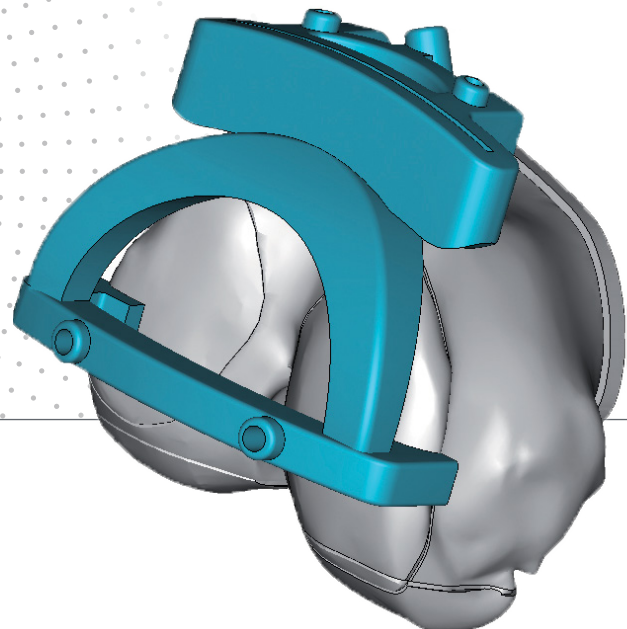


PERFETTO

PSI CUTTING BLOCK



PERFETTO PSI Blocchetti di resezione - PATIENT SPECIFIC INSTRUMENTS

^{IT}
I blocchetti di resezione personalizzati PSI PERFETTO sono progettati per:

- Adattarsi in modo univoco all'anatomia del paziente con approccio completamente extramidollare, femorale e tibiale
- Supportare il chirurgo ortopedico nel riprodurre i parametri della pianificazione preoperatoria in termini di livelli di resezione femorale e tibiale, fori di posizionamento della guida 4 in 1
- Modelli specifici per ogni paziente
- Design personalizzabile a seconda dell'approccio chirurgico
- Allineamento e posizionamento precisi

PERFETTO PSI Resection blocks - PATIENT SPECIFIC INSTRUMENTS

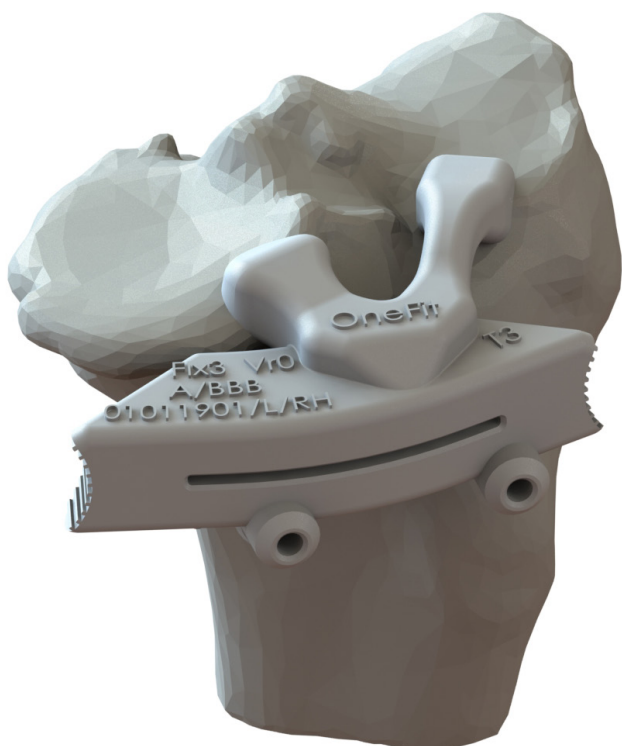
^{EN}
The PSI Resection Blocks PERFETTO, is designed to:

- Uniquely fit the patient's anatomy with completely extramedullary, femoral or tibial approach
- Support the orthopedic surgeon in reproducing the parameters of preoperative planning in terms of femoral and tibial resection levels, 4-in-1 guide positioning holes
- Specific models for each patient
- Personalized designs according to surgeon's practices
- Accurate alignment and positioning

PERFETTO PSI Bloqueos de corte - PATIENT SPECIFIC INSTRUMENTS

^{ES}
Los bloqueos de corte PSI PERFETTO están diseñados para:

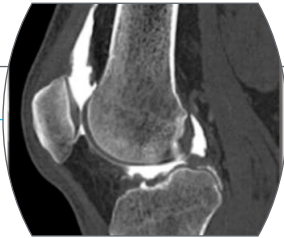
- Adaptarse a la forma única de la anatomía del paciente con un abordaje completamente extramedular, femoral y tibial
- Reproducir los parámetros de la planificación preoperatoria en términos de niveles de resección femoral y tibial, orificios de posicionamiento de guía 4 en 1 y orificios de implante tibial
- Modelos específicos para cada paciente
- Diseño personalizable según las prácticas del cirujano
- Alineación y posicionamiento precisos



