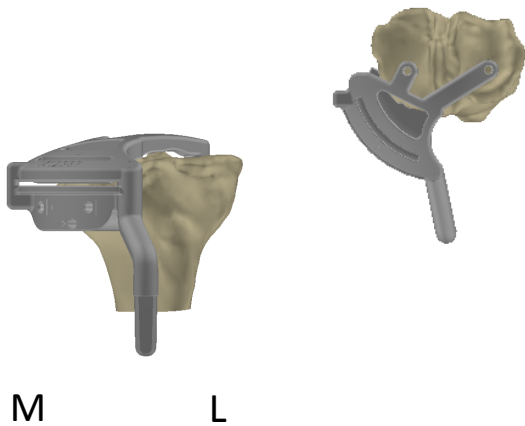
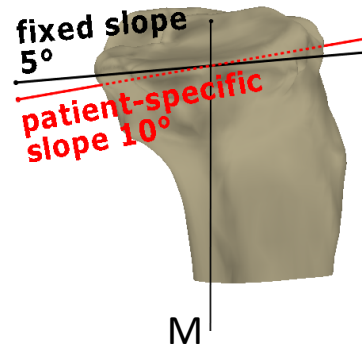


Tibial Images



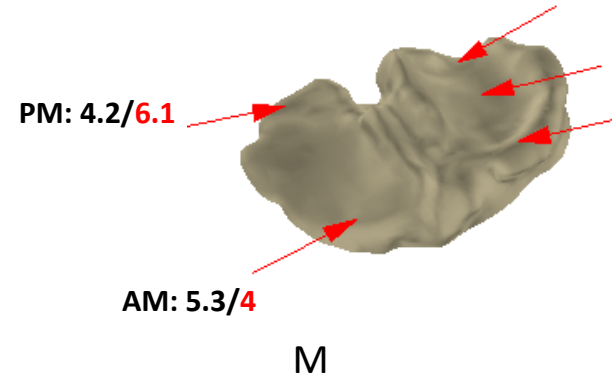
Tibial Cut Guide Position



Posterior Slope

Native medial slope: 10°

Fixed slope: 5° Patient-specific slope: 10°



M

Tibial Bone Resection

†When the LL≥7.0mm propose using -2 cut block
 LL: Lowest point on lateral plateau
 *Indicates a point 5mm from edge.
 5° fixed slope resection/10° patient-specific resection

Medial/Lateral Insert Offset

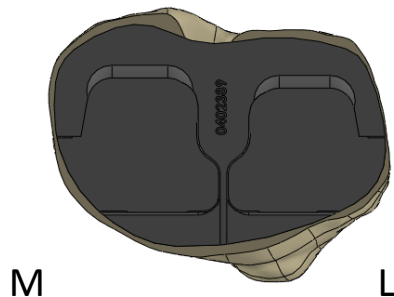
Based on the patient's measured medial to lateral distal femoral implant offset, the lateral insert is **1.4mm** thicker than the medial insert to achieve neutral mechanical alignment.

Supplied Lateral Insert Thickness (mm):

Lateral Insert A: **7.5**

Lateral Insert B: **8.5**

Lateral Insert C: **9.5**



Tibial Tray Placement

Stem Drill & Keel Size (mm): **10**

Osteophytes Removed

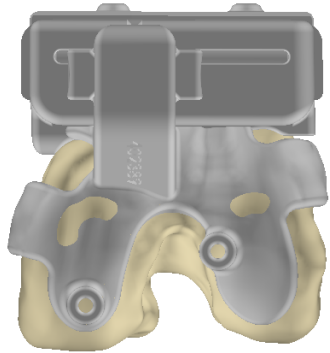
Tibial Baseplate is designed to 5° Tibial Slope

Note: Bone resection values do not include cartilage thickness or account for bone lost to saw blade cut.

