

SURGTECH

M E D I C A L D E V I C E

High Femoral / Tibial Congruency

Supports natural kinematic movement, resists delamination and wear. Anatomic motion that duplicates human anatomy and inhibits instability.



Tibial Insert in both XLPE and UHMWPE

Reduced wear rate and increased implant longevity



Deep Patella Groove

Creates smooth transition through the range of motion and relaxes the extensor mechanism to facilitate deep flexion.

GENOLL™ KNEE

 (440) 899 2922

 24600 Center Ridge Rd, Westlake OH

SurgTech

GENOLL™ KNEE

Total Knee Arthroplasty System

Indications

The SurgTech GENOLL™ system is intended to reduce or relieve pain and restore function and motion to the knee joint. Total knee replacement is indicated for patients with severe knee pain and disability due to rheumatoid arthritis, osteoarthritis, primary and secondary traumatic arthritis, polyarthritis, collagen disorders, avascular necrosis of the femoral condyle or pseudogout, posttraumatic loss of joint configuration, particularly when there is patellofemoral erosion, dysfunction or prior patellectomy, moderate valgus, varus, or flexion deformities.



Versatile and Adaptable

Designed for flexibility and ease of use in a variety of markets, with 9 sizes of Femur and Tibia, the innovative femur/bearing/tibia interface allows for greater interchangeability between components to allow flexibility across the sizes



Bone-Saving Femoral Design

Minimizes anterior femoral bone cutting and maximizes bone-stock preservation, increasing the cement-to-bone interface

High Flexion Design

Designed for sufficient range of motion to meet the needs of different patient populations. Increased flexion and enhanced quadriceps efficiency achieved through longer constant flexion radius with more posterior, medial dwell point.