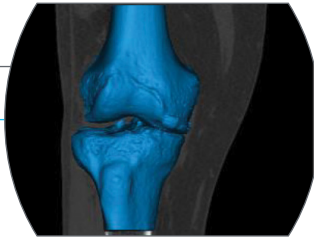
Enjoy Mobility

Process in 6 steps over 4 weeks

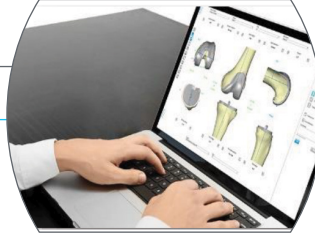
ACQUISIZIONE IMMAGINI CT e MR
CT/MR IMAGES ACQUISITION
ADQUISICION DE IMAGENES CT/ MR



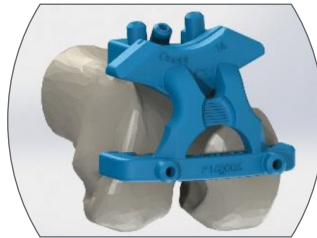
RICOSTRUZIONE 3D
3D RECONSTRUCTION
RECONSTRUCCION 3D



PLANNING ONLINE - VALIDAZIONE - ORDINE
ONLINE PLANNING - VALIDATION - ORDER
PLANIFICACIÓN ONLINE - VALIDACIÓN - ORDEN



PROGETTAZIONE
DESIGN
DISEÑO



PRODUZIONE CON TECNOLOGIA DI STAMPA
3D SLS IN POLIAMMIDE (PA2200)
MANUFACTURING, USING PRECISE 3D SLS PRINTING TECHNOLOGY IN POLYAMIDE (PA 2200)
PRODUCCION CON TECNOLOGIA DE IMPRESIÓN
3D SLS EN POLIAMIDA (PA 2200)



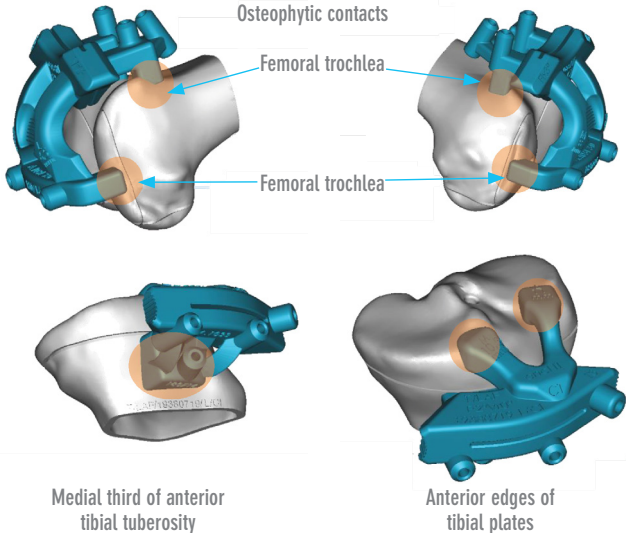
OPERAZIONE
SURGERY
CIRUGIA



ZONE DI CONTATTO • CONTACT ZONES • ZONAS DE CONTACTO

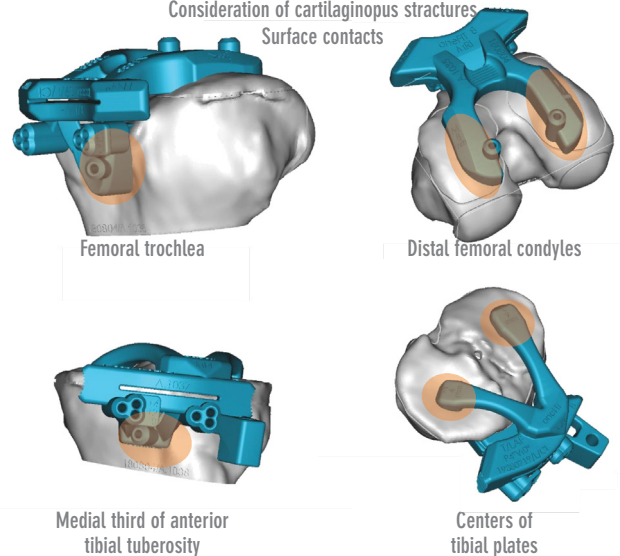
CT-SCAN DESIGN

No consideration of cartilaginopus structures
Osteophytic contacts



MRI DESIGN

Consideration of cartilaginopus structures
Surface contacts



Enjoy Mobility