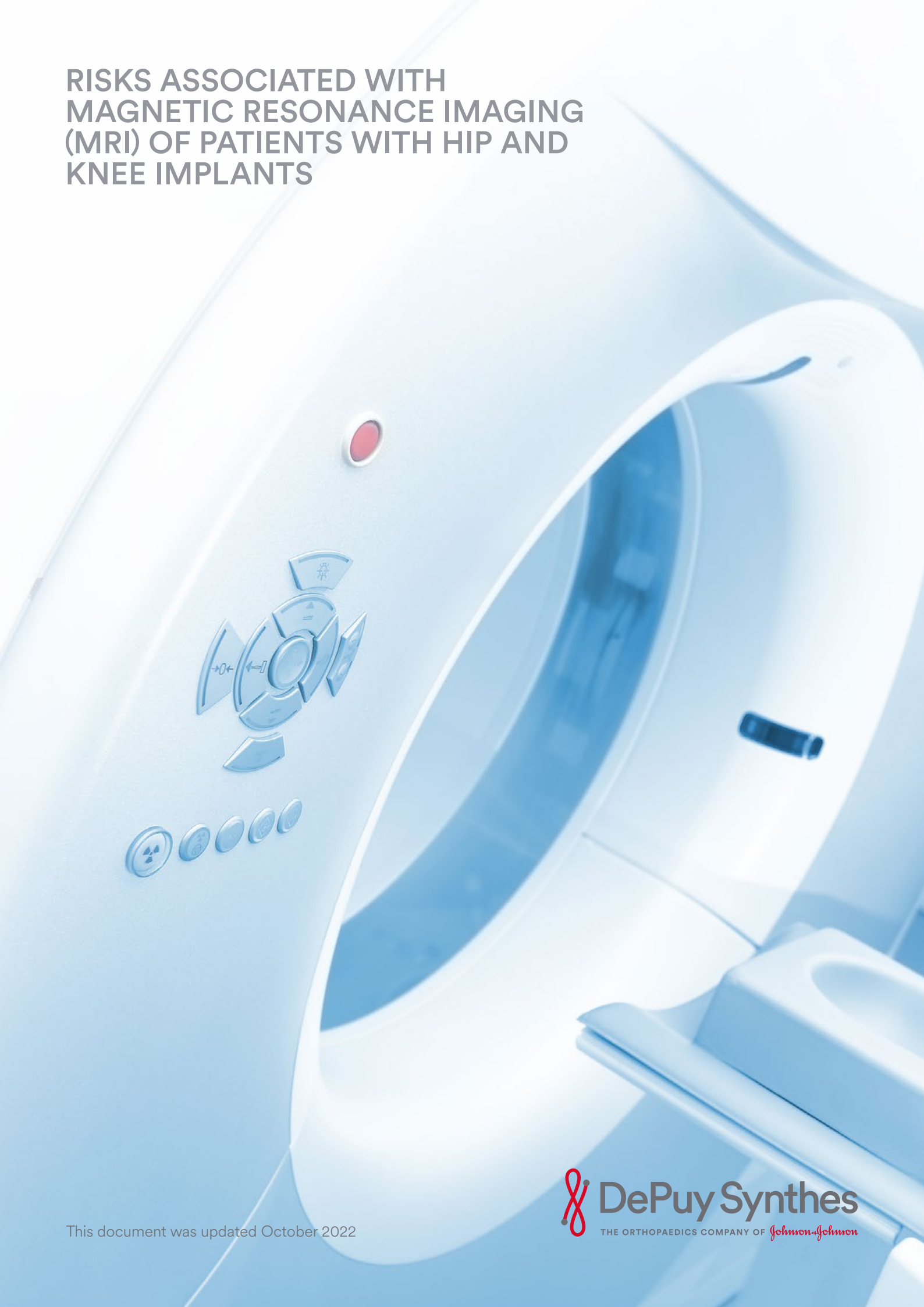


RISKS ASSOCIATED WITH MAGNETIC RESONANCE IMAGING (MRI) OF PATIENTS WITH HIP AND KNEE IMPLANTS



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1. Summary

Magnetic Resonance Imaging (MRI) is a commonly accepted and widely used medical procedure. The risks of exposure to magnetic resonance (MR) include heating and/or displacement of a metallic implant. Image artefacts including dead zones and distortion may occur, especially in the immediate area around the implant, requiring optimization of imaging parameters. DePuy Synthes hip and knee replacement devices are made of metals, ceramics and polymers. The entire portfolio of DePuy Synthes commercially available hip and knee implants has been evaluated. Results for testing completed can be found in detail below. A list of applicable product codes for this brochure can be found in Appendices 1-4.

Various total joint replacements have been tested in an MRI scanner and several papers cite situations where this has been performed in a test set up or in the patient for total knee replacements¹⁻¹⁰ and total hip replacements.^{1,6,7,11-16} No record is made in the literature of severe patient discomfort. De Wilde, et al. (2007) reported two incidents of sensing heat as a result of an MRI scan with a total hip replacement.¹⁷

Although studies indicate that the MRI procedure has minimal effects on most joint replacement devices, MRI should be used with caution. DePuy Synthes has systematically identified worst case constructs for currently available products using the process outlined.

Heating and displacement testing have been performed per the following standards: ASTM F2182, ASTM F2213, ASTM F2052 and ASTM F2119. Additional tests investigating MRI induced corrosion and vibration were

completed and no additional risks were identified. More information can be found in sections 2, 3 and 4.

Table 1 shows the results evaluated in testing to date, reflecting the worst cases identified from all testing. As can be seen from Table 1, the DePuy Synthes portfolio has been split into four groups: Total Knee Replacement, SIGMA High Performance Partial Knee, Modular Hips and Thompson Monoblock Hemiarthroplasty hip replacement. SIGMA High Performance Partial Knee and Thompson Monoblock Hemiarthroplasty hip were separated from the rest of the knee/hip families as they are not compatible with any other DePuy Synthes products.

Scan times should be reduced for patients where device tips have perforated the cortical bone (see Figure 6 and Figure 7 for high risk areas).

Where there are two or more implant sites, features such as wire loops present, or metallic devices that are close but not in direct contact (such as bone screws adjacent to implants), it is recommended that the MRI supplier or other MRI expert be consulted on the possibility of interactions resulting in cumulative effects, before proceeding.

Should you require information about MRI compatibility concerning products that are not listed in Appendices 1-4 please submit a **Medical Information Request (MIR) via the dedicated portal <http://www.jjmedir.com>**.

1. Summary

	Use with codes from	RF-induced Heating ASTM F2182	Displacement Force and Torque ASTM F2213 / F2052	Image Artefact ASTM F2119
Total Knee Replacement 1.5T	Appendix 1	5.4°C†	See 3.0T	See 3.0T
Total Knee Replacement 3.0T	Appendix 1	5.3°C†	Pass*	154mm
SIGMA High Performance Partial Knee Replacement 1.5T	Appendix 2	2.1°C	See 3.0T	See 3.0T
SIGMA High Performance Partial Knee Replacement 3.0T	Appendix 2	2.3°C	Pass*	86mm
Modular Hip Replacement 1.5T	Appendix 3	4.6°C†	See 3.0T	See 3.0T
Modular Hip Replacement 3.0T	Appendix 3	5.1°C†	Pass*	108mm
Thompson Hemiarthroplasty Hip 1.5T	Appendix 4	6.1°C (1.0W/kg)	See 3.0T	See 3.0T
Thompson Hemiarthroplasty Hip 3.0T	Appendix 4	6.1°C	Pass*	84mm

Table 1: Summary of test results in 3.0T and 1.5T MR scanner with 15min scan time, whole body averaged specific absorption rate (wbSAR) of 2 W/kg (normal operation mode) for all products evaluated, however, the wbSAR was reduced to 1.0W/kg for the Thompson Monoblock Hemiarthroplasty Hip at 1.5T.

* Displacement force/torque induced is less than the worst-case force/torque on the device due to gravity (its weight)

† Temperature rises have been evaluated from human model (DUKE) analysis. See Section 2i for more information

2. Testing Methodology

i. RF-Induced Heating Test Methodology

Implant heating was evaluated in an MR scanner using a process guided by ASTM F2182 to find a worst-case construct. Here ‘construct’ refers to the total joint replacement i.e. both femoral and tibial components for knees or both femoral and acetabular components for hips.

Finite Element Analysis (FEA) was used to identify the worst-case constructs at both 1.5T and 3.0T for product codes in Appendices 1-4. The simulation is set up with a radiofrequency (RF) field producing a whole-body averaged specific absorption rate (SAR) of approximately 2 W/kg for 15 minutes. The maximum temperature rise in and around the device was recorded. Total joint replacements can be modular and can be used in simple or complex revision cases.

Once the worst-case construct was identified in the gel phantom defined in ASTM F2182, it was subsequently modelled in the DUKE virtual human model¹⁸ to provide a more clinically relevant temperature rise. An example is shown in Figure 1.

The results from this virtual human model were taken forward and reported as the anticipated temperature rise for the device providing a more clinically representative temperature rise compared to the values obtained from the gel phantom analysis in ASTM F2182.

Testing was repeated in the human model for 3 constitutive MR scans with cooling periods to ensure the temperature rise was acceptable.

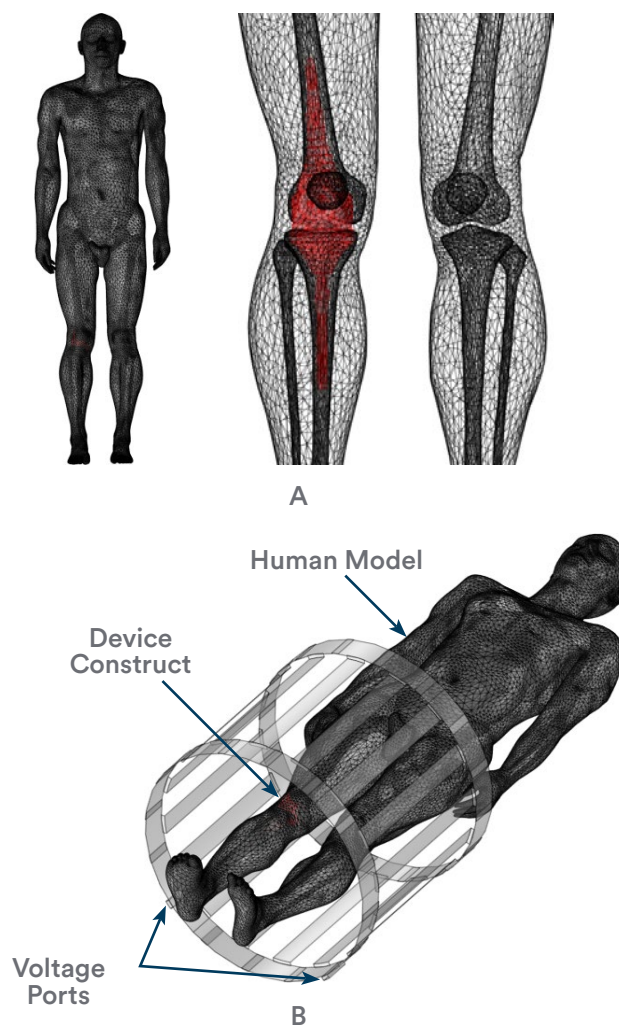


Figure 1: A representative knee construct positioned in the DUKE human model. (A) Device in the human model with a coronal view and (B) device in the human model and the RF body coil shown in a 3D view.²³

ii. Displacement Force, Torque and Image Artefact (FTIA) Test Methodology

Displacement Force and Torque Test Methodology

ASTM F2052 is a method for measuring the magnetically induced displacement force on medical devices in the MR environment. This is measured by suspending the device by a string at the entrance to the MR scanner bore and measuring the deflection angle, as shown in Figure 2. The string must be less than 1% of the mass of the device.

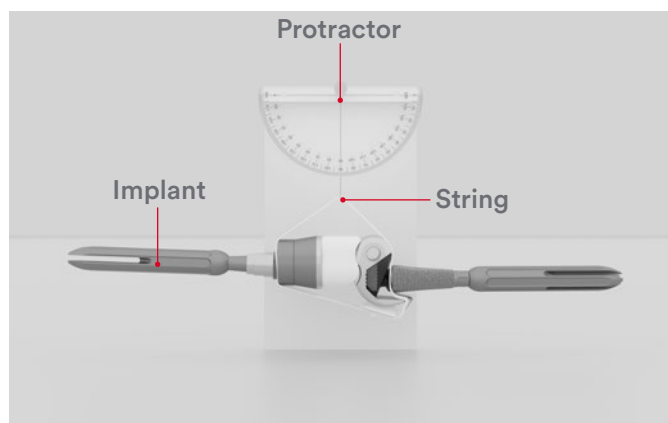


Figure 2: A representative example of displacement force testing of a knee construct.¹⁹

If the device deflects less than 45°, then the magnetically induced deflection is less than the force on the device due to gravity. In this case the risk is considered to be no worse than activities of daily living. Note: vibration is induced due to the gradient field.

ASTM F2213 defines a method for measuring the magnetically induced torque on medical devices in the MR environment. The construct is placed in a low friction jig and placed in the isocentre of the MR scanner. The induced torque is measured. If the maximum magnetically induced torque is less than the product of the longest dimension of the device and its weight, then the magnetically induced torque is less than the torque on the device due to gravity (i.e. the risk imposed due to the magnetically induced torque is no worse than the risk associated with the activities of daily living in the Earth's

gravitational field). If the magnetically induced torque can overcome gravity the part will fail the test.

For hip and knee testing, the worst-case constructs were identified based on the magnetic susceptibility, length and mass of the device. The largest compatible products were identified and combined to form worst-case constructs for the codes listed in Appendices 1-4. Representative examples of the worst-case constructs are shown in Figure 3 and Figure 4.

Constructs were only tested in the 3.0T scanner as it is a stronger magnet than 1.5T and therefore represents the worst case for inducing force/torque in devices.



Figure 3: Worst-case total knee construct (codes in Appendix 1) used for FTIA testing.¹⁹



Figure 4: Worst-case hip construct (codes in Appendix 3) used for FTIA testing.²⁰

2. Testing Methodology

Image Artefact Test Methodology

ASTM F2119 was used to evaluate for image artefact of hip and knee implants. In this test, the device is suspended in a container of copper sulphate solution (as shown in Figure 5). The material used to suspend the device does not cause distortion of the image. Image distortion is defined as a change in pixel intensity of $\pm 30\%$ when imaging the device. Image distortion is related to size and magnetic mass susceptibility of the tested device. Smaller implants of the same material will cause less image distortion. Since devices are modular and can be used in a primary device or complex revision construct the worst-case values are reported.

For hips and knees, the worst-case samples were identified based on maximum volume and magnetic mass susceptibility of the constructs. The worst-case examples were tested in a 3.0T MR scanner. Image artefact does not present a safety issue to the patient and may be reduced using metal artefact reduction scanning sequences (MARS).^{21, 22}

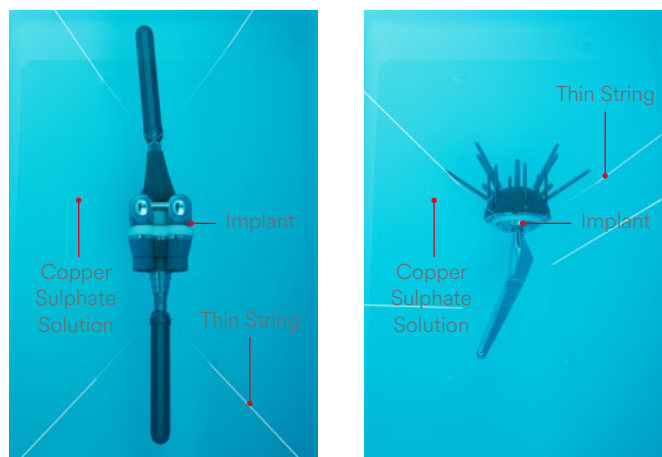


Figure 5: Worst-case knee (left) and hip (right) construct submersed in a copper sulphate solution according to ASTM F2119.^{19, 20}

3. Results

i. Total Knee Replacement Testing Results – Applicable to codes from Appendix 1

The worst-case constructs (shown in Figure 6) have been determined and tested in the following MRI scanners and under the following conditions:

- MR System: 1.5 Tesla/64MHz, MAGNETOM® Avanto System (Siemens). The body radiofrequency (RF) coil was used to transmit and receive energy. The RF body coil driving voltage was chosen to achieve a whole-body average specific absorption rate (wbSAR) of 2W/kg*
- MR System: 3.0 Tesla/128MHz, MAGNETOM® Avanto System (Siemens). The body radiofrequency (RF) coil was used to transmit and receive energy. The RF body coil driving voltage was chosen to achieve a whole-body average specific absorption rate (wbSAR) of 2W/kg*

** The worst-case construct was determined in ASTM F2182 simulations. The final temperatures were obtained using DUKE Human Model simulations. Both simulations used the same MR System coils specified above.*

Under the above conditions the following results were observed:²³

- A maximum temperature rise of +5.4°C was observed in a 1.5T scanner for a 15 minute scan on or near the worst-case construct for 1.5T MRI systems at wbSAR 2.0W/kg
- A maximum temperature rise of +5.3°C was observed in a 3.0T scanner for a 15 minute scan on or near the worst-case construct for 3.0T MRI systems at wbSAR 2.0W/kg
- Human model investigations showed a cumulative temperature rise of less than 6°C following 3 repeated scans. Each repeat was 1 scan followed by a 15min cooling period.

■ **Note:** following scanning and cooling times a residual temperature rise may remain in the implant. Exceeding the number of repeats may lead to an increase in the temperature rise.

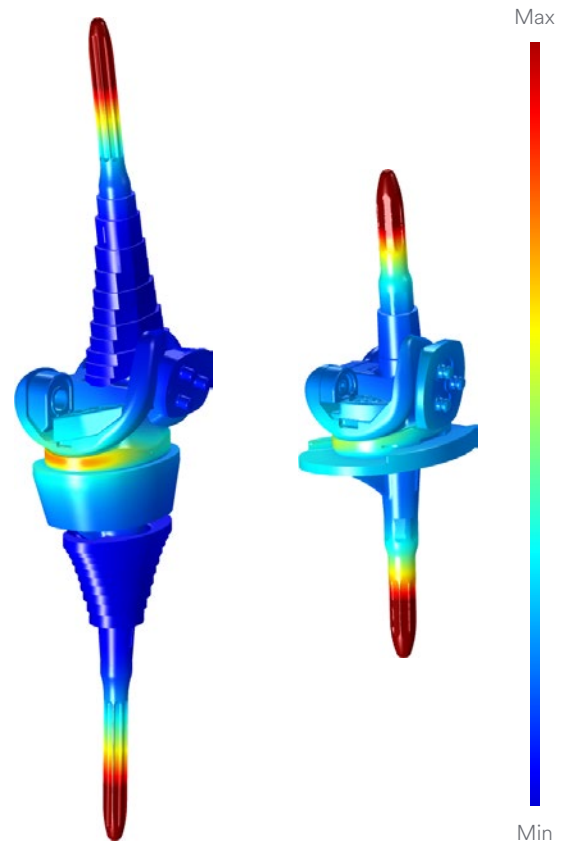


Figure 6: Temperature rise contour map for the worst-case construct at 1.5T (left) and 3.0T (right).²³

FTIA Results

Worst-case constructs were tested in an MR scanner according to ASTM F2213, F2052 and F2119. The MR scanner details for this test are shown below:

- MR System: 3.0 Tesla, MR750 (General Electronic), DV26 Software. The body radiofrequency (RF) coil was used to transmit and receive energy. Gradient Echo Sequence, TR 500ms, Slice thickness 5.0mm, Number of slices 14, Matrix size 256x256, Flip angle 30°, Bandwidth 32kHz, Field of view 480mm.

3. Results

Under the above conditions the following results were observed:^{19, 30}

- The device is not expected to produce an image artefact extending further than 158mm from the device
- A maximum allowable spatial field gradient of 32T/m for both 1.5T and 3.0T
- The displacement force and torque were found to pass the acceptance criteria defined in ASTM F2213 and F2052 (worst-case force/torque applied due to device weight) and therefore are not expected to present a safety concern for devices in Appendix 1.

ii. SIGMA High Performance Partial Knee Replacement Testing Results – Applicable to codes from Appendix 2

RF-Induced Heating Results

The worst-case constructs have been determined and tested in the following MRI scanners and under the following conditions:

- MR System: 1.5 Tesla/64MHz, MITS 1.5 (Zurich Med-Tech). The radiofrequency (RF) exposure system coil was used to transmit and receive energy. The RF body coil driving voltage was chosen to achieve a whole-body average specific absorption rate (wbSAR) of 3W/kg*
- MR System: 3.0 Tesla/128MHz, MITS 3.0 (Zurich Med-Tech). The radiofrequency (RF) exposure system coil was used to transmit and receive energy. The RF body coil driving voltage was chosen to achieve a whole-body average specific absorption rate (wbSAR) of 3W/kg*

* The final results were scaled to wbSAR of 2W/kg.

Under the above conditions the following results were observed:²⁴

- A maximum temperature rise of +2.1°C was observed in a 1.5T scanner for a 15 minute scan on or near the worst-case construct for 1.5T MRI systems at 2.0W/kg wbSAR
- A maximum temperature rise of +2.3°C was observed in a 3.0T scanner for a 15 minute scan on or near the worst-case construct for 3.0T MRI systems at 2.0W/kg wbSAR
- Human model investigations showed a cumulative temperature rise of less than 6°C following 3 repeated scans. Each repeat was 1 scan followed by a 15min cooling period.

■ **Note:** following scanning and cooling times a residual temperature rise may remain in the implant. Exceeding the number of repeats may lead to an increase in the temperature rise.

FTIA Results

Worst-case constructs were tested in an MR scanner according to ASTM F2213, F2052 and F2119. The MR scanner details for this test are shown below:

- MR System: 3.0 Tesla, MR750 (General Electronic), DV26 Software. The body radiofrequency (RF) coil was used to transmit and receive energy. Gradient Echo Sequence, TR 500ms, Slice thickness 5.0mm, Number of slices 14, Matrix size 256x256, Flip angle 30°, Bandwidth 32kHz, Field of view 480mm.

Under the above conditions the following results were observed:²⁵

- The device is not expected to produce an image artefact extending further than 90mm from the device
- A maximum allowable spatial field gradient of 38T/m for both 1.5T and 3.0T
- The displacement force and torque were found to pass the acceptance criteria defined in ASTM F2213 and F2052 (worst-case force/torque applied due to device weight) and therefore are not expected to present a safety concern for devices in Appendix 2.

3. Results

iii. Modular Hip Replacement Test Results – Applicable to codes from Appendix 3

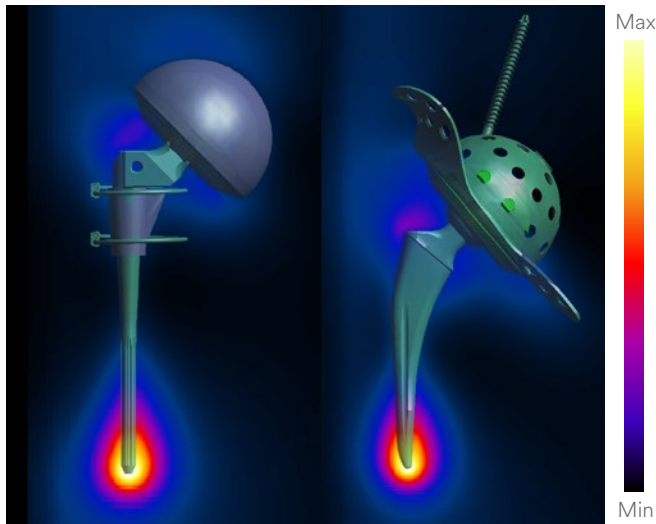


Figure 7: Temperature rise contour map for the worst-case construct at 1.5T (left) and 3.0T (right).²⁶

RF-Induced Heating Results

The worst-case constructs (shown in Figure 7) have been determined and tested in the following MRI scanners under the following conditions:

- MR System: 1.5 Tesla/64MHz, MITS 1.5. The RF body-coil driving voltage was chosen to achieve a whole-body average specific absorption rate (SAR) of 2W/kg*
- MR System: 3.0 Tesla/128MHz, MITS 3.0. The RF body-coil driving voltage was chosen to achieve a whole-body average specific absorption rate (SAR) of 2W/kg*

**The worst-case construct was determined in ASTM F2182 simulations. The final temperatures were obtained using DUKE Human Model simulations. Both simulations used the same system coils specified.*

Under the above conditions, the following results were observed:²⁶

- A maximum temperature rise of +4.6°C was observed in a 1.5T scanner for a 15 minute scan on or near the worst-case construct for 1.5T MRI systems at 2.0W/kg wbSAR
- A maximum temperature rise of +5.1°C was observed in a 3.0T scanner for a 15 minute scan on or near the worst-case construct for 3.0T MRI systems at 2.0W/kg wbSAR
- Human model investigations showed a cumulative temperature rise of less than 6°C following 3 repeated scans. Each repeat was 1 scan followed by a 15min cooling period.

■ **Note:** following scanning and cooling times a residual temperature rise may remain in the implant. Exceeding the number of repeats may lead to an increase in the temperature rise.

FTIA Results

Worst-case constructs were tested in an MR scanner according to ASTM F2213, F2052 and F2119. The MR scanner details for this test are shown below:

- MR System: 3.0 Tesla, GE Discovery 750w. DV25 Software. The body radiofrequency (RF) coil was used to transmit and receive energy. Gradient Echo Sequence. TR 317ms, Slice thickness 10mm. Matrix size 256x256, Flip angle 30°, Bandwidth 122Hz/px, Field of view 180mm

Under the above conditions the following results were observed:²⁰

- The device is not expected to produce an image artefact extending further than 108mm from the device
- A maximum allowable spatial field gradient of 64T/m for both 1.5T and 3.0T
- The displacement force and torque were found to pass the acceptance criteria defined in ASTM F2213 and F2052 (worst-case force/torque applied due to device weight) and therefore are not expected to present a safety concern for devices in Appendix 3.

3. Results

iv. Thompson Monoblock Hemiarthroplasty Hip Testing Results – Applicable to codes from Appendix 4

Hip RF-Induced Heating Results

The worst-case constructs have been determined and tested in the following MRI scanners and under the following conditions:

- MR System: 1.5 Tesla/64MHz, MITS 1.5 (Zurich Med-Tech). The radiofrequency (RF) exposure system coil was used to transmit and receive energy. The RF body coil driving voltage was chosen to achieve a whole-body average specific absorption rate (wbSAR) of 3W/kg*
- MR System: 3.0 Tesla/128MHz, MITS 3.0 (Zurich Med-Tech). The radiofrequency (RF) exposure system coil was used to transmit and receive energy. The RF body coil driving voltage was chosen to achieve a whole-body average specific absorption rate (wbSAR) of 3W/kg*

** The final results were scaled to wbSAR of 1.0W/kg (1.5T) or 2W/kg (3.0T)*

Under the above conditions the following results were observed:²⁷

- A maximum temperature rise of +6.1°C was observed in a 1.5T scanner for a 15 minute scan on or near the worst-case construct for 1.5T MRI systems at 1.0W/kg wbSAR
- A maximum temperature rise of +6.1°C was observed in a 3.0T scanner for a 15 minute scan on or near the worst-case construct for 3.0T MRI systems at 2W/kg wbSAR
- Human model investigations showed a cumulative temperature rise of less than 6°C following 3 repeated scans. Each repeat was 1 scan followed by a 15min cooling period.

■ **Note:** following scanning and cooling times a residual temperature rise may remain in the implant. Exceeding the number of repeats may lead to an increase in the temperature rise.

FTIA Results

Worst-case constructs were tested in an MR scanner according to ASTM F2213, F2052 and F2119. The MR scanner details for this test are shown below:

- MR System: 3.0 Tesla, MR750 (General Electronic), DV26 Software. The body radiofrequency (RF) coil was used to transmit and receive energy. Gradient Echo Sequence, TR 500ms, Slice thickness 5.0mm, Number of slices 14, Matrix size 256x256, Flip angle 30°, Bandwidth 32kHz, Field of view 480mm.

Under the above conditions the following results were observed:²⁸

- The device is not expected to produce an image artefact extending further than 88mm from the device
- A maximum allowable spatial field gradient of 66T/m for 1.5T and 3.0T
- The displacement force and torque were found to pass the acceptance criteria defined in ASTM F2213 and F2052 (worst-case force/torque applied due to device weight) and therefore are not expected to present a safety concern for devices in Appendix 4.

4. Vibration Testing

Vibrations can be induced in the device due to the switching gradient field. Worst-case hip and knee constructs were tested for the presence of MRI-induced vibration. Per ISO/TS 10974: 2012, constructs were held in the MRI scanner and vibration intensity scored on a scale of 1-10. Vibration was felt in both hip and knee constructs but was scored no greater than '5 - slightly uncomfortable vibration that could be tolerated if medically necessary'.²⁹

Further testing was conducted to investigate whether MRI induced vibration would affect the locking of components in a joint replacement construct. Taper lock loosening was not observed in either hip or knee constructs.²⁹

5. Bone Cement

DePuy Synthes has determined that all bone cement products detailed in Appendix 5 pose no additional safety hazards in the MR environment.³¹ They may be placed anywhere in the MR environment. Scanning parameters for the worst-case device construct should be followed where applicable.



Figure 8: Representative example of a hip implant with bone cement fixation.

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
860122	PFC™ TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ2	867420	UNIVERSAL STEM 75X22MM FLUTED
860123	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ3	867421	UNIVERSAL STEM 75X24MM FLUTED
860124	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ4	867424	UNIVERSAL STEM 115X10MM FLUTED
860125	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ5	867426	UNIVERSAL STEM 115X12MM FLUTED
860126	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ1.5	867428	UNIVERSAL STEM 115X14MM FLUTED
860127	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ2.5	867430	UNIVERSAL STEM 115X16MM FLUTED
864006	PFC TIBIAL TRAY FIXED BEARING KEEL NON-POROUS CEMENTED SZ1	867432	UNIVERSAL STEM 115X18MM FLUTED
864176	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ1.5	867433	UNIVERSAL STEM 115X20MM FLUTED
864177	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ2.5	867434	UNIVERSAL STEM 115X22MM FLUTED
864180	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ2	867435	UNIVERSAL STEM 115X24MM FLUTED
864181	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ3	867438	UNIVERSAL STEM 150X10MM FLUTED
864182	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ4	867440	UNIVERSAL STEM 150X12MM FLUTED
864183	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ5	867442	UNIVERSAL STEM 150X14MM FLUTED
864184	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ6	867444	UNIVERSAL STEM 150X16MM FLUTED
866022	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ2	867446	UNIVERSAL STEM 150X18MM FLUTED
866023	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ3	867447	UNIVERSAL STEM 150X20MM FLUTED
866024	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ4	867448	UNIVERSAL STEM 150X22MM FLUTED
866025	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ5	867449	UNIVERSAL STEM 150X24MM FLUTED
866026	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ6	940012	SIGMA CRUCIATE RETAINING POROCOAT™ FEMORAL LT SZ2
866027	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ1.5	940013	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ3
866029	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ2.5	940014	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ4
866401	PFC SIGMA MOD STEM CEMENTED 13MM x 30MM	940015	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ5
866402	PFC SIGMA MOD STEM CEMENTED 13MM x 60MM	940016	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ6
866403	PFC TIBIAL STEM CEMENTED 15X30MM 4/5/6	940017	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ1.5
866404	PFC TIBIAL STEM CEMENTED 15X60MM 4/5/6	940018	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ2.5
866410	PFC SIGMA MODULAR FLUTED ROD 75MMx10MM	940019	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ4N
866412	PFC SIGMA MODULAR FLUTED ROD 75MMx12MM	940022	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ2
866414	PFC SIGMA MODULAR FLUTED ROD 75MMx14MM	940023	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ3
866416	PFC SIGMA MODULAR FLUTED ROD 75MMx16MM	940024	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ4
866418	PFC SIGMA MODULAR FLUTED ROD 75MMx18MM	940025	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ5
866419	PFC SIGMA MODULAR FLUTED ROD 75MMx20MM	940026	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ6
866420	PFC SIGMA MODULAR FLUTED ROD 75MMx22MM	940027	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ1.5
866421	PFC SIGMA MODULAR FLUTED ROD 75MMx24MM	940028	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ2.5
866424	PFC SIGMA MODULAR FLUTED ROD 115MMx10MM	940029	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ4N
866426	PFC SIGMA MODULAR FLUTED ROD 115MMx12MM	960002	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ2
866428	PFC SIGMA MODULAR FLUTED ROD 115MMx14MM	960003	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ3
866430	PFC SIGMA MODULAR FLUTED ROD 115MMx16MM	960004	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ4
866432	PFC SIGMA MODULAR FLUTED ROD 115MMx18MM	960005	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ5
866433	PFC SIGMA MODULAR FLUTED ROD 115MMx20MM	960006	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ6
866434	PFC SIGMA MODULAR FLUTED ROD 115MMx22MM	960007	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ1.5
866435	PFC SIGMA MODULAR FLUTED ROD 115MMx24MM	960008	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ2.5
866438	PFC SIGMA MODULAR FLUTED ROD 150MMx10MM	960012	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ2
866440	PFC SIGMA MODULAR FLUTED ROD 150MMx12MM	960013	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ3
866442	PFC SIGMA MODULAR FLUTED ROD 150MMx14MM	960014	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ4
866444	PFC SIGMA MODULAR FLUTED ROD 150MMx16MM	960015	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ5
866446	PFC SIGMA MODULAR FLUTED ROD 150MMx18MM	960016	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ6
866447	PFC SIGMA MODULAR FLUTED ROD 150MMx20MM	960017	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ1.5
866448	PFC SIGMA MODULAR FLUTED ROD 150MMx22MM	960018	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ2.5
866449	PFC SIGMA MODULAR FLUTED ROD 150MMx24MM	960042	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ2
866468	SIGMA TAPER STEM CEMENTED 13x90MM	960043	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ3
866469	SIGMA TAPER STEM CEMENTED 15x90MM	960044	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ4
866498	SIGMA TAPER STEM CEMENTED 13x120MM	960045	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ5
866499	SIGMA TAPER STEM CEMENTED 13x150MM	960046	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ6
867410	UNIVERSAL STEM 75X10MM FLUTED	960047	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ1.5
867412	UNIVERSAL STEM 75X12MM FLUTED	960048	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ2.5
867414	UNIVERSAL STEM 75X14MM FLUTED	960052	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ2
867416	UNIVERSAL STEM 75X16MM FLUTED	960053	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ3
867418	UNIVERSAL STEM 75X18MM FLUTED	960054	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ4
867419	UNIVERSAL STEM 75X20MM FLUTED	960055	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ5
		960056	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ6
		960057	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ1.5
		960058	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ2.5
		960081	SIGMA TC3 FEMORAL CEMENTED LEFT SZ2
		960082	SIGMA TC3 FEMORAL CEMENTED LEFT SZ3
		960083	SIGMA TC3 FEMORAL CEMENTED LEFT SZ4
		960084	SIGMA TC3 FEMORAL CEMENTED LEFT SZ5
		960085	SIGMA TC3 FEMORAL CEMENTED LEFT SZ1.5
		960086	SIGMA TC3 FEMORAL CEMENTED LEFT SZ2.5
		960087	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ2
		960088	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ3

