

Ryzyko związane z zastosowaniem
obrazowania metodą rezonansu
magnetycznego (MRI) u pacjentów
z endoprotezą stawu biodrowego
lub kolanowego

[*pusta strona*]

Spis treści

Streszczenie	4
1. Metodologia testowania efektu nagrzewania.....	5
2. Wyniki badań nagrzewania endoprotezy stawu kolanowego	6
3. Wyniki badań nagrzewania endoprotezy stawu biodrowego	7
4. Przemieszczenie i moment obrotowy	8
5. Wyniki badań przemieszczenia/momentu obrotowego w endoprotezach stawu kolanowego	9
6. Wyniki badań przemieszczenia/momentu obrotowego w endoprotezach stawu biodrowego.....	9
7. Artefakty w obrazie MRI	10
8. Wyniki badań artefaktów w obrazach MRI konstruktów kolanowych	10
9. Wyniki badań artefaktów w obrazach MRI konstruktów biodrowych	10
10. Drgania.....	10
Piśmiennictwo	11
Czasopisma:	11
Pozycje książkowe:	11
Wewnętrzne sprawozdania laboratoryjne:	11
Załącznik nr 1	
Kody produktów mające zastosowanie do niniejszej broszury.....	12
Załącznik nr 2	
Komponenty stawu kolanowego	20
Komponenty stawu biodrowego	43

Streszczenie

Obrazowanie MRI to powszechnie akceptowana i rozpowszechniona procedura medyczna. Zagrożenia związane z narażeniem na działanie pola elektromagnetycznego (MR) obejmują nagrzewanie i/lub przemieszczanie się implantów metalowych. W związku z możliwością wystąpienia artefaktów w obrazie, w tym martwych stref i zniekształceń, zwłaszcza w bezpośrednim sąsiedztwie implantu, wymagana jest optymalizacja parametrów obrazowania. Wyroby firmy DePuy Synthes przeznaczone do stosowania w alloplastyce całkowitej stawu biodrowego i kolanowego wytwarzane są z metali, materiału ceramicznego i polimerów. Nie dokonano jeszcze pełnej oceny wszystkich implantów firmy DePuy Synthes. Poniżej przedstawiono szczegółowe dane o wynikach dotychczasowych badań. Wykaz kodów wyrobów, o których mowa w tym dokumencie, znajduje się w Załączniku nr 1 (przebadane wyroby, z wyłączeniem efektu drgań) i w Załączniku nr 2 (niepełne badania).

W aparacie do MRI zostały przebadane różne endoprotezy całkowite; w różnych publikacjach opisano sytuacje, w których badania te zostały przeprowadzone w warunkach eksperymentalnych lub u pacjentów poddawanych alloplastyce całkowitej stawu kolanowego¹⁻¹⁰ i alloplastyce całkowitej stawu biodrowego^{1,6-7,11-16}. W publikacjach tych nie wspomniano o nasilonym dyskomforcie zgłaszanym przez pacjentów. W publikacji De Wilde, et al. (2007) opisano dwa przypadki odczuwania ciepła w wyniku zastosowania obrazowania MRI u pacjentów po alloplastyce całkowitej stawu biodrowego. Na podstawie przeglądu zdjęć RTG ustalono, że pacjentom tym wszczepiono standardowy trzpień Exeter z panewką Charnley oraz trzpień Exeter z panewką metalową wzmocnioną polimerem¹⁷.

Choć z przeprowadzonych badań wynika, że w większości przypadków procedura badania MRI w minimalnym stopniu wpływa na endoprotezy stawowe, należy zachować szczególną ostrożność podczas procedur z wykorzystaniem rezonansu magnetycznego. Firma DePuy Synthes systematycznie stosuje przedstawioną tu procedurę do badania aktualnie dostępnych wyrobów, by ustalić konstrukty odpowiadające najgorszemu możliwemu scenariuszowi

Badania nagrzewania i przemieszczenia wykonywano zgodnie z następującymi normami: ASTM F2119; ASTM F2213; ASTM F2052; ASTM F2119 oraz ISO/TS 10974:2012. Badania nie objęły wszystkich wyrobów, a szczegółowe informacje na ten temat przedstawiono w sekcjach 2, 3, 5, 6, 8, 9 i 10.

W Tabeli nr 1 przedstawiono oddziaływanie wykryte w dotychczasowych badaniach przy uwzględnieniu (jak dotąd) najgorszego możliwego scenariusza, przy czym przedstawione informacje najprawdopodobniej ulegną zmianie w miarę prowadzenia dalszych testów.

W przypadku końcówek wyrobów, które przebiły warstwę korową kości, należy skrócić czas skanowania (obszary wysokiego ryzyka przedstawiono na Ryc. 1 i Ryc. 5).

Należy **szczególnie ostrożnie** interpretować wyniki dotyczące endoprotez stawu biodrowego, ponieważ należy założyć, że zarówno różne rozmiary endoprotez, jak i obecność śrub i wzmocnień może wpływać na wyniki przedstawione w tym dokumencie. Modelowanie komputerowe wskazuje, że śruby znajdujące się w jednej linii z długą osią aparatu mogą wpływać na zwiększenie maksymalnej temperatury. U pacjentów z wszczepionymi śrubami należy rozważyć **zmniejszenie wartości SAR do 1 W/kg lub skrócenie o połowę czasu skanowania**.

W przypadku dwóch lub większej liczby miejsc wszczepienia implantów lub występowania takich cech, jak pętle druciane, bądź w przypadku wyrobów metalowych znajdujących się w pobliżu implantu, lecz nie stykających się z nim bezpośrednio (np. śruby do kości przylegające do implantów), zaleca się – przed przystąpieniem do badania MRI – konsultację z dostawcą sprzętu do MRI lub z innym ekspertem w dziedzinie MRI odnośnie do możliwości występowania interakcji prowadzących do efektu kumulacyjnego.

Podczas badania MRI w wyrobie powstają drgania, a firma DePuy Synthes prowadzi badania oceniające, czy drgania te mają wpływ na kotwienie trzonu endoprotezy.

W Załączniku nr 1 wyszczególniono kody wyrobów w zakresie endoprotez stawu kolanowego, dla których zidentyfikowano i przebadano wyroby odpowiadające najgorszemu z możliwych scenariuszy pod względem nagrzewania, przemieszczenia, momentu obrotowego i artefaktów. W Załączniku nr 2 przedstawiono kody wyrobów, które są aktualnie badane w celu ustalenia i przetestowania najgorszego z możliwych scenariuszy.

	Nagrzewanie wg normy ASTM F2119	Przemieszczenie i momentu obrotowy wg norm ASTM F2213 / F2052	Artefakt na zdjęciu wg normy ASTM F2119	Wywołane drgania wg norm ISO/TS 10974:2012
Endoprotezy kolanowe 1,5T	8,6°C	Zaliczone	Zob. 3T	Zob. 3T
Endoprotezy kolanowe 3T	5,6°C	Zaliczone	146 mm	Obecne
Endoprotezy biodrowe 1,5T	8,9°C	Zaliczone	Zob. 3T	Zob. 3T
Endoprotezy biodrowe 3T	4,6°C	Zaliczone	65 mm	Obecne

Tabela nr 1. Podsumowanie wyników badań z użyciem aparatu MRI 3T i 1,5T podczas skanowania trwającego 15 minut, przy współczynniku absorpcji swoistej (SAR) dla całego ciała na poziomie 2 W/kg (normalny tryb pracy) oraz maksymalnym gradiencie przestrzennym pola magnetycznego wynoszącym 1900 gaussów/cm (19T/m) w aparacie 3,0T.

Aby uzyskać informacje o zgodności ze środowiskiem MRI wyrobów niewymienionych w Załączniku nr 1, proszę przesłać **wniosek o udzielenie informacji medycznych (MIR) za pośrednictwem portalu <http://www.jjmedir.com>**.

Firma DePuy Synthes prowadzi ocenę zagrożeń związanych ze środowiskiem MRI w odniesieniu do całego systemu obecnie dostępnych implantów. Na chwilę obecną przedstawione informacje są dokładne, lecz muszą być interpretowane z zachowaniem ostrożności.

1. Metodologia testowania efektu nagrzewania

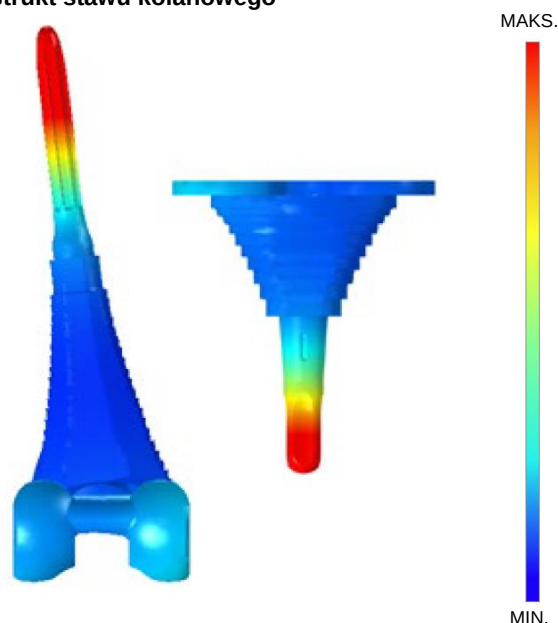
Nagrzewanie implantu badano w aparacie MRI w ramach procesu składającego się z trzech etapów, zgodnego z normą ASTM F2119 (proces ten opisano poniżej w odniesieniu do endoprotez stawu kolanowego). Na każdym etapie tego procesu wyrób znajdował się w fantomie (roztworze soli fizjologicznej w formie żelu, który symuluje elektryczne i termalne właściwości ciała ludzkiego). Fantom ten umieszczono w aparacie MRI w lokalizacji, w której można było dokładnie scharakteryzować warunki narażenia. Ustalono, że nagrzewanie wyrobu zależy od pozycji wyrobu w aparacie MRI. W przeprowadzonym badaniu zastosowano ustaloną orientację wyrobu, który znajdował się w jednej linii z osią wnętrza aparatu, co odpowiada najgorszemu z możliwych scenariuszy. Na okres 15 minut włączono pole elektromagnetyczne o częstotliwości radiowej (RF) wytwarzające średni współczynnik absorpcji swoistej (SAR) dla całego ciała na poziomie ok. 2 W/kg. Podczas skanowania rejestrowano i dokumentowano wzrost temperatury wyrobu.

Etap 1: Wykonano analizę elementów skończonych (FEA), aby zidentyfikować część odpowiadającą najgorszemu możliwemu scenariuszowi. Endoprotezy stosowane w całkowitej endoprotezoplastyce stawu kolanowego (TKR) są modułowe i można je stosować w prostych przypadkach oraz w skomplikowanych zabiegach rewizyjnych. Wykonano różne modele konstruktywne endoprotez stawu kolanowego P.F.C.™ SIGMA® w fantomie. Następnie temperaturę szczytową porównano do modelu, który obejmował wyłącznie komponenty udowe lub piszczelowe. Wykazano, że komponenty piszczelowe i udowe endoprotezy całkowitej stawu kolanowego nagrzewają się niezależnie od siebie.

Etap 2: Wykonano analizę systematyczną FEA konstruktywne piszczelowych i udowych systemu endoprotez P.F.C. SIGMA, aby ustalić, który konstruktywne piszczelowy i udowy odpowiada najgorszemu z możliwych scenariuszy. Na Ryc. 1 przedstawiono lokalizację najwyższych wzrostów temperatur („ciepłe punkty”) w każdym konstruktywne odpowiadającym najgorszemu scenariuszowi.

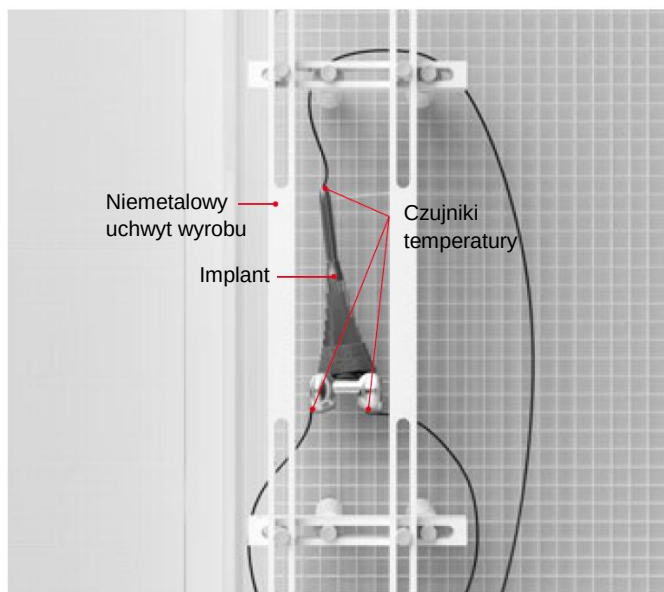
Uwaga: jako że wyroby te nagrzewają się niezależnie od siebie, uwzględnienie całego konstruktów endoprotezy nie było konieczne, ponieważ nie miało to wpływu na temperaturę maksymalną (zob. Etap 1).

Konstrukt stawu kolanowego

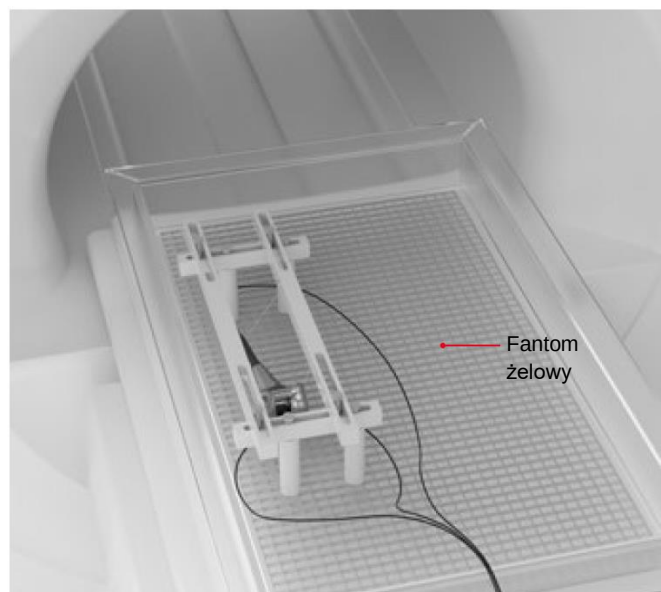


Ryc. 1. Rozkład ciepła w konstrukcjach udowych (po lewej) i w konstrukcjach piszczelowych (po prawej) odpowiadającym najgorszemu możliwemu scenariuszowi, przedstawiający przewidywane nagrzewanie się wyrobu według modelowania komputerowego¹⁹

Streszczenie



Ryc. 2. Przykład analizy nagrzewania indukowanego przez RF w aparacie MRI²⁰. Czujniki temperatury umieszczono w punktach, w których przewidziano wystąpienie najwyższych temperatur zgodnie z Ryc. 1. Uwaga: w trakcie badania fantom żelowy i implant umieszczono wewnątrz aparatu MRI



Etap 3: Konstrukty wyrobu badano w aparacie MRI zgodnie z normą ASTM F2182, jak na Ryc. 2. Konstrukty implantu umieszczono w fantomie, a czujniki temperatury rozmieszczono w „ciepłych

punktach” zidentyfikowanych w analizie FEA (Ryc. 1). Czarne linie przedstawiają przewody podłączone do czujników temperatury, a fantom spoczywa na białej konstrukcji.

2. Wyniki badań nagrzewania endoprotezy stawu kolanowego

Podczas badań całego konstrukt do całkowitej endoprotezoplastyki stawu kolanowego (obejmującego konstrukty piszczelowe i udowe) oraz oddzielnie konstrukt piszczelowy i udowego nie stwierdzono żadnej istotnej różnicy w wartości temperatury szczytowej. Stwierdzono, że komponenty piszczelowy i udowy nagrzewają się niezależnie od siebie, w związku z tym przeprowadzono oddzielną analizę.

1,5T – Konstrukt odpowiadający najgorszemu z możliwych scenariuszy

- **Aparat MRI:** 1,5-T/64-MHz, oprogramowanie Sygno MR B15, Siemens Magnetom Espree. Do emisji i odbioru energii o częstotliwości radiowej (RF) użyto cewki do całego ciała [body coil].
- **Sekwencja:** szybkie echo spinowe, TR 2330 ms, TE 16 ms, kąt odchylenia wektora [flip angle] 180 stopni, szerokość pasma 155 Hz/px, pole widzenia 28 cm, macierz 768 x 768, sekcje 10 mm, łączna liczba warstw skanowania 431, czas skanowania 15 minut.

W powyższych warunkach w aparacie 1,5 T podczas 15 minut skanowania zarejestrowano maksymalny wzrost temperatury o +8,0°C w odniesieniu do konstrukt kolanowego P.F.C. SIGMA, odpowiadającemu najgorszemu z możliwych scenariuszy²⁰. Jest to „najgorszy możliwy scenariusz” w odniesieniu do wyrobów

z Załącznika nr 1. Pozostałe kody endoprotez stawu kolanowego uwzględnionych w programie badań przedstawiono w Załączniku nr 2.



Ryc. 3. Zmontowany konstrukt odpowiadający najgorszemu z możliwych scenariuszy w aparacie 1,5T²⁰.



Ryc. 4. Zmontowany konstrukt odpowiadający najgorszemu z możliwych scenariuszy w aparacie 3,0T²⁰.

3,0T – Konstrukt odpowiadający najgorszemu z możliwych scenariuszy

- **Aparat MRI:** 3,0-T/128MHz, oprogramowanie Excite HDx 15M4, GE Signa HDxt. Do emisji i odbioru energii o częstotliwości radiowej (RF) użyto cewki do całego ciała [body coil].
- **Sekwencja:** echo spinowe TR 533-ms, TE 14-ms, kąt odchylenia wektora [flip angle] 90 stopni, szerokość pasma 122 Hz/px, pole widzenia 40-cm, macierz 256 x 256, grubość sekcji 10-mm, łączna liczba warstw 40, czas skanowania 15 minut.

W powyższych warunkach w aparacie 3,0 T podczas 15 minut skanowania zarejestrowano maksymalny wzrost temperatury o +5,6°C w odniesieniu do konstrukt P.F.C. SIGMA, odpowiadającemu najgorszemu z możliwych scenariuszy²⁰. Jest to „najgorszy możliwy scenariusz” w odniesieniu do wyrobów z Załącznika nr 1. Pozostałe kody endoprotez stawu kolanowego uwzględnionych w programie badań przedstawiono w Załączniku nr 2.

3. Wyniki badań nagrzewania endoprotezy stawu biodrowego

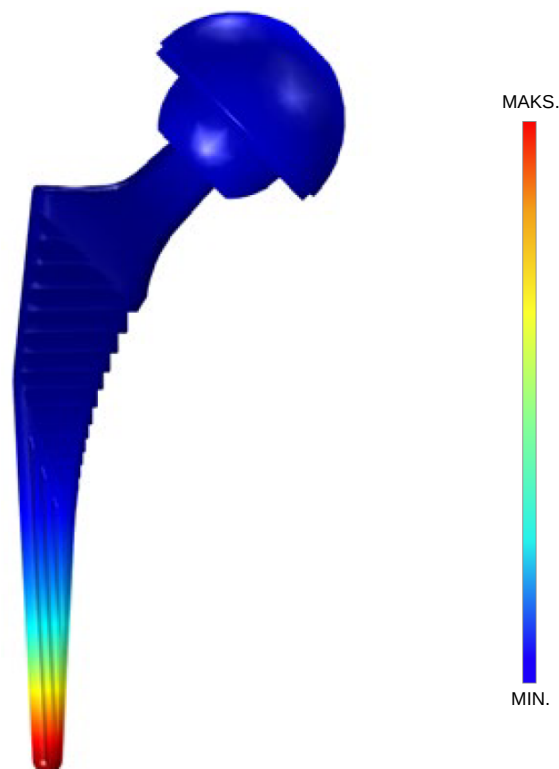
W niniejszym dokumencie przedstawiono wstępne wyniki badań endoprotez stawu biodrowego. Firma DePuy Synthes przeprowadza obecnie procedurę badań nagrzewania według scenariusza nakreślonego dla endoprotez kolanowych i aktualnie finalizuje Etap 1. Wyniki FEA (Etap 1) wskazują, że komponenty udowe i panewkowe nie nagrzewają się niezależnie od siebie. Wyniki FEA (Etap 1) wskazują również na wzrost temperatury długich śrub panewkowych położonych wzdłuż osi aparatu MRI. Firma DePuy Synthes obecnie kończy realizację Etapu 2 i Etapu 3.

Przedstawione w niniejszej sekcji wyniki badań fizycznych i FEA dotyczą poszczególnych części endoprotez, które badano w aparacie MRI, i mogą nie odpowiadać najgorszemu z możliwych scenariuszy.

1,5 T – Wyniki nagrzewania konstrukt biodrowego

- **Aparat MRI:** 1,5 T/64MHz, oprogramowanie NUMARIS/4 syngo MR B17 DHHS, Siemens Magnetom Avanto. Do emisji i odbioru energii o częstotliwości radiowej (RF) użyto cewki do całego ciała [body coil].
- **Sekwencja:** szybkie echo spinowe, TR 390-ms, TE 12-ms, kąt odchylenia wektora [flip angle] 90/180 stopni, szerokość pasma 125 Hz/px, pole widzenia 40-cm, macierz 256 x 256, grubość sekcji 10-mm, łączna liczba warstw 40, czas skanowania 15 minut.

Konstrukt biodrowy



Ryc. 5. Rozkład ciepła w konstrukcie biodrowym pierwotnym CORAIL®/PINNACLE^{®21}.

Streszczenie

W powyższych warunkach podczas 15 minut skanowania w aparacie 1,5T odnotowano maksymalny wzrost temperatury konstruktu o $+8,9^{\circ}\text{C}^{18}$. Konstrukt składał się z trzonu niepowlekanego CORAIL® 12/14 AMT, rozmiar 8; głowy kości udowej M-Spec 12/14 28 mm+1,5; wkładki metalowej PINNACLE® 28 mm ID 44 mm OD i panewki PINNACLE 100 44 mm GRIPTION®.

3,0 T – Wyniki nagrzewania konstruktu biodrowego

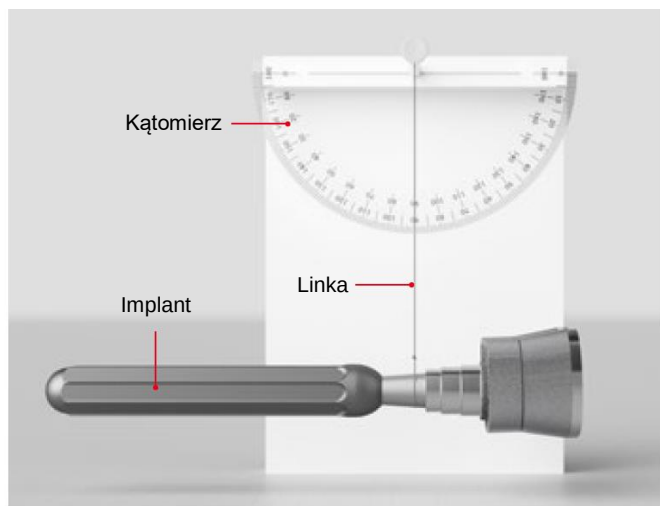
- **Aparat MRI:** 3.0 T/128MHz, oprogramowanie NUMARIS/4 syngo MR B17 DHHS, Siemens Magnetom Trio, A Tim System. Do emisji i odbioru energii o częstotliwości radiowej (RF) użyto cewki do całego ciała [body coil].

- **Sekwencja:** szybkie echa spinowe, TR 542-ms, TE 14-ms, kąt odchylenia wektora [flip angle] 90/180 stopni, szerokość pasma 125 Hz/px, pole widzenia 40-cm, macierz 256 x 256, grubość sekcji 10-mm, łączna liczba warstw 42, czas skanowania 15 minut, SAR 2 W/Kg.

W powyższych warunkach podczas 15 minut skanowania w aparacie 3,0T odnotowano maksymalny wzrost temperatury konstruktu o $+4,6^{\circ}\text{C}^{18}$. Konstrukt składał się z trzonu niepowlekanego CORAIL 12/14 AMT rozmiar 8; głowy kości udowej M-Spec 12/14 28 mm+1,5; wkładki metalowej PINNACLE 28 mm ID 44 mm OD i panewki PINNACLE 100 44 mm GRIPTION.

4. Przemieszczenie i moment obrotowy

W normie ASTM F2052 opisano metodę pomiaru indukowanego magnetycznie przemieszczenia wyrobu medycznego w środowisku MRI. Wyrób medyczny zawieszają się na linie przy wejściu do aparatu MRI, a następnie mierzy kąt odchylenia, jak na Ryc. 6. Masa linki musi być niższa niż 1% masy wyrobu. Jeżeli wyrób odchyli się o mniej niż 45° , wówczas indukowane magnetycznie odchylenie jest niższe niż siła grawitacyjna oddziałująca na wyrób. W takim przypadku uznaje się, że ryzyko przemieszczenia nie jest większe niż podczas wykonywania codziennych czynności. Uwaga: drgania są indukowane przez pole zmiennej częstotliwości radiowej (RF).



Ryc. 6. Reprezentatywny przykład badania przemieszczenia konstruktu kolanowego²⁰.

W normie ASTM F2213 opisano metodę pomiaru indukowanego magnetycznie momentu obrotowego wyrobu medycznego w środowisku MRI. Konstrukt umieszcza się w uchwycie o niskim współczynniku tarcia w izocentrum aparatu MRI. Następnie wykonuje się pomiar momentu obrotowego. Jeżeli maksymalny moment obrotowy indukowany magnetycznie jest niższy niż iloczyn najdłuższego wymiaru wyrobu i jego masy, wówczas moment obrotowy indukowany magnetycznie jest niższy niż moment obrotowy działający na wyrób pod wpływem siły grawitacji. (Ryzyko związane z indukowanym magnetycznie momentem obrotowym nie jest wyższe od ryzyka podczas wykonywania codziennych czynności w ziemskim polu grawitacyjnym). Jeżeli indukowany magnetycznie moment obrotowy może pokonać siłę grawitacji, badana część nie zaliczy testu.

W badaniach endoprotez kolanowych konstrukty odpowiadające najgorszemu możliwemu scenariuszowi zidentyfikowano na podstawie podatności magnetycznej i masy wyrobu. Wybrano największe kompatybilne produkty i połączono je w taki sposób, aby uzyskać konstrukt odpowiadający najgorszemu możliwemu scenariuszowi dla części udowej i piszczelowej endoprotezy całkowitej stawu kolanowego, jak na Ryc. 7.



Ryc. 7. Konstrukty udowy (po lewej) i piszczelowy (po prawej) odpowiadające najgorszemu możliwemu scenariuszowi, użyte do badań przemieszczenia/momentu obrotowego²⁰.

5. Wyniki badań przemieszczenia/momentu obrotowego w endoprotezach stawu kolanowego

Na Ryc. 7 przedstawiono konstrukty odpowiadające najgorszemu możliwemu scenariuszowi, użyte do badań przemieszczenia/momentu obrotowego.

Konstrukty odpowiadające najgorszemu możliwemu scenariuszowi badano w aparacie MRI według norm ASTM F2213 i F2052. Poniżej wyszczególniono parametry aparatu MR użytego do badań:

- **Aparat MRI:** 3,0-T/128MHz, oprogramowanie Excite HDx 15M4, GE Signa HDxt, maksymalny gradient przestrzenny pola magnetycznego 19T/m.

Podczas badań konstruktyw kolanowych odpowiadających najgorszemu możliwemu scenariuszowi wykazano, że przemieszczenie i moment obrotowy spełniają²⁰ kryteria akceptacji zgodne z normami ASTM F2213 i F2052 (siła/moment obrotowy odpowiadające najgorszemu możliwemu scenariuszowi, działające pod wpływem ciężaru wyrobu), zatem na podstawie dotychczasowych badań uznano, że nie będą stanowić zagrożenia dla bezpieczeństwa w odniesieniu do wyrobów wymienionych w Załącznikach nr 1 i nr 2. Uwaga: drgania powstające pod wpływem pola magnetycznego o narastającym gradiencie badano oddzielnie w sekcji 10.

6. Wyniki badań przemieszczenia/momentu obrotowego w endoprotezach stawu biodrowego

Przedstawione w niniejszej sekcji wyniki badań fizycznych dotyczą poszczególnych części, które badano w aparacie MRI, i mogą nie odpowiadać najgorszemu z możliwych scenariuszy.

Poniżej wyszczególniono parametry aparatu MRI użytego do badań:

- **Aparat MRI:** 3.0 T/128MHz, oprogramowanie NUMARIS/4 syngo MR B17 DHHS, Siemens Magnetom Trio, A Tim System.

Podczas badań konstruktyw biodrowych wykazano, że przemieszczenie i moment obrotowy spełniają¹⁸ kryteria akceptacji zgodne z normami ASTM F2213 i F2052 (siła/moment obrotowy odpowiadające najgorszemu możliwemu scenariuszowi, działające pod wpływem ciężaru wyrobu), zatem na podstawie dotychczasowych badań uznano, że nie będą stanowić zagrożenia dla bezpieczeństwa dla wyrobów wymienionych w Załącznikach nr 1 i nr 2. **Uwaga: drgania powstałe pod wpływem pola magnetycznego o narastającym gradiencie badano oddzielnie w sekcji 10.**

7. Artefakty w obrazie MRI

Ocenę obecności artefaktów na obrazach implantów biodrowych i kolanowych przeprowadzono zgodnie z normą ASTM F2119. Wyrób zawieszono w zbiorniku zawierającym roztwór siarczanu miedzi (zob. Ryc. 8). Materiał, na którym zawieszono wyrób, nie wywołuje zakłóceń obrazu. Zakłócenie obrazu zdefiniowano jako zmianę w intensywności pikseli na poziomie $\pm 30\%$ w uzyskanym obrazie wyrobu.



Ryc. 8. Konstrukcja odpowiadająca najgorszemu możliwemu scenariuszowi zanurzony w roztworze siarczanu miedzi zgodnie z normą ASTM F2119²⁰.

Zakłócenie obrazu jest zależne od rozmiaru wyrobu i jego podatności magnetycznej. Mniejsze implanty wykonane z tego samego materiału powodują mniejsze zakłócenia obrazu. Przedstawione wartości odpowiadają najgorszemu możliwemu scenariuszowi, ponieważ mamy do czynienia z wyborami modułowymi, które znajdują zastosowanie zarówno w operacjach pierwotnych, jak i w złożonych zabiegach rewizyjnych.

Implanty kolanowe odpowiadające najgorszemu możliwemu scenariuszowi wybrano na podstawie maksymalnej objętości i podatności magnetycznej. Konstrukty odpowiadające najgorszemu możliwemu scenariuszowi (przykład na Ryc. 8) badano w aparacie MRI. Artefakt na obrazie nie stanowi zagrożenia dla bezpieczeństwa i można go zmniejszyć przy użyciu sekwencji skanowania redukujących artefakty metalowe.

8. Wyniki badań artefaktów w obrazach MRI konstruktyw kolanowych

Dla konstruktyw P.F.C. Sigma odpowiadających najgorszemu możliwemu scenariuszowi (zob. Ryc. 8) badanych w aparacie MRI uzyskano następujące wyniki:

- **Aparat MRI:** 3,0-T/128MHz, oprogramowanie Excite HDx 15M4, GE Signa HDxt.
- **Sekwencja:** echo spinowe, TR 500-ms, TE 13-ms, kąt odchylenia wektora [flip angle] 90 stopni, szerokość pasma 122 Hz/px, pole widzenia 40-cm, macierz 256 x 256.

W badaniu nieklinicznym artefakt w sekwencji echa spinowego w aparacie MRI 3,0T znajduje się około 146 mm od wyrobu²⁰. Wartość ta może ulec nieznacznej zmianie w przypadku wyrobów wymienionych w Załączniku nr 2.

9. Wyniki badań artefaktów w obrazach MRI konstruktyw biodrowych

Przedstawione w niniejszej sekcji wyniki badań fizycznych dotyczą poszczególnych części, które badano w aparacie MRI, i mogą nie odpowiadać najgorszemu z możliwych scenariuszy.

Poniżej wyszczególniono parametry aparatu MRI użytego do badań:

- **Aparat MRI:** 3,0 T/128MHz, oprogramowanie NUMARIS/4 syngo MR B17 DHHS, Siemens Magnetom Trio, A Tim System. Do emisji i odbioru energii o częstotliwości radiowej (RF) użyto cewki do całego ciała [body coil].
- **Sekwencja:** echo gradientowe, TR 100-ms, TE 5.87-ms, szerokość pasma 120 Hz/px, pole widzenia 40-cm, macierz 256 x 256.

W badaniu nieklinicznym artefakt w sekwencji echa gradientowego w aparacie MRI 3,0 T znajduje się około 65 mm od wyrobu¹⁸. Artefakt nie stanowi zagrożenia dla bezpieczeństwa i można go zmniejszyć przy użyciu sekwencji skanowania redukujących artefakty metalowe. Po przebadaniu wszystkich wyrobów wymienionych w Załączniku nr 2 artefakt przedstawiający najgorszy możliwy scenariusz może się zwiększyć..

10. Drgania

Badania drgań są nadal w toku²²⁻²³, w związku z czym nie są dostępne żadne miarodajne informacje.

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Wewnętrzne sprawozdanie laboratoryjne:

18. WR 140050 – Wewnętrzne sprawozdanie laboratoryjne.
19. TR-000000648 – Wewnętrzne sprawozdanie laboratoryjne.
20. TR-000000649 – Wewnętrzne sprawozdanie laboratoryjne.
21. WR 140049 – Wewnętrzne sprawozdanie laboratoryjne.
22. TR-000002376 – Wewnętrzne sprawozdanie laboratoryjne.
23. TR-000002377 – Wewnętrzne sprawozdanie laboratoryjne.

Appendix 1:

Applicable Product Codes for this Brochure (Testing Complete Apart From Vibration)

Code	Description	Code	Description
860122	PFC MOD PLUS TIBIAL TRAY SZ 2	866448	P.F.C.* FLUT TIB ROD 150X22MM
860123	PFC MOD PLUS TIBIAL TRAY SZ 3	866449	P.F.C.* FLUT TIB ROD 150X24MM
860124	PFC MOD PLUS TIBIAL TRAY SZ 4	866468	TAPER CEM STEM 13X90MM
860125	PFC MOD PLUS TIBIAL TRAY SZ 5	866469	TAPER CEM STEM 15X90MM
860126	PFC MOD PLUS TIBIAL TRAY SZ 1.5	866498	TAPER CEM STEM 13X120MM
860127	PFC MOD PLUS TIBIAL TRAY SZ 2.5	866499	TAPER CEM STEM 13X150MM
864006	PFC NONPOR KEEL TIB TRAY SZ 1	867410	UNIVERSAL STEM 75X10MM FLUTED
864176	PFC KEEL TIB TRAY CEM SZ 1.5	867412	UNIVERSAL STEM 75X12MM FLUTED
864177	PFC KEEL TIB TRAY CEM SZ 2.5	867414	UNIVERSAL STEM 75X14MM FLUTED
864180	PFC KEEL TIB TRAY CEM SZ 2	867416	UNIVERSAL STEM 75X16MM FLUTED
864181	PFC KEEL TIB TRAY CEM SZ 3	867418	UNIVERSAL STEM 75X18MM FLUTED
864182	PFC KEEL TIB TRAY CEM SZ 4	867419	UNIVERSAL STEM 75X20MM FLUTED
864183	PFC KEEL TIB TRAY CEM SZ 5	867420	UNIVERSAL STEM 75X22MM FLUTED
864184	PFC KEEL TIB TRAY CEM SZ 6	867421	UNIVERSAL STEM 75X24MM FLUTED
866022	PFC SIGMA MOD TIB TRAY CEM SZ 2	867424	UNIVERSAL STEM 115X10MM FLUTED
866023	PFC SIGMA TIB TRAY CEM SZ 3	867426	UNIVERSAL STEM 115X12MM FLUTED
866024	PFC SIGMA MOD TIB TRAY CEM SZ 4	867428	UNIVERSAL STEM 115X14MM FLUTED
866025	PFC SIGMA MOD TIB TRAY CEM SZ 5	867430	UNIVERSAL STEM 115X16MM FLUTED
866026	PFC SIGMA MOD TIB TRAY CEM SZ 6	867432	UNIVERSAL STEM 115X18MM FLUTED
866027	PFC MOD TIB TRAY NP, SZ 1.5	867433	UNIVERSAL STEM 115X20MM FLUTED
866029	PFC SIG MOD TIB TRAY CEM SZ 2.5	867434	UNIVERSAL STEM 115X22MM FLUTED
866401	SIGTIBCEMSTM 13X30 1.5/2/2.5/3	867435	UNIVERSAL STEM 115X24MM FLUTED
866402	SIG TIB CEM STM 13X60 2/2.5/3	867438	UNIVERSAL STEM 150X10MM FLUTED
866403	P.F.C.* TIB STM EXT 4/5/6 30MM	867440	UNIVERSAL STEM 150X12MM FLUTED
866404	P.F.C.* TIB STM EXT 4/5/6 60MM	867442	UNIVERSAL STEM 150X14MM FLUTED
866410	P.F.C.* FLUTTIB ROD 75X10MM	867444	UNIVERSAL STEM 150X16MM FLUTED
866412	P.F.C.* FLUTTIB ROD 75X12MM	867446	UNIVERSAL STEM 150X18MM FLUTED
866414	P.F.C.* FLUT TIB ROD 75X14MM	867447	UNIVERSAL STEM 150X20MM FLUTED
866416	P.F.C.* FLUT TIB ROD 75X16MM	867448	UNIVERSAL STEM 150X22MM FLUTED
866418	P.F.C.* FLUT TIB ROD 75X18MM	867449	UNIVERSAL STEM 150X24MM FLUTED
866419	P.F.C.* FLUT TIB ROD 75X20MM	940012	SIG C/R POROCOAT™ FEM LT SZ 2
866420	P.F.C.* FLUT TIB ROD 75X22MM	940013	SIG C/R POROCOAT FEM LT SZ 3
866421	P.F.C.* FLUT TIB ROD 75X24MM	940014	SIG C/R POROCOAT FEM LT SZ 4
866424	P.F.C.* FLUTTIB ROD 115X10MM	940015	SIG C/R POROCOAT FEM LT SZ 5
866426	P.F.C.* FLUT TIB ROD 115X12MM	940016	SIG C/R POROCOAT FEM LT SZ 6
866428	P.F.C.* FLUTTIB ROD 115X14MM	940017	SIG C/R POROCOAT FEM LT SZ 1.5
866430	P.F.C.* FLUTTIB ROD 115X16MM	940018	SIG C/R POROCOAT FEM LT SZ 2.5
866432	P.F.C.* FLUTTIB ROD 115X18MM	940019	SIG C/R POROCOAT FEM LT SZ 4N
866433	P.F.C.* FLUTTIB ROD 115X20MM	940022	SIG C/R POROCOAT FEM RT SZ 2
866434	P.F.C.* FLUT TIB ROD 115X22MM	940023	SIG C/R POROCOAT FEM RT SZ 3
866435	P.F.C.* FLUT TIB ROD 115X24MM	940024	SIG C/R POROCOAT FEM RT SZ 4
866438	P.F.C.* FLUT TIB ROD 150X10MM	940025	SIG C/R POROCOAT FEM RT SZ 5
866440	P.F.C.* FLUTTIB ROD 150X12MM	940026	SIG C/R POROCOAT FEM RT SZ 6
866442	P.F.C.* FLUTTIB ROD 150X14MM	940027	SIG C/R POROCOAT FEM RT SZ 1.5
866444	P.F.C.* FLUTTIB ROD 150X16MM	940028	SIG C/R POROCOAT FEM RT SZ 2.5
866446	P.F.C.* FLUTTIB ROD 150X18MM	940029	SIG C/R POROCOAT FEM RT SZ 4N
866447	P.F.C.* FLUTTIB ROD 150X20MM	960002	PFC* SIGMA C/R Npor Fem LT SZ 2

Code	Description
960003	PFC* SIGMA C/R Npor Fem LT SZ 3
960004	PFC* SIGMA C/R Npor Fem LT SZ 4
960005	PFC* SIGMA C/R Npor Fem LT SZ 5
960006	PFC* SIGMA C/R Npor Fem LT SZ 6
960007	PFC* SIGMA C/R Npor Fem LT SZ 1.5
960008	PFC* SIGMA C/R Npor Fem LT SZ 2.5
960012	PFC* SIGMA C/R Npor Fem RT SZ 2
960013	PFC* SIGMA C/R Npor Fem RT SZ 3
960014	PFC* SIGMA C/R Npor Fem RT SZ 4
960015	PFC* SIGMA C/R Npor Fem RT SZ 5
960016	PFC* SIGMA C/R Npor Fem RT SZ 6
960017	PFC* SIGMA C/R Npor Fern RT SZ 1.5
960018	PFC* SIGMA C/R Npor Fem RT SZ 2.5
960042	PFC*SIGMA C/S NPOR FEM LT SZ 2
960043	PFC*SIGMA C/S NPOR FEM LT SZ 3
960044	PFC*SIGMA C/S NPOR FEM LT SZ 4
960045	PFC*SIGMA C/S NPOR FEM LT SZ 5
960046	PFC*SIGMA C/S NPOR FEM LT SZ 6
960047	PFC*SIGMA C/S NPOR FE LT SZ1.5
960048	PFC*SIGMA C/S NPOR FE LT SZ2.5
960052	PFC*SIGMA C/S NPOR FEM RT SZ 2
960053	PFC*SIGMA C/S NPOR FEM RT SZ 3
960054	PFC*SIGMA C/S NPOR FEM RT SZ 4
960055	PFC*SIGMA C/S NPOR FEM RT SZ 5
960056	PFC*SIGMA C/S NPOR FEM RT SZ 6
960057	PFC*SIGMA C/S NPOR FE RT SZ1.5
960058	PFC*SIGMA C/S NPOR FE RT SZ2.5
960081	PFC SIGMA TC3 FEM LEFT SZ2
960082	PFC SIGMA TC3 FEM LEFT SZ3
960083	PFC SIGMA TC3 FEM LEFT SZ4
960084	PFC SIGMA TC3 FEM LEFT SZ5
960085	PFC SIGMA TC3 FEM LEFT S1.5
960086	PFC SIGMA TC3 FEM LEFT S2.5
960087	PFC SIGMA TC3 FEM RT SZ2
960088	PFC SIGMA TC3 FEM RT SZ3
960089	PFC SIGMA TC3 FEM RT SZ4
960090	PFC SIGMA TC3 FEM RT SZ5
960091	PFC SIGMA TC3 FEM RT SZ1.5
960092	PFC SIGMA TC3 FEM RT SZ2.5
960320	PFC SIGMA CRVD INSRT SZ1.5 8MM
960321	PFC SIGMA CVD INSRT SZ1.5 10MM
960322	PFC SIGMA CVD INS SZ1.5 12.5MM
960323	PFC SIGMA CVD INSRT SZ1.5 15MM
960324	PFC SIGMA CVD INS SZ1.5 17.5MM
960325	PFC SIGMA CVD INSRT SZ1.5 20MM
960330	PFC SIGMA CRVD INSERT SZ2 8MM
960331	PFC SIGMA CRVD INSERT SZ2 10MM

