



**SURGICAL TECHNIQUE GUIDE**  
CANNULATED SCREW SYSTEM - 6.7mm 7.5mm



*Improving the Gold Standard*

## FEATURES

- Manufactured from improved strength Biodur® 108 Stainless Steel
- Also available in Titanium Alloy
- Low head profile
- Reverse cutting flutes for ease of removal
- Self drilling and self-tapping flutes
- 3.0mm guide wire for more accurate and consistent wire placement



## INDICATIONS

- Femoral neck fractures
- Slipped capital femoral epiphyses
- Acetabular and pelvic fractures
- Pediatric femoral neck fractures
- Tibial plateau fractures
- Subtalar arthrodeses
- Intercondylar femur fractures
- Sacroiliac joint disruptions
- Ankle arthrodeses

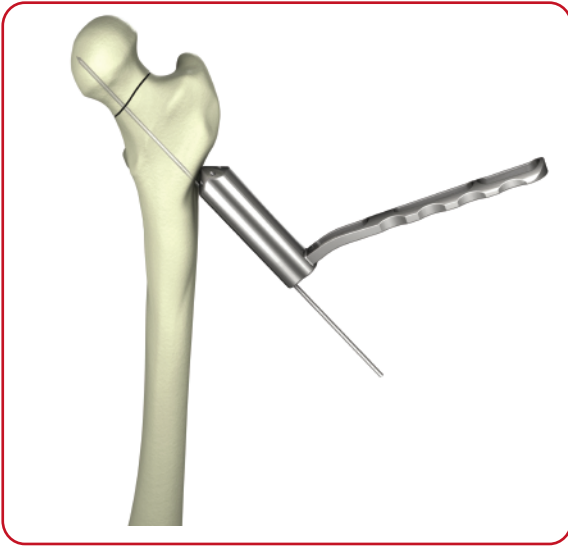
\*This system is not indicated for use in the spine.



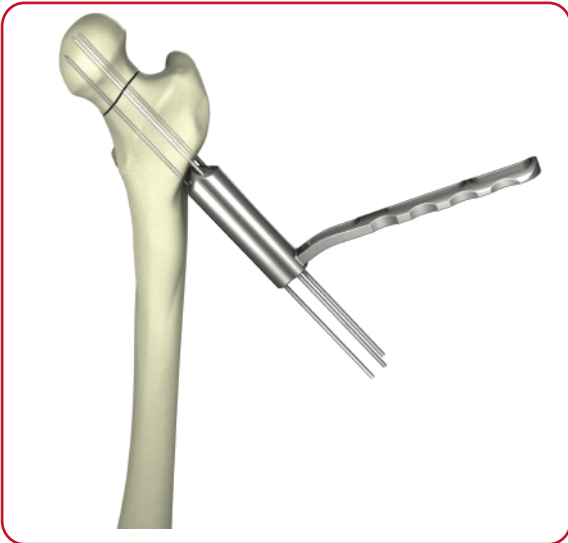
## Table of Contents

Surgical Technique .....	2
Large Instruments .....	4
Implant Catalogue .....	6

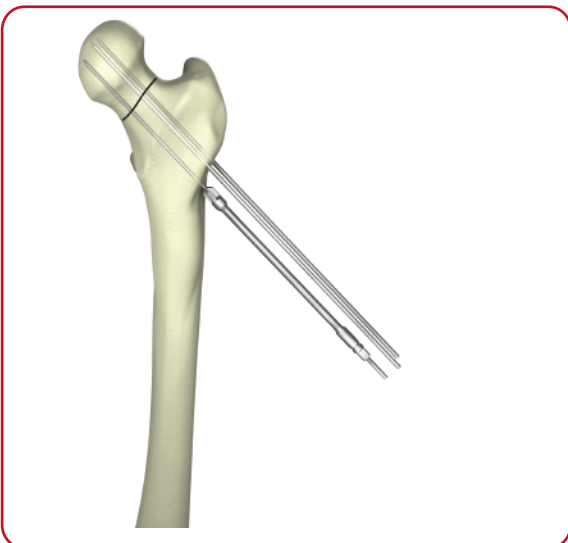
# SURGICAL TECHNIQUE



1. Insert a 3.0mm guide wire through the 3.0mm guide wire cannula to the appropriate depth under image intensification. Remove the 3.0mm guide wire cannula.