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
960089	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ4	960427	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 25MM
960090	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ5	960430	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 8MM
960091	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ1.5	960431	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 10MM
960092	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ2.5	960432	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 12.5MM
960320	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 8MM	960433	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 15MM
960321	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 10MM	960434	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 17.5MM
960322	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 12.5MM	960435	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 20MM
960323	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 15MM	960436	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 22.5MM
960324	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 17.5MM	960437	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 25MM
960325	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 20MM	960440	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 8MM
960330	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 8MM	960441	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 10MM
960331	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 10MM	960442	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 12.5MM
960332	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 12.5MM	960443	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 15MM
960333	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 15MM	960444	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 17.5MM
960334	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 17.5MM	960445	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 20MM
960335	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 20MM	960446	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 22.5MM
960340	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 8MM	960447	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 25MM
960341	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 10MM	960450	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 8MM
960342	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 12.5MM	960451	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 10MM
960343	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 15MM	960452	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 12.5MM
960344	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 17.5MM	960453	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 15MM
960345	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 20MM	960454	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 17.5MM
960350	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 8MM	960455	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 20MM
960351	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 10MM	960456	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 22.5MM
960352	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 12.5MM	960457	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 25MM
960353	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 15MM	960460	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 8MM
960354	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 17.5MM	960461	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 10MM
960355	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 20MM	960462	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 12.5MM
960360	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 8MM	960463	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 15MM
960361	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 10MM	960464	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 17.5MM
960362	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 12.5MM	960465	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 20MM
960363	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 15MM	960466	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 22.5MM
960364	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 17.5MM	960467	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 25MM
960365	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 20MM	960470	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 8MM
960370	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 8MM	960471	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 10MM
960371	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 10MM	960472	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 12.5MM
960372	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 12.5MM	960473	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 15MM
960373	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 15MM	960474	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 17.5MM
960374	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 17.5MM		
960375	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 20MM		
960380	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 8MM		
960381	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 10MM		
960382	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 12.5MM		
960383	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 15MM		
960384	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 17.5MM		
960385	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 20MM		
960410	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 8MM		
960411	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 10MM		
960412	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 12.5MM		
960413	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 15MM		
960414	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 17.5MM		
960420	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 8MM		
960421	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 10MM		
960422	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 12.5MM		
960423	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 15MM		
960424	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 17.5MM		
960425	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 20MM		
960426	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 22.5MM		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
960475	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 20MM	960631	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ2.5
960476	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 22.5MM	960632	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ2.5
960477	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 25MM	960633	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ2.5
960500	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ1.5	960640	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ3
960501	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ1.5	960641	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ3
960502	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15 MM SZ1.5	960642	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ3
960503	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ1.5	960643	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ3
960504	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ1.5	960650	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ4
960505	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ1.5	960651	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ4
960506	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ1.5	960652	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ4
960507	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ1.5	960653	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ4
960510	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ2	960660	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ5
960511	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ2	960661	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ5
960512	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ2	960662	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ5
960513	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ2	960663	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ5
960514	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ2	960699	PFC SIGMA FLUTED FEMORAL STEM 5DEG 10X125MM
960515	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ2	960700	PFC SIGMA FLUTED FEMORAL STEM 5DEG 12X125MM
960516	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ2	960701	PFC SIGMA FLUTED FEMORAL STEM 5DEG 14X125MM
960517	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ2	960702	PFC SIGMA FLUTED FEMORAL STEM 5DEG 16X125MM
960520	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ2.5	960703	PFC SIGMA FLUTED FEMORAL STEM 5DEG 18X125MM
960521	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ2.5	960704	PFC SIGMA FLUTED FEMORAL STEM 5DEG 20X125MM
960522	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ2.5	960705	PFC SIGMA FLUTED FEMORAL STEM 5DEG 22X125MM
960523	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ2.5	960706	PFC SIGMA FLUTED FEMORAL STEM 5DEG 24X125MM
960524	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ2.5	960709	PFC SIGMA FLUTED FEMORAL STEM 5DEG 10X175MM
960525	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ2.5	960710	PFC SIGMA FLUTED FEMORAL STEM 5DEG 12X175MM
960526	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ 2.5	960711	PFC SIGMA FLUTED FEMORAL STEM 5DEG 14X175MM
960527	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ 2.5	960712	PFC SIGMA FLUTED FEMORAL STEM 5DEG 16X175MM
960530	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ3	960713	PFC SIGMA FLUTED FEMORAL STEM 5DEG 18X175MM
960531	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ3	960714	PFC SIGMA FLUTED FEMORAL STEM 5DEG 20X175MM
960532	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ3	960715	PFC SIGMA FLUTED FEMORAL STEM 5DEG 22X175MM
960533	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ3	960716	PFC SIGMA FLUTED FEMORAL STEM 5DEG 24X175MM
960534	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ3	960720	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 13X90MM
960535	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ3	960721	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 15X90MM
960536	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ3	960731	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 13X130MM
960537	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ3	960732	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 15X130MM
960540	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ4	960770	PFC SIGMA FEMORAL STEM BOLT
960541	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ4	960771	PFC SIGMA OFFSET FEMORAL STEM BOLT +/-2MM
960542	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ4	960781	PFC SIGMA FEMORAL ADAPTER 5 DEGREE
960543	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ4	960782	PFC SIGMA FEMORAL ADAPTER 7 DEGREE
960544	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ4	960783	PFC SIGMA FEMORAL ADAPTER NEUTRAL BOLT
960545	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ4	960784	PFC SIGMA FEMORAL ADAPTER +/-2 OFFSET BOLT
960546	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ4	961699	PFC SIGMA FLUTED FEMORAL STEM 10X125MM 7DEG
960547	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ4	961700	PFC SIGMA FLUTED FEMORAL STEM 12X125MM 7DEG
960550	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ5	961701	PFC SIGMA FLUTED FEMORAL STEM 14X125MM 7DEG
960551	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ5	961702	PFC SIGMA FLUTED FEMORAL STEM 16X125MM 7DEG
960552	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ5	961703	PFC SIGMA FLUTED FEMORAL STEM 18X125MM 7DEG
960553	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ5	961704	PFC SIGMA FLUTED FEMORAL STEM 20X125MM 7DEG
960554	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ5	961705	PFC SIGMA FLUTED FEMORAL STEM 22X125MM 7DEG
960555	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ5	961706	PFC SIGMA FLUTED FEMORAL STEM 24X125MM 7DEG
960556	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ5	961709	PFC SIGMA FLUTED FEMORAL STEM 10X175MM 7DEG
960557	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ5	961710	PFC SIGMA FLUTED FEMORAL STEM 12X175MM 7DEG
960610	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ1.5	961711	PFC SIGMA FLUTED FEMORAL STEM 14X175MM 7DEG
960611	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ1.5	961712	PFC SIGMA FLUTED FEMORAL STEM 16X175MM 7DEG
960612	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ1.5	961713	PFC SIGMA FLUTED FEMORAL STEM 18X175MM 7DEG
960613	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ1.5	961714	PFC SIGMA FLUTED FEMORAL STEM 20X175MM 7DEG
960620	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ2	961715	PFC SIGMA FLUTED FEMORAL STEM 22X175MM 7DEG
960621	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ2	961716	PFC SIGMA FLUTED FEMORAL STEM 24X175MM 7DEG
960622	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ2	961720	PFC SIGMA FEMORAL CEMENTED STEM 13X90MM 7DEG
960623	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ2		
960630	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ2.5		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
961721	PFC SIGMA FEMORAL CEMENTED STEM 15X90MM 7DEG	962741	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ4
961731	PFC SIGMA FEMORAL CEMENTED STEM 13X130MM 7DEG	962742	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ4
961732	PFC SIGMA FEMORAL CEMENTED STEM 15X130MM 7DEG	962743	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ4
962610	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ1.5	962744	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ4
962611	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ1.5	962745	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ4
962612	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ1.5	962746	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ4
962613	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ1.5	962747	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ4
962620	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ2	962750	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ5
962621	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ2	962751	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ5
962622	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ2	962752	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ5
962623	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ2	962753	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ5
962630	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ2.5	962754	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ5
962631	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ2.5	962755	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ5
962632	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5 SZ2.5	962756	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ5
962633	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ2.5	962757	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ5
962640	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ3	962760	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ6
962641	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ3	962761	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ6
962642	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5 SZ3	962762	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ6
962643	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ3	962763	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ6
962650	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ4	962764	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ6
962651	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ4	962765	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ6
962652	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ4	962766	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ6
962653	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ4	962767	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ6
962660	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ5	967504	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ1.5
962661	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ5	967505	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ2
962662	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ5	967506	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ2.5
962663	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ5	967507	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ3
962700	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ1.5	967508	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ4
962701	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ1.5	967509	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ5
962702	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ1.5	967510	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ6
962703	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ1.5	970420	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 8MM
962704	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ1.5	970421	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 10MM
962705	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ1.5	970422	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 12.5MM
962706	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ1.5	970423	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 15MM
962707	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ1.5	970424	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 17.5MM
962710	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ2	970430	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 8MM
962711	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ2	970431	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 10MM
962712	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ2	970432	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 12.5MM
962713	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ2	970433	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 15MM
962714	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ2	970434	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 17.5MM
962715	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ2	970435	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 20MM
962716	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ2	970440	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 8MM
962717	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ2	970441	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 10MM
962720	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ2.5	970442	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 12.5MM
962721	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ2.5	970443	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 15MM
962722	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ2.5	970444	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 17.5MM
962723	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ2.5	970445	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 20MM
962724	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ2.5	970450	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 8MM
962725	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ2.5	970451	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 10MM
962726	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ2.5	970452	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 12.5MM
962727	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ2.5	970453	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 15MM
962730	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ3	970454	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 17.5MM
962731	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ3	970455	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 20MM
962732	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ3	970460	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 8MM
962733	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ3	970461	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 10MM
962734	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ3	970462	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 12.5MM
962735	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ3	970463	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 15MM
962736	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ3	970464	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 17.5MM
962737	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ3	970465	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 20MM
962740	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ4	970470	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 8MM
		970471	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 10MM
		970472	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 12.5MM
		970473	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 15MM
		970474	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 17.5MM
		970475	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 20MM
		970480	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 8MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
860122	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ2	867421	UNIVERSAL STEM 75X24MM FLUTED
860123	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ3	867424	UNIVERSAL STEM 115X10MM FLUTED
860124	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ4	867426	UNIVERSAL STEM 115X12MM FLUTED
860125	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ5	867428	UNIVERSAL STEM 115X14MM FLUTED
860126	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ1.5	867430	UNIVERSAL STEM 115X16MM FLUTED
860127	PFC TIBIAL TRAY FIXED BEARING MODULAR PLUS CEMENTED SZ2.5	867432	UNIVERSAL STEM 115X18MM FLUTED
864176	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ1.5	867433	UNIVERSAL STEM 115X20MM FLUTED
864177	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ2.5	867434	UNIVERSAL STEM 115X22MM FLUTED
864180	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ2	867435	UNIVERSAL STEM 115X24MM FLUTED
864181	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ3	867438	UNIVERSAL STEM 150X10MM FLUTED
864182	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ4	867440	UNIVERSAL STEM 150X12MM FLUTED
864183	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ5	867442	UNIVERSAL STEM 150X14MM FLUTED
864184	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM CEMENTED SZ6	867444	UNIVERSAL STEM 150X16MM FLUTED
866022	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ2	867446	UNIVERSAL STEM 150X18MM FLUTED
866023	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ3	867447	UNIVERSAL STEM 150X20MM FLUTED
866024	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ4	867448	UNIVERSAL STEM 150X22MM FLUTED
866025	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ5	867449	UNIVERSAL STEM 150X24MM FLUTED
866026	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ6	940012	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ2
866027	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ1.5	940013	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ3
866029	PFC SIGMA TIBIAL TRAY FIXED BEARING MODULAR TITANIUM CEMENTED SZ2.5	940014	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ4
866401	PFC SIGMA MOD STEM CEMENTED 13MM X 30MM	940015	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ5
866402	PFC SIGMA MOD STEM CEMENTED 13MM X 60MM	940016	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ6
866403	PFC TIBIAL STEM CEMENTED 15X30MM 4/5/6	940017	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ1.5
866404	PFC TIBIAL STEM CEMENTED 15X60MM 4/5/6	940018	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ2.5
866410	PFC SIGMA MODULAR FLUTED ROD 75MMX10MM	940019	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL LT SZ4N
866412	PFC SIGMA MODULAR FLUTED ROD 75MMX12MM	940022	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ2
866414	PFC SIGMA MODULAR FLUTED ROD 75MMX14MM	940023	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ3
866416	PFC SIGMA MODULAR FLUTED ROD 75MMX16MM	940024	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ4
866418	PFC SIGMA MODULAR FLUTED ROD 75MMX18MM	940025	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ5
866419	PFC SIGMA MODULAR FLUTED ROD 75MMX20MM	940026	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ6
866420	PFC SIGMA MODULAR FLUTED ROD 75MMX22MM	940027	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ1.5
866421	PFC SIGMA MODULAR FLUTED ROD 75MMX24MM	940028	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ2.5
866424	PFC SIGMA MODULAR FLUTED ROD 115MMX10MM	940029	SIGMA CRUCIATE RETAINING POROCOAT FEMORAL RT SZ4N
866426	PFC SIGMA MODULAR FLUTED ROD 115MMX12MM	960002	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ2
866428	PFC SIGMA MODULAR FLUTED ROD 115MMX14MM	960003	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ3
866430	PFC SIGMA MODULAR FLUTED ROD 115MMX16MM	960004	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ4
866432	PFC SIGMA MODULAR FLUTED ROD 115MMX18MM	960005	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ5
866433	PFC SIGMA MODULAR FLUTED ROD 115MMX20MM	960006	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ6
866434	PFC SIGMA MODULAR FLUTED ROD 115MMX22MM	960007	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ1.5
866435	PFC SIGMA MODULAR FLUTED ROD 115MMX24MM	960008	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL LT SZ2.5
866438	PFC SIGMA MODULAR FLUTED ROD 150MMX10MM	960012	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ2
866440	PFC SIGMA MODULAR FLUTED ROD 150MMX12MM	960013	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ3
866442	PFC SIGMA MODULAR FLUTED ROD 150MMX14MM	960014	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ4
866444	PFC SIGMA MODULAR FLUTED ROD 150MMX16MM	960015	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ5
866446	PFC SIGMA MODULAR FLUTED ROD 150MMX18MM	960016	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ6
866447	PFC SIGMA MODULAR FLUTED ROD 150MMX20MM	960017	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ1.5
866448	PFC SIGMA MODULAR FLUTED ROD 150MMX22MM	960018	SIGMA CRUCIATE RETAINING CEMENTED FEMORAL RT SZ2.5
866449	PFC SIGMA MODULAR FLUTED ROD 150MMX24MM	960042	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ2
866468	SIGMA TAPER STEM CEMENTED 13X90MM	960043	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ3
866469	SIGMA TAPER STEM CEMENTED 15X90MM	960044	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ4
866498	SIGMA TAPER STEM CEMENTED 13X120MM	960045	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ5
866499	SIGMA TAPER STEM CEMENTED 13X150MM	960046	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ6
867410	UNIVERSAL STEM 75X10MM FLUTED	960047	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ1.5
867412	UNIVERSAL STEM 75X12MM FLUTED	960052	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ2
867414	UNIVERSAL STEM 75X14MM FLUTED	960053	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ3
867416	UNIVERSAL STEM 75X16MM FLUTED	960054	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ4
867418	UNIVERSAL STEM 75X18MM FLUTED	960055	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ5
867419	UNIVERSAL STEM 75X20MM FLUTED	960056	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ6
867420	UNIVERSAL STEM 75X22MM FLUTED	960057	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ1.5
		960058	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ2.5
		960081	SIGMA TC3 FEMORAL CEMENTED LEFT SZ2
		960082	SIGMA TC3 FEMORAL CEMENTED LEFT SZ3
		960083	SIGMA TC3 FEMORAL CEMENTED LEFT SZ4
		960084	SIGMA TC3 FEMORAL CEMENTED LEFT SZ5
		960085	SIGMA TC3 FEMORAL CEMENTED LEFT SZ1.5
		960086	SIGMA TC3 FEMORAL CEMENTED LEFT SZ2.5
		960087	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ2
		960088	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ3
		960089	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ4

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
960090	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ5	960430	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 8MM
960091	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ1.5	960431	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 10MM
960092	SIGMA TC3 FEMORAL CEMENTED RIGHT SZ2.5	960432	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 12.5MM
960320	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 8MM	960433	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 15MM
960321	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 10MM	960434	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 17.5MM
960322	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 12.5MM	960435	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 20MM
960323	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 15MM	960436	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 22.5MM
960324	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 17.5MM	960437	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2.5 25MM
960325	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ1.5 20MM	960440	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 8MM
960330	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 8MM	960441	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 10MM
960331	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 10MM	960442	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 12.5MM
960332	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 12.5MM	960443	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 15MM
960333	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 15MM	960444	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 17.5MM
960334	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 17.5MM	960445	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 20MM
960335	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2 20MM	960446	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 22.5MM
960340	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 8MM	960447	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ3 25MM
960341	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 10MM	960450	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 8MM
960342	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 12.5MM	960451	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 10MM
960343	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 15MM	960452	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 12.5MM
960344	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 17.5MM	960453	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 15MM
960345	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ2.5 20MM	960454	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 17.5MM
960350	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 8MM	960455	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 20MM
960351	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 10MM	960456	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 22.5MM
960352	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 12.5MM	960457	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ4 25MM
960353	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 15MM	960460	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 8MM
960354	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 17.5MM	960461	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 10MM
960355	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ3 20MM	960462	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 12.5MM
960360	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 8MM	960463	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 15MM
960361	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 10MM	960464	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 17.5MM
960362	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 12.5MM	960465	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 20MM
960363	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 15MM	960466	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 22.5MM
960364	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 17.5MM	960467	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ5 25MM
960365	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ4 20MM	960470	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 8MM
960370	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 8MM	960471	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 10MM
960371	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 10MM	960472	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 12.5MM
960372	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 12.5MM	960473	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 15MM
960373	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 15MM	960474	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 17.5MM
960374	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 17.5MM	960475	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 20MM
960375	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ5 20MM		
960380	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 8MM		
960381	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 10MM		
960382	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 12.5MM		
960383	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 15MM		
960384	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 17.5MM		
960385	PFC SIGMA FIXED BEARING CURVED TIBIAL INSERT GVF SZ6 20MM		
960410	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 8MM		
960411	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 10MM		
960412	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 12.5MM		
960413	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 15MM		
960414	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ1.5 17.5MM		
960420	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 8MM		
960421	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 10MM		
960422	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 12.5MM		
960423	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 15MM		
960424	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 17.5MM		
960425	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 20MM		
960426	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 22.5MM		
960427	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ2 25MM		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
960476	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 22.5MM	960632	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ2.5
960477	PFC SIGMA FIXED BEARING STABILIZED TIBIAL INSERT GVF SZ6 25MM	960633	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ2.5
960500	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ1.5	960640	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ3
960501	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ1.5	960641	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ3
960502	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15 MM SZ1.5	960642	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ3
960503	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ1.5	960643	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ3
960504	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ1.5	960650	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ4
960505	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ1.5	960651	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ4
960506	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ1.5	960652	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ4
960507	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ1.5	960653	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ4
960510	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ2	960660	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ5
960511	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ2	960661	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ5
960512	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ2	960662	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ5
960513	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ2	960663	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ5
960514	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ2	960699	PFC SIGMA FLUTED FEMORAL STEM 5DEG 10X125MM
960515	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ2	960700	PFC SIGMA FLUTED FEMORAL STEM 5DEG 12X125MM
960516	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ2	960701	PFC SIGMA FLUTED FEMORAL STEM 5DEG 14X125MM
960517	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ2	960702	PFC SIGMA FLUTED FEMORAL STEM 5DEG 16X125MM
960520	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ2.5	960703	PFC SIGMA FLUTED FEMORAL STEM 5DEG 18X125MM
960521	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ2.5	960704	PFC SIGMA FLUTED FEMORAL STEM 5DEG 20X125MM
960522	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ2.5	960705	PFC SIGMA FLUTED FEMORAL STEM 5DEG 22X125MM
960523	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ2.5	960706	PFC SIGMA FLUTED FEMORAL STEM 5DEG 24X125MM
960524	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ2.5	960709	PFC SIGMA FLUTED FEMORAL STEM 5DEG 10X175MM
960525	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ2.5	960710	PFC SIGMA FLUTED FEMORAL STEM 5DEG 12X175MM
960526	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ 2.5	960711	PFC SIGMA FLUTED FEMORAL STEM 5DEG 14X175MM
960527	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ 2.5	960712	PFC SIGMA FLUTED FEMORAL STEM 5DEG 16X175MM
960530	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ3	960713	PFC SIGMA FLUTED FEMORAL STEM 5DEG 18X175MM
960531	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ3	960714	PFC SIGMA FLUTED FEMORAL STEM 5DEG 20X175MM
960532	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ3	960715	PFC SIGMA FLUTED FEMORAL STEM 5DEG 22X175MM
960533	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ3	960716	PFC SIGMA FLUTED FEMORAL STEM 5DEG 24X175MM
960534	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ3	960720	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 13X90MM
960535	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ3	960721	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 15X90MM
960536	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ3	960731	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 13X130MM
960537	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ3	960732	PFC SIGMA CEMENTED FEMORAL STEM 5DEG 15X130MM
960540	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ4	960770	PFC SIGMA FEMORAL STEM BOLT
960541	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ4	960771	PFC SIGMA OFFSET FEMORAL STEM BOLT +/-2MM
960542	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ4	960781	PFC SIGMA FEMORAL ADAPTER 5 DEGREE
960543	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ4	960782	PFC SIGMA FEMORAL ADAPTER 7 DEGREE
960544	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ4	960783	PFC SIGMA FEMORAL ADAPTER NEUTRAL BOLT
960545	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ4	960784	PFC SIGMA FEMORAL ADAPTER +2/-2 OFFSET BOLT
960546	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ4	961699	PFC SIGMA FLUTED FEMORAL STEM 10X125MM 7DEG
960547	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ4	961700	PFC SIGMA FLUTED FEMORAL STEM 12X125MM 7DEG
960550	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 10MM SZ5	961701	PFC SIGMA FLUTED FEMORAL STEM 14X125MM 7DEG
960551	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 12.5MM SZ5	961702	PFC SIGMA FLUTED FEMORAL STEM 16X125MM 7DEG
960552	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 15MM SZ5	961703	PFC SIGMA FLUTED FEMORAL STEM 18X125MM 7DEG
960553	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 17.5MM SZ5	961704	PFC SIGMA FLUTED FEMORAL STEM 20X125MM 7DEG
960554	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 20MM SZ5	961705	PFC SIGMA FLUTED FEMORAL STEM 22X125MM 7DEG
960555	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 22.5MM SZ5	961706	PFC SIGMA FLUTED FEMORAL STEM 24X125MM 7DEG
960556	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 25MM SZ5	961709	PFC SIGMA FLUTED FEMORAL STEM 10X175MM 7DEG
960557	PFC SIGMA TC3 FIXED BEARING TIBIAL INSERT 30MM SZ5	961710	PFC SIGMA FLUTED FEMORAL STEM 12X175MM 7DEG
960610	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ1.5	961711	PFC SIGMA FLUTED FEMORAL STEM 14X175MM 7DEG
960611	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ1.5	961712	PFC SIGMA FLUTED FEMORAL STEM 16X175MM 7DEG
960612	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ1.5	961713	PFC SIGMA FLUTED FEMORAL STEM 18X175MM 7DEG
960613	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ1.5	961714	PFC SIGMA FLUTED FEMORAL STEM 20X175MM 7DEG
960620	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ2	961715	PFC SIGMA FLUTED FEMORAL STEM 22X175MM 7DEG
960621	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ2	961716	PFC SIGMA FLUTED FEMORAL STEM 24X175MM 7DEG
960622	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 12.5MM SZ2	961720	PFC SIGMA FEMORAL CEMENTED STEM 13X90MM 7DEG
960623	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 15MM SZ2	961721	PFC SIGMA FEMORAL CEMENTED STEM 15X90MM 7DEG
960630	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 8MM SZ2.5	961731	PFC SIGMA FEMORAL CEMENTED STEM 13X130MM 7DEG
960631	PFC SIGMA ALL POLY CURVED TIBIAL COMPONENT CEMENTED 10MM SZ2.5		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
961732	PFC SIGMA FEMORAL CEMENTED STEM 15X130MM 7DEG	962743	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ4
962610	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ1.5	962744	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ4
962611	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ1.5	962745	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ4
962612	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ1.5	962746	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ4
962613	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ1.5	962747	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ4
962620	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ2	962750	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ5
962621	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ2	962751	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ5
962622	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ2	962752	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ5
962623	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ2	962753	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ5
962630	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ2.5	962754	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ5
962631	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ2.5	962755	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ5
962632	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5 SZ2.5	962756	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ5
962633	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ2.5	962757	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ5
962640	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ3	962760	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ6
962641	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ3	962761	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ6
962642	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5 SZ3	962762	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ6
962643	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ3	962763	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ6
962650	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ4	962764	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ6
962651	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ4	962765	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ6
962652	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ4	962766	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ6
962653	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ4	962767	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ6
962660	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 8MM SZ5	967504	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ1.5
962661	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 10MM SZ5	967505	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ2
962662	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 12.5MM SZ5	967506	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ2.5
962663	PFC SIGMA ALL POLY PS CEMENTED TIBIAL COMPONENT 15MM SZ5	967507	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ3
962700	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ1.5	967508	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ4
962701	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ1.5	967509	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ5
962702	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ1.5	967510	PFC SIGMA TIBIAL TRAY FIXED BEARING KEEL TITANIUM POROCOAT SZ6
962703	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ1.5	970420	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 8MM
962704	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ1.5	970421	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 10MM
962705	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ1.5	970422	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 12.5MM
962706	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ1.5	970423	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 15MM
962707	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ1.5	970424	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ1.5 17.5MM
962710	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ2	970430	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 8MM
962711	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ2	970431	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 10MM
962712	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ2	970432	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 12.5MM
962713	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ2	970433	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 15MM
962714	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ2	970434	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 17.5MM
962715	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ2	970435	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2 20MM
962716	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ2	970440	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 8MM
962717	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ2	970441	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 10MM
962720	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ2.5	970442	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 12.5MM
962721	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ2.5	970443	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 15MM
962722	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ2.5	970444	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 17.5MM
962723	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ2.5	970445	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ2.5 20MM
962724	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ2.5	970450	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 8MM
962725	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ2.5	970451	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 10MM
962726	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ2.5	970452	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 12.5MM
962727	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ2.5	970453	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 15MM
962730	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ3	970454	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 17.5MM
962731	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ3	970455	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ3 20MM
962732	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ3	970460	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 8MM
962733	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 17.5MM SZ3	970461	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 10MM
962734	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 20MM SZ3	970462	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 12.5MM
962735	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 22.5MM SZ3	970463	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 15MM
962736	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 25MM SZ3	970464	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 17.5MM
962737	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 30MM SZ3	970465	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ4 20MM
962740	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 10MM SZ4	970470	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 8MM
962741	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 12.5MM SZ4	970471	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 10MM
962742	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED+ 15MM SZ4	970472	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 12.5MM
		970473	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 15MM
		970474	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 17.5MM
		970475	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ5 20MM
		970480	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 8MM
		970481	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 10MM
		970482	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 12.5MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
970483	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 15MM	158103010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ3 10MM
970484	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 17.5MM	158103012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ3 12.5MM
970485	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ XLK SZ6 20MM	158103015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ3 15MM
980132	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET LM/RL SZ2	158103017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ3 17.5MM
980133	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET LM/RL SZ3	158103020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ3 20MM
980134	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET LM/RL SZ4	158103108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ3 8MM
980135	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET LM/RL SZ5	158103110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ3 10MM
980137	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET LM/RL SZ1.5	158103112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ3 12.5MM
980138	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET LM/RL SZ2.5	158103115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ3 15MM
981162	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET RM/LL SZ2	158103117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ3 17.5MM
981163	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET RM/LL SZ3	158103120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ3 20MM
981164	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET RM/LL SZ4	158104008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ4 8MM
981165	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET RM/LL SZ5	158104010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ4 10MM
981167	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET RM/LL SZ1.5	158104012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ4 12.5MM
981168	PFC TIBIAL TRAY FIXED BEARING MODULAR+ CEMENTED OFFSET RM/LL SZ2.5	158104015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ4 15MM
129453205	UNIVERSAL FEMORAL SLEEVE CEMENTED 20MM	158104017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ4 17.5MM
129453215	UNIVERSAL FEMORAL SLEEVE DISTAL POROUS 31MM	158104020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ4 20MM
129453216	UNIVERSAL FEMORAL SLEEVE FULL POROUS 31MM	158104108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ4 8MM
129453225	UNIVERSAL FEMORAL SLEEVE DISTAL POROUS 34MM	158104110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ4 10MM
129453226	UNIVERSAL FEMORAL SLEEVE FULL POROUS 34MM	158104112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ4 12.5MM
129453235	UNIVERSAL FEMORAL SLEEVE DISTAL POROUS 40MM	158104115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ4 15MM
129453236	UNIVERSAL FEMORAL SLEEVE FULL POROUS 40MM	158104117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ4 17.5MM
129453245	UNIVERSAL FEMORAL SLEEVE DISTAL POROUS 46MM	158104120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ4 20MM
129453246	UNIVERSAL FEMORAL SLEEVE FULL POROUS 46MM	158105008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ5 8MM
158100008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ1.5 8MM	158105010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ5 10MM
158100010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ1.5 10MM	158105012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ5 12.5MM
158100012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ1.5 12.5MM	158105015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ5 15MM
158100015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ1.5 15MM	158105017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ5 17.5MM
158100017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ1.5 17.5MM	158105020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ5 20MM
158100020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ1.5 20MM	158105108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ5 8MM
158100108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ1.5 8MM	158105110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ5 10MM
158100110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ1.5 10MM	158105112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ5 12.5MM
158100112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ1.5 12.5MM	158105115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ5 15MM
158100115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ1.5 15MM	158105117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ5 17.5MM
158100117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ1.5 17.5MM	158105120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ5 20MM
158100120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ1.5 20MM	158106008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ6 8MM
158101008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2 8MM	158106010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ6 10MM
158101010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2 10MM	158106012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ6 12.5MM
158101012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2 12.5MM	158106015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ6 15MM
158101015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2 15MM	158106017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ6 17.5MM
158101017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2 17.5MM	158106020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ6 20MM
158101020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2 20MM	158106108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ6 8MM
158101108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2 8MM	158106110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ6 10MM
158101110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2 10MM	158106112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ6 12.5MM
158101112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2 12.5MM	158106115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ6 15MM
158101115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2 15MM	158106117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ6 17.5MM
158101117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2 17.5MM	158106120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ6 20MM
158101120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2 20MM	158110008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ1.5 8MM
158102008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2.5 8MM	158110010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ1.5 10MM
158102010	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2.5 10MM	158110012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ1.5 12.5MM
158102012	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2.5 12.5MM	158110015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ1.5 15MM
158102015	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2.5 15MM	158110017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ1.5 17.5MM
158102017	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2.5 17.5MM	158110020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ1.5 20MM
158102020	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ2.5 20MM	158110108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ1.5 8MM
158102108	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2.5 8MM	158110110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ1.5 10MM
158102110	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2.5 10MM	158110112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ1.5 12.5MM
158102112	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2.5 12.5MM	158110115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ1.5 15MM
158102115	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2.5 15MM	158110117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ1.5 17.5MM
158102117	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2.5 17.5MM	158110120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ1.5 20MM
158102120	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI XLK SZ2.5 20MM	158111008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2 8MM
158103008	PFC SIGMA FIXED BEARING TIBIAL INSERT PLI GVF SZ3 8MM	158111010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2 10MM
		158111012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2 12.5MM
		158111015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2 15MM
		158111017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2 17.5MM
		158111020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2 20MM
		158111108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2 8MM
		158111110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2 10MM
		158111112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2 12.5MM
		158111115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2 15MM
		158111117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2 17.5MM
		158111120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2 20MM
		158112008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2.5 8MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
158112010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2.5 10MM	158120015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ1.5 15MM
158112012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2.5 12.5MM	158120017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ1.5 17.5MM
158112015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2.5 15MM	158120108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ1.5 8MM
158112017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2.5 17.5MM	158120110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ1.5 10MM
158112020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ2.5 20MM	158120112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ1.5 12.5MM
158112108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2.5 8MM	158120115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ1.5 15MM
158112110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2.5 10MM	158120117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ1.5 17.5MM
158112112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2.5 12.5MM	158121008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 8MM
158112115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2.5 15MM	158121010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 10MM
158112117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2.5 17.5MM	158121012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 12.5MM
158112120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ2.5 20MM	158121015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 15MM
158113008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ3 8MM	158121017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 17.5MM
158113010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ3 10MM	158121020	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 20MM
158113012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ3 12.5MM	158121022	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 22.5MM
158113015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ3 15MM	158121025	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2 25MM
158113017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ3 17.5MM	158121108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 8MM
158113020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ3 20MM	158121110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 10MM
158113108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ3 8MM	158121112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 12.5MM
158113110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ3 10MM	158121115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 15MM
158113112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ3 12.5MM	158121117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 17.5MM
158113115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ3 15MM	158121120	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 20MM
158113117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ3 17.5MM	158121122	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 22.5MM
158113120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ3 20MM	158121125	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2 25MM
158114008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ4 8MM	158122008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 8MM
158114010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ4 10MM	158122010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 10MM
158114012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ4 12.5MM	158122012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 12.5MM
158114015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ4 15MM	158122015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 15MM
158114017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ4 17.5MM	158122017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 17.5MM
158114020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ4 20MM	158122020	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 20MM
158114108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ4 8MM	158122022	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 22.5MM
158114110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ4 10MM	158122025	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ2.5 25MM
158114112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ4 12.5MM	158122108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 8MM
158114115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ4 15MM	158122110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 10MM
158114117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ4 17.5MM	158122112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 12.5MM
158114120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ4 20MM	158122115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 15MM
158115000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ1.5	158122117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 17.5MM
158115008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ5 8MM	158122120	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 20MM
158115010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ5 10MM	158122122	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 22.5MM
158115012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ5 12.5MM		
158115015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ5 15MM		
158115017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ5 17.5MM		
158115020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ5 20MM		
158115108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ5 8MM		
158115110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ5 10MM		
158115112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ5 12.5MM		
158115115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ5 15MM		
158115117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ5 17.5MM		
158115120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ5 20MM		
158116008	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ6 8MM		
158116010	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ6 10MM		
158116012	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ6 12.5MM		
158116015	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ6 15MM		
158116017	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ6 17.5MM		
158116020	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT GVF SZ6 20MM		
158116108	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ6 8MM		
158116110	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ6 10MM		
158116112	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ6 12.5MM		
158116115	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ6 15MM		
158116117	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ6 17.5MM		
158116120	PFC SIGMA FIXED BEARING TIBIAL CURVED INSERT XLK SZ6 20MM		
158120000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ2		
158120008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ1.5 8MM		
158120010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ1.5 10MM		
158120012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ1.5 12.5MM		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
158122125	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ2.5 25MM	158125022	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 22.5MM
158123008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 8MM	158125025	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 25MM
158123010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 10MM	158125108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 8MM
158123012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 12.5MM	158125110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 10MM
158123015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 15MM	158125112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 12.5MM
158123017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 17.5MM	158125115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 15MM
158123020	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 20MM	158125117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 17.5MM
158123022	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 22.5MM	158125120	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 20MM
158123025	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ3 25MM	158125122	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 22.5MM
158123108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 8MM	158125125	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ5 25MM
158123110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 10MM	158126008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 8MM
158123112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 12.5MM	158126010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 10MM
158123115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 15MM	158126012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 12.5MM
158123117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 17.5MM	158126015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 15MM
158123120	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 20MM	158126017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 17.5MM
158123122	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 22.5MM	158126020	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 20MM
158123125	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ3 25MM	158126022	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 22.5MM
158124008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 8MM	158126025	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ6 25MM
158124010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 10MM	158126108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 8MM
158124012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 12.5MM	158126110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 10MM
158124015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 15MM	158126112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 12.5MM
158124017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 17.5MM	158126115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 15MM
158124020	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 20MM	158126117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 17.5MM
158124022	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 22.5MM	158126120	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 20MM
158124025	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ4 25MM	158126122	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 22.5MM
158124108	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 8MM	158126125	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ6 25MM
158124110	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 10MM	158130000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ3
158124112	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 12.5MM	158140000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ4
158124115	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 15MM	158150000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ5
158124117	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 17.5MM	158160000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ6
158124120	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 20MM	196000400	SIGMA FEMORAL CRUCIATE RETAINING CEMENTED LT 4N
158124122	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 22.5MM	196001400	SIGMA FEMORAL CRUCIATE RETAINING CEMENTED RT 4N
158124125	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED XLK SZ4 25MM	196004400	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED LT SZ4N
158125000	PFC SIGMA FIXED BEARING TIBIAL TRAY MODULAR CEMENTED COCR SZ2.5	196005400	PFC SIGMA FEMORAL CRUCIATE SUBSTITUTING CEMENTED RT SZ4N
158125008	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 8MM	621601	S-ROM™ HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 12MM XSM
158125010	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 10MM	621602	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 16MM XSM
158125012	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 12.5MM	621603	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 21MM XSM
158125015	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 15MM	621604	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 26MM XSM
158125017	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 17.5MM	621605	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 31MM XSM
158125020	PFC SIGMA TIBIAL INSERT FIXED BEARING STABILIZED GVF SZ5 20MM	621611	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 12MM SML
		621612	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 16MM SML
		621613	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 21MM SML
		621614	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 26MM SML
		621615	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 31MM SML
		621621	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 12MM MED