Code	Description
960332	PFC SIGMA CRVD INS SZ2 12.5MM
960333	PFC SIGMA CRVD INSERT SZ2 15MM
960334	PFC SIGMA CRVD INS SZ2 17.5MM
960335	PFC SIGMA CRVD INSERT SZ2 20MM
960340	PFC SIGMA CRVD INSRT SZ2.5 8MM
960341	PFC SIGMA CVD INSRT SZ2.5 10MM
960342	PFC SIGMA CVD INS SZ2.5 12.5MM
960343	PFC SIGMA CVD INSRT SZ2.5 15MM
960344	PFC SIGMA CVD INS SZ2.5 17.5MM
960345	PFC SIGMA CVD INSRT SZ2.5 20MM
960350	PFC SIGMA CRVD INSERT SZ3 8MM
960351	PFC SIGMA CRVD INSERT SZ3 10MM
960352	PFC SIGMA CRVD INS SZ3 12.5MM
960353	PFC SIGMA CRVD INSERT SZ3 15MM
960354	PFC SIGMA CRVD INS SZ3 17.5MM
960355	PFC SIGMA CRVD INSERT SZ3 20MM
960360	PFC SIGMA CRVD INSERT SZ4 8MM
960361	PFC SIGMA CRVD INSERT SZ4 10MM
960362	PFC SIGMA CRVD INS SZ4 12.5MM
960363	PFC SIGMA CRVD INSERT SZ4 15MM
960364	PFC SIGMA CRVD INS SZ4 17.5MM
960365	PFC SIGMA CRVD INSERT SZ4 20MM
960370	PFC SIGMA CRVD INSERT SZ5 8MM
960371	PFC SIGMA CRVD INSERT SZ5 10MM
960372	PFC SIGMA CRVD INS SZ5 12.5MM
960373	PFC SIGMA CRVD INSERT SZ5 5MM
960374	PFC SIGMA CRVD INS SZ5 17.5MM
960375	PFC SIGMA CRVD INSERT SZ5 20MM
960380	PFC SIGMA CRVD INSERT SZ6 8MM
960381	PFC SIGMA CRVD INSERT SZ6 10MM
960382	PFC SIGMA CRVD INS SZ6 12.5MM
960383	PFC SIGMA CRVD INSERT SZ6 15MM
960384	PFC SIGMA CRVD INS SZ6 17.5MM
960385	PFC SIGMA CRVD INSERT SZ6 20MM
960410	PFC SIGMA STAB INS S1.5 8MM
960411	PFC SIGMA STAB INS S1.5 10MM
960412	PFC SIGMA STB INS S1.5 12.5MM
960413	PFC SIGMA STAB INS S1.5 15MM
960414	PFC SIGMA STB INS SZ1.5 17.5MM
960420	PFC SIGMA STAB INS SZ2 8MM
960552	PFC SIGMA TC3 INS 15MM,SZ5
960553	PFC SIGMA TC3 INS 17.5MM,SZ5
960554	PFC SIGMA TC3 INS 20MM,SZ5
960555	PFC SIGMA TC3 INS 22.5MM,SZ5
960556	PFC SIGMA TC3 INS 25MM, SZ5
960557	PFC SIGMA TC3 INS 30MM,SZ5
960610	PFC SIGMA A/P CVD TB 8MM, SZ1.5

Appendix 1: Applicable Product Codes for this Brochure (Testing Complete Apart From Vibration)

Code	Description	Code	Description
960611	PFC SIGMA A/P CVD TB 10MM, SZ1.5	960783	SIGMA FEM ADAPTER NEUTRAL BOLT
960612	PFC SIGMA A/P CVD TB 12.5, SZ15	960784	SIG FEM ADAP +2/-2 OFFSET BOLT
960613	PFC SIGMA A/P CVD TB 15MM, SZ1.5	961699	PFC SIGMA FEMFLUTROD10X125MM7DEG
960620	PFC SIGMA A/P CVD TB 8MM, SZ 2	961700	PFC SIGMA FEMFLUTROD12X125MM7DEG
960621	PFC SIGMA A/P CVD TB 10MM, SZ 2	961701	PFC SIGMA FEMFLUTROD14X125MM7DEG
960622	PFC SIGMA A/P CVD TB 12.5MM, SZ 2	961702	PFC SIGMA FEMFLUTROD16X125MM7DEG
960623	PFC SIGMA A/P CVD TB 15MM, SZ 2	961703	PFC SIGMA FEMFLUTROD18X125MM7DEG
960630	PFC SIGMA A/P CVD TB 8MM, SZ2.5	961704	PFC SIGMA FEMFLUTROD20X125MM7DEG
960631	PFC SIGMA A/P CVD TB 10MM, SZ2.5	961705	PFC SIGMA FEMFLUTROD22X125MM7DEG
960632	PFC SIGMA A/P CVD TB 12.5MM, SZ2.5	961706	PFC SIGMA FEMFLUTROD24X125MM7DEG
960633	PFC SIGMA A/P CVD TB 15MM, SZ2.5	961709	PFC SIGMA FEMFLUTROD10X175MM7DEG
960640	PFC SIGMA A/P CVD TB 8MM, SZ 3	961710	PFC SIGMA FEMFLUTROD12X175MM7DEG
960641	PFC SIGMA A/P CVD TB 10MM, SZ 3	961711	PFC SIGMA FEMFLUTROD14X175MM7DEG
960642	PFC SIGMA A/P CVD TB 12.5MM, SZ 3	961712	PFC SIGMA FEMFLUTROD16X175MM7DEG
960643	PFC SIGMA A/P CVD TB 15MM, SZ 3	961713	PFC SIGMA FEMFLUTROD18X175MM7DEG
960650	PFC SIGMA A/P CVD TB 8MM, SZ 4	961714	PFC SIGMA FEMFLUTROD20X175MM7DEG
960651	PFC SIGMA A/P CVD TB 10MM, SZ 4	961715	PFC SIGMA FEMFLUTROD22X175MM7DEG
960652	PFC SIGMA A/P CVD TB 12.5MM, SZ 4	961716	PFC SIGMA FEMFLUTROD24X175MM7DEG
960653	PFC SIGMA A/P CVD TB 15MM, SZ 4	961720	PFC SIGMAMA FEMCEMSTEM13X90MM7DEG
960660	PFC SIGMA A/P CVD TB 8MM, SZ 5	961721	PFC SIGMAMA FEMCEMSTEM15X90MM7DEG
960661	PFC SIGMA A/P CVD TB 10MM, SZ 5	961731	PFC SIGMA FEMCEMSTEM13X130MM7DEG
960662	PFC SIGMA A/P CVD TB 12.5MM, SZ 5	961732	PFC SIGMA FEMCEMSTEM15X130MM7DEG
960663	PFC SIGMA A/P CVD TB 15MM, SZ 5	962610	PFC SIGMA A/P P/S TB 8MM, SZ1.5
960699	PFC SIGMA FLUT FEMROD 5DG10X125MM	962611	PFC SIGMA A/P P/S TB10MM, SZ1.5
960700	PFC SIGMA FLUT FEMROD 5DG12X125MM	962612	PFC SIGMA A/P P/S TB12.5, SZ1.5
960701	PFC SIGMA FLUT FEMROD 5DG14X125MM	962613	PFC SIGMA A/P P/S TB 15MM SZ1.5
960702	PFC SIGMA FLUT FEMROD 5DG16X125MM	962620	PFC SIGMA A/P P/S TB 8MM, SZ2
960703	PFC SIGMA FLUT FEMROD 5DG18X125MM	962621	PFC SIGMA A/P P/S TB 10MM,SZ2
960704	PFC SIGMA FLUT FEMROD 5DG20X125MM	962622	PFC SIGMA A/P P/S TB12.5MM,SZ2
960705	PFC SIGMA FLUT FEMROD 5DG22X125MM	962623	PFC SIGMA A/P P/S TB 15MM, SZ2
960706	PFC SIGMA FLUT FEMROD 5DG24X125MM	962630	PFC SIGMA A/P P/S TB 8MM, SZ2.5
960709	PFC SIGMA FLUT FEMROD 5DG10X175MM	962631	PFC SIGMA A/P P/S TB 10MM, SZ2.5
960710	PFC SIGMA FLUT FEMROD 5DG12X175MM	962632	PFC SIGMA A/P P/S TB12.5MM,SZ2.5
960711	PFC SIGMA FLUT FEMROD 5DG14X175MM	962633	PFC SIGMA A/P P/S TB 15MM,SZ2.5
960712	PFC SIGMA FLUT FEMROD 5DG16X175MM	962640	PFC SIGMA A/P P/S TB 8MM, SZ3
960713	PFC SIGMA FLUT FEMROD 5DG18X175MM	962641	PFC SIGMA A/P P/S TB 10MM, SZ3
960714	PFC SIGMA FLUT FEMROD 5DG20X175MM	962642	PFC SIGMA A/P P/S TB12.5MM, SZ3
960715	PFC SIGMA FLUT FEMROD 5DG22X175MM	962643	PFC SIGMA A/P P/S TB 15MM, SZ3
960716	PFC SIGMA FLUT FEMROD 5DG24X175MM	962650	PFC SIGMA A/P P/S TB 8MM, SZ4
960720	PFC SIGMA CEM FEM STEM 5DG13X90MM	962651	PFC SIGMA A/P P/S TB 10MM, SZ4
960721	PFC SIGMA CEM FEM STEM 5DG15X90MM	962652	PFC SIGMA A/P P/S TB12.5MM, SZ4
960731	PFC SIGMA CEM FEM STEM5DG13X130MM	962653	PFC SIGMA A/P P/S TB 15MM, SZ4
960732	PFC SIGMA CEM FEM STEM5DG15X130MM	962660	PFC SIGMA A/P P/S TB 8MM,SZ5
960770	PFC SIGMA FEM STEM BOLT	962661	PFC SIGMA A/P P/S TB 10MM, SZ5
960771	PFC SIGMA +/-2FEMOFFSET STMBLT	962662	PFC SIGMA A/P P/S TB12.5MM,SZ5
960781	SIGMA FEM ADAPTER 5 DEGREE	962663	PFC SIGMA A/P P/S TB 15MM SZ5
960782	SIGMA FEM ADAPTER 7 DEGREE	962700	PFC SIGMA STAB+ INS 10MM SZ1.5

Code	Description	Code	Description
962701	PFC SIGMA STAB+INS 12.5MM SZ1.5	962760	PFC SIGMA STAB+ INS 10MM SZ6
962702	PFC SIGMA STAB+ INS 15MM SZ1.5	962761	PFC SIGMA STAB+INS 12.5MM SZ6
962703	PFC SIGMA STAB+INS 17.5MM SZ1.5	962762	PFC SIGMA STAB+ INS 15MM SZ6
962704	PFC SIGMA STAB+ INS 20MM SZ1.5	962763	PFC SIGMA STAB+INS 17.5MM SZ6
962705	PFC SIGMA STAB+INS 22.5MM SZ1.5	962764	PFC SIGMA STAB+ INS 20MM SZ6
962706	PFC SIGMA STAB+ INS 25MM SZ1.5	962765	PFC SIGMA STAB+INS 22.5MM SZ6
962707	PFC SIGMA STAB+ INS 30MM SZ1.5	962766	PFC SIGMA STAB+ INS 25MM SZ6
962710	PFC SIGMA STAB+ INS 10MM SZ2	962767	PFC SIGMA STAB+ INS 30MM SZ6
962711	PFC SIGMA STAB+INS 12.5MM SZ2	960421	PFC SIGMA STAB INS SZ2 10MM
962712	PFC SIGMA STAB+ INS 15MM SZ2	960422	PFC SIGMA STAB INS SZ2 12.5MM
962713	PFC SIGMA STAB+INS 17.5MM SZ2	960423	PFC SIGMA STAB INS SZ2 15MM
962714	PFC SIGMA STAB+ INS 20MM SZ2	960424	PFC SIGMA STAB INS SZ2 17.5MM
962715	PFC SIGMA STAB+INS 22.5MM SZ2	960425	PFC SIGMA STAB INS SZ2 20MM
962716	PFC SIGMA STAB+ INS 25MM SZ2	960426	PFC SIGMA STAB INS SZ2 22.5MM
962717	PFC SIGMA STAB+ INS 30MM SZ2	960427	PFC SIGMA STAB INS SZ2 25MM
962720	PFC SIGMA STAB+ INS 10MM SZ2.5	960430	PFC SIGMA STAB INS SZ2.5 8MM
962721	PFC SIGMA STAB+INS 12.5MM SZ2.5	960431	PFC SIGMA STB INS SZ2.5 10MM
962722	PFC SIGMA STAB+ INS 15MM SZ2.5	960432	PFC SIGMA STB INS SZ2.5 12.5MM
962723	PFC SIGMA STAB+INS 17.5MM SZ2.5	960433	PFC SIGMA STAB INS SZ2.5 15MM
962724	PFC SIGMA STAB+ INS 20MM SZ2.5	960434	PFC SIGMA STB INS SZ2.5 17.5MM
962725	PFC SIGMA STAB+INS 22.5MM SZ2.5	960435	PFC SIGMA STAB INS SZ2.5 20MM
962726	PFC SIGMA STAB+ INS 25MM SZ2.5	960436	PFC SIGMA STB INS SZ2.5 22.5MM
962727	PFC SIGMA STAB+ INS 30MM SZ2.5	960437	PFC SIGMA STB INS SZ2.5 25MM
962730	PFC SIGMA STAB+ INS 10MM SZ3	960440	PFC SIGMA STAB INS SZ3 8MM
962731	PFC SIGMA STAB+INS 12.5MM SZ3	960441	PFC SIGMA STAB INS SZ3 10MM
962732	PFC SIGMA STAB+ INS 15MM SZ3	960442	PFC SIGMA STAB INS SZ3 12.5MM
962733	PFC SIGMA STAB+INS 17.5MM SZ3	960443	PFC SIGMA STAB INS SZ3 15MM
962734	PFC SIGMA STAB+ INS 20MM SZ3	960444	PFC SIGMA STAB INS SZ3 17.5MM
962735	PFC SIGMA STAB+INS 22.5MM SZ3	960445	PFC SIGMA STAB INS SZ3 20MM
962736	PFC SIGMA STAB+ INS 25MM SZ3	960446	PFC SIGMA STAB INS SZ3 22.5MM
962737	PFC SIGMA STAB+ INS 30MM SZ3	960447	PFC SIGMA STAB INS SZ3 25MM
962740	PFC SIGMA STAB+ INS 10MM SZ4	960450	PFC SIGMA STAB INS SZ4 8MM
962741	PFC SIGMA STAB+INS 12.5MM SZ4	960451	PFC SIGMA STAB INS SZ4 10MM
962742	PFC SIGMA STAB+ INS 15MM SZ4	960452	PFC SIGMA STAB INS SZ4 12.5MM
962743	PFC SIGMA STAB+INS 17.5MM SZ4	960453	PFC SIGMA STAB INS SZ4 15MM
962744	PFC SIGMA STAB+ INS 20MM SZ4	960454	PFC SIGMA STAB INS SZ4 17.5MM
962745	PFC SIGMA STAB+INS 22.5MM SZ4	960455	PFC SIGMA STAB INS SZ4 20MM
962746	PFC SIGMA STAB+ INS 25MM SZ4	960456	PFC SIGMA STAB INS SZ4 22.5MM
962747	PFC SIGMA STAB+ INS 30MM SZ4	960457	PFC SIGMA STAB INS SZ4 25MM
962750	PFC SIGMA STAB+ INS 10MM SZ5	960460	PFC SIGMA STAB INS SZ5 8MM
962751	PFC SIGMA STAB+ INS 12.5MM SZ5	960461	PFC SIGMA STAB INS SZ5 10MM
962752	PFC SIGMA STAB+ INS 15MM SZ5	960462	PFC SIGMA STAB INS SZ5 12.5MM
962753	PFC SIGMA STAB+ INS 17.5MM SZ5	960463	PFC SIGMA STAB INS SZ5 15MM
962754	PFC SIGMA STAB+ INS 20MM SZ5	960464	PFC SIGMA STAB INS SZ5 17.5MM
962755	PFC SIGMA STAB+ INS 22.5MM SZ5	960465	PFC SIGMA STAB INS SZ5 20MM
962756	PFC SIGMA STAB+ INS 25MM SZ5	960466	PFC SIGMA STAB INS SZ5 22.5MM
962757	PFC SIGMA STAB+ INS 30MM SZ5	960467	PFC SIGMA STAB INS SZ5 25MM

Appendix 1: Applicable Product Codes for this Brochure (Testing Complete Apart From Vibration)

Code	Description	Code	Description
960470	PFC SIGMA STAB INS SZ6 8MM	960547	PFC SIGMA TC3 INS 30MM,SZ4
960471	PFC SIGMA STAB INS SZ6 10MM	960550	PFC SIGMA TC3 INS 10MM,SZ5
960472	PFC SIGMA STAB INS SZ6 12.5MM	960551	PFC SIGMA TC3 INS 12.5MM,SZ5
960473	PFC SIGMA STAB INS SZ6 15MM	967504	PFC SIGMA PRIMARY POR TIB S1.5
960474	PFC SIGMA STAB INS SZ6 17.5MM	967505	PFC SIGMA PRIMARY POR TIB S2
960475	PFC SIGMA STAB INS SZ6 20MM	967506	PFC SIGMA PRIMARY POR TIB S2.5
960476	PFC SIGMA STAB INS SZ6 22.5MM	967507	PFC SIGMA PRIMARY POR TIB S3
960477	PFC SIGMA STAB INS SZ6 25MM	967508	PFC SIGMA PRIMARY POR TIB S4
960500	PFC SIGMA TC3 INS 10MM,SZ1.5	967509	PFC SIGMA PRIMARY POR TIB S5
960501	PFC SIGMA TC3 INS 12.5MM,SZ1.5	967510	PFC SIGMA PRIMARY POR TIB S6
960502	PFC SIGMA TC3 INS 15MM,SZ1.5	970420	SIGMA XLK CVD+ INS 1.5 8MM
960503	PFC SIGMA TC3 INS 17.5MM,SZ1.5	970421	SIGMA XLK CVD+ INS 1.5 10MM
960504	PFC SIGMA TC3 INS 20MM,SZ1.5	970422	SIGMA XLK CVD+ INS 1.5 12.5MM
960505	PFC SIGMA TC3 INS 22.5MM,SZ1.5	970423	SIGMA XLK CVD+ INS 1.5 15MM
960506	PFC SIGMA TC3 INS 25MM,SZ1.5	970424	SIGMA XLK CVD+ INS 1.5 17.5MM
960507	PFC SIGMA TC3 INS 30MM,SZ1.5	970430	SIGMA XLK CVD PLUS INS 2 8MM
960510	PFC SIGMA TC3 INS 10MM,SZ2	970431	SIGMA XLK CVD PLUS INS 2 10MM
960511	PFC SIGMA TC3 INS 12.5MM,SZ2	970432	SIGMA XLK CVDPLUS INS 2 12.5MM
960512	PFC SIGMA TC3 INS 15MM,SZ2	970433	SIGMA XLK CVD PLUS INS 2 15MM
960513	PFC SIGMA TC3 INS 17.5MM,SZ2	970434	SIGMA XLK CVD PLUS INS 2 17.5MM
960514	PFC SIGMA TC3 INS 20MM,SZ2	970435	SIGMA XLK CVD PLUS INS 2 20MM
960515	PFC SIGMA TC3 INS 22.5MM,SZ2	970440	SIGMA XLK CVD PLUS INS 2.5 8MM
960516	PFC SIGMA TC3 INS 25MM,SZ2	970441	SIGMA XLK CVD PLUS INS 2.5 10MM
960517	PFC SIGMA TC3 INS 30MM,SZ2	970442	SIGMA XLK CVDPLUS INS 2.5 12.5MM
960520	PFC SIGMA TC3 INS 10MM,SZ2.5	970443	SIGMA XLK CVD PLUS INS 2.5 15MM
960521	PFC SIGMA TC3 INS 12.5MM,SZ2.5	970444	SIGMA XLK CVDPLUS INS 2.5 17.5MM
960522	PFC SIGMA TC3 INS 15MM,SZ2.5	970445	SIGMA XLK CVD PLUS INS 2.5 20MM
960523	PFC SIGMA TC3 INS 17.5MM,SZ2.5	970450	SIGMA XLK CVD PLUS INS 3 8MM
960524	PFC SIGMA TC3 INS 20MM,SZ2.5	970451	SIGMA XLK CVD PLUS INS 3 10MM
960525	PFC SIGMA TC3 INS 22.5MM,SZ2.5	970452	SIGMA XLK CVD PLUS INS 3 12.5MM
960526	PFC SIGMA TC3 INS 25MM,SZ2.5	970453	SIGMA XLK CVD PLUS INS 3 15MM
960527	PFC SIGMA TC3 INS 30MM,SZ2.5	970454	SIGMA XLK CVD PLUS INS 3 17.5MM
960530	PFC SIGMA TC3 INS 10MM,SZ3	970455	SIGMA XLK CVD PLUS INS 3 20MM
960531	PFC SIGMA TC3 INS 12.5MM,SZ3	970460	SIGMA XLK CVD PLUS INS 4 8MM
960532	PFC SIGMA TC3 INS 15MM,SZ3	970461	SIGMA XLK CVD PLUS INS 4 10MM
960533	PFC SIGMA TC3 INS 17.5MM,SZ3	970462	SIGMA XLK CVD PLUS INS 4 12.5MM
960534	PFC SIGMA TC3 INS 20MM,SZ3	970463	SIGMA XLK CVD PLUS INS 4 15MM
960535	PFC SIGMA TC3 INS 22.5MM,SZ3	970464	SIGMA XLK CVD PLUS INS 4 17.5MM
960536	PFC SIGMA TC3 INS 25MM,SZ3	970465	SIGMA XLK CVD PLUS INS 4 20MM
960537	PFC SIGMA TC3 INS 30MM,SZ3	970470	SIGMA XLK CVD PLUS INS 5 8MM
960540	PFC SIGMA TC3 INS 10MM,SZ4	970471	SIGMA XLK CVD PLUS INS 5 10MM
960541	PFC SIGMA TC3 INS 12.5MM,SZ4	970472	SIGMA XLK CVD PLUS INS 5 12.5MM
960542	PFC SIGMA TC3 INS 15MM,SZ4	970473	SIGMA XLK CVD PLUS INS 5 15MM
960543	PFC SIGMA TC3 INS 17.5MM,SZ4	970474	SIGMA XLK CVD PLUS INS 5 17.5MM
960544	PFC SIGMA TC3 INS 20MM,SZ4	970475	SIGMA XLK CVD PLUS INS 5 20MM
960545	PFC SIGMA TC3 INS 22.5MM,SZ4	970480	SIGMA XLK CVD PLUS INS 6 8MM
960546	PFC SIGMA TC3 INS 25MM,SZ4	970481	SIGMA XLK CVD PLUS INS 6 10MM

Code	Description
970482	SIGMA XLK CVD PLUS INS 6 12.5MM
970483	SIGMA XLK CVD PLUS INS 6 15MM
970484	SIGMA XLK CVD PLUS INS 6 17.5MM
970485	SIGMA XLK CVD PLUS INS 6 20MM
980132	PFC OFFSET TIB TRAY LM/RL S2
980133	PFC OFFSET TIB TRAY LM/RL S3
980134	PFC OFFSET TIB TRAY LM/RL S4
980135	PFC OFFSET TIB TRAY LM/RL S5
980137	PFC OFFSET TIB TRAY LM/RL S1.5
980138	PFC OFFSET TIB TRAY LM/RL S2.5
981162	PFC OFFSET TIB TRAY RM/LL S2
981163	PFC OFFSET TIB TRAY RM/LL S3
981164	PFC OFFSET TIB TRAY RM/LL S4
981165	PFC OFFSET TIB TRAY RM/LL S5
981167	PFC OFFSET TIB TRAY RM/LL S1.5
981168	PFC OFFSET TIB TRAY RM/LL S2.5
986010	PFC MOD C/S STAB INS SZ3N 8MM
986011	PFC MOD C/S STAB INS SZ3N 10MM
986012	PFC MOD C/S STAB INS SZ3N 12.5MM
986013	PFC MOD C/S STAB INS SZ3N 15MM
986014	PFC MOD C/S STAB INS SZ3N 17.5MM
986015	PFC MOD C/S STAB INS SZ3N 20MM
986016	PFC MOD C/S STAB INS SZ3N 22.5MM
986017	PFC MOD C/S STAB INS SZ3N 25MM
986040	PFC MOD C/S STAB INS SZ1 8MM
986041	PFC MOD C/S STAB INS SZ1 10MM
986042	PFC MOD C/S STAB INS SZ1 12.5MM
986043	PFC MOD C/S STAB INS SZ1 15MM
986050	PFC MOD C/S STAB INS SZ2 8MM
986051	PFC MOD C/S STAB INS SZ2 10MM
986052	PFC MOD C/S STAB INS SZ2 12.5MM
986053	PFC MOD C/S STAB INS SZ2 15MM
986054	PFC MOD C/S STAB INS SZ2 17.5MM
986055	PFC MOD C/S STAB INS SZ2 20MM
986056	PFC MOD C/S STAB INS SZ2 22.5MM
986057	PFC MOD C/S STAB INS SZ2 25MM
986060	PFC MOD C/S STAB INS SZ3 8MM
986061	PFC MOD C/S STAB INS SZ3 10MM
986062	PFC MOD C/S STAB INS SZ3 12.5MM
986063	PFC MOD C/S STAB INS SZ3 15MM
986064	PFC MOD C/S STAB INS SZ3 17.5MM
986065	PFC MOD C/S STAB INS SZ3 20MM
986066	PFC MOD C/S STAB INS SZ3 22.5MM
986067	PFC MOD C/S STAB INS SZ3 25MM
986070	PFC MOD C/S STAB INS SZ4 8MM
986071	PFC MOD C/S STAB INS SZ4 10MM
986072	PFC MOD C/S STAB INS SZ4 12.5MM

Code	Description
986073	PFC MOD C/S STAB INS SZ4 15MM
986074	PFC MOD C/S STAB INS SZ4 17.5MM
986075	PFC MOD C/S STAB INS SZ4 20MM
986076	PFC MOD C/S STAB INS SZ4 22.5MM
986077	PFC MOD C/S STAB INS SZ4 25MM
986080	PFC MOD C/S STAB INS SZ5 8MM
986081	PFC MOD C/S STAB INS SZ5 10MM
986082	PFC MOD C/S STAB INS SZ5 12.5MM
986083	PFC MOD C/S STAB INS SZ5 15MM
986084	PFC MOD C/S STAB INS SZ5 17.5MM
986085	PFC MOD C/S STAB INS SZ5 20MM
986086	PFC MOD C/S STAB INS SZ5 22.5MM
986087	PFC MOD C/S STAB INS SZ5 25MM
986090	PFC MOD C/S STAB INS SZ6 8MM
986091	PFC MOD C/S STAB INS SZ6 10MM
986092	PFC MOD C/S STAB INS SZ6 12.5MM
986093	PFC MOD C/S STAB INS SZ6 15MM
986094	PFC MOD C/S STAB INS SZ6 17.5MM
986095	PFC MOD C/S STAB INS SZ6 20MM
986096	PFC MOD C/S STAB INS SZ6 22.5MM
986097	PFC MOD C/S STAB INS SZ6 25MM
158100008	SIGMA PU GVF INS 1.5 8MM
158100010	SIGMA PU GVF INS 1.5 10MM
158100012	SIGMA PU GVF INS 1.5 12.5MM
158100015	SIGMA PU GVF INS 1.5 15MM
158100017	SIGMA PU GVF INS 1.5 17.5MM
158100020	SIGMA PU GVF INS 1.5 20MM
158100108	SIGMA PU XLK INS 1.5 8MM
158100110	SIGMA PU XLK INS 1.5 10MM
158100112	SIGMA PU XLK INS 1.5 12.5MM
158100115	SIGMA PU XLK INS 1.5 15MM
158100117	SIGMA PU XLK INS 1.5 17.5MM
158100120	SIGMA PU XLK INS 1.5 20MM
158101008	SIGMA PU GVF INS 2 8MM
158101010	SIGMA PU GVF INS 2 10MM
158101012	SIGMA PU GVF INS 2 12.5MM
158101015	SIGMA PU GVF INS 2 15MM
158101017	SIGMA PU GVF INS 2 17.5MM
158101020	SIGMA PU GVF INS 2 20MM
158101108	SIGMA PU XLK INS 2 8MM
158101110	SIGMA PU XLK INS 2 10MM
158101112	SIGMA PU XLK INS 2 12.5MM
158101115	SIGMA PU XLK INS 2 15MM
158101117	SIGMA PU XLK INS 2 17.5MM
158101120	SIGMA PU XLK INS 2 20MM
158102008	SIGMA PU GVF INS 2.5 8MM
158102010	SIGMA PU GVF INS 2.5 10MM

Appendix 1: Applicable Product Codes for this Brochure (Testing Complete Apart From Vibration)

Code	Description	Code	Description
158102012	SIGMA PU GVF INS 2.5 12.5MM	158106010	SIGMA PLI GVF INS 6 10MM
158102015	SIGMA PU GVF INS 2.5 15MM	158106012	SIGMA PLI GVF INS 6 12.5MM
158102017	SIGMA PLI GVF INS 2.5 17.5 MM	158106015	SIGMA PLI GVF INS 6 15MM
158102020	SIGMA PLI GVF INS 2.5 20MM	158106017	SIGMA PLI GVF INS 6 17.5MM
158102108	SIGMA PU XLK INS 2.5 8MM	158106020	SIGMA PLI GVF INS 6 20MM
158102110	SIGMA PU XLK INS 2.5 10MM	158106108	SIGMA PLI XLK INS 6 8MM
158102112	SIGMA PU XLK INS 2.5 12.5MM	158106110	SIGMA PLI XLK INS 6 10MM
158102115	SIGMA PU XLK INS 2.5 15MM	158106112	SIGMA PLI XLK INS 6 12.5MM
158102117	SIGMA PU XLK INS 2.5 17.5MM	158106115	SIGMA PLI XLK INS 6 15MM
158102120	SIGMA PU XLK INS 2.5 20MM	158106117	SIGMA PLI XLK INS 6 17.5MM
158103008	SIGMA PLI GVF INS 3 8MM	158106120	SIGMA PLI XLK INS 6 20MM
158103010	SIGMA PLI GVF INS 3 10MM	158110008	SIGMA CRVD GVF INS 1.5 8MM
158103012	SIGMA PLI GVF INS 3 12.5MM	158110010	SIGMA CRVD GVF INS 1.5 10MM
158103015	SIGMA PLI GVF INS 3 15MM	158110012	SIGMA CRVD GVF INS 1.5 12.5MM
158103017	SIGMA PLI GVF INS 3 17.5MM	158110015	SIGMA CRVD GVF INS 1.5 15MM
158103020	SIGMA PLI GVF INS 3 20MM	158110017	SIGMA CRVD GVF INS 1.5 17.5MM
158103108	SIGMA PU XLK INS 3 8MM	158110020	SIGMA CRVD GVF INS 1.5 20MM
158103110	SIGMA PU XLK INS 3 10MM	158110108	SIGMA CRVD XLK INS 1.5 8MM
158103112	SIGMA PU XLK INS 3 12.5MM	158110110	SIGMA CRVD XLK INS 1.5 10MM
158103115	SIGMA PU XLK INS 3 15MM	158110112	SIGMA CRVD XLK INS 1.5 12.5MM
158103117	SIGMA PU XLK INS 3 17.5MM	158110115	SIGMA CRVD XLK INS 1.5 15MM
158103120	SIGMA PU XLK INS 3 20MM	158110117	SIGMA CRVD XLK INS 1.5 17.5MM
158104008	SIGMA PLI GVF INS 4 8MM	158110120	SIGMA CRVD XLK INS 1.5 20MM
158104010	SIGMA PLI GVF INS 4 10MM	158111008	SIGMA CRVD GVF INS 2 8MM
158104012	SIGMA PLI GVF INS 4 12.5MM	158111010	SIGMA CRVD GVF INS 2 10MM
158104015	SIGMA PLI GVF INS 4 15MM	158111012	SIGMA CRVD GVF INS 2 12.5MM
158104017	SIGMA PLI GVF INS 4 17.5MM	158111015	SIGMA CRVD GVF INS 2 15MM
158104020	SIGMA PLI GVF INS 4 20MM	158111017	SIGMA CRVD GVF INS 2 17.5MM
158104108	SIGMA PU XLK INS 4 8MM	158111020	SIGMA CRVD GVF INS 2 20MM
158104110	SIGMA PU XLK INS 4 10MM	158111108	SIGMA CRVD XLK INS 2 8MM
158104112	SIGMA PU XLK INS 4 12.5MM	158111110	SIGMA CRVD XLK INS 2 10MM
158104115	SIGMA PU XLK INS 4 15MM	158111112	SIGMA CRVD XLK INS 2 12.5MM
158104117	SIGMA PU XLK INS 4 17.5MM	158111115	SIGMA CRVD XLK INS 2 15MM
158104120	SIGMA PU XLK INS 4 20MM	158111117	SIGMA CRVD XLK INS 2 17.5MM
158105008	SIGMA PLI GVF INS 5 8MM	158111120	SIGMA CRVD XLK INS 2 20MM
158105010	SIGMA PLI GVF INS 5 10MM	158112008	SIGMA CRVD GVF INS 2.5 8MM
158105012	SIGMA PLI GVF INS 5 12.5MM	158112010	SIGMA CRVD GVF INS 2.5 10MM
158105015	SIGMA PLI GVF INS 5 15MM	158112012	SIGMA CRVD GVF INS 2.5 12.5MM
158105017	SIGMA PLI GVF INS 5 17.5MM	158112015	SIGMA CRVD GVF INS 2.5 15MM
158105020	SIGMA PLI GVF INS 5 20MM	158112017	SIGMA CRVD GVF INS 2.5 17.5MM
158105108	SIGMA PU XLK INS 5 8MM	158112020	SIGMA CRVD GVF INS 2.5 20MM
158105110	SIGMA PU XLK INS 5 10MM	158112108	SIGMA CRVD XLK INS 2.5 8MM
158105112	SIGMA PU XLK INS 5 12.5MM	158112110	SIGMA CRVD XLK INS 2.5 10MM
158105115	SIGMA PU XLK INS 5 15MM	158112112	SIGMA CRVD XLK INS 2.5 12.5MM
158105117	SIGMA PLI XLK INS 5 17.5MM	158112115	SIGMA CRVD XLK INS 2.5 15MM
158105120	SIGMA PLI XLK INS 5 20MM	158112117	SIGMA CRVD XLK INS 2.5 17.5MM
158106008	SIGMA PLI GVF INS 6 8MM	158112120	SIGMA CRVD XLK INS 2.5 20MM

Code	Description
158113008	SIGMA CRVD GVF INS 3 8MM
158113010	SIGMA CRVD GVF INS 3 10MM
158113012	SIGMA CRVD GVF INS 3 12.5MM
158113015	SIGMA CRVD GVF INS 3 15MM
158113017	SIGMA CRVD GVF INS 3 17.5MM
158113020	SIGMA CRVD GVF INS 3 20MM
158113108	SIGMA CRVD XLK INS 3 8MM
158113110	SIGMA CRVD XLK INS 3 10MM
158113112	SIGMA CRVD XLK INS 3 12.5MM
158113115	SIGMA CRVD XLK INS 3 15MM
158113117	SIGMA CRVD XLK INS 3 17.5MM
158113120	SIGMA CRVD XLK INS 3 20MM
158114008	SIGMA CRVD GVF INS 4 8MM
158114010	SIGMA CRVD GVF INS 4 10MM
158114012	SIGMA CRVD GVF INS 4 12.5MM
158114015	SIGMA CRVD GVF INS 4 15MM
158114017	SIGMA CRVD GVF INS 4 17.5MM
158114020	SIGMA CRVD GVF INS 4 20MM
158114108	SIGMA CRVD XLK INS 4 8MM
158114110	SIGMA CRVD XLK INS 4 10MM
158114112	SIGMA CRVD XLK INS 4 12.5MM
158114115	SIGMA CRVD XLK INS 4 15MM
158114117	SIGMA CRVD XLK INS 4 17.5MM
158114120	SIGMA CRVD XLK INS 4 20MM
158115008	SIGMA CRVD GVF INS 5 8MM
158115010	SIGMA CRVD GVF INS 5 10MM
158115012	SIGMA CRVD GVF INS 5 12.5MM
158115015	SIGMA CRVD GVF INS 5 15MM
158115017	SIGMA CRVD GVF INS 5 17.5MM
158115020	SIGMA CRVD GVF INS 5 20MM
158115108	SIGMA CRVD XLK INS 5 8MM
158115110	SIGMA CRVD XLK INS 5 10MM
158115112	SIGMA CRVD XLK INS 5 12.5MM
158115115	SIGMA CRVD XLK INS 5 15MM
158115117	SIGMA CRVD XLK INS 5 17.5MM
158115120	SIGMA CRVD XLK INS 5 20MM
158116008	SIGMA CRVD GVF INS 6 8MM
158116010	SIGMA CRVD GVF INS 6 10MM
158116012	SIGMA CRVD GVF INS 6 12.5MM
158116015	SIGMA CRVD GVF INS 6 15MM
158116017	SIGMA CRVD GVF INS 6 17.5MM
158116020	SIGMA CRVD GVF INS 6 20MM
158116108	SIGMA CRVD XLK INS 6 8MM
158116110	SIGMA CRVD XLK INS 6 10MM
158116112	SIGMA CRVD XLK INS 6 12.5MM
158116115	SIGMA CRVD XLK INS 6 15MM
158116117	SIGMA CRVD XLK INS 6 17.5MM

Code	Description
158116120	SIGMA CRVD XLK INS 6 20MM
158120008	SIGMA STAB GVF INS 1.5 8MM
158120010	SIGMA STAB GVF INS 1.5 10MM
158120012	SIGMA STAB GVF INS 1.5 12.5MM
158120015	SIGMA STAB GVF INS 1.5 15MM
158120017	SIGMA STAB GVF INS 1.5 17.5MM
158120108	SIGMA STAB XLK INS 1.5 8MM
158120110	SIGMA STAB XLK INS 1.5 10MM
158120112	SIGMA STAB XLK INS 1.5 12.5MM
158120115	SIGMA STAB XLK INS 1.5 15MM
158120117	SIGMA STAB XLK INS 1.5 17.5MM
158121008	SIGMA STAB GVF INS 2 8MM
158121010	SIGMA STAB GVF INS 2 10MM
158121012	SIGMA STAB GVF INS 2 12.5MM
158121015	SIGMA STAB GVF INS 2 15MM
158121017	SIGMA STAB GVF INS 2 17.5MM
158121020	SIGMA STAB GVF INS 2 20MM
158121022	SIGMA STAB GVF INS 2 22.5MM
158121025	SIGMA STAB GVF INS 2 25MM
158121108	SIGMA STAB XLK INS 2 8MM
158121110	SIGMA STAB XLK INS 2 10MM
158121112	SIGMA STAB XLK INS 2 12.5MM
158121115	SIGMA STAB XLK INS 2 15MM
158121117	SIGMA STAB XLK INS 2 17.5MM
158121120	SIGMA STAB XLK INS 2 20MM
158121122	SIGMA STAB XLK INS 2 22.5MM
158121125	SIGMA STAB XLK INS 2 25MM
158122008	SIGMA STAB GVF INS 2.5 8MM
158122010	SIGMA STAB GVF INS 2.5 10MM
158122012	SIGMA STAB GVF INS 2.5 12.5MM
158122015	SIGMA STAB GVF INS 2.5 15MM
158122017	SIGMA STAB GVF INS 2.5 17.5MM
158122020	SIGMA STAB GVF INS 2.5 20MM
158122022	SIGMA STAB GVF INS 2.5 22.5MM
158122025	SIGMA STAB GVF INS 2.5 25MM
158122108	SIGMA STAB XLK INS 2.5 8MM
158122110	SIGMA STAB XLK INS 2.5 10MM
158122112	SIGMA STAB XLK INS 2.5 12.5MM
158122115	SIGMA STAB XLK INS 2.5 15MM
158122117	SIGMA STAB XLK INS 2.5 17.5MM
158122120	SIGMA STAB XLK INS 2.5 20MM
158122122	SIGMA STAB XLK INS 2.5 22.5MM
158122125	SIGMA STAB XLK INS 2.5 25MM
158123008	SIGMA STAB GVF INS 3 8MM
158123010	SIGMA STAB GVF INS 3 10MM
158123012	SIGMA STAB GVF INS 3 12.5MM
158123015	SIGMA STAB GVF INS 3 15MM

Appendix 1: Applicable Product Codes for this Brochure (Testing Complete Apart From Vibration)

158123017	SIGMA STAB GVF INS 3 17.5MM	158126020	SIGMA STAB GVF INS 6 20MM
158123020	SIGMA STAB GVF INS 3 20MM	158126022	SIGMA STAB GVF INS 6 22.5MM
158123022	SIGMA STAB GVF INS 3 22.5MM	158126025	SIGMA STAB GVF INS 6 25MM
158123025	SIGMA STAB GVF INS 3 25MM	158126108	SIGMA STAB XLK INS 6 8MM
158123108	SIGMA STAB XLK INS 3 8MM	158126110	SIGMA STAB XLK INS 6 10MM
158123110	SIGMA STAB XLK INS 3 10MM	158126112	SIGMA STAB XLK INS 6 12.5MM
158123112	SIGMA STAB XLK INS 3 12.5MM	158126115	SIGMA STAB XLK INS 6 15MM
158123115	SIGMA STAB XLK INS 3 15MM	158126117	SIGMA STAB XLK INS 6 17.5MM
158123117	SIGMA STAB XLK INS 3 17.5MM	158126120	SIGMA STAB XLK INS 6 20MM
158123120	SIGMA STAB XLK INS 3 20MM	158126122	SIGMA STAB XLK INS 6 22.5MM
158123122	SIGMA STAB XLK INS 3 22.5MM	158126125	SIGMA STAB XLK INS 6 25MM
158123125	SIGMA STAB XLK INS 3 25MM	158115000	SIG MOD TIB TRAY CEM COCR 1.5
158124008	SIGMA STAB GVF INS 4 8MM	158120000	SIG MOD TIB TRAY CEM COCR 2
158124010	SIGMA STAB GVF INS 4 10MM	158125000	SIG MOD TIB TRAY CEM COCR 2.5
158124012	SIGMA STAB GVF INS 4 12.5MM	158130000	SIG MOD TIB TRAY CEM COCR 3
158124015	SIGMA STAB GVF INS 4 15MM	158140000	SIG MOD TIB TRAY CEM COCR 4
158124017	SIGMA STAB GVF INS 4 17.5MM	158150000	SIG MOD TIB TRAY CEM COCR 5
158124020	SIGMA STAB GVF INS 4 20MM	158160000	SIG MOD TIB TRAY CEM COCR 6
158124022	SIGMA STAB GVF INS 4 22.5MM	196000400	PFC* SIGMA C/R Npor Fem LT SZ 4N
158124025	SIGMA STAB GVF INS 4 25MM	196001400	PFC* SIGMA C/R Npor Fem RT SZ 4N
158124108	SIGMA STAB XLK INS 4 8MM	196004400	PFC SIG CS NPOR FEM LT SZ 4N
158124110	SIGMA STAB XLK INS 4 10MM	196005400	PFC SIG CS NPOR FEM RT SZ 4N
158124112	SIGMA STAB XLK INS 4 12.5MM	129453205	UNIV FEM SLEEVE CEM 20MM
158124115	SIGMA STAB XLK INS 4 15MM	129453215	UNIVERSAL FEM SLV DIS POR 31MM
158124117	SIGMA STAB XLK INS 4 17.5MM	129453216	UNIVERSAL FEM SLV FUL POR 31MM
158124120	SIGMA STAB XLK INS 4 20MM	129453225	UNIVERSAL FEM SLV DIS POR 34MM
158124122	SIGMA STAB XLK INS 4 22.5MM	129453226	UNIVERSAL FEM SLV FUL POR 34MM
158124125	SIGMA STAB XLK INS 4 25MM	129453235	UNIVERSAL FEM SLV DIS POR 40MM
158125008	SIGMA STAB GVF INS 5 8MM	129453236	UNIVERSAL FEM SLV FUL POR 40MM
158125010	SIGMA STAB GVF INS 5 10MM	129453245	UNIVERSAL FEM SLV DIS POR 46MM
158125012	SIGMA STAB GVF INS 5 12.5MM	129453246	UNIVERSAL FEM SLV FUL POR 46MM
158125015	SIGMA STAB GVF INS 5 15MM		
158125017	SIGMA STAB GVF INS 5 17.5MM		
158125020	SIGMA STAB GVF INS 5 20MM		
158125022	SIGMA STAB GVF INS 5 22.5MM		
158125025	SIGMA STAB GVF INS 5 25MM		
158125108	SIGMA STAB XLK INS 5 8MM		
158125110	SIGMA STAB XLK INS 5 10MM		
158125112	SIGMA STAB XLK INS 5 12.5MM		
158125115	SIGMA STAB XLK INS 5 15MM		
158125117	SIGMA STAB XLK INS 5 17.5MM		
158125120	SIGMA STAB XLK INS 5 20MM		
158125122	SIGMA STAB XLK INS 5 22.5MM		
158125125	SIGMA STAB XLK INS 5 25MM		
158126008	SIGMA STAB GVF INS 6 8MM		
158126010	SIGMA STAB GVF INS 6 10MM		
158126012	SIGMA STAB GVF INS 6 12.5MM		
158126015	SIGMA STAB GVF INS 6 15MM		
158126017	SIGMA STAB GVF INS 6 17.5MM		

Appendix 2:

Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
129473010	LCS COMP TİN FEM POR RT SML	951020	PFC SIGMA RPF TIBIAL INSERT 10MM SZ2
129473020	LCS COMP TİN FEM POR RT SML+	951021	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ2
129473030	LCS COMP TİN FEM POR RT MED	951022	PFC SIGMA RPF TIBIAL INSERT 15MM SZ2
129473040	LCS COMP TİN FEM POR RT STD	951023	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ2
129473050	LCS COMP TİN FEM POR RT STD+	951025	PFC SIGMA RPF TIBIAL INSERT 10MM SZ2.5
129473060	LCS COMP TİN FEM POR RT LRG	951026	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ2.5
129473070	LCS COMP TİN FEM POR RT LRG+	951027	PFC SIGMA RPF TIBIAL INSERT 15MM SZ2.5
129474010	LCS COMP TİN FEM POR LT SML	951028	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ2.5
129474020	LCS COMP TİN FEM POR LT SML+	951030	PFC SIGMA RPF TIBIAL INSERT 10MM SZ3
129474030	LCS COMP TİN FEM POR LT MED	951031	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ3
129474040	LCS COMP TİN FEM POR LT STD	951032	PFC SIGMA RPF TIBIAL INSERT 15MM SZ3
129474050	LCS COMP TİN FEM POR LT STD+	951033	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ3
129474060	LCS COMP TİN FEM POR LT LRG	951040	PFC SIGMA RPF TIBIAL INSERT 10MM SZ4
129474070	LCS COMP TİN FEM POR LT LRG+	951041	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ4
129476110	MBT TİN POR TIB TRAY SZ1	951042	PFC SIGMA RPF TIBIAL INSERT 15MM SZ4
129476115	MBT TİN POR TIB TRAY SZ1.5	951043	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ4
129476120	MBT TİN POR TIB TRAY SZ2	951050	PFC SIGMA RPF TIBIAL INSERT 10MM SZ5
129476125	MBT TİN POR TIB TRAY SZ2.5	951051	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ5
129476130	MBT TİN POR TIB TRAY SZ3	951052	PFC SIGMA RPF TIBIAL INSERT 15MM SZ5
129476140	MBT TİN POR TIB TRAY SZ4	951053	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ5
129476150	MBT TİN POR TIB TRAY SZ5	951060	PFC SIGMA RPF TIBIAL INSERT 10MM SZ6
129476160	MBT TİN POR TIB TRAY SZ6	951061	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ6
129476170	MBT TİN POR TIB TRAY SZ7	951062	PFC SIGMA RPF TIBIAL INSERT 15MM SZ6
950010	PFC SIGMA RPF CEMENTED FEM SZ1 LEFT	951063	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ6
950011	PFC SIGMA RPF CEMENTED FEM SZ1.5 LEFT	196008400	PFC SIGMA RPF Femoral 4N LEFT
950012	PFC SIGMA RPF CEMENTED FEM SZ2 LEFT	196009400	PFC SIGMA RPF Femoral 4N RIGHT
950013	PFC SIGMA RPF CEMENTED FEM SZ2.5 LEFT	196020150	SIGMA CR150 CEM SZ 1.5 LT
950014	PFC SIGMA RPF CEMENTED FEM SZ3 LEFT	196020200	SIGMA CR150 CEM SZ 2 LT
950015	PFC SIGMA RPF CEMENTED FEM SZ4 LEFT	196020250	SIGMA CR150 CEM SZ 2.5 LT
950016	PFC SIGMA RPF CEMENTED FEM SZ5 LEFT	196020300	SIGMA CR150 CEM SZ 3 LT
950017	PFC SIGMA RPF CEMENTED FEM SZ6 LEFT	196020400	SIGMA CR150 CEM SZ 4 LT
950020	PFC SIGMA RPF CEMENTED FEM SZ1 RIGHT	196020450	SIGMA CR150 CEM SZ 4N LT
950021	PFC SIGMA RPF CEMENTED FEM SZ1.5 RIGHT	196020500	SIGMA CR150 CEM SZ 5 LT
950022	PFC SIGMA RPF CEMENTED FEM SZ2 RIGHT	196020600	SIGMA CR150 CEM SZ 6 LT
950023	PFC SIGMA RPF CEMENTED FEM SZ2.5 RIGHT	196030150	SIGMA CR150 CEM SZ 1.5 RT
950024	PFC SIGMA RPF CEMENTED FEM SZ3 RIGHT	196030200	SIGMA CR150 CEM SZ 2 RT
950025	PFC SIGMA RPF CEMENTED FEM SZ4 RIGHT	196030250	SIGMA CR150 CEM SZ 2.5 RT
950026	PFC SIGMA RPF CEMENTED FEM SZ5 RIGHT	196030300	SIGMA CR150 CEM SZ 3 RT
950027	PFC SIGMA RPF CEMENTED FEM SZ6 RIGHT	196030400	SIGMA CR150 CEM SZ 4 RT
951010	PFC SIGMA RPF TIBIAL INSERT 10MM SZ1	196030450	SIGMA CR150 CEM SZ 4N RT
951011	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ1	196030500	SIGMA CR150 CEM SZ 5 RT
951012	PFC SIGMA RPF TIBIAL INSERT 15MM SZ1	196030600	SIGMA CR150 CEM SZ 6 RT
951013	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ1	900301000	DePuy MBT DUOFIX™ Tray Sz1
951015	PFC SIGMA RPF TIBIAL INSERT 10MM SZ1.5	900302000	DePuy MBT DUOFIX Tray Sz1.5
951016	PFC SIGMA RPF TIBIAL INSERT 12.5MM SZ1.5	900303000	DePuy MBT DUOFIX Tray Sz2
951017	PFC SIGMA RPF TIBIAL INSERT 15MM SZ1.5	900304000	DePuy MBT DUOFIX Tray Sz2.5
951018	PFC SIGMA RPF TIBIAL INSERT 17.5MM SZ1.5	900305000	DePuy MBT DUOFIX Tray Sz3

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
900306000	DePuy MBT DUOFIX Tray Sz3.5	150411104	ATTUNE PS FEM LT SZ 4 POR
900307000	DePuy MBT DUOFIX Tray Sz4	150411105	ATTUNE PS FEM LT SZ 5 POR
900308000	DePuy MBT DUOFIX Tray Sz4.5	150411106	ATTUNE PS FEM LT SZ 6 POR
900309000	DePuy MBT DUOFIX Tray Sz5	150411107	ATTUNE PS FEM LT SZ 7 POR
900310000	DePuy MBT DUOFIX Tray Sz6	150411108	ATTUNE PS FEM LT SZ 8 POR
900311000	DePuy MBT DUOFIX Tray Sz7	150411109	ATTUNE PS FEM LT SZ 9 POR
150401101	ATTUNE CR FEM LT SZ 1 POR	150411110	ATTUNE PS FEM LT SZ 10 POR
150401102	ATTUNE CR FEM LT SZ 2 POR	150411123	ATTUNE PS FEM LT SZ 3N POR
150401103	ATTUNE CR FEM LT SZ 3 POR	150411124	ATTUNE PS FEM LT SZ 4N POR
150401104	ATTUNE CR FEM LT SZ 4 POR	150411125	ATTUNE PS FEM LT SZ 5N POR
150401105	ATTUNE CR FEM LT SZ 5 POR	150411126	ATTUNE PS FEM LT SZ 6N POR
150401106	ATTUNE CR FEM LT SZ 6 POR	150411201	ATTUNE PS FEM RT SZ 1 POR
150401107	ATTUNE CR FEM LT SZ 7 POR	150411202	ATTUNE PS FEM RT SZ 2 POR
150401108	ATTUNE CR FEM LT SZ 8 POR	150411203	ATTUNE PS FEM RT SZ 3 POR
150401109	ATTUNE CR FEM LT SZ 9 POR	150411204	ATTUNE PS FEM RT SZ 4 POR
150401110	ATTUNE CR FEM LT SZ 10 POR	150411205	ATTUNE PS FEM RT SZ 5 POR
150401123	ATTUNE CR FEM LT SZ 3N POR	150411206	ATTUNE PS FEM RT SZ 6 POR
150401124	ATTUNE CR FEM LT SZ 4N POR	150411207	ATTUNE PS FEM RT SZ 7 POR
150401125	ATTUNE CR FEM LT SZ 5N POR	150411208	ATTUNE PS FEM RT SZ 8 POR
150401126	ATTUNE CR FEM LT SZ 6N POR	150411209	ATTUNE PS FEM RT SZ 9 POR
150401201	ATTUNE CR FEM RT SZ 1 POR	150411210	ATTUNE PS FEM RT SZ 10 POR
150401202	ATTUNE CR FEM RT SZ 2 POR	150411223	ATTUNE PS FEM RT SZ 3N POR
150401203	ATTUNE CR FEM RT SZ 3 POR	150411224	ATTUNE PS FEM RT SZ 4N POR
150401204	ATTUNE CR FEM RT SZ 4 POR	150411225	ATTUNE PS FEM RT SZ 5N POR
150401205	ATTUNE CR FEM RT SZ 5 POR	150411226	ATTUNE PS FEM RT SZ 6N POR
150401206	ATTUNE CR FEM RT SZ 6 POR	150440101	ATTUNE Revision CRS Femoral Size 1 Left Cemented
150401207	ATTUNE CR FEM RT SZ 7 POR	150440102	ATTUNE Revision CRS Femoral Size 2 Left Cemented
150401208	ATTUNE CR FEM RT SZ 8 POR	150440103	ATTUNE Revision CRS Femoral Size 3 Left Cemented
150401209	ATTUNE CR FEM RT SZ 9 POR	150440104	ATTUNE Revision CRS Femoral Size 4 Left Cemented
150401210	ATTUNE CR FEM RT SZ 10 POR	150440105	ATTUNE Revision CRS Femoral Size 5 Left Cemented
150401223	ATTUNE CR FEM RT SZ 3N POR	150440106	ATTUNE Revision CRS Femoral Size 6 Left Cemented
150401224	ATTUNE CR FEM RT SZ 4N POR	150440107	ATTUNE Revision CRS Femoral Size 7 Left Cemented
150401225	ATTUNE CR FEM RT SZ 5N POR	150440108	ATTUNE Revision CRS Femoral Size 8 Left Cemented
150401226	ATTUNE CR FEM RT SZ 6N POR	150440109	ATTUNE Revision CRS Femoral Size 9 Left Cemented
150611001	ATTUNE RP TIB BASE SZ 1 POR	150440110	ATTUNE Revision CRS Femoral Size 10 Left Cemented
150611002	ATTUNE RP TIB BASE SZ 2 POR	150440201	ATTUNE Revision CRS Femoral Size 1 Right Cemented
150611003	ATTUNE RP TIB BASE SZ 3 POR	150440202	ATTUNE Revision CRS Femoral Size 2 Right Cemented
150611004	ATTUNE RP TIB BASE SZ 4 POR	150440203	ATTUNE Revision CRS Femoral Size 3 Right Cemented
150611005	ATTUNE RP TIB BASE SZ 5 POR	150440204	ATTUNE Revision CRS Femoral Size 4 Right Cemented
150611006	ATTUNE RP TIB BASE SZ 6 POR	150440205	ATTUNE Revision CRS Femoral Size 5 Right Cemented
150611007	ATTUNE RP TIB BASE SZ 7 POR	150440206	ATTUNE Revision CRS Femoral Size 6 Right Cemented
150611008	ATTUNE RP TIB BASE SZ 8 POR	150440207	ATTUNE Revision CRS Femoral Size 7 Right Cemented
150611009	ATTUNE RP TIB BASE SZ 9 POR	150440208	ATTUNE Revision CRS Femoral Size 8 Right Cemented
150611010	ATTUNE RP TIB BASE SZ 10 POR	150440209	ATTUNE Revision CRS Femoral Size 9 Right Cemented
150411101	ATTUNE PS FEM LT SZ 1 POR	150440210	ATTUNE Revision CRS Femoral Size 10 Right Cemented
150411102	ATTUNE PS FEM LT SZ 2 POR	151700106	ATTUNE Revision CRS Fixed Bearing Insert Size 1 6 mm
150411103	ATTUNE PS FEM LT SZ 3 POR	151700108	ATTUNE Revision CRS Fixed Bearing Insert Size 1 8 mm

[illegible]

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

[illegible]

Code	Description	Code	Description
151710812	ATTUNE Revision CRS Rotating Platform Insert Size 8 12 mm	150660009	ATTUNE Revision Tibial Base Rotating Platform Size 9 Cemented
151710814	ATTUNE Revision CRS Rotating Platform Insert Size 8 14 mm	150660010	ATTUNE Revision Tibial Base Rotating Platform Size 10 Cemented
151710816	ATTUNE Revision CRS Rotating Platform Insert Size 8 16 mm	150400101	ATTUNE C/R FEM LT SZ 1 CEM
151710818	ATTUNE Revision CRS Rotating Platform Insert Size 8 18 mm	150400201	ATTUNE C/R FEM RT SZ 1 CEM
151710820	ATTUNE Revision CRS Rotating Platform Insert Size 8 20 mm	150400102	ATTUNE C/R FEM LT SZ 2 CEM
151710822	ATTUNE Revision CRS Rotating Platform Insert Size 8 22 mm	150400202	ATTUNE C/R FEM RT SZ 2 CEM
151710824	ATTUNE Revision CRS Rotating Platform Insert Size 8 24 mm	150400103	ATTUNE C/R FEM LT SZ 3 CEM
151710826	ATTUNE Revision CRS Rotating Platform Insert Size 8 26 mm	150400203	ATTUNE C/R FEM RT SZ 3 CEM
151710906	ATTUNE Revision CRS Rotating Platform Insert Size 9 6 mm	150400104	ATTUNE C/R FEM LT SZ 4 CEM
151710908	ATTUNE Revision CRS Rotating Platform Insert Size 9 8 mm	150400204	ATTUNE C/R FEM RT SZ 4 CEM
151710910	ATTUNE Revision CRS Rotating Platform Insert Size 9 10 mm	150400105	ATTUNE C/R FEM LT SZ 5 CEM
151710912	ATTUNE Revision CRS Rotating Platform Insert Size 9 12 mm	150400205	ATTUNE C/R FEM RT SZ 5 CEM
151710914	ATTUNE Revision CRS Rotating Platform Insert Size 9 14 mm	150400106	ATTUNE C/R FEM LT SZ 6 CEM
151710916	ATTUNE Revision CRS Rotating Platform Insert Size 9 16 mm	150400206	ATTUNE C/R FEM RT SZ 6 CEM
151710918	ATTUNE Revision CRS Rotating Platform Insert Size 9 18 mm	150400107	ATTUNE C/R FEM LT SZ 7 CEM
151710920	ATTUNE Revision CRS Rotating Platform Insert Size 9 20 mm	150400207	ATTUNE C/R FEM RT SZ 7 CEM
151710922	ATTUNE Revision CRS Rotating Platform Insert Size 9 22 mm	150400108	ATTUNE C/R FEM LT SZ 8 CEM
151710924	ATTUNE Revision CRS Rotating Platform Insert Size 9 24 mm	150400208	ATTUNE C/R FEM RT SZ 8 CEM
151710926	ATTUNE Revision CRS Rotating Platform Insert Size 9 26 mm	150400109	ATTUNE C/R FEM LT SZ 9 CEM
151711006	ATTUNE Revision CRS Rotating Platform Insert Size 10 6 mm	150400209	ATTUNE C/R FEM RT SZ 9 CEM
151711008	ATTUNE Revision CRS Rotating Platform Insert Size 10 8 mm	150400110	ATTUNE C/R FEM LT SZ 10 CEM
151711010	ATTUNE Revision CRS Rotating Platform Insert Size 10 10 mm	150400210	ATTUNE C/R FEM RT SZ 10 CEM
151711012	ATTUNE Revision CRS Rotating Platform Insert Size 10 12 mm	150400123	ATTUNE C/R FEM LT SZ 3 NAR CEM
151711014	ATTUNE Revision CRS Rotating Platform Insert Size 10 14 mm	150400223	ATTUNE C/R FEM RT SZ 3 NAR CEM
151711016	ATTUNE Revision CRS Rotating Platform Insert Size 10 16 mm	150400124	ATTUNE C/R FEM LT SZ 4 NAR CEM
151711018	ATTUNE Revision CRS Rotating Platform Insert Size 10 18 mm	150400224	ATTUNE C/R FEM RT SZ 4 NAR CEM
151711020	ATTUNE Revision CRS Rotating Platform Insert Size 10 20 mm	150400125	ATTUNE C/R FEM LT SZ 5 NAR CEM
151711022	ATTUNE Revision CRS Rotating Platform Insert Size 10 22 mm	150400225	ATTUNE C/R FEM RT SZ 5 NAR CEM
151711024	ATTUNE Revision CRS Rotating Platform Insert Size 10 24 mm	150400126	ATTUNE C/R FEM LT SZ 6 NAR CEM
151711026	ATTUNE Revision CRS Rotating Platform Insert Size 10 26 mm	150400226	ATTUNE C/R FEM RT SZ 6 NAR CEM
150640001	ATTUNE Revision Tibial Base Fixed Bearing Size 1 Cemented	151620105	ATTUNE C/R FB INSRT SZ 1 5MM
150640002	ATTUNE Revision Tibial Base Fixed Bearing Size 2 Cemented	151620106	ATTUNE C/R FB INSRT SZ 1 6MM
150640003	ATTUNE Revision Tibial Base Fixed Bearing Size 3 Cemented	151620107	ATTUNE C/R FB INSERT SZ 1 7MM
150640004	ATTUNE Revision Tibial Base Fixed Bearing Size 4 Cemented	151620108	ATTUNE C/R FB INSRT SZ 1 8MM
150640005	ATTUNE Revision Tibial Base Fixed Bearing Size 5 Cemented	151620110	ATTUNE C/R FB INSRT SZ 1 10MM
150640006	ATTUNE Revision Tibial Base Fixed Bearing Size 6 Cemented	151620112	ATTUNE C/R FB INSRT SZ 1 12MM
150640007	ATTUNE Revision Tibial Base Fixed Bearing Size 7 Cemented	151620114	ATTUNE C/R FB INSRT SZ 1 14MM
150640008	ATTUNE Revision Tibial Base Fixed Bearing Size 8 Cemented	151620116	ATTUNE C/R FB INSRT SZ 1 16MM
150640009	ATTUNE Revision Tibial Base Fixed Bearing Size 9 Cemented	151620118	ATTUNE C/R FB INSRT SZ 1 18MM
150640010	ATTUNE Revision Tibial Base Fixed Bearing Size 10 Cemented	151620205	ATTUNE C/R FB INSRT SZ 2 5MM
150660002	ATTUNE Revision Tibial Base Rotating Platform Size 2 Cemented	151620206	ATTUNE C/R FB INSRT SZ 2 6MM
150660003	ATTUNE Revision Tibial Base Rotating Platform Size 3 Cemented	151620207	ATTUNE C/R FB INSERT SZ 2 7MM
150660004	ATTUNE Revision Tibial Base Rotating Platform Size 4 Cemented	151620208	ATTUNE C/R FB INSRT SZ 2 8MM
150660005	ATTUNE Revision Tibial Base Rotating Platform Size 5 Cemented	151620210	ATTUNE C/R FB INSRT SZ 2 10MM
150660006	ATTUNE Revision Tibial Base Rotating Platform Size 6 Cemented	151620212	ATTUNE C/R FB INSRT SZ 2 12MM
150660007	ATTUNE Revision Tibial Base Rotating Platform Size 7 Cemented	151620214	ATTUNE C/R FB INSRT SZ 2 14MM
150660008	ATTUNE Revision Tibial Base Rotating Platform Size 8 Cemented	151620216	ATTUNE C/R FB INSRT SZ 2 16MM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
151620218	ATTUNE C/R FB INSRT SZ 2 18MM	151620806	ATTUNE C/R FB INSRT SZ 8 6MM
151620305	ATTUNE C/R FB INSRT SZ 3 5MM	151620807	ATTUNE C/R FB INSRT SZ 8 7MM
151620306	ATTUNE C/R FB INSRT SZ 3 6MM	151620808	ATTUNE C/R FB INSRT SZ 8 8MM
151620307	ATTUNE C/R FB INSRT SZ 3 7MM	151620810	ATTUNE C/R FB INSRT SZ 8 10MM
151620308	ATTUNE C/R FB INSRT SZ 3 8MM	151620812	ATTUNE C/R FB INSRT SZ 8 12MM
151620310	ATTUNE C/R FB INSRT SZ 3 10MM	151620814	ATTUNE C/R FB INSRT SZ 8 14MM
151620312	ATTUNE C/R FB INSRT SZ 3 12MM	151620816	ATTUNE C/R FB INSRT SZ 8 16MM
151620314	ATTUNE C/R FB INSRT SZ 3 14MM	151620818	ATTUNE C/R FB INSRT SZ 8 18MM
151620316	ATTUNE C/R FB INSRT SZ 3 16MM	151620905	ATTUNE C/R FB INSRT SZ 9 5MM
151620318	ATTUNE C/R FB INSRT SZ 3 18MM	151620906	ATTUNE C/R FB INSRT SZ 9 6MM
151620405	ATTUNE C/R FB INSRT SZ 4 5MM	151620907	ATTUNE C/R FB INSRT SZ 9 7MM
151620406	ATTUNE C/R FB INSRT SZ 4 6MM	151620908	ATTUNE C/R FB INSRT SZ 9 8MM
151620407	ATTUNE C/R FB INSRT SZ 4 7MM	151620910	ATTUNE C/R FB INSRT SZ 9 10MM
151620408	ATTUNE C/R FB INSRT SZ 4 8MM	151620912	ATTUNE C/R FB INSRT SZ 9 12MM
151620410	ATTUNE C/R FB INSRT SZ 4 10MM	151620914	ATTUNE C/R FB INSRT SZ 9 14MM
151620412	ATTUNE C/R FB INSRT SZ 4 12MM	151620916	ATTUNE C/R FB INSRT SZ 9 16MM
151620414	ATTUNE C/R FB INSRT SZ 4 14MM	151620918	ATTUNE C/R FB INSRT SZ 9 18MM
151620416	ATTUNE C/R FB INSRT SZ 4 16MM	151621005	ATTUNE C/R FB INSRT SZ 10 5MM
151620418	ATTUNE C/R FB INSRT SZ 4 18MM	151621006	ATTUNE C/R FB INSRT SZ 10 6MM
151620505	ATTUNE C/R FB INSRT SZ 5 5MM	151621007	ATTUNE C/R FB INSRT SZ 10 7MM
151620506	ATTUNE C/R FB INSRT SZ 5 6MM	151621008	ATTUNE C/R FB INSRT SZ 10 8MM
151620507	ATTUNE C/R FB INSRT SZ 5 7MM	151621010	ATTUNE C/R FB INSRT SZ 10 10MM
151620508	ATTUNE C/R FB INSRT SZ 5 8MM	151621012	ATTUNE C/R FB INSRT SZ 10 12MM
151620510	ATTUNE C/R FB INSRT SZ 5 10MM	151621014	ATTUNE C/R FB INSRT SZ 10 14MM
151620512	ATTUNE C/R FB INSRT SZ 5 12MM	151621016	ATTUNE C/R FB INSRT SZ 10 16MM
151620514	ATTUNE C/R FB INSRT SZ 5 14MM	151621018	ATTUNE C/R FB INSRT SZ 10 18MM
151620516	ATTUNE C/R FB INSRT SZ 5 16MM	151630105	ATTUNE C/R RP INSRT SZ 1 5MM
151620518	ATTUNE C/R FB INSRT SZ 5 18MM	151630106	ATTUNE C/R RP INSRT SZ 1 6MM
151620605	ATTUNE C/R FB INSRT SZ 6 5MM	151630107	ATTUNE C/R RP INSRT SZ 1 7MM
151620606	ATTUNE C/R FB INSRT SZ 6 6MM	151630108	ATTUNE C/R RP INSRT SZ 1 8MM
151620607	ATTUNE C/R FB INSRT SZ 6 7MM	151630110	ATTUNE C/R RP INSRT SZ 1 10MM
151620608	ATTUNE C/R FB INSRT SZ 6 8MM	151630112	ATTUNE C/R RP INSRT SZ 1 12MM
151620610	ATTUNE C/R FB INSRT SZ 6 10MM	151630114	ATTUNE C/R RP INSRT SZ 1 14MM
151620612	ATTUNE C/R FB INSRT SZ 6 12MM	151630116	ATTUNE C/R RP INSRT SZ 1 16MM
151620614	ATTUNE C/R FB INSRT SZ 6 14MM	151630118	ATTUNE C/R RP INSRT SZ 1 18MM
151620616	ATTUNE C/R FB INSRT SZ 6 16MM	151630205	ATTUNE C/R RP INSRT SZ 2 5MM
151620618	ATTUNE C/R FB INSRT SZ 6 18MM	151630206	ATTUNE C/R RP INSRT SZ 2 6MM
151620705	ATTUNE C/R FB INSRT SZ 7 5MM	151630207	ATTUNE C/R RP INSRT SZ 2 7MM
151620706	ATTUNE C/R FB INSRT SZ 7 6MM	151630208	ATTUNE C/R RP INSRT SZ 2 8MM
151620707	ATTUNE C/R FB INSRT SZ 7 7MM	151630210	ATTUNE C/R RP INSRT SZ 2 10MM
151620708	ATTUNE C/R FB INSRT SZ 7 8MM	151630212	ATTUNE C/R RP INSRT SZ 2 12MM
151620710	ATTUNE C/R FB INSRT SZ 7 10MM	151630214	ATTUNE C/R RP INSRT SZ 2 14MM
151620712	ATTUNE C/R FB INSRT SZ 7 12MM	151630216	ATTUNE C/R RP INSRT SZ 2 16MM
151620714	ATTUNE C/R FB INSRT SZ 7 14MM	151630218	ATTUNE C/R RP INSRT SZ 2 18MM
151620716	ATTUNE C/R FB INSRT SZ 7 16MM	151630305	ATTUNE C/R RP INSRT SZ 3 5MM
151620718	ATTUNE C/R FB INSRT SZ 7 18MM	151630306	ATTUNE C/R RP INSRT SZ 3 6MM
151620805	ATTUNE C/R FB INSRT SZ 8 5MM	151630307	ATTUNE C/R RP INSRT SZ 3 7MM

Code	Description
151630308	ATTUNE C/R RP INSRT SZ 3 8MM
151630310	ATTUNE C/R RP INSRT SZ 3 10MM
151630312	ATTUNE C/R RP INSRT SZ 3 12MM
151630314	ATTUNE C/R RP INSRT SZ 3 14MM
151630316	ATTUNE C/R RP INSRT SZ 3 16MM
151630318	ATTUNE C/R RP INSRT SZ 3 18MM
151630405	ATTUNE C/R RP INSRT SZ 4 5MM
151630406	ATTUNE C/R RP INSRT SZ 4 6MM
151630407	ATTUNE C/R RP INSRT SZ4 7MM
151630408	ATTUNE C/R RP INSRT SZ 4 8MM
151630410	ATTUNE C/R RP INSRT SZ 4 10MM
151630412	ATTUNE C/R RP INSRT SZ 4 12MM
151630414	ATTUNE C/R RP INSRT SZ 4 14MM
151630416	ATTUNE C/R RP INSRT SZ 4 16MM
151630418	ATTUNE C/R RP INSRT SZ 4 18MM
151630505	ATTUNE C/R RP INSRT SZ 5 5MM
151630506	ATTUNE C/R RP INSRT SZ 5 6MM
151630507	ATTUNE C/R RP INSRT SZ5 7MM
151630508	ATTUNE C/R RP INSRT SZ 5 8MM
151630510	ATTUNE C/R RP INSRT SZ 5 10MM
151630512	ATTUNE C/R RP INSRT SZ 5 12MM
151630514	ATTUNE C/R RP INSRT SZ 5 14MM
151630516	ATTUNE C/R RP INSRT SZ 5 16MM
151630518	ATTUNE C/R RP INSRT SZ 5 18MM
151630605	ATTUNE C/R RP INSRT SZ 6 5MM
151630606	ATTUNE C/R RP INSRT SZ 6 6MM
151630607	ATTUNE C/R RP INSRT SZ 6 7MM
151630608	ATTUNE C/R RP INSRT SZ 6 8MM
151630610	ATTUNE C/R RP INSRT SZ 6 10MM
151630612	ATTUNE C/R RP INSRT SZ 6 12MM
151630614	ATTUNE C/R RP INSRT SZ 6 14MM
151630616	ATTUNE C/R RP INSRT SZ 6 16MM
151630618	ATTUNE C/R RP INSRT SZ 6 18MM
151630705	ATTUNE C/R RP INSRT SZ 7 5MM
151630706	ATTUNE C/R RP INSRT SZ 7 6MM
151630707	ATTUNE C/R RP INSRT SZ7 7MM
151630708	ATTUNE C/R RP INSRT SZ 7 8MM
151630710	ATTUNE C/R RP INSRT SZ 7 10MM
151630712	ATTUNE C/R RP INSRT SZ 7 12MM
151630714	ATTUNE C/R RP INSRT SZ 7 14MM
151630716	ATTUNE C/R RP INSRT SZ 7 16MM
151630718	ATTUNE C/R RP INSRT SZ 7 18MM
151630805	ATTUNE C/R RP INSRT SZ 8 5MM
151630806	ATTUNE C/R RP INSRT SZ 8 6MM
151630807	ATTUNE C/R RP INSRT SZ 8 7MM
151630808	ATTUNE C/R RP INSRT SZ 8 8MM
151630810	ATTUNE C/R RP INSRT SZ 8 10MM

Code	Description
151630812	ATTUNE C/R RP INSRT SZ 8 12MM
151630814	ATTUNE C/R RP INSRT SZ 8 14MM
151630816	ATTUNE C/R RP INSRT SZ 8 16MM
151630818	ATTUNE C/R RP INSRT SZ 8 18MM
151630905	ATTUNE C/R RP INSRT SZ 9 5MM
151630906	ATTUNE C/R RP INSRT SZ 9 6MM
151630907	ATTUNE C/R RP INSRT SZ 9 7MM
151630908	ATTUNE C/R RP INSRT SZ 9 8MM
151630910	ATTUNE C/R RP INSRT SZ 9 10MM
151630912	ATTUNE C/R RP INSRT SZ 9 12MM
151630914	ATTUNE C/R RP INSRT SZ 9 14MM
151630916	ATTUNE C/R RP INSRT SZ 9 16MM
151630918	ATTUNE C/R RP INSRT SZ 9 18MM
151631005	ATTUNE C/R RP INSRT SZ 10 5MM
151631006	ATTUNE C/R RP INSRT SZ 10 6MM
151631007	ATTUNE C/R RP INSRT SZ 10 7MM
151631008	ATTUNE C/R RP INSRT SZ 10 8MM
151631010	ATTUNE C/R RP INSRT SZ 10 10MM
151631012	ATTUNE C/R RP INSRT SZ 10 12MM
151631014	ATTUNE C/R RP INSRT SZ 10 14MM
151631016	ATTUNE C/R RP INSRT SZ 10 16MM
151631018	ATTUNE C/R RP INSRT SZ 10 18MM
150600001	ATTUNE FB TIB BASE SZ 1 CEM
150600002	ATTUNE FB TIB BASE SZ 2 CEM
150600003	ATTUNE FB TIB BASE SZ 3 CEM
150600004	ATTUNE FB TIB BASE SZ 4 CEM
150600005	ATTUNE FB TIB BASE SZ 5 CEM
150600006	ATTUNE FB TIB BASE SZ 6 CEM
150600007	ATTUNE FB TIB BASE SZ 7 CEM
150600008	ATTUNE FB TIB BASE SZ 8 CEM
150600009	ATTUNE FB TIB BASE SZ 9 CEM
150600010	ATTUNE FB TIB BASE SZ 10 CEM
150610001	ATTUNE RP TIB BASE SZ 1 CEM
150610002	ATTUNE RP TIB BASE SZ 2 CEM
150610003	ATTUNE RP TIB BASE SZ 3 CEM
150610004	ATTUNE RP TIB BASE SZ 4 CEM
150610005	ATTUNE RP TIB BASE SZ 5 CEM
150610006	ATTUNE RP TIB BASE SZ 6 CEM
150610007	ATTUNE RP TIB BASE SZ 7 CEM
150610008	ATTUNE RP TIB BASE SZ 8 CEM
150610009	ATTUNE RP TIB BASE SZ 9 CEM
150610010	ATTUNE RP TIB BASE SZ 10 CEM
151820029	ATTUNE MEDIAL DOME PAT 29MM
151820032	ATTUNE MEDIAL DOME PAT 32MM
151820035	ATTUNE MEDIAL DOME PAT 35MM
151820038	ATTUNE MEDIAL DOME PAT 38MM
151820041	ATTUNE MEDIAL DOME PAT 41MM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
150410101	ATTUNE P/S FEM LT SZ 1 CEM	151640305	ATTUNE P/S FB INSRT SZ 3 5MM
150410201	ATTUNE P/S FEM RT SZ 1 CEM	151640306	ATTUNE P/S FB INSRT SZ 3 6MM
150410102	ATTUNE P/S FEM LT SZ 2 CEM	151640307	ATTUNE P/S FB INSRT SZ 3 7MM
150410202	ATTUNE P/S FEM RT SZ 2 CEM	151640308	ATTUNE P/S FB INSRT SZ 3 8MM
150410103	ATTUNE P/S FEM LT SZ 3 CEM	151640310	ATTUNE P/S FB INSRT SZ 3 10MM
150410203	ATTUNE P/S FEM RT SZ 3 CEM	151640312	ATTUNE P/S FB INSRT SZ 3 12MM
150410104	ATTUNE P/S FEM LT SZ 4 CEM	151640314	ATTUNE P/S FB INSRT SZ 3 14MM
150410204	ATTUNE P/S FEM RT SZ 4 CEM	151640316	ATTUNE P/S FB INSRT SZ 3 16MM
150410105	ATTUNE P/S FEM LT SZ 5 CEM	151640318	ATTUNE P/S FB INSRT SZ 3 18MM
150410205	ATTUNE P/S FEM RT SZ 5 CEM	151640320	ATTUNE P/S FB INSRT SZ 3 20MM
150410106	ATTUNE P/S FEM LT SZ 6 CEM	151640322	ATTUNE P/S FB INSRT SZ 3 22MM
150410206	ATTUNE P/S FEM RT SZ 6 CEM	151640405	ATTUNE P/S FB INSRT SZ 4 5MM
150410107	ATTUNE P/S FEM LT SZ 7 CEM	151640406	ATTUNE P/S FB INSRT SZ 4 6MM
150410207	ATTUNE P/S FEM RT SZ 7 CEM	151640407	ATTUNE P/S FB INSRT SZ 4 7MM
150410108	ATTUNE P/S FEM LT SZ 8 CEM	151640408	ATTUNE P/S FB INSRT SZ 4 8MM
150410208	ATTUNE P/S FEM RT SZ 8 CEM	151640410	ATTUNE P/S FB INSRT SZ 4 10MM
150410109	ATTUNE P/S FEM LT SZ 9 CEM	151640412	ATTUNE P/S FB INSRT SZ 4 12MM
150410209	ATTUNE P/S FEM RT SZ 9 CEM	151640414	ATTUNE P/S FB INSRT SZ 4 14MM
150410110	ATTUNE P/S FEM LT SZ 10 CEM	151640416	ATTUNE P/S FB INSRT SZ 4 16MM
150410210	ATTUNE P/S FEM RT SZ 10 CEM	151640418	ATTUNE P/S FB INSRT SZ 4 18MM
150410123	ATTUNE P/S FEM LT SZ 3 NAR CEM	151640420	ATTUNE P/S FB INSRT SZ 4 20MM
150410223	ATTUNE P/S FEM RT SZ 3 NAR CEM	151640422	ATTUNE P/S FB INSRT SZ 4 22MM
150410124	ATTUNE P/S FEM LT SZ 4 NAR CEM	151640505	ATTUNE P/S FB INSRT SZ 5 5MM
150410224	ATTUNE P/S FEM RT SZ 4 NAR CEM	151640506	ATTUNE P/S FB INSRT SZ 5 6MM
150410125	ATTUNE P/S FEM LT SZ 5 NAR CEM	151640507	ATTUNE P/S FB INSRT SZ 5 7MM
150410225	ATTUNE P/S FEM RT SZ 5 NAR CEM	151640508	ATTUNE P/S FB INSRT SZ 5 8MM
150410126	ATTUNE P/S FEM LT SZ 6 NAR CEM	151640510	ATTUNE P/S FB INSRT SZ 5 10MM
150410226	ATTUNE P/S FEM RT SZ 6 NAR CEM	151640512	ATTUNE P/S FB INSRT SZ 5 12MM
151640105	ATTUNE P/S FB INSRT SZ 1 5MM	151640514	ATTUNE P/S FB INSRT SZ 5 14MM
151640106	ATTUNE P/S FB INSRT SZ 1 6MM	151640516	ATTUNE P/S FB INSRT SZ 5 16MM
151640107	ATTUNE P/S FB INSRT SZ 1 7MM	151640518	ATTUNE P/S FB INSRT SZ 5 18MM
151640108	ATTUNE P/S FB INSRT SZ 1 8MM	151640520	ATTUNE P/S FB INSRT SZ 5 20MM
151640110	ATTUNE P/S FB INSRT SZ 1 10MM	151640522	ATTUNE P/S FB INSRT SZ 5 22MM
151640112	ATTUNE P/S FB INSRT SZ 1 12MM	151640605	ATTUNE P/S FB INSRT SZ 6 5MM
151640114	ATTUNE P/S FB INSRT SZ 1 14MM	151640606	ATTUNE P/S FB INSRT SZ 6 6MM
151640116	ATTUNE P/S FB INSRT SZ 1 16MM	151640607	ATTUNE P/S FB INSRT SZ 6 7MM
151640118	ATTUNE P/S FB INSRT SZ 1 18MM	151640608	ATTUNE P/S FB INSRT SZ 6 8MM
151640205	ATTUNE P/S FB INSRT SZ 2 5MM	151640610	ATTUNE P/S FB INSRT SZ 6 10MM
151640206	ATTUNE P/S FB INSRT SZ 2 6MM	151640612	ATTUNE P/S FB INSRT SZ 6 12MM
151640207	ATTUNE P/S FB INSRT SZ 2 7MM	151640614	ATTUNE P/S FB INSRT SZ 6 14MM
151640208	ATTUNE P/S FB INSRT SZ 2 8MM	151640616	ATTUNE P/S FB INSRT SZ 6 16MM
151640210	ATTUNE P/S FB INSRT SZ 2 10MM	151640618	ATTUNE P/S FB INSRT SZ 6 18MM
151640212	ATTUNE P/S FB INSRT SZ 2 12MM	151640620	ATTUNE P/S FB INSRT SZ 6 20MM
151640214	ATTUNE P/S FB INSRT SZ 2 14MM	151640622	ATTUNE P/S FB INSRT SZ 6 22MM
151640216	ATTUNE P/S FB INSRT SZ 2 16MM	151640705	ATTUNE P/S FB INSRT SZ 7 5MM
151640218	ATTUNE P/S FB INSRT SZ 2 18MM	151640706	ATTUNE P/S FB INSRT SZ 7 6MM
151640220	ATTUNE P/S FB INSRT SZ 2 20MM	151640707	ATTUNE P/S FB INSRT SZ 7 7MM

Code	Description
151640708	ATTUNE P/S FB INSRT SZ 7 8MM
151640710	ATTUNE P/S FB INSRT SZ 7 10MM
151640712	ATTUNE P/S FB INSRT SZ 7 12MM
151640714	ATTUNE P/S FB INSRT SZ 7 14MM
151640716	ATTUNE P/S FB INSRT SZ 7 16MM
151640718	ATTUNE P/S FB INSRT SZ 7 18MM
151640720	ATTUNE P/S FB INSRT SZ 7 20MM
151640722	ATTUNE P/S FB INSRT SZ 7 22MM
151640805	ATTUNE P/S FB INSRT SZ 8 5MM
151640806	ATTUNE P/S FB INSRT SZ 8 6MM
151640807	ATTUNE P/S FB INSRT SZ 8 7MM
151640808	ATTUNE P/S FB INSRT SZ 8 8MM
151640810	ATTUNE P/S FB INSRT SZ 8 10MM
151640812	ATTUNE P/S FB INSRT SZ 8 12MM
151640814	ATTUNE P/S FB INSRT SZ 8 14MM
151640816	ATTUNE P/S FB INSRT SZ 8 16MM
151640818	ATTUNE P/S FB INSRT SZ 8 18MM
151640820	ATTUNE P/S FB INSRT SZ 8 20MM
151640822	ATTUNE P/S FB INSRT SZ 8 22MM
151640905	ATTUNE P/S FB INSRT SZ 9 5MM
151640906	ATTUNE P/S FB INSRT SZ 9 6MM
151640907	ATTUNE P/S FB INSRT SZ 9 7MM
151640908	ATTUNE P/S FB INSRT SZ 9 8MM
151640910	ATTUNE P/S FB INSRT SZ 9 10MM
151640912	ATTUNE P/S FB INSRT SZ 9 12MM
151640914	ATTUNE P/S FB INSRT SZ 9 14MM
151640916	ATTUNE P/S FB INSRT SZ 9 16MM
151640918	ATTUNE P/S FB INSRT SZ 9 18MM
151640920	ATTUNE P/S FB INSRT SZ 9 20MM
151640922	ATTUNE P/S FB INSRT SZ 9 22MM
151641005	ATTUNE P/S FB INSRT SZ 10 5MM
151641006	ATTUNE P/S FB INSRT SZ 10 6MM
151641007	ATTUNE P/S FB INSRT SZ 10 7MM
151641008	ATTUNE P/S FB INSRT SZ 10 8MM
151641010	ATTUNE P/S FB INSRT SZ 10 10MM
151641012	ATTUNE P/S FB INSRT SZ 10 12MM
151641014	ATTUNE P/S FB INSRT SZ 10 14MM
151641016	ATTUNE P/S FB INSRT SZ 10 16MM
151641018	ATTUNE P/S FB INSRT SZ 10 18MM
151641020	ATTUNE P/S FB INSRT SZ 10 20MM
151641022	ATTUNE P/S FB INSRT SZ 10 22MM
151650105	ATTUNE PS RP INSRT SZ 1 5MM
151650106	ATTUNE PS RP INSRT SZ 1 6MM
151650107	ATTUNE PS RP INSRT SZ 1 7MM
151650108	ATTUNE PS RP INSRT SZ 1 8MM
151650109	ATTUNE PS RP INSRT SZ 1 9MM
151650110	ATTUNE PS RP INSRT SZ 1 10MM

