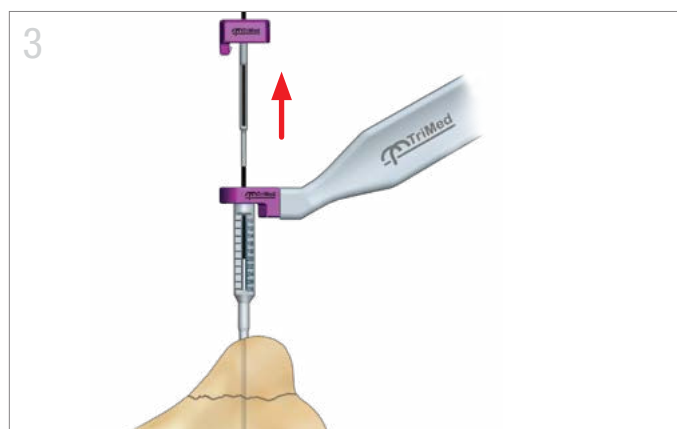
See technique on page 3 for 1.7mm screws

- Snap Modular Handle into Drill Cannula.
- Slide Wire Guide into Drill Cannula until fully seated.



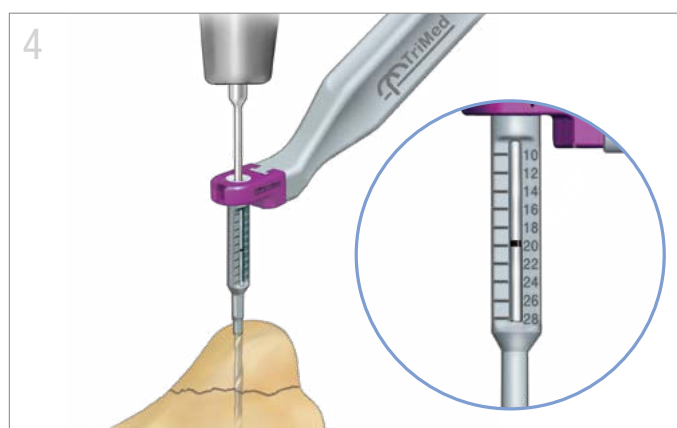
K-wire Insertion

- Drive the appropriate size K-wire through the guide to desired depth.
- Measure K-wire depth through the guide window. (See technique on page 3 for 3.5mm screws)
- If desired, advance K-wire further to help prevent disengagement when drilling over K-wire.



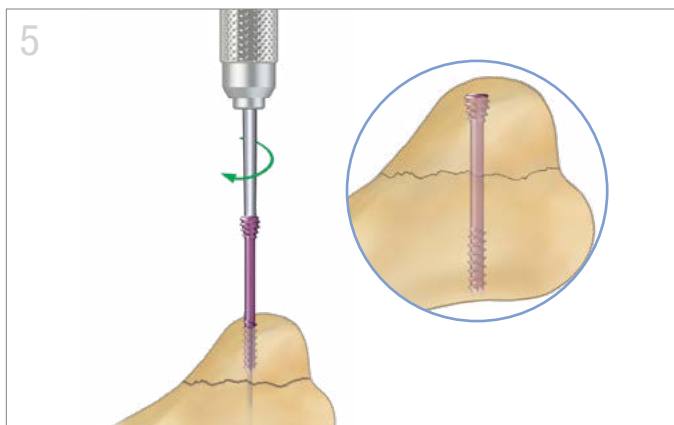
Wire Guide Removal and Drill Positioning

- Withdraw the Wire Guide from the Drill Cannula.
- Select the corresponding drill size for the intended screw diameter.
- Prior to drilling, slide the cannulated drill over the K-wire and advance until the tip of the drill is in contact with the surface of the bone.



Site Preparation

- Drill to the desired depth over the K-wire.
- The depth of the hole can be checked through the guide window.
- Remove the drill bit and Drill Cannula.
- Countersink hole as needed to recess the screw head within the cortical bone.

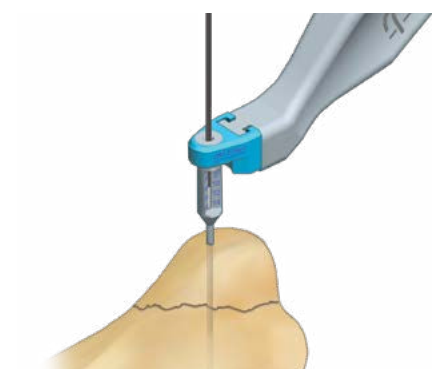


Screw Insertion

- Select the appropriate screw length.
- Drive screw to desired position and remove K-wire.