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
621622	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 16MM MED	950021	PFC SIGMA FEMORAL RPF CEMENTED SZ1.5 RIGHT
621623	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 21MM MED	950022	PFC SIGMA FEMORAL RPF CEMENTED SZ2 RIGHT
621624	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 26MM MED	950023	PFC SIGMA FEMORAL RPF CEMENTED SZ2.5 RIGHT
621625	S-ROM HINGE TIBIAL ASSEM W/2 HINGE BEARINGS 31MM MED	950024	PFC SIGMA FEMORAL RPF CEMENTED SZ3 RIGHT
621630	S-ROM NOILES™ PATELLA DOME 30X8MM	950025	PFC SIGMA FEMORAL RPF CEMENTED SZ4 RIGHT
621632	S-ROM NOILES PATELLA DOME 32X8.5MM	950026	PFC SIGMA FEMORAL RPF CEMENTED SZ5 RIGHT
621635	S-ROM NOILES PATELLA DOME 35X9MM	950027	PFC SIGMA FEMORAL RPF CEMENTED SZ6 RIGHT
621638	S-ROM NOILES PATELLA DOME 38X10MM	951010	PFC SIGMA TIBIAL INSERT RPF GVF 10MM SZ1
621640	S-ROM NOILES ROTATING HINGE REPLACEMENT HINGE PIN XSM/SML	951011	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ1
621641	S-ROM NOILES ROTATING HINGE REPLACEMENT HINGE PIN MED	951012	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ1
621642	S-ROM NOILES ROTATING HINGE KNEE BEARINGS	951013	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ1
623684	S-ROM NOILES ROTATING HINGE KNEE BUMPER SM/XSM	951015	PFC SIGMA TIBIAL INSERT RPF GVF 10MM SZ1.5
623685	S-ROM NOILES ROTATING HINGE KNEE BUMPER MED/LRG	951016	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ1.5
623805	S-ROM NOILES ROTATING HINGE KNEE DISTAL FEMORAL AUG BLOCK 5MM	951017	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ1.5
623810	S-ROM NOILES ROTATING HINGE KNEE DISTAL FEMORAL AUG BLOCK 10MM	951018	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ1.5
860171	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ2 10DEG 8MM	951020	PFC SIGMA TIBIAL INSERT RPF GVF 10MM SZ2
860172	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ2 20DEG 13MM	951021	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ2
860173	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ2 10MM	951022	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ2
860174	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ2 15MM	951023	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ2
860175	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ2 10DEG 15MM	951025	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ2.5
860176	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ2 15DEG 20MM	951026	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ2.5
860178	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ3 10DEG 8.5MM	951027	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ2.5
860179	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ3 20DEG 14.5MM	951028	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ2.5
860180	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ3 10MM	951030	PFC SIGMA TIBIAL INSERT RPF GVF 10MM SZ3
860181	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ3 15MM	951031	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ3
860182	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ3 10DEG 16MM	951032	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ3
860183	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ3 15DEG 21.5MM	951033	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ3
860185	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ4 10DEG 9MM	951040	PFC SIGMA TIBIAL INSERT RPF GVF 10MM SZ4
860186	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ4 20DEG 15MM	951041	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ4
860187	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ4 10MM	951042	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ4
860188	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ4 15MM	951043	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ4
860189	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ4 10DEG 17MM	951050	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ4
860190	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ4 15DEG 23MM	951051	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ5
860192	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ5 10DEG 9.5MM	951052	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ5
860193	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ5 20DEG 16.5MM	951053	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ5
860194	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ5 10MM	951060	PFC SIGMA TIBIAL INSERT RPF GVF 10MM SZ6
860195	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ5 15MM	951061	PFC SIGMA TIBIAL INSERT RPF GVF 12.5MM SZ6
860196	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ5 10DEG 18MM	951062	PFC SIGMA TIBIAL INSERT RPF GVF 15MM SZ6
860197	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ5 15DEG 24MM	951063	PFC SIGMA TIBIAL INSERT RPF GVF 17.5MM SZ6
860371	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ1.5 10DEG 7.5MM	960100	SIGMA OVAL DOME PATELLA 3-PEG CEMENTED 32MM
860372	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ1.5 20DEG 12MM	960101	SIGMA OVAL DOME PATELLA 3-PEG CEMENTED 35MM
860373	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ1.5 10MM	960102	SIGMA OVAL DOME PATELLA 3-PEG CEMENTED 38MM
860374	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ1.5 15MM	960103	SIGMA OVAL DOME PATELLA 3-PEG CEMENTED 41MM
860375	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ1.5 10DEG 15MM	960110	PFC SIGMA ROUND DOME PATELLA 3-POST CEMENTED 32MM
860376	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ1.5 15DEG 20MM	960111	PFC SIGMA ROUND DOME PATELLA 3-POST CEMENTED 35MM
860378	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ2.5 10DEG 8MM	960112	PFC SIGMA ROUND DOME PATELLA 3-POST CEMENTED 38MM
860379	PFC MOD+ TIBIAL CEMENTED WEDGE HEMI SZ2.5 20DEG 12MM	960113	PFC SIGMA ROUND DOME PATELLA 3-POST CEMENTED 41MM
860380	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ2.5 10MM	960120	PFC SIGMA INSET PATELLA CEMENTED 25MM
860381	PFC MOD+ TIBIAL CEMENTED WEDGE STEP SZ2.5 15MM	960121	PFC SIGMA INSET PATELLA CEMENTED 28MM
860382	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ2.5 10DEG 16MM	960122	PFC SIGMA INSET PATELLA CEMENTED 32MM
860383	PFC MOD+ TIBIAL CEMENTED WEDGE FULL SZ2.5 15DEG 21MM	960800	PFC SIGMA DISTAL AUGMENT SZ1.5 4MM LEFT
875700	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X15MM	960801	PFC SIGMA DISTAL AUGMENT SZ1.5 4MM RIGHT
875701	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X25MM	960802	PFC SIGMA DISTAL AUGMENT SZ1.5 8MM LEFT
875702	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X30MM	960803	PFC SIGMA DISTAL AUGMENT SZ1.5 8MM RIGHT
875703	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X35MM	960806	PFC SIGMA POSTERIOR AUGMENT CEMENTED SZ1.5 4MM
875704	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X40MM	960809	PFC SIGMA DISTAL AUGMENT SZ1.5 12MM LEFT
875705	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X45MM	960810	PFC SIGMA DISTAL AUGMENT SZ1.5 12MM RIGHT
875706	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X50MM	960820	PFC SIGMA DISTAL AUGMENT SZ2 4MM LEFT
875707	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X55MM	960821	PFC SIGMA DISTAL AUGMENT SZ2 4MM RIGHT
875708	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X55MM	960822	PFC SIGMA DISTAL AUGMENT SZ2 8MM LEFT
875709	PFC SIGMA W/POROCOAT TRAY SCREW - LOW PROFILE 6.5X60MM	960823	PFC SIGMA DISTAL AUGMENT SZ2 8MM RIGHT
950010	PFC SIGMA FEMORAL RPF CEMENTED SZ1 LEFT	960826	PFC SIGMA POSTERIOR AUGMENT COMBO CEMENTED SZ2 4MM
950011	PFC SIGMA FEMORAL RPF CEMENTED SZ1.5 LEFT	960828	PFC SIGMA POSTERIOR AUGMENT COMBO CEMENTED SZ2 8MM
950012	PFC SIGMA FEMORAL RPF CEMENTED SZ2 LEFT	960829	PFC SIGMA DISTAL AUGMENT COMBO SZ2 12MM LEFT
950013	PFC SIGMA FEMORAL RPF CEMENTED SZ2.5 LEFT	960830	PFC SIGMA DISTAL AUGMENT COMBO SZ2 12MM RIGHT
950014	PFC SIGMA FEMORAL RPF CEMENTED SZ3 LEFT	960831	PFC SIGMA DISTAL AUGMENT COMBO SZ2 16MM LEFT
950015	PFC SIGMA FEMORAL RPF CEMENTED SZ4 LEFT	960832	PFC SIGMA DISTAL AUGMENT COMBO SZ2 16MM RIGHT
950016	PFC SIGMA FEMORAL RPF CEMENTED SZ5 LEFT	960840	PFC SIGMA DISTAL AUGMENT SZ2.5 4MM LEFT
950017	PFC SIGMA FEMORAL RPF CEMENTED SZ6 LEFT	960841	PFC SIGMA DISTAL AUGMENT SZ2.5 4MM RIGHT
950020	PFC SIGMA FEMORAL RPF CEMENTED SZ1 RIGHT	960842	PFC SIGMA DISTAL AUGMENT SZ2.5 8MM LEFT
		960843	PFC SIGMA DISTAL AUGMENT SZ2.5 8MM RIGHT
		960846	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ2.5 4MM
		960848	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ2.5 8MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
960849	PFC SIGMA DISTAL AUGMENT COMBO SZ2.5 12MM LEFT	962132	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 12.5
960850	PFC SIGMA DISTAL AUGMENT COMBO SZ2.5 12MM RIGHT	962133	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 15.0
960851	PFC SIGMA DISTAL AUGMENT COMBO SZ2.5 16MM LEFT	962134	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 17.5
960852	PFC SIGMA DISTAL AUGMENT COMBO SZ2.5 16MM RIGHT	962135	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 20.0
960860	PFC SIGMA DISTAL AUGMENT SZ3 4MM LEFT	962136	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 22.5
960861	PFC SIGMA DISTAL AUGMENT SZ3 4MM RIGHT	962137	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 25.0
960862	PFC SIGMA DISTAL AUGMENT SZ3 8MM LEFT	962141	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 10.0
960863	PFC SIGMA DISTAL AUGMENT SZ3 8MM RIGHT	962142	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 12.5
960866	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ3 4MM	962143	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 15.0
960868	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ3 8MM	962144	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 17.5
960869	PFC SIGMA DISTAL AUGMENT COMBO SZ3 12MM LEFT	962145	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 20.0
960870	PFC SIGMA DISTAL AUGMENT COMBO SZ3 12MM RIGHT	962146	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 22.5
960871	PFC SIGMA DISTAL AUGMENT COMBO SZ3 16MM LEFT	962147	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ4 25.0
960872	PFC SIGMA DISTAL AUGMENT COMBO SZ3 16MM RIGHT	962151	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 10.0
960880	PFC SIGMA DISTAL AUGMENT SZ4 4MM LEFT	962152	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 12.5
960881	PFC SIGMA DISTAL AUGMENT SZ4 4MM RIGHT	962153	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 15.0
960882	PFC SIGMA DISTAL AUGMENT SZ4 8MM LEFT	962154	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 17.5
960883	PFC SIGMA DISTAL AUGMENT SZ4 8MM RIGHT	962155	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 20.0
960886	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ4 4MM	962156	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 22.5
960888	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ4 8MM	962157	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ5 25.0
960889	PFC SIGMA DISTAL AUGMENT COMBO SZ4 12MM LEFT	962161	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 10.0
960890	PFC SIGMA DISTAL AUGMENT COMBO SZ4 12MM RIGHT	962162	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 12.5
960891	PFC SIGMA DISTAL AUGMENT COMBO SZ4 16MM LEFT	962163	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 15.0
960892	PFC SIGMA DISTAL AUGMENT COMBO SZ4 16MM RIGHT	962164	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 17.5
960900	PFC SIGMA DISTAL AUGMENT SZ5 4MM LEFT	962165	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 20.0
960901	PFC SIGMA DISTAL AUGMENT SZ5 4MM RIGHT	962166	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 22.5
960902	PFC SIGMA DISTAL AUGMENT SZ5 8MM LEFT	962167	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ6 25.0
960903	PFC SIGMA DISTAL AUGMENT SZ5 8MM RIGHT	962311	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 10.0MM
960906	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ5 4MM	962312	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 12.5MM
960908	PFC SIGMA POSTERIOR AUGMENT COMBO CEM SZ5 8MM	962313	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 15.0MM
960909	PFC SIGMA DISTAL AUGMENT COMBO SZ5 12MM LEFT	962314	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 17.5MM
960910	PFC SIGMA DISTAL AUGMENT COMBO SZ5 12MM RIGHT	962315	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 20.0MM
960911	PFC SIGMA DISTAL AUGMENT COMBO SZ5 16MM LEFT	962316	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 22.5MM
960912	PFC SIGMA DISTAL AUGMENT COMBO SZ5 16MM RIGHT	962317	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 25.0MM
962011	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2 10.0MM	962318	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ1.5 30.0MM
962012	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2 12.5MM	962321	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 10.0MM
962013	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2 15.0MM	962322	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 12.5MM
962014	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2 17.5MM	962323	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 15.0MM
962021	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2.5 10.0MM	962324	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 17.5MM
962022	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2.5 12.5MM	962325	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 20.0MM
962023	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2.5 15.0MM	962326	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 22.5MM
962024	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ2.5 17.5MM	962327	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 25.0MM
962031	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ3 10.0MM	962328	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2 30.0MM
962032	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ3 12.5MM	962331	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 10.0MM
962033	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ3 15.0MM	962332	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 12.5MM
962034	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ3 17.5MM	962333	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 15.0MM
962041	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ4 10.0MM	962334	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 17.5MM
962042	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ4 12.5MM	962335	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 20.0MM
962043	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ4 15.0MM	962336	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 22.5MM
962044	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ4 17.5MM	962337	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 25.0MM
962051	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ5 10.0MM	962338	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ2.5 30.0MM
962052	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ5 12.5MM	962341	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 10.0MM
962053	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ5 15.0MM	962342	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 12.5MM
962054	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ5 17.5MM	962343	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 15.0MM
962061	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ6 10.0MM	962344	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 17.5MM
962062	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ6 12.5MM	962345	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 20.0MM
962063	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ6 15.0MM	962346	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 22.5MM
962064	PFC SIGMA RP CURVED TIBIAL INSERT GVF SZ6 17.5MM	962347	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 25.0MM
962111	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 10.0	962348	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ3 30.0MM
962112	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 12.5	962351	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 10.0MM
962113	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 15.0	962352	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 12.5MM
962114	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 17.5	962353	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 15.0MM
962115	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 20.0	962354	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 17.5MM
962116	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 22.5	962355	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 20.0MM
962117	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2 25.0	962356	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 22.5MM
962121	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 10.0	962357	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 25.0MM
962122	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 12.5	962358	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ4 30.0MM
962123	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 15.0	962361	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 10.0MM
962124	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 17.5	962362	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 12.5MM
962125	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 20.0	962363	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 15.0MM
962126	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 22.5	962364	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 17.5MM
962127	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ2.5 25.0	962365	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 20.0MM
962131	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ3 10.0	962366	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 22.5MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
962367	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 25.0MM	129405525	LCS COMPLETE TIBIAL INSERT RP 25MM STD+ GVF
962368	SIGMA ROTATING PLATFORM TC3 TIBIAL INSERT GVF SZ5 30.0MM	129405610	LCS COMPLETE TIBIAL INSERT RP 10MM LG GVF
972001	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ GVF SZ1.5 10MM	129405612	LCS COMPLETE TIBIAL INSERT RP 12.5MM LG GVF
972002	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ GVF SZ1.5 12.5MM	129405615	LCS COMPLETE TIBIAL INSERT RP 15MM LG GVF
972003	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ GVF SZ1.5 15MM	129405617	LCS COMPLETE TIBIAL INSERT RP 17.5MM LG GVF
972004	SIGMA TIBIAL INSERT FIXED BEARING CURVED+ GVF SZ1.5 17.5MM	129405620	LCS COMPLETE TIBIAL INSERT RP 20MM LG GVF
972101	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ1.5 10.0	129405622	LCS COMPLETE TIBIAL INSERT RP 22.5MM LG GVF
972102	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ1.5 12.5	129405625	LCS COMPLETE TIBIAL INSERT RP 25MM LG GVF
972103	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ1.5 15.0	129405710	LCS COMPLETE TIBIAL INSERT RP 10MM LG+ GVF
972104	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ1.5 17.5	129405712	LCS COMPLETE TIBIAL INSERT RP 12.5MM LG+ GVF
972105	PFC SIGMA RP STABILIZED TIBIAL INSERT GVF SZ1.5 20.0	129405715	LCS COMPLETE TIBIAL INSERT RP 15MM LG+ GVF
129401010	LCS™ COMPLETE™ FEMORAL CEMENTED RT SM	129405717	LCS COMPLETE TIBIAL INSERT RP 17.5MM LG+ GVF
129401020	LCS COMPLETE FEMORAL CEMENTED RT SM+	129405720	LCS COMPLETE TIBIAL INSERT RP 20MM LG+ GVF
129401030	LCS COMPLETE FEMORAL CEMENTED RT MED	129405722	LCS COMPLETE TIBIAL INSERT RP 22.5MM LG+ GVF
129401040	LCS COMPLETE FEMORAL CEMENTED RT STD	129405725	LCS COMPLETE TIBIAL INSERT RP 25MM LG+ GVF
129401050	LCS COMPLETE FEMORAL CEMENTED RT STD+	129406010	LCS COMPLETE APG GUIDE ARM SZ 1/2.5
129401060	LCS COMPLETE FEMORAL CEMENTED RT LG	129406020	LCS COMPLETE APG GUIDE ARM SZ 3/4
129401070	LCS COMPLETE FEMORAL CEMENTED RT LG+	129406030	LCS COMPLETE APG GUIDE ARM SZ 5/7
129402010	LCS COMPLETE FEMORAL CEMENTED LT SM	129406110	LCS COMPLETE APG INSERT SM 10MM
129402020	LCS COMPLETE FEMORAL CEMENTED LT SM+	129406112	LCS COMPLETE APG INSERT SM+ 10MM
129402030	LCS COMPLETE FEMORAL CEMENTED LT MED	129406115	LCS COMPLETE APG INSERT SM 15MM
129402040	LCS COMPLETE FEMORAL CEMENTED LT STD	129406117	LCS COMPLETE APG INSERT SM 17.5MM
129402050	LCS COMPLETE FEMORAL CEMENTED LT STD+	129406210	LCS COMPLETE APG INSERT SM+ 10MM
129402060	LCS COMPLETE FEMORAL CEMENTED LT LG	129406212	LCS COMPLETE APG INSERT SM+ 12.5MM
129402070	LCS COMPLETE FEMORAL CEMENTED LT LG+	129406215	LCS COMPLETE APG INSERT SM+ 15MM
129403010	LCS COMPLETE FEMORAL POROCOAT RT SM	129406217	LCS COMPLETE APG INSERT SM+ 17.5MM
129403020	LCS COMPLETE FEMORAL POROCOAT RT SM+	129406310	LCS COMPLETE APG INSERT MED 10MM
129403030	LCS COMPLETE FEMORAL POROCOAT RT MED	129406312	LCS COMPLETE APG INSERT MED 12.5MM
129403040	LCS COMPLETE FEMORAL POROCOAT RT STD	129406315	LCS COMPLETE APG INSERT MED 15MM
129403050	LCS COMPLETE FEMORAL POROCOAT RT STD+	129406317	LCS COMPLETE APG INSERT MED 17.5MM
129403060	LCS COMPLETE FEMORAL POROCOAT RT LG	129406410	LCS COMPLETE APG INSERT STD 10MM
129403070	LCS COMPLETE FEMORAL POROCOAT RT LG+	129406412	LCS COMPLETE APG INSERT STD 12.5MM
129404010	LCS COMPLETE FEMORAL POROCOAT LT SM	129406415	LCS COMPLETE APG INSERT STD 15MM
129404020	LCS COMPLETE FEMORAL POROCOAT LT SM+	129406417	LCS COMPLETE APG INSERT STD 17.5MM
129404030	LCS COMPLETE FEMORAL POROCOAT LT MED	129406510	LCS COMPLETE APG INSERT STD+ 10MM
129404040	LCS COMPLETE FEMORAL POROCOAT LT STD	129406512	LCS COMPLETE APG INSERT STD+ 12.5MM
129404050	LCS COMPLETE FEMORAL POROCOAT LT STD+	129406515	LCS COMPLETE APG INSERT STD+ 15MM
129404060	LCS COMPLETE FEMORAL POROCOAT LT LG	129406517	LCS COMPLETE APG INSERT STD+ 17.5MM
129404070	LCS COMPLETE FEMORAL POROCOAT LT LG+	129406610	LCS COMPLETE APG INSERT LG 10MM
129405110	LCS COMPLETE TIBIAL INSERT RP 10MM SM GVF	129406612	LCS COMPLETE APG INSERT LG 12.5MM
129405112	LCS COMPLETE TIBIAL INSERT RP 12.5MM SM GVF	129406615	LCS COMPLETE APG INSERT LG 15MM
129405115	LCS COMPLETE TIBIAL INSERT RP 15MM SM GVF	129406617	LCS COMPLETE APG INSERT LG 17.5MM
129405117	LCS COMPLETE TIBIAL INSERT RP 17.5MM SM GVF	129406710	LCS COMPLETE APG INSERT LG+ 10MM
129405120	LCS COMPLETE TIBIAL INSERT RP 20MM SM GVF	129406712	LCS COMPLETE APG INSERT LG+ 12.5MM
129405122	LCS COMPLETE TIBIAL INSERT RP 22.5MM SM GVF	129406715	LCS COMPLETE APG INSERT LG+ 15MM
129405125	LCS COMPLETE TIBIAL INSERT RP 25MM SM GVF	129406717	LCS COMPLETE APG INSERT LG+ 17.5MM
129405210	LCS COMPLETE TIBIAL INSERT RP 10MM SM+ GVF	129409340	LCS CRUCIFORM M/B PAT REPLACEMENT STD
129405212	LCS COMPLETE TIBIAL INSERT RP 12.5MM SM+ GVF	129409350	LCS CRUCIFORM M/B PAT REPLACEMENT STD+
129405215	LCS COMPLETE TIBIAL INSERT RP 15MM SM+ GVF	129409360	LCS CRUCIFORM M/B PAT REPLACEMENT LG
129405217	LCS COMPLETE TIBIAL INSERT RP 17.5MM SM+ GVF	129409370	LCS CRUCIFORM M/B PAT REPLACEMENT LG+
129405220	LCS COMPLETE TIBIAL INSERT RP 20MM SM+ GVF	129409410	LCS COMPLETE LOW PROFILE POLY PATELLA SM
129405222	LCS COMPLETE TIBIAL INSERT RP 22.5MM SM+ GVF	129409420	LCS COMPLETE LOW PROFILE POLY PATELLA SM+
129405225	LCS COMPLETE TIBIAL INSERT RP 25MM SM+ GVF	129409430	LCS COMPLETE LOW PROFILE POLY PATELLA MED
129405310	LCS COMPLETE TIBIAL INSERT RP 10MM MED GVF	129409440	LCS COMPLETE LOW PROFILE POLY PATELLA STD
129405312	LCS COMPLETE TIBIAL INSERT RP 12.5MM MED GVF	129409450	LCS COMPLETE LOW PROFILE POLY PATELLA STD+
129405315	LCS COMPLETE TIBIAL INSERT RP 15MM MED GVF	129409460	LCS COMPLETE LOW PROFILE POLY PATELLA LG
129405317	LCS COMPLETE TIBIAL INSERT RP 17.5MM MED GVF	129409470	LCS COMPLETE LOW PROFILE POLY PATELLA LG+
129405320	LCS COMPLETE TIBIAL INSERT RP 20MM MED GVF	129409510	LCS COMPLETE ALL POLY PATELLA SM
129405322	LCS COMPLETE TIBIAL INSERT RP 22.5MM MED GVF	129409520	LCS COMPLETE ALL POLY PATELLA SM+
129405325	LCS COMPLETE TIBIAL INSERT RP 25MM MED GVF	129409530	LCS COMPLETE ALL POLY PATELLA MED
129405410	LCS COMPLETE TIBIAL INSERT RP 10MM STD GVF	129409540	LCS COMPLETE ALL POLY PATELLA STD
129405412	LCS COMPLETE TIBIAL INSERT RP 12.5MM STD GVF	129409550	LCS COMPLETE ALL POLY PATELLA STD+
129405415	LCS COMPLETE TIBIAL INSERT RP 15MM STD GVF	129409560	LCS COMPLETE ALL POLY PATELLA LG
129405417	LCS COMPLETE TIBIAL INSERT RP 17.5MM STD GVF	129409570	LCS COMPLETE ALL POLY PATELLA LG+
129405420	LCS COMPLETE TIBIAL INSERT RP 20MM STD GVF	129409610	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS SM
129405422	LCS COMPLETE TIBIAL INSERT RP 22.5MM STD GVF	129409620	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS SM+
129405425	LCS COMPLETE TIBIAL INSERT RP 25MM STD GVF	129409630	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS MED
129405510	LCS COMPLETE TIBIAL INSERT RP 10MM STD+ GVF	129409640	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS STD
129405512	LCS COMPLETE TIBIAL INSERT RP 12.5MM STD+ GVF		
129405515	LCS COMPLETE TIBIAL INSERT RP 15MM STD+ GVF		
129405517	LCS COMPLETE TIBIAL INSERT RP 17.5MM STD+ GVF		
129405520	LCS COMPLETE TIBIAL INSERT RP 20MM STD+ GVF		
129405522	LCS COMPLETE TIBIAL INSERT RP 22.5MM STD+ GVF		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
129409650	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS STD+	129416520	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 20MM
129409660	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS LG	129416522	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 22.5MM
129409670	LCS COMPLETE METAL BACKED PATELLA W/ POROCOAT CEMENTLESS LG+	129416525	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 25MM
129409710	LCS COMPLETE METAL BACKED PATELLA CEMENTED SM	129416610	LCS COMPLETE TIBIAL RP INSERT RPS LG 10MM
129409720	LCS COMPLETE METAL BACKED PATELLA CEMENTED SM+	129416612	LCS COMPLETE TIBIAL RP INSERT RPS LG 12.5MM
129409730	LCS COMPLETE METAL BACKED PATELLA CEMENTED MED	129416615	LCS COMPLETE TIBIAL RP INSERT RPS LG 15MM
129409740	LCS COMPLETE METAL BACKED PATELLA CEMENTED STD	129416617	LCS COMPLETE TIBIAL RP INSERT RPS LG 17.5MM
129409750	LCS COMPLETE METAL BACKED PATELLA CEMENTED STD+	129416620	LCS COMPLETE TIBIAL RP INSERT RPS LG 20MM
129409760	LCS COMPLETE METAL BACKED PATELLA CEMENTED LG	129416622	LCS COMPLETE TIBIAL RP INSERT RPS LG 22.5MM
129409770	LCS COMPLETE METAL BACKED PATELLA CEMENTED LG+	129416625	LCS COMPLETE TIBIAL RP INSERT RPS LG 25MM
129409810	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT SM	129416710	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 10MM
129409820	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT SM+	129416712	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 12.5MM
129409830	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT MED	129416715	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 15MM
129409840	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT STD	129416717	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 17.5MM
129409850	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT STD+	129416720	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 20MM
129409860	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT LG	129416722	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 22.5MM
129409870	LCS COMPLETE 3 PEG PATELLA METAL BACKED POLY REPLACEMENT LG+	129416725	LCS COMPLETE TIBIAL RP INSERT RPS LG+ 25MM
129411010	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT SM	129418110	LCS COMPLETE TIBIAL INSERT RP AOX SM 10MM
129411020	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT SM+	129418112	LCS COMPLETE TIBIAL INSERT RP AOX SM 12.5MM
129411030	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT MED	129418115	LCS COMPLETE TIBIAL INSERT RP AOX SM 15MM
129411040	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT STD	129418117	LCS COMPLETE TIBIAL INSERT RP AOX SM 17.5MM
129411050	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT STD+	129418120	LCS COMPLETE TIBIAL INSERT RP AOX SM 20MM
129411060	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT LG	129418122	LCS COMPLETE TIBIAL INSERT RP AOX SM 22.5MM
129411070	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED RT LG+	129418125	LCS COMPLETE TIBIAL INSERT RP AOX SM 25MM
129412010	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT SM	129418210	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 10MM
129412020	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT SM+	129418212	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 12.5MM
129412030	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT MED	129418215	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 15MM
129412040	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT STD	129418217	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 17.5MM
129412050	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT STD+	129418220	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 20MM
129412060	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT LG	129418222	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 22.5MM
129412070	LCS COMPLETE RPS FLEXION FEMORAL CEMENTED LT LG+	129418225	LCS COMPLETE TIBIAL INSERT RP AOX SM+ 25MM
129416110	LCS COMPLETE TIBIAL RP INSERT RPS SM 10MM	129418310	LCS COMPLETE TIBIAL INSERT RP AOX SM 10MM
129416112	LCS COMPLETE TIBIAL RP INSERT RPS SM 12.5MM	129418312	LCS COMPLETE TIBIAL INSERT RP AOX MED 12.5MM
129416115	LCS COMPLETE TIBIAL RP INSERT RPS SM 15MM	129418315	LCS COMPLETE TIBIAL INSERT RP AOX MED 15MM
129416117	LCS COMPLETE TIBIAL RP INSERT RPS SM 17.5MM	129418317	LCS COMPLETE TIBIAL INSERT RP AOX MED 17.5MM
129416120	LCS COMPLETE TIBIAL RP INSERT RPS SM 20MM	129418320	LCS COMPLETE TIBIAL INSERT RP AOX MED 20MM
129416122	LCS COMPLETE TIBIAL RP INSERT RPS SM 22.5MM	129418322	LCS COMPLETE TIBIAL INSERT RP AOX MED 22.5MM
129416125	LCS COMPLETE TIBIAL RP INSERT RPS SM 25MM	129418325	LCS COMPLETE TIBIAL INSERT RP AOX MED 25MM
129416210	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 10MM	129418410	LCS COMPLETE TIBIAL INSERT RP AOX STD 10MM
129416212	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 12.5MM	129418412	LCS COMPLETE TIBIAL INSERT RP AOX STD 12.5MM
129416215	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 15MM	129418415	LCS COMPLETE TIBIAL INSERT RP AOX STD 15MM
129416217	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 17.5MM	129418417	LCS COMPLETE TIBIAL INSERT RP AOX STD 17.5MM
129416220	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 20MM	129418420	LCS COMPLETE TIBIAL INSERT RP AOX STD 20MM
129416222	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 22.5MM	129418422	LCS COMPLETE TIBIAL INSERT RP AOX STD 22.5MM
129416225	LCS COMPLETE TIBIAL RP INSERT RPS SM+ 25MM	129418425	LCS COMPLETE TIBIAL INSERT RP AOX STD 25MM
129416310	LCS COMPLETE TIBIAL RP INSERT RPS MED 10MM	129418510	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 10MM
129416312	LCS COMPLETE TIBIAL RP INSERT RPS MED 12.5MM	129418512	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 12.5MM
129416315	LCS COMPLETE TIBIAL RP INSERT RPS MED 15MM	129418515	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 15MM
129416317	LCS COMPLETE TIBIAL RP INSERT RPS MED 17.5MM	129418517	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 17.5MM
129416320	LCS COMPLETE TIBIAL RP INSERT RPS MED 20MM	129418520	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 20MM
129416322	LCS COMPLETE TIBIAL RP INSERT RPS MED 22.5MM	129418522	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 22.5MM
129416325	LCS COMPLETE TIBIAL RP INSERT RPS MED 25MM	129418525	LCS COMPLETE TIBIAL INSERT RP AOX STD+ 25MM
129416410	LCS COMPLETE TIBIAL RP INSERT RPS STD 10MM	129418610	LCS COMPLETE TIBIAL INSERT RP AOX LG 10MM
129416412	LCS COMPLETE TIBIAL RP INSERT RPS STD 12.5MM	129418612	LCS COMPLETE TIBIAL INSERT RP AOX LG 12.5MM
129416415	LCS COMPLETE TIBIAL RP INSERT RPS STD 15MM	129418615	LCS COMPLETE TIBIAL INSERT RP AOX LG 15MM
129416417	LCS COMPLETE TIBIAL RP INSERT RPS STD 17.5MM	129418617	LCS COMPLETE TIBIAL INSERT RP AOX LG 17.5MM
129416420	LCS COMPLETE TIBIAL RP INSERT RPS STD 20MM	129418620	LCS COMPLETE TIBIAL INSERT RP AOX LG 20MM
129416422	LCS COMPLETE TIBIAL RP INSERT RPS STD 22.5MM	129418622	LCS COMPLETE TIBIAL INSERT RP AOX LG 22.5MM
129416425	LCS COMPLETE TIBIAL RP INSERT RPS STD 25MM	129418625	LCS COMPLETE TIBIAL INSERT RP AOX LG 25MM
129416510	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 10MM	129418710	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 10MM
129416512	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 12.5MM	129418712	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 12.5MM
129416515	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 15MM	129418715	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 15MM
129416517	LCS COMPLETE TIBIAL RP INSERT RPS STD+ 17.5MM	129418717	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 17.5MM
		129418720	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 20MM
		129418722	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 22.5MM
		129418725	LCS COMPLETE TIBIAL INSERT RP AOX LG+ 25MM
		129424110	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 10MM
		129424112	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 12.5MM
		129424115	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 15MM
		129424117	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 17.5MM
		129424120	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 20MM
		129424122	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 22.5MM
		129424125	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM 25MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
129424210	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 10MM	129426073	LCS COMPLETE DISTAL AUGMENT 5MM LG+ LEFT
129424212	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 12.5MM	129426074	LCS COMPLETE DISTAL AUGMENT 10MM LG+ LEFT
129424215	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 15MM	129426075	LCS COMPLETE DISTAL AUGMENT 15MM LG+ LEFT
129424217	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 17.5MM	129427010	LCS COMPLETE POSTERIOR AUGMENT 5MM SM
129424220	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 20MM	129427011	LCS COMPLETE POSTERIOR AUGMENT 10MM SM
129424222	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 22.5MM	129427020	LCS COMPLETE POSTERIOR AUGMENT 5MM SM+
129424225	LCS COMPLETE TIBIAL RP INSERT VVC REVISION SM+ 25MM	129427021	LCS COMPLETE POSTERIOR AUGMENT 10MM SM+
129424310	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 10MM	129427030	LCS COMPLETE POSTERIOR AUGMENT 5MM MED
129424312	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 12.5MM	129427031	LCS COMPLETE POSTERIOR AUGMENT 10MM MED
129424315	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 15MM	129427040	LCS COMPLETE POSTERIOR AUGMENT 5MM STD
129424317	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 17.5MM	129427041	LCS COMPLETE POSTERIOR AUGMENT 10MM STD
129424320	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 20MM	129427050	LCS COMPLETE POSTERIOR AUGMENT 5MM STD+
129424322	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 22.5MM	129427051	LCS COMPLETE POSTERIOR AUGMENT 10M STD+
129424325	LCS COMPLETE TIBIAL RP INSERT VVC REVISION MED 25MM	129427060	LCS COMPLETE POSTERIOR AUGMENT 5MM LG
129424410	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 10MM	129427061	LCS COMPLETE POSTERIOR AUGMENT 10MM LG
129424412	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 12.5MM	129427070	LCS COMPLETE POSTERIOR AUGMENT 5MM LG+
129424415	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 15MM	129427071	LCS COMPLETE POSTERIOR AUGMENT 10MM LG+
129424417	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 17.5MM	129428010	LCS COMPLETE FEMORAL REVISION CEMENTED RT SM
129424420	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 20MM	129428020	LCS COMPLETE FEMORAL REVISION CEMENTED RT SM+
129424422	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 22.5MM	129428030	LCS COMPLETE FEMORAL REVISION CEMENTED RT MED
129424425	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD 25MM	129428040	LCS COMPLETE FEMORAL REVISION CEMENTED RT STD
129424510	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 10MM	129428050	LCS COMPLETE FEMORAL REVISION CEMENTED RT STD+
129424512	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 12.5MM	129428060	LCS COMPLETE FEMORAL REVISION CEMENTED RT LG
129424515	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 15MM	129428070	LCS COMPLETE FEMORAL REVISION CEMENTED RT LG+
129424517	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 17.5MM	129429010	LCS COMPLETE FEMORAL REVISION CEMENTED LT SM
129424520	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 20MM	129429020	LCS COMPLETE FEMORAL REVISION CEMENTED LT SM+
129424522	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 22.5MM	129429030	LCS COMPLETE FEMORAL REVISION CEMENTED LT MED
129424525	LCS COMPLETE TIBIAL RP INSERT VVC REVISION STD+ 25MM	129429040	LCS COMPLETE FEMORAL REVISION CEMENTED LT STD
129424610	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 10MM	129429050	LCS COMPLETE FEMORAL REVISION CEMENTED LT STD+
129424612	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 12.5MM	129429060	LCS COMPLETE FEMORAL REVISION CEMENTED LT LG
129424615	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 15MM	129429070	LCS COMPLETE FEMORAL REVISION CEMENTED LT LG+
129424617	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 17.5MM	129431110	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ1
129424620	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 20MM	129431115	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ1.5
129424622	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 22.5MM	129431120	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ2
129424625	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG 25MM	129431125	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ2.5
129424710	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 10MM	129431130	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ3
129424712	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 12.5MM	129431140	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ4
129424715	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 15MM	129431150	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ5
129424717	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 17.5MM	129431160	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ6
129424720	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 20MM	129431170	LCS COMPLETE TIBIAL TRAY RP CEMENTED MBT SZ7
129424722	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 22.5MM	129432110	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ1
129424725	LCS COMPLETE TIBIAL RP INSERT VVC REVISION LG+ 25MM	129432115	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ1.5
129426010	LCS COMPLETE DISTAL AUGMENT 5MM SM RIGHT	129432120	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ2
129426011	LCS COMPLETE DISTAL AUGMENT 10MM SM RIGHT	129432125	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ2.5
129426013	LCS COMPLETE DISTAL AUGMENT 5MM SM LEFT	129432130	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ3
129426014	LCS COMPLETE DISTAL AUGMENT 10MM SM LEFT	129432140	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ4
129426020	LCS COMPLETE DISTAL AUGMENT 5MM SM+ RIGHT	129432150	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ5
129426021	LCS COMPLETE DISTAL AUGMENT 10M SM+ RIGHT	129432160	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ6
129426023	LCS COMPLETE DISTAL AUGMENT 5MM SM+ LEFT	129432170	LCS COMPLETE TIBIAL TRAY RP MBT CONE POROCOAT SZ7
129426024	LCS COMPLETE DISTAL AUGMENT 10MM SM+ LEFT	129433110	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ1
129426030	LCS COMPLETE DISTAL AUGMENT 5MM MED RIGHT	129433115	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ1.5
129426031	LCS COMPLETE DISTAL AUGMENT 10M MED RIGHT	129433120	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ2
129426033	LCS COMPLETE DISTAL AUGMENT 5MM MED LEFT	129433125	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ2.5
129426034	LCS COMPLETE DISTAL AUGMENT 10MM MED LEFT	129433130	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ3
129426040	LCS COMPLETE DISTAL AUGMENT 5MM STD RIGHT	129433140	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ4
129426041	LCS COMPLETE DISTAL AUGMENT 10M STD RIGHT	129433150	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ5
129426043	LCS COMPLETE DISTAL AUGMENT 5MM STD LEFT	129433160	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ6
129426044	LCS COMPLETE DISTAL AUGMENT 10MM STD LEFT	129433170	LCS COMPLETE TIBIAL TRAY RP CEM MBT KEEL SZ7
129426050	LCS COMPLETE DISTAL AUGMENT 5M STD+ RIGHT	129434110	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ1
129426051	LCS COMPLETE DISTAL AUGMENT 10M STD+ RIGHT	129434115	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ1.5
129426052	LCS COMPLETE DISTAL AUGMENT 15M STD+ RIGHT	129434120	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ2
129426053	LCS COMPLETE DISTAL AUGMENT 5MM STD+ LEFT	129434125	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ2.5
129426054	LCS COMPLETE DISTAL AUGMENT 10MM STD+ LEFT	129434130	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ3
129426055	LCS COMPLETE DISTAL AUGMENT 15MM STD+ LEFT	129434140	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ4
129426060	LCS COMPLETE DISTAL AUGMENT 5MM LG RIGHT	129434150	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ5
129426061	LCS COMPLETE DISTAL AUGMENT 10MM LG RIGHT	129434160	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ6
129426062	LCS COMPLETE DISTAL AUGMENT 15MM LG RIGHT	129434170	LCS COMPLETE TIBIAL TRAY RP MBT KEEL POROCOAT SZ7
129426063	LCS COMPLETE DISTAL AUGMENT 5MM LG LEFT	129435110	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ1
129426064	LCS COMPLETE DISTAL AUGMENT 10MM LG LEFT	129435115	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ1.5
129426065	LCS COMPLETE DISTAL AUGMENT 15MM LG LEFT	129435120	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ2
129426070	LCS COMPLETE DISTAL AUGMENT 5MM LG+ RIGHT	129435125	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ2.5
129426071	LCS COMPLETE DISTAL AUGMENT 10M LG+ RIGHT	129435130	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ3
129426072	LCS COMPLETE DISTAL AUGMENT 15M LG+ RIGHT	129435140	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ4