Code	Description
151650112	ATTUNE PS RP INSRT SZ 1 12MM
151650114	ATTUNE PS RP INSRT SZ 1 14MM
151650116	ATTUNE PS RP INSRT SZ 1 16MM
151650118	ATTUNE PS RP INSRT SZ 1 18MM
151650120	ATTUNE PS RP INSRT SZ 1 20MM
151650122	ATTUNE PS RP INSRT SZ 1 22MM
151650205	ATTUNE PS RP INSRT SZ2 5MM
151650206	ATTUNE PS RP INSRT SZ2 6MM
151650207	ATTUNE PS RP INSRT SZ2 7MM
151650208	ATTUNE PS RP INSRT SZ 2 8MM
151650209	ATTUNE PS RP INSRT SZ 2 9MM
151650210	ATTUNE PS RP INSRT SZ 2 10MM
151650212	ATTUNE PS RP INSRT SZ 2 12MM
151650214	ATTUNE PS RP INSRT SZ 2 14MM
151650216	ATTUNE PS RP INSRT SZ 2 16MM
151650218	ATTUNE PS RP INSRT SZ 2 18MM
151650220	ATTUNE PS RP INSRT SZ 2 20MM
151650222	ATTUNE PS RP INSRT SZ 2 22MM
151650305	ATTUNE PS RP INSRT SZ3 5MM
151650306	ATTUNE PS RP INSRT SZ3 6MM
151650307	ATTUNE PS RP INSRT SZ 3 7MM
151650308	ATTUNE PS RP INSRT SZ 3 8MM
151650309	ATTUNE PS RP INSRT SZ 3 9MM
151650310	ATTUNE PS RP INSRT SZ 3 10MM
151650312	ATTUNE PS RP INSRT SZ 3 12MM
151650314	ATTUNE PS RP INSRT SZ 3 14MM
151650316	ATTUNE PS RP INSRT SZ 3 16MM
151650318	ATTUNE PS RP INSRT SZ 3 18MM
151650320	ATTUNE PS RP INSRT SZ 3 20MM
151650322	ATTUNE PS RP INSRT SZ 3 22MM
151650405	ATTUNE PS RP INSRT SZ4 5MM
151650406	ATTUNE PS RP INSRT SZ4 6MM
151650407	ATTUNE PS RP INSRT SZ 4 7MM
151650408	ATTUNE PS RP INSRT SZ 4 8MM
151650409	ATTUNE PS RP INSRT SZ 4 9MM
151650410	ATTUNE PS RP INSRT SZ 4 10MM
151650412	ATTUNE PS RP INSRT SZ 4 12MM
151650414	ATTUNE PS RP INSRT SZ 4 14MM
151650416	ATTUNE PS RP INSRT SZ 4 16MM
151650418	ATTUNE PS RP INSRT SZ 4 18MM
151650420	ATTUNE PS RP INSRT SZ 4 20MM
151650422	ATTUNE PS RP INSRT SZ 4 22MM
151650505	ATTUNE PS RP INSRT SZ5 5MM
151650506	ATTUNE PS RP INSRT SZ5 6MM
151650507	ATTUNE PS RP INSRT SZ 5 7MM
151650508	ATTUNE PS RP INSRT SZ 5 8MM
151650509	ATTUNE PS RP INSRT SZ 5 9MM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
151650510	ATTUNE PS RP INSRT SZ 5 10MM	151650909	ATTUNE PS RP INSRT SZ 9 9MM
151650512	ATTUNE PS RP INSRT SZ 5 12MM	151650910	ATTUNE PS RP INSRT SZ 9 10MM
151650514	ATTUNE PS RP INSRT SZ 5 14MM	151650912	ATTUNE PS RP INSRT SZ 9 12MM
151650516	ATTUNE PS RP INSRT SZ 5 16MM	151650914	ATTUNE PS RP INSRT SZ 9 14MM
151650518	ATTUNE PS RP INSRT SZ 5 18MM	151650916	ATTUNE PS RP INSRT SZ 9 16MM
151650520	ATTUNE PS RP INSRT SZ 5 20MM	151650918	ATTUNE PS RP INSRT SZ 9 18MM
151650522	ATTUNE PS RP INSRT SZ 5 22MM	151650920	ATTUNE PS RP INSRT SZ 9 20MM
151650605	ATTUNE PS RP INSRT SZ6 5MM	151650922	ATTUNE PS RP INSRT SZ 9 22MM
151650606	ATTUNE PS RP INSRT SZ6 6MM	151651005	ATTUNE PS RP INSRT SZ10 5MM
151650607	ATTUNE PS RP INSRT SZ 6 7MM	151651006	ATTUNE PS RP INSRT SZ10 6MM
151650608	ATTUNE PS RP INSRT SZ 6 8MM	151651007	ATTUNE PS RP INSRT SZ 10 7MM
151650609	ATTUNE PS RP INSRT SZ 6 9MM	151651008	ATTUNE PS RP INSRT SZ 10 8MM
151650610	ATTUNE PS RP INSRT SZ 6 10MM	151651009	ATTUNE PS RP INSRT SZ 10 9MM
151650612	ATTUNE PS RP INSRT SZ 6 12MM	151651010	ATTUNE PS RP INSRT SZ 10 10MM
151650614	ATTUNE PS RP INSRT SZ 6 14MM	151651012	ATTUNE PS RP INSRT SZ 10 12MM
151650616	ATTUNE PS RP INSRT SZ 6 16MM	151651014	ATTUNE PS RP INSRT SZ 10 14MM
151650618	ATTUNE PS RP INSRT SZ 6 18MM	151651016	ATTUNE PS RP INSRT SZ 10 16MM
151650620	ATTUNE PS RP INSRT SZ 6 20MM	151651018	ATTUNE PS RP INSRT SZ 10 18MM
151650622	ATTUNE PS RP INSRT SZ 6 22MM	151651020	ATTUNE PS RP INSRT SZ 10 20MM
151650705	ATTUNE PS RP INSRT SZ7 5MM	151651022	ATTUNE PS RP INSRT SZ 10 22MM
151650706	ATTUNE PS RP INSRT SZ7 6MM	151810029	ATTUNE MEDIAL ANAT PAT 29MM
151650707	ATTUNE PS RP INSRT SZ 7 7MM	151810032	ATTUNE MEDIAL ANAT PAT 32MM
151650708	ATTUNE PS RP INSRT SZ 7 8MM	151810035	ATTUNE MEDIAL ANAT PAT 35MM
151650709	ATTUNE PS RP INSRT SZ 7 9MM	151810038	ATTUNE MEDIAL ANAT PAT 38MM
151650710	ATTUNE PS RP INSRT SZ 7 10MM	151810041	ATTUNE MEDIAL ANAT PAT 41MM
151650712	ATTUNE PS RP INSRT SZ 7 12MM	151620109	ATTUNE C/R FB INSRT SZ 1 9MM
151650714	ATTUNE PS RP INSRT SZ 7 14MM	151620209	ATTUNE C/R FB INSRT SZ 2 9MM
151650716	ATTUNE PS RP INSRT SZ 7 16MM	151620309	ATTUNE C/R FB INSRT SZ 3 9MM
151650718	ATTUNE PS RP INSRT SZ 7 18MM	151620409	ATTUNE C/R FB INSRT SZ 4 9MM
151650720	ATTUNE PS RP INSRT SZ 7 20MM	151620509	ATTUNE C/R FB INSRT SZ 5 9MM
151650722	ATTUNE PS RP INSRT SZ 7 22MM	151620609	ATTUNE C/R FB INSRT SZ 6 9MM
151650805	ATTUNE PS RP INSRT SZ8 5MM	151620709	ATTUNE C/R FB INSRT SZ 7 9MM
151650806	ATTUNE PS RP INSRT SZ8 6MM	151620809	ATTUNE C/R FB INSRT SZ 8 9MM
151650807	ATTUNE PS RP INSRT SZ 8 7MM	151620909	ATTUNE C/R FB INSRT SZ 9 9MM
151650808	ATTUNE PS RP INSRT SZ 8 8MM	151621009	ATTUNE C/R FB INSRT SZ 10 9MM
151650809	ATTUNE PS RP INSRT SZ 8 9MM	151630109	ATTUNE C/R RP INSRT SZ 1 9MM
151650810	ATTUNE PS RP INSRT SZ 8 10MM	151630209	ATTUNE C/R RP INSRT SZ 2 9MM
151650812	ATTUNE PS RP INSRT SZ 8 12MM	151630309	ATTUNE C/R RP INSRT SZ 3 9MM
151650814	ATTUNE PS RP INSRT SZ 8 14MM	151630409	ATTUNE C/R RP INSRT SZ 4 9MM
151650816	ATTUNE PS RP INSRT SZ 8 16MM	151630509	ATTUNE C/R RP INSRT SZ 5 9MM
151650818	ATTUNE PS RP INSRT SZ 8 18MM	151630609	ATTUNE C/R RP INSRT SZ 6 9MM
151650820	ATTUNE PS RP INSRT SZ 8 20MM	151630709	ATTUNE C/R RP INSRT SZ 7 9MM
151650822	ATTUNE PS RP INSRT SZ 8 22MM	151630809	ATTUNE C/R RP INSRT SZ 8 9MM
151650905	ATTUNE PS RP INSRT SZ9 5MM	151630909	ATTUNE C/R RP INSRT SZ 9 9MM
151650906	ATTUNE PS RP INSRT SZ9 6MM	151631009	ATTUNE C/R RP INSRT SZ 10 9MM
151650907	ATTUNE PS RP INSRT SZ 9 7MM	151640109	ATTUNE PS FB INSRT SZ 1 9MM
151650908	ATTUNE PS RP INSRT SZ 9 8MM	151640209	ATTUNE PS FB INSRT SZ 2 9MM

Code	Description
151640309	ATTUNE PS FB INSRT SZ 3 9MM
151640409	ATTUNE PS FB INSRT SZ 4 9MM
151640509	ATTUNE PS FB INSRT SZ 5 9MM
151640609	ATTUNE PS FB INSRT SZ 6 9MM
151640709	ATTUNE PS FB INSRT SZ 7 9MM
151640809	ATTUNE PS FB INSRT SZ 8 9MM
151640909	ATTUNE PS FB INSRT SZ 9 9MM
151641009	ATTUNE PS FB INSRT SZ 10 9MM
150670001	ATTUNE FIXED BEARING TIBIAL BASE SIZE 1 CEMENTED
150670002	ATTUNE FIXED BEARING TIBIAL BASE SIZE 2 CEMENTED
150670003	ATTUNE FIXED BEARING TIBIAL BASE SIZE 3 CEMENTED
150670004	ATTUNE FIXED BEARING TIBIAL BASE SIZE 4 CEMENTED
150670005	ATTUNE FIXED BEARING TIBIAL BASE SIZE 5 CEMENTED
150670006	ATTUNE FIXED BEARING TIBIAL BASE SIZE 6 CEMENTED
150670007	ATTUNE FIXED BEARING TIBIAL BASE SIZE 7 CEMENTED
150670008	ATTUNE FIXED BEARING TIBIAL BASE SIZE 8 CEMENTED
150670009	ATTUNE FIXED BEARING TIBIAL BASE SIZE 9 CEMENTED
150670010	ATTUNE FIXED BEARING TIBIAL BASE SIZE 10 CEMENTED
150680001	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 1 CEMENTED
150680002	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 2 CEMENTED
150680003	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 3 CEMENTED
150680004	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 4 CEMENTED
150680005	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 5 CEMENTED
150680006	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 6 CEMENTED
150680007	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 7 CEMENTED
150680008	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 8 CEMENTED
150680009	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 9 CEMENTED
150680010	ATTUNE ROTATING PLATFORM TIBIAL BASE SIZE 10 CEMENTED
129409760	LCS Complete Metal Back Cemented Irg
129409770	LCS Complete Metal Back Cemented Irg+
129409730	LCS Complete Metal Back Cemented MED
129409710	LCS Complete Metal Back Cemented sml
129409720	LCS Complete Metal Back Cemented sml+
129409740	LCS Complete Metal Back Cemented std
129409750	LCS Complete Metal Back Cemented std+
129409860	LCS COM 3PEG M/B PAT REP LG
129409870	LCS COM 3PEG M/B PAT REP LG+
129409830	LCS COM3 PEG M/B PAT REP MED
129409810	LCS COM 3PEG M/B PAT REP SM
129409820	LCS COM 3PEG M/B PAT REP SM+
129409840	LCS COM 3PEG M/B PAT REP STD
129409850	LCS COM 3PEG M/B PAT REP STD+
129409310	LCS CRUC M/B PAT REPLC GVF SM
129409320	LCS CRUC M/B PAT REPLC GVF SM+
129409340	LCS CRUC M/B PAT REPLC GVF STD
129409350	LCS CRUC M/BPAT REPLC GVF STD+
129409360	LCS CRUC M/B PAT REPLAC GVF LG

Code	Description
129409370	LCS CRUC M/B PAT REPLC GVF LG+
129409660	LCS COMPLETE M/B PAT POR LG
129409670	LCS COMPLETE M/B PAT POR LG+
129409630	LCS COMPLETE M/B PAT POR MED
129409610	LCS COMPLETE M/B PAT POR SM
129409620	LCS COMPLETE M/B PAT POR SM+
129409640	LCS COMPLETE M/B PAT POR STD
129409650	LCS COMPLETE M/B PAT POR STD+
129409560	LCS COMPLETE POLY PATELLAE LG
129409570	LCS COMPLETE POLY PATELLAE LG+
129409530	LCS COMPLETE POLY PATELLAE MED
129409510	LCS COMPLETE POLY PATELLAE SM
129409520	LCS COMPLETE POLY PATELLAE SM+
129409540	LCS COMPLETE POLY PATELLAE STD
129409550	LCS COMPLETE POLY PATELLAE STD+
129409460	LCS COMPLETE LO PRO POL PAT LG
129409410	LCS COMPLETE LO PRO POL PAT SM
129409470	LCS COMPLETE LO PRO POLPAT LG+
129409430	LCS COMPLETE LO PRO POLPAT MED
129409420	LCS COMPLETE LO PRO POLPAT SM+
129409440	LCS COMPLETE LO PRO POLPAT STD
129409450	LCS COMPLETE LOPRO POLPAT STD+
129405610	LCS COMP RP INSERT LG 10MM
129405612	LCS COMP RP INSERT LG 12.5MM
129405615	LCS COMP RP INSERT LG 15MM
129405617	LCS COMP RP INSERT LG 17.5MM
129405620	LCS COMP RP INSERT LG 20MM
129405622	LCS COMP RP INSERT LG 22.5MM
129405625	LCS COMP RP INSERT LG 25MM
129405710	LCS COMP RP INSERT LG+ 10MM
129405712	LCS COMP RP INSERT LG+ 12.5MM
129405715	LCS COMP RP INSERT LG+ 15MM
129405717	LCS COMP RP INSERT LG+ 17.5MM
129405720	LCS COMP RP INSERT LG+ 20MM
129405722	LCS COMP RP INSERT LG+ 22.5MM
129405725	LCS COMP RP INSERT LG+ 25MM
129405310	LCS COMP RP INSERT MED 10MM
129405312	LCS COMP RP INSERT MED 12.5MM
129405315	LCS COMP RP INSERT MED 15MM
129405317	LCS COMP RP INSERT MED 17.5MM
129405320	LCS COMP RP INSERT MED 20MM
129405322	LCS COMP RP INSERT MED 22.5MM
129405325	LCS COMP RP INSERT MED 25MM
129405110	LCS COMP RP INSERT SM 10MM
129405112	LCS COMP RP INSERT SM 12.5MM
129405115	LCS COMP RP INSERT SM 15MM
129405117	LCS COMP RP INSERT SM 17.5MM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
129405120	LCS COMP RP INSERT SM 20MM	129403030	LCS COMP FEM PORO RT MED
129405122	LCS COMP RP INSERT SM 22.5MM	129403010	LCS COMP FEM PORO RT SM
129405125	LCS COMP RP INSERT SM 25MM	129403020	LCS COMP FEM PORO RT SM+
129405210	LCS COMP RP INSERT SM+ 10MM	129403040	LCS COMP FEM PORO RT STD
129405212	LCS COMP RP INSERT SM+ 12.5MM	129403050	LCS COMP FEM PORO RT STD+
129405215	LCS COMP RP INSERT SM+ 15MM	129416110	LCS Comp RPS Insert SM 10mm
129405217	LCS COMP RP INSERT SM+ 17.5MM	129416112	LCS Comp RPS Insert SM 12.5mm
129405220	LCS COMP RP INSERT SM+ 20MM	129416115	LCS Comp RPS Insert SM 15mm
129405222	LCS COMP RP INSERT SM+ 22.5MM	129416117	LCS Comp RPS Insert SM 17.5mm
129405225	LCS COMP RP INSERT SM+ 25MM	129416120	LCS Comp RPS Insert SM 20mm
129405410	LCS COMP RP INSERT STD 10MM	129416122	LCS Comp RPS Insert SM 22.5mm
129405412	LCS COMP RP INSERT STD 12.5MM	129416125	LCS Comp RPS Insert SM 25mm
129405415	LCS COMP RP INSERT STD 15MM	129416210	LCS Comp RPS Insert SM+ 10mm
129405417	LCS COMP RP INSERT STD 17.5MM	129416212	LCS Comp RPS Insert SM+ 12.5mm
129405420	LCS COMP RP INSERT STD 20MM	129416215	LCS Comp RPS Insert SM+ 15mm
129405422	LCS COMP RP INSERT STD 22.5MM	129416217	LCS Comp RPS Insert SM+ 17.5mm
129405425	LCS COMP RP INSERT STD 25MM	129416220	LCS Comp RPS Insert SM+ 20mm
129405510	LCS COMP RP INSERT STD+ 10MM	129416222	LCS Comp RPS Insert SM+ 22.5mm
129405512	LCS COMP RP INSERT STD+ 12.5MM	129416225	LCS Comp RPS Insert SM+ 25mm
129405515	LCS COMP RP INSERT STD+ 15MM	129416310	LCS Comp RPS Insert MED 10mm
129405517	LCS COMP RP INSERT STD+ 17.5MM	129416312	LCS Comp RPS Insert MED 12.5mm
129405520	LCS COMP RP INSERT STD+ 20MM	129416315	LCS Comp RPS Insert MED 15mm
129405522	LCS COMP RP INSERT STD+ 22.5MM	129416317	LCS Comp RPS Insert MED 17.5mm
129405525	LCS COMP RP INSERT STD+ 25MM	129416320	LCS Comp RPS Insert MED 20mm
129402060	LCS COMP FEM CEM LT LG	129416322	LCS Comp RPS Insert MED 22.5mm
129402070	LCS COMP FEM CEM LT LG+	129416325	LCS Comp RPS Insert MED 25mm
129402030	LCS COMP FEM CEM LT MED	129416410	LCS Comp RPS Insert STD 10mm
129402010	LCS COMP FEM CEM LT SM	129416412	LCS Comp RPS Insert STD 12.5mm
129402020	LCS COMP FEM CEM LT SM+	129416415	LCS Comp RPS Insert STD 15mm
129402040	LCS COMP FEM CEM LT STD	129416417	LCS Comp RPS Insert STD 17.5mm
129402050	LCS COMP FEM CEM LT STD+	129416420	LCS Comp RPS Insert STD 20mm
129401060	LCS COMP FEM CEM RT LG	129416422	LCS Comp RPS Insert STD 22.5mm
129401070	LCS COMP FEM CEM RT LG+	129416425	LCS Comp RPS Insert STD 25mm
129401030	LCS COMP FEM CEM RT MED	129416510	LCS Comp RPS Insert STD+ 10mm
129401010	LCS COMP FEM CEM RT SM	129416512	LCS Comp RPS Insert STD+ 12.5mm
129401020	LCS COMP FEM CEM RT SM+	129416515	LCS Comp RPS Insert STD+ 15mm
129401040	LCS COMP FEM CEM RT STD	129416517	LCS Comp RPS Insert STD+ 17.5mm
129401050	LCS COMP FEM CEM RT STD+	129416520	LCS Comp RPS Insert STD+ 20mm
129404060	LCS COMP FEM PORO LT LG	129416522	LCS Comp RPS Insert STD+ 22.5mm
129404070	LCS COMP FEM PORO LT LG+	129416525	LCS Comp RPS Insert STD+ 25mm
129404030	LCS COMP FEM PORO LT MED	129416610	LCS Comp RPS Insert LG 10mm
129404010	LCS COMP FEM PORO LT SM	129416612	LCS Comp RPS Insert LG 12.5mm
129404020	LCS COMP FEM PORO LT SM+	129416615	LCS Comp RPS Insert LG 15mm
129404040	LCS COMP FEM PORO LT STD	129416617	LCS Comp RPS Insert LG 17.5mm
129404050	LCS COMP FEM PORO LT STD+	129416620	LCS Comp RPS Insert LG 20mm
129403060	LCS COMP FEM PORO RT LG	129416622	LCS Comp RPS Insert LG 22.5mm
129403070	LCS COMP FEM PORO RT LG+	129416625	LCS Comp RPS Insert LG 25mm

Code	Description
129416710	LCS Comp RPS Insert LG+ 10mm
129416712	LCS Comp RPS Insert LG+ 12.5mm
129416715	LCS Comp RPS Insert LG+ 15mm
129416717	LCS Comp RPS Insert LG+ 17.5mm
129416720	LCS Comp RPS Insert LG+ 20mm
129416722	LCS Comp RPS Insert LG+ 22.5mm
129416725	LCS Comp RPS Insert LG+ 25mm
129411010	LCS Complete RPS Femur Cemented SM RT
129412010	LCS Complete RPS Femur Cemented SM LT
129411020	LCS Complete RPS Femur Cemented SM+ RT
129412020	LCS Complete RPS Femur Cemented SM+ LT
129411030	LCS Complete RPS Femur Cemented MED RT
129412030	LCS Complete RPS Femur Cemented MED LT
129411040	LCS Complete RPS Femur Cemented STD RT
129412040	LCS Complete RPS Femur Cemented STD LT
129411050	LCS Complete RPS Femur Cemented STD+ RT
129412050	LCS Complete RPS Femur Cemented STD+ LT
129411060	LCS Complete RPS Femur Cemented LG RT
129412060	LCS Complete RPS Femur Cemented LG LT
129411070	LCS Complete RPS Femur Cemented LG+ RT
129412070	LCS Complete RPS Femur Cemented LG+ LT
129406010	LCS COMP APG GUIDE ARM 1/2.5
129406020	LCS COMP APG GUIDE ARM 3/4
129406030	LCS COMP APG GUIDE ARM 5/7
129429070	LCS COMPLETE REV FEM CEM L LG+
129429060	LCS COMPLETE REV FEM CEM L LG
129429050	LCS COMPLETE REV FEM CEM L STD+
129429040	LCS COMPLETE REV FEM CEM L STD
129429030	LCS COMPLETE REV FEM CEM L MED
129429020	LCS COMPLETE REV FEM CEM L SM+
129429010	LCS COMPLETE REV FEM CEM L SM
129428070	LCS COMPLETE REV FEM CEM R LG+
129428060	LCS COMPLETE REV FEM CEM R LG
129428050	LCS COMPLETE REV FEM CEM R STD+
129428040	LCS COMPLETE REV FEM CEM R STD
129428030	LCS COMPLETE REV FEM CEM R MED
129428020	LCS COMPLETE REV FEM CEM R SM+
129428010	LCS COMPLETE REV FEM CEM R SM
129424725	LCS COMP VVC INS LG+ 25MM
129424722	LCS COMP VVC INS LG+ 22.5MM
129424720	LCS COMP VVC INS LG+ 20MM
129424717	LCS COMP VVC INS LG+ 17.5MM
129424715	LCS COMP VVC INS LG+ 15MM
129424712	LCS COMP VVC INS LG+ 12.5MM
129424710	LCS COMP VVC INS LG+ 10MM
129424625	LCS COMP VVC INS LG 25MM
129424622	LCS COMP VVC INS LG 22.5MM

Code	Description
129424620	LCS COMP VVC INS LG 20MM
129424617	LCS COMP VVC INS LG 17.5MM
129424615	LCS COMP VVC INS LG 15MM
129424612	LCS COMP VVC INS LG 12.5MM
129424610	LCS COMP VVC INS LG 10MM
129424525	LCS COMP VVC INS STD+ 25MM
129424522	LCS COMP VVC INS STD+ 22.5MM
129424520	LCS COMP VVC INS STD+ 20MM
129424517	LCS COMP VVC INS STD+ 17.5MM
129424515	LCS COMP VVC INS STD+ 15MM
129424512	LCS COMP VVC INS STD+ 12.5MM
129424510	LCS COMP VVC INS STD+ 10MM
129424425	LCS COMP VVC INS STD 25MM
129424422	LCS COMP VVC INS STD 22.5MM
129424420	LCS COMP VVC INS STD 20MM
129424417	LCS COMP VVC INS STD 17.5MM
129424415	LCS COMP VVC INS STD 15MM
129424412	LCS COMP VVC INS STD 12.5MM
129424410	LCS COMP VVC INS STD 10MM
129424325	LCS COMP VVC INS MED 25MM
129424322	LCS COMP VVC INS MED 22.5MM
129424320	LCS COMP VVC INS MED 20MM
129424317	LCS COMP VVC INS MED 17.5MM
129424315	LCS COMP VVC INS MED 15MM
129424312	LCS COMP VVC INS MED 12.5MM
129424310	LCS COMP VVC INS MED 10MM
129424225	LCS COMP VVC INS SM+ 25MM
129424222	LCS COMP VVC INS SM+ 22.5MM
129424220	LCS COMP VVC INS SM+ 20MM
129424217	LCS COMP VVC INS SM+ 17.5MM
129424215	LCS COMP VVC INS SM+ 15MM
129424212	LCS COMP VVC INS SM+ 12.5MM
129424210	LCS COMP VVC INS SM+ 10MM
129424125	LCS COMP VVC INS SM 25MM
129424122	LCS COMP VVC INS SM 22.5MM
129424120	LCS COMP VVC INS SM 20MM
129424117	LCS COMP VVC INS SM 17.5MM
129424115	LCS COMP VVC INS SM 15MM
129424112	LCS COMP VVC INS SM 12.5MM
129424110	LCS COMP VVC INS SM 10MM
102403100	SIGMA HP TROCHLEA SZ1 LT
102403200	SIGMA HP TROCHLEA SZ2 LT
102403300	SIGMA HP TROCHLEA SZ3 LT
102403400	SIGMA HP TROCHLEA SZ4 LT
102403500	SIGMA HP TROCHLEA SZ5 LT
102404100	SIGMA HP TROCHLEA SZ1 RT
102404200	SIGMA HP TROCHLEA SZ2 RT

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
102404300	SIGMA HP TROCHLEA SZ3 RT	102412308	SIGMA HP UNI A/P SZ3 8MM RMLL
102404400	SIGMA HP TROCHLEA SZ4 RT	102412309	SIGMA HP UNI A/P SZ3 9MM RMLL
102404500	SIGMA HP TROCHLEA SZ5 RT	102412310	SIGMA HP UNI A/P SZ3 10MM RMLL
102407100	SIGMA HP UNI FEMORAL SZ1 LM/RL	102412311	SIGMA HP UNI A/P SZ3 11MM RMLL
102407200	SIGMA HP UNI FEMORAL SZ2 LM/RL	102412408	SIGMA HP UNI A/P SZ4 8MM RMLL
102407300	SIGMA HP UNI FEMORAL SZ3 LM/RL	102412409	SIGMA HP UNI A/P SZ4 9MM RMLL
102407400	SIGMA HP UNI FEMORAL SZ4 LM/RL	102412410	SIGMA HP UNI A/P SZ4 10MM RMLL
102407500	SIGMA HP UNI FEMORAL SZ5 LM/RL	102412411	SIGMA HP UNI A/P SZ4 11MM RMLL
102407600	SIGMA HP UNI FEMORAL SZ6 LM/RL	102412508	SIGMA HP UNI A/P SZ5 8MM RMLL
102408100	SIGMA HP UNI FEMORAL SZ1 RM/LL	102412509	SIGMA HP UNI A/P SZ5 9MM RMLL
102408200	SIGMA HP UNI FEMORAL SZ2 RM/LL	102412510	SIGMA HP UNI A/P SZ5 10MM RMLL
102408300	SIGMA HP UNI FEMORAL SZ3 RM/LL	102412511	SIGMA HP UNI A/P SZ5 11MM RMLL
102408400	SIGMA HP UNI FEMORAL SZ4 RM/LL	102412608	SIGMA HP UNI A/P SZ6 8MM RMLL
102408500	SIGMA HP UNI FEMORAL SZ5 RM/LL	102412609	SIGMA HP UNI A/P SZ6 9MM RMLL
102408600	SIGMA HP UNI FEMORAL SZ6 RM/LL	102412610	SIGMA HP UNI A/P SZ6 10MM RMLL
102411108	SIGMA HP UNI A/P SZ1 8MM LMRL	102412611	SIGMA HP UNI A/P SZ6 11MM RMLL
102411109	SIGMA HP UNI A/P SZ1 9MM LMRL	102453107	SIGMA HP UNI INS SZ1 7MM LM/RL
102411110	SIGMA HP UNI A/P SZ1 10MM LMRL	102453108	SIGMA HP UNI INS SZ1 8MM LM/RL
102411111	SIGMA HP UNI A/P SZ1 11MM LMRL	102453109	SIGMA HP UNI INS SZ1 9MM LM/RL
102411208	SIGMA HP UNI A/P SZ2 8MM LMRL	102453110	SIGMA HP UNI INS SZ1 10MM LMRL
102411209	SIGMA HP UNI A/P SZ2 9MM LMRL	102453111	SIGMA HP UNI INS SZ1 11MM LMRL
102411210	SIGMA HP UNI A/P SZ2 10MM LMRL	102453207	SIGMA HP UNI INS SZ2 7MM LM/RL
102411211	SIGMA HP UNI A/P SZ2 11MM LMRL	102453208	SIGMA HP UNI INS SZ2 8MM LM/RL
102411308	SIGMA HP UNI A/P SZ3 8MM LMRL	102453209	SIGMA HP UNI INS SZ2 9MM LM/RL
102411309	SIGMA HP UNI A/P SZ3 9MM LMRL	102453210	SIGMA HP UNI INS SZ2 10MM LMRL
102411310	SIGMA HP UNI A/P SZ3 10MM LMRL	102453211	SIGMA HP UNI INS SZ2 11MM LMRL
102411311	SIGMA HP UNI A/P SZ3 11MM LMRL	102453307	SIGMA HP UNI INS SZ3 7MM LM/RL
102411408	SIGMA HP UNI A/P SZ4 8MM LMRL	102453308	SIGMA HP UNI INS SZ3 8MM LM/RL
102411409	SIGMA HP UNI A/P SZ4 9MM LMRL	102453309	SIGMA HP UNI INS SZ3 9MM LM/RL
102411410	SIGMA HP UNI A/P SZ4 10MM LMRL	102453310	SIGMA HP UNI INS SZ3 10MM LMRL
102411411	SIGMA HP UNI A/P SZ4 11MM LMRL	102453311	SIGMA HP UNI INS SZ3 11MM LMRL
102411508	SIGMA HP UNI A/P SZ5 8MM LMRL	102453407	SIGMA HP UNI INS SZ4 7MM LM/RL
102411509	SIGMA HP UNI A/P SZ5 9MM LMRL	102453408	SIGMA HP UNI INS SZ4 8MM LM/RL
102411510	SIGMA HP UNI A/P SZ5 10MM LMRL	102453409	SIGMA HP UNI INS SZ4 9MM LM/RL
102411511	SIGMA HP UNI A/P SZ5 11MM LMRL	102453410	SIGMA HP UNI INS SZ4 10MM LMRL
102411608	SIGMA HP UNI A/P SZ6 8MM LMRL	102453411	SIGMA HP UNI INS SZ4 11MM LMRL
102411609	SIGMA HP UNI A/P SZ6 9MM LMRL	102453507	SIGMA HP UNI INS SZ5 7MM LM/RL
102411610	SIGMA HP UNI A/P SZ6 10MM LMRL	102453508	SIGMA HP UNI INS SZ5 8MM LM/RL
102411611	SIGMA HP UNI A/P SZ6 11MM LMRL	102453509	SIGMA HP UNI INS SZ5 9MM LM/RL
102412108	SIGMA HP UNI A/P SZ1 8MM RMLL	102453510	SIGMA HP UNI INS SZ5 10MM LMRL
102412109	SIGMA HP UNI A/P SZ1 9MM RMLL	102453511	SIGMA HP UNI INS SZ5 11MM LMRL
102412110	SIGMA HP UNI A/P SZ1 10MM RMLL	102453607	SIGMA HP UNI INS SZ6 7MM LM/RL
102412111	SIGMA HP UNI A/P SZ1 11MM RMLL	102453608	SIGMA HP UNI INS SZ6 8MM LM/RL
102412208	SIGMA HP UNI A/P SZ2 8MM RMLL	102453609	SIGMA HP UNI INS SZ6 9MM LM/RL
102412209	SIGMA HP UNI A/P SZ2 9MM RMLL	102453610	SIGMA HP UNI INS SZ6 10MM LMRL
102412210	SIGMA HP UNI A/P SZ2 10MM RMLL	102453611	SIGMA HP UNI INS SZ6 11MM LMRL
102412211	SIGMA HP UNI A/P SZ2 11MM RMLL	102454107	SIGMA HP UNI INS SZ1 7MM RM/LL

Code	Description
102454108	SIGMA HP UNI INS SZ1 8MM RM/LL
102454109	SIGMA HP UNI INS SZ1 9MM RM/LL
102454110	SIGMA HP UNI INS SZ1 10MM RMLL
102454111	SIGMA HP UNI INS SZ1 11MM RMLL
102454207	SIGMA HP UNI INS SZ2 7MM RM/LL
102454208	SIGMA HP UNI INS SZ2 8MM RM/LL
102454209	SIGMA HP UNI INS SZ2 9MM RM/LL
102454210	SIGMA HP UNI INS SZ2 10MM RMLL
102454211	SIGMA HP UNI INS SZ2 11MM RMLL
102454307	SIGMA HP UNI INS SZ3 7MM RM/LL
102454308	SIGMA HP UNI INS SZ3 8MM RM/LL
102454309	SIGMA HP UNI INS SZ3 9MM RM/LL
102454310	SIGMA HP UNI INS SZ3 10MM RMLL
102454311	SIGMA HP UNI INS SZ3 11MM RMLL
102454407	SIGMA HP UNI INS SZ4 7MM RM/LL
102454408	SIGMA HP UNI INS SZ4 8MM RM/LL
102454409	SIGMA HP UNI INS SZ4 9MM RM/LL
102454410	SIGMA HP UNI INS SZ4 10MM RMLL
102454411	SIGMA HP UNI INS SZ4 11MM RMLL
102454507	SIGMA HP UNI INS SZ5 7MM RM/LL
102454508	SIGMA HP UNI INS SZ5 8MM RM/LL
102454509	SIGMA HP UNI INS SZ5 9MM RM/LL
102454510	SIGMA HP UNI INS SZ5 10MM RMLL
102454511	SIGMA HP UNI INS SZ5 11MM RMLL
102454607	SIGMA HP UNI INS SZ6 7MM RM/LL
102454608	SIGMA HP UNI INS SZ6 8MM RM/LL
102454609	SIGMA HP UNI INS SZ6 9MM RM/LL
102454610	SIGMA HP UNI INS SZ6 10MM RMLL
102454611	SIGMA HP UNI INS SZ6 11MM RMLL
102451100	SIGMA HP UNI TIB TRAY SZ1 LMRL
102451200	SIGMA HP UNI TIB TRAY SZ2 LMRL
102451300	SIGMA HP UNI TIB TRAY SZ3 LMRL
102451400	SIGMA HP UNI TIB TRAY SZ4 LMRL
102451500	SIGMA HP UNI TIB TRAY SZ5 LMRL
102451600	SIGMA HP UNI TIB TRAY SZ6 LMRL
102452100	SIGMA HP UNI TIB TRAY SZ1 RMLL
102452200	SIGMA HP UNI TIB TRAY SZ2 RMLL
102452300	SIGMA HP UNI TIB TRAY SZ3 RMLL
102452400	SIGMA HP UNI TIB TRAY SZ4 RMLL
102452500	SIGMA HP UNI TIB TRAY SZ5 RMLL
102452600	SIGMA HP UNI TIB TRAY SZ6 RMLL
196040150	SIGMA PS FEMUR SZ1.5 L
196040200	SIGMA PS FEMUR SZ2 L
196040250	SIGMA PS FEMUR SZ2.5 L
196040300	SIGMA PS FEMUR SZ3 L
196040400	SIGMA PS FEMUR SZ4 L
196040450	SIGMA PS FEMUR SZ4N L

Code	Description
196040500	SIGMA PS FEMUR SZ5 L
196040600	SIGMA PS FEMUR SZ6 L
196050150	SIGMA PS FEMUR SZ1.5 R
196050200	SIGMA PS FEMUR SZ2 R
196050250	SIGMA PS FEMUR SZ2.5 R
196050300	SIGMA PS FEMUR SZ3 R
196050400	SIGMA PS FEMUR SZ4 R
196050450	SIGMA PS FEMUR SZ4N R
196050500	SIGMA PS FEMUR SZ5 R
196050600	SIGMA PS FEMUR SZ6 R
196067500	SIGMA PS LUG CEM FEM SZ 1.5 LEFT
196062500	SIGMA PS LUG CEM FEM SZ 2 LEFT
196068500	SIGMA PS LUG CEM FEM SZ 2.5 LEFT
196063500	SIGMA PS LUG CEM FEM SZ 3 LEFT
196064500	SIGMA PS LUG CEM FEM SZ 4 LEFT
196069500	SIGMA PS LUG CEM FEM SZ 4N LEFT
196065500	SIGMA PS LUG CEM FEM SZ 5 LEFT
196066500	SIGMA PS LUG CEM FEM SZ 6 LEFT
196077500	SIGMA PS LUG CEM FEM SZ 1.5 RIGHT
196072500	SIGMA PS LUG CEM FEM SZ 2 RIGHT
196078500	SIGMA PS LUG CEM FEM SZ 2.5 RIGHT
196073500	SIGMA PS LUG CEM FEM SZ 3 RIGHT
196074500	SIGMA PS LUG CEM FEM SZ 4 RIGHT
196079500	SIGMA PS LUG CEM FEM SZ 4N RIGHT
196075500	SIGMA PS LUG CEM FEM SZ 5 RIGHT
196076500	SIGMA PS LUG CEM FEM SZ 6 RIGHT
972101	PFC SIGMARP STB TB IN 1.5 10.0
972102	PFC SIGMARP STB TB IN 1.5 12.5
972103	PFC SIGMARP STB TB IN 1.5 15.0
972104	PFC SIGMARP STB TB IN 1.5 17.5
972105	PFC SIGMARP STB TB IN 1.5 20.0
962111	PFC SIGMARP STB TB IN 2 10.
962112	PFC SIGMARP STB TB IN 2 12.5
962113	PFC SIGMARP STB TB IN 2 15.0
962114	PFC SIGMARP STB TB IN 2 17.5
962115	PFC SIGMARP STB TB IN 2 20.0
962116	PFC SIGMARP STB TB IN 2 22.5
962117	PFC SIGMARP STB TB IN 2 25.0
962121	PFC SIGMARP STB TB IN 2.5 10.0
962122	PFC SIGMARP STB TB IN 2.5 12.5
962123	PFC SIGMARP STB TB IN 2.5 15.0
962124	PFC SIGMARP STB TB IN 2.5 17.5
962125	PFC SIGMARP STB TB IN 2.5 20.0
962126	PFC SIGMARP STB TB IN 2.5 22.5
962127	PFC SIGMARP STB TB IN 2.5 25.0
962131	PFC SIGMARP STB TB IN 3 10.0
962132	PFC SIGMARP STB TB IN 3 12.5

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
962133	PFC SIGMARP STB TB IN 3 15.0	129434125	MBT POR KEEL TIB TRAY SZ2.5
962134	PFC SIGMARP STB TB IN 3 17.5	129434130	MBT POR KEEL TIB TRAY SZ3
962135	PFC SIGMARP STB TB IN 3 20.0	129434140	MBT POR KEEL TIB TRAY SZ4
962136	PFC SIGMARP STB TB IN 3 22.5	129434150	MBT POR KEEL TIB TRAY SZ5
962137	PFC SIGMARP STB TB IN 3 25.0	129434160	MBT POR KEEL TIB TRAY SZ6
962141	PFC SIGMARP STB TB IN 4 10.0	129434170	MBT POR KEEL TIB TRAY SZ7
962142	PFC SIGMARP STB TB IN 4 12.5	129432110	MBT POR TIBIAL TRAY SZ1
962143	PFC SIGMARP STB TB IN 4 15.0	129432115	MBT POR TIBIAL TRAY SZ1.5
962144	PFC SIGMARP STB TB IN 4 17.5	129432120	MBT POR TIBIAL TRAY SZ2
962145	PFC SIGMARP STB TB IN 4 20.0	129432125	MBT POR TIBIAL TRAY SZ2.5
962146	PFC SIGMARP STB TB IN 4 22.5	129432130	MBT POR TIBIAL TRAY SZ3
962147	PFC SIGMARP STB TB IN 4 25.0	129432140	MBT POR TIBIAL TRAY SZ4
962151	PFC SIGMARP STB TB IN 5 10.0	129432150	MBT POR TIBIAL TRAY SZ5
962152	PFC SIGMARP STB TB IN 5 12.5	129432160	MBT POR TIBIAL TRAY SZ6
962153	PFC SIGMARP STB TB IN 5 15.0	129432170	MBT POR TIBIAL TRAY SZ7
962154	PFC SIGMARP STB TB IN 5 17.5	960100	PFC*SIGMA/OV/DOME PAT 3 PEG,32
962155	PFC SIGMARP STB TB IN 5 20.0	960101	PFC*SIGMA/OV/DOME PAT 3PEG,35
962156	PFC SIGMARP STB TB IN 5 22.5	960102	PFC*SIGMA/OV/DOME PAT 3PEG,38
962157	PFC SIGMARP STB TB IN 5 25.0	960103	PFC*SIGMA/OV/DOME PAT 3PEG,41
962161	PFC SIGMARP STB TB IN 6 10.0	960110	PFC*SIGMA/RD/DOME PAT 3PEG,32
962162	PFC SIGMARP STB TB IN 6 12.5	960111	PFC*SIGMA/RD/DOME PAT 3PEG,35
962163	PFC SIGMARP STB TB IN 6 15.0	960112	PFC*SIGMA/RD/DOME PAT 3PEG,38
962164	PFC SIGMARP STB TB IN 6 17.5	960113	PFC SIGMAMA 3POST RDDOME PAT 41MM
962165	PFC SIGMARP STB TB IN 6 20.0	960120	PFC SIGMA INSET PAT 25MM
962166	PFC SIGMARP STB TIB IN 6 22.5	960121	PFC SIGMA INSET PAT 28MM
962167	PFC SIGMARP STB TB IN 6 25.0	960122	PFC SIGMA INSET PAT 32MM
129433110	MBT CEM KEEL TIB TRAY SZ1	972001	PFC SIGMARP CVTBIN S1.5 10.0
129433115	MBT CEM KEEL TIB TRAY SZ1.5	972002	PFC SIGMARP CVTBIN S1.5 12.5
129433120	MBT CEM KEEL TIB TRAY SZ2	972003	PFC SIGMARP CVTBIN S1.5 15.0
129433125	MBT CEM KEEL TIB TRAY SZ2.5	972004	PFC SIGMARP CVTBIN S1.5 17.5
129433130	MBT CEM KEEL TIB TRAY SZ3	962011	PFC SIGMARP CV TB/IN S2 10.0
129433140	MBT CEM KEEL TIB TRAY SZ4	962012	PFC SIGMARP CV TB/IN S2 12.5
129433150	MBT CEM KEEL TIB TRAY SZ5	962013	PFC SIGMARP CV TB/IN S2 15.0
129433160	MBT CEM KEEL TIB TRAY SZ6	962014	PFC SIGMARP CV TB/IN S2 17.5
129433170	MBT CEM KEEL TIB TRAY SZ7	962021	PFC SIGMARP CVTBIN S2.5 10.0
129431110	MBT CEM TIBIAL TRAY SZ1	962022	PFC SIGMARP CVTBIN S2.5 12.5
129431115	MBT CEM TIBIAL TRAY SZ1.5	962023	PFC SIGMARP CVTBIN S2.5 5.0
129431120	MBT CEM TIBIAL TRAY SZ2	962024	PFC SIGMARP CVTBIN S2.5 17.5
129431125	MBT CEM TIBIAL TRAY SZ2.5	962031	PFC SIGMARP CV TB/IN S3 10.0
129431130	MBT CEM TIBIAL TRAY SZ3	962032	PFC SIGMARP CV TB/IN S3 12.5
129431140	MBT CEM TIBIAL TRAY SZ4	962033	PFC SIGMARP CV TB/IN S3 15.0
129431150	MBT CEM TIBIAL TRAY SZ5	962034	PFC SIGMARP CV TB/IN S3 17.5
129431160	MBT CEM TIBIAL TRAY SZ6	962041	PFC SIGMARP CV TB/IN S4 10.0
129431170	MBT CEM TIBIAL TRAY SZ7	962042	PFC SIGMARP CV TB/IN S4 12.5
129434110	MBT POR KEEL TIB TRAY SZ1	962043	PFC SIGMARP CV TB/IN S4 5.0
129434115	MBT POR KEEL TIB TRAY SZ1.5	962044	PFC SIGMARP CV TB/IN S4 17.5
129434120	MBT POR KEEL TIB TRAY SZ2	962051	PFC SIGMARP CV TB/IN S5 10.0

