

VANGUARD
SSK

RHK[®]
Rotating Hinge Knee

COMPRESS[®]
COMPLIANT PRE-STRESS

OSS
ORTHOPAEDIC SALVAGE SYSTEM

DA 360[®]
KNEE ARTICULATION

stanmore[®]





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Disclaimer

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BIOMET[®]



Revision Knee Solutions
Product Matrix

- For both revision and complex primary indications where a high degree of varus/valgus support is required
- Deformities
- Ligamentous deficiencies
Replaces ACL, PCL and LCL
MCL does not have to be intact but must provide some stability
- Bone loss
- Previous multiple revision arthroplasties

VANGUARD
SSK



Indication

VANGUARD Super Stabilized Knee

- Part of the Vanguard Complete Knee System
- A fixed bearing constrained condylar design
- Distal femoral resurfacing up to 24mm
- Proximal tibial resurfacing up to 40 mm with 16mm augment
- Standard range of stems and augments
- Cemented and cementless stems
- Offset tibial adapter available in neutral, 2.5mm and 5.0mm

DA | 360°
DUAL ARTICULAR



Indication

DA360

- Bi-helical self-centering rotating platform providing:
 - Stability
 - Restoring function
 - Protecting fixation
- Distal femoral resurfacing up to 19mm
- Proximal tibial resurfacing up to 41mm with 15mm augment
- Standard range of stems and augments
- Cemented and cementless stems
- Offset tibial adapter available in 2.5mm and 5.0mm

- For both revision and complex primary indications where hinge constraint is required
- Deformities
- Gross ligamentous deficiencies
 - Replaces ACL, PCL, MCL and LCL
 - If MCL does not provide sufficient stability use the implant regardless of ACL, PCL and LCL condition
- Significant bone loss
- Previous multiple revision arthroplasties
- Oncological bone replacement – primary or metastatic
- Salvage knee arthroplasty
- Trauma
- Connective tissue disorders (collagen disease)

stanmore®



Indication

- Stanmore® Hinge Knee
- Hinged articulation
 - Basic implant
 - Simple instrumentation
 - Unique size (left or right)
 - 150mm stem length

RHK®
Rotating Hinge Knee



Indication

- RHK® - Rotating Hinge Knee
- For complex cases with bone loss and instability, trauma, oncology
 - Bi-helical self-centering rotating platform providing:
 - Stability
 - Restoring function
 - Protecting fixation
 - Distal femoral resurfacing up to 50mm
 - Proximal tibial resurfacing up to 45mm
 - Standard range of stems and augments
 - Cemented and cementless stems

- RHK® Segmental - Rotating Hinge Knee
- RHK Segmental yoke connects the RHK tibial and bearing implants to the OSS femoral implants

- For both revision and complex primary indications where hinge constraint is required
- Deformities
- Gross ligamentous deficiencies
 - Replaces ACL, PCL, MCL and LCL
 - If MCL does not provide sufficient stability use the implant regardless of ACL, PCL and LCL condition
- Significant bone loss
- Previous multiple revision arthroplasties
- Oncological bone replacement – primary or metastatic
- Salvage knee arthroplasty
- Trauma
- Connective tissue disorders (collagen disease)

OSS
ORTHOPAEDIC SALVAGE SYSTEM



Indication

Orthopaedic Salvage System

- For very complex cases
- Resurfacing, segmental and total femur replacement
- Rotating tibial bearing and hinged articulation
- Distal femoral resurfacing up to 70mm
- Proximal tibial replacement up to 92mm with monoblock tibia
- Increased proximal tibial replacement length with 90mm segmental tibia and diaphyseal segments
- Extensive range of stems and augments
- Cemented and cementless stems

COMPRESS[®]
COMPLIANT PRE-STRESS



Indication

Compress[®]

- A unique patented device that directly links biologically the OSS implant to the end of the bone
- A bone-inducing, biomechanically sound alternative to stems
- The Compress[®] system allows the surgeon to maintain the patient's own bone stock when faced with major revision joint surgery
- Available for proximal femur, distal femur and proximal tibia