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
129435150	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ5	150400107	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ7 CEMENTED
129435160	MBT REVISION TIBIAL TRAY ROTATING PLATFORM CEMENTED SZ6	150400108	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ8 CEMENTED
129435215	MBT REVISION TIBIAL THICK TRAY ROTATING PLATFORM CEMENTED SZ2 15MM	150400109	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ9 CEMENTED
129435225	MBT REVISION TIBIAL THICK TRAY ROTATING PLATFORM CEMENTED SZ2 25MM	150400110	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ10 CEMENTED
129435315	MBT REVISION TIBIAL THICK TRAY ROTATING PLATFORM CEMENTED SZ3 15MM	150400123	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ3N CEMENTED
129435325	MBT REVISION TIBIAL THICK TRAY ROTATING PLATFORM CEMENTED SZ3 25MM	150400124	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ4N CEMENTED
129435415	MBT REVISION TIBIAL THICK TRAY ROTATING PLATFORM CEMENTED SZ4 15MM	150400125	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ5N CEMENTED
129435425	MBT REVISION TIBIAL THICK TRAY ROTATING PLATFORM CEMENTED SZ4 25MM	150400126	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ6N CEMENTED
129454000	MBT REVISION METAPHYSEAL SLEEVE POROUS 29MM	150400201	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ1 CEMENTED
129454100	MBT REVISION METAPHYSEAL SLEEVE POROUS 37MM	150400202	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ2 CEMENTED
129454110	MBT REVISION METAPHYSEAL SLEEVE POROUS 45MM	150400203	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ3 CEMENTED
129454120	MBT REVISION METAPHYSEAL SLEEVE POROUS 53MM	150400204	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ4 CEMENTED
129454130	MBT REVISION METAPHYSEAL SLEEVE POROUS 61MM	150400205	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ5 CEMENTED
129454140	MBT TRAY SLEEVE CEMENTED M/L 29MM	150400206	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ6 CEMENTED
129456110	MBT STEP WEDGE CEMENTED SZ1 5MM	150400207	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ7 CEMENTED
129456111	MBT STEP WEDGE CEMENTED SZ1 10MM	150400208	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ8 CEMENTED
129456112	MBT STEP WEDGE CEMENTED SZ1 15MM	150400209	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ9 CEMENTED
129456115	MBT STEP WEDGE CEMENTED SZ1.5 5MM	150400210	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ10 CEMENTED
129456116	MBT STEP WEDGE CEMENTED SZ1.5 10MM	150400223	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ3N CEMENTED
129456117	MBT STEP WEDGE CEMENTED SZ1.5 15MM	150400224	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ4N CEMENTED
129456120	MBT STEP WEDGE CEMENTED SZ2 5MM	150400225	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ5N CEMENTED
129456121	MBT STEP WEDGE CEMENTED SZ2 10MM	150400226	ATTUNE FEMORAL CRUCIATE RETAINING RT SZ6N CEMENTED
129456122	MBT STEP WEDGE CEMENTED SZ2 15MM	150401101	ATTUNE CR FEM LT SZ 1 POR
129456125	MBT STEP WEDGE CEMENTED SZ2.5 5MM	150401102	ATTUNE CR FEM LT SZ 2 POR
129456126	MBT STEP WEDGE CEMENTED SZ2.5 10MM	150401103	ATTUNE CR FEM LT SZ 3 POR
129456127	MBT STEP WEDGE CEMENTED SZ2.5 15MM	150401104	ATTUNE CR FEM LT SZ 4 POR
129456130	MBT STEP WEDGE CEMENTED SZ3 5MM	150401105	ATTUNE CR FEM LT SZ 5 POR
129456131	MBT STEP WEDGE CEMENTED SZ3 10MM	150401106	ATTUNE CR FEM LT SZ 6 POR
129456132	MBT STEP WEDGE CEMENTED SZ3 15MM	150401107	ATTUNE CR FEM LT SZ 7 POR
129456135	MBT STEP WEDGE CEMENTED SZ4 5MM	150401108	ATTUNE CR FEM LT SZ 8 POR
129456136	MBT STEP WEDGE CEMENTED SZ4 10MM	150401109	ATTUNE CR FEM LT SZ 9 POR
129456137	MBT STEP WEDGE CEMENTED SZ4 15MM	150401110	ATTUNE CR FEM LT SZ 10 POR
129456140	MBT STEP WEDGE CEMENTED SZ5 5MM	150401123	ATTUNE CR FEM LT SZ 3N POR
129456141	MBT STEP WEDGE CEMENTED SZ5 10MM	150401124	ATTUNE CR FEM LT SZ 4N POR
129456142	MBT STEP WEDGE CEMENTED SZ5 15MM	150401125	ATTUNE CR FEM LT SZ 5N POR
129456145	MBT STEP WEDGE CEMENTED SZ6 5MM	150401126	ATTUNE CR FEM LT SZ 6N POR
129456146	MBT STEP WEDGE CEMENTED SZ6 10MM	150401201	ATTUNE CR FEM RT SZ 1 POR
129456147	MBT STEP WEDGE CEMENTED SZ6 15MM	150401202	ATTUNE CR FEM RT SZ 2 POR
129473010	LCS COMPLETE TIN FEMORAL POROCOAT RT SM	150401203	ATTUNE CR FEM RT SZ 3 POR
129473020	LCS COMPLETE TIN FEMORAL POROCOAT RT SM+	150401204	ATTUNE CR FEM RT SZ 4 POR
129473030	LCS COMPLETE TIN FEMORAL POROCOAT RT MED	150401205	ATTUNE CR FEM RT SZ 5 POR
129473040	LCS COMPLETE TIN FEMORAL POROCOAT RT STD	150401206	ATTUNE CR FEM RT SZ 6 POR
129473050	LCS COMPLETE TIN FEMORAL POROCOAT RT STD+	150401207	ATTUNE CR FEM RT SZ 7 POR
129473060	LCS COMPLETE TIN FEMORAL POROCOAT RT LG	150401208	ATTUNE CR FEM RT SZ 8 POR
129473070	LCS COMPLETE TIN FEMORAL POROCOAT RT LG+	150401209	ATTUNE CR FEM RT SZ 9 POR
129474010	LCS COMPLETE TIN FEMORAL POROCOAT LT SM	150401210	ATTUNE CR FEM RT SZ 10 POR
129474020	LCS COMPLETE TIN FEMORAL POROCOAT LT SM+	150401223	ATTUNE CR FEM RT SZ 3N POR
129474030	LCS COMPLETE TIN FEMORAL POROCOAT LT MED	150401224	ATTUNE CR FEM RT SZ 4N POR
129474040	LCS COMPLETE TIN FEMORAL POROCOAT LT STD	150401225	ATTUNE CR FEM RT SZ 5N POR
129474050	LCS COMPLETE TIN FEMORAL POROCOAT LT STD+	150401226	ATTUNE CR FEM RT SZ 6N POR
129474060	LCS COMPLETE TIN FEMORAL POROCOAT LT LG	150410101	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ1 CEMENTED
129474070	LCS COMPLETE TIN FEMORAL POROCOAT LT LG+	150410102	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ2 CEMENTED
129476110	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ1	150410103	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ3 CEMENTED
129476115	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ1.5	150410104	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ4 CEMENTED
129476120	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ2	150410105	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ5 CEMENTED
129476125	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ2.5	150410106	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ6 CEMENTED
129476130	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ3	150410107	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ7 CEMENTED
129476140	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ4	150410108	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ8 CEMENTED
129476150	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ5	150410109	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ9 CEMENTED
129476160	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ6	150410110	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ10 CEMENTED
129476170	LCS COMPLETE TIN TIBIAL TRAY POROCOAT SZ7	150410123	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ3N CEMENTED
150400101	ATTUNE™ FEMORAL CRUCIATE RETAINING LT SZ1 CEMENTED	150410124	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ4N CEMENTED
150400102	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ2 CEMENTED	150410125	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ5N CEMENTED
150400103	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ3 CEMENTED	150410126	ATTUNE FEMORAL POSTERIOR STABILIZED LT SZ6N CEMENTED
150400104	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ4 CEMENTED	150410201	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ1 CEMENTED
150400105	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ5 CEMENTED	150410202	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ2 CEMENTED
150400106	ATTUNE FEMORAL CRUCIATE RETAINING LT SZ6 CEMENTED	150410203	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ3 CEMENTED
		150410204	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ4 CEMENTED
		150410205	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ5 CEMENTED
		150410206	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ6 CEMENTED
		150410207	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ7 CEMENTED
		150410208	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ8 CEMENTED
		150410209	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ9 CEMENTED

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
150410210	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ10 CEMENTED	150611001	ATTUNE RP TIB BASE SZ 1 POR
150410223	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ3N CEMENTED	150611002	ATTUNE RP TIB BASE SZ 2 POR
150410224	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ4N CEMENTED	150611003	ATTUNE RP TIB BASE SZ 3 POR
150410225	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ5N CEMENTED	150611004	ATTUNE RP TIB BASE SZ 4 POR
150410226	ATTUNE FEMORAL POSTERIOR STABILIZED RT SZ6N CEMENTED	150611005	ATTUNE RP TIB BASE SZ 5 POR
150411101	ATTUNE FEM POR PS LT SZ 1	150611006	ATTUNE RP TIB BASE SZ 6 POR
150411102	ATTUNE FEM POR PS LT SZ 2	150611007	ATTUNE RP TIB BASE SZ 7 POR
150411103	ATTUNE FEM POR PS LT SZ 3	150611008	ATTUNE RP TIB BASE SZ 8 POR
150411104	ATTUNE FEM POR PS LT SZ 4	150611009	ATTUNE RP TIB BASE SZ 9 POR
150411105	ATTUNE FEM POR PS LT SZ 5	150611010	ATTUNE RP TIB BASE SZ 10 POR
150411106	ATTUNE FEM POR PS LT SZ 6	150640001	ATTUNE CRS FB TIB BASE SZ 1 CEM
150411107	ATTUNE FEM POR PS LT SZ 7	150640002	ATTUNE CRS FB TIB BASE SZ 2 CEM
150411108	ATTUNE FEM POR PS LT SZ 8	150640003	ATTUNE CRS FB TIB BASE SZ 3 CEM
150411109	ATTUNE FEM POR PS LT SZ 9	150640004	ATTUNE CRS FB TIB BASE SZ 4 CEM
150411110	ATTUNE FEM POR PS LT SZ 10	150640005	ATTUNE CRS FB TIB BASE SZ 5 CEM
150411123	ATTUNE FEM NAR POR PS LT SZ 3	150640006	ATTUNE CRS FB TIB BASE SZ 6 CEM
150411124	ATTUNE FEM NAR POR PS LT SZ 4	150640007	ATTUNE CRS FB TIB BASE SZ 7 CEM
150411125	ATTUNE FEM NAR POR PS LT SZ 5	150640008	ATTUNE CRS FB TIB BASE SZ 8 CEM
150411126	ATTUNE FEM NAR POR PS LT SZ 6	150640009	ATTUNE CRS FB TIB BASE SZ 9 CEM
150411201	ATTUNE FEM POR PS RT SZ 1	150640010	ATTUNE CRS FB TIB BASE SZ 10 CEM
150411202	ATTUNE FEM POR PS RT SZ 2	150660002	ATTUNE REV RP TIB BASE SZ 2 CEM
150411203	ATTUNE FEM POR PS RT SZ 3	150660003	ATTUNE REV RP TIB BASE SZ 3 CEM
150411204	ATTUNE FEM POR PS RT SZ 4	150660004	ATTUNE REV RP TIB BASE SZ 4 CEM
150411205	ATTUNE FEM POR PS RT SZ 5	150660005	ATTUNE REV RP TIB BASE SZ 5 CEM
150411206	ATTUNE FEM POR PS RT SZ 6	150660006	ATTUNE REV RP TIB BASE SZ 6 CEM
150411207	ATTUNE FEM POR PS RT SZ 7	150660007	ATTUNE REV RP TIB BASE SZ 7 CEM
150411208	ATTUNE FEM POR PS RT SZ 8	150660008	ATTUNE REV RP TIB BASE SZ 8 CEM
150411209	ATTUNE FEM POR PS RT SZ 9	150660009	ATTUNE REV RP TIB BASE SZ 9 CEM
150411210	ATTUNE FEM POR PS RT SZ 10	150660010	ATTUNE REV RP TIB BASE SZ 10 CEM
150411223	ATTUNE FEM NAR POR PS RT SZ 3	150670001	ATTUNE FIXED BEARING TIBIAL BASE SIZE 1 CEMENTED
150411224	ATTUNE FEM NAR POR PS RT SZ 4	150670002	ATTUNE FIXED BEARING TIBIAL BASE SIZE 2 CEMENTED
150411225	ATTUNE FEM NAR POR PS RT SZ 5	150670003	ATTUNE FIXED BEARING TIBIAL BASE SIZE 3 CEMENTED
150411226	ATTUNE FEM NAR POR PS RT SZ 6	150670004	ATTUNE FIXED BEARING TIBIAL BASE SIZE 4 CEMENTED
150440101	ATTUNE CRS FEMORAL LT SZ 1 CEM	150670005	ATTUNE FIXED BEARING TIBIAL BASE SIZE 5 CEMENTED
150440102	ATTUNE CRS FEMORAL LT SZ 2 CEM	150670006	ATTUNE FIXED BEARING TIBIAL BASE SIZE 6 CEMENTED
150440103	ATTUNE CRS FEMORAL LT SZ 3 CEM	150670007	ATTUNE FIXED BEARING TIBIAL BASE SIZE 7 CEMENTED
150440104	ATTUNE CRS FEMORAL LT SZ 4 CEM	150670008	ATTUNE FIXED BEARING TIBIAL BASE SIZE 8 CEMENTED
150440105	ATTUNE CRS FEMORAL LT SZ 5 CEM	150670009	ATTUNE FIXED BEARING TIBIAL BASE SIZE 9 CEMENTED
150440106	ATTUNE CRS FEMORAL LT SZ 6 CEM	150670010	ATTUNE FIXED BEARING TIBIAL BASE SIZE 10 CEMENTED
150440107	ATTUNE CRS FEMORAL LT SZ 7 CEM	150680001	ATTUNE RP TIB BASE SZ 1 CEM
150440108	ATTUNE CRS FEMORAL LT SZ 8 CEM	150680002	ATTUNE RP TIB BASE SZ 2 CEM
150440109	ATTUNE CRS FEMORAL LT SZ 9 CEM	150680003	ATTUNE RP TIB BASE SZ 3 CEM
150440110	ATTUNE CRS FEM LT SZ 10 CEM	150680004	ATTUNE RP TIB BASE SZ 4 CEM
150440201	ATTUNE CRS FEMORAL RT SZ 1 CEM	150680005	ATTUNE RP TIB BASE SZ 5 CEM
150440202	ATTUNE CRS FEMORAL RT SZ 2 CEM	150680006	ATTUNE RP TIB BASE SZ 6 CEM
150440203	ATTUNE CRS FEMORAL RT SZ 3 CEM	150680007	ATTUNE RP TIB BASE SZ 7 CEM
150440204	ATTUNE CRS FEMORAL RT SZ 4 CEM	150680008	ATTUNE RP TIB BASE SZ 8 CEM
150440205	ATTUNE CRS FEMORAL RT SZ 5 CEM	150680009	ATTUNE RP TIB BASE SZ 9 CEM
150440206	ATTUNE CRS FEMORAL RT SZ 6 CEM	150680010	ATTUNE RP TIB BASE SZ 10 CEM
150440207	ATTUNE CRS FEMORAL RT SZ 7 CEM	151100001	ATTUNE REVISION FEMORAL SLEEVE 30 MM CEMENTED
150440208	ATTUNE CRS FEMORAL RT SZ 8 CEM	151101102	ATTUNE REVISION FEMORAL SLEEVE POROCOAT PARTIALLY COATED 30 MM
150440209	ATTUNE CRS FEMORAL RT SZ 9 CEM	151101103	ATTUNE REVISION FEMORAL SLEEVE POROCOAT PARTIALLY COATED 35 MM
150440210	ATTUNE CRS FEM RT SZ 10 CEM	151101104	ATTUNE REVISION FEMORAL SLEEVE POROCOAT PARTIALLY COATED 40 MM
150600001	ATTUNE TIBIAL BASE FIXED BEARING SZ1 CEMENTED	151101105	ATTUNE REVISION FEMORAL SLEEVE POROCOAT PARTIALLY COATED 45 MM
150600002	ATTUNE TIBIAL BASE FIXED BEARING SZ2 CEMENTED	151101106	ATTUNE REVISION FEMORAL SLEEVE POROCOAT PARTIALLY COATED 50 MM
150600003	ATTUNE TIBIAL BASE FIXED BEARING SZ3 CEMENTED	151101107	ATTUNE REVISION FEMORAL SLEEVE POROCOAT PARTIALLY COATED 55 MM
150600004	ATTUNE TIBIAL BASE FIXED BEARING SZ4 CEMENTED	151101202	ATTUNE REVISION FEMORAL SLEEVE POROCOAT FULLY COATED 30 MM
150600005	ATTUNE TIBIAL BASE FIXED BEARING SZ5 CEMENTED	151101203	ATTUNE REVISION FEMORAL SLEEVE POROCOAT FULLY COATED 35 MM
150600006	ATTUNE TIBIAL BASE FIXED BEARING SZ6 CEMENTED	151101204	ATTUNE REVISION FEMORAL SLEEVE POROCOAT FULLY COATED 40 MM
150600007	ATTUNE TIBIAL BASE FIXED BEARING SZ7 CEMENTED	151101205	ATTUNE REVISION FEMORAL SLEEVE POROCOAT FULLY COATED 45 MM
150600008	ATTUNE TIBIAL BASE FIXED BEARING SZ8 CEMENTED	151101206	ATTUNE REVISION FEMORAL SLEEVE POROCOAT FULLY COATED 50 MM
150600009	ATTUNE TIBIAL BASE FIXED BEARING SZ9 CEMENTED		
150600010	ATTUNE TIBIAL BASE FIXED BEARING SZ10 CEMENTED		
150610001	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ1 CEMENTED		
150610002	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ2 CEMENTED		
150610003	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ3 CEMENTED		
150610004	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ4 CEMENTED		
150610005	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ5 CEMENTED		
150610006	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ6 CEMENTED		
150610007	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ7 CEMENTED		
150610008	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ8 CEMENTED		
150610009	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ9 CEMENTED		
150610010	ATTUNE TIBIAL BASE ROTATING PLATFORM SZ10 CEMENTED		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
151650714	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ7 14MM AOX	151651020	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 20MM AOX
151650716	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ7 16MM AOX	151651022	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 22MM AOX
151650718	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ7 18MM AOX	151700106	ATTUNE CRS FB INSRT SZ 1 6MM
151650720	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ7 20MM AOX	151700108	ATTUNE CRS FB INSRT SZ 1 8MM
151650722	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ7 22MM AOX	151700110	ATTUNE CRS FB INSRT SZ 1 10MM
151650805	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 5MM AOX	151700112	ATTUNE CRS FB INSRT SZ 1 12MM
151650806	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 6MM AOX	151700114	ATTUNE CRS FB INSRT SZ 1 14MM
151650807	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 7MM AOX	151700116	ATTUNE CRS FB INSRT SZ 1 16MM
151650808	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 8MM AOX	151700118	ATTUNE CRS FB INSRT SZ 1 18MM
151650810	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 10MM AOX	151700120	ATTUNE CRS FB INSRT SZ 1 20MM
151650812	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 12MM AOX	151700122	ATTUNE CRS FB INSRT SZ 1 22MM
151650814	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 14MM AOX	151700124	ATTUNE CRS FB INSRT SZ 1 24MM
151650816	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 16MM AOX	151700126	ATTUNE CRS FB INSRT SZ 1 26MM
151650818	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 18MM AOX	151700206	ATTUNE CRS FB INSRT SZ 2 6MM
151650820	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 20MM AOX	151700208	ATTUNE CRS FB INSRT SZ 2 8MM
151650822	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ8 22MM AOX	151700210	ATTUNE CRS FB INSRT SZ 2 10MM
151650905	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 5MM AOX	151700212	ATTUNE CRS FB INSRT SZ 2 12MM
151650906	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 6MM AOX	151700214	ATTUNE CRS FB INSRT SZ 2 14MM
151650907	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 7MM AOX	151700216	ATTUNE CRS FB INSRT SZ 2 16MM
151650908	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 8MM AOX	151700218	ATTUNE CRS FB INSRT SZ 2 18MM
151650910	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 10MM AOX	151700220	ATTUNE CRS FB INSRT SZ 2 20MM
151650912	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 12MM AOX	151700222	ATTUNE CRS FB INSRT SZ 2 22MM
151650914	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 14MM AOX	151700224	ATTUNE CRS FB INSRT SZ 2 24MM
151650916	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 16MM AOX	151700226	ATTUNE CRS FB INSRT SZ 2 26MM
151650918	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 18MM AOX	151700306	ATTUNE CRS FB INSRT SZ 3 6MM
151650920	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 20MM AOX	151700308	ATTUNE CRS FB INSRT SZ 3 8MM
151650922	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ9 22MM AOX	151700310	ATTUNE CRS FB INSRT SZ 3 10MM
151651005	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 5MM AOX	151700312	ATTUNE CRS FB INSRT SZ 3 12MM
151651006	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 6MM AOX	151700314	ATTUNE CRS FB INSRT SZ 3 14MM
151651007	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 7MM AOX	151700316	ATTUNE CRS FB INSRT SZ 3 16MM
151651008	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 8MM AOX	151700318	ATTUNE CRS FB INSRT SZ 3 18MM
151651010	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 10MM AOX	151700320	ATTUNE CRS FB INSRT SZ 3 20MM
151651012	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 12MM AOX	151700322	ATTUNE CRS FB INSRT SZ 3 22MM
151651014	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 14MM AOX	151700324	ATTUNE CRS FB INSRT SZ 3 24MM
151651016	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 16MM AOX	151700326	ATTUNE CRS FB INSRT SZ 3 26MM
151651018	ATTUNE TIBIAL INSERT ROTATING PLATFORM PS INSERT SZ10 18MM AOX	151700406	ATTUNE CRS FB INSRT SZ 4 6MM
		151700408	ATTUNE CRS FB INSRT SZ 4 8MM
		151700410	ATTUNE CRS FB INSRT SZ 4 10MM
		151700412	ATTUNE CRS FB INSRT SZ 4 12MM
		151700414	ATTUNE CRS FB INSRT SZ 4 14MM
		151700416	ATTUNE CRS FB INSRT SZ 4 16MM
		151700418	ATTUNE CRS FB INSRT SZ 4 18MM
		151700420	ATTUNE CRS FB INSRT SZ 4 20MM
		151700422	ATTUNE CRS FB INSRT SZ 4 22MM
		151700424	ATTUNE CRS FB INSRT SZ 4 24MM
		151700426	ATTUNE CRS FB INSRT SZ 4 26MM
		151700506	ATTUNE CRS FB INSRT SZ 5 6MM
		151700508	ATTUNE CRS FB INSRT SZ 5 8MM
		151700510	ATTUNE CRS FB INSRT SZ 5 10MM
		151700512	ATTUNE CRS FB INSRT SZ 5 12MM
		151700514	ATTUNE CRS FB INSRT SZ 5 14MM
		151700516	ATTUNE CRS FB INSRT SZ 5 16MM
		151700518	ATTUNE CRS FB INSRT SZ 5 18MM
		151700520	ATTUNE CRS FB INSRT SZ 5 20MM
		151700522	ATTUNE CRS FB INSRT SZ 5 22MM
		151700524	ATTUNE CRS FB INSRT SZ 5 24MM
		151700526	ATTUNE CRS FB INSRT SZ 5 26MM
		151700606	ATTUNE CRS FB INSRT SZ 6 6MM
		151700608	ATTUNE CRS FB INSRT SZ 6 8MM
		151700610	ATTUNE CRS FB INSRT SZ 6 10MM
		151700612	ATTUNE CRS FB INSRT SZ 6 12MM
		151700614	ATTUNE CRS FB INSRT SZ 6 14MM
		151700616	ATTUNE CRS FB INSRT SZ 6 16MM
		151700618	ATTUNE CRS FB INSRT SZ 6 18MM
		151700620	ATTUNE CRS FB INSRT SZ 6 20MM
		151700622	ATTUNE CRS FB INSRT SZ 6 22MM
		151700624	ATTUNE CRS FB INSRT SZ 6 24MM
		151700626	ATTUNE CRS FB INSRT SZ 6 26MM
		151700706	ATTUNE CRS FB INSRT SZ 7 6MM
		151700708	ATTUNE CRS FB INSRT SZ 7 8MM
		151700710	ATTUNE CRS FB INSRT SZ 7 10MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
151700712	ATTUNE CRS FB INSRT SZ 7 12MM	151710326	ATTUNE CRS RP INSRT SZ 3 26MM
151700714	ATTUNE CRS FB INSRT SZ 7 14MM	151710406	ATTUNE CRS RP INSRT SZ 4 6MM
151700716	ATTUNE CRS FB INSRT SZ 7 16MM	151710408	ATTUNE CRS RP INSRT SZ 4 8MM
151700718	ATTUNE CRS FB INSRT SZ 7 18MM	151710410	ATTUNE CRS RP INSRT SZ 4 10MM
151700720	ATTUNE CRS FB INSRT SZ 7 20MM	151710412	ATTUNE CRS RP INSRT SZ 4 12MM
151700722	ATTUNE CRS FB INSRT SZ 7 22MM	151710414	ATTUNE CRS RP INSRT SZ 4 14MM
151700724	ATTUNE CRS FB INSRT SZ 7 24MM	151710416	ATTUNE CRS RP INSRT SZ 4 16MM
151700726	ATTUNE CRS FB INSRT SZ 7 26MM	151710418	ATTUNE CRS RP INSRT SZ 4 18MM
151700806	ATTUNE CRS FB INSRT SZ 8 6MM	151710420	ATTUNE CRS RP INSRT SZ 4 20MM
151700808	ATTUNE CRS FB INSRT SZ 8 8MM	151710422	ATTUNE CRS RP INSRT SZ 4 22MM
151700810	ATTUNE CRS FB INSRT SZ 8 10MM	151710424	ATTUNE CRS RP INSRT SZ 4 24MM
151700812	ATTUNE CRS FB INSRT SZ 8 12MM	151710426	ATTUNE CRS RP INSRT SZ 4 26MM
151700814	ATTUNE CRS FB INSRT SZ 8 14MM	151710506	ATTUNE CRS RP INSRT SZ 5 6MM
151700816	ATTUNE CRS FB INSRT SZ 8 16MM	151710508	ATTUNE CRS RP INSRT SZ 5 8MM
151700818	ATTUNE CRS FB INSRT SZ 8 18MM	151710510	ATTUNE CRS RP INSRT SZ 5 10MM
151700820	ATTUNE CRS FB INSRT SZ 8 20MM	151710512	ATTUNE CRS RP INSRT SZ 5 12MM
151700822	ATTUNE CRS FB INSRT SZ 8 22MM	151710514	ATTUNE CRS RP INSRT SZ 5 14MM
151700824	ATTUNE CRS FB INSRT SZ 8 24MM	151710516	ATTUNE CRS RP INSRT SZ 5 16MM
151700826	ATTUNE CRS FB INSRT SZ 8 26MM	151710518	ATTUNE CRS RP INSRT SZ 5 18MM
151700906	ATTUNE CRS FB INSRT SZ 9 6MM	151710520	ATTUNE CRS RP INSRT SZ 5 20MM
151700908	ATTUNE CRS FB INSRT SZ 9 8MM	151710522	ATTUNE CRS RP INSRT SZ 5 22MM
151700910	ATTUNE CRS FB INSRT SZ 9 10MM	151710524	ATTUNE CRS RP INSRT SZ 5 24MM
151700912	ATTUNE CRS FB INSRT SZ 9 12MM	151710526	ATTUNE CRS RP INSRT SZ 5 26MM
151700914	ATTUNE CRS FB INSRT SZ 9 14MM	151710606	ATTUNE CRS RP INSRT SZ 6 6MM
151700916	ATTUNE CRS FB INSRT SZ 9 16MM	151710608	ATTUNE CRS RP INSRT SZ 6 8MM
151700918	ATTUNE CRS FB INSRT SZ 9 18MM	151710610	ATTUNE CRS RP INSRT SZ 6 10MM
151700920	ATTUNE CRS FB INSRT SZ 9 20MM	151710612	ATTUNE CRS RP INSRT SZ 6 12MM
151700922	ATTUNE CRS FB INSRT SZ 9 22MM	151710614	ATTUNE CRS RP INSRT SZ 6 14MM
151700924	ATTUNE CRS FB INSRT SZ 9 24MM	151710616	ATTUNE CRS RP INSRT SZ 6 16MM
151700926	ATTUNE CRS FB INSRT SZ 9 26MM	151710618	ATTUNE CRS RP INSRT SZ 6 18MM
151701006	ATTUNE CRS FB INSRT SZ 10 6MM	151710620	ATTUNE CRS RP INSRT SZ 6 20MM
151701008	ATTUNE CRS FB INSRT SZ 10 8MM	151710622	ATTUNE CRS RP INSRT SZ 6 22MM
151701010	ATTUNE CRS FB INSRT SZ 10 10MM	151710624	ATTUNE CRS RP INSRT SZ 6 24MM
151701012	ATTUNE CRS FB INSRT SZ 10 12MM	151710626	ATTUNE CRS RP INSRT SZ 6 26MM
151701014	ATTUNE CRS FB INSRT SZ 10 14MM	151710706	ATTUNE CRS RP INSRT SZ 7 6MM
151701016	ATTUNE CRS FB INSRT SZ 10 16MM	151710708	ATTUNE CRS RP INSRT SZ 7 8MM
151701018	ATTUNE CRS FB INSRT SZ 10 18MM	151710710	ATTUNE CRS RP INSRT SZ 7 10MM
151701020	ATTUNE CRS FB INSRT SZ 10 20MM	151710712	ATTUNE CRS RP INSRT SZ 7 12MM
151701022	ATTUNE CRS FB INSRT SZ 10 22MM	151710714	ATTUNE CRS RP INSRT SZ 7 14MM
151701024	ATTUNE CRS FB INSRT SZ 10 24MM	151710716	ATTUNE CRS RP INSRT SZ 7 16MM
151701026	ATTUNE CRS FB INSRT SZ 10 26MM	151710718	ATTUNE CRS RP INSRT SZ 7 18MM
151710106	ATTUNE CRS RP INSRT SZ 1 6MM	151710720	ATTUNE CRS RP INSRT SZ 7 20MM
151710108	ATTUNE CRS RP INSRT SZ 1 8MM	151710722	ATTUNE CRS RP INSRT SZ 7 22MM
151710110	ATTUNE CRS RP INSRT SZ 1 10MM	151710724	ATTUNE CRS RP INSRT SZ 7 24MM
151710112	ATTUNE CRS RP INSRT SZ 1 12MM	151710726	ATTUNE CRS RP INSRT SZ 7 26MM
151710114	ATTUNE CRS RP INSRT SZ 1 14MM	151710806	ATTUNE CRS RP INSRT SZ 8 6MM
151710116	ATTUNE CRS RP INSRT SZ 1 16MM	151710808	ATTUNE CRS RP INSRT SZ 8 8MM
151710118	ATTUNE CRS RP INSRT SZ 1 18MM	151710810	ATTUNE CRS RP INSRT SZ 8 10MM
151710120	ATTUNE CRS RP INSRT SZ 1 20MM	151710812	ATTUNE CRS RP INSRT SZ 8 12MM
151710122	ATTUNE CRS RP INSRT SZ 1 22MM	151710814	ATTUNE CRS RP INSRT SZ 8 14MM
151710124	ATTUNE CRS RP INSRT SZ 1 24MM	151710816	ATTUNE CRS RP INSRT SZ 8 16MM
151710126	ATTUNE CRS RP INSRT SZ 1 26MM	151710818	ATTUNE CRS RP INSRT SZ 8 18MM
151710206	ATTUNE CRS RP INSRT SZ 2 6MM	151710820	ATTUNE CRS RP INSRT SZ 8 20MM
151710208	ATTUNE CRS RP INSRT SZ 2 8MM	151710822	ATTUNE CRS RP INSRT SZ 8 22MM
151710210	ATTUNE CRS RP INSRT SZ 2 10MM	151710824	ATTUNE CRS RP INSRT SZ 8 24MM
151710212	ATTUNE CRS RP INSRT SZ 2 12MM	151710826	ATTUNE CRS RP INSRT SZ 8 26MM
151710214	ATTUNE CRS RP INSRT SZ 2 14MM	151710906	ATTUNE CRS RP INSRT SZ 9 6MM
151710216	ATTUNE CRS RP INSRT SZ 2 16MM	151710908	ATTUNE CRS RP INSRT SZ 9 8MM
151710218	ATTUNE CRS RP INSRT SZ 2 18MM	151710910	ATTUNE CRS RP INSRT SZ 9 10MM
151710220	ATTUNE CRS RP INSRT SZ 2 20MM	151710912	ATTUNE CRS RP INSRT SZ 9 12MM
151710222	ATTUNE CRS RP INSRT SZ 2 22MM	151710914	ATTUNE CRS RP INSRT SZ 9 14MM
151710224	ATTUNE CRS RP INSRT SZ 2 24MM	151710916	ATTUNE CRS RP INSRT SZ 9 16MM
151710226	ATTUNE CRS RP INSRT SZ 2 26MM	151710918	ATTUNE CRS RP INSRT SZ 9 18MM
151710306	ATTUNE CRS RP INSRT SZ 3 6MM	151710920	ATTUNE CRS RP INSRT SZ 9 20MM
151710308	ATTUNE CRS RP INSRT SZ 3 8MM	151710922	ATTUNE CRS RP INSRT SZ 9 22MM
151710310	ATTUNE CRS RP INSRT SZ 3 10MM	151710924	ATTUNE CRS RP INSRT SZ 9 24MM
151710312	ATTUNE CRS RP INSRT SZ 3 12MM	151710926	ATTUNE CRS RP INSRT SZ 9 26MM
151710314	ATTUNE CRS RP INSRT SZ 3 14MM	151711006	ATTUNE CRS RP INSRT SZ 10 6MM
151710316	ATTUNE CRS RP INSRT SZ 3 16MM	151711008	ATTUNE CRS RP INSRT SZ 10 8MM
151710318	ATTUNE CRS RP INSRT SZ 3 18MM	151711010	ATTUNE CRS RP INSRT SZ 10 10MM
151710320	ATTUNE CRS RP INSRT SZ 3 20MM	151711012	ATTUNE CRS RP INSRT SZ 10 12MM
151710322	ATTUNE CRS RP INSRT SZ 3 22MM	151711014	ATTUNE CRS RP INSRT SZ 10 14MM
151710324	ATTUNE CRS RP INSRT SZ 3 24MM	151711016	ATTUNE CRS RP INSRT SZ 10 16MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
151711018	ATTUNE CRS RP INSRT SZ 10 18MM	154710004	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 10 16 MM
151711020	ATTUNE CRS RP INSRT SZ 10 20MM	154901001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 14 MM
151711022	ATTUNE CRS RP INSRT SZ 10 22MM	154901002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 18 MM
151711024	ATTUNE CRS RP INSRT SZ 10 24MM	154902001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 2 4 MM
151711026	ATTUNE CRS RP INSRT SZ 10 26MM	154902002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 2 8 MM
151810029	ATTUNE PATELLA MEDIALIZED ANATOMIC CEMENTED 29MM AOX	154903001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 3 4 MM
151810032	ATTUNE PATELLA MEDIALIZED ANATOMIC CEMENTED 32MM AOX	154903002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 3 8 MM
151810035	ATTUNE PATELLA MEDIALIZED ANATOMIC CEMENTED 35MM AOX	154904001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 4 4 MM
151810038	ATTUNE PATELLA MEDIALIZED ANATOMIC CEMENTED 38MM AOX	154904002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 4 8 MM
151810041	ATTUNE PATELLA MEDIALIZED ANATOMIC CEMENTED 41MM AOX	154905001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 5 4 MM
151820029	ATTUNE PATELLA MEDIALIZED DOME CEMENTED 29MM AOX	154905002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 5 8 MM
151820032	ATTUNE PATELLA MEDIALIZED DOME CEMENTED 32MM AOX	154906001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 6 4 MM
151820035	ATTUNE PATELLA MEDIALIZED DOME CEMENTED 35MM AOX	154906002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 6 8 MM
151820038	ATTUNE PATELLA MEDIALIZED DOME CEMENTED 38MM AOX	154907001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 7 4 MM
151820041	ATTUNE PATELLA MEDIALIZED DOME CEMENTED 41MM AOX	154907002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 7 8 MM
152301001	ATTUNE REVISION TIBIAL AUGMENT UNIVERSAL SIZE 1/2 5 MM	154907003	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 7 12 MM
152301102	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 1/2 10 MM	154908001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 8 4 MM
152301103	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 1/2 15 MM	154908002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 8 8 MM
152301202	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 1/2 10 MM	154908003	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 8 12 MM
152301203	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 1/2 15 MM	154909001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 9 4 MM
152303001	ATTUNE REVISION TIBIAL AUGMENT UNIVERSAL SIZE 3/4 5 MM	154909002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 9 8 MM
152303102	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 3/4 10 MM	154909003	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 9 12 MM
152303103	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 3/4 15 MM	154910001	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 10 4 MM
152303202	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 3/4 10 MM	154910002	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 10 8 MM
152303203	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 3/4 15 MM	154910003	ATTUNE REVISION POSTERIOR FEMORAL AUGMENT SIZE 10 12 MM
152305001	ATTUNE REVISION TIBIAL AUGMENT UNIVERSAL SIZE 5/6 5 MM	196008400	PF SIGMA FEMORAL RPF CEMENTED 4N LEFT
152305102	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 5/6 10 MM	196009400	PF SIGMA FEMORAL RPF CEMENTED 4N RIGHT
152305103	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 5/6 15 MM	196020150	SIGMA CR150 FEMORAL CEMENTED SZ1.5 LT
152305202	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 5/6 10 MM	196020200	SIGMA CR150 FEMORAL CEMENTED SZ2 LT
152305203	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 5/6 15 MM	196020250	SIGMA CR150 FEMORAL CEMENTED SZ2.5 LT
152307001	ATTUNE REVISION TIBIAL AUGMENT UNIVERSAL SIZE 7/8 5 MM	196020300	SIGMA CR150 FEMORAL CEMENTED SZ3 LT
152307102	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 7/8 10 MM	196020400	SIGMA CR150 FEMORAL CEMENTED SZ4 LT
152307103	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 7/8 15 MM	196020450	SIGMA CR150 FEMORAL CEMENTED SZ4N LT
152307202	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 7/8 10 MM	196020500	SIGMA CR150 FEMORAL CEMENTED SZ5 LT
152307203	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 7/8 15 MM	196020600	SIGMA CR150 FEMORAL CEMENTED SZ6 LT
152309001	ATTUNE REVISION TIBIAL AUGMENT UNIVERSAL SIZE 9/10 5 MM	196030150	SIGMA CR150 FEMORAL CEMENTED SZ1.5 RT
152309102	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 9/10 10 MM	196030200	SIGMA CR150 FEMORAL CEMENTED SZ2 RT
152309103	ATTUNE REVISION TIBIAL AUGMENT LM/RL SIZE 9/10 15 MM	196030250	SIGMA CR150 FEMORAL CEMENTED SZ2.5 RT
152309202	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 9/10 10 MM	196030300	SIGMA CR150 FEMORAL CEMENTED SZ3 RT
152309203	ATTUNE REVISION TIBIAL AUGMENT RM/LL SIZE 9/10 15 MM	196030400	SIGMA CR150 FEMORAL CEMENTED SZ4 RT
154701001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 14 MM	196030450	SIGMA CR150 FEMORAL CEMENTED SZ4N RT
154701002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 18 MM	196030500	SIGMA CR150 FEMORAL CEMENTED SZ5 RT
154702001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 2 4 MM	196030600	SIGMA CR150 FEMORAL CEMENTED SZ6 RT
154702002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 2 8 MM	196040150	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ1.5 LT
154702003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 2 12 MM	196040200	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ2 LT
154703001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 3 4 MM	196040250	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ2.5 LT
154703002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 3 8 MM	196040300	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ3 LT
154703003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 3 12 MM	196040400	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ4 LT
154704001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 4 4 MM	196040450	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ4N LT
154704002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 4 8 MM	196040500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ5 LT
154704003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 4 12 MM	196040600	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ6 LT
154705001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 5 4 MM	196050150	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ1.5 RT
154705002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 5 8 MM	196050200	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ2 RT
154705003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 5 12 MM	196050250	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ2.5 RT
154706001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 6 4 MM	196050300	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ3 RT
154706002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 6 8 MM	196050400	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ4 RT
154706003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 6 12 MM	196050450	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ4N RT
154706004	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 6 16 MM	196050500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ5 RT
154707001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 7 4 MM	196050600	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED SZ6 RT
154707002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 7 8 MM	196062500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ2
154707003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 7 12 MM	196063500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ3
154707004	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 7 16 MM	196064500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ4
154708001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 8 4 MM	196065500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ5
154708002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 8 8 MM	196066500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ6
154708003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 8 12 MM	196067500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ1.5
154708004	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 8 16 MM	196068500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ2.5
154709001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 9 4 MM		
154709002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 9 8 MM		
154709003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 9 12 MM		
154709004	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 9 16 MM		
154710001	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 10 4 MM		
154710002	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 10 8 MM		
154710003	ATTUNE REVISION DISTAL FEMORAL AUGMENT SIZE 10 12 MM		