Code	Description	Code	Description
962052	PFC SIGMARP CV TB/IN S5 12.5	962354	PFC SIGMA TC3 RP INS S4 17.5
962053	PFC SIGMARP CV TB/IN S5 5.0	962355	PFC SIGMA TC3 RP INS S4 20.0
962054	PFC SIGMARP CV TB/IN S5 17.5	962356	PFC SIGMA TC3 RP INS S4 22.5
962061	PFC SIGMARP CV TB/IN S6 10.0	962357	PFC SIGMA TC3 RP INS S4 25.0
962062	PFC SIGMARP CV TB/IN S6 12.5	962358	PFC SIGMA TC3 RP INS S4 30.0
962063	PFC SIGMARP CV TB/IN S6 5.0	962361	PFC SIGMA TC3 RP INS S5 10.0
962064	PFC SIGMARP CV TB/IN S6 17.5	962362	PFC SIGMA TC3 RP INS S5 12.5
980225	PFC SIGMA DUOFIX INSERT 20MM SZ2	962363	PFC SIGMA TC3 RP INS S5 15.0
980235	PFC SIGMA DUOFIX INSERT 20MM SZ2 .5	962364	PFC SIGMA TC3 RP INS S5 17.5
980245	PFC SIGMA DUOFIX INSERT 20MM SZ3	962365	PFC SIGMA TC3 RP INS S5 20.0
980255	PFC SIGMA DUOFIX INSERT 20MM SZ4	962366	PFC SIGMA TC3 RP INS S5 22.5
980265	PFC SIGMA DUOFIX INSERT 20MM SZ5	962367	PFC SIGMA TC3 RP INS S5 25.0
962311	PFC SIGMA TC3 RP INS S1.5 10.0	962368	PFC SIGMA TC3 RP INS S5 30.0
962312	PFC SIGMA TC3 RP INS S1.5 12.5	129435110	MBT REVISION CEM TIB TRAY SZ 1
962313	PFC SIGMA TC3 RP INS S1.5 15.0	129435115	MBT REVISION CEM TIB TRAY SZ 1.5
962314	PFC SIGMA TC3 RP INS S1.5 17.5	129435120	MBT REVISION CEM TIB TRAY SZ 2
962315	PFC SIGMA TC3 RP INS S1.5 20.0	129435125	MBT REVISION CEM TIB TRAY SZ 2.5
962316	PFC SIGMA TC3 RP INS S1.5 22.5	129435130	MBT REVISION CEM TIB TRAY SZ 3
962317	PFC SIGMA TC3 RP INS S1.5 25.0	129435140	MBT REVISION CEM TIB TRAY SZ 4
962318	PFC SIGMA TC3 RP INS S1.5 30.0	129435150	MBT REVISION CEM TIB TRAY SZ 5
962321	PFC SIGMA TC3 RP INS S2 10.0	129435160	MBT REVISION CEM TIB TRAY SZ 6
962322	PFC SIGMA TC3 RP INS S2 12.5	129435215	MBT REV TIB TRAY SIZE2 15MM
962323	PFC SIGMA TC3 RP INS S2 15.0	129435225	MBT REV TIB TRAY SIZE2 25MM
962324	PFC SIGMA TC3 RP INS S2 17.5	129435315	MBT REV TIB TRAY SIZE3 15MM
962325	PFC SIGMA TC3 RP INS S2 20.0	129435325	MBT REV TIB TRAY SIZE3 25MM
962326	PFC SIGMA TC3 RP INS S2 22.5	129435415	MBT REV TIB TRAY SIZE4 15MM
962327	PFC SIGMA TC3 RP INS S2 25.0	129435425	MBT REV TIB TRAY SIZE4 25MM
962328	PFC SIGMA TC3 RP INS S2 30.0	623421L	SROM NRH FEM W/PIN LFT XSM - 66 x 58 mm
962331	PFC SIGMA TC3 RP INS S2.5 10.0	623421R	SROM NRH FEM W/PIN RT XSM - 66 x 58 mm
962332	PFC SIGMA TC3 RP INS S2.5 12.5	623411L	SROM NRH FEM W/PIN LFT SM - 66 x 62 mm
962333	PFC SIGMA TC3 RP INS S2.5 15.0	623411R	SROM NRH FEM W/PIN RT SM - 66 x 62 mm
962334	PFC SIGMA TC3 RP INS S2.5 17.5	623401L	SROM NRH FEM W/PIN LFT MED - 71 x 66 mm
962335	PFC SIGMA TC3 RP INS S2.5 20.0	623401R	SROM NRH FEM W/PIN RT MED - 71 x 66 mm
962336	PFC SIGMA TC3 RP INS S2.5 22.5	621601	SROM NRH-TIB-PLAT-ASSY XS 12 mm
962337	PFC SIGMA TC3 RP INS S2.5 25.0	621602	SROM NRH-TIB-PLAT-ASSY XS 16 mm
962338	PFC SIGMA TC3 RP INS S2.5 30.0	621603	SROM NRH-TIB-PLAT-ASSY XS 21 mm
962341	PFC SIGMA TC3 RP INS S3 10.0	621604	SROM NRH-TIB-PLAT-ASSY XS 26 mm
962342	PFC SIGMA TC3 RP INS S3 12.5	621605	SROM NRH-TIB-PLAT-ASSY XS 31 mm
962343	PFC SIGMA TC3 RP INS S3 15.0	621611	SROM NRH-TIB-PLAT-ASSY SM 12 mm
962344	PFC SIGMA TC3 RP INS S3 17.5	621612	SROM NRH-TIB-PLAT-ASSY SM 16 mm
962345	PFC SIGMA TC3 RP INS S3 20.0	621613	SROM NRH-TIB-PLAT-ASSY SM 21 mm
962346	PFC SIGMA TC3 RP INS S3 22.5	621614	SROM NRH-TIB-PLAT-ASSY SM 26 mm
962347	PFC SIGMA TC3 RP INS S3 25.0	621615	SROM NRH-TIB-PLAT-ASSY SM 31 mm
962348	PFC SIGMA TC3 RP INS S3 30.0	621621	SROM NRH-TIB-PLAT-ASSY MED 12 mm
962351	PFC SIGMA TC3 RP INS S4 10.0	621622	SROM NRH-TIB-PLAT-ASSY MED 16 mm
962352	PFC SIGMA TC3 RP INS S4 12.5	621623	SROM NRH-TIB-PLAT-ASSY MED 21 mm
962353	PFC SIGMA TC3 RP INS S4 15.0	621624	SROM NRH-TIB-PLAT-ASSY MED 26 mm

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
621625	SROM NRH-TIB-PLAT-ASSY MED 31 mm	196192123	SIG RP AOX STS TIS INS SZ2.5 15
621630	SROM DOME PAT UHMWPE 30mm	196192124	SIG RPAOX STS TISINS 8Z2.517.5
621632	SROM DOME PAT UHMWPE 32mm	196192125	SIG RP AOX STS TISINS SZ2.5 20
621635	SROM DOME PAT UHMWPE 35mm	196192126	SIG RPAOX STS TISINS SZ2.5 22.5
621638	SROM DOME PAT UHMWPE 38mm	196192127	SIG RPAOX STS TISINS SZ2.5 25
196192007	SIG RP AOX CRV TIS INS SZ1.5 10	196192131	SIG RP AOX STS TIS INS SZ3 10
196192008	SIG RP AOX CRV TIS INS SZ1.5 12.5	196192132	SIG RP AOX STS TIS INS SZ3 12.5
196192009	SIG RP AOX CRV TIS INS SZ1.5 15	196192133	SIG RP AOX STS TIS INS SZ3 15
196192010	SIG RP AOX CRVTIS INS SZ1.517.5	196192134	SIG RP AOX STS TIS INS SZ3 17.5
196192011	SIG RP AOX CRV TIS INS SZ2 10	196192135	SIG RP AOX STS TIS INS SZ3 20
196192012	SIG RP AOX CRV TIS INS SZ2 12.5	196192136	SIG RP AOX STS TIS INS SZ3 22.5
196192013	SIG RP AOX CRV TIS INS SZ2 15	196192137	SIG RP AOX STS TIS INS SZ3 25
196192014	SIG RP AOX CRV TIS INS SZ2 17.5	196192141	SIG RP AOX STS TIS INS SZ4 10
196192021	SIG RP AOX CRV TIS INS SZ2.5 10	196192142	SIG RP AOX STS TIS INS SZ4 12.5
196192022	SIG RP AOX CRV TISINS SZ2.5 12.5	196192143	SIG RP AOX STS TIS INS SZ4 15
196192023	SIG RP AOX CRV TIS INS SZ2.5 15	196192144	SIG RPAOX STS TIS INS SZ417.5
196192024	SIG RP AOX CRV TISINS SZ2.5 17.5	196192145	SIG RP AOX STS TIS INS SZ4 20
196192031	SIG RP AOX CRV TIS INS SZ3 10	196192146	SIG RP AOX STS TIS INS SZ4 22.5
196192032	SIG RP AOX CRV TIS INS SZ3 12.5	196192147	SIG RP AOX STB TIB INS SZ4 25
196192033	SIG RP AOX CRV TIS INS SZ3 15	196192151	SIG RP AOX STB TIB INS SZ5 10
196192034	SIG RP AOX CRV TIS INS SZ3 17.5	196192152	SIG RP AOX STB TIB INS SZ5 12.5
196192041	SIG RP AOX CRV TIS INS SZ4 10	196192153	SIG RP AOX STB TIB INS SZ5 15
196192042	SIG RP AOX CRV TIS INS SZ4 12.5	196192154	SIG RP AOX STB TIB INS SZ517.5
196192043	SIG RP AOX CRV TIS INS SZ4 15	196192155	SIG RP AOX STB TIB INS SZ5 20
196192044	SIG RP AOX CRV TIS INS SZ4 17.5	196192156	SIG RP AOX STB TIB INS SZ5 22.5
196192051	SIG RP AOX CRV TIS INS SZ5 10	196192157	SIG RP AOX STB TIB INS SZ5 25
196192052	SIG RP AOX CRVTIS INS SZ512.5	196192161	SIG RP AOX STB TIB INS SZ6 10
196192053	SIG RP AOX CRV TIS INS SZ5 15	196192162	SIG RP AOX STB TIB INS SZ6 12.5
196192054	SIG RP AOX CRV TIS INS SZ5 17.5	196192163	SIG RP AOX STB TIB INS SZ6 15
196192061	SIG RP AOX CRV TIS INS SZ6 10	196192164	SIG RP AOX STB TIB INS SZ6 17.5
196192062	SIG RP AOX CRV TIS INS SZ6 12.5	196192165	SIG RP AOX STB TIB INS SZ6 20
196192063	SIG RP AOX CRV TIS INS SZ6 15	196192166	SIG RP AOX STB TIB INS SZ6 22.5
196192064	SIG RP AOX CRV TIS INS SZ6 17.5	196192167	SIG RP AOX STB TIB INS SZ6 25
196192104	SIG RP AOX STS TIS INS SZ1.5 10	129418110	LCS COMP AOXP INS SM 10mm
196192105	SIG RP AOX STS TIS INS SZ1.5 12.5	129418112	LCS COMP AOXP INS SM 12.5mm
196192106	SIG RP AOX STS TIS INS SZ1.5 15	129418115	LCS COMP AOXP INS SM 15mm
196192107	SIG RP AOX STS TIS INS SZ1.5 17.5	129418117	LCS COMP AOXP INS SM 17.5mm
196192108	SIG RP AOX STS TIS INS SZ1.5 20	129418120	LCS COMP AOXP INS SM 20mm
196192111	SIG RP AOX STS TIS INS SZ2 10	129418122	LCS COMP AOXP INS SM 22.5mm
196192112	SIG RP AOX STS TIS INS SZ2 12.5	129418125	LCS COMP AOXP INS SM 25mm
196192113	SIG RP AOX STS TIS INS SZ2 15	129418210	LCS COMP AOXP INS SM+ 10mm
196192114	SIG RP AOX STS TIS INS SZ2 17.5	129418212	LCS COMP AOXP INS SM+ 12.5mm
196192115	SIG RP AOX STS TIS INS SZ2 20	129418215	LCS COMP AOXP INS SM+ 15mm
196192116	SIG RP AOX STS TIS INS SZ2 22.5	129418217	LCS COMP AOXP INS SM+ 17.5mm
196192117	SIG RP AOX STS TIS INS SZ2 25	129418220	LCS COMP AOXP INS SM+ 20mm
196192121	SIG RP AOX STS TIS INS SZ2.5 10	129418222	LCS COMP AOXP INS SM+ 22.5mm
196192122	SIG RP AOX STS TISINS SZ2.5 12.5	129418225	LCS COMP AOXP INS SM+ 25mm

Code	Description	Code	Description
129418310	LCS COMP AOXP INS MED 10mm	196091250	SIG PS150 Femoral SZ 2.5 R
129418312	LCS COMP AOXP INS MED 12.5mm	196091300	SIG PS150 Femoral SZ 3 R
129418315	LCS COMP AOXP INS MED 15mm	196091350	SIG PS150 Femoral SZ 4N R
129418317	LCS COMP AOXP INS MED 17.5mm	196091400	SIG PS150 Femoral SZ 4 R
129418320	LCS COMP AOXP INS MED 20mm	196091500	SIG PS150 Femoral SZ 5 R
129418322	LCS COMP AOXP INS MED 22.5mm	196091600	SIG PS150 Femoral SZ 6 R
129418325	LCS COMP AOXP INS MED 25mm	960912	PFC*SIGMA DI AUG16MMCO,SZ5RGHT
129418410	LCS COMP AOXP INS STD 10mm	960911	PFC*SIGMA DI AUG16MMCO,SZ5LEFT
129418412	LCS COMP AOXP INS STD 12.5mm	960910	PFC*SIGMA DI AUG12MMCO,SZ5RGHT
129418415	LCS COMP AOXP INS STD 15mm	960909	PFC*SIGMA DI AUG12MMCO,SZ5LEFT
129418417	LCS COMP AOXP INS STD 17.5mm	960908	PFC SIGMA FEM POST AUG SZ5 8MM (Combo 8mm distal)
129418420	LCS COMP AOXP INS STD 20mm	960906	PFC SIGMA FEM POST AUG SZ5 4MM (Combo 8mm distal)
129418422	LCS COMP AOXP INS STD 22.5mm	960903	PFC *SIGMA DIS AUG 8MM,SZ5,RGHT
129418425	LCS COMP AOXP INS STD 25mm	960902	PFC*SIGMA DIS AUG 8MM,SZ5,LEFT
129418510	LCS COMP AOXP INS STD+ 10mm	960901	PFC*SIGMA DIS AUG 4MM,SZ5,RGHT
129418512	LCS COMP AOXP INS STD+ 12.5mm	960900	PFC*SIGMA DIS AUG 4MM,SZ5,LEFT
129418515	LCS COMP AOXP INS STD+ 15mm	960892	PFC*SIGMA DI AUG16MMCO,SZ4RGHT
129418517	LCS COMP AOXP INS STD+ 17.5mm	960891	PFC*SIGMA DI AUG16MMCO,SZ4LEFT
129418520	LCS COMP AOXP INS STD+ 20mm	960890	PFC*SIGMA DI AUG12MMCO,SZ4RGHT
129418522	LCS COMP AOXP INS STD+ 22.5mm	960889	PFC*SIGMA DI AUG12MMCO,SZ4LEFT
129418525	LCS COMP AOXP INS STD+ 25mm	960888	PFC SIGMA FEM POST AUG SZ4 8MM (Combo 8mm distal)
129418610	LCS COMP AOXP INS LG 10mm	960886	PFC SIGMA FEM POST AUG SZ4 4MM (Combo 8mm distal)
129418612	LCS COMP AOXP INS LG 12.5mm	960883	PFC *SIGMA DIS AUG 8MM,SZ4,RGHT
129418615	LCS COMP AOXP INS LG 15mm	960882	PFC*SIGMA DIS AUG 8MM,SZ4,LEFT
129418617	LCS COMP AOXP INS LG 17.5mm	960881	PFC*SIGMA DIS AUG 4MM,SZ4,RGHT
129418620	LCS COMP AOXP INS LG 20mm	960880	PFC*SIGMA DIS AUG 4MM,SZ4,LEFT
129418622	LCS COMP AOXP INS LG 22.5mm	960872	PFC*SIGMA DI AUG16MMCO,SZ3RGHT
129418625	LCS COMP AOXP INS LG 25mm	960871	PFC*SIGMA DI AUG16MMCO,SZ3LEFT
129418710	LCS COMP AOXP INS LG+ 10mm	960870	PFC*SIGMA DI AUG12MMCO,SZ3RGHT
129418712	LCS COMP AOXP INS LG+ 12.5mm	960869	PFC *SIGMA DI AUG12MMCO,SZ3LEFT
129418715	LCS COMP AOXP INS LG+ 15mm	960868	PFC SIGMA FEM POST AUG SZ3 8MM (Combo 8mm distal)
129418717	LCS COMP AOXP INS LG+ 17.5mm	960866	PFC SIGMA FEM POST AUG SZ3 4MM (Combo 8mm distal)
129418720	LCS COMP AOXP INS LG+ 20mm	960863	PFC *SIGMA DIS AUG 8MM,SZ3,RGHT
129418722	LCS COMP AOXP INS LG+ 22.5mm	960862	PFC*SIGMA DIS AUG 8MM,SZ3,LEFT
129418725	LCS COMP AOXP INS LG+ 25mm	960861	PFC*SIGMA DIS AUG 4MM,SZ3,RGHT
196081100	SIG PS150 Femoral SZ 1 L	960860	PFC*SIGMA DIS AUG 4MM,SZ3,LEFT
196081150	SIG PS150 Femoral SZ 1.5 L	960852	PFC*SIGMA DI AUG16MMCO,2.5,RGT
196081200	SIG PS150 Femoral SZ 2 L	960851	PFC*SIGMA DI AUG16MMCO,2.5,LFT
196081250	SIG PS150 Femoral SZ 2.5 L	960850	PFC *SIGMA DI AUG12MMCO,2.5,RGT
196081300	SIG PS150 Femoral SZ 3 L	960849	PFC*SIGMA DI AUG12MMCO,2.5,LFT
196081350	SIG PS150 Femoral SZ 4N L	960848	PFC SIGMA FEM POST AUG SZ2.5 8MM (Combo 8mm distal)
196081400	SIG PS150 Femoral SZ 4 L	960846	PFC SIGMA FEM POST AUG SZ2.5 4MM (Combo 8mm distal)
196081500	SIG PS150 Femoral SZ 5 L	960843	PFC*SIGMA DIS AUG8MM,SZ.5,RGHT
196081600	SIG PS150 Femoral SZ 6 L	960842	PFC*SIGMA DIS AUG8MM,SZ.5,LEFT
196091100	SIG PS150 Femoral SZ 1 R	960841	PFC*SIGMA DIS AUG4MM,SZ.5,RGHT
196091150	SIG PS150 Femoral SZ 1.5 R	960840	PFC*SIGMA DIS AUG4MM,SZ.5,LEFT
196091200	SIG PS150 Femoral SZ 2 R	960832	PFC*SIGMA DI AUG16MMCO,SZ2RGHT

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
960831	PFC*SIGMA DI AUG16MMCO,SZ2LEFT	860187	PFC*MOD PL TB WDG STP-10MM SZ4
960830	PFC*SIGMA DI AUG12MMCO,SZ2RGHT	860186	PFC*MOD PL TB WDG HEMI-20D SZ4
960829	PFC*SIGMA DI AUG12MMCO,SZ2LEFT	860185	PFC*MOD PL TB WDG HEMI-10D SZ4
960828	PFC SIGMA FEM POST AUG SZ2 8MM (Combo 8mm distal)	860183	PFC*MOD PL TB WDG FULL-15D SZ3
960826	PFC SIGMA FEM POST AUG SZ2 4MM (Combo 8mm distal)	860182	PFC*MOD PL TB WDG FULL-10D SZ3
960823	PFC*SIGMA DIS AUG 8MM,SZ2,RGHT	860181	PFC*MOD PL TB WDG STP-15MM SZ3
960822	PFC*SIGMA DIS AUG 8MM,SZ2,LEFT	860180	PFC*MOD PL TB WDG STP-10MM SZ3
960821	PFC*SIGMA DIS AUG 4MM,SZ2,RGHT	860179	PFC*MOD PL TB WDG HEMI-20D SZ3
960820	PFC*SIGMA DIS AUG 4MM,SZ2,LEFT	860178	PFC*MOD PL TB WDG HEMI-10D SZ3
960810	PFC *SIGMA DIS AUG 12MM/1.5 RT	860176	PFC*MOD PL TB WDG FULL-15D SZ2
960809	PFC*SIGMA DIS AUG 12MM/1.5LEFT	860175	PFC*MOD PL TB WDG FULL-10D SZ2
960806	PFC SIGMA POST AUG 4MM SZ1.5 (Combo)	860174	PFC*MOD PL TB WDG STP-15MM SZ2
960803	PFC*SIGMA DIS AUG 8MM/1.5,RGHT	860173	PFC*MOD PL TB WDG STP 10MM SZ
960802	PFC*SIGMA DIS AUG 8MM/1.5,LEFT	860172	PFC*MOD PL TB WDG HEMI-20D SZ2
960801	PFC*SIGMA DIS AUG 4MM/1.5,RIGT	860171	PFC*MOD PL TB WDG HEMI-10D SZ2
960800	PFC*SIGMA DIS AUG 4MM/1.5,LEFT	623810	SROM NRH DIST AUG XS/S/MD 10MM
875709	SIGMA PORTRAY SCREW 6.5/60MM	623805	SROM NRH DIST AUG XS/S/MD 5MM
875708	SIGMA PORTRAY SCREW 6.5/55MM	129456147	MBT STEP WEDGE SZ6 15MM
875707	SIGMA PORTRAY SCREW 6.5/50MM	129456146	MBT STEP WEDGE SZ6 10MM
875706	SIGMA PORTRAY SCREW 6.5/45MM	129456145	MBT STEP WEDGE SZ6 5MM
875705	SIGMA PORTRAY SCREW 6.5/40MM	129456142	MBT STEP WEDGE SZ5 15MM
875704	SIGMA PORTRAY SCREW 6.5/35MM	129456141	MBT STEP WEDGE SZ5 10MM
875703	SIGMA PORTRAY SCREW 6.5/30MM	129456140	MBT STEP WEDGE SZ5 5MM
875702	SIGMA PORTRAY SCREW 6.5/25MM	129456137	MBT STEP WEDGE SZ4 15MM
875701	SIGMA PORTRAY SCREW 6.5/20MM	129456136	MBT STEP WEDGE SZ4 10MM
875700	SIGMA PORTRAY SCREW 6.5/15MM	129456135	MBT STEP WEDGE SZ4 5MM
860383	PFCMOD+TIB WDGFULL15D 21MMS2.5	129456132	MBT STEP WEDGE SZ3 15MM
860382	PFCMOD+TIB WDGFULL10D 16MM2.5	129456131	MBT STEP WEDGE SZ3 10MM
860381	PFC*MOD PL TB WD STP 15MMSZ2.5	129456130	MBT STEP WEDGE SZ3 5MM
860380	PFC*MOD PL TB WD STP 10MMSZ2.5	129456127	MBT STEP WEDGE SZ2.5 15MM
860379	PFC*MOD PL TB WD HEMI-20DSZ2.5	129456126	MBT STEP WEDGE SZ2.5 10MM
860378	PFC*MOD PL TB WD HEMI-10DSZ2.5	129456125	MBT STEP WEDGE SZ2.5 5MM
860376	PFC MOD+TIB WDGFULL15D 20MMS1.5	129456122	MBT STEP WEDGE SZ2 15MM
860375	PFC MOD+TIB WDGFULL10D 15MMS1.5	129456121	MBT STEP WEDGE SZ2 10MM
860374	PFC*MOD PL TB WD STP-15MMSZ1.5	129456120	MBT STEP WEDGE SZ2 5MM
860373	PFC*MOD PL TB WD STP 10MMSZ1.5	129456117	MBT STEP WEDGE SZ1.5 15MM
860372	PFC*MOD PL TB WD HEMI-20DSZ1.5	129456116	MBT STEP WEDGE SZ1.5 10MM
860371	PFC*MOD PL TB WD HEMI-10DSZ1.5	129456115	MBT STEP WEDGE SZ1.5 5MM
860197	PFC*MOD PL TB WDG FULL-15D SZ5	129456112	MBT STEP WEDGE SZ115MM
860196	PFC*MOD PL TB WDG FULL-10D SZ5	129456111	MBT STEP WEDGE SZ110MM
860195	PFC*MOD PL TB WDG STP-15MM SZ5	129456110	MBT STEP WEDGE SZ15MM
860194	PFC*MOD PL TB WDG STP-10MM SZ5	129454140	MBT TRAY SLEEVE CEM M/L 29MM
860193	PFC*MOD PL TB WDG HEMI-20D SZ5	129454130	MBT TRAY SLEEVE POR M/L 61MM
860192	PFC*MOD PL TB WDG HEMI-10D SZ5	129454120	MBT TRAY SLEEVE POR M/L 53MM
860190	PFC*MOD PL TB WDG FULL-15D SZ4	129454110	MBTTRAY SLEEVE POR M/L45MM
860189	PFC*MOD PL TB WDG FULL-10D SZ4	129454100	MBT TRAY SLEEVE POR M/L 37MM
860188	PFC*MOD PL TB WDG STP-15MM SZ4	129454000	MBT TRAY SLEEVE POR M/L 29MM

Code	Description	Code	Description
129427071	LCS COM POST AUG 10MM LG+	129426010	LCS COM DSTL AUG 5MM SM RT
129427070	LCS COM POST AUG 5MM LG+	151214050	ATTUNE CEMENTED STEM 14MMX50MM
129427061	LCS COM POST AUG 10MM LG	151214030	ATTUNE Revision Cemented Stem 14 mm x 30 mm
129427060	LCS COM POST AUG 5MM LG	151214080	ATTUNE Revision Cemented Stem 14 mm x 80 mm
129427051	LCS COM POST AUG 10MM STD+	151214130	ATTUNE Revision Cemented Stem 14 mm x 130 mm
129427050	LCS COM POST AUG 5MM STD+	151216080	ATTUNE Revision Cemented Stem 16 mm x 80 mm
129427041	LCS COM POST AUG 10MM STD	151216130	ATTUNE Revision Cemented Stem 16 mm x 130 mm
129427040	LCS COM POST AUG 5MM STD	151310060	ATTUNE Revision Pressfit Stem 10 mm x 60 mm
129427031	LCS COM POST AUG 10MM MED	151310110	ATTUNE Revision Pressfit Stem 10 mm x 110 mm
129427030	LCS COM POST AUG 5MM MED	151310160	ATTUNE Revision Pressfit Stem 10 mm x 160 mm
129427021	LCS COM POST AUG 10MM SM+	151312060	ATTUNE Revision Pressfit Stem 12 mm x 60 mm
129427020	LCS COM POST AUG 5MM SM+	151312110	ATTUNE Revision Pressfit Stem 12 mm x 110 mm
129427011	LCS COM POST AUG 10MM SM	151312160	ATTUNE Revision Pressfit Stem 12 mm x 160 mm
129427010	LCS COM POST AUG 5MM SM	151314060	ATTUNE Revision Pressfit Stem 14 mm x 60 mm
129426075	LCS COM DSTL AUG 15MM LG+ LT	151314110	ATTUNE Revision Pressfit Stem 14 mm x 110 mm
129426074	LCS COM DSTL AUG 10MM LG+ LT	151314160	ATTUNE Revision Pressfit Stem 14 mm x 160 mm
129426073	LCS COM DSTL AUG 5MM LG+ LT	151316060	ATTUNE Revision Pressfit Stem 16 mm x 60 mm
129426072	LCS COM DSTL AUG 15MM LG+ RT	151316110	ATTUNE Revision Pressfit Stem 16 mm x 110 mm
129426071	LCS COM DSTL AUG 10MM LG+ RT	151316160	ATTUNE Revision Pressfit Stem 16 mm x 160 mm
129426070	LCS COM DSTL AUG 5MM LG+ RT	151318060	ATTUNE Revision Pressfit Stem 18 mm x 60 mm
129426065	LCS COM DSTL AUG 15MM LG LT	151318110	ATTUNE Revision Pressfit Stem 18 mm x 110 mm
129426064	LCS COM DSTL AUG 10MM LG LT	151318160	ATTUNE Revision Pressfit Stem 18 mm x 160 mm
129426063	LCS COM DSTLAUG 5MM LG LT	151320060	ATTUNE Revision Pressfit Stem 20 mm x 60 mm
129426062	LCS COM DSTL AUG 15MM LG RT	151320110	ATTUNE Revision Pressfit Stem 20 mm x 110 mm
129426061	LCS COM DSTL AUG 10MM LG RT	151320160	ATTUNE Revision Pressfit Stem 20 mm x 160 mm
129426060	LCS COM DSTL AUG 5MM LG RT	151322060	ATTUNE Revision Pressfit Stem 22 mm x 60 mm
129426055	LCS COM DSTL AUG 15MM STD+ LT	151322110	ATTUNE Revision Pressfit Stem 22 mm x 110 mm
129426054	LCS COM DSTL AUG 10MM STD+ LT	151322160	ATTUNE Revision Pressfit Stem 22 mm x 160 mm
129426053	LCS COM DSTL AUG 5MM STD+ LEFT	151324060	ATTUNE Revision Pressfit Stem 24 mm x 60 mm
129426052	LCS COM DSTL AUG 15MM STD+ RT	151324110	ATTUNE Revision Pressfit Stem 24 mm x 110 mm
129426051	LCS COM DSTL AUG 10MM STD+ RT	151324160	ATTUNE Revision Pressfit Stem 24 mm x 160 mm
129426050	LCS COM DSTL AUG 5MM STD+ RT	151302000	ATTUNE Revision Offset Stem Adaptor 2 mm
129426044	LCS COM DSTLAUG 10MM STD LT	151304000	ATTUNE Revision Offset Stem Adaptor 4 mm
129426043	LCS COM DSTL AUG 5MM STD LT	151306000	ATTUNE Revision Offset Stem Adaptor 6 mm
129426041	LCS COM DSTL AUG 10MM STD RT	154701001	ATTUNE Revision Distal Femoral Augment Size 1 4 mm
129426040	LCS COM DSTL AUG 5MM STD RT	154701002	ATTUNE Revision Distal Femoral Augment Size 1 8 mm
129426034	LCS COM DSTL AUG 10MM MED LT	154702001	ATTUNE Revision Distal Femoral Augment Size 2 4 mm
129426033	LCS COM DSTL AUG 5MM MED LT	154702002	ATTUNE Revision Distal Femoral Augment Size 2 8 mm
129426031	LCS COM DSTL AUG 10MM MED RT	154702003	ATTUNE Revision Distal Femoral Augment Size 2 12 mm
129426030	LCS COM DSTL AUG 5MM MED RT	154703001	ATTUNE Revision Distal Femoral Augment Size 3 4 mm
129426024	LCS COM DSTL AUG 10MM SM+ LT	154703002	ATTUNE Revision Distal Femoral Augment Size 3 8 mm
129426023	LCS COM DSTL AUG 5MM SM+ LT	154703003	ATTUNE Revision Distal Femoral Augment Size 3 12 mm
129426021	LCS COM DSTL AUG 10MM SM+ RT	154704001	ATTUNE Revision Distal Femoral Augment Size 4 4 mm
129426020	LCS COM DSTL AUG 5MM SM+ RT	154704002	ATTUNE Revision Distal Femoral Augment Size 4 8 mm
129426014	LCS COM DSTLAUG 10MM SM LT	154704003	ATTUNE Revision Distal Femoral Augment Size 4 12 mm
129426013	LCS COM DSTL AUG 5MM SM LT	154705001	ATTUNE Revision Distal Femoral Augment Size 5 4 mm
129426011	LCS COM DSTL AUG 10MM SM RT	154705002	ATTUNE Revision Distal Femoral Augment Size 5 8 mm

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
154705003	ATTUNE Revision Distal Femoral Augment Size 5 12 mm	152301102	ATTUNE Revision Tibial Augment LM/RL Size 1/2 10 mm
154706001	ATTUNE Revision Distal Femoral Augment Size 6 4 mm	152301103	ATTUNE Revision Tibial Augment LM/RL Size 1/2 15 mm
154706002	ATTUNE Revision Distal Femoral Augment Size 6 8 mm	152301202	ATTUNE Revision Tibial Augment RM/LL Size 1/2 10 mm
154706003	ATTUNE Revision Distal Femoral Augment Size 6 12 mm	152301203	ATTUNE Revision Tibial Augment RM/LL Size 1/2 15 mm
154706004	ATTUNE Revision Distal Femoral Augment Size 6 16 mm	152303001	ATTUNE Revision Tibial Augment Universal Size 3/4 5 mm
154707001	ATTUNE Revision Distal Femoral Augment Size 7 4 mm	152303102	ATTUNE Revision Tibial Augment LM/RL Size 3/4 10 mm
154707002	ATTUNE Revision Distal Femoral Augment Size 7 8 mm	152303103	ATTUNE Revision Tibial Augment LM/RL Size 3/4 15 mm
154707003	ATTUNE Revision Distal Femoral Augment Size 7 12 mm	152303202	ATTUNE Revision Tibial Augment RM/LL Size 3/4 10 mm
154707004	ATTUNE Revision Distal Femoral Augment Size 7 16 mm	152303203	ATTUNE Revision Tibial Augment RM/LL Size 3/4 15 mm
154708001	ATTUNE Revision Distal Femoral Augment Size 8 4 mm	152305001	ATTUNE Revision Tibial Augment Universal Size 5/6 5 mm
154708002	ATTUNE Revision Distal Femoral Augment Size 8 8 mm	152305102	ATTUNE Revision Tibial Augment LM/RL Size 5/6 10 mm
154708003	ATTUNE Revision Distal Femoral Augment Size 8 12 mm	152305103	ATTUNE Revision Tibial Augment LM/RL Size 5/6 15 mm
154708004	ATTUNE Revision Distal Femoral Augment Size 8 16 mm	152305202	ATTUNE Revision Tibial Augment RM/LL Size 5/6 10 mm
154709001	ATTUNE Revision Distal Femoral Augment Size 9 4 mm	152305203	ATTUNE Revision Tibial Augment RM/LL Size 5/6 15 mm
154709002	ATTUNE Revision Distal Femoral Augment Size 9 8 mm	152307001	ATTUNE Revision Tibial Augment Universal Size 7/8 5 mm
154709003	ATTUNE Revision Distal Femoral Augment Size 9 12 mm	152307102	ATTUNE Revision Tibial Augment LM/RL Size 7/8 10 mm
154709004	ATTUNE Revision Distal Femoral Augment Size 9 16 mm	152307103	ATTUNE Revision Tibial Augment LM/RL Size 7/8 15 mm
154710001	ATTUNE Revision Distal Femoral Augment Size 10 4 mm	152307202	ATTUNE Revision Tibial Augment RM/LL Size 7/8 10 mm
154710002	ATTUNE Revision Distal Femoral Augment Size 10 8 mm	152307203	ATTUNE Revision Tibial Augment RM/LL Size 7/8 15 mm
154710003	ATTUNE Revision Distal Femoral Augment Size 10 12 mm	152309001	ATTUNE Revision Tibial Augment Universal Size 9/10 5 mm
154710004	ATTUNE Revision Distal Femoral Augment Size 10 16 mm	152309102	ATTUNE Revision Tibial Augment LM/RL Size 9/10 10 mm
154901001	ATTUNE Revision Posterior Femoral Augment Size 1 4 mm	152309103	ATTUNE Revision Tibial Augment LM/RL Size 9/10 15 mm
154901002	ATTUNE Revision Posterior Femoral Augment Size 1 8 mm	152309202	ATTUNE Revision Tibial Augment RM/LL Size 9/10 10 mm
154902001	ATTUNE Revision Posterior Femoral Augment Size 2 4 mm	152309203	ATTUNE Revision Tibial Augment RM/LL Size 9/10 15 mm
154902002	ATTUNE Revision Posterior Femoral Augment Size 2 8 mm	151100001	ATTUNE Revision Femoral Sleeve 30 mm Cemented
154903001	ATTUNE Revision Posterior Femoral Augment Size 3 4 mm	151101102	ATTUNE Revision Femoral Sleeve Porocoat Partially Coated 30 mm
154903002	ATTUNE Revision Posterior Femoral Augment Size 3 8 mm	151101202	ATTUNE Revision Femoral Sleeve Porocoat Fully Coated 30 mm
154904001	ATTUNE Revision Posterior Femoral Augment Size 4 4 mm	151101103	ATTUNE Revision Femoral Sleeve Porocoat Partially Coated 35 mm
154904002	ATTUNE Revision Posterior Femoral Augment Size 4 8 mm	151101203	ATTUNE Revision Femoral Sleeve Porocoat Fully Coated 35 mm
154905001	ATTUNE Revision Posterior Femoral Augment Size 5 4 mm	151101104	ATTUNE Revision Femoral Sleeve Porocoat Partially Coated 40 mm
154905002	ATTUNE Revision Posterior Femoral Augment Size 5 8 mm	151101204	ATTUNE Revision Femoral Sleeve Porocoat Fully Coated 40 mm
154906001	ATTUNE Revision Posterior Femoral Augment Size 6 4 mm	151101105	ATTUNE Revision Femoral Sleeve Porocoat Partially Coated 45 mm
154906002	ATTUNE Revision Posterior Femoral Augment Size 6 8 mm	151101205	ATTUNE Revision Femoral Sleeve Porocoat Fully Coated 45 mm
154907001	ATTUNE Revision Posterior Femoral Augment Size 7 4 mm	151101106	ATTUNE Revision Femoral Sleeve Porocoat Partially Coated 50 mm
154907002	ATTUNE Revision Posterior Femoral Augment Size 7 8 mm	151101206	ATTUNE Revision Femoral Sleeve Porocoat Fully Coated 50 mm
154907003	ATTUNE Revision Posterior Femoral Augment Size 7 12 mm	151101107	ATTUNE Revision Femoral Sleeve Porocoat Partially Coated 55 mm
154908001	ATTUNE Revision Posterior Femoral Augment Size 8 4 mm	151101207	ATTUNE Revision Femoral Sleeve Porocoat Fully Coated 55 mm
154908002	ATTUNE Revision Posterior Femoral Augment Size 8 8 mm	151110001	ATTUNE Revision Tibial Sleeve 29 mm Cemented
154908003	ATTUNE Revision Posterior Femoral Augment Size 8 12 mm	151111101	ATTUNE Revision Tibial Sleeve Porocoat Partially Coated 29 mm
154909001	ATTUNE Revision Posterior Femoral Augment Size 9 4 mm	151111201	ATTUNE Revision Tibial Sleeve Porocoat Fully Coated 29 mm
154909002	ATTUNE Revision Posterior Femoral Augment Size 9 8 mm	151111102	ATTUNE Revision Tibial Sleeve Porocoat Partially Coated 37 mm
154909003	ATTUNE Revision Posterior Femoral Augment Size 9 12 mm	151111202	ATTUNE Revision Tibial Sleeve Porocoat Fully Coated 37 mm
154910001	ATTUNE Revision Posterior Femoral Augment Size 10 4 mm	151111103	ATTUNE Revision Tibial Sleeve Porocoat Partially Coated 45 mm
154910002	ATTUNE Revision Posterior Femoral Augment Size 10 8 mm	151111203	ATTUNE Revision Tibial Sleeve Porocoat Fully Coated 45 mm
154910003	ATTUNE Revision Posterior Femoral Augment Size 10 12 mm	151111104	ATTUNE Revision Tibial Sleeve Porocoat Partially Coated 53 mm
152301001	ATTUNE Revision Tibial Augment Universal Size 1/2 5 mm	151111204	ATTUNE Revision Tibial Sleeve Porocoat Fully Coated 53 mm

Code	Description	Code	Description
151111105	ATTUNE Revision Tibial Sleeve Porocoat Partially Coated 61 mm	970372	SIGMA CVD PLUS INS 5 12.5MM
151111205	ATTUNE Revision Tibial Sleeve Porocoat Fully Coated 61 mm	970373	SIGMA CVD PLUS INS 5 15MM
151111106	ATTUNE Revision Tibial Sleeve Porocoat Partially Coated 69 mm	970374	SIGMA CVD PLUS INS 5 17.5MM
151111206	ATTUNE Revision Tibial Sleeve Porocoat Fully Coated 69 mm	970375	SIGMA CVD PLUS INS 5 20MM
623685	SROM* BUMPER NOILES MOD MED	970380	SIGMA CVD PLUS INS 6 8MM
623684	SROM* BUMPER NOILES MOD SML	970381	SIGMA CVD PLUS INS 6 10MM
621642	SROM NRH REPLC HINGE BRG QTY2	970382	SIGMA CVD PLUS INS 6 12.5MM
621641	SROM*NRH REPL HINGE PIN/MEDIUM	970383	SIGMA CVD PLUS INS 6 15MM
621640	SROM*NRH REPL HINGE PIN/XSM/SM	970384	SIGMA CVD PLUS INS 6 17.5MM
102411112	GCK ALLPOLY TIB SZ1 12MM LM/RL	970385	SIGMA CVD PLUS INS 6 20MM
102411212	GCK ALLPOLY TIB SZ3 12MM LM/RL	960210	PFC SIGMA POSTLIP INSERT S1.5 8MM
102411312	GCK ALLPOLY TIB SZ3 12MM LM/RL	960214	PFC SIGMA POSTLIP INS S1.5 17.5MM
102411412	GCK ALLPOLY TIB SZ4 12MM LM/RL	960231	PFC SIGMA POSTLIP INSERT S2.5 10MM
102411512	GCK ALLPOLY TIB SZ5 12MM LM/RL	960232	PFC SIGMA POSTLIP INS S2.5 12.5MM
102411612	GCK ALLPOLY TIB SZ6 12MM LM/RL	960240	PFC SIGMA POSTLIP INSERT SZ3 8MM
102412112	GCK ALLPOLY TIB SZ1 12MM RM/LL	960250	PFC SIGMA POSTLIP INSERT SZ4 8MM
102412212	GCK ALLPOLY TIB SZ2 12MM RM/LL	960254	PFC SIGMA POSTLIP INS SZ4 17.5MM
102412312	GCK ALLPOLY TIB SZ3 12MM RM/LL	960272	PFC SIGMA POSTLIP INS SZ6 12.5MM
102412412	GCK ALLPOLY TIB SZ4 12MM RM/LL	960274	PFC SIGMA POSTLIP INS SZ6 17.5MM
960130	PFC*SIGMA SIN PEG OV/DOME 32MM	102412512	GCK ALLPOLY TIB SZ5 12MM RM/LL
864005	PFC KEEL TIB TRAY POR SZ1	102412612	GCK ALLPOLY TIB SZ6 12MM RM/LL
970330	SIGMA CVD PLUS INS 2 8MM	960215	PFC SIGMA POSTLIP INSRT S1.5 20MM
970331	SIGMA CVD PLUS INS 2 10MM	960255	PFC SIGMA POSTLIP INSERT SZ4 20MM
970332	SIGMA CVD PLUS INS 2 12.5MM	960261	PFC SIGMA POSTLIP INSERT SZ5 10MM
970333	SIGMA CVD PLUS INS 2 15MM	129435170	MBT REVISION CEM TIB TRAY SZ 7
970334	SIGMA CVD PLUS INS 2 17.5MM	198726417	LPS™ POROUS STEM 18.5X125MM STRAIGHT
970335	SIGMA CVD PLUS INS 2 20MM	198726416	LPS POROUS STEM 17.5X125MM STRAIGHT
970340	SIGMA CVD PLUS INS 2.5 8MM	198726415	LPS POROUS STEM 16.5X125MM STRAIGHT
970341	SIGMA CVD PLUS INS 2.5 10MM	198726414	LPS POROUS STEM 15.5X125MM STRAIGHT
970342	SIGMA CVD PLUS INS 2.5 12.5MM	198726413	LPS POROUS STEM 14.5X125MM STRAIGHT
970343	SIGMA CVD PLUS INS 2.5 15MM	198726412	LPS POROUS STEM 13.5X125MM STRAIGHT
970344	SIGMA CVD PLUS INS 2.5 17.5MM	198726112	LPS POROUS STEM 13.5X100MM STRAIGHT
970345	SIGMA CVD PLUS INS 2.5 20MM	198726111	LPS POROUS STEM 12.5X100MM STRAIGHT
970350	SIGMA CVD PLUS INS 3 8MM	198726110	LPS POROUS STEM 11.5X100MM STRAIGHT
970351	SIGMA CVD PLUS INS 3 10MM	198726109	LPS POROUS STEM 10.5X100MM STRAIGHT
970352	SIGMA CVD PLUS INS 3 12.5MM	198725417	LPS CEMENTED STEM 17X125MM STRAIGHT
970353	SIGMA CVD PLUS INS 3 15MM	198725416	LPS CEMENTED STEM 16X125MM STRAIGHT
970354	SIGMA CVD PLUS INS 3 17.5MM	198725415	LPS CEMENTED STEM 15X125MM STRAIGHT
970355	SIGMA CVD PLUS INS 3 20MM	198725414	LPS CEMENTED STEM 14X125MM STRAIGHT
970360	SIGMA CVD PLUS INS 4 8MM	198725413	LPS CEMENTED STEM 13X125MM STRAIGHT
970361	SIGMA CVD PLUS INS 4 10MM	198725412	LPS CEMENTED STEM 12X125MM STRAIGHT
970362	SIGMA CVD PLUS INS 4 12.5MM	198725112	LPS CEMENTED STEM 12X100MM STRAIGHT
970363	SIGMA CVD PLUS INS 4 15MM	198725111	LPS CEMENTED STEM 11X100MM STRAIGHT
970364	SIGMA CVD PLUS INS 4 17.5MM	198725110	LPS CEMENTED STEM 10X100MM STRAIGHT
970365	SIGMA CVD PLUS INS 4 20MM	198725109	LPS CEMENTED STEM 9X100MM STRAIGHT
970370	SIGMA CVD PLUS INS 5 8MM	198721105	LPS PROXIMAL TIBIAL REPLACE COMPONENT X-SMALL
970371	SIGMA CVD PLUS INS 5 10MM	198717000	LPS DISTAL FEMORAL POLY BUMPER XX-SM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Knees

