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ORTHOPEDICS

One Surgeon. One Patient.™

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Signature™ Personalized Patient Care*

BIOMET[®]

Knees • Hips • Extremities • Cement and Accessories • PMI • Technology

Signature™ Personalized Patient Care

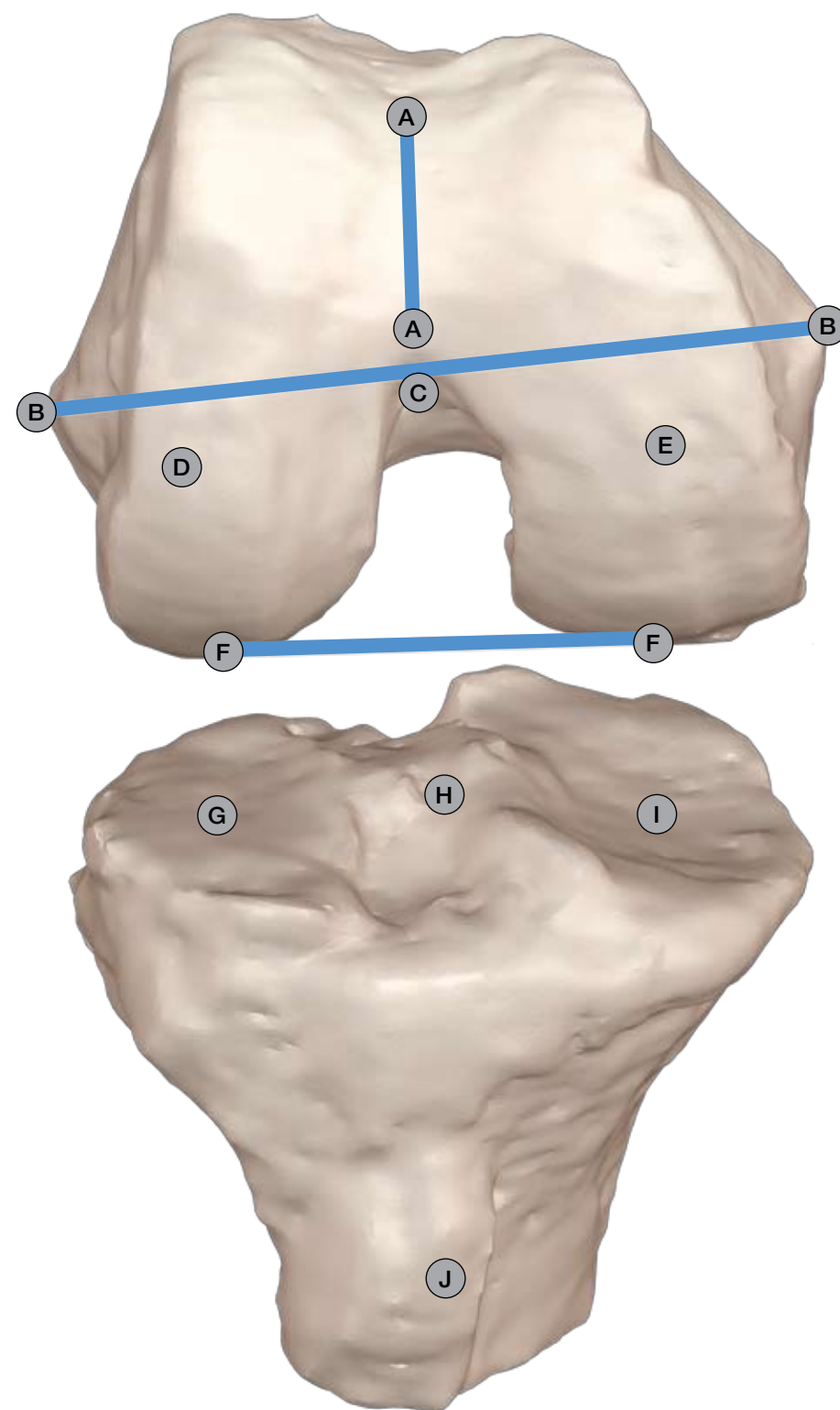
Surgeon designed. Patient matched.™

The Signature™ System and the Vanguard™ Complete Knee System

Combining the precision of patient specific positioning guides developed from MRI with the most flexible knee on the market allows for a custom-fit of the femoral and tibial components independently to address the largest possible percentage of the population.

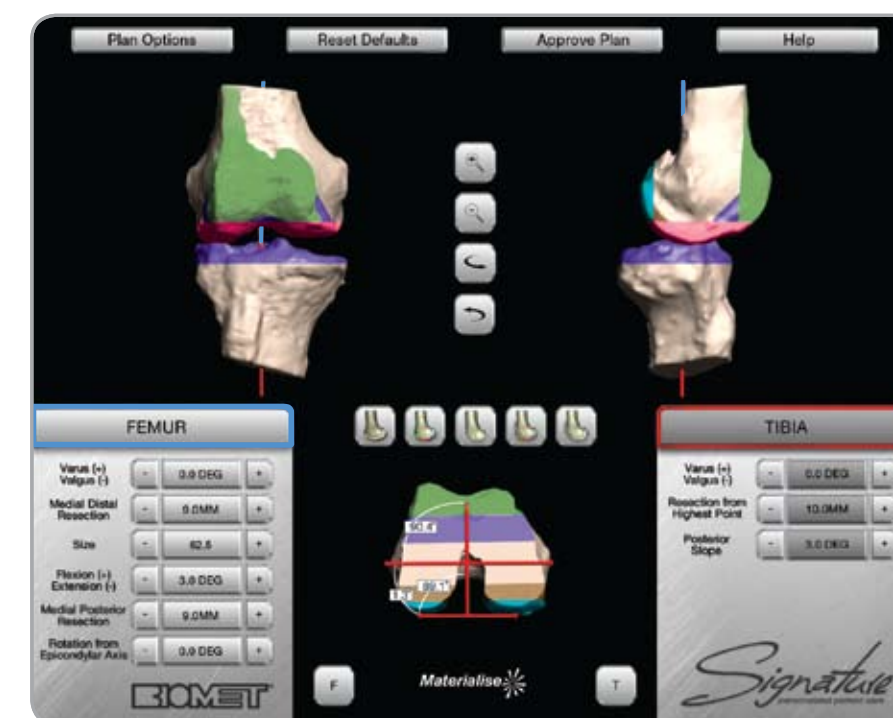
Signature™ Planning Landmarks

- A Anterior/Posterior Axis
- B Epicondylar Axis
- C Distal Femoral Mechanical Axis Landmark
- D Lateral Distal Femoral Condyle
- E Medial Distal Femoral Condyle
- F Posterior Condylar Axis
- G Lateral Plateau
- H Proximal Tibial Mechanical Axis Landmark
- I Medial Plateau
- J Medial One-third of the Tibial Tubercle



Vanguard™ Planning Software

- Automated planning algorithms generate preoperative plan based off mechanical axis
- User-friendly software for surgeon fine-tuning
- Positioning guides incorporate preoperative surgeon alteration



Signature™ Positioning Guides

Femoral Positioning Guides Establish:

- Distal femoral resection level
- Distal femoral resection
 - Valgus angle
 - Flexion angle
- Femoral component rotation
- Anterior/posterior position
- Femoral component sizing



Tibial Positioning Guides Establish:

- Proximal tibial resection level
- Proximal tibial resection
 - Varus/valgus angle
 - Tibial slope angle