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
196069500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED LT SZ4N	196192115	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 20MM
196072500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ2	196192116	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 22.5MM
196073500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ3	196192117	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 25MM
196074500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ4	196192121	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 10MM
196075500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ5	196192122	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 12.5MM
196076500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ6	196192123	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 15MM
196077500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ1.5	196192124	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 17.5MM
196078500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ2.5	196192125	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 20MM
196079500	SIGMA FEMORAL POSTERIOR STABILIZED CEMENTED LUGGED RT SZ4N	196192126	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 22.5MM
196081100	SIGMA FEMORAL PS150 CEMENTED SZ1 LT	196192127	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2.5 25MM
196081150	SIGMA FEMORAL PS150 CEMENTED SZ1.5 LT	196192131	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 10MM
196081200	SIGMA FEMORAL PS150 CEMENTED SZ2 LT	196192132	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 12.5MM
196081250	SIGMA FEMORAL PS150 CEMENTED SZ2.5 LT	196192133	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 15MM
196081300	SIGMA FEMORAL PS150 CEMENTED SZ3 LT	196192134	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 17.5MM
196081350	SIGMA FEMORAL PS150 CEMENTED SZ4N LT	196192135	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 20MM
196081400	SIGMA FEMORAL PS150 CEMENTED SZ4 LT	196192136	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 22.5MM
196081500	SIGMA FEMORAL PS150 CEMENTED SZ5 LT	196192137	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ3 25MM
196081600	SIGMA FEMORAL PS150 CEMENTED SZ6 LT	196192141	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 10MM
196091100	SIGMA FEMORAL PS150 CEMENTED SZ1 RT	196192142	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 12.5MM
196091150	SIGMA FEMORAL PS150 CEMENTED SZ1.5 RT	196192143	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 15MM
196091200	SIGMA FEMORAL PS150 CEMENTED SZ2 RT	196192144	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 17.5MM
196091250	SIGMA FEMORAL PS150 CEMENTED SZ2.5 RT	196192145	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 20MM
196091300	SIGMA FEMORAL PS150 CEMENTED SZ3 RT	196192146	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 22.5MM
196091350	SIGMA FEMORAL PS150 CEMENTED SZ4N RT	196192147	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ4 25MM
196091400	SIGMA FEMORAL PS150 CEMENTED SZ4 RT	196192151	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ5 10MM
196091500	SIGMA FEMORAL PS150 CEMENTED SZ5 RT	196192152	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ5 12.5MM
196091600	SIGMA FEMORAL PS150 CEMENTED SZ6 RT	196192153	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ5 15MM
196192007	SIGMA TIBIAL INSERT RP CURVED AOX SZ1.5 10MM	196192154	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ5 17.5MM
196192008	SIGMA TIBIAL INSERT RP CURVED AOX SZ1.5 12.5MM	196192155	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ5 20MM
196192009	SIGMA TIBIAL INSERT RP CURVED AOX SZ1.5 15MM	196192161	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 10MM
196192010	SIGMA TIBIAL INSERT RP CURVED AOX SZ1.5 17.5MM	196192162	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 12.5MM
196192011	SIGMA TIBIAL INSERT RP CURVED AOX SZ2 10MM	196192163	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 15MM
196192012	SIGMA TIBIAL INSERT RP CURVED AOX SZ2 12.5MM	196192164	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 17.5MM
196192013	SIGMA TIBIAL INSERT RP CURVED AOX SZ2 15MM	196192165	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 20MM
196192014	SIGMA TIBIAL INSERT RP CURVED AOX SZ2 17.5MM	196192166	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 22.5MM
196192021	SIGMA TIBIAL INSERT RP CURVED AOX SZ2.5 10MM	196192167	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ6 25MM
196192022	SIGMA TIBIAL INSERT RP CURVED AOX SZ2.5 12.5MM	198706000	LPS™ SLEEVE ADAPTER DISTAL FEM COMPONENT +0MM
196192023	SIGMA TIBIAL INSERT RP CURVED AOX SZ2.5 15MM	198706005	LPS SLEEVE ADAPTER DISTAL FEM COMPONENT +5MM
196192024	SIGMA TIBIAL INSERT RP CURVED AOX SZ2.5 17.5MM	198706010	LPS SLEEVE ADAPTER DISTAL FEM COMPONENT +10MM
196192031	SIGMA TIBIAL INSERT RP CURVED AOX SZ3 10MM	198707025	LPS SEGMENTAL COMPONENT 25MM
196192032	SIGMA TIBIAL INSERT RP CURVED AOX SZ3 12.5MM	198707030	LPS SEGMENTAL COMPONENT 30MM
196192033	SIGMA TIBIAL INSERT RP CURVED AOX SZ3 15MM	198707035	LPS SEGMENTAL COMPONENT 35MM
196192034	SIGMA TIBIAL INSERT RP CURVED AOX SZ3 17.5MM	198707040	LPS SEGMENTAL COMPONENT 40MM
196192041	SIGMA TIBIAL INSERT RP CURVED AOX SZ4 10MM	198707045	LPS SEGMENTAL COMPONENT 45MM
196192042	SIGMA TIBIAL INSERT RP CURVED AOX SZ4 12.5MM	198707065	LPS SEGMENTAL COMPONENT 65MM
196192043	SIGMA TIBIAL INSERT RP CURVED AOX SZ4 15MM	198707085	LPS SEGMENTAL COMPONENT 85MM
196192044	SIGMA TIBIAL INSERT RP CURVED AOX SZ4 17.5MM	198707105	LPS SEGMENTAL COMPONENT 105MM
196192051	SIGMA TIBIAL INSERT RP CURVED AOX SZ5 10MM	198707125	LPS SEGMENTAL COMPONENT 125MM
196192052	SIGMA TIBIAL INSERT RP CURVED AOX SZ5 12.5MM	198708055	LPS TOTAL FEMUR SEGMENTAL COMPONENT 55MM
196192053	SIGMA TIBIAL INSERT RP CURVED AOX SZ5 15MM	198709055	LPS INTERCALARY SEGMENT 55MM
196192054	SIGMA TIBIAL INSERT RP CURVED AOX SZ5 17.5MM	198710105	LPS PROXIMAL FEMORAL STANDARD BODY NEUTRAL
196192061	SIGMA TIBIAL INSERT RP CURVED AOX SZ6 10MM	198710205	LPS PROXIMAL FEMORAL TROCHANTERIC BODY NEUTRAL
196192062	SIGMA TIBIAL INSERT RP CURVED AOX SZ6 12.5MM	198711005	LPS PROXIMAL FEMORAL STD BODY 15 DEG LT
196192063	SIGMA TIBIAL INSERT RP CURVED AOX SZ6 15MM	198711205	LPS PROXIMAL FEMORAL TROCHANTERIC BODY 15 DEG LT
196192064	SIGMA TIBIAL INSERT RP CURVED AOX SZ6 17.5MM	198712105	LPS PROXIMAL FEMORAL STANDARD BODY 15 DEG RT
196192104	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ1.5 10MM	198712205	LPS PROXIMAL FEMORAL TROCHANTERIC BODY 15 DEG RT
196192105	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ1.5 12.5MM	198713105	LPS DISTAL FEMORAL COMPONENT X-SMALL LT
196192106	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ1.5 15MM	198713111	LPS DISTAL FEMORAL COMPONENT XXSM LT
196192107	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ1.5 17.5MM	198714105	LPS DISTAL FEMORAL COMPONENT X-SMALL RT
196192108	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ1.5 20MM	198714111	LPS DISTAL FEMORAL COMPONENT XXSM RT
196192111	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 10MM	198715000	LPS XX-SM HINGE PIN
196192112	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 12.5MM	198715211	LPS FEMORAL STEM BOWED CEMENTED 11X150MM
196192113	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 15MM	198715212	LPS FEMORAL STEM BOWED CEMENTED 12X150MM
196192114	SIGMA TIBIAL INSERT RP STABILIZED AOX SZ2 17.5MM	198715213	LPS FEMORAL STEM BOWED CEMENTED 13X150MM
		198715214	LPS FEMORAL STEM BOWED CEMENTED 14X150MM
		198715215	LPS FEMORAL STEM BOWED CEMENTED 15X150MM
		198715216	LPS FEMORAL STEM BOWED CEMENTED 16X150MM
		198715217	LPS FEMORAL STEM BOWED CEMENTED 17X150MM
		198715311	LPS FEMORAL STEM BOWED CEMENTED 11X200MM
		198715313	LPS FEMORAL STEM BOWED CEMENTED 13X200MM
		198715315	LPS FEMORAL STEM BOWED CEMENTED 15X200MM
		198715317	LPS FEMORAL STEM BOWED CEMENTED 17X200MM
		198716210	LPS FEMORAL STEM BOWED W/POROCOAT 11.5X150MM

6. Appendix 1: Total Knee Replacement

Code	Description	Code	Description
198716211	LPS FEMORAL STEM BOWED W/POROCOAT 12.5X150MM	900308000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 4.5
198716212	LPS FEMORAL STEM BOWED W/POROCOAT 13.5X150MM	900309000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 5
198716213	LPS FEMORAL STEM BOWED W/POROCOAT 14.5X150MM	900310000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 6
198716214	LPS FEMORAL STEM BOWED W/POROCOAT 15.5X150MM	900311000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 7
198716215	LPS FEMORAL STEM BOWED W/POROCOAT 16.5X150MM	623401L	S-ROM NOILES FEM ROT HINGE CEM LEFT MEDIUM
198716216	LPS FEMORAL STEM BOWED W/POROCOAT 17.5X150MM	623401R	S-ROM NOILES FEM ROT HINGE CEM RIGHT MEDIUM
198716217	LPS FEMORAL STEM BOWED W/POROCOAT 18.5X150MM	623411L	S-ROM NOILES FEM ROT HINGE CEM LEFT SMALL
198716311	LPS FEMORAL STEM BOWED W/POROCOAT 12.5X200MM	623411R	S-ROM NOILES FEM ROT HINGE CEM RIGHT SMALL
198716313	LPS FEMORAL STEM BOWED W/POROCOAT 14.5X200MM	623421L	S-ROM NOILES FEM ROT HINGE CEM LEFT XSMALL
198716315	LPS FEMORAL STEM BOWED W/POROCOAT 16.5X200MM	623421R	S-ROM NOILES FEM ROT HINGE CEM RIGHT XSMALL
198716317	LPS FEMORAL STEM BOWED W/POROCOAT 18.5X200MM		
198717000	LPS DISTAL FEMORAL POLY BUMPER XX-SM		
198721105	LPS PROXIMAL TIBIAL REPLACE COMPONENT X-SMALL		
198725109	LPS CEMENTED STEM 9X100MM STRAIGHT		
198725110	LPS CEMENTED STEM 10X100MM STRAIGHT		
198725111	LPS CEMENTED STEM 11X100MM STRAIGHT		
198725112	LPS CEMENTED STEM 12X100MM STRAIGHT		
198725412	LPS CEMENTED STEM 12X125MM STRAIGHT		
198725413	LPS CEMENTED STEM 13X125MM STRAIGHT		
198725414	LPS CEMENTED STEM 14X125MM STRAIGHT		
198725415	LPS CEMENTED STEM 15X125MM STRAIGHT		
198725416	LPS CEMENTED STEM 16X125MM STRAIGHT		
198725417	LPS CEMENTED STEM 17X125MM STRAIGHT		
198726109	LPS POROUS STEM 10.5X100MM STRAIGHT		
198726110	LPS POROUS STEM 11.5X100MM STRAIGHT		
198726111	LPS POROUS STEM 12.5X100MM STRAIGHT		
198726112	LPS POROUS STEM 13.5X100MM STRAIGHT		
198726412	LPS POROUS STEM 13.5X125MM STRAIGHT		
198726413	LPS POROUS STEM 14.5X125MM STRAIGHT		
198726414	LPS POROUS STEM 15.5X125MM STRAIGHT		
198726415	LPS POROUS STEM 16.5X125MM STRAIGHT		
198726416	LPS POROUS STEM 17.5X125MM STRAIGHT		
198726417	LPS POROUS STEM 18.5X125MM STRAIGHT		
198727012	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 12MM		
198727014	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 14MM		
198727016	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 16MM		
198727018	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 18MM		
198727021	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 21MM		
198727023	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 23MM		
198727112	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 12MM		
198727114	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 14MM		
198727116	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 16MM		
198727118	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 18MM		
198727121	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 21MM		
198727123	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 23MM		
198727126	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 26MM		
198727128	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 28MM		
198727131	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 31MM		
198727212	LPS TIBIAL INSERT HINGE UNIVERSAL SM 12MM		
198727214	LPS TIBIAL INSERT HINGE UNIVERSAL SM 14MM		
198727216	LPS TIBIAL INSERT HINGE UNIVERSAL SM 16MM		
198727218	LPS TIBIAL INSERT HINGE UNIVERSAL SM 18MM		
198727221	LPS TIBIAL INSERT HINGE UNIVERSAL SM 21MM		
198727223	LPS TIBIAL INSERT HINGE UNIVERSAL SM 23MM		
198727226	LPS TIBIAL INSERT HINGE UNIVERSAL SM 26MM		
198727228	LPS TIBIAL INSERT HINGE UNIVERSAL SM 28MM		
198727231	LPS TIBIAL INSERT HINGE UNIVERSAL SM 31MM		
198727312	LPS TIBIAL INSERT HINGE UNIVERSAL MED 12MM		
198727314	LPS TIBIAL INSERT HINGE UNIVERSAL MED 14MM		
198727316	LPS TIBIAL INSERT HINGE UNIVERSAL MED 16MM		
198727318	LPS TIBIAL INSERT HINGE UNIVERSAL MED 18MM		
198727321	LPS TIBIAL INSERT HINGE UNIVERSAL MED 21MM		
198727323	LPS TIBIAL INSERT HINGE UNIVERSAL MED 23MM		
198727326	LPS TIBIAL INSERT HINGE UNIVERSAL MED 26MM		
198727328	LPS TIBIAL INSERT HINGE UNIVERSAL MED 28MM		
198727331	LPS TIBIAL INSERT HINGE UNIVERSAL MED 31MM		
900301000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 1		
900302000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 1.5		
900303000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 2		
900304000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 2.5		
900305000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 3		
900306000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 3.5		
900307000	LCS COMPLETE M.B.T. DUOFIX™ TRAY SIZE 4		

7. Appendix 2: SIGMA High Performance Partial Knee

Code	Description	Code	Description
102407100	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ1 LM/RL	102453511	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 11MM LM/RL
102407200	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ2 LM/RL	102453607	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 7MM LM/RL
102407300	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ3 LM/RL	102453608	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 8MM LM/RL
102407400	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ4 LM/RL	102453609	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 9MM LM/RL
102407500	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ5 LM/RL	102453610	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 10MM LM/RL
102407600	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ6 LM/RL	102453611	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 11MM LM/RL
102408100	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ1 RM/LL	102454107	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 7MM RM/LL
102408200	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ2 RM/LL	102454108	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 8MM RM/LL
102408300	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ3 RM/LL	102454109	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 9MM RM/LL
102408400	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ4 RM/LL	102454110	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 10MM RM/LL
102408500	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ5 RM/LL	102454111	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 11MM RM/LL
102408600	SIGMA HP UNI FEMORAL UNICONDYLAR CEMENTED SZ6 RM/LL	102454207	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 7MM RM/LL
102451100	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ1 LM/RL	102454208	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 8MM RM/LL
102451200	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ2 LM/RL	102454209	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 9MM RM/LL
102451300	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ3 LM/RL	102454210	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 10MM RM/LL
102451400	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ4 LM/RL	102454211	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 11MM RM/LL
102451500	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ5 LM/RL	102454307	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 7MM RM/LL
102451600	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ6 LM/RL	102454308	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 8MM RM/LL
102452100	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ1 RM/LL	102454309	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 9MM RM/LL
102452200	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ2 RM/LL	102454310	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 10MM RM/LL
102452300	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ3 RM/LL	102454311	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 11MM RM/LL
102452400	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ4 RM/LL	102454407	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 7MM RM/LL
102452500	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ5 RM/LL	102454408	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 8MM RM/LL
102452600	SIGMA HP TIBIAL TRAY UNICONDYLAR METAL BACKED SZ6 RM/LL	102454409	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 9MM RM/LL
102453107	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 7MM LM/RL	102454410	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 10MM RM/LL
102453108	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 8MM LM/RL	102454411	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 11MM RM/LL
102453109	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 9MM LM/RL	102454507	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 7MM RM/LL
102453110	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 10MM LM/RL	102454508	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 8MM RM/LL
102453111	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ1 11MM LM/RL	102454509	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 9MM RM/LL
102453207	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 7MM LM/RL	102454510	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 10MM RM/LL
102453208	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 8MM LM/RL	102454511	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 11MM RM/LL
102453209	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 9MM LM/RL	102454607	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 7MM RM/LL
102453210	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 10MM LM/RL	102454608	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 8MM RM/LL
102453211	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ2 11MM LM/RL	102454609	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 9MM RM/LL
102453307	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 7MM LM/RL	102454610	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 10MM RM/LL
102453308	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 8MM LM/RL	102454611	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ6 11MM RM/LL
102453309	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 9MM LM/RL		
102453310	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 10MM LM/RL		
102453311	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ3 11MM LM/RL		
102453407	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 7MM LM/RL		
102453408	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 8MM LM/RL		
102453409	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 9MM LM/RL		
102453410	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 10MM LM/RL		
102453411	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ4 11MM LM/RL		
102453507	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 7MM LM/RL		
102453508	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 8MM LM/RL		
102453509	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 9MM LM/RL		
102453510	SIGMA HP TIBIAL INSERT FIXED BEARING UNICONDYLAR SZ5 10MM LM/RL		