Code	Description	Code	Description
198716317	LPS FEMORAL STEM BOWED w/POROCOAT 18.5x200MM	198727014	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 14MM
198716315	LPS FEMORAL STEM BOWED w/POROCOAT 16.5x200MM	198727016	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 16MM
198716313	LPS FEMORAL STEM BOWED w/POROCOAT 14.5x200MM	198727018	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 18MM
198716311	LPS FEMORAL STEM BOWED w/POROCOAT 12.5x200MM	198727021	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 21MM
198716310	LPS FEMORAL STEM BOWED w/POROCOAT 11.5x200MM	198727023	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 23MM
198716217	LPS FEMORAL STEM BOWED w/POROCOAT 18.5x150MM	198727112	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 12MM
198716216	LPS FEMORAL STEM BOWED w/POROCOAT 17.5x150MM	198727114	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 14MM
198716215	LPS FEMORAL STEM BOWED w/POROCOAT 16.5x150MM	198727116	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 16MM
198716214	LPS FEMORAL STEM BOWED w/POROCOAT 15.5x150MM	198727118	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 18MM
198716213	LPS FEMORAL STEM BOWED w/POROCOAT 14.5x150MM	198727121	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 21MM
198716212	LPS FEMORAL STEM BOWED w/POROCOAT 13.5x150MM	198727123	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 23MM
198716211	LPS FEMORAL STEM BOWED w/POROCOAT 12.5x150MM	198727126	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 26MM
198716210	LPS FEMORAL STEM BOWED w/POROCOAT 11.5x150MM	198727128	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 28MM
198715317	LPS FEMORAL STEM BOWED CEMENTED 17X200MM	198727131	LPS TIBIAL INSERT HINGE UNIVERSAL XSMALL 31MM
198715315	LPS FEMORAL STEM BOWED CEMENTED 15X200MM	198727212	LPS TIBIAL INSERT HINGE UNIVERSAL SM 12MM
198715313	LPS FEMORAL STEM BOWED CEMENTED 13X200MM	198727214	LPS TIBIAL INSERT HINGE UNIVERSAL SM 14MM
198715311	LPS FEMORAL STEM BOWED CEMENTED 11X200MM	198727216	LPS TIBIAL INSERT HINGE UNIVERSAL SM 16MM
198715217	LPS FEMORAL STEM BOWED CEMENTED 17X150MM	198727218	LPS TIBIAL INSERT HINGE UNIVERSAL SM 18MM
198715216	LPS FEMORAL STEM BOWED CEMENTED 16X150MM	198727221	LPS TIBIAL INSERT HINGE UNIVERSAL SM 21MM
198715215	LPS FEMORAL STEM BOWED CEMENTED 15X150MM	198727223	LPS TIBIAL INSERT HINGE UNIVERSAL SM 23MM
198715214	LPS FEMORAL STEM BOWED CEMENTED 14X150MM	198727226	LPS TIBIAL INSERT HINGE UNIVERSAL SM 26MM
198715213	LPS FEMORAL STEM BOWED CEMENTED 13X150MM	198727228	LPS TIBIAL INSERT HINGE UNIVERSAL SM 28MM
198715212	LPS FEMORAL STEM BOWED CEMENTED 12X150MM	198727231	LPS TIBIAL INSERT HINGE UNIVERSAL SM 31MM
198715211	LPS FEMORAL STEM BOWED CEMENTED 11X150MM	198727312	LPS TIBIAL INSERT HINGE UNIVERSAL MED 12MM
198715000	LPS XX-SM HINGE PIN	198727314	LPS TIBIAL INSERT HINGE UNIVERSAL MED 14MM
198714111	LPS DISTAL FEMORAL COMPONENT XXSM RT	198727316	LPS TIBIAL INSERT HINGE UNIVERSAL MED 16MM
198714105	LPS DISTAL FEMORAL COMPONENT X-SMALL RT	198727318	LPS TIBIAL INSERT HINGE UNIVERSAL MED 18MM
198713111	LPS DISTAL FEMORAL COMPONENT XXSM LT	198727321	LPS TIBIAL INSERT HINGE UNIVERSAL MED 21MM
198713105	LPS DISTAL FEMORAL COMPONENT X-SMALL LT	198727323	LPS TIBIAL INSERT HINGE UNIVERSAL MED 23MM
198712205	LPS PROXIMAL FEMORAL TROCHANTERIC BODY 15 DEG RT	198727326	LPS TIBIAL INSERT HINGE UNIVERSAL MED 26MM
198712105	LPS PROXIMAL FEMORAL STANDARD BODY 15 DEG RT	198727328	LPS TIBIAL INSERT HINGE UNIVERSAL MED 28MM
198711205	LPS PROXIMAL FEMORAL TROCHANTERIC BODY 15 DEG LT	198727331	LPS TIBIAL INSERT HINGE UNIVERSAL MED 31MM
198711105	LPS PROXIMAL FEMORAL STD BODY 15 DEG LT	198706000	LPS FEM TO SLEEVE ADAPTER +0MM
198710205	LPS PROXIMAL FEMORAL TROCHANTERIC BODY NEUTRAL	198706005	LPS FEM TO SLEEVE ADAPTER +5MM
198710105	LPS PROXIMAL FEMORAL STANDARD BODY NEUTRAL	198706010	LPS FEM TO SLEEVE ADAPTER +10MM
198709055	LPS INTERCALARY SEGMENT 55MM	129406110	LCS COMP APG INSERT SM 10MM
198708055	LPS TOTAL FEMUR SEGMENTAL COMPONENT 55MM	129406112	LCS COMP APG INSERT SM 12.5MM
198707125	LPS SEGMENTAL COMPONENT 125MM	129406115	LCS COMP APG INSERT SM 15MM
198707105	LPS SEGMENTAL COMPONENT 105MM	129406117	LCS COMP APG INSERT SM 17.5MM
198707085	LPS SEGMENTAL COMPONENT 85MM	129406210	LCS COMP APG INSERT SM+ 10MM
198707065	LPS SEGMENTAL COMPONENT 65MM	129406212	LCS COMP APG INSERT SM+ 12.5MM
198707045	LPS SEGMENTAL COMPONENT 45MM	129406215	LCS COMP APG INSERT SM+ 15MM
198707040	LPS SEGMENTAL COMPONENT 40MM	129406217	LCS COMP APG INSERT SM+ 17.5MM
198707035	LPS SEGMENTAL COMPONENT 35MM	129406310	LCS COMP APG INSERT MED 10MM
198707030	LPS SEGMENTAL COMPONENT 30MM	129406312	LCS COMP APG INSERT MED 12.5MM
198707025	LPS SEGMENTAL COMPONENT 25MM	129406315	LCS COMP APG INSERT MED 15MM
198727012	LPS TIBIAL INSERT HINGE UNIVERSAL XXSM 12MM	129406317	LCS COMP APG INSERT MED 17.5MM

Code	Description
129406410	LCS COMP APG INSERT STD 10MM
129406412	LCS COMP APG INSERT STD 12.5MM
129406415	LCS COMP APG INSERT STD 15MM
129406417	LCS COMP APG INSERT STD 17.5MM
129406510	LCS COMP APG INSERT STD+ 10MM
129406512	LCS COMP APG INSER STD+ 12.5MM
129406515	LCS COMP APG INSERT STD+ 15MM
129406517	LCS COMP APG INSER STD+ 17.5MM
129406610	LCS COMP APG INSERT LG 10MM
129406612	LCS COMP APG INSERT LG 12.5MM
129406615	LCS COMP APG INSERT LG 15MM
129406617	LCS COMP APG INSERT LG 17.MM
129406710	LCS COMP APG INSERT LG+ 10MM
129406712	LCS COMP APG INSERT LG+ 12.5MM
129406715	LCS COMP APG INSERT LG+ 15MM
129406717	LCS COMP APG INSERT LG+ 17.5MM

Appendix 2:

Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
963651000	Thompson Hemi Hip Stem 40mm	910000001	12/14SROM STD 14x9x130/30mm
963652000	Thompson Hemi Hip Stem 41mm	910000002	12/14SROM STD 14x9x130/36mm
963661000	Thompson Hemi Hip Stem 42mm	910000003	12/14SROM STD 16x11x150/30mm
963662000	Thompson Hemi Hip Stem 43mm	910000004	12/14SROM STD 16x11x150/36mm
963668000	Thompson Hemi Hip Stem 44mm	910000005	12/14SROM STD 18x13x160/30mm
963675000	Thompson Hemi Hip Stem 45mm	910000006	12/14SROM STD 18x13x160/36mm
963676000	Thompson Hemi Hip Stem 46mm	910000007	12/14SROM STD 18x13x160/42mm
963680000	Thompson Hemi Hip Stem 47mm	910000008	12/14SROM STD 20x15x165/36mm
963682000	Thompson Hemi Hip Stem 48mm	910000009	12/14SROM STD 20x15x165/42mm
963683000	Thompson Hemi Hip Stem 49mm	910000010	12/14SROM STD 22x17x165/36mm
963689000	Thompson Hemi Hip Stem 50mm	910000011	12/14SROM STD 22x17x165/42mm
963690000	Thompson Hemi Hip Stem 51mm	910000012	12/14SROM STD 24x19x175/36mm
963696000	Thompson Hemi Hip Stem 52mm	910000013	12/14SROM STD 24x19x175/42mm
963697000	Thompson Hemi Hip Stem 53mm	910000014	12/14SROM LAT 14x09x130/30+4
963702000	Thompson Hemi Hip Stem 54mm	910000015	12/14SROM LAT 16x11x150/30+4
963203000	Hardinge Femoral Cement Restrictor [QTY 10]	910000016	12/14SROM LAT 18x13x160/30+4
963204000	Hardinge Femoral Cement Restrictor	910000017	12/14SROM LAT 18x13x160/36+8
152110090	Streamline Distal Stem Centralisers 9.0 mm	910000018	12/14SROM LAT 20x15x165/36+8
152110100	Streamline Distal Stem Centralisers 10.0 mm	910000019	12/14SROM LAT 22x17x165/36+8
152110110	Streamline Distal Stem Centralisers 11.0 mm	910000020	12/14SROM LAT 24x19x175/36+8
152110120	Streamline Distal Stem Centralisers 12.0 mm	910000021	12/14SROM 16x11x150/36+21nck
152110130	Streamline Distal Stem Centralisers 13.0 mm	910000022	12/14SROM 18x13x160/36+21nck
152110140	Streamline Distal Stem Centralisers 14.0 mm	910000023	12/14SROM 20x15x165/36+21nck
152110150	Streamline Distal Stem Centralisers 15.0 mm	910000024	12/14SROM 22x17x165/36+21nck
152110160	Streamline Distal Stem Centralisers 16.0 mm	910000025	12/14SROM 24x19x175/36+21nck
152110170	Streamline Distal Stem Centralisers 17.0 mm	910000031	12/14SROM 16x11x205 STR/36mm
152110180	Streamline Distal Stem Centralisers 18.0 mm	910000034	12/14SROM 18x13x215 STR/36mm
152110190	Streamline Distal Stem Centralisers 19.0 mm	910000037	12/14SROM 20x15x225 STR/36mm
960092000	Charnley Centraliser Size 1 [QTY 10]	910000040	12/14SROM 22x17x230 STR/36mm
960093000	Charnley Centraliser Size 2 [QTY 10]	910000047	12/14SROM 16x11x205 STR/30+4
961210500	C-Stem Void Centraliser 10 mm	910000050	12/14SROM 18x13x215 STR/36+8
961212500	C-Stem Void Centraliser 12 mm	910000053	12/14SROM 20x15x225 STR/36+8
961214500	C-Stem Void Centraliser 14 mm	910000056	12/14SROM 22x17x230 STR/36+8
961216500	C-Stem Void Centraliser 16 mm	910000062	12/14SROM 16x11x205 STR36+21 4
961218500	C-Stem Void Centraliser 18 mm	910000065	12/14SROM 18x13x215 STR36+21 8
961220500	C-Stem Void Centraliser 20 mm	910000068	12/14SROM 20x15x225 STR36+21 8
961226000	C-Stem End Cap	910000071	12/14SROM 22x17x230 STR36+21 8
961246000	C-Stem Centraliser	910000095	12/14SROM FEM DDH 12x6x115/30
900016000	PLAD for 22.225mm Cup	910000096	12/14SROM FEM DDH 12x7x115/30
900017000	PLAD for 26mm Cup	910000097	12/14SROM FEM STD 14x8x130/30
900018000	PLAD for 28mm Cup	965222040	Charnley LPW Flanged Cemented Cup 22.225ID x 40OD mm
155702000	AML 10.5 MMA 6.3 5/8 STD 12/14	965222043	Charnley LPW Flanged Cemented Cup 22.225ID x 43OD mm
155703000	AML 12.0 MMA 6.3 5/8 STD 12/14	965222047	Charnley LPW Flanged Cemented Cup 22.225ID x 47OD mm
155704000	AML 13.5 MMA 6.3 5/8 STD 12/14	965222050	Charnley LPW Flanged Cemented Cup 22.225ID x 50OD mm
155705000	AML 15.0 MMA 6.3 5/8 STD 12/14	965222053	Charnley LPW Flanged Cemented Cup 22.225ID x 53OD mm
155706000	AML 16.5 MMA 6.3 5/8 STD 12/14	965322040	Charnley LPW Ogee Cemented Cup 22.225ID x 40OD mm
155707000	AML 18.0 MMA 6.3 5/8 STD 12/14	965322043	Charnley LPW Ogee Cemented Cup 22.225ID x 43OD mm
155708000	AML 19.5 MMA 6.3 5/8 STD 12/14	965322047	Charnley LPW Ogee Cemented Cup 22.225ID x 47OD mm

Code	Description	Code	Description
965322050	Charnley LPW Ogee Cemented Cup 22.225ID x 50OD mm	101472000	TOTAL HIP 14/16 FEM HEAD 32MM +18
965322053	Charnley LPW Ogee Cemented Cup 22.225ID x 53OD mm	101811000	TOTAL HIP 14/16 FEM HEAD 28MM +0
12844	TRILOC II CUP 28/44mm	101812000	TOTAL HIP 14/16 FEM HEAD 28MM +3
12846	TRILOC II CUP 28/46mm	101813000	TOTAL HIP 14/16 FEM HEAD 28MM +5
12848	TRILOC II CUP 28/48mm	101814000	TOTAL HIP 14/16 FEM HEAD 28MM +8
12850	TRILOC II CUP 28/50mm	101871000	TOTAL HIP 14/16 FEM HEAD 28MM +11
12852	TRILOC II CUP 28/52mm	101875000	TOTAL HIP 14/16 FEM HEAD 28MM +15
12854	TRILOC II CUP 28/54mm	136511000	ARTICUL/EZE BALL 28MM +1.5 GR
12856	TRILOC II CUP 28/56mm	136512000	ARTICUL/EZE BALL 28MM +5 BR
12858	TRILOC II CUP 28/58mm	136513000	ARTICUL/EZE BALL 28MM +8.5 BL
13044	TRILOC II CUP 32/44mm	136514000	ARTICUL/EZE BALL 28MM +12 BLK
13046	TRILOC II CUP 32/46mm	136515000	ARTICUL/EZE BALL 28MM +15.5 WH
13048	TRILOC II CUP 32/48mm	136521000	ARTICUL/EZE BALL 32MM +1 GR
13050	TRILOC II CUP 32/50mm	136522000	ARTICUL/EZE BALL 32MM +5 BR
13052	TRILOC II CUP 32/52mm	136523000	ARTICUL/EZE BALL 32MM +9 BL
13054	TRILOC II CUP 32/54mm	136524000	ARTICUL/EZE BALL 32MM +13 BLK
13056	TRILOC II CUP 32/56mm	136525000	ARTICUL/EZE BALL 32MM +17 WH
13058	TRILOC II CUP 32/58mm	152190051	9/10 COCR HEAD 22.225MM -3
961499000	Wroblewski Compression Spring Wire	152190052	9/10 COCR HEAD 22.225MM +0
962065000	Charnley Trochanter Single Wire - 18 SWG 316L [QTY 10]	152190053	9/10 COCR HEAD 22.225MM +3
962066000	Charnley Trochanter Double Wire - 18 SWG 316L [QTY 10]	152190054	9/10 COCR HEAD 26MM -3
962315000	Charnley Trochanter Double Wire - 18 SWG ORTRON 90 [QTY 10]	152190055	9/10 COCR HEAD 26MM +0
962447000	Charnley Trochanter Single Wire - 18 SWG ORTRON 90 [QTY 10]	152190056	9/10 COCR HEAD 26MM +3
962448000	Charnley Trochanter Single Wire - 19 SWG ORTRON 90 [QTY 10]	152190057	9/10 COCR HEAD 28MM -3
962449000	Charnley Trochanter Double Wire - 19 SWG ORTRON 90 [QTY 10]	152190058	9/10 COCR HEAD 28MM +0
522022	S-ROM FEM HEAD CoCr 22.225MM +0	152190059	9/10 COCR HEAD 28MM +3
522028	S-ROM FEM HEAD CoCr 28MM +0	152190060	9/10 COCR HEAD 28MM +6
522029	S-ROM FEM HEAD CoCr 28MM +6	152190062	9/10 COCR HEAD 32MM +0
522030	S-ROM FEM HEAD CoCr 28MM +12	152190063	9/10 COCR HEAD 32MM +3
522032	S-ROM FEM HEAD CoCr 32MM +0	152190064	9/10 COCR HEAD 22.225MM +6
522033	S-ROM FEM HEAD CoCr 32MM +6	962700100	ULTAMET METAL 9/10 FEMORAL HEAD 28MM -3
522034	S-ROM FEM HEAD CoCr 32MM +12	962701100	ULTAMET METAL 9/10 FEMORAL HEAD 28MM +0
875953	S-ROM FEM HEAD CoCr 28MM +3	962702100	ULTAMET METAL 9/10 FEMORAL HEAD 28MM +3
875954	S-ROM FEM HEAD CoCr 28MM +9	962703100	ULTAMET METAL 9/10 FEMORAL HEAD 28MM +6
875955	S-ROM FEM HEAD CoCr 32MM +3	962710000	ULTAMET METAL 9/10 FEMORAL HEAD 36MM -3
875956	S-ROM FEM HEAD CoCr 32MM +9	962711000	ULTAMET METAL 9/10 FEMORAL HEAD 36MM +0
9111121	HIP BALL BIOLOX 28MM 12/14 +1.5	962712000	ULTAMET METAL 9/10 FEMORAL HEAD 36MM +3
9111122	HIP BALL BIOLOX 28MM 12/14 +5	962713000	ULTAMET METAL 9/10 FEMORAL HEAD 36MM +6
9111123	HIP BALL BIOLOX 28MM 12/14 +8.5	962296000	Charnley Fem Extra Heavy Flanged 40
9111131	HIP BALL BIOLOX 32MM 12/14 +1	962297000	Charnley Fem Flanged 40
9111132	HIP BALL BIOLOX 32MM 12/14 +5	962300000	Charnley Fem Roundback 40
9111133	HIP BALL BIOLOX 32MM 12/14 +9	962301000	Charnley Fem Roundback 40 Narrow
9113112	ARTICUL/EZE BALL 22.225MM +5	962340000	Charnley Fem Roundback 45
9113113	ARTICUL/EZE BALL 22.225MM +9	962343000	Charnley Fem Flanged 45
101467000	TOTAL HIP 14/16 FEM HEAD 32MM +0	962347000	Charnley Fem Extra Heavy Flanged 45
101468000	TOTAL HIP 14/16 FEM HEAD 32MM +5	962349000	Charnley Fem Long Neck 1
101470000	TOTAL HIP 14/16 FEM HEAD 32MM +11	962350000	Charnley Fem Long Neck 1 Extra Heavy
101471000	TOTAL HIP 14/16 FEM HEAD 32MM +15	962535001	Charnley Modular Femoral Prosthesis SNS 35

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
962535002	Charnley Modular Femoral Prosthesis Flanged 35	961163000	C-Stem Primary Size 3
962540000	Charnley Modular Femoral Prosthesis Extra Heavy Flanged 40	961164000	C-Stem Primary Size 4
962545001	Charnley Modular Femoral Prosthesis Extra Heavy Flanged 45	961165000	C-Stem Primary Size 5
962550000	Charnley Modular Flanged 40	961166000	C-Stem Primary Size 6
962562000	Charnley Modular CDH	961167000	C-Stem Primary Size 7
962565000	Charnley Modular Roundback 40 Narrow	961168000	C-Stem Primary Size 8
962566000	Charnley Modular Roundback 40	961170000	C-Stem High Offset Size 3
962578000	Charnley Modular Roundback 45	961172000	C-Stem High Offset Size 4
962579000	Charnley Modular Flanged 45	961174000	C-Stem High Offset Size 5
965122038	Charnley LPW Cup 22.225/38mm	961307000	C-Stem Revision Size 4 x 200mm
965122040	Charnley LPW Cup 22.225/40mm	961308000	C-Stem Revision Size 4 x 240mm
965122043	Charnley LPW Cup 22.225/43mm	961309000	C-Stem Revision Size 6 x 200mm
965122047	Charnley LPW Cup 22.225/47mm	961310000	C-Stem Revision Size 6 x 240mm
965122050	Charnley LPW Cup 22.225/50mm	961311000	C-Stem Revision Size 8 x 200mm
965122053	Charnley LPW Cup 22.225/53mm	961312000	C-Stem Revision Size 8 x 240mm
157004070	C-Stem AMT Size 1 Std Offset	961315000	C-Stem High Offset Size 2
157004085	C-Stem AMT Size 2 Std Offset	998500000	C-Stem Size 2 Long
157004090	C-Stem AMT Size 3 Std Offset	998500001	C-Stem Size 4 Long
157004100	C-Stem AMT Size 4 Std Offset	998500002	C-Stem Size 6 Long
157004110	C-Stem AMT Size 5 Std Offset	962517000	Elite Multi Cup 47/32 Ogee Cup LPW
157004120	C-Stem AMT Size 6 Std Offset	962518000	Elite Multi Cup 50/32 Ogee Cup LPW
157004135	C-Stem AMT Size 7 Std Offset	962519000	Elite Multi Cup 28/53 Ogee Cup LPW
157004150	C-Stem AMT Size 8 Std Offset	962529000	Elite Plus Femoral Head 22.225mm +6
157014070	C-Stem AMT Size 1 Hi Offset	962567000	Elite Plus Femoral Head 22.225mm +0
157014085	C-Stem AMT Size 2 Hi Offset	962569000	Elite Femoral Head 26mm -3
157014090	C-Stem AMT Size 3 Hi Offset	962570000	Elite Femoral Head 26mm +0
157014100	C-Stem AMT Size 4 Hi Offset	962572000	Elite Femoral Head 28mm -3
157014110	C-Stem AMT Size 5 Hi Offset	962573000	Elite Femoral Head 28mm +0
157014120	C-Stem AMT Size 6 Hi Offset	962574000	Elite Femoral Head 32mm -3
157014135	C-Stem AMT Size 7 Hi Offset	962575000	Elite Femoral Head 32mm +0
157014150	C-Stem AMT Size 8 Hi Offset	962730000	Elite Femoral Head 22.225mm -3
157024085	C-Stem AMT Long 2 High Offset	962731000	Elite Femoral Head 22.225mm +3
157024086	C-Stem AMT Long 3 High Offset	962732000	Elite Femoral Head 26mm +3
157024087	C-Stem AMT Long 2 Std Offset	962734000	Elite Femoral Head 28mm +3
157024088	C-Stem AMT Long 3 Std Offset	962735000	Elite Femoral Head 32mm +3
157024089	C-Stem AMT XL205 3 Std Offset	962747000	Elite Femoral Head 28mm +6
157024091	C-Stem AMT Size 1A Std Offset	965128040	Elite Plus LPW Cup 28/40
157024092	C-Stem AMT Size 2A Std Offset	965128043	Elite Plus LPW Cup 28/43
157024093	C-Stem AMT Size 3A Std Offset	965128047	Elite Plus LPW Cup 28/47
157024094	C-Stem AMT XL240 3 Std Offset	965128050	Elite Plus LPW Cup 28/50
157024095	C-Stem AMT CDH Std Offset	965128053	Elite Plus LPW Cup 28/53
961100000	Asian C-Stem Implant Size 0A	965228040	Elite Plus Flanged Cemented LPW Cup 28IDX400D
961100500	Asian C-Stem Implant Size 1A	965228043	Elite Plus Flanged Cemented LPW Cup 28IDX430D
961101500	Asian C-Stem Implant Size 2A	965228047	Elite Plus Flanged Cemented LPW Cup 28IDX470D
961102500	Asian C-Stem Implant Size 3A	965228050	Elite Plus Flanged Cemented LPW Cup 28IDX500D
961160000	C-Stem CDH	965228053	Elite Plus Flanged Cemented LPW Cup 28IDX5300D
961161000	C-Stem Primary Size 1	965326040	Elite Plus Ogee Cup 26/40
961162000	C-Stem Primary Size 2	965326043	Elite Plus Ogee Cup 26/43

Code	Description
965326047	Elite Plus Ogee Cup 26/47
965326050	Elite Plus Ogee Cup 26/50
965326053	Elite Plus Ogee Cup 26/53
965328040	Elite Plus Ogee Cemented LPW Cup 28IDx40OD
965328043	Elite Plus Ogee Cemented LPW Cup 28IDx43OD
965328047	Elite Plus Ogee Cemented LPW Cup 28IDx47OD
965328050	Elite Plus Ogee Cemented LPW Cup 28IDx50OD
965328053	Elite Plus Ogee Cemented LPW Cup 28IDx53OD
965512238	Marathon XLPE Cemented Cup 22mmID 38mmOD
965512240	Marathon XLPE Cemented Cup 22mmID 40mmOD
965512243	Marathon XLPE Cemented Cup 22mmID 43mmOD
965512245	Marathon XLPE Cemented Cup 22mmID 45mmOD
965512247	Marathon XLPE Cemented Cup 22mmID 47mmOD
965512250	Marathon XLPE Cemented Cup 22mmID 50mmOD
965512253	Marathon XLPE Cemented Cup 22mmID 53mmOD
965512640	Marathon XLPE Cemented Cup 26mmID 40mmOD
965512643	Marathon XLPE Cemented Cup 26mmID 43mmOD
965512645	Marathon XLPE Cemented Cup 26mmID 45mmOD
965512647	Marathon XLPE Cemented Cup 26mmID 47mmOD
965512650	Marathon XLPE Cemented Cup 26mmID 50mmOD
965512653	Marathon XLPE Cemented Cup 26mmID 53mmOD
965512840	Marathon XLPE Cemented Cup 28mmID 40mmOD
965512843	Marathon XLPE Cemented Cup 28mmID 43mmOD
965512845	Marathon XLPE Cemented Cup 28mmID 45mmOD
965512847	Marathon XLPE Cemented Cup 28mmID 47mmOD
965512850	Marathon XLPE Cemented Cup 28mmID 50mmOD
965512853	Marathon XLPE Cemented Cup 28mmID 53mmOD
965513245	Marathon XLPE Cemented Cup 32mmID 45mmOD
965513247	Marathon XLPE Cemented Cup 32mmID 47mmOD
965513250	Marathon XLPE Cemented Cup 32mmID 50mmOD
965513253	Marathon XLPE Cemented Cup 32mmID 53mmOD
965513650	Marathon XLPE Cemented Cup 36mmID 50mmOD
965513653	Marathon XLPE Cemented Cup 36mmID 53mmOD
L92370	Cortical screw ø5,0 x 20 mm
L92372	Cortical screw ø5,0 x 25 mm
L92374	Cortical screw ø5,0 x 30 mm
L92376	Cortical screw ø5,0 x 35 mm
L92378	Cortical screw ø5,0 x 40 mm
L92380	Cortical screw ø5,0 x 45 mm
L92382	Cortical screw ø5,0 x 50 mm
L92384	Cortical screw ø5,0 x 55 mm
L92386	Cortical screw ø5,0 x 60 mm
L92388	Cortical screw ø5,0 x 65 mm
L92390	Cortical screw ø5,0 x 70 mm
L92392	Cortical screw ø5,0 x 75 mm
L92394	Cortical screw ø5,0 x 80 mm
L92401	Cementless External Wing Size 1
L92402	Cementless External Wing Size 2

Code	Description
L92403	Cementless External Wing Size 3
L92405	Base with collar Length 25 mm + Locking Screw 16mm
L92406	Base without collar Length 25 mm + Locking Screw 16mm
L92408	Base with collar Length 35 mm + Locking Screw 26mm
L92409	Base without collar Length 35 mm + Locking Screw 26mm
L92412	Cementless stem ø10 x 225 mm
L92414	Cementless stem ø10 x 275 mm
L92416	Cementless stem ø10 x 325 mm
L92418	Cementless stem ø10 x 375 mm
L92422	Cementless stem ø12 x 225 mm
L92424	Cementless stem ø12 x 275 mm
L92426	Cementless stem ø12 x 325 mm
L92428	Cementless stem ø12 x 375 mm
L92432	Cementless stem ø14 x 225 mm
L92434	Cementless stem ø14 x 275 mm
L92436	Cementless stem ø14 x 325 mm
L92438	Cementless stem ø14 x 375 mm
L92442	Cementless stem ø16 x 225 mm
L92444	Cementless stem ø16 x 275 mm
L92446	Cementless stem ø16 x 325 mm
L92448	Cementless stem ø16 x 375 mm
L92452	Cementless stem ø18 x 225 mm
L92454	Cementless stem ø18 x 275 mm
L92456	Cementless stem ø18 x 325 mm
L92458	Cementless stem ø18 x 375 mm
L92462	Cementless stem ø20 x 225 mm
L92464	Cementless stem ø20 x 275 mm
L92466	Cementless stem ø20 x 325 mm
L92468	Cementless stem ø20 x 375 mm
L98010	CORAIL Revision Stem Standard Size 10
L98011	CORAIL Revision Stem Standard Size 11
L98012	CORAIL Revision Stem Standard Size 12
L98013	CORAIL Revision Stem Standard Size 13
L98014	CORAIL Revision Stem Standard Size 14
L98015	CORAIL Revision Stem Standard Size 15
L98016	CORAIL Revision Stem Standard Size 16
L98018	CORAIL Revision Stem Standard Size 18
L98020	CORAIL Revision Stem Standard Size 20
L98110	CORAIL Revision Stem High Offset Size 10
L98111	CORAIL Revision Stem High Offset Size 11
L98112	CORAIL Revision Stem High Offset Size 12
L98113	CORAIL Revision Stem High Offset Size 13
L98114	CORAIL Revision Stem High Offset Size 14
L98115	CORAIL Revision Stem High Offset Size 15
L98116	CORAIL Revision Stem High Offset Size 16
L98118	CORAIL Revision Stem High Offset Size 18
L98120	CORAIL Revision Stem High Offset Size 20
L96408	CORAIL Cemented Standard Stem Size 8

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description
L96409	CORAIL Cemented Standard Stem Size 9
L96410	CORAIL Cemented Standard Stem Size 10
L96411	CORAIL Cemented Standard Stem Size 11
L96412	CORAIL Cemented Standard Stem Size 12
L96413	CORAIL Cemented Standard Stem Size 13
L96414	CORAIL Cemented Standard Stem Size 14
L96415	CORAIL Cemented Standard Stem Size 15
L96416	CORAIL Cemented Standard Stem Size 16
L96418	CORAIL Cemented Standard Stem Size 18
L96420	CORAIL Cemented Standard Stem Size 20
L96509	CORAIL Cemented High Offset Stem Size 9
L96510	CORAIL Cemented High Offset Stem Size 10
L96511	CORAIL Cemented High Offset Stem Size 11
L96512	CORAIL Cemented High Offset Stem Size 12
L96513	CORAIL Cemented High Offset Stem Size 13
L96514	CORAIL Cemented High Offset Stem Size 14
L96515	CORAIL Cemented High Offset Stem Size 15
L96516	CORAIL Cemented High Offset Stem Size 16
L96518	CORAIL Cemented High Offset Stem Size 18
L96520	CORAIL Cemented High Offset Stem Size 20
3L92498	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 8
3L92499	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 9
3L92500	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 10
3L92501	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 11
3L92502	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 12
3L92503	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 13
3L92504	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 14
3L92505	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 15
3L92506	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 16
3L92508	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, Sz 18
3L92507	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 8
3L92509	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 9
3L92510	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 10
3L92511	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 11
3L92512	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 12
3L92513	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 13
3L92514	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 14
3L92515	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 15
3L92516	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 16
3L92518	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, Sz 18
3L92520	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, No Collar, KS, SZ 20
3L92521	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Standard, Collar, KA, SZ 20
3L93709	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 9
3L93710	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 10
3L93711	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 11
3L93712	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 12
3L93713	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 13

Code	Description
3L93714	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 14
3L93715	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 15
3L93716	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 16
3L93718	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 18
3L93720	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, High Offset, Collar, KLA, Sz 20
L20006	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 6
L20106	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, No Collar, Sz 6
L20309	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 9
L20310	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 10
L20311	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 11
L20312	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 12
L20313	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 13
L20314	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 14
L20315	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 15
L20316	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 16
L20318	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 18
L20320	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, No Collar, KHO, Sz 20
L971109	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 9
L971110	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 10
L971111	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 11
L971112	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 12
L971113	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 13
L971114	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 14
L971115	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 15
L971116	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 16
L971118	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 18
L971120	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, High Offset, Collar, KHO, Sz 20
L971208	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, Standard, Collar, Sz 8
L971209	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, Standard, Collar, Sz 9
L971210	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, Standard, Collar, Sz 10
L971308	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 8
L971309	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 9
L971310	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 10
L981208	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, Standard, No Collar, Sz 8
L981209	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, Standard, No Collar, Sz 9
L981210	CORAIL Cementless Fem Stem HA, 12/14 AMT, 125°, Standard, No Collar, Sz 10
L971308	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 8
L971309	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 9
L971310	CORAIL Cementless Fem Stem HA, 12/14 AMT, 135°, Short Neck, Collar, Sz 10
L971211	CORAIL AMT 12/14 HA Cementless Stem, 125° Standard Offset, Short Neck, Collared, Size 11
L971212	CORAIL AMT 12/14 HA Cementless Stem, 125° Standard Offset, Short Neck, Collared, Size 12
L971213	CORAIL AMT 12/14 HA Cementless Stem, 125° Standard Offset, Short Neck, Collared, Size 13
L971214	CORAIL AMT 12/14 HA Cementless Stem, 125° Standard Offset, Short Neck, Collared, Size 14
L971311	CORAIL AMT 12/14 HA Cementless Stem, 135° Low Offset, Short Neck, Collared, Size 11
L971312	CORAIL AMT 12/14 HA Cementless Stem, 135° Low Offset, Short Neck, Collared, Size 12

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description
L971313	CORAIL AMT 12/14 HA Cementless Stem, 135° Low Offset, Short Neck, Collared, Size 13
L971314	CORAIL AMT 12/14 HA Cementless Stem, 135° Low Offset, Short Neck, Collared, Size 14
101011010	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 1
101011020	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 2
101011030	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 3
101011040	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 4
101011050	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 5
101011060	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 6
101011070	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 7
101011080	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 8
101011090	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 9
101011100	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 10
101011110	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 11
101011120	ACTIS DUOFIX HIP PROSTHESIS STD SIZE 12
101012010	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 1
101012020	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 2
101012030	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 3
101012040	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 4
101012050	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 5
101012060	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 6
101012070	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 7
101012080	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 8
101012090	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 9
101012100	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 10
101012110	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 11
101012120	ACTIS DUOFIX HIP PROSTHESIS HIGH SIZE 12
155401105	AML SM STATURE 10.5MM
155401106	6IN AML SM STATURE 10.5MM
155401120	AML SM STATURE 12.0MM
155401121	6IN AML SM STATURE 12.0MM
155401135	AML SM STATURE 13.5MM
155401150	AML SM STATURE 15.0MM
155401165	AML SM STATURE 16.5MM

Code	Description	Code	Description
155401180	AML SM STATURE 18.0MM	157144000	SOL SYS 13.5 MMA 6IN
155401195	AML SM STATURE 19.5MM	157145000	SOL SYS 15.0 MMA 6IN
155401210	AML SM STATURE 21.0MM	157146000	SOL SYS 16.5 MMA 6IN
155401225	AML SM STATURE 22.5MM	157147000	SOL SYS 18.0 MMA 6IN
155402105	AML LG STATURE 10.5MM	157152000	SOL 10.5 MMA 8.0 FULL PC 12/14
155402106	6IN AML LRG STATURE 10.5 MM	157153000	SOL 12.0 MMA 8.0 FULL PC 12/14
155402120	AML LG STATURE 12.0MM	157154000	SOL 13.5 MMA 8.0 FULL PC 12/14
155402121	6IN AML LRG STATURE 12.0 MM	157155000	SOL 15.0 MMA 8.0 FULL PC 12/14
155402135	AML LG STATURE 13.5MM	157156000	SOL 16.5 MMA 8.0 FULL PC 12/14
155402150	AML LG STATURE 15.0MM	157157000	SOL 18.0 MMA 8.0 FULL PC 12/14
155402165	AML LG STATURE 16.5MM	157158000	SOL 19.5 MMA 8.0 FULL PC 12/14
155402180	AML LG STATURE 18.0MM	157174000	SOL 13.5 BOW LT 8.0 12/14
155402195	AML LG STATURE 19.5MM	157175000	SOL 15.0 BOW LT 8.0 12/14
155402210	AML LG STATURE 21.0MM	157176000	SOL 16.5 BOW LT 8.0 12/14
155402225	AML LG STATURE 22.5MM	157177000	SOL 18.0 BOW LT 8.0 12/14
155403135	AML HIGH OFFSET LG STAT 13.5MM	157178000	SOL 19.5 BOW LT 8.0 12/14
155403150	AML HIGH OFFSET LG STAT 15.0MM	157179000	SOL 21.0 BOW LT 8.0 12/14
155403165	AML HIGH OFFSET LG STAT 16.5MM	157180000	SOL 22.5 BOW LT 8.0 12/14
155403180	AML HIGH OFFSET LG STAT 18.0MM	157184000	SOL 13.5 BOW RT 8.0 12/14
155403195	AML HIGH OFFSET LG STAT 19.5MM	157185000	SOL 15.0 BOW RT 8.0 12/14
155403210	AML HIGH OFFSET LG STAT 21.0MM	157186000	SOL 16.5 BOW RT 8.0 12/14
155403225	AML HIGH OFFSET LG STAT 22.5MM	157187000	SOL 18.0 BOW RT 8.0 12/14
157112000	SOL 10.5 STD 8.0 FULL PC 12/14	157188000	SOL 19.5 BOW RT 8.0 12/14
157113000	SOL 12.0 STD 8.0 FULL PC 12/14	157189000	SOL 21.0 BOW RT 8.0 12/14
157114000	SOL 13.5 STD 8.0 FULL PC 12/14	157190000	SOL 22.5 BOW RT 8.0 12/14
157115000	SOL 15.0 STD 8.0 FULL PC 12/14	157201106	SOL SYS 8/10.5 SML ST
157116000	SOL 16.5 STD 8.0 FULL PC 12/14	157201121	SOL SYS 8/12.0 SML ST
157117000	SOL 18.0 STD 8.0 FULL PC 12/14	157201136	SOL SYS 8/13.5 SML ST
157118000	SOL 19.5 STD 8.0 FULL PC 12/14	157201150	SOL SYS 8/15.0 SML ST
157119000	SOL 21.0 STD 8.0 FULL PC 12/14	157201165	SOL SYS 8/16.5 SML ST
157120000	SOL 22.5 STD 8.0 FULL PC 12/14	157201180	SOL SYS 8/18.0 SML ST
157124000	SOL 13.5 BOW LT 10.0 12/14	157201195	SOL SYS 8/19.5 SML ST
157125000	SOL 15.0 BOW LT 10.0 12/14	157201210	SOL SYS 8/21.0 SML ST
157126000	SOL 16.5 BOW LT 10.0 12/14	157201225	SOL SYS 8/22.5 SML ST
157127000	SOL 18.0 BOW LT 10.0 12/14	157202106	SOL SYS 8/10.5 LRG ST
157128000	SOL 19.5 BOW LT 10.0 12/14	157202121	SOL SYS 8/12.0 LRG ST
157129000	SOL 21.0 BOW LT 10.0 12/14	157202136	SOL SYS 8/13.5 LRG ST
157130000	SOL 22.5 BOW LT 10.0 12/14	157202150	SOL SYS 8/15.0 LRG ST
157134000	SOL 13.5 BOW RT 10.0 12/14	157202165	SOL SYS 8/16.5 LRG ST
157135000	SOL 15.0 BOW RT 10.0 12/14	157202180	SOL SYS 8/18.0 LRG ST
157136000	SOL 16.5 BOW RT 10.0 12/14	157202195	SOL SYS 8/19.5 LRG ST
157137000	SOL 18.0 BOW RT 10.0 12/14	157202210	SOL SYS 8/21.0 LRG ST
157138000	SOL 19.5 BOW RT 10.0 12/14	157202225	SOL SYS 8/22.5 LRG ST
157139000	SOL 21.0 BOW RT 10.0 12/14	157207136	SOL SYS 8/13.5 L BOW
157140000	SOL 22.5 BOW RT 10.0 12/14	157207150	SOL SYS 8/15.0 L LRG STAT
157142000	SOL SYS 10.5 MMA 6IN	157207165	SOL SYS 8/16.5 L LRG STAT
157143000	SOL SYS 12.0 MMA 6IN	157207180	SOL SYS 8/18.0 L LRG STAT

