



## Oxford Cementless

Partial Knee Replacement

**BIOMET**<sup>®</sup>

# The Oxford Partial Knee Replacement is now available with Porous Plasma Spray (PPS) & Hydroxyapatite coating for cementless fixation.

- Offers twin-peg femoral design for additional rotational stability
- Plasma sprayed porous titanium coating provides mechanical interlock with the substrate<sup>1</sup>
- Provides additional early fixation by using hydroxyapatite coating<sup>2</sup>
- Reduces the incidence of radiographic lucencies seen under the tibial components on screened radiographs<sup>2</sup>
- Eliminates possible errors caused by poor cementing technique
- Reduces operating time as it eliminates cement preparation and curing time
- Requires one supplementary tray with standard Oxford Instrumentation
- 5 sizes of femoral component to optimise patient fit

## Implant Order Code

| Order Codes | Description                           |
|-------------|---------------------------------------|
| 154912      | PPS/HA Coating Extra-Small Femoral    |
| 154925      | PPS/HA Coating Small Femoral          |
| 154926      | PPS/HA Coating Medium Femoral         |
| 154927      | PPS/HA Coating Large Femoral          |
| 154928      | PPS/HA Coating Extra-Large Femoral    |
| 166570      | PPS/HA Tibial Component LM AA w/slots |
| 166571      | PPS/HA Tibial Component RM AA w/slots |
| 166845      | PPS/HA Tibial Component LM A w/slots  |
| 166846      | PPS/HA Tibial Component RM A w/slots  |
| 166572      | PPS/HA Tibial Component LM B w/slots  |
| 166573      | PPS/HA Tibial Component RM B w/slots  |
| 166574      | PPS/HA Tibial Component LM C w/slots  |
| 166575      | PPS/HA Tibial Component RM C w/slots  |
| 166576      | PPS/HA Tibial Component LM D w/slots  |
| 166577      | PPS/HA Tibial Component RM D w/slots  |
| 166578      | PPS/HA Tibial Component LM E w/slots  |
| 166579      | PPS/HA Tibial Component RM E w/slots  |
| 166580      | PPS/HA Tibial Component LM F w/slots  |
| 166581      | PPS/HA Tibial Component RM F w/slots  |

## Instrument Order Code

|           |   |
|-----------|---|
| 32-422005 | Oxford Cementless Supplementary Instrumentation |
|-----------|---|

### References

1. Focus on Fixation: Porous Plasma Spray & OsteoCoat HA  
Biomet brochure Form No. Y-BMT-777
2. H Pandit et al. Cemented and Cementless Fixation of Unicompartmental Knee Replacement: A Randomised Controlled Trial.  
BASK. 2008 Annual Meeting.

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