The Apex of Knee Revision
Simplifying the Complex Knee

Tibial Cone Implants

<table>
<thead>
<tr>
<th>Short</th>
<th>Femoral Cone Implants</th>
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Supporting healthcare professionals

LEGI\textsuperscript{ON}\textsuperscript{\textdegree} Cones are designed to provide long-term biologic metaphyseal fixation even in the most difficult of anatomies through a porous, anatomic solution.

Enhanced Stability and Fixation
- Biologic metaphyseal fixation with STIKTITE\textsuperscript{\textcopyright} porous ingrowth surface
  - 0.93 coefficient of friction\textsuperscript{1}
- Grit-blasted interior surface for cement adhesion and construct stability
- Additional rotational stability through anatomic cones shape\textsuperscript{2}
- Maximizes bony coverage with final implant construct

Biologic metaphyseal fixation with STIKTITE\textsuperscript{\textcopyright} porous ingrowth surface
- STIKTITE\textsuperscript{\textcopyright} porous coating
- Trabecular Metal

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Streamlined Implementation
Simple instrumentation
- Utilizes benefits of LEGION RK instrumentation
- Minimal and intuitive instruments
Reproducible technique
- IM guided alignment from initial ream to final implantation
- One cone handle performs all steps – broaching, trialing, and final implantation
OR Efficiency
- Simple add-on set to LEGION RK or HK
- Maintains the preferred revision surgical flow

Bone Filling and Bone Sparing
Reinforcement of revision bone with a thin, solid wall construct
- Largest possible inner diameter for larger stems and offset coupler use
- Smallest possible outer diameter to reduce removing existing bone

Implant Flexibility
Designed to enable the use of the implant best suited to treat the anatomy
- Compatible with LEGION RK and HK
- With or without offsets
- Cemented or Press-Fit stems
- With or without wedges
- Any size femoral cone fits any size femur
- Any size tibial cone fits any size tibial baseplate

Anatomic Joint Restoration
Anatomic cone shape
- Designed to minimize interference of cone and cortical bone
- Large posterior slopes and cutouts designed to reduce cortical contact and perforation of the posterior bone
Independent cone and implant construct placement
- Increased ability to independently set the joint line, M-L and A-P bone-implant contact, and final implant rotation
- Capable of offsetting the femoral and tibial components within cone
Reduces compromises between the implant and cone placement
- 20\degree of freedom between femoral cone and anterior flange
- 25\degree of freedom between tibial cone and tibial baseplate fins

20\degree of freedom
25\degree of freedom

1 Fig 1. Rotational freedom of a) LEGION femoral cone versus the anterior flange and b) LEGION tibial cone versus the tibial baseplate fins.

Fig 1. Rotational freedom of a) LEGION femoral cone versus the anterior flange and b) LEGION tibial cone versus the tibial baseplate fins.

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