All resection values in mm.

iView patient-specific images and values are intended as reference material and not a substitute for intra-operative evaluation by a surgeon. During surgery, physicians should verify that the images provided accurately reflect the patient's anatomy. Please reference the iTotal G2 surgical technique guide for specific implantation instructions. The ConforMIS iTotal iJigs are designed and produced to be patient-specific. The iTotal G2 is designed to achieve neutral mechanical axis alignment. USA Federal Law restricts the use of this device to sale by or on the order of a physician. The ConforMIS G2 Cruciate Retaining Total Knee Replacement system (iTotal G2) is intended for use by fully trained physicians. Prior to use of a ConforMIS device, please review the instructions for use and surgical technique for a complete listing of indications, contraindications, warnings, precautions, and directions for use.

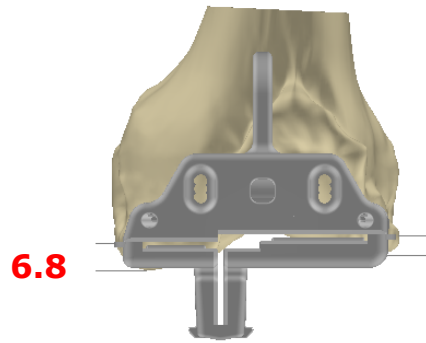
Femoral Images



M L

Femoral Position

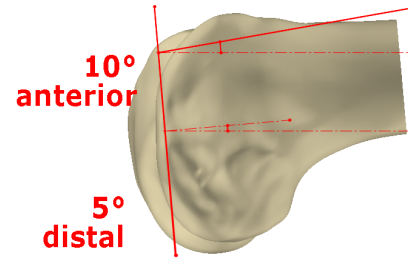
Properly positioning F3 will result in distal femoral cut(s) that are perpendicular to the neutral mechanical axis in the coronal plane.



6.8 M L 4.8

Distal Femoral Cuts

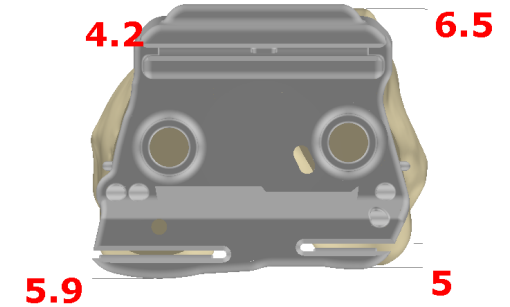
Osteophytes included in values



L

Flexion for Distal and Anterior Cuts

Osteophytes removed



M L 4.2 6.5 5.9 5

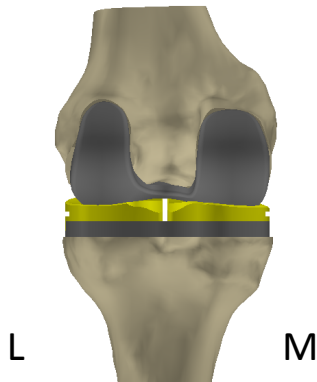
Posterior M/L implant offset: 2.1mm

Femoral AP Cuts

Osteophytes removed. Resection values reflect placement of the AP Cut Guide such that the anterior and posterior resection planes are parallel to the transepicondylar axis (F4 is at 0°)

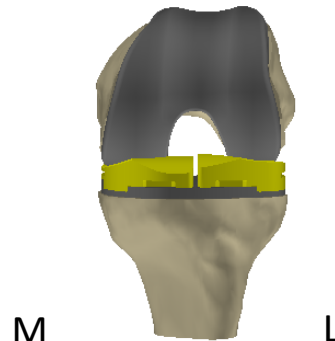
Proposed Implant Placement

Osteophytes removed



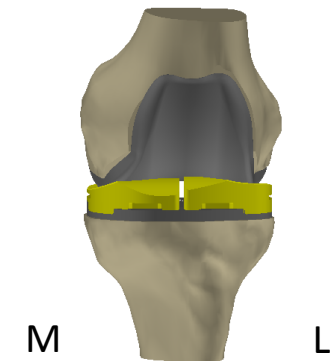
L M

Posterior View



M L

Anterior View @90°



M L

Anterior View @0°

Note: Bone resection values do not include cartilage thickness or account for bone lost to saw blade cut.

All resection values in mm.