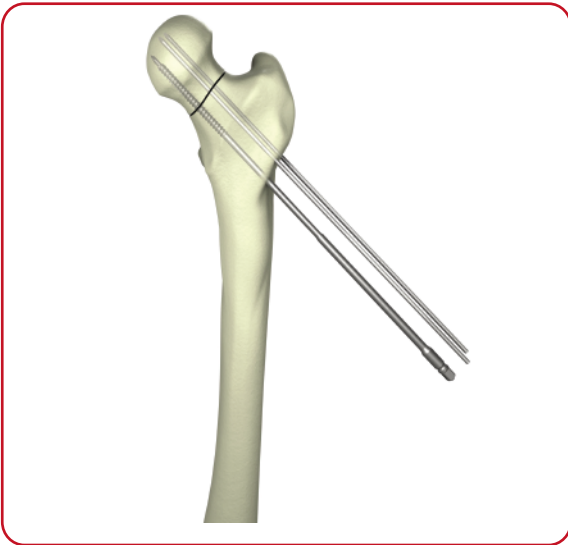


2. Use the Multiple Wire Guide to place multiple parallel wires.

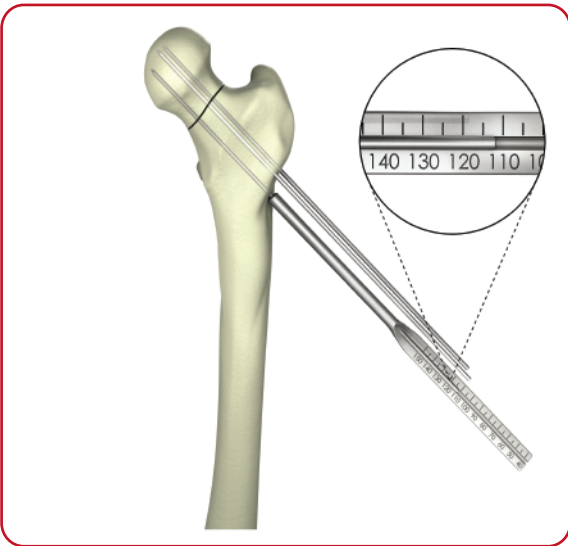


3. Use the Cannulated Countersink to create a recess for the screw head if needed.

# SURGICAL TECHNIQUE

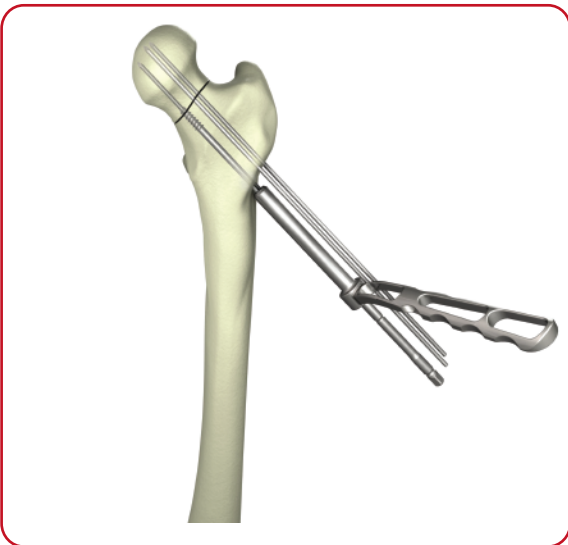


4. A tap may be used in hard dense bone.



5. Slide the Cannulated Measuring Device over the guide wire, down to the bone and read the measurement from the exposed guide wire.