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
157207195	SOL SYS 8/19.5 L LRG STAT	136536730	DLT TS CER HD 12/14 36MM +8.5
157207210	SOL SYS 8/21.0 L LRG STAT	136536740	DLT TS CER HD 12/14 36MM +12
157207225	SOL SYS 8/22.5 L LRG STAT	136540710	DLT TS CER HD 12/14 40MM +1.5
157208136	SOL SYS 8/13.5 R BOW	136540720	DLT TS CER HD 12/14 40MM +5.0
157208150	SOL SYS 8/15.0 R LRG STAT	136540730	DLT TS CER HD 12/14 40MM +8.5
157208165	SOL SYS 8/16.5 R LRG STAT	136540740	DLT TS CER HD 12/14 40MM +12
157208180	SOL SYS 8/18.0 R LRG STAT	136544710	DLT TS CER HD 12/14 44MM +1.5
157208195	SOL SYS 8/19.5 R LRG STAT	136544720	DLT TS CER HD 12/14 44MM +5.0
157208210	SOL SYS 8/21.0 R LRG STAT	136544730	DLT TS CER HD 12/14 44MM +8.5
157208225	SOL SYS 8/22.5 R LRG STAT	136544740	DLT TS CER HD 12/14 44MM +12
157210136	SOL SYS 10/13.5 L BOW	124580049	DURALOC SECTOR SERIES 52OD
157210150	SOL SYS 10/15.0 L LRG STAT	124580050	DURALOC SECTOR SERIES 54OD
157210165	SOL SYS 10/16.5 L LRG STAT	124580051	DURALOC SECTOR SERIES 56OD
157210180	SOL SYS 10/18.0 L LRG STAT	124580052	DURALOC SECTOR SERIES 58OD
157210195	SOL SYS 10/19.5 L LRG STAT	124580053	DURALOC SECTOR SERIES 60OD
157210210	SOL SYS 10/21.0 L LRG STAT	124580054	DURALOC SECTOR SERIES 62OD
157210225	SOL SYS 10/22.5 L LRG STAT	124580055	DURALOC SECTOR SERIES 48OD
157211136	SOL SYS 10/13.5 R BOW	124580056	DURALOC SECTOR SERIES 50OD
157211150	SOL SYS 10/15.0 R LRG STAT	124580057	DURALOC SECTOR SERIES 64OD
157211165	SOL SYS 10/16.5 R LRG STAT	124580058	DURALOC SECTOR SERIES 66OD
157211180	SOL SYS 10/18.0 R LRG STAT	124538503	DURALOC BANTAM ACET CUP 38 OD
157211195	SOL SYS 10/19.5 R LRG STAT	124540503	DURALOC BANTAM ACET CUP 40 OD
157211210	SOL SYS 10/21.0 R LRG STAT	124542503	DURALOC BANTAM ACET CUP 42 OD
157211225	SOL SYS 10/22.5 R LRG STAT	124544503	DURALOC BANTAM ACET CUP 44 OD
157303000	SOL 2.25X13.5 CALCAR 9.0 L	124546503	DURALOC BANTAM ACET CUP 46 OD
157304000	SOL 2.25X15.0 CALCAR 9.0 L	124138526	DUR BANTAM 10D 22.225X38 LINER
157305000	SOL 2.25X16.5 CALCAR 9.0 L	124140526	DUR BANTAM 10D 22.225X40 LINER
157306000	SOL 2.25X18.0 CALCAR 9.0 L	124142526	DUR BANTAM 10D 22.225X42 LINER
157307000	SOL 2.25X19.5 CALCAR 9.0 L	124144526	DUR BANTAM 10D 22.225X44 LINER
157308000	SOL 2.25X21.0 CALCAR 9.0 L	124146526	DUR BANTAM 10D 22.225X46 LINER
157309000	SOL 2.25X22.5 CALCAR 9.0 L	124108527	DURALOC CONST LINER 48X28
157313000	SOL 2.25X13.5 CALCAR 9.0 R	124110527	DURALOC CONST LINER 50X28
157314000	SOL 2.25X15.0 CALCAR 9.0 R	124112527	DURALOC CONST LINER 52X28
157315000	SOL 2.25X16.5 CALCAR 9.0 R	124114527	DURALOC CONST LINER 54X28
157316000	SOL 2.25X18.0 CALCAR 9.0 R	124116527	DURALOC CONST LINER 56/68X28
157317000	SOL 2.25X19.5 CALCAR 9.0 R	124118527	DURALOC CONST LINER 58/70X28
157318000	SOL 2.25X21.0 CALCAR 9.0 R	124120527	DURALOC CONST LINER 60/72X28
157319000	SOL 2.25X22.5 CALCAR 9.0 R	124122527	DURALOC CONST LINER 62/74X28
136528710	DLT TS CER HD 12/14 28MM +1.5	124124527	DURALOC CONST LINER 64X28
136528720	DLT TS CER HD 12/14 28MM +5.0	124126527	DURALOC CONST LINER 66X28
136528730	DLT TS CER HD 12/14 28MM +8.5	124212527	DURALOC CONST LINER 52X32
136528740	DLT TS CER HD 12/14 28MM +1	124214527	DURALOC CONST LINER 54X32
136532710	DLT TS CER HD 12/14 32MM +1	124216527	DURALOC CONST LINER 56/68X32
136532720	DLT TS CER HD 12/14 32MM +5	124218527	DURALOC CONST LINER 58/70X32
136532730	DLT TS CER HD 12/14 32MM +9	124220527	DURALOC CONST LINER 60/72X32
136536710	DLT TS CER HD 12/14 36MM +1.5	124222527	DURALOC CONST LINER 62/74X32
136536720	DLT TS CER HD 12/14 36MM +5.0	124224527	DURALOC CONST LINER 64X32

Code	Description	Code	Description
124226527	DURALOC CONST LINER 66X32	121701056	PINNACLE 100 ACET CUP 56MM
122028048	DUR MAR NEUT LINER 28IDX48OD	121701058	PINNACLE 100 ACET CUP 58MM
122028050	DUR MAR NEUT LINER 28IDX50OD	121701060	PINNACLE 100 ACET CUP 60MM
122028052	DUR MAR NEUT LINER 28IDX52OD	121701062	PINNACLE 100 ACET CUP 62MM
122028054	DUR MAR NEUT LINER 28IDX54OD	121701064	PINNACLE 100 ACET CUP 64MM
122028056	DUR MAR NEUT LINER 28IDX56OD	121701066	PINNACLE 100 ACET CUP 66MM
122028058	DUR MAR NEUT LINER 28IDX58OD	121722048	PINNACLE SECTOR II CUP 48MM
122028060	DUR MAR NEUT LINER 28IDX60OD	121722050	PINNACLE SECTOR II CUP 50MM
122028062	DUR MAR NEUT LINER 28IDX62OD	121722052	PINNACLE SECTOR II CUP 52MM
122028064	DUR MAR NEUT LINER 28IDX64OD	121722054	PINNACLE SECTOR II CUP 54MM
122028066	DUR MAR NEUT LINER 28IDX66OD	121722056	PINNACLE SECTOR II CUP 56MM
122028448	DUR MAR +4 LINER 28IDX48OD	121722058	PINNACLE SECTOR II CUP 58MM
122028148	DUR MAR 10D LINER 28IDX48OD	121722060	PINNACLE SECTOR II CUP 60MM
122028150	DUR MAR 10D LINER 28IDX50OD	121722062	PINNACLE SECTOR II CUP 62MM
122028152	DUR MAR 10D LINER 28IDX52OD	121722064	PINNACLE SECTOR II CUP 64MM
122028154	DUR MAR 10D LINER 28IDX54OD	121722066	PINNACLE SECTOR II CUP 66MM
122028156	DURMAR 10D LNR 28IDX56 OR 68OD	121703048	PINNACLE 300 ACET CUP 48MM
122028158	DURMAR 10D LNR 28IDX58 OR 70OD	121703050	PINNACLE 300 ACET CUP 50MM
122028160	DURMAR 10D LNR 28IDX60 OR 72OD	121703052	PINNACLE 300 ACET CUP 52MM
122028162	DURMAR 10D LNR 28IDX62 OR 74OD	121703054	PINNACLE 300 ACET CUP 54MM
122028164	DUR MAR 10D LINER 28IDX64OD	121703056	PINNACLE 300 ACET CUP 56MM
122028166	DUR MAR 10D LINER 28IDX66OD	121703058	PINNACLE 300 ACET CUP 58MM
122032052	DUR MAR NEUT LNR 32IDX52OD	121703060	PINNACLE 300 ACET CUP 60MM
122032054	DUR MAR NEUT LNR 32IDX54OD	121703062	PINNACLE 300 ACET CUP 62MM
122032056	DUR MAR NEUT LNR 32IDX56OD	121703064	PINNACLE 300 ACET CUP 64MM
122032058	DUR MAR NEUT LNR 32IDX58OD	121703066	PINNACLE 300 ACET CUP 66MM
122032060	DUR MAR NEUT LNR 32IDX60OD	121720038	PINNACLE BANTAM ACET CUP 38MM
122032062	DUR MAR NEUT LNR 32IDX62OD	121720040	PINNACLE BANTAM ACET CUP 40MM
122032064	DUR MAR NEUT LNR 32IDX64OD	121720042	PINNACLE BANTAM ACET CUP 42MM
122032066	DUR MAR NEUT LNR 32IDX66OD	121720044	PINNACLE BANTAM ACET CUP 44MM
122032152	DUR MAR 10D LNR 32IDX52OD	121720046	PINNACLE BANTAM ACET CUP 46MM
122032154	DUR MAR 10D LNR 32IDX54OD	121720048	PINNACLE MULTIHOLE II CUP 48MM
122032156	DUR MAR 10D LNR 32IDX56OD	121720050	PINNACLE MULTIHOLE II CUP 50MM
122032158	DUR MAR 10D LNR 32IDX58OD	121720052	PINNACLE MULTIHOLE II CUP 52MM
122032160	DUR MAR 10D LNR 32IDX60OD	121720054	PINNACLE MULTIHOLE II CUP 54MM
122032162	DUR MAR 10D LNR 32IDX62OD	121720056	PINNACLE MULTIHOLE II CUP 56MM
122032164	DUR MAR 10D LNR 32IDX64OD	121720058	PINNACLE MULTIHOLE II CUP 58MM
122032166	DUR MAR 10D LNR 32IDX66OD	121720060	PINNACLE MULTIHOLE II CUP 60MM
122036454	DUR MAR +4 NEUT LNR 36X54	121720062	PINNACLE MULTIHOLE II CUP 62MM
875987	S-ROM*LINR XL46 10 DEG 32MM C	121720064	PINNACLE MULTIHOLE II CUP 64MM
873557	S-ROM*LINR LSR,0 DEG,32MM C	121720066	PINNACLE MULTIHOLE II CUP 66MM
873556	S-ROM*LINR LSR,0 DEG,28MM C	121720068	PINNACLE MULTIHOLE II CUP 68MM
873435	S-ROM*LINR MSR,0 DEG,28MM C	121720070	PINNACLE MULTIHOLE II CUP 70MM
121701048	PINNACLE 100 ACET CUP 48MM	121720072	PINNACLE MULTIHOLE II CUP 72MM
121701050	PINNACLE 100 ACET CUP 50MM	121711048	PINNACLE 100 HA ACET CUP 48MM
121701052	PINNACLE 100 ACET CUP 52MM	121711050	PINNACLE 100 HA ACET CUP 50MM
121701054	PINNACLE 100 ACET CUP 54MM	121711052	PINNACLE 100 HA ACET CUP 52MM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
121711054	PINNACLE 100 HA ACET CUP 54MM	121730054	PINN MULTIHOLE W/GRIPTION 54MM
121711056	PINNACLE 100 HA ACET CUP 56MM	121730056	PINN MULTIHOLE W/GRIPTION 56MM
121711058	PINNACLE 100 HA ACET CUP 58MM	121730058	PINN MULTIHOLE W/GRIPTION 58MM
121711060	PINNACLE 100 HA ACET CUP 60MM	121730060	PINN MULTIHOLE W/GRIPTION 60MM
121711062	PINNACLE 100 HA ACET CUP 62MM	121730062	PINN MULTIHOLE W/GRIPTION 62MM
121711064	PINNACLE 100 HA ACET CUP 64MM	121730064	PINN MULTIHOLE W/GRIPTION 64MM
121711066	PINNACLE 100 HA ACET CUP 66MM	121730066	PINN MULTIHOLE W/GRIPTION 66MM
121712048	PINN SECTOR HA ACET CUP 48MM	121730068	PINN MULTIHOLE W/GRIPTION 68MM
121712050	PINN SECTOR HA ACET CUP 50MM	121730070	PINN MULTIHOLE W/GRIPTION 70MM
121712052	PINN SECTOR HA ACET CUP 52MM	121730072	PINN MULTIHOLE W/GRIPTION 72MM
121712054	PINN SECTOR HA ACET CUP 54MM	121716054	PINN REVISION W/GRIPTION 54MM
121712056	PINN SECTOR HA ACET CUP 56MM	121716056	PINN REVISION W/GRIPTION 56MM
121712058	PINN SECTOR HA ACET CUP 58MM	121716058	PINN REVISION W/GRIPTION 58MM
121712060	PINN SECTOR HA ACET CUP 60MM	121716060	PINN REVISION W/GRIPTION 60MM
121712062	PINN SECTOR HA ACET CUP 62MM	121716062	PINN REVISION W/GRIPTION 62MM
121712064	PINN SECTOR HA ACET CUP 64MM	121716064	PINN REVISION W/GRIPTION 64MM
121712066	PINN SECTOR HA ACET CUP 66MM	121716066	PINN REVISION W/GRIPTION 66MM
121731044	PINN 100 W/GRIPTION 44MM	121716068	PINN REVISION W/GRIPTION 68MM
121731046	PINN 100 W/GRIPTION 46MM	121716070	PINN REVISION W/GRIPTION 70MM
121731048	PINN 100 W/GRIPTION 48MM	121716072	PINN REVISION W/GRIPTION 72MM
121731050	PINN 100 W/GRIPTION 50MM	121716074	PINN REVISION W/GRIPTION 74MM
121731052	PINN 100 W/GRIPTION 52MM	121716076	PINN REVISION W/GRIPTION 76MM
121731054	PINN 100 W/GRIPTION 54MM	121716078	PINN REVISION W/GRIPTION 78MM
121731056	PINN 100 W/GRIPTION 56MM	121716080	PINN REVISION W/GRIPTION 80MM
121731058	PINN 100 W/GRIPTION 58MM	121717054	PINN DP REVS N W/GRIPTION 54MM
121731060	PINN 100 W/GRIPTION 60MM	121717056	PINN DP REVS N W/GRIPTION 56MM
121731062	PINN 100 W/GRIPTION 62MM	121717058	PINN DP REVS N W/GRIPTION 58MM
121731064	PINN 100 W/GRIPTION 64MM	121717060	PINN DP REVS N W/GRIPTION 60MM
121731066	PINN 100 W/GRIPTION 66MM	121717062	PINN DP REVS N W/GRIPTION 62MM
121732048	PINN SECTOR W/GRIPTION 48MM	121717064	PINN DP REVS N W/GRIPTION 64MM
121732050	PINN SECTOR W/GRIPTION 50MM	121717066	PINN DP REVS N W/GRIPTION 66MM
121732052	PINN SECTOR W/GRIPTION 52MM	121717068	PINN DP REVS N W/GRIPTION 68MM
121732054	PINN SECTOR W/GRIPTION 54MM	121717070	PINN DP REVS N W/GRIPTION 70MM
121732056	PINN SECTOR W/GRIPTION 56MM	121717072	PINN DP REVS N W/GRIPTION 72MM
121732058	PINN SECTOR W/GRIPTION 58MM	121922038	PINN MAR NEUT 22.225IDX38OD
121732060	PINN SECTOR W/GRIPTION 60MM	121922040	PINN MAR NEUT 22.225IDX40OD
121732062	PINN SECTOR W/GRIPTION 62MM	121922042	PINN MAR NEUT 22.225IDX42OD
121732064	PINN SECTOR W/GRIPTION 64MM	121922044	PINN MAR NEUT 22.225IDX44OD
121732066	PINN SECTOR W/GRIPTION 66MM	121922046	PINN MAR NEUT 22.225IDX46OD
121730038	PINN BANTAM W/GRIPTION 38MM	121922048	PINN MAR NEUT 22.225IDX48OD
121730040	PINN BANTAM W/GRIPTION 40MM	121922050	PINN MAR NEUT 22.225IDX50OD
121730042	PINN BANTAM W/GRIPTION 42MM	121922052	PINN MAR NEUT 22.225IDX52OD
121730044	PINN BANTAM W/GRIPTION 44MM	121922054	PINN MAR NEUT 22.225IDX54OD
121730046	PINN BANTAM W/GRIPTION 46MM	121922056	PINN MAR NEUT 22.225IDX56OD
121730048	PINN MULTIHOLE W/GRIPTION 48MM	121922058	PINN MAR NEUT 22.225IDX58OD
121730050	PINN MULTIHOLE W/GRIPTION 50MM	121922060	PINN MAR NEUT 22.225IDX60OD
121730052	PINN MULTIHOLE W/GRIPTION 52MM	121922062	PINN MAR NEUT 22.225IDX62OD

Code	Description
121922064	PINN MAR NEUT 22.225IDX64OD
121922066	PINN MAR NEUT 22.225IDX66OD
121926048	PINN MAR NEUT 26IDX48OD
121926050	PINN MAR NEUT 26IDX50OD
121928044	PINN MAR NEUT 28IDX44OD
121928046	PINN MAR NEUT 28IDX46OD
121928048	PINN MAR NEUT 28IDX48OD
121928050	PINN MAR NEUT 28IDX50OD
121928052	PINN MAR NEUT 28IDX52OD
121928054	PINN MAR NEUT 28IDX54OD
121928056	PINN MAR NEUT 28IDX56OD
121928058	PINN MAR NEUT 28IDX58OD
121928060	PINN MAR NEUT 28IDX60OD
121928062	PINN MAR NEUT 28IDX62OD
121928064	PINN MAR NEUT 28IDX64OD
121928066	PINN MAR NEUT 28IDX66OD
121928068	PINN MAR NEUT 28IDX68OD
121928070	PINN MAR NEUT 28IDX70OD
121928072	PINN MAR NEUT 28IDX72OD
121932052	PINN MAR NEUT 32IDX52OD
121932054	PINN MAR NEUT 32IDX54OD
121932056	PINN MAR NEUT 32IDX56OD
121932058	PINN MAR NEUT 32IDX58OD
121932060	PINN MAR NEUT 32IDX60OD
121932062	PINN MAR NEUT 32IDX62OD
121932064	PINN MAR NEUT 32IDX64OD
121932066	PINN MAR NEUT 32IDX66OD
121932068	PINN MAR NEUT 32IDX68OD
121932070	PINN MAR NEUT 32IDX70OD
121932072	PINN MAR NEUT 32IDX72OD
121932074	PINN MAR NEUT 32IDX74OD
121932076	PINN MAR NEUT 32IDX76OD
121936056	PINN MAR NEUT 36IDX56OD
121936058	PINN MAR NEUT 36IDX58OD
121936060	PINN MAR NEUT 36IDX60OD
121936062	PINN MAR NEUT 36IDX62OD
121936064	PINN MAR NEUT 36IDX64OD
121936066	PINN MAR NEUT 36IDX66OD
121936068	PINN MAR NEUT 36IDX68OD
121936070	PINN MAR NEUT 36IDX70OD
121936072	PINN MAR NEUT 36IDX72OD
121936074	PINN MAR NEUT 36IDX74OD
121936076	PINN MAR NEUT 36IDX76OD
121928448	PINN MAR +4 NEUT 28IDX48OD
121928450	PINN MAR +4 NEUT 28IDX50OD
121928452	PINN MAR +4 NEUT 28IDX52OD
121928454	PINN MAR +4 NEUT 28IDX54OD

Code	Description
121928456	PINN MAR +4 NEUT 28IDX56OD
121928458	PINN MAR +4 NEUT 28IDX58OD
121928460	PINN MAR +4 NEUT 28IDX60OD
121928462	PINN MAR +4 NEUT 28IDX62OD
121928464	PINN MAR +4 NEUT 28IDX64OD
121928466	PINN MAR +4 NEUT 28IDX66OD
121928468	PINN MAR +4 NEUT 28IDX68OD
121928470	PINN MAR +4 NEUT 28IDX70OD
121928472	PINN MAR +4 NEUT 28IDX72OD
121928474	PINN MAR +4 NEUT 28IDX74OD
121928476	PINN MAR +4 NEUT 28IDX76OD
121932448	PINN MAR +4 NEUT 32IDX48OD
121932450	PINN MAR +4 NEUT 32IDX50OD
121932452	PINN MAR +4 NEUT 32IDX52OD
121932454	PINN MAR +4 NEUT 32IDX54OD
121932456	PINN MAR +4 NEUT 32IDX56OD
121932458	PINN MAR +4 NEUT 32IDX58OD
121932460	PINN MAR +4 NEUT 32IDX60OD
121932462	PINN MAR +4 NEUT 32IDX62OD
121932464	PINN MAR +4 NEUT 32IDX64OD
121932466	PINN MAR +4 NEUT 32IDX66OD
121932468	PINN MAR +4 NEUT 32IDX68OD
121932470	PINN MAR +4 NEUT 32IDX70OD
121932472	PINN MAR +4 NEUT 32IDX72OD
121932474	PINN MAR +4 NEUT 32IDX74OD
121932476	PINN MAR +4 NEUT 32IDX76OD
121936452	PINN MAR +4 NEUT 36IDX52OD
121936454	PINN MAR +4 NEUT 36IDX54OD
121936456	PINN MAR +4 NEUT 36IDX56OD
121936458	PINN MAR +4 NEUT 36IDX58OD
121936460	PINN MAR +4 NEUT 36IDX60OD
121936462	PINN MAR +4 NEUT 36IDX62OD
121936464	PINN MAR +4 NEUT 36IDX64OD
121936466	PINN MAR +4 NEUT 36IDX66OD
121936468	PINN MAR +4 NEUT 36IDX68OD
121936470	PINN MAR +4 NEUT 36IDX70OD
121936472	PINN MAR +4 NEUT 36IDX72OD
121936474	PINN MAR +4 NEUT 36IDX74OD
121936476	PINN MAR +4 NEUT 36IDX76OD
121940456	PINN MAR +4 NEUT 40IDX56OD
121940458	PINN MAR +4 NEUT 40IDX58OD
121940460	PINN MAR +4 NEUT 40IDX60OD
121944462	PINN MAR +4 NEUT 44IDX62OD
121944464	PINN MAR +4 NEUT 44IDX64OD
121944466	PINN MAR +4 NEUT 44IDX66OD
121944468	PINN MAR +4 NEUT 44IDX68OD
121948470	PINN MAR +4 NEUT 48IDX70OD

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
121948472	PINN MAR +4 NEUT 48IDX72OD	121936154	PINN MAR +4 10D 36IDX54OD
121948474	PINN MAR +4 NEUT 48IDX74OD	121936156	PINN MAR +4 10D 36IDX56OD
121948476	PINN MAR +4 NEUT 48IDX76OD	121936158	PINN MAR +4 10D 36IDX58OD
121922150	PINN MAR +4 10D 22.225IDX50OD	121936160	PINN MAR +4 10D 36IDX60OD
121922152	PINN MAR +4 10D 22.225IDX52OD	121936162	PINN MAR +4 10D 36IDX62OD
121922154	PINN MAR +4 10D 22.225IDX54OD	121936164	PINN MAR +4 10D 36IDX64OD
121922156	PINN MAR +4 10D 22.225IDX56OD	121936166	PINN MAR +4 10D 36IDX66OD
121922158	PINN MAR +4 10D 22.225IDX58OD	121936168	PINN MAR +4 10D 36IDX68OD
121922160	PINN MAR +4 10D 22.225IDX60OD	121936170	PINN MAR +4 10D 36IDX70OD
121922162	PINN MAR +4 10D 22.225IDX62OD	121936172	PINN MAR +4 10D 36IDX72OD
121922164	PINN MAR +4 10D 22.225IDX64OD	121936174	PINN MAR +4 10D 36IDX74OD
121922166	PINN MAR +4 10D 22.225IDX66OD	121936176	PINN MAR +4 10D 36IDX76OD
121926148	PINN MAR +4 10D 26IDX48OD	121944164	PINN MAR +4 10D 44IDX64OD
121926154	PINN MAR +4 10D 26IDX54OD	121944166	PINN MAR +4 10D 44IDX66OD
121928144	PINN MAR +4 10D 28IDX44OD	121944168	PINN MAR +4 10D 44IDX68OD
121928146	PINN MAR +4 10D 28IDX46OD	121948174	PINN MAR +4 10D 48IDX74OD
121928148	PINN MAR +4 10D 28IDX48OD	121928248	PINN MAR LIP LNR 28IDX48OD
121928150	PINN MAR +4 10D 28IDX50OD	121928250	PINN MAR LIP LNR 28IDX50OD
121928152	PINN MAR +4 10D 28IDX52OD	121928252	PINN MAR LIP LNR 28IDX52OD
121928154	PINN MAR +4 10D 28IDX54OD	121928254	PINN MAR LIP LNR 28IDX54OD
121928156	PINN MAR +4 10D 28IDX56OD	121928256	PINN MAR LIP LNR 28IDX56OD
121928158	PINN MAR +4 10D 28IDX58OD	121928258	PINN MAR LIP LNR 28IDX58OD
121928160	PINN MAR +4 10D 28IDX60OD	121928260	PINN MAR LIP LNR 28IDX60OD
121928162	PINN MAR +4 10D 28IDX62OD	121928262	PINN MAR LIP LNR 28IDX62OD
121928164	PINN MAR +4 10D 28IDX64OD	121928264	PINN MAR LIP LNR 28IDX64OD
121928166	PINN MAR +4 10D 28IDX66OD	121928266	PINN MAR LIP LNR 28IDX66OD
121928168	PINN MAR +4 10D 28IDX68OD	121928268	PINN MAR LIP LNR 28IDX68OD
121928170	PINN MAR +4 10D 28IDX70OD	121932252	PINN MAR LIP LNR 32IDX52OD
121928172	PINN MAR +4 10D 28IDX72OD	121932254	PINN MAR LIP LNR 32IDX54OD
121928174	PINN MAR +4 10D 28IDX74OD	121932256	PINN MAR LIP LNR 32IDX56OD
121928176	PINN MAR +4 10D 28IDX76OD	121932258	PINN MAR LIP LNR 32IDX58OD
121932148	PINN MAR +4 10D 32IDX48OD	121932260	PINN MAR LIP LNR 32IDX60OD
121932150	PINN MAR +4 10D 32IDX50OD	121932262	PINN MAR LIP LNR 32IDX62OD
121932152	PINN MAR +4 10D 32IDX52OD	121932264	PINN MAR LIP LNR 32IDX64OD
121932154	PINN MAR +4 10D 32IDX54OD	121932266	PINN MAR LIP LNR 32IDX66OD
121932156	PINN MAR +4 10D 32IDX56OD	121932268	PINN MAR LIP LNR 32IDX68OD
121932158	PINN MAR +4 10D 32IDX58OD	121932270	PINN MAR LIP LNR 32IDX70OD
121932160	PINN MAR +4 10D 32IDX60OD	121932272	PINN MAR LIP LNR 32IDX72OD
121932162	PINN MAR +4 10D 32IDX62OD	121932274	PINN MAR LIP LNR 32IDX74OD
121932164	PINN MAR +4 10D 32IDX64OD	121932276	PINN MAR LIP LNR 32IDX76OD
121932166	PINN MAR +4 10D 32IDX66OD	121828648	PINN LNR CON +4 NEUT 28IDX48OD
121932168	PINN MAR +4 10D 32IDX68OD	121828650	PINN LNR CON +4 NEUT 28IDX50OD
121932170	PINN MAR +4 10D 32IDX70OD	121832652	PINN LNR CON +4 NEUT 32IDX52OD
121932172	PINN MAR +4 10D 32IDX72OD	121832654	PINN LNR CON +4 NEUT 32IDX54OD
121932174	PINN MAR +4 10D 32IDX74OD	121832656	PINN LNR CON +4 NEUT 32IDX56OD
121932176	PINN MAR +4 10D 32IDX76OD	121832658	PINN LNR CON +4 NEUT 32IDX58OD
121936152	PINN MAR +4 10D 36IDX52OD	121832660	PINN LNR CON +4 NEUT 32IDX60OD

Code	Description	Code	Description
121832662	PINN LNR CON +4 NEUT 32IDX62OD	122132048	ALTRX NEUT 32IDX48OD
121832664	PINN LNR CON +4 NEUT 32IDX64OD	122132050	ALTRX NEUT 32IDX50OD
121832666	PINN LNR CON +4 NEUT 32IDX66OD	122132052	ALTRX NEUT 32IDX52OD
121832668	PINN LNR CON +4 NEUT 32IDX68OD	122132054	ALTRX NEUT 32IDX54OD
121832670	PINN LNR CON +4 NEUT 32IDX70OD	122132056	ALTRX NEUT 32IDX56OD
121832672	PINN LNR CON +4 NEUT 32IDX72OD	122132058	ALTRX NEUT 32IDX58OD
121832674	PINN LNR CON +4 NEUT 32IDX74OD	122136052	ALTRX NEUT 36IDX52OD
121832676	PINN LNR CON +4 NEUT 32IDX76OD	122136054	ALTRX NEUT 36IDX54OD
121836656	PIN LNR CONS NEUT +4 36IDX56OD	122136056	ALTRX NEUT 36IDX56OD
121836658	PIN LNR CONS NEUT +4 36IDX58OD	122136058	ALTRX NEUT 36IDX58OD
121836660	PIN LNR CONS NEUT +4 36IDX60OD	122136060	ALTRX NEUT 36IDX60OD
121840662	PINN LNR CON +4 NEUT 40IDX62OD	122136062	ALTRX NEUT 36IDX62OD
121840664	PINN LNR CON +4 NEUT 40IDX64OD	122136064	ALTRX NEUT 36IDX64OD
121840666	PINN LNR CON +4 NEUT 40IDX66OD	122136066	ALTRX NEUT 36IDX66OD
121840668	PINN LNR CON +4 NEUT 40IDX68OD	122128448	ALTRX +4 NEUT 28IDX48OD
121844670	PINN LNR CON +4 NEUT 44IDX70OD	122128450	ALTRX +4 NEUT 28IDX50OD
121844672	PINN LNR CON +4 NEUT 44IDX72OD	122132448	ALTRX +4 NEUT 32IDX48OD
121844674	PINN LNR CON +4 NEUT 44IDX74OD	122132450	ALTRX +4 NEUT 32IDX50OD
121844676	PINN LNR CON +4 NEUT 44IDX76OD	122132452	ALTRX +4 NEUT 32IDX52OD
121828748	PINN LNR CON +4 10D 28IDX48OD	122132454	ALTRX +4 NEUT 32IDX54OD
121828750	PINN LNR CON +4 10D 28IDX50OD	122136452	ALTRX +4 NEUT 36IDX52OD
121832752	PINN LNR CON +4 10D 32IDX52OD	122136454	ALTRX +4 NEUT 36IDX54OD
121832754	PINN LNR CON +4 10D 32IDX54OD	122136456	ALTRX +4 NEUT 36IDX56OD
121832756	PINN LNR CON +4 10D 32IDX56OD	122136458	ALTRX +4 NEUT 36IDX58OD
121832758	PINN LNR CON +4 10D 32IDX58OD	122136460	ALTRX +4 NEUT 36IDX60OD
121832760	PINN LNR CON +4 10D 32IDX60OD	122136462	ALTRX +4 NEUT 36IDX62OD
121832762	PINN LNR CON +4 10D 32IDX62OD	122136464	ALTRX +4 NEUT 36IDX64OD
121832764	PINN LNR CON +4 10D 32IDX64OD	122136466	ALTRX +4 NEUT 36IDX66OD
121832766	PINN LNR CON +4 10D 32IDX66OD	122140456	ALTRX +4 NEUT 40IDX56OD
121832768	PINN LNR CON +4 10D 32IDX68OD	122140458	ALTRX +4 NEUT 40IDX58OD
121832770	PINN LNR CON +4 10D 32IDX70OD	122140460	ALTRX +4 NEUT 40IDX60OD
121832772	PINN LNR CON +4 10D 32IDX72OD	122144462	ALTRX +4 NEUT 44IDX62OD
121832774	PINN LNR CON +4 10D 32IDX74OD	122144464	ALTRX +4 NEUT 44IDX64OD
121832776	PINN LNR CON +4 10D 32IDX76OD	122144466	ALTRX +4 NEUT 44IDX66OD
121836756	PINN LNR CON +4 10D 36IDX56OD	122144468	ALTRX +4 NEUT 44IDX68OD
121836758	PINN LNR CON +4 10D 36IDX58OD	122148470	ALTRX +4 NEUT 48IDX70OD
121836760	PINN LNR CON +4 10D 36IDX60OD	122148472	ALTRX +4 NEUT 48IDX72OD
121840762	PINN LNR CON +4 10D 40IDX62OD	122148474	ALTRX +4 NEUT 48IDX74OD
121840764	PINN LNR CON +4 10D 40IDX64OD	122148476	ALTRX +4 NEUT 48IDX76OD
121840766	PINN LNR CON +4 10D 40IDX66OD	122128144	ALTRX +4 10D 28IDX44OD
121840768	PINN LNR CON +4 10D 40IDX68OD	122128146	ALTRX +4 10D 28IDX46OD
122128044	ALTRX NEUT 28IDX44OD	122128148	ALTRX +4 10D 28IDX48OD
122128046	ALTRX NEUT 28IDX46OD	122128150	ALTRX +4 10D 28IDX50OD
122128048	ALTRX NEUT 28IDX48OD	122132148	ALTRX +4 10D 32IDX48OD
122128050	ALTRX NEUT 28IDX50OD	122132150	ALTRX +4 10D 32IDX50OD
122128052	ALTRX NEUT 28IDX52OD	122132152	ALTRX +4 10D 32IDX52OD
122128054	ALTRX NEUT 28IDX54OD	122132154	ALTRX +4 10D 32IDX54OD

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
122136152	ALTRX +4 10D 36IDX52OD	136564500	11/13 S-ROM 44MM M SPEC+6
122136154	ALTRX +4 10D 36IDX54OD	136565500	11/13 S-ROM 44MM M SPEC+9
122136156	ALTRX +4 10D 36IDX56OD	136566500	11/13 S-ROM 44MM M SPEC+12
122136158	ALTRX +4 10D 36IDX58OD	136511500	ARTICULEZE M 28MM 1.5
122136160	ALTRX +4 10D 36IDX60OD	136512500	ARTICULEZE M 28MM 5
122136162	ALTRX +4 10D 36IDX62OD	136513500	ARTICULEZE M 28MM 8.5
122136164	ALTRX +4 10D 36IDX64OD	136550000	ARTICULEZE M HEAD 36MM -2
122136166	ALTRX +4 10D 36IDX66OD	136551000	ARTICULEZE M HEAD 36MM +1.5
122140156	ALTRX +4 10D 40IDX56OD	136552000	ARTICULEZE M HEAD 36MM +5
122140158	ALTRX +4 10D 40IDX58OD	136553000	ARTICULEZE M HEAD 36MM +8.5
122140160	ALTRX +4 10D 40IDX60OD	136554000	ARTICULEZE M HEAD 36MM +12
122144162	ALTRX +4 10D 44IDX62OD	136555000	ARTICULEZE M HEAD 36MM +15.5
122144164	ALTRX +4 10D 44IDX64OD	136504000	12/14 ARTICUL 40MM M SPEC-2
122144166	ALTRX +4 10D 44IDX66OD	136505000	12/14 ARTICUL 40MM M SPEC+1.5
122144168	ALTRX +4 10D 44IDX68OD	136506000	12/14 ARTICUL 40MM M SPEC+5
122148170	ALTRX +4 10D 48IDX70OD	136507000	12/14 ARTICUL 40MM M SPEC+8.5
122148172	ALTRX +4 10D 48IDX72OD	136508000	12/14 ARTICUL 40MM M SPEC+12
122148174	ALTRX +4 10D 48IDX74OD	136509000	12/14 ARTICUL 40MM M SPEC+15.5
122148176	ALTRX +4 10D 48IDX76OD	136560000	12/14 ARTICUL 44MM M SPEC-2
122128248	ALTRX LIP LNR 28IDX48OD	136561000	12/14 ARTICUL 44MM M SPEC+1.5
122128250	ALTRX LIP LNR 28IDX50OD	136562000	12/14 ARTICUL 44MM M SPEC+5
122128252	ALTRX LIP LNR 28IDX52OD	136563000	12/14 ARTICUL 44MM M SPEC+8.5
122128254	ALTRX LIP LNR 28IDX54OD	136564000	12/14 ARTICUL 44MM M SPEC+12
122132252	ALTRX LIP LNR 32IDX52OD	136565000	12/14 ARTICUL 44MM M SPEC+15.5
122132254	ALTRX LIP LNR 32IDX54OD	101836500	14/16 LG TAPER M HEAD 36MM+0
122132256	ALTRX LIP LNR 32IDX56OD	101836503	14/16 LG TAPER M HEAD 36MM+3
122132258	ALTRX LIP LNR 32IDX58OD	101836505	14/16 LG TAPER M HEAD 36MM+5
122132260	ALTRX LIP LNR 32IDX60OD	101836508	14/16 LG TAPER M HEAD 36MM+8
122132262	ALTRX LIP LNR 32IDX62OD	101836511	14/16 LG TAPER M HEAD 36MM+11
122132264	ALTRX LIP LNR 32IDX64OD	101480732	BANTAM FEM HEAD 22MM+5
122132266	ALTRX LIP LNR 32IDX66OD	101401500	BANTAM FEM HEAD 22.225MM+0
136516500	SROM 28MM +0 M HEAD	101402500	BANTAM FEM HEAD 22.225MM+5
136517500	SROM 28MM +3 M HEAD	101480828	BANTAM FEM HEAD 26MM+5
136518500	SROM 28MM +6 M HEAD	101480789	BANTAM FEM HEAD 28MM+0
136531000	S-ROM M HEAD 36MM +0	101480790	BANTAM FEM HEAD 28MM +5
136532000	S-ROM M HEAD 36MM +3	136529000	ARTICUL/EZE BALL 22.225+4 NK
136533000	S-ROM M HEAD 36MM +6	136530000	ARTICUL/EZE BALL 22.225+7 NK
136534000	S-ROM M HEAD 36MM +9	101480738	14/16 TAPER FEM HEAD 26MM+0
136541500	11/13 S-ROM 40MM M SPEC-3	136526000	S-ROM M HEAD 36MM -3
136542500	11/13 S-ROM 40MM M SPEC+0	136536000	S-ROM M HEAD 36MM+12 NON-SKIRTED
136543500	11/13 S-ROM 40MM M SPEC+3	122128056	ALTRX NEUT 28IDX56OD
136544500	11/13 S-ROM 40MM M SPEC+6	122128058	ALTRX NEUT 28IDX58OD
136545500	11/13 S-ROM 40MM M SPEC+9	122128060	ALTRX NEUT 28IDX60OD
136547500	11/13 S-ROM 40MM M SPEC+12	122128062	ALTRX NEUT 28IDX62OD
136561500	11/13 S-ROM 44MM M SPEC-3	122128064	ALTRX NEUT 28IDX64OD
136562500	11/13 S-ROM 44MM M SPEC+0	122128066	ALTRX NEUT 28IDX66OD
136563500	11/13 S-ROM 44MM M SPEC+3	122128152	ALTRX +4 10D 28IDX52OD

Code	Description	Code	Description
122128154	ALTRX +4 10D 28IDX54OD	122132458	ALTRX +4 NEUT 32IDX58OD
122128156	ALTRX +4 10D 28IDX56OD	122132460	ALTRX +4 NEUT 32IDX60OD
122128158	ALTRX +4 10D 28IDX58OD	122132462	ALTRX +4 NEUT 32IDX62OD
122128160	ALTRX +4 10D 28IDX60OD	122132464	ALTRX +4 NEUT 32IDX64OD
122128162	ALTRX +4 10D 28IDX62OD	122132466	ALTRX +4 NEUT 32IDX66OD
122128164	ALTRX +4 10D 28IDX64OD	122132468	ALTRX +4 NEUT 32IDX68OD
122128166	ALTRX +4 10D 28IDX66OD	122132470	ALTRX +4 NEUT 32IDX70OD
122128256	ALTRX LIP LNR 28IDX56OD	122132472	ALTRX +4 NEUT 32IDX72OD
122128258	ALTRX LIP LNR 28IDX58OD	122132474	ALTRX +4 NEUT 32IDX74OD
122128260	ALTRX LIP LNR 28IDX60OD	122132476	ALTRX +4 NEUT 32IDX76OD
122128262	ALTRX LIP LNR 28IDX62OD	122136068	ALTRX NEUT 36IDX68OD
122128264	ALTRX LIP LNR 28IDX64OD	122136070	ALTRX NEUT 36IDX70OD
122128266	ALTRX LIP LNR 28IDX66OD	122136072	ALTRX NEUT 36IDX72OD
122128452	ALTRX +4 NEUT 28IDX52OD	122136074	ALTRX NEUT 36IDX74OD
122128454	ALTRX +4 NEUT 28IDX54OD	122136076	ALTRX NEUT 36IDX76OD
122128456	ALTRX +4 NEUT 28IDX56OD	122136168	ALTRX +4 10D 36IDX68OD
122128458	ALTRX +4 NEUT 28IDX58OD	122136170	ALTRX +4 10D 36IDX70OD
122128460	ALTRX +4 NEUT 28IDX60OD	122136172	ALTRX +4 10D 36IDX72OD
122128462	ALTRX +4 NEUT 28IDX62OD	122136174	ALTRX +4 10D 36IDX74OD
122128464	ALTRX +4 NEUT 28IDX64OD	122136176	ALTRX +4 10D 36IDX76OD
122128466	ALTRX +4 NEUT 28IDX66OD	122136256	ALTRX LIP LNR 36IDX56OD
122132060	ALTRX NEUT 32IDX60OD	122136258	ALTRX LIP LNR 36IDX58OD
122132062	ALTRX NEUT 32IDX62OD	122136260	ALTRX LIP LNR 36IDX60OD
122132064	ALTRX NEUT 32IDX64OD	122136262	ALTRX LIP LNR 36IDX62OD
122132066	ALTRX NEUT 32IDX66OD	122136264	ALTRX LIP LNR 36IDX64OD
122132068	ALTRX NEUT 32IDX68OD	122136266	ALTRX LIP LNR 36IDX66OD
122132070	ALTRX NEUT 32IDX70OD	122136268	ALTRX LIP LNR 36IDX68OD
122132072	ALTRX NEUT 32IDX72OD	122136270	ALTRX LIP LNR 36IDX70OD
122132074	ALTRX NEUT 32IDX74OD	122136272	ALTRX LIP LNR 36IDX72OD
122132076	ALTRX NEUT 32IDX76OD	122136274	ALTRX LIP LNR 36IDX74OD
122132156	ALTRX +4 10D 32IDX56OD	122136276	ALTRX LIP LNR 36IDX76OD
122132158	ALTRX +4 10D 32IDX58OD	122136468	ALTRX +4 NEUT 36IDX68OD
122132160	ALTRX +4 10D 32IDX60OD	122136470	ALTRX +4 NEUT 36IDX70OD
122132162	ALTRX +4 10D 32IDX62OD	122136472	ALTRX +4 NEUT 36IDX72OD
122132164	ALTRX +4 10D 32IDX64OD	122136474	ALTRX +4 NEUT 36IDX74OD
122132166	ALTRX +4 10D 32IDX66OD	122136476	ALTRX +4 NEUT 36IDX76OD
122132168	ALTRX +4 10D 32IDX68OD	122140056	ALTRX NEUT 40IDX56OD
122132170	ALTRX +4 10D 32IDX70OD	122140058	ALTRX NEUT 40IDX58OD
122132172	ALTRX +4 10D 32IDX72OD	122140060	ALTRX NEUT 40IDX60OD
122132174	ALTRX +4 10D 32IDX74OD	122140062	ALTRX NEUT 40IDX62OD
122132176	ALTRX +4 10D 32IDX76OD	122140064	ALTRX NEUT 40IDX64OD
122132268	ALTRX LIP LNR 32IDX68OD	122140066	ALTRX NEUT 40IDX66OD
122132270	ALTRX LIP LNR 32IDX70OD	122140068	ALTRX NEUT 40IDX68OD
122132272	ALTRX LIP LNR 32IDX72OD	122140070	ALTRX NEUT 40IDX70OD
122132274	ALTRX LIP LNR 32IDX74OD	122140072	ALTRX NEUT 40IDX72OD
122132276	ALTRX LIP LNR 32IDX76OD	122140074	ALTRX NEUT 40IDX74OD
122132456	ALTRX +4 NEUT 32IDX56OD	122140076	ALTRX NEUT 40IDX76OD