7. Appendix 2: SIGMA High Performance Partial Knee

Code	Description	Code	Description
102411108	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 8MM LMRL	102412408	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 8MM RMLL
102411109	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 9MM LMRL	102412409	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 9MM RMLL
102411110	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 10MM LMRL	102412410	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 10MM RMLL
102411111	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 11MM LMRL	102412411	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 11MM RMLL
102411208	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 8MM LMRL	102412508	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 8MM RMLL
102411209	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 9MM LMRL	102412509	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 9MM RMLL
102411210	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 10MM LMRL	102412510	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 10MM RMLL
102411211	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 11MM LMRL	102412511	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 11MM RMLL
102411308	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 8MM LMRL	102412608	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 8MM RMLL
102411309	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 9MM LMRL	102412609	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 9MM RMLL
102411310	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 10MM LMRL	102412610	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 10MM RMLL
102411311	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 11MM LMRL	102412611	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 11MM RMLL
102411408	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 8MM LMRL		
102411409	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 9MM LMRL		
102411410	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 10MM LMRL		
102411411	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ4 11MM LMRL		
102411508	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 8MM LMRL		
102411509	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 9MM LMRL		
102411510	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 10MM LMRL		
102411511	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ5 11MM LMRL		
102411608	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 8MM LMRL		
102411609	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 9MM LMRL		
102411610	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 10MM LMRL		
102411611	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ6 11MM LMRL		
102412108	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 8MM RMLL		
102412109	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 9MM RMLL		
102412110	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 10MM RMLL		
102412111	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ1 11MM RMLL		
102412208	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 8MM RMLL		
102412209	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 9MM RMLL		
102412210	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 10MM RMLL		
102412211	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ2 11MM RMLL		
102412308	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 8MM RMLL		
102412309	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 9MM RMLL		
102412310	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 10MM RMLL		
102412311	SIGMA HP TIBIAL INSERT UNICONDYLAR ALL POLYETHYLENE A/P SZ3 11MM RMLL		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
12844	TRILOC II CUP 28/44MM	526676	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +21CR 16X11X150
12846	TRILOC II CUP 28/46MM	526678	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +21CR 18X13X160
12848	TRILOC II CUP 28/48MM	526680	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +21CR 20X15X165
12850	TRILOC II CUP 28/50MM	526682	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +21CR 22X17X165
12852	TRILOC II CUP 28/52MM	526684	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +21CR 24X19X175
12854	TRILOC II CUP 28/54MM	535302	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 20X15 STEM 20B
12856	TRILOC II CUP 28/56MM	535304	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 20X15 STEM 20D
12858	TRILOC II CUP 28/58MM	535306	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 20X15 STEM 20F
13044	TRILOC II CUP 32/44MM	535322	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 22X17 STEM 20B
13046	TRILOC II CUP 32/46MM	535324	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 22X17 STEM 20D
13048	TRILOC II CUP 32/48MM	535326	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 22X17 STEM 20F
13050	TRILOC II CUP 32/50MM	535331	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 12X06/07 STEM 12A
13052	TRILOC II CUP 32/52MM	535332	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 12X06/07 STEM 12B
13054	TRILOC II CUP 32/54MM	535341	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 14X08/09 STEM 14A
13056	TRILOC II CUP 32/56MM	535342	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 14X08/09 STEM 14B
13058	TRILOC II CUP 32/58MM	535344	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 14X08/09 STEM 14D
521403	S-ROM™ MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 20B SML	535362	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 16X11 STEM 16B
521405	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 20B LRG	535364	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 16X11 STEM 16D
521423	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 22B SML	535366	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 16X11 STEM 16F
521425	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 22B LRG	535382	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 18X13 STEM 18B
521463	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 16B SML	535384	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 18X13 STEM 18D
521465	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 16B LRG	535386	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 18X13 STEM 18F
521483	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 18B SML	535392	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 24X19 STEM 24B
521485	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE POROUS COATED 18B LRG	535394	S-ROM MODULAR HIP SYSTEM SPA PROXIMAL SLEEVE 24X19 STEM 24D
521503	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X30MM	538142	S-ROM TROCHANTER SCREW 42MM
521504	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X40MM	538152	S-ROM TROCHANTER SCREW 52MM
521505	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X50MM	538162	S-ROM TROCHANTER SCREW 62MM
521525	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 3.5X25MM	550235	S-ROM LINER LOCKING PIN 3.5MM
521530	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 3.5X30MM	550295	S-ROM LINER LOCKING PIN 5.0MM
521535	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 3.5X35MM	550501	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 14B SML
521540	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 3.5X40MM	550502	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 14B LRG
521545	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 3.5X45MM	550503	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 14D SML
521552	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X25MM	550504	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 14D LRG
521553	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X35MM	550505	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 14F SML
521554	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X45MM	550506	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 14F LRG
521555	S-ROM CRUCIATE HEAD PERIPHERAL SCREW 5X55MM	550513	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 16D SML
522022	S-ROM FEM HEAD COCRMO 11/13 TAPER 22MM +0	550514	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 16D LRG
522028	S-ROM FEM HEAD COCRMO 11/13 TAPER 28MM +0	550515	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 16F SML
522029	S-ROM FEM HEAD COCRMO 11/13 TAPER 28MM +6	550516	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 16F LRG
522030	S-ROM FEM HEAD COCRMO 11/13 TAPER 28MM +12	550520	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 16F XXL
522032	S-ROM FEM HEAD COCRMO 11/13 TAPER 32MM +0	550523	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 18D SML
522033	S-ROM FEM HEAD COCRMO 11/13 TAPER 32MM +6	550524	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 18D LRG
522034	S-ROM FEM HEAD COCRMO 11/13 TAPER 32MM +12	550525	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 18F SML
523191	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 14X09X130	550526	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 18F LRG
523192	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 16X11X150	550530	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 18F XXL
523193	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 18X13X160	550533	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 20D SML
523194	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 20X15X165	550534	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 20D LRG
523195	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 22X17X165	550535	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 20F SML
523196	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 24X19X175	550536	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 20F LRG
523197	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 26X21X175	550540	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 20F XXL
523206	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 12X06X115	550543	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 22D SML
523207	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 12X07X115	550544	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 22D LRG
523208	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 14X08X130	550545	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 22F SML
523251	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 18X13X160	550546	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 22F LRG
523291	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 14X09X130		
523292	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 16X11X150		
523293	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 18X13X160		
523393	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 18X13X160		
523394	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 20X15X165		
523395	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 22X17X165		
523396	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 24X19X175		
523418	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +8LAT 18X13X160		
523420	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +8LAT 20X15X165		
523422	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +8LAT 22X17X165		
523424	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +8LAT 24X19X175		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
550550	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 22F XXL	101011070	ACTIS COLLARED STANDARD OFFSET SIZE 7
550561	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24B SML	101011080	ACTIS COLLARED STANDARD OFFSET SIZE 8
550562	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24B LRG	101011090	ACTIS COLLARED STANDARD OFFSET SIZE 9
550564	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24D SML	101011100	ACTIS COLLARED STANDARD OFFSET SIZE 10
550565	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24D LRG	101011110	ACTIS COLLARED STANDARD OFFSET SIZE 11
550567	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24F SML	101011120	ACTIS COLLARED STANDARD OFFSET SIZE 12
550568	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24F LRG	101012005	ACTIS COLLARED HIGH OFFSET SIZE 0
550569	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 24F XXL	101012010	ACTIS COLLARED HIGH OFFSET SIZE 1
550570	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 12B SML	101012020	ACTIS COLLARED HIGH OFFSET SIZE 2
550571	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 12B LRG	101012030	ACTIS COLLARED HIGH OFFSET SIZE 3
550572	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 12D SML	101012040	ACTIS COLLARED HIGH OFFSET SIZE 4
550573	S-ROM MODULAR HIP ZTT PROXIMAL SLEEVE 12D LRG	101012050	ACTIS COLLARED HIGH OFFSET SIZE 5
550701	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 14B SML 12ID	101012060	ACTIS COLLARED HIGH OFFSET SIZE 6
550702	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 14B LRG 12ID	101012070	ACTIS COLLARED HIGH OFFSET SIZE 7
550717	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 18F SML 16ID	101012080	ACTIS COLLARED HIGH OFFSET SIZE 8
550718	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 18F LRG 16ID	101012090	ACTIS COLLARED HIGH OFFSET SIZE 9
550721	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 18F XXL 16ID	101012100	ACTIS COLLARED HIGH OFFSET SIZE 10
550727	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 20F SML 18ID	101012110	ACTIS COLLARED HIGH OFFSET SIZE 11
550728	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 20F LRG 18ID	101012120	ACTIS COLLARED HIGH OFFSET SIZE 12
550731	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 20F XXL 18ID	101101501	TITANIUM ROOF PILE SCREW 20MM
550737	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 22F SML 20ID	101102501	TITANIUM ROOF PILE SCREW 25MM
550738	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 22F LRG 20ID	101103501	TITANIUM ROOF PILE SCREW 30MM
550741	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 22F XXL 20ID	101104501	TITANIUM ROOF PILE SCREW 35MM
550747	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 24F SML 22ID	101105501	TITANIUM ROOF PILE SCREW 40MM
550748	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 24F LRG 22ID	101106501	TITANIUM ROOF PILE SCREW 45MM
550751	S-ROM ZTT OVERSIZE PROXIMAL SLEEVE 24F XXL 22ID	101107501	TITANIUM ROOF PILE SCREW 50MM
550770	S-ROM ZTT UNDERSIZE PROXIMAL SLEEVE 24D SML 26ID	101108501	TITANIUM ROOF PILE SCREW 55MM
550771	S-ROM ZTT UNDERSIZE PROXIMAL SLEEVE 24D LRG 26ID	101109501	TITANIUM ROOF PILE SCREW 60MM
550772	S-ROM ZTT UNDERSIZE PROXIMAL SLEEVE 24D XXL 26ID	101171000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 52ODX49ID RT
550777	S-ROM ZTT UNDERSIZE PROXIMAL SLEEVE 24F SML 26ID	101172000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 52ODX49ID LT
550778	S-ROM ZTT UNDERSIZE PROXIMAL SLEEVE 24F LRG 26ID	101173000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 56ODX53ID RT
550779	S-ROM ZTT UNDERSIZE PROXIMAL SLEEVE 24F XXL 26ID	101174000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 56ODX53ID LT
556070	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X15MM	101175000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 60ODX57ID RT
556071	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X20MM	101176000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 60ODX57ID LT
556072	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X25MM	101177000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 64ODX61ID RT
556073	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X30MM	101178000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 64ODX61ID LT
556074	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X35MM	101181000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 68ODX65ID RT
556075	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X40MM	101182000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 68ODX65ID LT
556076	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X45MM	101183000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 72ODX69ID RT
556077	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X50MM	101184000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 72ODX69ID LT
556078	S-ROM SELF-TAPPING DOME SCREW - LOW PROFILE 6.5X55MM	101185000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 48ODX45ID RT
563514	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK +4 LAT 14X09X130	101186000	PROTRUSIO CAGE CEMENTED ACETABULAR RECONSTRUCTION 48ODX45ID LT
563516	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK +4 LAT 16X11X150	101204005	TRI-LOCK™ BPS FEM STEM W/GRIPTION SZ0 STD 95MM
563517	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +6 LAT 16X11X150	101204010	TRI-LOCK BPS FEM STEM W/GRIPTION SZ1 STD 97MM
563518	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK +4 LAT 18X13X160	101204020	TRI-LOCK BPS FEM STEM W/GRIPTION SZ2 STD 99MM
563618	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +12 LAT 18X13X160	101204030	TRI-LOCK BPS FEM STEM W/GRIPTION SZ3 STD 101MM
563620	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +12 LAT 20X15X165	101204040	TRI-LOCK BPS FEM STEM W/GRIPTION SZ4 STD 103MM
563622	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +12 LAT 22X17X165	101204050	TRI-LOCK BPS FEM STEM W/GRIPTION SZ5 STD 105MM
563624	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +12 LAT 19X24X175	101204060	TRI-LOCK BPS FEM STEM W/GRIPTION SZ6 STD 107MM
563626	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK +12 LAT 21X26X175	101204070	TRI-LOCK BPS FEM STEM W/GRIPTION SZ7 STD 109MM
875953	S-ROM FEM HEAD COCRM0 11/13 TAPER 28MM +3	101204080	TRI-LOCK BPS FEM STEM W/GRIPTION SZ8 STD 111MM
875954	S-ROM FEM HEAD COCRM0 11/13 TAPER 28MM +9	101204090	TRI-LOCK BPS FEM STEM W/GRIPTION SZ9 STD 113MM
875955	S-ROM FEM HEAD COCRM0 11/13 TAPER 32MM +3	101204100	TRI-LOCK BPS FEM STEM W/GRIPTION SZ10 STD 115MM
875956	S-ROM FEM HEAD COCRM0 11/13 TAPER 32MM +9	101204110	TRI-LOCK BPS FEM STEM W/GRIPTION SZ11 STD 117MM
875970	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 16X12X150	101204120	TRI-LOCK BPS FEM STEM W/GRIPTION SZ12 STD 119MM
875971	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 16X10X150	101214005	TRI-LOCK BPS FEM STEM W/GRIPTION SZ0 HI 95MM
875972	S-ROM FEMORAL STEM STD 11/13 TAPER 30NECK 18X12X160	101214010	TRI-LOCK BPS FEM STEM W/GRIPTION SZ1 HI 97MM
875973	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 18X12X160	101214020	TRI-LOCK BPS FEM STEM W/GRIPTION SZ2 HI 99MM
9111121	BIOLOX® FORTE CERAMIC 12/14 TAPER FEMORAL HEAD 28OD +1.5	101214030	TRI-LOCK BPS FEM STEM W/GRIPTION SZ3 HI 101MM
9111122	BIOLOX FORTE CERAMIC 12/14 TAPER FEMORAL HEAD 28OD +5		
9111123	BIOLOX FORTE CERAMIC 12/14 TAPER FEMORAL HEAD 28OD +8.5		
9111131	BIOLOX FORTE CERAMIC 12/14 TAPER FEMORAL HEAD 32OD +1		
9111132	BIOLOX FORTE CERAMIC 12/14 TAPER FEMORAL HEAD 32OD +5		
9111133	BIOLOX FORTE CERAMIC 12/14 TAPER FEMORAL HEAD 32OD +9		
9113112	ARTICUL/EZE™ BALL 22.225OD +5		
9113113	ARTICUL/EZE BALL 22.225OD +9		
101011005	ACTIS™ COLLARED STANDARD OFFSET SIZE 0		
101011010	ACTIS COLLARED STANDARD OFFSET SIZE 1		
101011020	ACTIS COLLARED STANDARD OFFSET SIZE 2		
101011030	ACTIS COLLARED STANDARD OFFSET SIZE 3		
101011040	ACTIS COLLARED STANDARD OFFSET SIZE 4		
101011050	ACTIS COLLARED STANDARD OFFSET SIZE 5		
101011060	ACTIS COLLARED STANDARD OFFSET SIZE 6		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
101214040	TRI-LOCK BPS FEM STEM W/GRIPTION SZ4 HI 103MM	121700256	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 56MM LEFT
101214050	TRI-LOCK BPS FEM STEM W/GRIPTION SZ5 HI 105MM	121700262	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 62MM LEFT
101214060	TRI-LOCK BPS FEM STEM W/GRIPTION SZ6 HI 107MM	121700268	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 68MM LEFT
101214070	TRI-LOCK BPS FEM STEM W/GRIPTION SZ7 HI 109MM	121700356	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 56MM RIGHT
101214080	TRI-LOCK BPS FEM STEM W/GRIPTION SZ8 HI 111MM	121700362	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 62MM RIGHT
101214090	TRI-LOCK BPS FEM STEM W/GRIPTION SZ9 HI 113MM	121700368	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 68MM RIGHT
101214100	TRI-LOCK BPS FEM STEM W/GRIPTION SZ10 HI 115MM	121701048	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 48MM OD
101214110	TRI-LOCK BPS FEM STEM W/GRIPTION SZ11 HI 117MM	121701050	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 50MM OD
101214120	TRI-LOCK BPS FEM STEM W/GRIPTION SZ12 HI 119MM	121701052	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 52MM OD
101401500	BANTAM FEMORAL HEAD 22.225MM +0	121701054	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 54MM OD
101402500	BANTAM FEMORAL HEAD 22.225MM +5	121701056	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 56MM OD
101467000	TOTAL HIP BALL 14/16 FEMORAL HEAD 32OD +0	121701058	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 58MM OD
101468000	TOTAL HIP BALL 14/16 FEMORAL HEAD 32OD +5	121701060	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 60MM OD
101470000	TOTAL HIP BALL 14/16 FEMORAL HEAD 32OD +11	121701062	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 62MM OD
101471000	TOTAL HIP BALL 14/16 FEMORAL HEAD 32OD +15	121701064	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 64MM OD
101472000	TOTAL HIP BALL 14/16 FEMORAL HEAD 32OD +18	121701066	PINNACLE 100 ACETABULAR SHELL W/POROCOAT 66MM OD
101480789	BANTAM FEMORAL HEAD 28MM +0	121703048	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 48MM OD
101480790	BANTAM FEMORAL HEAD 28MM +5	121703050	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 50MM OD
101811000	TOTAL HIP BALL 14/16 FEMORAL HEAD 28OD +0	121703052	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 52MM OD
101812000	TOTAL HIP BALL 14/16 FEMORAL HEAD 28OD +3	121703054	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 54MM OD
101813000	TOTAL HIP BALL 14/16 FEMORAL HEAD 28OD +5	121703056	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 56MM OD
101814000	TOTAL HIP BALL 14/16 FEMORAL HEAD 28OD +8	121703058	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 58MM OD
101836500	M SPEC 14/16 FEMORAL HEAD 36MM +0	121703060	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 60MM OD
101836503	M SPEC 14/16 FEMORAL HEAD 36MM +3	121703062	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 62MM OD
101836505	M SPEC 14/16 FEMORAL HEAD 36MM +5	121703064	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 64MM OD
101836508	M SPEC 14/16 FEMORAL HEAD 36MM +8	121703066	PINNACLE 300 ACETABULAR SHELL W/POROCOAT 66MM OD
101836511	M SPEC 14/16 FEMORAL HEAD 36MM +11	121710150	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 10X50/52MM
101871000	TOTAL HIP BALL 14/16 FEMORAL HEAD 28OD +11	121710154	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 10X54/56MM
101875000	TOTAL HIP BALL 14/16 FEMORAL HEAD 28OD +15	121710158	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 10X58/60MM
103539000	SELF-CENTERING BI-POLAR HEAD 28MM ID 39MM OD	121710162	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 10X62/64MM
103540000	SELF-CENTERING BI-POLAR HEAD 28MM ID 40MM OD	121710166	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 10X66/68MM
103541000	SELF-CENTERING BI-POLAR HEAD 28MM ID 41MM OD	121710170	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 10X70/72MM
103542000	SELF-CENTERING BI-POLAR HEAD 28MM ID 42MM OD	121711048	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 48MM OD
103543000	SELF-CENTERING BI-POLAR HEAD 28MM ID 43MM OD	121711050	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 50MM OD
103544000	SELF-CENTERING BI-POLAR HEAD 28MM ID 44MM OD	121711052	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 52MM OD
103545000	SELF-CENTERING BI-POLAR HEAD 28MM ID 45MM OD	121711054	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 54MM OD
103546000	SELF-CENTERING BI-POLAR HEAD 28MM ID 46MM OD	121711056	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 56MM OD
103547000	SELF-CENTERING BI-POLAR HEAD 28MM ID 47MM OD	121711058	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 58MM OD
103548000	SELF-CENTERING BI-POLAR HEAD 28MM ID 48MM OD	121711060	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 60MM OD
103549000	SELF-CENTERING BI-POLAR HEAD 28MM ID 49MM OD	121711062	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 62MM OD
103550000	SELF-CENTERING BI-POLAR HEAD 28MM ID 50MM OD	121711064	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 64MM OD
103551000	SELF-CENTERING BI-POLAR HEAD 28MM ID 51MM OD	121711066	PINNACLE 100 ACETABULAR SHELL W/DUOFIX HA 66MM OD
103552000	SELF-CENTERING BI-POLAR HEAD 28MM ID 52MM OD	121712048	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 48MM OD
103553000	SELF-CENTERING BI-POLAR HEAD 28MM ID 53MM OD	121712050	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 50MM OD
103554000	SELF-CENTERING BI-POLAR HEAD 28MM ID 54MM OD	121712052	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 52MM OD
103555000	SELF-CENTERING BI-POLAR HEAD 28MM ID 55MM OD	121712054	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 54MM OD
103556000	SELF-CENTERING BI-POLAR HEAD 28MM ID 56MM OD	121712056	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 56MM OD
103557000	SELF-CENTERING BI-POLAR HEAD 28MM ID 57MM OD	121712058	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 58MM OD
103559000	SELF-CENTERING BI-POLAR HEAD 28MM ID 59MM OD	121712060	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 60MM OD
103561000	SELF-CENTERING BI-POLAR HEAD 28MM ID 61MM OD	121712062	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 62MM OD
103563000	SELF-CENTERING BI-POLAR HEAD 28MM ID 63MM OD	121712064	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 64MM OD
103565000	SELF-CENTERING BI-POLAR HEAD 28MM ID 65MM OD	121712066	PINNACLE SECTOR ACETABULAR SHELL W/DUOFIX HA 66MM OD
117215000	CANCELLOUS BONE SCREW 6.5MMX15MM	121714800	GRIPTION TF SCREW 5.5MMX14MM
117220000	CANCELLOUS BONE SCREW 6.5MMX20MM	121715250	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 15X50/52MM
117225000	CANCELLOUS BONE SCREW 6.5MMX25MM	121715254	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 15X54/56MM
117230000	CANCELLOUS BONE SCREW 6.5MMX30MM	121715258	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 15X58/60MM
117235000	CANCELLOUS BONE SCREW 6.5MMX35MM	121715262	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 15X62/64MM
117240000	CANCELLOUS BONE SCREW 6.5MMX40MM		
117245000	CANCELLOUS BONE SCREW 6.5MMX45MM		
117250000	CANCELLOUS BONE SCREW 6.5MMX50MM		
117255000	CANCELLOUS BONE SCREW 6.5MMX55MM		
117260000	CANCELLOUS BONE SCREW 6.5MMX60MM		
117265000	CANCELLOUS BONE SCREW 6.5MMX65MM		
117270000	CANCELLOUS BONE SCREW 6.5MMX70MM		
121700105	PINNACLE™ GRIPTION™ TF HIP SHIM 5 DEGREE		
121700110	PINNACLE GRIPTION TF HIP SHIM 10 DEGREE		
121700115	PINNACLE GRIPTION TF HIP SHIM 15 DEGREE		
121700156	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 56MM NEUTRAL		
121700162	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 62MM NEUTRAL		
121700168	PINNACLE GRIPTION TF ACETABULAR REVISION BUTTRESS 68MM NEUTRAL		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
121715266	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 15X66/68MM	121722800	GRIPTION TF SCREW 5.5MMX22MM
121715270	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 15X70/72MM	121724800	GRIPTION TF SCREW 5.5MMX24MM
121715500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX15MM	121725500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX25MM
121716054	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 54MM OD	121725800	GRIPTION TF SCREW 5.5MMX25MM
121716056	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 56MM OD	121730038	PINNACLE BANTAM ACETABULAR SHELL W/GRIPTION 38MM OD
121716058	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 58MM OD	121730040	PINNACLE BANTAM ACETABULAR SHELL W/GRIPTION 40MM OD
121716060	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 60MM OD	121730042	PINNACLE BANTAM ACETABULAR SHELL W/GRIPTION 42MM OD
121716062	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 62MM OD	121730044	PINNACLE BANTAM ACETABULAR SHELL W/GRIPTION 44MM OD
121716064	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 64MM OD	121730046	PINNACLE BANTAM ACETABULAR SHELL W/GRIPTION 46MM OD
121716066	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 66MM OD	121730048	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 48MM OD
121716068	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 68MM OD	121730050	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 50MM OD
121716070	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 70MM OD	121730052	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 52MM OD
121716072	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 72MM OD	121730054	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 54MM OD
121716074	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 74MM OD	121730056	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 56MM OD
121716076	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 76MM OD	121730058	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 58MM OD
121716078	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 78MM OD	121730060	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 60MM OD
121716080	PINNACLE ACETABULAR SHELL REVISION W/GRIPTION 80MM OD	121730062	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 62MM OD
121716800	GRIPTION TF SCREW 5.5MMX16MM	121730064	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 64MM OD
121717054	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 54MM OD	121730066	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 66MM OD
121717056	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 56MM OD	121730068	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 68MM OD
121717058	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 58MM OD	121730070	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 70MM OD
121717060	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 60MM OD	121730072	PINNACLE ACETABULAR SHELL MULTI-HOLE W/GRIPTION 72MM OD
121717062	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 62MM OD	121730450	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 30X50/52MM
121717064	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 64MM OD	121730454	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 30X54/56MM
121717066	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 66MM OD	121730458	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 30X58/60MM
121717068	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 68MM OD	121730462	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 30X62/64MM
121717070	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 70MM OD	121730466	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 30X66/68MM
121717072	PINNACLE GRIPTION ACETABULAR SHELL REVISION (DPX) 72MM OD	121730470	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 30X70/72MM
121718800	GRIPTION TF SCREW 5.5MMX18MM	121730500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX30MM
121720038	PINNACLE BANTAM ACETABULAR SHELL W/POROCOAT 38MM OD	121730800	GRIPTION TF SCREW 5.5MMX30MM
121720040	PINNACLE BANTAM ACETABULAR SHELL W/POROCOAT 40MM OD	121731044	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 44MM OD
121720042	PINNACLE BANTAM ACETABULAR SHELL W/POROCOAT 42MM OD	121731046	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 46MM OD
121720044	PINNACLE BANTAM ACETABULAR SHELL W/POROCOAT 44MM OD	121731048	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 48MM OD
121720046	PINNACLE BANTAM ACETABULAR SHELL W/POROCOAT 46MM OD	121731050	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 50MM OD
121720048	PINNACLE ACETABULAR SHELL MULTI-HOLE II 48MM OD	121731052	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 52MM OD
121720050	PINNACLE ACETABULAR SHELL MULTI-HOLE II 50MM OD	121731054	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 54MM OD
121720052	PINNACLE ACETABULAR SHELL MULTI-HOLE II 52MM OD	121731056	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 56MM OD
121720054	PINNACLE ACETABULAR SHELL MULTI-HOLE II 54MM OD	121731058	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 58MM OD
121720056	PINNACLE ACETABULAR SHELL MULTI-HOLE II 56MM OD	121731060	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 60MM OD
121720058	PINNACLE ACETABULAR SHELL MULTI-HOLE II 58MM OD	121731062	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 62MM OD
121720060	PINNACLE ACETABULAR SHELL MULTI-HOLE II 60MM OD	121731064	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 64MM OD
121720062	PINNACLE ACETABULAR SHELL MULTI-HOLE II 62MM OD	121731066	PINNACLE 100 ACETABULAR SHELL W/GRIPTION 66MM OD
121720064	PINNACLE ACETABULAR SHELL MULTI-HOLE II 64MM OD	121732048	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 48MM OD
121720066	PINNACLE ACETABULAR SHELL MULTI-HOLE II 66MM OD	121732050	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 50MM OD
121720068	PINNACLE ACETABULAR SHELL MULTI-HOLE II 68MM OD	121732052	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 52MM OD
121720070	PINNACLE ACETABULAR SHELL MULTI-HOLE II 70MM OD	121732054	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 54MM OD
121720072	PINNACLE ACETABULAR SHELL MULTI-HOLE II 72MM OD	121732056	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 56MM OD
121720350	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 20X50/52MM	121732058	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 58MM OD
121720354	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 20X54/56MM	121732060	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 60MM OD
121720358	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 20X58/60MM	121732062	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 62MM OD
121720362	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 20X62/64MM	121732064	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 64MM OD
121720366	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 20X66/68MM	121732066	PINNACLE SECTOR ACETABULAR SHELL W/GRIPTION 66MM OD
121720370	PINNACLE GRIPTION TF ACETABULAR REVISION AUGMENT 20X70/72MM	121735500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX35MM
121720500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX20MM	121735800	GRIPTION TF SCREW 5.5MMX35MM
121720800	GRIPTION TF SCREW 5.5MMX20MM	121740500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX40MM
121722048	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 48MM OD	121740800	GRIPTION TF SCREW 5.5MMX40MM
121722050	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 50MM OD	121745500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX45MM
121722052	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 52MM OD	121745800	GRIPTION TF SCREW 5.5MMX45MM
121722054	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 54MM OD	121750500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX50MM
121722056	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 56MM OD	121750800	GRIPTION TF SCREW 5.5MMX50MM
121722058	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 58MM OD	121755500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX55MM
121722060	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 60MM OD	121755800	GRIPTION TF SCREW 5.5MMX55MM
121722062	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 62MM OD	121760500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX60MM
121722064	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 64MM OD	121760800	GRIPTION TF SCREW 5.5MMX60MM
121722066	PINNACLE ACETABULAR SHELL SECTOR II W/POROCOAT 66MM OD	121765500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX65MM
		121765800	GRIPTION TF SCREW 5.5MMX65MM
		121770500	PINNACLE CANCELLOUS BONE SCREW 6.5MMX70MM

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
121770800	GRIPTION TF SCREW 5.5MMX70MM	121883762	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX62OD
121828648	PINNACLE GVF PE ACETABULAR LINER CONSTRAINED +4 NEUT 281DX48OD	121883764	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX64OD
121828650	PINNACLE GVF PE ACETABULAR LINER CONSTRAINED +4 NEUT 281DX50OD	121883766	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX66OD
121828748	PINNACLE GVF PE ACETABULAR LINER CONSTRAINED +4 10DEG 281DX48OD	121922038	PINNACLE MARATHON™ BANTAM PE NEUT LINER 22.2251DX38OD
121828750	PINNACLE GVF PE ACETABULAR LINER CONSTRAINED +4 10DEG 281DX50OD	121922040	PINNACLE MARATHON BANTAM PE NEUT LINER 22.2251DX40OD
121832652	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX52OD	121922042	PINNACLE MARATHON BANTAM PE NEUT LINER 22.2251DX42OD
121832654	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX54OD	121922044	PINNACLE MARATHON BANTAM PE NEUT LINER 22.2251DX44OD
121832656	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX56OD	121922046	PINNACLE MARATHON BANTAM PE NEUT LINER 22.2251DX46OD
121832658	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX58OD	121926048	PINNACLE MARATHON PE NEUT LINER 261DX48OD
121832660	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX60OD	121926050	PINNACLE MARATHON PE NEUT LINER 261DX50OD
121832662	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX62OD	121926148	PINNACLE MARATHON PE +4 10DEG LINER 261DX48OD
121832664	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX64OD	121926154	PINNACLE MARATHON PE +4 10DEG LINER 261DX54OD
121832666	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX66OD	121928044	PINNACLE MARATHON PE NEUTRAL LINER 281DX44OD
121832668	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX68OD	121928046	PINNACLE MARATHON PE NEUTRAL LINER 281DX46OD
121832670	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX70OD	121928048	PINNACLE MARATHON PE NEUTRAL LINER 281DX48OD
121832672	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX72OD	121928050	PINNACLE MARATHON PE NEUTRAL LINER 281DX50OD
121832674	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX74OD	121928052	PINNACLE MARATHON PE NEUTRAL LINER 281DX52OD
121832676	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 321DX76OD	121928054	PINNACLE MARATHON PE NEUTRAL LINER 281DX54OD
121832752	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX52OD	121928056	PINNACLE MARATHON PE NEUTRAL LINER 281DX56OD
121832754	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX54OD	121928058	PINNACLE MARATHON PE NEUTRAL LINER 281DX58OD
121832756	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX56OD	121928060	PINNACLE MARATHON PE NEUTRAL LINER 281DX60OD
121832758	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX58OD	121928062	PINNACLE MARATHON PE NEUTRAL LINER 281DX62OD
121832760	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX60OD	121928064	PINNACLE MARATHON PE NEUTRAL LINER 281DX64OD
121832762	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX62OD	121928066	PINNACLE MARATHON PE NEUTRAL LINER 281DX66OD
121832764	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX64OD	121928068	PINNACLE MARATHON PE NEUTRAL LINER 281DX68OD
121832766	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX66OD	121928070	PINNACLE MARATHON PE NEUTRAL LINER 281DX70OD
121832768	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX68OD	121928072	PINNACLE MARATHON PE NEUTRAL LINER 281DX72OD
121832770	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX70OD	121928144	PINNACLE MARATHON PE +4 10DEG LINER 281DX44OD
121832772	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX72OD	121928146	PINNACLE MARATHON PE +4 10DEG LINER 281DX46OD
121832774	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX74OD	121928148	PINNACLE MARATHON PE +4 10DEG LINER 281DX48OD
121832776	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 321DX76OD	121928150	PINNACLE MARATHON PE +4 10DEG LINER 281DX50OD
121836656	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 361DX56OD	121928152	PINNACLE MARATHON PE +4 10DEG LINER 281DX52OD
121836658	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 361DX58OD	121928154	PINNACLE MARATHON PE +4 10DEG LINER 281DX54OD
121836660	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 361DX60OD	121928156	PINNACLE MARATHON PE +4 10DEG LINER 281DX56OD
121836756	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 361DX56OD	121928158	PINNACLE MARATHON PE +4 10DEG LINER 281DX58OD
121836758	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 361DX58OD	121928160	PINNACLE MARATHON PE +4 10DEG LINER 281DX60OD
121836760	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 361DX60OD	121928162	PINNACLE MARATHON PE +4 10DEG LINER 281DX62OD
121840662	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 401DX62OD	121928164	PINNACLE MARATHON PE +4 10DEG LINER 281DX64OD
121840664	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 401DX64OD	121928166	PINNACLE MARATHON PE +4 10DEG LINER 281DX66OD
121840666	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 401DX66OD	121928168	PINNACLE MARATHON PE +4 10DEG LINER 281DX68OD
121840668	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 401DX68OD	121928170	PINNACLE MARATHON PE +4 10DEG LINER 281DX70OD
121840762	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 401DX62OD	121928172	PINNACLE MARATHON PE +4 10DEG LINER 281DX72OD
121840764	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 401DX64OD	121928174	PINNACLE MARATHON PE +4 10DEG LINER 281DX74OD
121840766	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 401DX66OD	121928176	PINNACLE MARATHON PE +4 10DEG LINER 281DX76OD
121840768	PINNACLE GVF PE LINER CONSTRAINED +4 10DEG 401DX68OD	121928248	PINNACLE MARATHON PE LIPPED LINER 281DX48OD
121844670	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 441DX70OD	121928250	PINNACLE MARATHON PE LIPPED LINER 281DX50OD
121844672	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 441DX72OD	121928252	PINNACLE MARATHON PE LIPPED LINER 281DX52OD
121844674	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 441DX74OD	121928254	PINNACLE MARATHON PE LIPPED LINER 281DX54OD
121844676	PINNACLE GVF PE LINER CONSTRAINED +4 NEUT 441DX76OD	121928256	PINNACLE MARATHON PE LIPPED LINER 281DX56OD
121881752	BIOLOX® DELTA CERAMAX™ INSERT NEUTRAL 361DX52OD	121928258	PINNACLE MARATHON PE LIPPED LINER 281DX58OD
121881754	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX54OD	121928260	PINNACLE MARATHON PE LIPPED LINER 281DX60OD
121881756	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX56OD	121928262	PINNACLE MARATHON PE LIPPED LINER 281DX62OD
121881758	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX58OD	121928264	PINNACLE MARATHON PE LIPPED LINER 281DX64OD
121881760	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX60OD	121928266	PINNACLE MARATHON PE LIPPED LINER 281DX66OD
121881762	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX62OD	121928448	PINNACLE MARATHON PE +4 NEUT LINER 281DX48OD
121881764	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX64OD	121928450	PINNACLE MARATHON PE +4 NEUT LINER 281DX50OD
121881766	BIOLOX DELTA CERAMAX INSERT NEUTRAL 361DX66OD	121928452	PINNACLE MARATHON PE +4 NEUT LINER 281DX52OD
121882748	BIOLOX DELTA CERAMAX INSERT NEUTRAL 321DX48OD	121928454	PINNACLE MARATHON PE +4 NEUT LINER 281DX54OD
121882750	BIOLOX DELTA CERAMAX INSERT NEUTRAL 321DX50OD	121928456	PINNACLE MARATHON PE +4 NEUT LINER 281DX56OD
121882752	BIOLOX DELTA CERAMAX INSERT NEUTRAL 321DX52OD	121928458	PINNACLE MARATHON PE +4 NEUT LINER 281DX58OD
121883744	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX44OD	121928460	PINNACLE MARATHON PE +4 NEUT LINER 281DX60OD
121883746	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX46OD	121928462	PINNACLE MARATHON PE +4 NEUT LINER 281DX62OD
121883748	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX48OD	121928464	PINNACLE MARATHON PE +4 NEUT LINER 281DX64OD
121883750	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX50OD	121928466	PINNACLE MARATHON PE +4 NEUT LINER 281DX66OD
121883752	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX52OD	121928468	PINNACLE MARATHON PE +4 NEUT LINER 281DX68OD
121883754	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX54OD	121928470	PINNACLE MARATHON PE +4 NEUT LINER 281DX70OD
121883756	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX56OD	121928472	PINNACLE MARATHON PE +4 NEUT LINER 281DX72OD
121883758	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX58OD	121928474	PINNACLE MARATHON PE +4 NEUT LINER 281DX74OD
121883760	BIOLOX DELTA CERAMAX INSERT NEUTRAL 281DX60OD	121928476	PINNACLE MARATHON PE +4 NEUT LINER 281DX76OD
		121932052	PINNACLE MARATHON PE NEUTRAL LINER 321DX52OD
		121932054	PINNACLE MARATHON PE NEUTRAL LINER 321DX54OD
		121932056	PINNACLE MARATHON PE NEUTRAL LINER 321DX56OD
		121932058	PINNACLE MARATHON PE NEUTRAL LINER 321DX58OD