TECHNIQUE

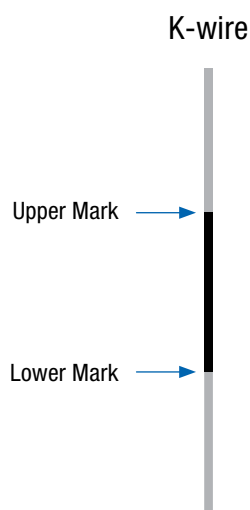
1.7mm Screws:



Note: This size screw does not require a drill and does not use a drill cannula.

- Snap Modular Handle Into the Wire Guide.
- Drive K-wire through the guide to desired depth.
- Measure K-wire depth through the guide window.
- Remove Wire Guide from K-wire.
- Insert screw (as illustrated in step 5).

3.5mm Screws:

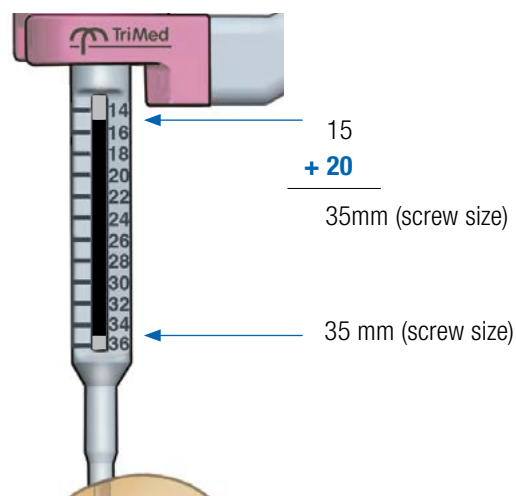


Upper Mark:

For lengths 35, 40 and 45mm. The screw size is determined by adding **20mm** to upper mark measurement.

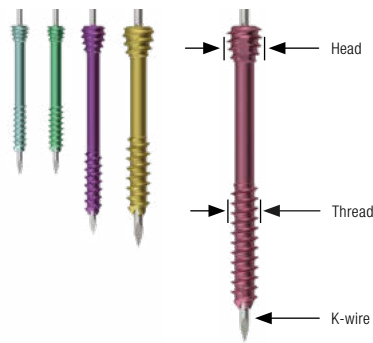
Lower Mark:

For lengths 34mm or less.



All implants made from surgical grade titanium

Cannulated Screws



Screw	Length	Thread	Head	Wire Guide	Drill Cannula	K-wire	Drill Bit	Countersink
1.7 L17xx 	08–14mm ¹	1.7mm	2.4mm	WGUIDE-1.7	n/a	WIRE-0.7/080	[self-drilling]	HSINK-1.7
2.0 L20xx 	08–24mm ²	2.0mm	2.4mm	WGUIDE-2.0	CANNULA-2.0	WIRE-0.7/120	DRILL-1.5/095C	HSINK-1.7
2.3 L23xx 	10–20mm ² 20–26mm ¹ 26–28mm ²	2.3mm	3.0mm	WGUIDE-2.3	CANNULA-2.3	WIRE-0.8/120	DRILL-1.6/095C	HSINK-2.3
3.0 L30xx 	10–20mm ² 20–26mm ¹ 26–36mm ²	3.0mm	4.0mm	WGUIDE-3.0	CANNULA-3.0	WIRE-1.1/120	DRILL-2.1/110C	HSINK-3.0
3.5 L35xx 	20–32mm ² 35–45mm ⁵	3.5mm	4.5mm	WGUIDE-3.5	CANNULA-3.5	WIRE-1.1/120	DRILL-2.4/120C	HSINK-3.5

mm¹ = 1mm increments

mm² = 2mm increments

mm⁵ = 5mm increments



TriMed, Inc. / 27533 Avenue Hopkins / Santa Clarita, CA 91355 USA / 800-633-7221 / www.trimedortho.com

The technique presented is one suggested surgical technique. The decision to use a specific implant and the surgical technique must be based on sound medical judgment by the surgeon that takes into consideration factors such as the circumstances and configuration of the injury.

This document is controlled by TriMed, Inc. When downloaded, printed, and/or copied, this document becomes uncontrolled, and users should always check trimedortho.com for the latest version.

For indications, contraindications, warnings and precautions related to TriMed Small Headless Screw reference IFU on trimedortho.com/ifu.

See trimedortho.com/patents for all patent information.