| **Groupings** |
| --- |
| **11 - Hip** |
| **11.01 - FEMORAL COMPONENTS - PRIMARY AND REVISION** |
| **11.01.01 - Cemented** |
| **11.01.01.01 - Unpolished** |
|  |
| **Removable Neck** |
| **11.01.01.02 - Unpolished - precoat** |
|  |
| **11.01.01.03 - Polished** |
|  |
| **Removable Neck** |
| **SCP** |
| **11.01.02 - Cemented, Long Lengths (≥200mm)** |
| **11.01.02.01 - Polished and Unpolished, Conventional** |
|  |
| **SCP** |
| **Tumour** |
| **11.01.03 - Uncemented** |
| **11.01.03.01 - Grit Blast** |
|  |
| **Removable Neck** |
| **SCP** |
| **11.01.03.02 - Beaded** |
|  |
| **SCP** |
| **11.01.03.03 - Mesh** |
|  |
| **11.01.03.04 - Plasma** |
|  |
| **Removable Neck** |
| **SCP** |
| **11.01.04 - Uncemented, HA Coated** |
| **11.01.04.01 - Grit Blast** |
|  |
| **Removable Neck** |
| **SCP** |
| **11.01.04.02 - Beaded** |
|  |
| **SCP** |
| **11.01.04.03 - Mesh** |
|  |
| **11.01.04.04 - Plasma** |
|  |
| **Removable Neck** |
| **SCP** |
| **11.01.05 - Uncemented, Long Lengths (≥200mm)** |
| **11.01.05.01 - Grit Blast** |
|  |
| **11.01.05.02 - Beaded** |
|  |
| **11.01.05.03 - Mesh** |
| **11.01.05.04 - Plasma** |
|  |
| **11.01.06 - Uncemented, Long Lengths, HA Coated (≤200mm)** |
| **11.01.06.01 - Grit Blast** |
|  |
| **11.01.06.02 - Beaded** |
| **11.01.06.03 - Mesh** |
| **11.01.06.04 - Plasma** |
|  |
| **11.01.07 - Uncemented, Modular** |
| **11.01.07.01 - Grit Blast** |
| **Body** |
| **Cone** |
| **Spacer** |
| **Stem** |
| **11.01.07.02 - Beaded** |
| **Body, Tumor** |
| **Cone** |
| **Stem, Tumour** |
| **11.01.07.03 - Mesh** |
|  |
| **11.01.07.04 - Plasma** |
| **Body** |
| **Cone** |
| **Stem** |
| **11.01.07.05 - Unpolished and Polished** |
| **Body, Tumour** |
| **Spacer, Tumour** |
| **Stem** |
| **Stem, SCP** |
| **Stem, Tumour** |
| **11.01.08 - Uncemented, Modular, HA Coated** |
| **11.01.08.01 - Grit Blast** |
| **Body** |
| **Cone** |
| **Stem** |
| **11.01.08.02 - Beaded** |
| **Cone** |
| **Spacer** |
| **11.01.08.03 - Mesh** |
| **11.01.08.04 - Plasma** |
| **Body** |
| **Cone** |
| **Stem** |
| **11.01.08.05 - Unpolished and Polished** |
| **Body, Tumour** |
| **Stem, Tumour** |
| **11.01.09 - Uncemented, Modular, Long Lengths (Stem ≥200mm; Body ≥75mm; Cone ≥70mm; Spacer/Sleeve ≥50mm)** |
| **11.01.09.01 - Grit Blast** |
| **Body** |
| **Body, Tumour** |
| **Stem** |
| **11.01.09.02 - Beaded** |
| **11.01.09.03 - Mesh** |
| **11.01.09.04 - Plasma** |
| **Body** |
| **Stem** |
| **11.01.09.05 - Unpolished and Polished** |
| **Spacer, Tumour** |
| **Stem** |
| **Stem, SCP** |
| **Stem, Tumour** |
| **11.01.10 - Uncemented, Modular, HA Coated, Long Lengths (Stem ≥200mm; Body ≥75mm; Cone ≥70mm; Spacer/Sleeve ≥50mm)** |
| **11.01.10.01 - Grit Blast** |
| **Spacer** |
| **Stem** |
| **11.01.10.02 - Beaded** |
| **11.01.10.03 - Mesh** |
| **11.01.10.04 - Plasma** |
|  |
| **Body** |
| **Stem** |
| **11.01.10.05 - Unpolished and Polished** |
| **11.01.11 - Calcar Replacement** |