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
122136276	PINNACLE ALTRX PE LIPPED LINER 36IDX76OD	124138526	DURALOC ENDURON™ BANTAM ACETABULAR LINER 10 DEG 22.225IDX38MM
122136452	PINNACLE ALTRX PE +4 NEUT LINER 36IDX52OD	124140526	DURALOC ENDURON BANTAM ACETABULAR LINER 10 DEG 22.225IDX40MM
122136454	PINNACLE ALTRX PE +4 NEUT LINER 36IDX54OD	124142526	DURALOC ENDURON BANTAM ACETABULAR LINER 10 DEG 22.225IDX42MM
122136456	PINNACLE ALTRX PE +4 NEUT LINER 36IDX56OD	124144526	DURALOC ENDURON BANTAM ACETABULAR LINER 10 DEG 22.225IDX44MM
122136458	PINNACLE ALTRX PE +4 NEUT LINER 36IDX58OD	124146526	DURALOC ENDURON BANTAM ACETABULAR LINER 10 DEG 22.225IDX46MM
122136460	PINNACLE ALTRX PE +4 NEUT LINER 36IDX60OD	124212527	DURALOC CONSTRAINED LINER 32IDX52OD
122136462	PINNACLE ALTRX PE +4 NEUT LINER 36IDX62OD	124214527	DURALOC CONSTRAINED LINER 32IDX54OD
122136464	PINNACLE ALTRX PE +4 NEUT LINER 36IDX64OD	124216527	DURALOC CONSTRAINED LINER 32IDX56OD OR 68OD
122136466	PINNACLE ALTRX PE +4 NEUT LINER 36IDX66OD	124218527	DURALOC CONSTRAINED LINER 32IDX58OD OR 70OD
122136468	PINNACLE ALTRX PE +4 NEUT LINER 36IDX68OD	124220527	DURALOC CONSTRAINED LINER 32IDX60OD OR 72OD
122136470	PINNACLE ALTRX PE +4 NEUT LINER 36IDX70OD	124222527	DURALOC CONSTRAINED LINER 32IDX62OD OR 74OD
122136472	PINNACLE ALTRX PE +4 NEUT LINER 36IDX72OD	124224527	DURALOC CONSTRAINED LINER 32IDX64OD
122136474	PINNACLE ALTRX PE +4 NEUT LINER 36IDX74OD	124226527	DURALOC CONSTRAINED LINER 32IDX66OD
122136476	PINNACLE ALTRX PE +4 NEUT LINER 36IDX76OD	124538503	DURALOC BANTAM ACETABULAR SHELL 38OD
122140056	PINNACLE ALTRX PE NEUTRAL LINER 40IDX56OD	124540503	DURALOC BANTAM ACETABULAR SHELL 40OD
122140058	PINNACLE ALTRX PE NEUTRAL LINER 40IDX58OD	124542503	DURALOC BANTAM ACETABULAR SHELL 42OD
122140060	PINNACLE ALTRX PE NEUTRAL LINER 40IDX60OD	124544503	DURALOC BANTAM ACETABULAR SHELL 44OD
122140062	PINNACLE ALTRX PE NEUTRAL LINER 40IDX62OD	124546503	DURALOC BANTAM ACETABULAR SHELL 46OD
122140064	PINNACLE ALTRX PE NEUTRAL LINER 40IDX64OD	124580049	DURALOC SHELL SECTOR CEMENTLESS 52OD
122140066	PINNACLE ALTRX PE NEUTRAL LINER 40IDX66OD	124580050	DURALOC SHELL SECTOR CEMENTLESS 54OD
122140068	PINNACLE ALTRX PE NEUTRAL LINER 40IDX68OD	124580051	DURALOC SHELL SECTOR CEMENTLESS 56OD
122140070	PINNACLE ALTRX PE NEUTRAL LINER 40IDX70OD	124580052	DURALOC SHELL SECTOR CEMENTLESS 58OD
122140072	PINNACLE ALTRX PE NEUTRAL LINER 40IDX72OD	124580053	DURALOC SHELL SECTOR CEMENTLESS 60OD
122140074	PINNACLE ALTRX PE NEUTRAL LINER 40IDX74OD	124580054	DURALOC SHELL SECTOR CEMENTLESS 62OD
122140076	PINNACLE ALTRX PE NEUTRAL LINER 40IDX76OD	124580055	DURALOC SHELL SECTOR CEMENTLESS 48OD
122140156	PINNACLE ALTRX PE +4 10DEG LINER 40IDX56OD	124580056	DURALOC SHELL SECTOR CEMENTLESS 50OD
122140158	PINNACLE ALTRX PE +4 10DEG LINER 40IDX58OD	124580057	DURALOC SHELL SECTOR CEMENTLESS 64OD
122140160	PINNACLE ALTRX PE +4 10DEG LINER 40IDX60OD	124580058	DURALOC SHELL SECTOR CEMENTLESS 66OD
122140162	PINNACLE ALTRX PE +4 10DEG LINER 40IDX62OD	124603000	APEX HOLE ELIMINATOR POSITIVE STOP
122140164	PINNACLE ALTRX PE +4 10DEG LINER 40IDX64OD	124938503	DURALOC DYNAMIC LOCKING RING 38MM OD
122140166	PINNACLE ALTRX PE +4 10DEG LINER 40IDX66OD	124940503	DURALOC DYNAMIC LOCKING RING 40MM OD
122140168	PINNACLE ALTRX PE +4 10DEG LINER 40IDX68OD	124942503	DURALOC DYNAMIC LOCKING RING 42MM OD
122140170	PINNACLE ALTRX PE +4 10DEG LINER 40IDX70OD	124944503	DURALOC DYNAMIC LOCKING RING 44MM OD
122140172	PINNACLE ALTRX PE +4 10DEG LINER 40IDX72OD	124946000	DURALOC DYNAMIC LOCKING RING 46MM OD
122140174	PINNACLE ALTRX PE +4 10DEG LINER 40IDX74OD	124946503	DURALOC DYNAMIC LOCKING RING 46MM OD
122140176	PINNACLE ALTRX PE +4 10DEG LINER 40IDX76OD	124948000	DURALOC DYNAMIC LOCKING RING 48MM OD
122140456	PINNACLE ALTRX PE +4 NEUT LINER 40IDX56OD	124950000	DURALOC DYNAMIC LOCKING RING 50MM OD
122140458	PINNACLE ALTRX PE +4 NEUT LINER 40IDX58OD	124952000	DURALOC DYNAMIC LOCKING RING 52MM OD
122140460	PINNACLE ALTRX PE +4 NEUT LINER 40IDX60OD	124954000	DURALOC DYNAMIC LOCKING RING 54MM OD
122140462	PINNACLE ALTRX PE +4 NEUT LINER 40IDX62OD	124956000	DURALOC DYNAMIC LOCKING RING 56/68MM
122140464	PINNACLE ALTRX PE +4 NEUT LINER 40IDX64OD	124958000	DURALOC DYNAMIC LOCKING RING 58/70MM
122140466	PINNACLE ALTRX PE +4 NEUT LINER 40IDX66OD	124960000	DURALOC DYNAMIC LOCKING RING 60/72MM
122140468	PINNACLE ALTRX PE +4 NEUT LINER 40IDX68OD	124962000	DURALOC DYNAMIC LOCKING RING 62/74MM
122140470	PINNACLE ALTRX PE +4 NEUT LINER 40IDX70OD	124964000	DURALOC DYNAMIC LOCKING RING 64MM
122140472	PINNACLE ALTRX PE +4 NEUT LINER 40IDX72OD	124966000	DURALOC DYNAMIC LOCKING RING 66MM
122140474	PINNACLE ALTRX PE +4 NEUT LINER 40IDX74OD	125725000	SOLUTION SYSTEM™ PERIPHERAL BONE SCREW 5.0X25MM
122140476	PINNACLE ALTRX PE +4 NEUT LINER 40IDX76OD	125730000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X30MM
122144162	PINNACLE ALTRX PE +4 10DEG LINER 44IDX62OD	125735000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X35MM
122144164	PINNACLE ALTRX PE +4 10DEG LINER 44IDX64OD	125740000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X40MM
122144166	PINNACLE ALTRX PE +4 10DEG LINER 44IDX66OD	125745000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X45MM
122144168	PINNACLE ALTRX PE +4 10DEG LINER 44IDX68OD	125750000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X50MM
122144462	PINNACLE ALTRX PE +4 NEUT LINER 44IDX62OD	125755000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X55MM
122144464	PINNACLE ALTRX PE +4 NEUT LINER 44IDX64OD	125760000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X60MM
122144466	PINNACLE ALTRX PE +4 NEUT LINER 44IDX66OD	125765000	SOLUTION SYSTEM PERIPHERAL BONE SCREW 5.0X65MM
122144468	PINNACLE ALTRX PE +4 NEUT LINER 44IDX68OD	136308000	MODULAR CATHCART TAPERED SPACER -3MM
122148170	PINNACLE ALTRX PE +4 10DEG LINER 48IDX70OD	136310000	MODULAR CATHCART TAPERED SPACER +0MM
122148172	PINNACLE ALTRX PE +4 10DEG LINER 48IDX72OD	136312000	MODULAR CATHCART TAPERED SPACER +5MM
122148174	PINNACLE ALTRX PE +4 10DEG LINER 48IDX74OD	136314000	MODULAR CATHCART TAPERED SPACER +10MM
122148176	PINNACLE ALTRX PE +4 10DEG LINER 48IDX76OD	136341000	MODULAR CATHCART FRACTURE HEAD HIP BALL 41MM
122148470	PINNACLE ALTRX PE +4 NEUT LINER 48IDX70OD	136342000	MODULAR CATHCART FRACTURE HEAD HIP BALL 42MM
122148472	PINNACLE ALTRX PE +4 NEUT LINER 48IDX72OD	136343000	MODULAR CATHCART FRACTURE HEAD HIP BALL 43MM
122148474	PINNACLE ALTRX PE +4 NEUT LINER 48IDX74OD	136344000	MODULAR CATHCART FRACTURE HEAD HIP BALL 44MM
122148476	PINNACLE ALTRX PE +4 NEUT LINER 48IDX76OD	136345000	MODULAR CATHCART FRACTURE HEAD HIP BALL 45MM
124108527	DURALOC CONSTRAINED LINER 28IDX48OD	136346000	MODULAR CATHCART FRACTURE HEAD HIP BALL 46MM
124110527	DURALOC CONSTRAINED LINER 28IDX50OD	136347000	MODULAR CATHCART FRACTURE HEAD HIP BALL 47MM
124112527	DURALOC CONSTRAINED LINER 28IDX52OD	136348000	MODULAR CATHCART FRACTURE HEAD HIP BALL 48MM
124114527	DURALOC CONSTRAINED LINER 28IDX54OD	136349000	MODULAR CATHCART FRACTURE HEAD HIP BALL 49MM
124116527	DURALOC CONSTRAINED LINER 28IDX56OD OR 68OD	136350000	MODULAR CATHCART FRACTURE HEAD HIP BALL 50MM
124118527	DURALOC CONSTRAINED LINER 28IDX58OD OR 70OD		
124120527	DURALOC CONSTRAINED LINER 28IDX60OD OR 72OD		
124122527	DURALOC CONSTRAINED LINER 28IDX62OD OR 74OD		
124124527	DURALOC CONSTRAINED LINER 28IDX64OD		
124126527	DURALOC CONSTRAINED LINER 28IDX66OD		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
136351000	MODULAR CATHCART FRACTURE HEAD HIP BALL 51MM	136536130	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 36MM +3
136352000	MODULAR CATHCART FRACTURE HEAD HIP BALL 52MM	136536210	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 36MM +0
136353000	MODULAR CATHCART FRACTURE HEAD HIP BALL 53MM	136536220	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 36MM +3
136354000	MODULAR CATHCART FRACTURE HEAD HIP BALL 54MM	136536230	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 36MM +6
136356000	MODULAR CATHCART FRACTURE HEAD HIP BALL 56MM	136536240	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 36MM +9
136358000	MODULAR CATHCART FRACTURE HEAD HIP BALL 58MM	136536250	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 36MM +12
136360000	MODULAR CATHCART FRACTURE HEAD HIP BALL 60MM	136536310	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 36MM +1.5
136504000	ARTICUL/EZE MSPEC FEMORAL HEAD 40MM 12/14 TAPER -2 OFF	136536320	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 36MM +5
136505000	ARTICUL/EZE MSPEC FEMORAL HEAD 40MM 12/14 TAPER +1.5 OFF	136536330	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 36MM +8.5
136506000	ARTICUL/EZE MSPEC FEMORAL HEAD 40MM 12/14 TAPER +5 OFF	136536340	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 36MM +12
136507000	ARTICUL/EZE MSPEC FEMORAL HEAD 40MM 12/14 TAPER +8.5 OFF	136536710	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 36MM +1.5
136508000	ARTICUL/EZE MSPEC FEMORAL HEAD 40MM 12/14 TAPER +12 OFF		
136509000	ARTICUL/EZE MSPEC FEMORAL HEAD 40MM 12/14 TAPER +15.5 OFF	136536720	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 36MM +5.0
136511000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 28OD +1.5		
136511500	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 28MM +1.5	136536730	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 36MM +8.5
136512000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 28OD +5		
136512500	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 28MM +5	136536740	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 36MM +12
136513000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 28OD +8.5		
136513500	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 28MM +8.5	136540710	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 40MM +1.5
136514000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 28OD +12		
136515000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 28OD +15.5	136540720	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 40MM +5.0
136516500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 28OD +0		
136517500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 28OD +3	136540730	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 40MM +8.5
136518500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 28OD +6		
136521000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 32OD +1	136540740	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 40MM +12
136522000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 32OD +5		
136522110	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 22.225MM -3	136541500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 40MM -3
136522120	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 22.225MM +0	136542500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 40MM +0
136523000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 32OD +9	136543500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 40MM +3
136524000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 32OD +13	136544500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 40MM +6
136525000	ARTICUL/EZE FEMORAL HEAD 12/14 TAPER 32OD +17	136544710	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 44MM +1.5
136526000	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 36OD -3		
136528110	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 28MM -3	136544720	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 44MM +5.0
136528120	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 28MM +0		
136528130	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 28MM +3	136544730	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 44MM +8.5
136528210	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 28MM +0		
136528220	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 28MM +3	136544740	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 44MM +12
136528230	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 28MM +6		
136528310	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 28MM +1.5	136545500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 40MM +9
136528320	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 28MM +5	136547500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 40MM +12
136528330	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 28MM +8.5	136550000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 36MM -2
136528710	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 28MM +1.5	136551000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 36MM +1.5
		136552000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 36MM +5
136528720	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 28MM +5.0	136553000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 36MM +8.5
		136554000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 36MM +12
136528730	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 28MM +8.5	136555000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 36MM +15.5
		136560000	M-SPEC METAL FEMORAL HEAD 12/14 TAPER 44MM -2
136528740	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 28MM +12	136561000	M-SPEC METAL FEMORAL HEAD 12/14 TAPER 44MM +1.5
		136561500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 44MM -3
136529000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 22.225MM +4	136562000	M-SPEC METAL FEMORAL HEAD 12/14 TAPER 44MM +5
136530000	ARTICUL/EZE MOM FEMORAL HEAD 12/14 TAPER 22.225MM +7	136562500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 44MM +0
136531000	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 36OD +0	136563000	M-SPEC METAL FEMORAL HEAD 12/14 TAPER 44MM +8.5
136532000	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 36OD +3	136563500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 44MM +3
136532110	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 32MM -3	136564000	M-SPEC METAL FEMORAL HEAD 12/14 TAPER 44MM +12
136532120	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 32MM +0	136564500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 44MM +6
136532130	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 32MM +3	136565000	M-SPEC METAL FEMORAL HEAD 12/14 TAPER 44MM +15.5
136532210	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 32MM +0	136565500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 44MM +9
136532220	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 32MM +3	136566500	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 44MM +12
136532230	BIOLOX DELTA CERAMIC FEMORAL HEAD 11/13 TAPER 32MM +6	137620000	CEMENTRALIZER™ STEM CEMENTED 11.0MM
136532310	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 32MM +1	137621000	CEMENTRALIZER STEM CEMENTED 12.0MM
136532320	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 32MM +5	137622000	CEMENTRALIZER STEM CEMENTED 13.0MM
136532330	BIOLOX DELTA CERAMIC FEMORAL HEAD 12/14 TAPER 32MM +9	137629000	CEMENTRALIZER STEM CEMENTED 18.0MM
136532710	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 32MM +1	137637000	CEMENTRALIZER STEM CEMENTED 15.0MM
		137638000	CEMENTRALIZER STEM CEMENTED 10.5MM
136532720	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 32MM +5	137646000	CEMENTRALIZER STEM CEMENTED 8.5MM
		137647000	CEMENTRALIZER STEM CEMENTED 9.25MM
136532730	BIOLOX DELTA TS CERAMIC FEMORAL HEAD REVISION 12/14 32MM +9	152110090	STREAMLINE DISTAL CENTRALISER 9MM
		152110100	STREAMLINE DISTAL CENTRALISER 10MM
136533000	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 36OD +6	152110110	STREAMLINE DISTAL CENTRALISER 11MM
136534000	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 36OD +9	152110120	STREAMLINE DISTAL CENTRALISER 12MM
136536000	M-SPEC METAL FEMORAL HEAD 11/13 TAPER 36OD +12 NON SKIRT	152110130	STREAMLINE DISTAL CENTRALISER 13MM
136536110	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 36MM -3	152110140	STREAMLINE DISTAL CENTRALISER 14MM
136536120	BIOLOX DELTA CERAMIC FEMORAL HEAD 9/10 TAPER 36MM +0	152110150	STREAMLINE DISTAL CENTRALISER 15MM

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
152110160	STREAMLINE DISTAL CENTRALISER 16MM	157006080	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ2 STD 97MM
152110170	STREAMLINE DISTAL CENTRALISER 17MM	157006090	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ3 STD 108MM
152110180	STREAMLINE DISTAL CENTRALISER 18MM	157006100	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ4 STD 114MM
152190051	COBALT CHROME 9/10 FEMORAL HEAD 22.225OD -3	157006110	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ5 STD 120MM
152190052	COBALT CHROME 9/10 FEMORAL HEAD 22.225OD 0	157006120	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ6 STD 127MM
152190053	COBALT CHROME 9/10 FEMORAL HEAD 22.225OD 3	157006135	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ7 STD 133MM
152190054	COBALT CHROME 9/10 FEMORAL HEAD 26OD -3	157006150	SUMMIT FEMORAL STEM BASIC CEMENTED 12/14 TAPER SZ8 STD 139MM
152190055	COBALT CHROME 9/10 FEMORAL HEAD 26OD 0	157011070	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ1 HI 125MM
152190056	COBALT CHROME 9/10 FEMORAL HEAD 26OD 3	157011080	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ2 HI 130MM
152190057	COBALT CHROME 9/10 FEMORAL HEAD 28OD -3	157011090	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ3 HI 135MM
152190058	COBALT CHROME 9/10 FEMORAL HEAD 28OD 0	157011100	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ4 HI 140MM
152190059	COBALT CHROME 9/10 FEMORAL HEAD 28OD 3	157011110	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ5 HI 145MM
152190060	COBALT CHROME 9/10 FEMORAL HEAD 28OD 6	157011120	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ6 HI 150MM
152190062	COBALT CHROME 9/10 FEMORAL HEAD 32OD 0	157011135	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ7 HI 155MM
152190063	COBALT CHROME 9/10 FEMORAL HEAD 32OD 3	157011150	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ8 HI 160MM
152190064	COBALT CHROME 9/10 FEMORAL HEAD 22OD 6	157011165	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ9 HI 165MM
155401195	AML™ FEMORAL STEM 12/14 TAPER 19.5MM SM 43MM OFFSET 155MM LENGTH	157011180	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ10 HI 170MM
155702000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 10.5MM MMA	157012070	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ1 HI 125MM
155703000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 12.0MM MMA	157012080	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ2 HI 130MM
155704000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 13.5MM MMA	157012090	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ3 HI 135MM
155705000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 15.0MM MMA	157012100	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ4 HI 140MM
155706000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 16.5MM MMA	157012110	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ5 HI 145MM
155707000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 18.0MM MMA	157012120	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ6 HI 150MM
155708000	AML FEMORAL STEM 12/14 TAPER 5/8 POROCOAT 19.5MM MMA	157012135	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ7 HI 155MM
157001070	SUMMIT™ FEMORAL STEM W/POROCOAT 12/14 TAPER SZ1 STD 125MM	157012150	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ8 HI 160MM
157001080	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ2 STD 130MM	157012165	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ9 HI 165MM
157001090	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ3 STD 135MM	157012180	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ10 HI 170MM
157001100	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ4 STD 140MM	157013090	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ3 HI 108MM
157001110	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ5 STD 145MM	157013100	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ4 HI 114MM
157001120	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ6 STD 150MM	157013110	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ5 HI 120MM
157001135	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ7 STD 155MM	157013120	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ6 HI 127MM
157001150	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ8 STD 160MM	157013135	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ7 HI 133MM
157001165	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ9 STD 165MM	157013150	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ8 HI 139MM
157001180	SUMMIT FEMORAL STEM W/POROCOAT 12/14 TAPER SZ10 STD 170MM	157014070	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ1
157002070	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ1 STD 125MM	157014085	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ2
157002080	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ2 STD 130MM	157014090	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ3
157002090	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ3 STD 135MM	157014100	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ4
157002100	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ4 STD 140MM	157014110	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ5
157002110	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ5 STD 145MM	157014120	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ6
157002120	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ6 STD 150MM	157014135	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ7
157002135	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ7 STD 155MM	157014150	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ8
157002150	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ8 STD 160MM	157024085	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ2 LONG
157002165	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ9 STD 165MM	157024086	C-STEM AMT CEMENTED STEM HIGH OFFSET 12/14 TAPER SZ3 LONG
157002180	SUMMIT FEMORAL STEM W/DUOFIX HA 12/14 TAPER SZ10 STD 170MM	157024087	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ2 LONG
157003080	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ2 STD 97MM	157024088	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ3 LONG
157003090	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ3 STD 108MM	157024089	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ3 XL205
157003100	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ4 STD 114MM	157024091	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ1A
157003110	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ5 STD 120MM	157024092	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ2A
157003120	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ6 STD 127MM	157024093	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ3A
157003135	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ7 STD 133MM	157024094	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ3 XL240
157003150	SUMMIT FEMORAL STEM CEMENTED 12/14 TAPER SZ8 STD 139MM	157024095	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER CDH
157004070	C-STEM™ AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ1	157112000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 10.5MM STD 8IN
157004085	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ2	157113000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 12.0MM STD 8IN
157004090	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ3		
157004100	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ4		
157004110	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ5		
157004120	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ6		
157004135	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ7		
157004150	C-STEM AMT CEMENTED STEM STANDARD OFFSET 12/14 TAPER SZ8		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
157114000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM STD 8IN	157176000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM LT 8IN
157115000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM STD 8IN	157177000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM LT 8IN
157116000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM STD 8IN	157178000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 19.5MM LT 8IN
157117000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM STD 8IN	157179000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 21.0MM LT 8IN
157118000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 19.5MM STD 8IN	157180000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 22.5MM LT 8IN
157119000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 21.0MM STD 8IN	157184000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM RT 8IN
157120000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 22.5MM STD 8IN	157185000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM RT 8IN
157124000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM LT 10IN	157186000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM RT 8IN
157125000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM LT 10IN	157187000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM RT 8IN
157126000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM LT 10IN	157188000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 19.5MM RT 8IN
157127000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM LT 10IN	157189000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 21.0MM RT 8IN
157128000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 19.5MM LT 10IN	157190000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 22.5MM RT 8IN
157129000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 21.0MM LT 10IN	157303000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 13.5MM 2.25CM PLATFORM
157130000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 22.5MM LT 10IN	157304000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 15.0MM 2.25CM PLATFORM
157134000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM RT 10IN	157305000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 16.5MM 2.25CM PLATFORM
157135000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM RT 10IN	157306000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 18.0MM 2.25CM PLATFORM
157136000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM RT 10IN	157307000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 19.5MM 2.25CM PLATFORM
157137000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM RT 10IN	157308000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 21.0MM 2.25CM PLATFORM
157138000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 19.5MM RT 10IN	157309000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT LT 9" 22.5MM 2.25CM PLATFORM
157139000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 21.0MM RT 10IN	157313000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 13.5MM 2.25CM PLATFORM
157140000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 22.5MM RT 10IN	157314000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 15.0MM 2.25CM PLATFORM
157142000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 10.5MM MMA 6IN	157315000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 16.5MM 2.25CM PLATFORM
157143000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 12.0MM MMA 6IN	157316000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 18.0MM 2.25CM PLATFORM
157144000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM MMA 6IN	157317000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 19.5MM 2.25CM PLATFORM
157145000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM MMA 6IN	157318000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 21.0MM 2.25CM PLATFORM
157146000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM MMA 6IN	157319000	SOLUTION FEMORAL STEM 12/14 TAPER CALCAR W/ POROCOAT RT 9" 22.5MM 2.25CM PLATFORM
157147000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM MMA 6IN	173830000	CONTROL CABLE & SLEEVE STAINLESS STEEL 1.8MMX25IN
157152000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 10.5MM MMA 8IN	173918000	CONTROL CABLE SLEEVE - COBALT CHROME
157153000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 12.0MM MMA 8IN	173928000	CONTROL CABLE & SLEEVE COBALT CHROME 1.8MMX25IN
157154000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM MMA 8IN	197500075	RECLAIM™ LOCKING BOLT 75MM
157155000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM MMA 8IN	197500085	RECLAIM LOCKING BOLT 85MM
157156000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 16.5MM MMA 8IN	197500095	RECLAIM LOCKING BOLT 95MM
157157000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 18.0MM MMA 8IN	197500105	RECLAIM LOCKING BOLT 105MM
157158000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 19.5MM MMA 8IN	197520075	RECLAIM CONICAL PROX BODY LOCKING BOLT 20X75MM
157174000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 13.5MM LT 8IN	197520085	RECLAIM CONICAL PROX BODY LOCKING BOLT 20X85MM
157175000	SOLUTION FEMORAL STEM 12/14 TAPER W/ POROCOAT 15.0MM LT 8IN	197520095	RECLAIM CONICAL PROX BODY LOCKING BOLT 20X95MM
		197520105	RECLAIM CONICAL PROX BODY LOCKING BOLT 20X105MM
		197524075	RECLAIM CONICAL PROX BODY LOCKING BOLT 24X75MM
		197524085	RECLAIM CONICAL PROX BODY LOCKING BOLT 24X85MM
		197524095	RECLAIM CONICAL PROX BODY LOCKING BOLT 24X95MM
		197524105	RECLAIM CONICAL PROX BODY LOCKING BOLT 24X105MM
		197528075	RECLAIM CONICAL PROX BODY LOCKING BOLT 28X75MM
		197528085	RECLAIM CONICAL PROX BODY LOCKING BOLT 28X85MM
		197528095	RECLAIM CONICAL PROX BODY LOCKING BOLT 28X95MM
		197528105	RECLAIM CONICAL PROX BODY LOCKING BOLT 28X105MM
		197614140	RECLAIM DISTAL TAPERED 14X140MM STRAIGHT
		197614190	RECLAIM DISTAL TAPERED 14X190MM STRAIGHT