*Note: This measurement will place the screw even with the tip of the guide wire.*



6. Place the appropriate length screw over the guide wire using the cannulated 4.5mm Hexagonal screw driver (2701-001-031). Remove and discard the Guide Wire.

*Note: A compatible washer may be used in osteoporotic bone.*

# LARGE INSTRUMENTS



2701-003-048 - Non-Threaded 3.0mm Guide Wire



2701-003-049 - Threaded 3.0mm Guide Wire



2701-003-017  
Large Cannulated Measuring Device



2701-003-001 - Multiple Wire Guide



2001-000-002  
Large Axial Ratcheting Driver Handle



2701-003-010 - Large Screw Cannula



2701-003-057 - Large Screw Retaining Device



2701-003-011 - 3.0mm Guide Wire Cannula



2701-003-032 - 4.5mm Hex Driver  
2701-003-033 - 4.5mm Cannulated Hex Driver

# LARGE INSTRUMENTS



2701-003-038 - 5.0mm Cannulated Drill Bit



2701-003-053 - 6.2mm Cannulated Tap



2701-003-027 - Large Cannulated Countersink



2701-000-007 - Medium/Large Extraction Device



2701-003-043 - 3.0mm Cleaning Stylet



2701-000-021 - Screw Forceps

# IMPLANT CATALOGUE

Cannulated Screw System Implants Biodur® 108 Stainless Steel	
Catalogue Number	Description
1701-673-045 Through 1701-673-130	18mm Thread 6.7mm X 45mm Through 130mm Lengths, 5mm Increments
1701-673-135 Through 1701-673-150 *	18mm Thread 6.7mm X 135mm Through 150mm Lengths, 5mm Increments
1701-674-045 Through 1701-674-130	32mm Thread 6.7mm X 45mm Through 130mm Lengths, 5mm Increments
1701-674-135 Through 1701-674-150 *	32mm Thread 6.7mm X 135mm Through 150mm Lengths, 5mm Increments
1701-753-045 Through 1701-753-130	20mm Thread 7.5mm X 45mm Through 130mm Lengths, 5mm Increments
1701-753-135 Through 1701-753-150 *	20mm Thread 7.5mm X 135mm Through 150mm Lengths, 5mm Increments
1701-754-045 Through 1701-754-130	32mm Thread 7.5mm X 45mm Through 130mm Lengths, 5mm Increments
1701-754-135 Through 1701-754-150*	32mm Thread 7.5mm X 135mm Through 150mm Lengths, 5mm Increments
1701-013-079	13mm Washer

\*indicates a special order

Cannulated Screw System Implants Titanium Alloy	
Catalogue Number	Description
1702-673-045 Through 1702-673-130	18mm Thread 6.7mm X 45mm Through 130mm Lengths, 5mm Increments
1702-673-135 Through 1702-673-150 *	18mm Thread 6.7mm x 135mm Through 150mm Lengths, 5mm Increments
1702-674-045 Through 1702-674-130	32mm Thread 6.7mm X 45mm Through 130mm Lengths, 5mm Increments
1702-674-135 Through 1702-674-150 *	32mm Thread 6.7mm X 45mm Through 150mm Lengths, 5mm Increments
1702-753-045 Through 1702-753-130	20mm Thread 7.5mm X 45mm Through 130mm Lengths, 5mm Increments
1702-753-135 Through 1702-753-150 *	20mm Thread 7.5mm X 135mm Through 150mm Lengths, 5mm Increments
1702-754-045 Through 1702-754-130	32mm Thread 7.5mm X 45mm Through 130mm Lengths, 5mm Increments
1702-754-135 Through 1702-754-150 *	32mm Thread 7.5mm X 135mm Through 150mm Lengths, 5mm Increments
1702-013-079	13mm Washer

\*indicates a special order



KYOCERA Medical Technologies, Inc.  
1200 California St. Ste. 210  
Redlands, CA 92374  
+1 (909) 557-2360  
[www.kyocera-medical.com](http://www.kyocera-medical.com)