

# SCORE® II

Primary Total Knee System  
Mobile Bearing  
Cemented or cementless



**AMPLITUDE®**

- Design to match the patient anatomy, the SCORE® II is based on the clinically successful SCORE® knee and aims to improve patient satisfaction and to help patients restoring their function and mobility.
- The ultra-congruent mobile bearing is carried over, as it can be used in a wide range of situations (simple or big deformity) and in high BMI patients:
  - Survival rate of 98.2% at 10 years follow-up for patients with more than 10° deformity<sup>1</sup>
  - 96% of patients with a BMI ≥ 35 were satisfied or very satisfied<sup>2</sup>
- Available in cemented and cementless versions:
  - Dual coating of plasma-sprayed titanium and HA
  - Improved stability **without mechanical loosening**<sup>3</sup>



- Based on the design features of the SCORE® knee:**
  - Stability through congruency
  - Single radius of curvature from 0° to 100° flexion
- The femoral component design is based on a study of 1,200 knees digitised using the AMPLIVISION® navigation system:
  - 2 additional sizes
  - Reduction of medial-lateral dimension
  - More refined medial and lateral margins



- Ligament balance can always be achieved with inserts available in 1mm increment
- Insert and tibial baseplate can differ by up to 2 sizes**

- 100% survival rate at 10 years follow-up regardless of the surgical technique used (CAS\* or conventional)**<sup>4</sup>
- Tibial revision:
  - Extension stems
  - Offset connectors
  - Tibial Half-Blocks



\*CAS: Computer Assisted Surgery

<sup>1</sup> Does low-constraint mobile bearing knee prosthesis give satisfactory results for severe coronal deformities? A five to twelve year follow up study. Czekaj J., Fary C., Gaillard T., Lustig S. International Orthopaedics (SICOT) 2017 ; 41 (7):1369-1377

<sup>2</sup> No influence of obesity on survival of cementless, posterior-stabilised, rotating-platform implants. Gaillard T., Denjean S., Lustig S. Arch Orthop Trauma Surg. 2017; 137(12):1743-1750

<sup>3</sup> Outcomes of 447 SCORE® Highly Congruent Mobile-Bearing Total Knee Arthroplasties after 5-10 years Follow-Up. Châtain, F, Gaillard T., Denjean S., Tayot O. Orthopaedics & Traumatology, Surgery & Research 2013; 99 (6): 681-86

<sup>4</sup> Does computer-assisted surgery influence survivorship of cementless total knee arthroplasty in patients with primary osteoarthritis? A 10-year follow-up study. Ouanezar H, Franck F, Jacquelin A, Pibarot V, Wegrzyn J. Knee Surg Sports Traumatol Arthrosc. 2016; 24(11):3448-3456

# References

## SCORE® II IMPLANTS



SCORE® II Femoral Component - HA Coated Cementless - Sizes 0 to 8 Right	1-0205400 to 1-0205408
SCORE® II Femoral Component - HA Coated Cementless - Sizes 0 to 8 Left	1-0205500 to 1-0205508
SCORE® II Femoral Component - Cemented - Sizes 0 to 8 Right	1-0205200 to 1-0205208
SCORE® II Femoral Component - Cemented - Sizes 0 to 8 Left	1-0205300 to 1-0205308
SCORE® II Mobile Bearing Insert - Sizes 0 to 8 Thickness 10 mm	1-0205610 to 1-0205618
SCORE® II Mobile Bearing Insert - Sizes 0 to 8 Thickness 11 mm	1-0205660 to 1-0205668
SCORE® II Mobile Bearing Insert - Sizes 0 to 8 Thickness 12 mm	1-0205620 to 1-0205628
SCORE® II Mobile Bearing Insert - Sizes 0 to 8 Thickness 14 mm	1-0205630 to 1-0205638
SCORE® Tibial Base Plate for mobile bearing insert - HA Coated - Cementless - Sizes 0 to 8*	1-0200400 to 1-0200408
SCORE® Tibial Base Plate for mobile bearing insert - Cemented - Sizes 0 to 8*	1-0200500 to 1-0200508

\* The standard extension stem (ref. 5-0200100) is packaged with the tibial baseplate

## OPTIONS

### The 0 and 8 sizes listed above are available upon request

SCORE® II Mobile Bearing Insert - Sizes 0 to 8 Thickness 16 mm	1-0205640 to 1-0205648
SCORE® II Mobile Bearing Insert - Sizes 0 to 8 Thickness 20 mm	1-0205650 to 1-0205658
Extension Stems for Total Knee Prosthesis - Cemented	
Offset Connectors for Total Knee Prosthesis	
Tibial Half-Blocks for Total Knee Prosthesis	
Patellar Implants	