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
197615140	RECLAIM DISTAL TAPERED 15X140MM STRAIGHT	961163000	C-STEM CEMENTED STEM 9/10 TAPER SZ3
197615190	RECLAIM DISTAL TAPERED 15X190MM STRAIGHT	961164000	C-STEM CEMENTED STEM 9/10 TAPER SZ4
197616140	RECLAIM DISTAL TAPERED 16X140MM STRAIGHT	961165000	C-STEM CEMENTED STEM 9/10 TAPER SZ5
197616190	RECLAIM DISTAL TAPERED 16X190MM STRAIGHT	961166000	C-STEM CEMENTED STEM 9/10 TAPER SZ6
197617140	RECLAIM DISTAL TAPERED 17X140MM STRAIGHT	961167000	C-STEM CEMENTED STEM 9/10 TAPER SZ7
197617190	RECLAIM DISTAL TAPERED 17X190MM STRAIGHT	961168000	C-STEM CEMENTED STEM 9/10 TAPER SZ8
197618140	RECLAIM DISTAL TAPERED 18X140MM STRAIGHT	961170000	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ3
197618190	RECLAIM DISTAL TAPERED 18X190MM STRAIGHT	961172000	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ4
197619140	RECLAIM DISTAL TAPERED 19X140MM STRAIGHT	961174000	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ5
197619190	RECLAIM DISTAL TAPERED 19X190MM STRAIGHT	961210500	C STEM VOID CENTRALISER 10MM
197620140	RECLAIM DISTAL TAPERED 20X140MM STRAIGHT	961212500	C STEM VOID CENTRALISER 12MM
197620190	RECLAIM DISTAL TAPERED 20X190MM STRAIGHT	961214500	C STEM VOID CENTRALISER 14MM
197621140	RECLAIM DISTAL TAPERED 21X140MM STRAIGHT	961216500	C STEM VOID CENTRALISER 16MM
197621190	RECLAIM DISTAL TAPERED 21X190MM STRAIGHT	961218500	C STEM VOID CENTRALISER 18MM
197714190	RECLAIM DISTAL TAPERED 14X190MM ANGLED	961220500	C STEM VOID CENTRALISER 20MM
197715190	RECLAIM DISTAL TAPERED 15X190MM ANGLED	961226000	PMMA END CAP
197716190	RECLAIM DISTAL TAPERED 16X190MM ANGLED	961246000	C-STEM CENTRALISER
197716240	RECLAIM DISTAL TAPERED 16X240MM ANGLED	961307000	C-STEM CEMENTED REVISION STEM 9/10 TAPER SZ4 200MM
197717190	RECLAIM DISTAL TAPERED 17X190MM ANGLED	961308000	C-STEM CEMENTED REVISION STEM 9/10 TAPER SZ4 240MM
197717240	RECLAIM DISTAL TAPERED 17X240MM ANGLED	961309000	C-STEM CEMENTED REVISION STEM 9/10 TAPER SZ6 200MM
197718190	RECLAIM DISTAL TAPERED 18X190MM ANGLED	961310000	C-STEM CEMENTED REVISION STEM 9/10 TAPER SZ6 240MM
197718240	RECLAIM DISTAL TAPERED 18X240MM ANGLED	961311000	C-STEM CEMENTED REVISION STEM 9/10 TAPER SZ8 200MM
197718290	RECLAIM DISTAL TAPERED 18X290MM ANGLED	961312000	C-STEM CEMENTED REVISION STEM 9/10 TAPER SZ8 240MM
197719190	RECLAIM DISTAL TAPERED 19X190MM ANGLED	961315000	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ2
197719240	RECLAIM DISTAL TAPERED 19X240MM ANGLED	961499000	WROBLEWSKI COMPRESSION SPRING WIRE
197719290	RECLAIM DISTAL TAPERED 19X290MM ANGLED	962065000	CHARNLEY TROCHANTER SINGLE WIRE - 18 SWG 316L [QTY 10]
197720190	RECLAIM DISTAL TAPERED 20X190MM ANGLED	962066000	CHARNLEY TROCHANTER DOUBLE WIRE - 18 SWG 316L [QTY 10]
197720240	RECLAIM DISTAL TAPERED 20X240MM ANGLED	962296000	CHARNLEY FEM EXTRA HEAVY FLANGED 40
197720290	RECLAIM DISTAL TAPERED 20X290MM ANGLED	962297000	CHARNLEY FEM FLANGED 40
197721190	RECLAIM DISTAL TAPERED 21X190MM ANGLED	962300000	CHARNLEY FEM ROUND BACK 40
197721240	RECLAIM DISTAL TAPERED 21X240MM ANGLED	962301000	CHARNLEY FEM ROUND BACK 40 NARROW
197721290	RECLAIM DISTAL TAPERED 21X290MM ANGLED	962315000	CHARNLEY TROCHANTER DOUBLE WIRE - 18 SWG ORTRON 90 [QTY 10]
197722190	RECLAIM DISTAL TAPERED 22X190MM ANGLED	962340000	CHARNLEY FEM ROUND BACK 45
197722240	RECLAIM DISTAL TAPERED 22X240MM ANGLED	962343000	CHARNLEY FEM FLANGED 45
197723190	RECLAIM DISTAL TAPERED 23X190MM ANGLED	962347000	CHARNLEY FEM EXTRA HEAVY FLANGED 45
197723240	RECLAIM DISTAL TAPERED 23X240MM ANGLED	962349000	CHARNLEY FEM LONG NECK 1
197723290	RECLAIM DISTAL TAPERED 23X290MM ANGLED	962350000	CHARNLEY FEM LONG NECK 1 EXTRA HEAVY
197724190	RECLAIM DISTAL TAPERED 24X190MM ANGLED	962447000	CHARNLEY TROCHANTER SINGLE WIRE - 18 SWG ORTRON 90 [QTY 10]
197724240	RECLAIM DISTAL TAPERED 24X240MM ANGLED	962448000	CHARNLEY TROCHANTER SINGLE WIRE - 19 SWG ORTRON 90 [QTY 10]
197725190	RECLAIM DISTAL TAPERED 25X190MM ANGLED	962449000	CHARNLEY TROCHANTER DOUBLE WIRE - 19 SWG ORTRON 90 [QTY 10]
197725240	RECLAIM DISTAL TAPERED 25X240MM ANGLED	962517000	ELITE LPW CEMENTED CUP OGEE 32MMIDx47MMOD
197725290	RECLAIM DISTAL TAPERED 25X290MM ANGLED	962518000	ELITE LPW CEMENTED CUP OGEE 32MMIDx50MMOD
197726190	RECLAIM DISTAL TAPERED 26X190MM ANGLED	962519000	ELITE LPW CEMENTED CUP OGEE 32MMIDx53MMOD
197726240	RECLAIM DISTAL TAPERED 26X240MM ANGLED	962529000	ELITE PLUS FEMORAL HEAD 9/10 22.225MM +6
197727190	RECLAIM DISTAL TAPERED 27X190MM ANGLED	962535001	CHARNLEY MODULAR FEMORAL PROSTHESIS SNS 35
197727240	RECLAIM DISTAL TAPERED 27X240MM ANGLED	962535002	CHARNLEY MODULAR FEMORAL PROSTHESIS FLANGED 35
197727290	RECLAIM DISTAL TAPERED 27X290MM ANGLED	962540000	CHARNLEY MODULAR FEMORAL PROSTHESIS EXTRA HEAVY FLANGED 40
197729190	RECLAIM DISTAL TAPERED 29X190MM ANGLED	962545001	CHARNLEY MODULAR FEMORAL PROSTHESIS EXTRA HEAVY FLANGED 45
197729240	RECLAIM DISTAL TAPERED 29X240MM ANGLED	962550000	CHARNLEY MODULAR FLANGED 40
197729290	RECLAIM DISTAL TAPERED 29X290MM ANGLED	962565000	CHARNLEY MODULAR ROUND BACK 40 NARROW
197731190	RECLAIM DISTAL TAPERED 31X190MM ANGLED	962566000	CHARNLEY MODULAR ROUND BACK 40
197731240	RECLAIM DISTAL TAPERED 31X240MM ANGLED	962567000	ELITE FEMORAL HEAD 9/10 22.225MM +0
197731290	RECLAIM DISTAL TAPERED 31X290MM ANGLED	962569000	ELITE FEMORAL HEAD 9/10 26MM -3
546010000	CEMENT RESTRICTOR SZ1 8.25MM	962570000	ELITE FEMORAL HEAD 9/10 26MM +0
546012000	CEMENT RESTRICTOR SZ2 10.75MM	962572000	ELITE FEMORAL HEAD 9/10 28MM -3
546014000	CEMENT RESTRICTOR SZ3 13.25MM	962573000	ELITE FEMORAL HEAD 9/10 28MM +0
546016000	CEMENT RESTRICTOR SZ4 15.75MM	962574000	ELITE FEMORAL HEAD 9/10 32MM -3
546018000	CEMENT RESTRICTOR SZ5 18.25MM	962575000	ELITE FEMORAL HEAD 9/10 32MM +0
546020000	CEMENT RESTRICTOR SZ6 20.75MM	962578000	CHARNLEY MODULAR ROUND BACK 45
546022000	CEMENT RESTRICTOR SZ7 23.75MM	962579000	CHARNLEY MODULAR FLANGED 45
546101000	PREP KIT W/RESTRICTORS	962700100	ULTAMET METAL FEMORAL HEAD 28MM 9/10 TAPER -3
900016000	PLAD FOR 22.225MM CUP	962701100	ULTAMET METAL FEMORAL HEAD 28MM 9/10 TAPER +0
900017000	PLAD FOR 26 MM CUP	962702100	ULTAMET METAL FEMORAL HEAD 28MM 9/10 TAPER +3
900018000	PLAD FOR 28 MM CUP	962703100	ULTAMET METAL FEMORAL HEAD 28MM 9/10 TAPER +6
960092000	CHARNLEY™ CENTRALISER SIZE 1 [QTY 10]	962710000	ULTAMET METAL FEMORAL HEAD 36MM 9/10 TAPER -3
960093000	CHARNLEY CENTRALISER SIZE 2 [QTY 10]	962711000	ULTAMET METAL FEMORAL HEAD 36MM 9/10 TAPER +0
961100000	C-STEM CEMENTED STEM 9/10 TAPER SZ0A	962712000	ULTAMET METAL FEMORAL HEAD 36MM 9/10 TAPER +3
961100500	C-STEM CEMENTED STEM 9/10 TAPER SZ1A		
961101500	C-STEM CEMENTED STEM 9/10 TAPER SZ2A		
961102500	C-STEM CEMENTED STEM 9/10 TAPER SZ3A		
961160000	C-STEM CEMENTED STEM 9/10 TAPER SZ CDH		
961161000	C-STEM CEMENTED STEM 9/10 TAPER SZ1		
961162000	C-STEM CEMENTED STEM 9/10 TAPER SZ2		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
962713000	ULTAMET METAL FEMORAL HEAD 36MM 9/10 TAPER +6	3L92498	CORAIL™ STANDARD STEM WITH COLLAR SZ8
962730000	ELITE FEMORAL HEAD 9/10 22.225MM -3	3L92499	CORAIL STANDARD STEM WITH COLLAR SZ 9
962731000	ELITE FEMORAL HEAD 9/10 22.225MM +3	3L92500	CORAIL STANDARD STEM WITH COLLAR SZ 10
962732000	ELITE FEMORAL HEAD 9/10 26MM +3	3L92501	CORAIL STANDARD STEM WITH COLLAR SZ 11
962734000	ELITE FEMORAL HEAD 9/10 28MM +3	3L92502	CORAIL STANDARD STEM WITH COLLAR SZ12
962735000	ELITE FEMORAL HEAD 9/10 32MM +3	3L92503	CORAIL STANDARD STEM WITH COLLAR SZ 13
962747000	ELITE FEMORAL HEAD 9/10 28MM +6	3L92504	CORAIL STANDARD STEM WITH COLLAR SZ14
963203000	HARDINGE FEMORAL CEMENT RESTRICTOR 10 PK	3L92505	CORAIL STANDARD STEM WITH COLLAR SZ 15
963204000	HARDING FEMORAL CEMENT RESTRICTOR	3L92506	CORAIL STANDARD STEM WITH COLLAR SZ 16
965122038	CHARNLEY LPW CUP 22.225/38MM	3L92507	CORAIL STANDARD STEM WITHOUT COLLAR SZ8
965122040	CHARNLEY LPW CUP 22.225/40MM	3L92508	CORAIL STANDARD STEM WITH COLLAR SZ18
965122043	CHARNLEY LPW CUP 22.225/43MM	3L92509	CORAIL STANDARD STEM WITHOUT COLLAR SZ9
965122047	CHARNLEY LPW CUP 22.225/47MM	3L92510	CORAIL STANDARD STEM WITHOUT COLLAR SZ10
965122050	CHARNLEY LPW CUP 22.225/50MM	3L92511	CORAIL STANDARD STEM WITHOUT COLLAR SZ11
965122053	CHARNLEY LPW CUP 22.225/53MM	3L92512	CORAIL STANDARD STEM WITHOUT COLLAR SZ12
965128040	ELITE PLUS LPW CEMENTED CUP 28MMIDX40MMOD	3L92513	CORAIL STANDARD STEM WITHOUT COLLAR SZ13
965128043	ELITE PLUS LPW CEMENTED CUP 28MMIDX43MMOD	3L92514	CORAIL STANDARD STEM WITHOUT COLLAR SZ14
965128047	ELITE PLUS LPW CEMENTED CUP 28MMIDX47MMOD	3L92515	CORAIL STANDARD STEM WITHOUT COLLAR SZ15
965128050	ELITE PLUS LPW CEMENTED CUP 28MMIDX50MMOD	3L92516	CORAIL STANDARD STEM WITHOUT COLLAR SZ16
965128053	ELITE PLUS LPW CEMENTED CUP 28MMIDX53MMOD	3L92518	CORAIL STANDARD STEM WITHOUT COLLAR SZ18
965222040	CHARNLEY FLANGED CUP CEMENTED LPW 22.225ID 40OD	3L92520	CORAIL STANDARD STEM WITHOUT COLLAR SZ20
965222043	CHARNLEY FLANGED CUP CEMENTED LPW 22.225ID 43OD	3L92521	CORAIL STANDARD STEM WITH COLLAR SZ 20
965222047	CHARNLEY FLANGED CUP CEMENTED LPW 22.225ID 47OD	3L93709	CORAIL LATERALIZED STEM WITH COLLAR SZ9
965222050	CHARNLEY FLANGED CUP CEMENTED LPW 22.225ID 50OD	3L93710	CORAIL LATERALIZED STEM WITH COLLAR SZ10
965222053	CHARNLEY FLANGED CUP CEMENTED LPW 22.225ID 53OD	3L93711	CORAIL LATERALIZED STEM WITH COLLAR SZ11
965228040	ELITE PLUS LPW CEMENTED CUP FLANGED 28MMIDX40MMOD	3L93712	CORAIL LATERALIZED STEM WITH COLLAR SZ12
965228043	ELITE PLUS LPW CEMENTED CUP FLANGED 28MMIDX43MMOD	3L93713	CORAIL LATERALIZED STEM WITH COLLAR SZ13
965228047	ELITE PLUS LPW CEMENTED CUP FLANGED 28MMIDX47MMOD	3L93714	CORAIL LATERALIZED STEM WITH COLLAR SZ14
965228050	ELITE PLUS LPW CEMENTED CUP FLANGED 28MMIDX50MMOD	3L93715	CORAIL LATERALIZED STEM WITH COLLAR SZ15
965228053	ELITE PLUS LPW CEMENTED CUP FLANGED 28MMIDX53MMOD	3L93716	CORAIL LATERALIZED STEM WITH COLLAR SZ16
965322040	CHARNLEY OGEE CUP CEMENTED LPW 22.225ID 40OD	3L93718	CORAIL LATERALIZED STEM WITH COLLAR SZ18
965322043	CHARNLEY OGEE CUP CEMENTED LPW 22.225ID 43OD	3L93720	CORAIL LATERALIZED STEM WITH COLLAR SZ20
965322047	CHARNLEY OGEE CUP CEMENTED LPW 22.225ID 47OD	526418L	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 18X13X215 LEFT
965322050	CHARNLEY OGEE CUP CEMENTED LPW 22.225ID 50OD	526418N	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 18X13X215 STRAIGHT
965322053	CHARNLEY OGEE CUP CEMENTED LPW 22.225ID 53OD	526418R	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 18X13X215 RIGHT
965326040	ELITE PLUS LPW CEMENTED CUP OGEE 26MMIDX40MMOD	526420L	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 20X15X225 LEFT
965326043	ELITE PLUS LPW CEMENTED CUP OGEE 26MMIDX43MMOD	526420N	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 20X15X225 STRAIGHT
965326047	ELITE PLUS LPW CEMENTED CUP OGEE 26MMIDX47MMOD	526420R	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 20X15X225 RIGHT
965326050	ELITE PLUS LPW CEMENTED CUP OGEE 26MMIDX50MMOD	526422L	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 22X17X230 LEFT
965326053	ELITE PLUS LPW CEMENTED CUP OGEE 26MMIDX53MMOD	526422N	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 22X17X230 STRAIGHT
965328040	ELITE PLUS LPW CEMENTED CUP OGEE 28MMIDX40MMOD	526422R	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 22X17X230 RIGHT
965328043	ELITE PLUS LPW CEMENTED CUP OGEE 28MMIDX43MMOD	526424L	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 24X19X230 LEFT
965328047	ELITE PLUS LPW CEMENTED CUP OGEE 28MMIDX47MMOD	526424N	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 24X19X230 STRAIGHT
965328050	ELITE PLUS LPW CEMENTED CUP OGEE 28MMIDX50MMOD	526424R	S-ROM FEMORAL STEM STD 11/13 TAPER 42NECK 24X19X230 RIGHT
965328053	ELITE PLUS LPW CEMENTED CUP OGEE 28MMIDX53MMOD	526514L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 14X09X205 LEFT
965512238	MARATHON XLPE CEMENTED CUP 22IDX38OD	526514N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 14X09X205 STRAIGHT
965512240	MARATHON XLPE CEMENTED CUP 22IDX40OD	526514R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 14X09X205 RIGHT
965512243	MARATHON XLPE CEMENTED CUP 22IDX43OD	526516L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 16X11X205 LEFT
965512245	MARATHON XLPE CEMENTED CUP 22IDX45OD	526516N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 16X11X205 STRAIGHT
965512247	MARATHON XLPE CEMENTED CUP 22IDX47OD	526516R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 16X11X205 RIGHT
965512250	MARATHON XLPE CEMENTED CUP 22IDX50OD	526518L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 18X13X215 LEFT
965512253	MARATHON XLPE CEMENTED CUP 22IDX53OD	526518N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 18X13X215 STRAIGHT
965512640	MARATHON XLPE CEMENTED CUP 26IDX40OD	526518R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 18X13X215 RIGHT
965512643	MARATHON XLPE CEMENTED CUP 26IDX43OD	526520L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 20X15X225 LEFT
965512645	MARATHON XLPE CEMENTED CUP 26IDX45OD	526520N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 20X15X225 STRAIGHT
965512647	MARATHON XLPE CEMENTED CUP 26IDX47OD	526520R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 20X15X225 RIGHT
965512650	MARATHON XLPE CEMENTED CUP 26IDX50OD	526522L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 22X17X230 LEFT
965512653	MARATHON XLPE CEMENTED CUP 26IDX53OD	526522N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 22X17X230 STRAIGHT
965512840	MARATHON XLPE CEMENTED CUP 28IDX40OD	526522R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 22X17X230 RIGHT
965512843	MARATHON XLPE CEMENTED CUP 28IDX43OD	526524L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 24X19X230 LEFT
965512845	MARATHON XLPE CEMENTED CUP 28IDX45OD	526524N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 24X19X230 STRAIGHT
965512847	MARATHON XLPE CEMENTED CUP 28IDX47OD	526524R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 24X19X230 RIGHT
965512850	MARATHON XLPE CEMENTED CUP 28IDX50OD	526526L	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 26X21X230 LEFT
965512853	MARATHON XLPE CEMENTED CUP 28IDX53OD		
965513245	MARATHON XLPE CEMENTED CUP 32IDX45OD		
965513247	MARATHON XLPE CEMENTED CUP 32IDX47OD		
965513250	MARATHON XLPE CEMENTED CUP 32IDX50OD		
965513253	MARATHON XLPE CEMENTED CUP 32IDX53OD		
965513650	MARATHON XLPE CEMENTED CUP 36IDX50OD		
965513653	MARATHON XLPE CEMENTED CUP 36IDX53OD		
998500000	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ2 LONG		
998500001	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ4 LONG		
998500002	C-STEM CEMENTED STEM HIGH OFFSET 9/10 TAPER SZ6 LONG		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
526526N	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 26X21X230 STRAIGHT	563046L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X275 LT +8 LAT
526526R	S-ROM FEMORAL STEM STD 11/13 TAPER 36NECK 26X21X230 RIGHT	563046N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X275 ST +8 LAT
526614N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 14X09X205 STRAIGHT	563046R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X275 RT +8 LAT
538075T	S-ROM TROCHANTER WASHER 40X31MM	563056L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X300 LT +4 LAT
538076T	S-ROM TROCHANTER WASHER 60X45MM	563056N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X300 ST +4 LAT
538077T	S-ROM TROCHANTER WASHER 54X70MM	563056R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X300 RT +4 LAT
563016L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X205 LT +4 LAT	563058L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X315 LT +8 LAT
563016N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X205 ST +4 LAT	563058N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X315 ST +8 LAT
563016R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X205 RT +4 LAT	563058R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X315 RT +8 LAT
563018L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X215 LT +8 LAT	563060L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X325 LT +8 LAT
563018N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X215 ST +8 LAT	563060N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X325 ST +8 LAT
563018R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X215 RT +8 LAT	563060R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X325 RT +8 LAT
563020L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X225 LT +8 LAT	563062L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X325 LT +8 LAT
563020N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X225 ST +8 LAT	563062N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X325 ST +8 LAT
563020R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X225 RT +8 LAT	563062R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X325 RT +8 LAT
563022L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X230 LT +8 LAT	563064L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X325 LT +8 LAT
563022N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X230 ST +8 LAT	563064N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X325 ST +8 LAT
563022R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X230 RT +8 LAT	563064R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X325 RT +8 LAT
563024L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X230 LT +8 LAT	563066L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X325 LT +8 LAT
563024N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X230 ST +8 LAT	563066N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X325 ST +8 LAT
563024R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X230 RT +8 LAT	563066R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X325 RT +8 LAT
563026L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X230 LT +8 LAT	563118L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X215 LT +8 LAT
563026R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 26X21X230 RT +8 LAT	563118N	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X215 ST +8 LAT
563036L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X240 LT +4 LAT	563118R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X215 RT +8 LAT
563036N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X240 ST +4 LAT	563120L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X225 LT +8 LAT
563036R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 16X11X240 RT +4 LAT	563120N	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X225 ST +8 LAT
563038L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X255 LT +8 LAT	563120R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X225 RT +8 LAT
563038N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X255 ST +8 LAT	563122L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X230 LT +8 LAT
563038R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 18X13X255 RT +8 LAT	563122N	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X230 ST +8 LAT
563040L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X270 LT +8 LAT	563122R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X230 RT +8 LAT
563040N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X270 ST +8 LAT	563124L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X230 LT +8 LAT
563040R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 20X15X270 RT +8 LAT	563124N	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X230 ST +8 LAT
563042L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X275 LT +8 LAT	563124R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X230 RT +8 LAT
563042N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X275 ST +8 LAT	563126L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 26X21X230 LT +8 LAT
563042R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 22X17X275 RT +8 LAT	563126R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 26X21X230 RT +8 LAT
563044L	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X275 LT +8 LAT	563138L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X255 LT XL +8 LAT
563044N	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X275 ST +8 LAT	563138R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X255 RT XL +8 LAT
563044R	S-ROM FEMORAL STEM 36+21CR NECK 11/13 TAPER 24X19X275 RT +8 LAT		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
563140L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X270 LT XL +8 LAT	L92414	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø10 X 275MM
563140R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X270 RT XL +8 LAT	L92416	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø10 X 325MM
563142L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X275 LT XL +8 LAT	L92418	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø10 X 375MM
563142R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X275 RT XL +8 LAT	L92422	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø12 X 225MM
563144L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X275 LT XL +8 LAT	L92424	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø12 X 275MM
563144R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X275 RT XL +8 LAT	L92426	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø12 X 325MM
563158L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X315 LT XXL +8 LAT	L92428	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø12 X 375MM
563158R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 18X13X315 RT XXL +8 LAT	L92432	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø14 X 225MM
563160L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X325 LT XXL +8 LAT	L92434	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø14 X 275MM
563160R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 20X15X325 RT XXL +8 LAT	L92436	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø14 X 325MM
563162L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X325 LT XXL +8 LAT	L92438	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø14 X 375MM
563162R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 22X17X325 RT XXL +8 LAT	L92442	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø16 X 225MM
563164L	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X325 LT XXL +8 LAT	L92444	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø16 X 275MM
563164R	S-ROM FEMORAL STEM STD 36NECK 11/13 TAPER 24X19X325 RT XXL +8 LAT	L92446	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø16 X 325MM
563214L	S-ROM FEMORAL STEM STD 30NECK 11/13 TAPER 14X09X205 LT +4 LAT	L92448	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø16 X 375MM
563214N	S-ROM FEMORAL STEM STD 30NECK 11/13 TAPER 14X09X205 ST +4 LAT	L92452	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø18 X 225MM
563214R	S-ROM FEMORAL STEM STD 30NECK 11/13 TAPER 14X09X205 RT +4 LAT	L92454	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø18 X 275MM
563216L	S-ROM FEMORAL STEM STD 30NECK 11/13 TAPER 16X11X205 LT +4 LAT	L92456	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø18 X 325MM
563216N	S-ROM FEMORAL STEM STD 30NECK 11/13 TAPER 16X11X205 ST +4 LAT	L92458	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø18 X 375MM
563216R	S-ROM FEMORAL STEM STD 30NECK 11/13 TAPER 16X11X205 RT +4 LAT	L92462	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø20 X 225MM
L20006	CORAIL DYSPLASIC STEM WITH COLLAR SZ6	L92464	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø20 X 275MM
L20106	CORAIL DYSPLASIC STEM WITHOUT COLLAR SZ6	L92466	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø20 X 325MM
L20309	CORAIL HO STEM WITHOUT COLLAR SZ9	L92468	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø20 X 375MM
L20310	CORAIL HO STEM WITHOUT COLLAR SZ10	L96408	CORAIL STANDARD CEMENTED STEM SZ8
L20311	CORAIL HO STEM WITHOUT COLLAR SZ11	L96409	CORAIL STANDARD CEMENTED STEM SZ9
L20312	CORAIL HO STEM WITHOUT COLLAR SZ12	L96410	CORAIL STANDARD CEMENTED STEM SZ10
L20313	CORAIL HO STEM WITHOUT COLLAR SZ13	L96411	CORAIL STANDARD CEMENTED STEM SZ11
L20314	CORAIL HO STEM WITHOUT COLLAR SZ14	L96412	CORAIL STANDARD CEMENTED STEM SZ12
L20315	CORAIL HO STEM WITHOUT COLLAR SZ15	L96413	CORAIL STANDARD CEMENTED STEM SZ13
L20316	CORAIL HO STEM WITHOUT COLLAR SZ16	L96414	CORAIL STANDARD CEMENTED STEM SIZE14
L20318	CORAIL HO STEM WITHOUT COLLAR SZ18	L96415	CORAIL STANDARD CEMENTED STEM SZ15
L20320	CORAIL HO STEM WITHOUT COLLAR SZ20	L96416	CORAIL STANDARD CEMENTED STEM SZ16
L92370	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 20MM	L96418	CORAIL STANDARD CEMENTED STEM SZ18
L92372	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 25MM	L96420	CORAIL STANDARD CEMENTED STEM SZ20
L92374	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 30MM	L96509	CORAIL HIGH OFFSET CEMENTED STEM SZ20
L92376	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 35MM	L96510	CORAIL HIGH OFFSET CEMENTED STEM SZ21
L92378	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 40MM	L96511	CORAIL HIGH OFFSET CEMENTED STEM SZ21
L92380	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 45MM	L96512	CORAIL HIGH OFFSET CEMENTED STEM SZ22
L92382	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 50MM	L96513	CORAIL HIGH OFFSET CEMENTED STEM SZ23
L92384	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 55MM	L96514	CORAIL HIGH OFFSET CEMENTED STEM SZ24
L92386	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 60MM	L96515	CORAIL HIGH OFFSET CEMENTED STEM SZ25
L92388	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 65MM	L96516	CORAIL HIGH OFFSET CEMENTED STEM SZ26
L92390	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 70MM	L96518	CORAIL HIGH OFFSET CEMENTED STEM SZ28
L92392	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 75MM	L96520	CORAIL HIGH OFFSET CEMENTED STEM SZ20
L92394	REEF CORTICAL BONE SCREW SELF TAPPING Ø5,0 X 80MM	L971109	CORAIL AMT SZ9 135 HIGH COL
L92401	REEF CEMENTLESS EXTERNAL WING SZ1	L971110	CORAIL AMT SZ10 135 HIGH COL
L92402	REEF CEMENTLESS EXTERNAL WING SZ2	L971111	CORAIL AMT SZ11 135 HIGH COL
L92403	REEF CEMENTLESS EXTERNAL WING SZ3	L971112	CORAIL AMT SZ12 135 HIGH COL
L92405	REEF CEMENTLESS BASE WITH COLLAR + 1 SCREW Ø26 H25	L971113	CORAIL AMT SZ13 135 HIGH COL
L92406	REEF CEMENTLESS BASE WITHOUT COLLAR + 1 SCREW Ø26 H25	L971114	CORAIL AMT SZ14 135 HIGH COL
L92408	REEF CEMENTLESS BASE WITH COLLAR + 1 SCREW Ø26 H35		
L92409	REEF CEMENTLESS BASE WITHOUT COLLAR + 1 SCREW Ø26 H35		
L92412	REEF CEMENTLESS METAPHYSO-DIAPHYSEAL FEMORAL STEM Ø10 X 225MM		

8. Appendix 3: Modular Hip Replacement

Code	Description	Code	Description
L971115	CORAIL AMT SZ15 135 HIGH COL	L47564	GYROS CUP WITHOUT LUGS Ø64 MM
L971116	CORAIL AMT SZ16 135 HIGH COL	L47566	GYROS CUP WITHOUT LUGS Ø66 MM
L971118	CORAIL AMT SZ18 135 HIGH COL	L46745	GYROS SCREW Ø6,5 X 45 MM
L971120	CORAIL AMT SZ20 135 HIGH COL	L46750	GYROS SCREW Ø6,5 X 50 MM
L971208	CORAIL AMT SZ8 125 STD COL	L46755	GYROS SCREW Ø6,5 X 55 MM
L971209	CORAIL AMT SZ9 125 STD COL	L46760	GYROS SCREW Ø6,5 X 60 MM
L971210	CORAIL AMT SZ10 125 STD COL	L46765	GYROS SCREW Ø6,5 X 65 MM
L971211	CORAIL AMT 12/14 HA CEMENTLESS STEM, 125O STANDARD OFFSET, SHORT NECK, COLLARED, SIZE 11	L46620	GYROS SCREW Ø4,5 X 20 MM
L971212	CORAIL AMT 12/14 HA CEMENTLESS STEM, 125O STANDARD OFFSET, SHORT NECK, COLLARED, SIZE 12	L46624	GYROS SCREW Ø4,5 X 24 MM
L971213	CORAIL AMT 12/14 HA CEMENTLESS STEM, 125O STANDARD OFFSET, SHORT NECK, COLLARED, SIZE 13	L46630	GYROS SCREW Ø4,5 X 30 MM
L971214	CORAIL AMT 12/14 HA CEMENTLESS STEM, 125O STANDARD OFFSET, SHORT NECK, COLLARED, SIZE 14	L46634	GYROS SCREW Ø4,5 X 34 MM
L971308	CORAIL AMT SZ8 135 LOW COL	L46640	GYROS SCREW Ø4,5 X 40 MM
L971309	CORAIL AMT SZ9 135 LOW COL	L46644	GYROS SCREW Ø4,5 X 44 MM
L971310	CORAIL AMT SZ10 135 LOW COL	L46650	GYROS SCREW Ø4,5 X 50 MM
L971311	CORAIL AMT 12/14 HA CEMENTLESS STEM, 135O LOW OFFSET, SHORT NECK, COLLARED, SIZE 11	L46655	GYROS SCREW Ø4,5 X 55 MM
L971312	CORAIL AMT 12/14 HA CEMENTLESS STEM, 135O LOW OFFSET, SHORT NECK, COLLARED, SIZE 12		
L971313	CORAIL AMT 12/14 HA CEMENTLESS STEM, 135O LOW OFFSET, SHORT NECK, COLLARED, SIZE 13		
L971314	CORAIL AMT 12/14 HA CEMENTLESS STEM, 135O LOW OFFSET, SHORT NECK, COLLARED, SIZE 14		
L98010	CORAIL STANDARD REVISION STEM SZ10		
L98011	CORAIL STANDARD REVISION STEM SZ11		
L98012	CORAIL STANDARD REVISION STEM SZ12		
L98013	CORAIL STANDARD REVISION STEM SZ13		
L98014	CORAIL STANDARD REVISION STEM SZ14		
L98015	CORAIL STANDARD REVISION STEM SZ15		
L98016	CORAIL STANDARD REVISION STEM SZ16		
L98018	CORAIL STANDARD REVISION STEM SZ18		
L98020	CORAIL STANDARD REVISION STEM SZ20		
L98110	CORAIL HIGH OFFSET REVISION STEM SZ10		
L98111	CORAIL HIGH OFFSET REVISION STEM SZ11		
L98112	CORAIL HIGH OFFSET REVISION STEM SZ12		
L98113	CORAIL HIGH OFFSET REVISION STEM SZ13		
L98114	CORAIL HIGH OFFSET REVISION STEM SZ14		
L98115	CORAIL HIGH OFFSET REVISION STEM SZ15		
L98116	CORAIL HIGH OFFSET REVISION STEM SZ16		
L98118	CORAIL HIGH OFFSET REVISION STEM SZ18		
L98120	CORAIL HIGH OFFSET REVISION STEM SZ20		
L981208	CORAIL AMT SZ8 125 STD N/COL		
L981209	CORAIL AMT SZ9 125 STD N/COL		
L981210	CORAIL AMT SZ10 125 STD N/COL		
L981308	CORAIL AMT SZ8 135 LOW N/COL		
L981309	CORAIL AMT SZ9 135 LOW N/COL		
L981310	CORAIL AMT SZ10 135 LOW N/COL		
L46544	GYROS CUP WITH LUGS Ø44 MM		
L46546	GYROS CUP WITH LUGS Ø46 MM		
L46548	GYROS CUP WITH LUGS Ø48 MM		
L46550	GYROS CUP WITH LUGS Ø50 MM		
L46552	GYROS CUP WITH LUGS Ø52 MM		
L46554	GYROS CUP WITH LUGS Ø54 MM		
L46556	GYROS CUP WITH LUGS Ø56 MM		
L46558	GYROS CUP WITH LUGS Ø58 MM		
L46560	GYROS CUP WITH LUGS Ø60 MM		
L46562	GYROS CUP WITH LUGS Ø62 MM		
L46564	GYROS CUP WITH LUGS Ø64 MM		
L46566	GYROS CUP WITH LUGS Ø66 MM		
L46568	GYROS CUP WITH LUGS Ø68 MM		
L47544	GYROS CUP WITHOUT LUGS Ø44 MM		
L47546	GYROS CUP WITHOUT LUGS Ø46 MM		
L47548	GYROS CUP WITHOUT LUGS Ø48 MM		
L47550	GYROS CUP WITHOUT LUGS Ø50 MM		
L47552	GYROS CUP WITHOUT LUGS Ø52 MM		
L47554	GYROS CUP WITHOUT LUGS Ø54 MM		
L47556	GYROS CUP WITHOUT LUGS Ø56 MM		
L47558	GYROS CUP WITHOUT LUGS Ø58 MM		
L47560	GYROS CUP WITHOUT LUGS Ø60 MM		
L47562	GYROS CUP WITHOUT LUGS Ø62 MM		

9. Appendix 4: Thompson Monoblock Hemiarthroplasty Hip

Code	Description
963651000	THOMPSON HEMI HIP STEM 40MM
963652000	THOMPSON HEMI HIP STEM 41MM
963661000	THOMPSON HEMI HIP STEM 42MM
963662000	THOMPSON HEMI HIP STEM 43MM
963668000	THOMPSON HEMI HIP STEM 44MM
963675000	THOMPSON HEMI HIP STEM 45MM
963676000	THOMPSON HEMI HIP STEM 46MM
963680000	THOMPSON HEMI HIP STEM 47MM
963682000	THOMPSON HEMI HIP STEM 48MM
963683000	THOMPSON HEMI HIP STEM 49MM
963689000	THOMPSON HEMI HIP STEM 50MM
963690000	THOMPSON HEMI HIP STEM 51MM
963696000	THOMPSON HEMI HIP STEM 52MM
963697000	THOMPSON HEMI HIP STEM 53MM
963702000	THOMPSON HEMI HIP STEM 54MM

10. Appendix 5: Bone Cement Products

Code	Description
3070040	Endurance™ Bone Cement, 40 g
3092020	SmartSet™ HV Bone Cement, 20 g
3092040	SmartSet HV Bone Cement, 40 g
3095020	SmartSet GHV Gentamicin Bone Cement, 20 g
3095040	SmartSet GHV Gentamicin Bone Cement, 40 g
3102020	SmartSet MV Endurance Bone Cement, 20 g
3102040	SmartSet MV Endurance Bone Cement, 40 g
3102080	SmartSet MV Endurance Bone Cement, 80 g
3122020	SmartSet MV Bone Cement, 20 g (EO Sterilised)
3122040	SmartSet MV Bone Cement, 40 g (EO Sterilised)
3105040	SmartSet GMV Endurance Gentamicin Bone Cement, 40 g
3172050	Vacu-Mix™ Plus pre-packed with Endurance Bone Cement, 50 g
3172080	Vacu-Mix Plus pre-packed with Endurance Bone Cement, 80 g
8192060	SmartMix™ Cemvac pre-filled with SmartSet HV Bone Cement, 60 g
8192080	SmartMix Cemvac pre-filled with SmartSet HV Bone Cement, 80 g
8195060	SmartMix Cemvac pre-filled with SmartSet GHV Gentamicin Bone Cement, 60 g
8195080	SmartMix Cemvac pre-filled with SmartSet GHV Gentamicin Bone Cement, 80 g
431280	Cranioplastic (75 ppm HQ)
183901001	CONFIDENCE™ High Viscosity Spinal Cement, 20 g
183907001	CONFIDENCE High Viscosity Spinal Cement, 16 g
3312020	DePuy CMW™ 1 Bone Cement, 20 g
3312040	DePuy CMW 1 Bone Cement, 40 g
3322020	DePuy CMW™ 2 Bone Cement, 20 g
3322040	DePuy CMW 2 Bone Cement, 40 g
3332020	DePuy CMW™ 3 Bone Cement, 20 g
3332040	DePuy CMW 3 Bone Cement, 40 g
3315020	DePuy CMW 1 Gentamicin Bone Cement, 20 g
3315040	DePuy CMW 1 Gentamicin Bone Cement, 40 g
3325020	DePuy CMW 2 Gentamicin Bone Cement, 20 g
3325040	DePuy CMW 2 Gentamicin Bone Cement, 40 g
3335020	DePuy CMW 3 Gentamicin Bone Cement, 20 g
3335040	DePuy CMW 3 Gentamicin Bone Cement, 40 g
2002050	Vacu-Mix Plus pre-packed with DePuy CMW 3 Bone Cement, 50 g
2002080	Vacu-Mix Plus pre-packed with DePuy CMW 3 Bone Cement, 80 g
3002050	Vacu-Mix Plus pre-packed with DePuy CMW 1 Bone Cement, 50 g
3003050	Vacu-Mix Plus pre-packed with DePuy CMW 1 Gentamicin Bone Cement. 50 g
3003080	Vacu-Mix Plus pre-packed with DePuy CMW 1 Gentamicin Bone Cement. 80 g
3005050	Vacu-Mix Plus pre-packed with DePuy CMW 3 Gentamicin Bone Cement. 50 g
3005080	Vacu-Mix Plus pre-packed with DePuy CMW 3 Gentamicin Bone Cement. 80 g
546308000	BIOSTOP™ G Bioresorbable Cement Restrictor, 8 mm
546310000	BIOSTOP G Bioresorbable Cement Restrictor, 10 mm
546312000	BIOSTOP G Bioresorbable Cement Restrictor, 12 mm
546314000	BIOSTOP G Bioresorbable Cement Restrictor, 14 mm
546316000	BIOSTOP G Bioresorbable Cement Restrictor, 16 mm
546318000	BIOSTOP G Bioresorbable Cement Restrictor, 18 mm
546320000	BIOSTOP G Bioresorbable Cement Restrictor, 20 mm

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DePuy Orthopaedics, Inc.

700 Orthopaedic Drive
Warsaw, IN 46582
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Tel: +1 (800) 366 8143
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DePuy International Ltd

St Anthony's Road
Leeds LS11 8DT
England
Tel: +44 (0)113 270 0461

DePuy (Ireland)

Loughbeg
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