SCORE® II

Primary Total Knee System Mobile Bearing Cemented or cementless



AMPLITUDE®

AMPLITUDE O

- O Design to match the patient anatomy, the SCORE® II is based on the clinically successfull SCORE® knee and aims to improve patient satisfaction and to help patients restoring their function and mobility.
- O 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° deformity¹
 - 96% of patients with a BMI ≥ 35 were satisfied or very satisfied²
- Available in cemented and cementless versions:
 - Dual coating of plasma-sprayed titanium and HA
 - Improved stability without mechanical loosening³



- 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
- Olnsert 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)4
- O Tibial revision:
 - Extension stems
 - Offset connectors
 - Tibial Half-Blocks



^{*}CAS: Computer Assisted Surgery

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

² 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

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

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, Jacquel 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	

Customer Service - France:

Porte du Grand Lyon, 01700 Neyron, France Phone: +33 (0)4 37 85 19 19 Fax: +33 (0)4 37 85 19 18 E-mail: amplitude@amplitude-ortho.com

Website: www.amplitude-ortho.com

Customer Service - Export:

11, cours Jacques Offenbach. Zone Mozart 2, 26000 Valence, France Phone: +33 (0)4 75 41 87 41 Fax: +33 (0)4 75 41 87 42 E-mail: amplitude@amplitude-ortho.com

