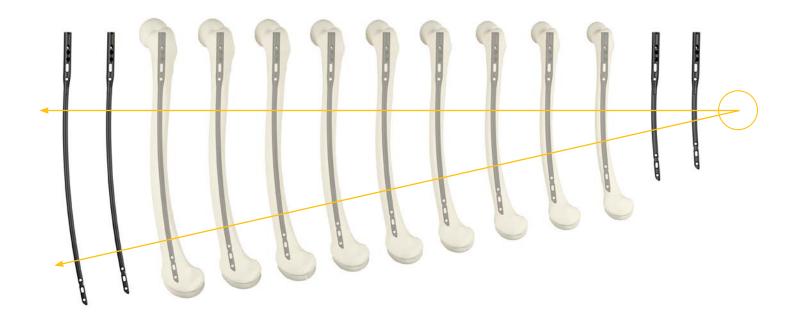


# T2 Alpha Nailing redefined.

Straighter More Curved



Intraoperative adaptability



# T2 Alpha

## Nailing redefined.

T2 Alpha nails are SOMA designed to adapt seamlessly to your varying intraoperative needs. With nails designed for preferred entry, length-dependent radius of curvature (RoC), and added locking configurations, T2 Alpha delivers a comprehensive implant portfolio to meet the diverse anatomical needs of patients.

- Dedicated femoral nails greater trochanteric (GT) and piriformis fossa (PF) with added proximal and distal locking options
  - · Recon Mode
  - · Oblique Mode
  - Transverse Static Mode
  - · Dynamic Mode
  - Internal Apposition/Compression Mode
  - External Apposition/Compression Mode
- Length-dependent RoC ranging from 0.75M to 1.35M
- Added proximal locking option for Tibia with more distal screw pattern



Antegrade femur nails in PF and GT entry with multi-purpose locking configurations.



Antegrade femur nails with tapered distal tip designed to aid with insertion.



SOMA confirmed screw trajectories to aid in placement of screws in most dense bone.

# PF GT Femur Tibia

### Reasons to believe

- SOMA's proprietary software enables evidenced based design and the ability to verify fit.<sup>1,2</sup>
- Stryker continues to innovate using SOMA. Several new tools, such as bone density analysis, are currently being developed to aid in future implant designs.<sup>3</sup>

### References:

- Petersik, A., Homeier, A., Hoare, S. G., Oldenburg, G. V., Gottschling, H., Schröder, M., & Burgkart, R. (2018). A numeric approach for anatomic plate design. Injury, 49, S96-S101.
- 2. Competitive Fitting Study for Locking Proximal lateral Humerus Plates, AxSOS-WP-6 Rev 1
- 3. Stryker Orthopaedics and Analytics (SOMA): A Review, SOMA-AR-2,01-2018

### **Trauma & Extremities**

This document is intended solely for the use of healthcare professionals. A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. We do not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate Stryker's products. A surgeon must always refer to the package insert, product label and/or instructions for use, including the instructions for cleaning and sterilization (if applicable), before using any of Stryker's products. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your representative if you have questions about the availability of Stryker's products in your area.

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: AxSOS, SOMA, Stryker, Stryker Orthopaedics, T2 Alpha. All other trademarks are trademarks of their respective owners or holders.



### Manufactured by:

Stryker Trauma GmbH Prof.-Küntscher-Str. 1-5 24232 Schönkirchen, Germany

stryker.com