

T2[®] Alpha

Femur Retrograde Nailing System



T2 Alpha Femur Retrograde

The **innovation** you expect meets a **design** you've never experienced.

Redefined Nail Design

Distal locking configuration¹

- ▶ Added locking options, three planes of fixation, and the most distal screw 6mm from the driving end of the nail allows for adequate stability and fixation.^{1,5}

Improved anatomic fit

- ▶ Length dependent radius of curvature (.70-1.35m)^{2,3} and variable distal posterior bend designed for an improved anatomic fit. This may allow for both a standard entry and more posterior start point in periprosthetic fractures*.^{2,3,6}

Putting more options in your hands

- ▶ Hybrid locking configuration designed for fixation of distal and diaphyseal femur fractures.¹
- ▶ Additional indications for fractures involving osteopenic and osteoporotic bone, as well as periprosthetic fractures**.¹

Stability when and where you need it

Advanced Locking Screws

- ▶ Provide increased axial fracture stability in any 5mm round locking hole when the surgeon chooses.^{1,2}

IMN Locking Screws

- ▶ IMN locking screw design provides increased fatigue strength compared to competition.²

Condyle Screws

- ▶ Adjustable condyle screws allow for a range of 2mm longer or 5mm shorter than the actual condyle screw length for fragment compression.¹

Instrumentation made easy

Streamlined instrumentation platform

- ▶ One core basic tray that is used for T2 Alpha antegrade femur, retrograde femur and tibia designed to improve platform consistency and ease of use.¹

Guided proximal targeting devices for short and long nails

- ▶ Designed to provide reproducible locking, and reduce the total number of x-ray shots compared to freehand locking.^{4,7,8}

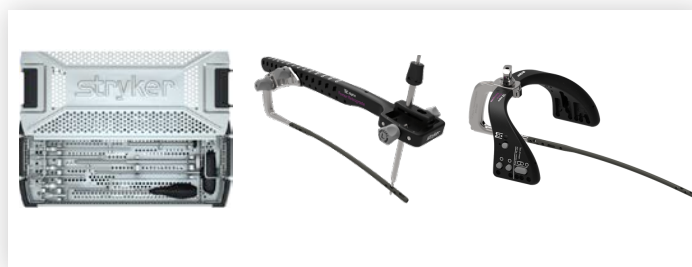
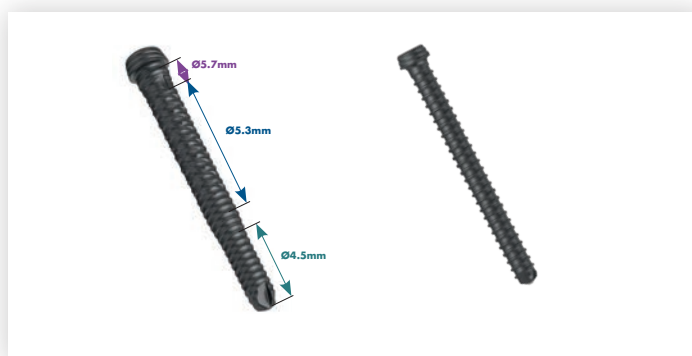
Static targeting arm

- ▶ Designed to provide stability and procedural ease during distal screw insertion.¹

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1. T2 Alpha Retrograde Femur Nailing System Surgical Technique T2-ST-37
2. T2-WP-6 Rev 1, 12-2019
3. Internal test report D0000082804
4. M.Ehlinger et al. Distal targeting device for long Gamma nail . Monocentric observational study. Orthopaedics and Traumatology:Surgery and Research. Vol 99-Issue 7. November 2013, Pages 799-804
5. Internal test report D0000084065
6. Internal test report D0000082802
7. T2-WP-8, 03-2019
8. Adam et al. External distal targeting device for safe insertion of distal locking screws when performing long Gamma Nail: Comparison with the freehand technique. Bone and Joint. Vol 94-B Supp XXXVII. 14. Sept. 2012

*for long nails only.

**see operative technique/IFU for complete set of indications.



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