| **11.01.11.01 - Short and Standard Length** |
|  |
| **11.01.11.02 - Long Length (≥200mm)** |
|  |
| **11.01.12 - Thrust Plates** |
| **11.01.12.01 - Thrust Plate** |
|  |
| **11.01.12.02 - Lateral Plate** |
|  |
| **11.01.12.03 - Thrust Plate Bolt** |
|  |
| **11.01.13 - Monoblock Hemis** |
|  |
| **11.01.14 - Femoral Neck** |
|  |
| **Complex (Neck)** |
| **11.01.15 - Partial Resurfacing** |
| **11.01.15.01 - Articular Component** |
|  |
| **11.01.15.02 - Fixation Component** |
|  |
| **11.02 - FEMORAL HEADS** |
| **11.02.01 - Conventional Femoral Heads, ≤32mm** |
| **11.02.01.01 - Stainless Steel** |
|  |
| **11.02.01.02 - Cobalt Chrome** |
|  |
| **Eccentric** |
| **Low Frequency Ion Treatment** |
| **11.02.01.03 - Alumina** |
|  |
| **Sleeve** |
| **11.02.01.04 - Zirconium** |
|  |
| **11.02.01.05 - Ceramic Mix** |
|  |
| **Sleeve** |
| **11.02.01.06 - Ceramicised Metal** |
|  |
| **11.02.02 - Conventional Femoral Heads, >32mm** |
| **11.02.02.01 - Stainless Steel** |
|  |
| **11.02.02.02 - Cobalt Chrome** |
|  |
| **Low Frequency Ion Treatment** |
| **11.02.02.03 - Alumina** |
|  |
| **11.02.02.04 - Zirconium** |
| **11.02.02.05 - Ceramic Mix** |
|  |
| **Sleeve** |
| **11.02.02.06 - Ceramicised Metal** |
|  |
| **11.02.03 - Metal on Metal Heads** |
|  |
| **11.02.04 - Resurfacing, Cemented** |
| **11.02.04.01 - Metal** |
|  |
| **11.02.04.02 - Ceramic** |
|  |
| **11.02.05 - Resurfacing, Uncemented** |
| **11.02.05.01 - Metal** |
|  |
| **11.02.05.02 - Ceramic** |
|  |
| **11.02.06 - Bipolar/Multipolar** |
| **11.02.06.01 - Bipolar** |
|  |
| **11.02.06.02 - Tripolar/Multipolar** |
|  |
| **11.03 - ACETABULAR COMPONENTS** |
| **11.03.01 - Cups, Cemented** |
| **11.03.01.01 - Unmodified polyethylene** |
|  |
| **Metal Insert** |
| **Metal Insert, Sandwich** |
| **SCP** |
| **11.03.01.02 - Modified polyethylene** |
|  |
| **Flange** |
| **11.03.01.03 - Constrained, modified and unmodified polythylene** |
|  |
| **11.03.01.04 - Metal Shell** |
|  |
| **11.03.02 - Shells, Uncemented** |
| **11.03.02.01 - Grit Blast** |
|  |
| **SCP** |
| **11.03.02.02 - Beaded** |
|  |
| **SCP** |
| **11.03.02.03 - Mesh** |
|  |
| **Flange** |
| **SCP** |
| **11.03.02.04 - Plasma** |
|  |
| **Flange** |
| **SCP** |
| **11.03.02.05 - Porous Metal** |
|  |
| **11.03.03 - Shells, Uncemented, HA** |
| **11.03.03.01 - Grit Blast** |
|  |
| **SCP** |
| **Shell & Insert** |
| **11.03.03.02 - Beaded** |
|  |
| **Flange** |
| **SCP** |
| **11.03.03.03 - Mesh** |
|  |
| **SCP** |
| **11.03.03.04 - Plasma** |
|  |
| **Flange** |
| **11.03.03.05 - Porous Metal** |
|  |
| **11.03.04 - Insert/Liner** |
| **11.03.04.01 - Unmodified polyethylene** |
|  |
| **Sandwich** |
| **11.03.04.02 - Modified polyethylene** |
|  |
| **SCP** |
| **11.03.04.03 - Ceramic** |
|  |
| **Ring** |
| **Sandwich** |
| **11.03.04.04 - Metal** |
|  |
| **Revision/Tumour** |
| **Sandwich** |
| **11.03.04.05 - Constrained** |
|  |
