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TROCHANTERIC NAIL SYSTEM



P/N: 906 ©2013 Advanced Orthopaedic Solution

Galileo[™] Lag Screw **Discover Healing Without Protrusion**

Resistance Spring preloads the telescoping mechanism through increased resistance for post-operative compression

Activation Sleeve maintains solid screw length during insertion, preventing collapse before desired activation

Quad Key Design prevents rotation between threaded shaft and barrel

> Anti-Recoil Wedge allows for single direction compression and elimination of recoil

> > Locking Mechanism secures screw to nail by advancing the locking sleeve and expanding the ring within the nail

Locking

Sleeve

Locking

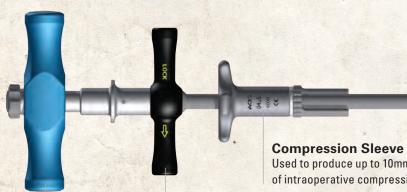
Ring



Lateral lag screw protrusion due to fracture settlement increases potential irritation.

compression.

Galileo[®] Lag Screw Instrumentation

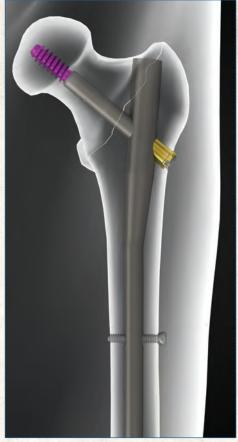


Locking Handle Controls locking mechanism of the Lag Screw and securely locks and unlocks screw to nail

Insertion Handle provides nonslip grip to the surgeon and ease of insertion



Immediate post-operative image prior to fracture settlement. Galileo™ Lag Screw allows for 0-10mm post-operative



Post-operative healing with 10mm compression of the Galileo[™] Lag Screw eliminates potential lateral protrusion.

Used to produce up to 10mm of intraoperative compression

ES[™] Trochanteric Nail

DO NOT HIT

130°

1268 (€

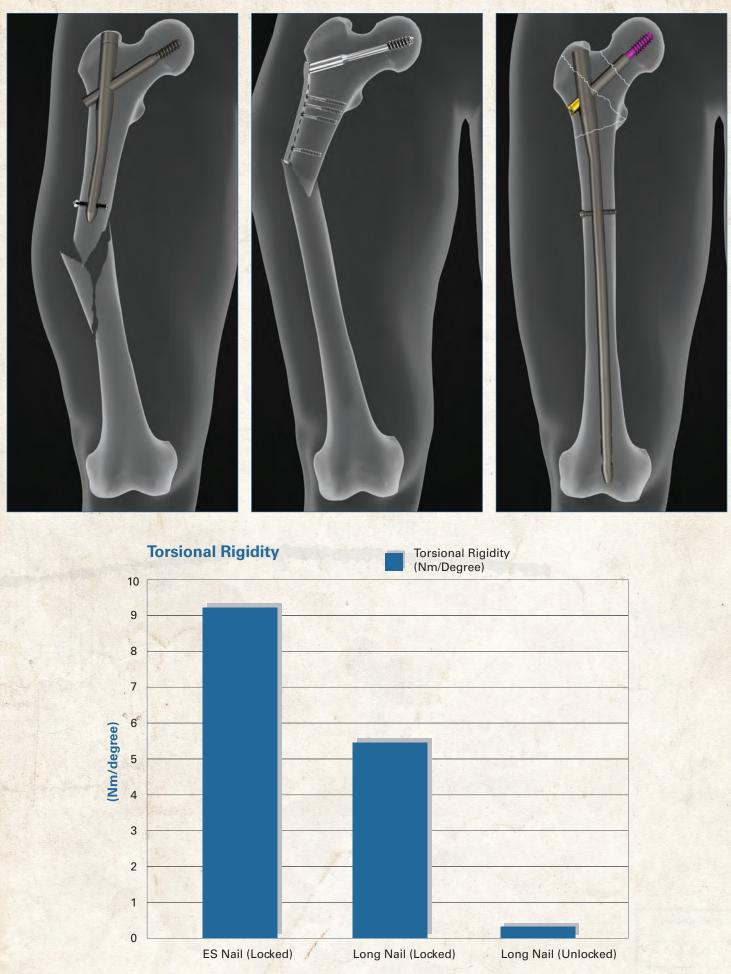
One Piece Construction Eliminates instability caused by a two piece construction, securing greater targeting accuracy

The Ease of a Short Nail with the Security of a Long Nail

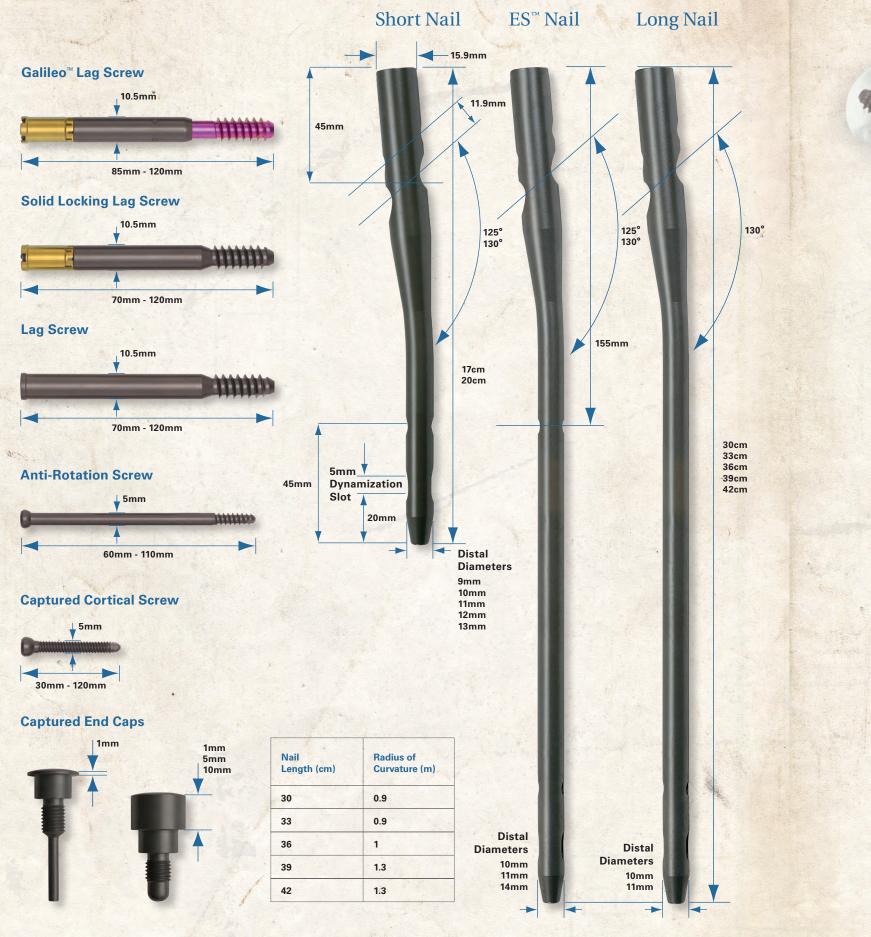
Always On Technology Securely positions sheath to bone during Lag, A/R, and Cortical Screw insertion

Guided Distal Targeting

- **Reduces Intraoperative Radiographic** • Exposure
- **Reduces Peri-Prosthetic Fracture Rate** •
- **Increased Torsional Rigidity** •



Implant Features



Implant Applications

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