



Enjoy Mobility



DYNAMIC CONGRUENCE + KINEMATIC ALIGNMENT

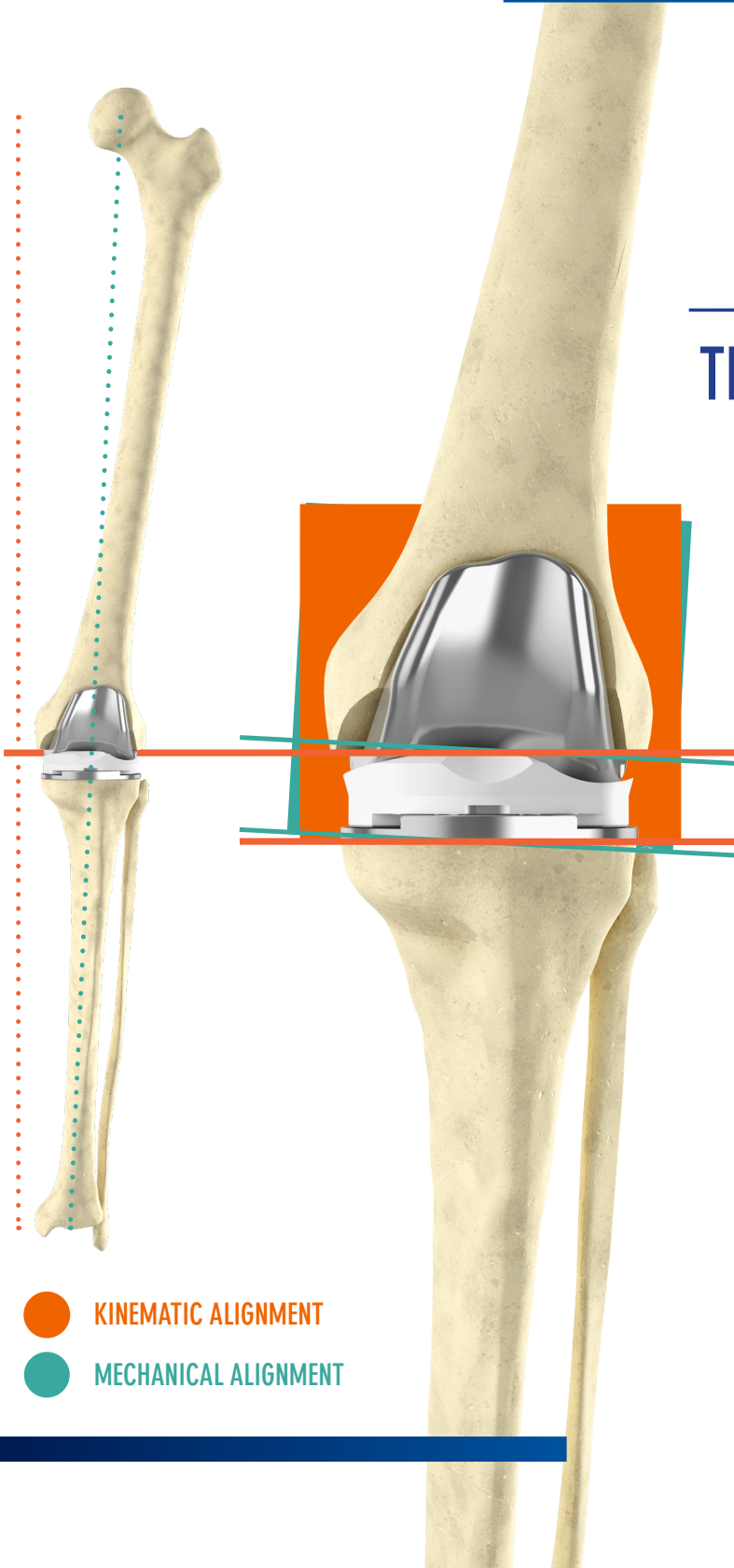
THE MOST NATURAL SOLUTION

K-MOD KINEMATIC ALIGNMENT (KA)

Kinematic alignment (KA) is an alternative philosophy for aligning a total knee replacement (TKR) which aims to restore all three kinematic axes of the native knee.

The concept of kinematic alignment is to restore normal knee function by aligning the distal and posterior femoral joint line of the femoral component according to the functional femoral transverse axes and joint line of the tibial component to those of the normal or pre arthritic status.

The aim of TKA is for the implant thickness to replace the exact amount of 'bone/cartilage' removed and therefore restore the highly variable pre-arthritic knee joint orientation.

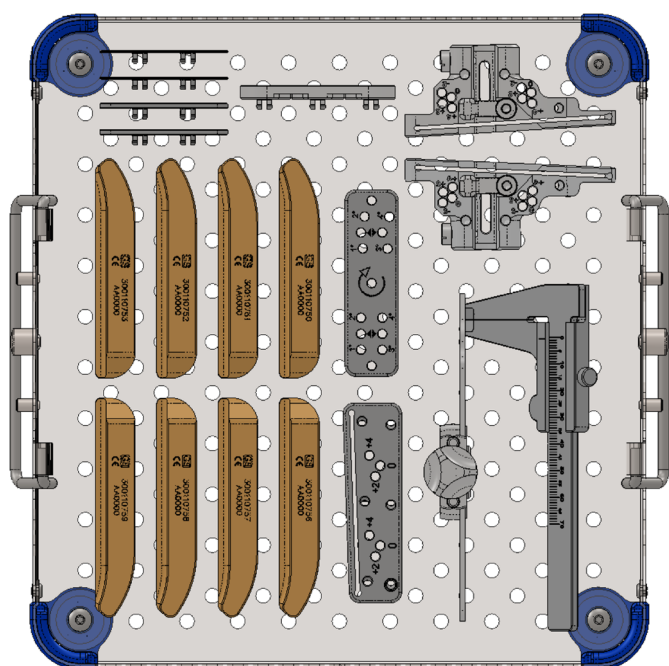


 KINEMATIC ALIGNMENT

 MECHANICAL ALIGNMENT

DISTAL RESECTION

FLEXION CHECK



Ref.	Description	Qty
300110730	K-MOD KA Distal Thickness Cut 8mm	2
300110731	K-MOD KA Distal Thickness Cut 8mm	2
300110735	K-MOD KA Reference Mod Fem D / P	1
300110736	K-MOD KA Shift Lock ExtraRot Fem	1
300110741	K-MOD KA Tib Block Cartier 3° Left	1
300110742	K-MOD KA Tib Block Cartier 3° Right	1
300110743	K-MOD KA Tibial Stylus	1
300110750	K-MOD KA Spacer Mod Tib L 10	1
300110751	K-MOD KA Spacer Mod Tib L 12	1
300110752	K-MOD KA Spacer Mod Tib L 14	1
300110753	K-MOD KA Spacer Mod Tib L 16	1
300110756	K-MOD KA Spacer Mod Tib R 10	1
300110757	K-MOD KA Spacer Mod Tib R 12	1
300110758	K-MOD KA Spacer Mod Tib R 14	1
300110759	K-MOD KA Spacer Mod Tib R 16	1
300110206	K-MOD Patellar caliper	1
300110166	2° angular resection block	1
300110020	K-MOD KA Tray	1