| **Cup & Ring** |
| **11.03.04.06 - Ceramic Mix** |
|  |
| **Ring** |
| **11.03.05 - Bonded Shell/Liner** |
| **11.03.05.01 - Unmodified polyethylene** |
|  |
| **Shell & Insert** |
| **11.03.05.02 - Modified polyethylene** |
|  |
| **11.03.05.03 - Ceramic** |
| **11.03.05.04 - Metal** |
| **Flange** |
| **Sandwich** |
| **11.03.05.05 - Ceramic Mix** |
|  |
| **Flange** |
| **11.03.06 - Solid Metal, Not Resurfacing** |
|  |
| **11.03.07 - Resurfacing Cup** |
| **11.03.07.01 - Metal** |
|  |
| **11.03.07.02 - Metal, HA Coated** |
|  |
| **Flange** |
| **11.03.07.03 - Ceramic** |
|  |
| **11.03.08 - Acetabular Reconstruction Devices** |
| **11.03.08.01 - Shell** |
|  |
| **Eccentric** |
| **Tumour** |
| **11.03.08.02 - Cage** |
|  |
| **11.03.08.03 - Saddle** |
|  |
| **11.03.08.04 - Saddle Base** |
|  |
| **11.03.08.05 - Hooks, Flanges, Blades** |
|  |
| **11.04 - ACCESSORIES** |
| **11.04.01 - Augment** |
|  |
| **Bone Reconstruction** |
| **11.04.02 - Bolt** |
|  |
| **11.04.03 - Bone Screw** |
|  |
| **11.04.04 - Calcar Block** |
|  |
| **11.04.05 - Cement Restrictor** |
|  |
| **11.04.06 - Centraliser** |
|  |
| **11.04.07 - Claw** |
|  |
| **11.04.08 - Connector** |
|  |
| **11.04.09 - Dome Plug** |
|  |
| **11.04.10 - Head Taper Insert** |
|  |
| **11.04.11 - Neck Adapter** |
|  |
| **11.04.12 - Nut** |
|  |
| **11.04.13 - Pin** |
|  |
| **11.04.14 - Plug - Including Dome Plug** |
|  |
| **11.04.15 - Plug and Hood** |
|  |
| **11.04.16 - Resurfacing Peg/Nail** |
|  |
| **11.04.17 - Ring** |
|  |
| **11.04.18 - Screw** |
|  |
| **11.04.19 - Sleeve** |
|  |
| **11.04.20 - Spacer- Unique** |
|  |
| **11.04.21 - Spike - Acetabular** |
|  |
| **11.04.22 - Trochanter Plate** |
|  |
| **11.04.23 - Trochanteric Replacement** |
|  |
| **11.04.24 - Washer** |
|  |
| **11.04.25 - Wire - Cobalt Chrome** |
|  |
| **11.04.26 - Wire - Stainless Steel** |
|  |
| **11.04.27 - Insert Orientation Spacer Ring** |
|  |
| **11.04.28 - Acetabular Stem or equivalent** |
|  |

**SUFFIXES AND DEFINITIONS FOR HIP**

**N** Removable Neck

**SCP** Superior Clinical Performance

**T** Tumour

**Z** Complex (Neck)

**E** Eccentric

**Sv** Sleeve

**LFIT** Low Frequency Ion Treatment

**MI** Metal Insert

**F** Flange

**Sa** Sandwich

**CR** Cup and Ring

**R** Ring

**SI** Shell and Insert

**BC** Bone Reconstruction

**Tumour Prostheses** Hip femoral components with a “T” suffix include all components designed for management of tumours and limb reconstruction or extensive proximal bone replacement. These limb salvage hip femoral prostheses are infrequently used. They are designed to replace significant cortical metaphyseal +/- diaphyseal bone loss in the femoral side of the hip.

"Significant" refers to cortical bone loss extending distally beyond the femoral lesser trochanter, but excludes calcar replacement prostheses.

**Modified Polyethylene** Polyethylene that has been modified by 50 or more kGrays of irradiation