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
122140162	ALTRX +4 10D 40IDX62OD	197618190	RECLAIM DISTAL TAPERED 18X190
122140164	ALTRX +4 10D 40IDX64OD	197718190	RECLAIM DISTAL TAPERED 18X190A
122140166	ALTRX +4 10D 40IDX66OD	197718240	RECLAIM DISTAL TAPERED 18X240A
122140168	ALTRX +4 10D 40IDX68OD	197718290	RECLAIM DISTAL TAPERED 18X290A
122140170	ALTRX +4 10D 40IDX70OD	197619140	RECLAIM DISTAL TAPERED 19X140
122140172	ALTRX +4 10D 40IDX72OD	197619190	RECLAIM DISTAL TAPERED 19X190
122140174	ALTRX +4 10D 40IDX74OD	197719190	RECLAIM DISTAL TAPERED 19X190A
122140176	ALTRX +4 10D 40IDX76OD	197719240	RECLAIM DISTAL TAPERED 19X240A
122140462	ALTRX +4 NEUT 40IDX62OD	197719290	RECLAIM DISTAL TAPERED 19X290A
122140464	ALTRX +4 NEUT 40IDX64OD	197620140	RECLAIM DISTAL TAPERED 20X140
122140466	ALTRX +4 NEUT 40IDX66OD	197620190	RECLAIM DISTAL TAPERED 20X190
122140468	ALTRX +4 NEUT 40IDX68OD	197720190	RECLAIM DISTAL TAPERED 20X190A
122140470	ALTRX +4 NEUT 40IDX70OD	197720240	RECLAIM DISTAL TAPERED 20X240A
122140472	ALTRX +4 NEUT 40IDX72OD	197720290	RECLAIM DISTAL TAPERED 20X290A
122140474	ALTRX +4 NEUT 40IDX74OD	197621140	RECLAIM DISTAL TAPERED 21X140
122140476	ALTRX +4 NEUT 40IDX76OD	197621190	RECLAIM DISTAL TAPERED 21X190
197520075	RECLAIM PRX BDY CONE 20X75	197721190	RECLAIM DISTAL TAPERED 21X190A
197520085	RECLAIM PRX BDY CONE 20X85	197721240	RECLAIM DISTAL TAPERED 21X240A
197520095	RECLAIM PRX BDY CONE 20X95	197721290	RECLAIM DISTAL TAPERED 21X290A
197520105	RECLAIM PRX BDY CONE 20X105	197722190	RECLAIM DISTAL TAPERED 22X190A
197524075	RECLAIM PRX BDY CONE 24X75	197722240	RECLAIM DISTAL TAPERED 22X240A
197524085	RECLAIM PRX BDY CONE 24X85	197723190	RECLAIM DISTAL TAPERED 23X190A
197524095	RECLAIM PRX BDY CONE 24X95	197723240	RECLAIM DISTAL TAPERED 23X240A
197524105	RECLAIM PRX BDY CONE 24X105	197723290	RECLAIM DISTAL TAPERED 23X290A
197528075	RECLAIM PRX BDY CONE 28X75	197724190	RECLAIM DISTAL TAPERED 24X190A
197528085	RECLAIM PRX BDY CONE 28X85	197724240	RECLAIM DISTAL TAPERED 24X240A
197528095	RECLAIM PRX BDY CONE 28X95	197725190	RECLAIM DISTAL TAPERED 25X190A
197528105	RECLAIM PRX BDY CONE 28X105	197725240	RECLAIM DISTAL TAPERED 25X240A
197500075	RECLAIM LOCKING BOLT 75MM	197725290	RECLAIM DISTAL TAPERED 25X290A
197500085	RECLAIM LOCKING BOLT 85MM	197726190	RECLAIM DISTAL TAPERED 26X190A
197500095	RECLAIM LOCKING BOLT 95MM	197726240	RECLAIM DISTAL TAPERED 26X240A
197500105	RECLAIM LOCKING BOLT 105MM	197727190	RECLAIM DISTAL TAPERED 27X190A
197614140	RECLAIM DISTAL TAPERED 14X140	197727240	RECLAIM DISTAL TAPERED 27X240A
197614190	RECLAIM DISTAL TAPERED 14X190	197727290	RECLAIM DISTAL TAPERED 27X290A
197714190	RECLAIM DISTAL TAPERED 14X190A	197729190	RECLAIM DISTAL TAPERED 29X190A
197615140	RECLAIM DISTAL TAPERED 15X140	197729240	RECLAIM DISTAL TAPERED 29X240A
197615190	RECLAIM DISTAL TAPERED 15X190	197729290	RECLAIM DISTAL TAPERED 29X290A
197715190	RECLAIM DISTAL TAPERED 15X190A	197731190	RECLAIM DISTAL TAPERED 31X190A
197616140	RECLAIM DISTAL TAPERED 16X140	197731240	RECLAIM DISTAL TAPERED 31X240A
197616190	RECLAIM DISTAL TAPERED 16X190	197731290	RECLAIM DISTAL TAPERED 31X290A
197716190	RECLAIM DISTAL TAPERED 16X190A	521403	S-ROM*SLEEVE PRX ZTT, 20B-SML
197716240	RECLAIM DISTAL TAPERED 16X240A	521405	S-ROM*SLEEVE PRX ZTT, 20B-LRG
197617140	RECLAIM DISTAL TAPERED 17X140	521423	S-ROM*SLEEVE PRX ZTT, 22B-SML
197617190	RECLAIM DISTAL TAPERED 17X190	521425	S-ROM*SLEEVE PRX ZTT, 22B-LRG
197717190	RECLAIM DISTAL TAPERED 17X190A	521463	S-ROM*SLEEVE PRX ZTT, 16B-SML
197717240	RECLAIM DISTAL TAPERED 17X240A	521465	S-ROM*SLEEVE PRX ZTT, 16B-LRG
197618140	RECLAIM DISTAL TAPERED 18X140	521483	S-ROM*SLEEVE PRX ZTT, 18B-SML

Code	Description	Code	Description
521485	S-ROM*SLEEVE PRX ZTT, 18B-LRG	526522L	SROM*STM LG,36NK,22X17X230L
523191	S-ROM*STM STD,36NK,14X09X130	526522N	SROM*STM LG,36NK,22X17X230N
523192	S-ROM*STM STD,36NK,16X11X150	526522R	SROM*STM LG,36NK,22X17X230R
523193	SROM*STM STD,36NK,18X13X160	526524L	SROM*STM LG,36NK,24X19X230L
523194	SROM*STM STD,36NK,20X15X165	526524N	SROM*STM LG,36NK,24X19X230N
523195	SROM*STM STD,36NK,22X17X165	526524R	SROM*STM LG,36NK,24X19X230R
523196	SROM*STM STD,36NK,24X19X175	526526L	S-ROM*STM LG,36 NK,26X21X230L
523197	SROM*STM STD,36NK,26X21X175	526526N	S-ROM*STM LG,36 NK,26X21X230N
523206	S-ROM*STM STD,30 NK,12X06X115	526526R	S-ROM*STM LG,36 NK,26X21X230R
523207	S-ROM*STM STD,30 NK,12X07X115	526614N	S-ROM*STL,36+21CRNK,14X09X205N
523208	S-ROM*STM STD 30 NK 14X8X130	526676	SROM*STM STD36+21CR 16X11X150
523251	SROM*STM STD,30NK,14X09X150	526678	SROM*STM STD36+21CR 18X13X160
523291	S-ROM*STM STD,30NK 14X09X130	526680	SROM*STM STD36+21CR 20X15X165
523292	S-ROM*STM STD,30 NK,16X11X150	526682	SROM*STM STD36+21CR 22X17X165
523293	S-ROM*STM STD,30 NK,18X13X160	526684	SROM*STM STD36+21CR 24X19X175
523393	S-ROM*STM STD,42 NK,18X13X160	535302	SPA SLEEVE PRX 20B
523394	S-ROM*STM STD,42 NK,20X15X165	535304	S-ROM*SLEEVE PRX SPA, 20D
523395	S-ROM*STM STD,42 NK,22X17X165	535306	S-ROM*SLEEVE PRX SPA, 20F
523396	S-ROM*STM STD,42 NK,24X19X175	535322	S-ROM*SLEEVE PROX SPA, 22B
523418	SROM*STM ST,36+8L NK,18X13X160	535324	S-ROM*SLEEVE PRX SPA, 22D
523420	SROM*STM ST,36+8L NK,20X15X165	535326	S-ROM*SLEEVE PRX SPA, 22F
523422	SROM*STM ST,36+8L NK,22X17X165	535331	S-ROM*SLEEVE CONE TEXT SPA 12A
523424	SROM*STM ST,36+8L NK,24X19X175	535332	S-ROM SPA SLEEVE 12B
526418L	SROM*STM LG 42 NK 18X13X215L	535341	S-ROM*SLEEVE PRX SPA, 14A
526418N	SROM*STM LG 42 NK 18X13X215N	535342	S-ROM*SLEEVE PRX SPA, 14B
526418R	SROM*STM LG 42 NK 18X13X215R	535344	S-ROM*SLEEVE CONE TXTRD SPA14D
526420L	SROM*STM LG 42 NK 20X15X225L	535362	S-ROM*SLEEVE PRX SPA, 16B
526420N	SROM*STM LG 42 NK 20X15X225N	535364	S-ROM*SLEEVE PRX SPA, 16D
526420R	SROM*STM LG 42 NK 20X15X225R	535366	S-ROM*SLEEVE CONE TXTRD SPA16F
526422L	SROM*STM LG 42 NK 22X17X230L	535382	S-ROM*SLEEVE PRX SPA, 18B
526422N	SROM*STM LG 42 NK 22X17X230N	535384	S-ROM*SLEEVE PRX SPA, 18D
526422R	SROM*STM LG 42 NK 22X17X230R	535386	S-ROM*SLEEVE CONE TEXT SPA 18F
526424L	SROM*STM LG 42 NK 24X19X230L	535392	S-ROM*SLEEVE CONE TXTRD SPA24B
526424N	SROM*STM LG 42 NK 24X19X230N	535394	S-ROM*SLEEVE CONE TXTRD SPA24D
526424R	SROM*STM LG 42 NK 24X19X230R	550501	S-ROM*SLEEVE PRX ZTT, 14B-SML
526514L	S-ROM*STM LG,36 NK,14X09X205L	550502	S-ROM*SLEEVE PRX ZTT, 14B-LRG
526514N	S-ROM*STM LG,36 NK,14X09X205N	550503	S-ROM*SLEEVE PRX ZTT, 14D-SML
526514R	S-ROM*STM LG,36 NK,14X09X205R	550504	S-ROM*SLEEVE PRX ZTT, 14D-LRG
526516L	SROM*STM LG,36NK,16X11X205L	550505	S-ROM*SLEEVE PRX ZTT, 14F-SML
526516N	SROM*STM LG,36NK,16X11X205N	550506	S-ROM*SLEEVE PRX ZTT, 14F-LRG
526516R	SROM*STM LG,36NK,16X11X205R	550513	S-ROM*SLEEVE PRX ZTT, 16D-SML
526518L	SROM*STM LG,36NK,18X13X215L	550514	S-ROM*SLEEVE PRX ZTT, 16D-LRG
526518N	SROM*STM LG,36NK,18X13X215N	550515	S-ROM*SLEEVE PRX ZTT, 16F-SML
526518R	SROM*STM LG,36NK,18X13X215R	550516	S-ROM*SLEEVE PRX ZTT, 16F-LRG
526520L	SROM*STM LG,36NK,20X15X225L	550520	S-ROM*SLEEVE PRX ZTT, 16F-XXL
526520N	SROM*STM LG,36NK,20X15X225N	550523	S-ROM*SLEEVE PRX ZTT, 18D-SML
526520R	SROM*STM LG,36NK,20X15X225R	550524	S-ROM*SLEEVE PRX ZTT, 18D-LRG

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
550525	S-ROM*SLEEVE PRX ZTT, 18F-SML	563018L	SROM*STMLG36+21CR8L 18X13X215L
550526	S-ROM*SLEEVE PRX ZTT, 18F-LRG	563018N	SROM*STMLG36+21CR8L 18X13X215N
550530	S-ROM*SLEEVE PRX ZTT, 18F-XXL	563018R	SROM*STMLG36+21CR8L 18X13X215R
550533	S-ROM*SLEEVE PRX ZTT, 20D-SML	563020L	SROM*STMLG36+21CR8L 20X15X225L
550534	S-ROM*SLEEVE PRX ZTT, 20D-LRG	563020N	SROM*STMLG36+21CR8L 20X15X225N
550535	S-ROM*SLEEVE PRX ZTT, 20F-SML	563020R	SROM*STMLG36+21CR8L 20X15X225R
550536	S-ROM*SLEEVE PRX ZTT, 20F-LRG	563022L	SROM*STMLG36+21CR8L 22X17X230L
550540	S-ROM*SLEEVE PRX ZTT, 20F-XXL	563022N	SROM*STMLG36+21CR8L 22X17X230N
550543	S-ROM*SLEEVE PRX ZTT, 22D-SML	563022R	SROM*STMLG36+21CR8L 22X17X230R
550544	S-ROM*SLEEVE PRX ZTT, 22D-LRG	563024L	SROM*STMLG36+21CR8L 24X19X230L
550545	S-ROM*SLEEVE PRX ZTT, 22F-SML	563024N	SROM*STMLG36+21CR8L 24X19X230N
550546	S-ROM*SLEEVE PRX ZTT, 22F-LRG	563024R	SROM*STMLG36+21CR8L 24X19X230R
550550	S-ROM*SLEEVE PRX ZTT, 22F-XXL	563026L	SROM*STMLN36+21+8L 26X21X230L
550561	S-ROM*SLEEVE PRX ZTT, 24B-SML	563026N	SROM*STMLN36+21+8L 26X21X230N
550562	S-ROM*SLEEVE PRX ZTT, 24B-LRG	563026R	SROM*STL,36+21CR +8L26X21X230R
550564	S-ROM*SLEEVE PRX ZTT, 24D-SML	563036L	SROM*STMXLG36+21CR4L16X11X240L
550565	S-ROM*SLEEVE PRX ZTT, 24D-LRG	563036N	SROM*STMXLG36+21CR4L16X11X240N
550567	S-ROM*SLEEVE PRX ZTT, 24F-SML	563036R	SROM*STMXLG36+21CR4L16X11X240R
550568	S-ROM*SLEEVE PRX ZTT, 24F-LRG	563038L	SROM*STMXLG36+21CR8L18X13X255L
550569	S-ROM*SLEEVE PRX ZTT, 24F-XXL	563038N	SROM*STMXLG36+21CR8L18X13X255N
550570	S-ROM*SLEEVE PRX ZTT, 12B-SML	563038R	SROM*STMXLG36+21CR8L18X13X255R
550571	S-ROM*SLVE PROX ZTT, 12B-LARG	563040L	SROM*STMXLG36+21CR8L20X15X270L
550572	S-ROM*SLVE PROX ZTT, 12D-SM	563040N	SROM*STMXLG36+21CR8L20X15X270N
550573	S-ROM*SLEEVE PRX ZTT, 12D-LRG	563040R	SROM*STMXLG36+21CR8L20X15X270R
550701	S-ROM*SLEEVE OUSE,ZTT,14B-SML	563042L	SROM*STMXLG36+21CR8L22X17X275L
550702	S-ROM*SLEEVE OUSE,ZTT,14B-LRG	563042N	SROM*STMXLG36+21CR8L22X17X275N
550717	S-ROM*SLVE ZTTOVSZ 18F-SML16ID	563042R	SROM*STMXLG36+21CR8L22X17X275R
550718	S-ROM*SLVE ZTTOVSZ 18F-LRG16ID	563044L	SROM*STMXL36+21CR8L 24X19X275L
550721	S-ROM*SLVE ZTTOVSZ 18F-XXL16ID	563044N	SROM*STMXL36+21CR8L 24X19X275N
550727	S-ROM*SLVE ZTTOVSZ 20F-SML18ID	563044R	SROM*STMXL36+21CR8L 24X19X275R
550728	S-ROM*SLVE ZTTOVSZ 20F-LRG18ID	563046L	SROM*STMXL36+21CR8L 26X21X275L
550731	S-ROM*SLVE ZTTOVSZ 20F-XXL18ID	563046N	SROM*STMXL36+21CR8L 26X21X275N
550737	S-ROM*SLVE ZTTOVSZ 22F-SML20ID	563046R	SROM*STMXL36+21CR8L 26X21X275R
550738	S-ROM*SLVE ZTTOVSZ 22F-LRG20ID	563056L	SROM*STMXXL36+21+4L 16X11X300L
550741	S-ROM*SLVE ZTTOVSZ 22F-XXL20ID	563056N	SROM*STMXXL36+21+4L 16X11X300N
550747	S-ROM*SLVE ZTTOVSZ 24F-SML22ID	563056R	SROM*STMXXL36+21+4L 16X11X300R
550748	S-ROM*SLVE ZTTOVSZ 24F-LRG22ID	563058L	SROM*STMXXL36+21+8L 18X13X315L
550751	S-ROM*SLVE ZTTOVSZ 24F-XXL22ID	563058N	SROM*STMXXL36+21+8L 18X13X315N
550770	SROM*SLEVE ZTT UNSZ 24D S 26ID	563058R	SROM*STMXXL36+21+8L 18X13X315R
550771	SROM*SLEVE ZTT UNSZ 24D L 26ID	563060L	SROM*STMXXL36+21+8L 20X15X325L
550772	SROM*SLEVE ZTT UNSZ 24D XL26ID	563060N	SROM*STMXXL36+21+8L 20X15X325N
550777	SROM*SLEVE ZTT UNSZ 24F S 26ID	563060R	SROM*STMXXL36+21+8L 20X15X325R
550778	SROM*SLEVE ZTT UNSZ 24F L 26ID	563062L	SROM*STMXXL36+21+8L 22X17X325L
550779	SROM*SLEVE ZTT UNSZ 24F XL26ID	563062N	SROM*STMXXL36+21+8L 22X17X325N
563016L	SROM*STMLG36+21CR4L 16X11X205L	563062R	SROM*STMXXL36+21+8L 22X17X325R
563016N	SROM*STMLG36+21CR4L 16X11X205N	563064L	SROM*STMXXL36+21+8L 24X19X325L
563016R	SROM*STMLG36+21CR4L 16X11X205R	563064N	SROM*STMXXL36+21+8L 24X19X325N

Code	Description
563064R	SROM*STMXXL36+21+8L 24X19X325R
563066L	SROM*STMXXL36+21+8L 26X21X325L
563066N	SROM*STMXXL36+21+8L 26X21X325N
563066R	SROM*STMXXL36+21+8L 26X21X325R
563118L	SROM*STM LG 36+8L 18X13X215L
563118N	SROM*STM LG 36+8L 18X13X215N
563118R	SROM*STM LG 36+8L 18X13X215R
563120L	SROM*STM LG 36+8L 20X15X225L
563120N	SROM*STM LG 36+8L 20X15X225N
563120R	SROM*STM LG 36+8L 20X15X225R
563122L	SROM*STM LG 36+8L 22X17X230L
563122N	SROM*STM LG 36+8L 22X17X230N
563122R	SROM*STM LG 36+8L 22X17X230R
563124L	SROM*STM LG 36+8L 24X19X230L
563124N	SROM*STM LG 36+8L 24X19X230N
563124R	SROM*STM LG 36+8L 24X19X230R
563126L	SROM*STM LG 36+8L 26X21X230L
563126N	SROM*STM LG 36+8L 26X21X230N
563126R	SROM*STM LG 36+8L 26X21X230R
563138L	SROM*ST XL,36+8LNK,18X13X255L
563138R	SROM*ST XL,36+8LNK,18X13X255R
563140L	SROM*ST XL,36+8LNK,20X15X270L
563140R	SROM*ST XL,36+8LNK,20X15X270R
563142L	SROM*ST XL,36+8LNK,22X17X275L
563142R	SROM*ST XL,36+8LNK,22X17X275R
563144L	SROM*ST XL,36+8LNK,24X19X275L
563144R	SROM*ST XL,36+8LNK,24X19X275R
563158L	SROM*STXXL,36+8LNK,18X13X315L
563158R	SROM*STXXL,36+8LNK,18X13X315R
563160L	SROM*STXXL,36+8LNK,20X15X325L
563160R	SROM*STXXL,36+8LNK,20X15X325R
563162L	SROM*STXXL,36+8LNK,22X17X325L
563162R	SROM*STXXL,36+8LNK,22X17X325R
563164L	SROM*STXXL,36+8LNK,24X19X325L
563164R	SROM*STXXL,36+8LNK,24X19X325R
563214L	SROM*STM LG 30+4L 14X09X205L
563214N	SROM*STM LG 30+4L 14X09X205N
563214R	SROM*STM LG 30+4L 14X09X205R
563216L	SROM*STM LG 30+4L 16X11X205L
563216N	SROM*STM LG 30+4L 16X11X205N
563216R	SROM*STM LG 30+4L 16X11X205R
563514	SROM*STM ST,30+4L NK,14X09X130
563516	SROM*STM ST,30+4L NK,16X11X150
563517	SROM STM ST,36+6L NK,11X16X150
563518	SROM*STM ST,30+4L NK,18X13X160
563618	SROM STM STD 36+12L 13X18
563620	SROM STM STD 36+12L 15X20

Code	Description
563622	SROM STM STD 36+12L 17X22
563624	S-ROM STM ST 36+12L 19X24X175
563626	S-ROM STM ST 36+12L 21X26X175
875970	S-ROM*16X10X150 STEM,30MM NECK
875971	S-ROM*16X10X150 STEM,36MM NECK
875972	S-ROM*18X12X160 STEM,30MM NECK
875973	S-ROM*18X12X160 STEM,36MM NECK
157001070	SUMMIT POR TAPER SZ1 STD OFF
157001080	SUMMIT POR TAPER SZ2 STD OFF
157001090	SUMMIT POR TAPER SZ3 STD OFF
157001100	SUMMIT POR TAPER SZ4 STD OFF
157001110	SUMMIT POR TAPER SZ5 STD OFF
157001120	SUMMIT POR TAPER SZ6 STD OFF
157001135	SUMMIT POR TAPER SZ7 STD OFF
157001150	SUMMIT POR TAPER SZ8 STD OFF
157001165	SUMMIT POR TAPER SZ9 STD OFF
157001180	SUMMIT POR TAPER SZ10 STD OFF
157011070	SUMMIT POR TAPER SZ1 HI OFF
157011080	SUMMIT POR TAPER SZ2 HI OFF
157011090	SUMMIT POR TAPER SZ3 HI OFF
157011100	SUMMIT POR TAPER SZ4 HI OFF
157011110	SUMMIT POR TAPER SZ5 HI OFF
157011120	SUMMIT POR TAPER SZ6 HI OFF
157011135	SUMMIT POR TAPER SZ7 HI OFF
157011150	SUMMIT POR TAPER SZ8 HI OFF
157011165	SUMMIT POR TAPER SZ9 HI OFF
157011180	SUMMIT POR TAPER SZ10 HI OFF
157002070	SUMMIT DUOFIX TAP SZ1 STD OFF
157002080	SUMMIT DUOFIX TAP SZ2 STD OFF
157002090	SUMMIT DUOFIX TAP SZ3 STD OFF
157002100	SUMMIT DUOFIX TAP SZ4 STD OFF
157002110	SUMMIT DUOFIX TAP SZ5 STD OFF
157002120	SUMMIT DUOFIX TAP SZ6 STD OFF
157002135	SUMMIT DUOFIX TAP SZ7 STD OFF
157002150	SUMMIT DUOFIX TAP SZ8 STD OFF
157002165	SUMMIT DUOFIX TAP SZ9 STD OFF
157002180	SUMMIT DUOFIX TAP SZ10 STD OFF
157012070	SUMMIT DUOFIX TAP SZ1 HI OFF
157012080	SUMMIT DUOFIX TAP SZ2 HI OFF
157012090	SUMMIT DUOFIX TAP SZ3 HI OFF
157012100	SUMMIT DUOFIX TAP SZ4 HI OFF
157012110	SUMMIT DUOFIX TAP SZ5 HI OFF
157012120	SUMMIT DUOFIX TAP SZ6 HI OFF
157012135	SUMMIT DUOFIX TAP SZ7 HI OFF
157012150	SUMMIT DUOFIX TAP SZ8 HI OFF
157012165	SUMMIT DUOFIX TAP SZ9 HI OFF
157012180	SUMMIT DUOFIX TAP SZ10 HI OFF

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
157003080	SUMMIT CEMENTED STEM SZ2 STD	121765800	5.5X65MM GRIPTION TF STE SCREW
157003090	SUMMIT CEMENTED STEM SZ3 STD	121760800	5.5X60MM GRIPTION TF STE SCREW
157003100	SUMMIT CEMENTED STEM SZ4 STD	121755800	5.5X55MM GRIPTION TF STE SCREW
157003110	SUMMIT CEMENTED STEM SZ5 STD	121750800	5.5X50MM GRIPTION TF STE SCREW
157003120	SUMMIT CEMENTED STEM SZ6 STD	121745800	5.5X45MM GRIPTION TF STE SCREW
157003135	SUMMIT CEMENTED STEM SZ7 STD	121740800	5.5X40MM GRIPTION TF STE SCREW
157003150	SUMMIT CEMENTED STEM SZ8 STD	121735800	5.5X35MM GRIPTION TF STE SCREW
157013090	SUMMIT CEMENTED STEM SZ3 HI	121730800	5.5X30MM GRIPTION TF STE SCREW
157013100	SUMMIT CEMENTED STEM SZ4 HI	121730470	PINN GRIP TF REV AUGM 30X70/72
157013110	SUMMIT CEMENTED STEM SZ5 HI	121730466	PINN GRIP TF REV AUGM 30X66/68
157013120	SUMMIT CEMENTED STEM SZ6 HI	121730462	PINN GRIP TF REV AUGM 30X62/64
157013135	SUMMIT CEMENTED STEM SZ7 HI	121730458	PINN GRIP TF REV AUGM 30X58/60
157013150	SUMMIT CEMENTED STEM SZ8 HI	121730454	PINN GRIP TF REV AUGM 30X54/56
157006080	SUMMIT BASIC CEMENTED SZ 2	121730450	PINN GRIP TF REV AUGM 30X50/52
157006090	SUMMIT BASIC CEMENTED SZ 3	121725800	5.5X25MM GRIPTION TF STE SCREW
157006100	SUMMIT BASIC CEMENTED SZ 4	121724800	5.5X24MM GRIPTION TF STE SCREW
157006110	SUMMIT BASIC CEMENTED SZ 5	121722800	5.5X22MM GRIPTION TF STE SCREW
157006120	SUMMIT BASIC CEMENTED SZ 6	121720800	5.5X20MM GRIPTION TF STE SCREW
157006135	SUMMIT BASIC CEMENTED SZ 7	121720370	PINN GRIP TF REV AUGM 20X70/72
157006150	SUMMIT BASIC CEMENTED SZ 8	121720366	PINN GRIP TF REV AUGM 20X66/68
101204005	TRI-Lock BPS, size 0 standard offset	121720362	PINN GRIP TF REV AUGM 20X62/64
101204010	TRI-Lock BPS, size 1 standard offset	121720358	PINN GRIP TF REV AUGM 20X58/60
101204020	TRI-Lock BPS, size 2 standard offset	121720354	PINN GRIP TF REV AUGM 20X54/56
101204030	TRI-Lock BPS, size 3 standard offset	121720350	PINN GRIP TF REV AUGM 20X50/52
101204040	TRI-Lock BPS, size 4 standard offset	121718800	5.5X18MM GRIPTION TF STE SCREW
101204050	TRI-Lock BPS, size 5 standard offset	121716800	5.5X16MM GRIPTION TF STE SCREW
101204060	TRI-Lock BPS, size 6 standard offset	121715270	PINN GRIP TF REV AUGM 15X70/72
101204070	TRI-Lock BPS, size 7 standard offset	121715266	PINN GRIP TF REV AUGM 15X66/68
101204080	TRI-Lock BPS, size 8 standard offset	121715262	PINN GRIP TF REV AUGM 15X62/64
101204090	TRI-Lock BPS, size 9 standard offset	121715258	PINN GRIP TF REV AUGM 15X58/60
101204100	TRI-Lock BPS, size 10 standard offset	121715254	PINN GRIP TF REV AUGM 15X54/56
101204110	TRI-Lock BPS, size 11 standard offset	121715250	PINN GRIP TF REV AUGM 15X50/52
101204120	TRI-Lock BPS, size 12 standard offset	121714800	5.5X14MM GRIPTION TF STE SCREW
101214005	TRI-Lock BPS, size 0 high offset	121710170	PINN GRIP TF REV AUGM 10X70/72
101214010	TRI-Lock BPS, size 1 high offset	121710166	PINN GRIP TF REV AUGM 10X66/68
101214020	TRI-Lock BPS, size 2 high offset	121710162	PINN GRIP TF REV AUGM 10X62/64
101214030	TRI-Lock BPS, size 3 high offset	121710158	PINN GRIP TF REV AUGM 10X58/60
101214040	TRI-Lock BPS, size 4 high offset	121710154	PINN GRIP TF REV AUGM 10X54/56
101214050	TRI-Lock BPS, size 5 high offset	121710150	PINN GRIP TF REV AUGM 10X50/52
101214060	TRI-Lock BPS, size 6 high offset	121700368	PINN BUTTRESS 68R
101214070	TRI-Lock BPS, size 7 high offset	121700362	PINN BUTTRESS 62R
101214080	TRI-Lock BPS, size 8 high offset	121700356	PINN BUTTRESS 56R
101214090	TRI-Lock BPS, size 9 high offset	121700268	PINN BUTTRESS 68L
101214100	TRI-Lock BPS, size 10 high offset	121700262	PINN BUTTRESS 62L
101214110	TRI-Lock BPS, size 11 high offset	121700256	PINN BUTTRESS 56L
101214120	TRI-Lock BPS, size 12 high offset	121700168	PINN BUTTRESS 68N
121770800	5.5X70MM GRIPTION TF STE SCREW	121700162	PINN BUTTRESS 62N

Code	Description	Code	Description
121700156	PINN BUTTRESS 56N	137629000	CEMENTRALIZER 18.0
121700115	PINN SHIM 15 DEG	137622000	CEMENTRALIZER 13.0
121700110	PINN SHIM 10 DEG	137621000	CEMENTRALIZER 12.0
121700105	PINN SHIM 5 DEG	137620000	CEMENTRALIZER 11.0
556078	S-ROM*SCREW,6.5MM DIA,55MM LG	125765000	5.0MM DIA TPRD HD PER SCRW 65
556077	S-ROM*SCREW,6.5MM DIA,50MM LG	125760000	5.0MM DIA TPRD HD PER SCRW 60
556076	S-ROM*SCREW,6.5MM DIA,45MM LG	125755000	5.0MM DIA TPRD HD PER SCRW 55
556075	S-ROM*SCREW,6.5MM DIA,40MM LG	125750000	5.0MM DIA TPRD HD PER SCRW 50
556074	S-ROM*SCREW,6.5MM DIA,35MM LG	125745000	5.0MM DIA TPRD HD PER SCRW 45
556073	S-ROM*SCREW,6.5MM DIA,30MM LG	125740000	5.0MM DIA TPRD HD PER SCRW 40
556072	S-ROM*SCREW,6.5MM DIA,25MM LG	125735000	5.0MM DIA TPRD HD PER SCRW 35
556071	S-ROM*SCREW,6.5MM DIA,20MM LG	125730000	5.0MM DIA TPRD HD PER SCRW 30
556070	S-ROM*SCREW,6.5MM DIA,15MM LG	125725000	5.0MM DIA TPRD HD PER SCRW 25
546022000	CEMENT RESTRICTOR SIZE 7	124603000	APEX HOLE ELIM POSITIVE STOP
546020000	CEMENT RESTRICTOR SIZE 6	121770500	PINN CAN BONE SCREW 6.5MMX70MM
546018000	CEMENT RESTRICTOR SIZE 5	121765500	PINN CAN BONE SCREW 6.5MMX65MM
546016000	CEMENT RESTRICTOR SIZE 4	121760500	PINN CAN BONE SCREW 6.5MMX60MM
546014000	CEMENT RESTRICTOR SIZE 3	121755500	PINN CAN BONE SCREW 6.5MMX55MM
546012000	CEMENT RESTRICTOR SIZE 2	121750500	PINN CAN BONE SCREW 6.5MMX50MM
546010000	CEMENT RESTRICTOR SIZE 1	121745500	PINN CAN BONE SCREW 6.5MMX45MM
538162	S-ROM*SCREW,TROCHANTER,62MM	121740500	PINN CAN BONE SCREW 6.5MMX40MM
538152	S-ROM*SCREW,TROCHANTER,52MM	121735500	PINN CAN BONE SCREW 6.5MMX35MM
538142	S-ROM*SCREW,TROCHANTER,42MM	121730500	PINN CAN BONE SCREW 6.5MMX30MM
538077T	S-ROM*WASHER,TROCHANTER,54X70	121725500	PINN CAN BONE SCREW 6.5MMX25MM
538076T	S-ROM*WASHER,TROCHANTER,60X45	121720500	PINN CAN BONE SCREW 6.5MMX20MM
538075T	S-ROMTROCHANTER WASHER	121715500	PINN CAN BONE SCREW 6.5MMX15MM
550235	S-ROM*PIN LOCK,3.5MM DIA	121708500	PINN CAN BONE SCREW 6.5MMX8MM
550295	S-ROM*PIN LOCK,5.0MM DIA	117270000	CANCELLOUS BONE SCREW 6.5X70MM
521555	S-ROM SCREW, 5.0MM DIA, 55 MM LG	117265000	CANCELLOUS BONE SCREW 6.5X65MM
521554	S-ROM SCREW, 5.0MM DIA, 45 MM LG	117260000	CANCELLOUS BONE SCREW 6.5X60MM
521553	S-ROM SCREW, 5.0MM DIA, 35 MM LG	117255000	CANCELLOUS BONE SCREW 6.5X55MM
521552	S-ROM SCREW, 5.0MM DIA, 25 MM LG	117250000	CANCELLOUS BONE SCREW 6.5X50MM
521545	S-ROM SCREW, 3.5MM DIA, 45 MM LG	117245000	CANCELLOUS BONE SCREW 6.5X45MM
521540	S-ROM SCREW, 3.5MM DIA, 40 MM LG	117240000	CANCELLOUS BONE SCREW 6.5X40MM
521535	S-ROM SCREW, 3.5MM DIA, 35 MM LG	117235000	CANCELLOUS BONE SCREW 6.5X35MM
521530	S-ROM SCREW, 3.5MM DIA, 30 MM LG	117230000	CANCELLOUS BONE SCREW 6.5X30MM
521525	S-ROM SCREW, 3.5MM DIA, 25 MM LG	117225000	CANCELLOUS BONE SCREW 6.5X25MM
521505	S-ROM SCREW, 5.0MM DIA, 40 MM LG	117220000	CANCELLOUS BONE SCREW 6.5X20MM
521504	S-ROM SCREW, 5.0MM DIA, 40 MM LG	117215000	CANCELLOUS BONE SCREW 6.5X15MM
521503	S-ROM SCREW, 5.0MM DIA, 30 MM LG	101109501	TITANIUM ROOF PILE SCREW 60MM
173928000	CONTROL CABLE W/CABLE SLEEVE	101108501	TITANIUM ROOF PILE SCREW 55MM
173918000	CONTROL CABLE SLEEVE 1.8 COCR	101107501	TITANIUM ROOF PILE SCREW 50MM
173830000	S.S CABLE 1.8MM W/SLEEVE	101106501	TITANIUM ROOF PILE SCREW 45MM
137648000	CEMENTRALIZER 10.0MM	101105501	TITANIUM ROOF PILE SCREW 40MM
137647000	CEMENTRALIZER 9.25MM	101104501	TITANIUM ROOF PILE SCREW 35MM
137646000	CEMENTRALIZER 8.5MM	101103501	TITANIUM ROOF PILE SCREW 30MM
137638000	CEMENTRALIZER 10.5	101102501	TITANIUM ROOF PILE SCREW 25MM
137637000	CEMENTRALIZER 15.0	101101501	TITANIUM ROOF PILE SCREW 20MM

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description	Code	Description
546101000	PREP KIT W/RESTRICTORS	124960000	DUR DYNAMIC LOCK RING 60 OR 72
136360000	MODULAR CATHCART BALL 60MM OD	124958000	DUR DYNAMIC LOCK RING 58 OR 70
136358000	MODULAR CATHCART BALL 58MM OD	124956000	DUR DYNAMIC LOCK RING 56 OR 68
136356000	MODULAR CATHCART BALL 56MM OD	124954000	DURALOC DYNAMIC LOCK RING 54MM
136354000	MODULAR CATHCART BALL 54MM OD	124952000	DURALOC DYNAMIC LOCK RING 52MM
136353000	MODULAR CATHCART BALL 53MM OD	124950000	DURALOC DYNAMIC LOCK RING 50MM
136352000	MODULAR CATHCART BALL 52MM OD	124948000	DURALOC DYNAMIC LOCK RING 48MM
136351000	MODULAR CATHCART BALL 51MM OD	124946503	DURALOC DYNAMIC LKG RING 46MM
136350000	MODULAR CATHCART BALL 50MM OD	124946000	DURALOC DYNAMIC LOCK RING 46MM
136349000	MODULAR CATHCART BALL 49MM OD	124944503	DURALOC DYNAMIC LKG RING 44MM
136348000	MODULAR CATHCART BALL 48MM OD	124942503	DURALOC DYNAMIC LKG RING 42MM
136347000	MODULAR CATHCART BALL 47MM OD	124940503	DURALOC DYNAMIC LKG RING 40MM
136346000	MODULAR CATHCART BALL 46MM OD	124938503	DURALOC DYNAMIC LKG RING 38MM
136345000	MODULAR CATHCART BALL 45MM OD	101186000	PROTRUSIO CAGE 48ODX45ID L
136344000	MODULAR CATHCART BALL 44MM OD	101185000	PROTRUSIO CAGE 48ODX45ID R
136343000	MODULAR CATHCART BALL 43MM OD	101184000	PROTRUSIO CAGE 72ODX69ID L
136342000	MODULAR CATHCART BALL 42MM OD	101183000	PROTRUSIO CAGE 72ODX69ID R
136341000	MODULAR CATHCART BALL 41MM OD	101182000	PROTRUSIO CAGE 68ODX65ID L
136314000	TAPERED SPACER ARTICUL/EZE +10	101181000	PROTRUSIO CAGE 68ODX65ID R
136312000	TAPERED SPACER ARTICUL/EZE +5	101178000	PROTRUSIO CAGE 64ODX61ID L
136310000	TAPERED SPACER ARTICUL/EZE +0	101177000	PROTRUSIO CAGE 64ODX61ID R
136308000	TAPERED SPACER ARTICUL/EZE -3	101176000	PROTRUSIO CAGE 60OD X 57ID L
103565000	SELF CENT HIP 65X28 GRN	101175000	PROTRUSIO CAGE 60OD X 57ID R
103563000	SELF CENT HIP 63X28 GRN	101174000	PROTRUSIO CAGE 56OD X 53ID L
103561000	SELF CENT HIP 61X28 GRN	101173000	PROTRUSIO CAGE 56OD X 53ID R
103559000	SELF CENT HIP 59X28 GRN	101172000	PROTRUSIO CAGE 52OD X 49ID L
103557000	SELF CENT HIP 57X28 BLU	101171000	PROTRUSIO CAGE 52OD X 49ID R
103556000	SELF CENT HIP 56X28 BLU	121883744	DELTA CER INSERT 28ID X 440D
103555000	SELF CENT HIP 55X28 BLU	121883746	DELTA CER INSERT 28ID X 460D
103554000	SELF CENT HIP 54X28 BLU	121883748	DELTA CER INSERT 28ID X 480D
103553000	SELF CENT HIP 53X28 BLU	121883750	DELTA CER INSERT 28ID X 500D
103552000	SELF CENT HIP 52X28 BLU	121883752	DELTA CER INSERT 28ID X 520D
103551000	SELF CENT HIP 51X28 BRN	121883754	DELTA CER INSERT 28ID X 540D
103550000	SELF CENT HIP 50X28 BRN	121883756	DELTA CER INSERT 28ID X 560D
103549000	SELF CENT HIP 49X28 BRN	121883758	DELTA CER INSERT 28ID X 580D
103548000	SELF CENT HIP 48X28 BRN	121883760	DELTA CER INSERT 28ID X 600D
103547000	SELF CENT HIP 47X28 BRN	121883762	DELTA CER INSERT 28ID X 620D
103546000	SELF CENT HIP 46X28 BRN	121883764	DELTA CER INSERT 28ID X 640D
103545000	SELF CENT HIP 45X28 GRY	121883766	DELTA CER INSERT 28ID X 660D
103544000	SELF CENT HIP 44X28 GRY	121882748	DELTA CER INSERT 32ID X 480D
103543000	SELF CENT HIP 43X28 GRY	121882750	DELTA CER INSERT 32ID X 500D
103542000	SELF CENT HIP 42X28 RUST	121882752	DELTA CER INSERT 32ID X 520D
103541000	SELF CENT HIP 41X28 RUST	121881752	DELTA CER INSERT 36ID X 520D
103540000	SELF CENT HIP 40X28 RUST	121881754	DELTA CER INSERT 36ID X 540D
103539000	SELF CENT HIP 39X28 RUST	121881756	DELTA CER INSERT 36ID X 560D
124966000	DURALOC DYNAMIC LOCK RING 66MM	121881758	DELTA CER INSERT 36ID X 580D
124964000	DURALOC DYNAMIC LOCK RING 64MM	121881760	DELTA CER INSERT 36ID X 600D
124962000	DUR DYNAMIC LOCK RING 62 OR 74	121881762	DELTA CER INSERT 36ID X 620D

Code	Description	Code	Description
121881764	DELTA CER INSERT 36ID X 640D	122036460	DUR MAR +4 NEUT LNR 36X60
121881766	DELTA CER INSERT 36ID X 660D	122036462	DUR MAR +4 NEUT LNR 36X62
136522110	DELTA CER HEAD 9/10 22.225MM -3	122036464	DUR MAR +4 NEUT LNR 36X64
136522120	DELTA CER HEAD 9/10 22.225MM +0	122036466	DUR MAR +4 NEUT LNR 36X66
136528110	DELTA CER HEAD 9/10 28MM -3	122036554	DUR MAR +4 10D LNR 36X54
136528120	DELTA CER HEAD 9/10 28MM +0	122036556	DUR MAR +4 10D LNR 36X56
136528130	DELTA CER HEAD 9/10 28MM +3	122036558	DUR MAR +4 10D LNR 36X58
136532110	DELTA CER HEAD 9/10 32MM -3	122036560	DUR MAR +4 10D LNR 36X60
136532120	DELTA CER HEAD 9/10 32MM +0	122036562	DUR MAR +4 10D LNR 36X62
136532130	DELTA CER HEAD 9/10 32MM +3	122036564	DUR MAR +4 10D LNR 36X64
136536110	DELTA CER HEAD 9/10 36MM -3	122036566	DUR MAR +4 10D LNR 36X66
136536120	DELTA CER HEAD 9/10 36MM +0	121926044	PINN MAR NEUT 26IDX44OD
136536130	DELTA CER HEAD 9/10 36MM +3	121926054	PINN MAR NEUT 26IDX54OD
136528210	DELTA CER HEAD 11/13 28MM +0	121926056	PINN MAR NEUT 26IDX56OD
136528220	DELTA CER HEAD 11/13 28MM +3	121926062	PINN MAR NEUT 26IDX62OD
136528230	DELTA CER HEAD 11/13 28MM +6	121926064	PINN MAR NEUT 26IDX64OD
136532210	DELTA CER HEAD 11/13 32MM +0	121926066	PINN MAR NEUT 26IDX66OD
136532220	DELTA CER HEAD 11/13 32MM +3	121922148	PINN MAR +4 10D 22.225IDX48OD
136532230	DELTA CER HEAD 11/13 32MM +6	121926144	PINN MAR 10D +4 26IDX44OD
136536210	DELTA CER HEAD 11/13 36MM +0	121926146	PINN MAR 10D +4 26IDX46OD
136536220	DELTA CER HEAD 11/13 36MM +3	121926152	PINN MAR +4 10D 26IDX52OD
136536230	DELTA CER HEAD 11/13 36MM +6	121926166	PINN MAR +4 10D 26IDX66OD
136536240	DELTA CER HEAD 11/13 36MM +9	121940160	PINN MAR +4 10D 40IDX60OD
136536250	S-ROM DELTA CERAMIC 36MM +12	121948176	PINN MAR +4 10D 48IDX76OD
136528310	DELTA CER HEAD 12/14 28MM +1.5	121928270	PINN MAR LIP LNR 28IDX70OD
136528320	DELTA CER HEAD 12/14 28MM +5	121928272	PINN MAR LIP LNR 28IDX72OD
136528330	DELTA CER HEAD 12/14 28MM +8.5	121928274	PINN MAR LIP LNR 28IDX74OD
136532310	DELTA CER HEAD 12/14 28MM +1	121928276	PINN MAR LIP LNR 28IDX76OD
136532320	DELTA CER HEAD 12/14 28MM +5	121832452	PINN LINER +4 NEUT 32IDX52OD
136532330	DELTA CER HEAD 12/14 28MM +9	121832454	PINN LINER +4 NEUT 32IDX54OD
136536310	DELTA CER HEAD 12/14 36MM +1.5	121832456	PINN LINER +4 NEUT 32IDX56OD
136536320	DELTA CER HEAD 12/14 36MM +5	121832458	PINN LINER +4 NEUT 32IDX58OD
136536330	DELTA CER HEAD 12/14 36MM +8.5	121832460	PINN LINER +4 NEUT 32IDX60OD
136536340	DELTA CER HEAD 12/14 36MM +12	121832462	PINN LINER +4 NEUT 32IDX62OD
136522130	DELTA CER HEAD 9/10 22.225MM+3	121832464	PINN LINER +4 NEUT 32IDX64OD
157149000	SOL SYS 21.0 MMA 6IN	121832466	PINN LINER +4 NEUT 32IDX66OD
157150000	SOL SYS 22.5 MMA 6IN	121844772	PINN LNR CON +4 10D 44IDX72OD
122028450	DUR MAR +4 LINER 28IDX50OD	121844774	PINN LNR CON +4 10D 44IDX74OD
122028452	DUR MAR +4 LINER 28IDX52OD	121844776	PINN LNR CON +4 10D 44IDX76OD
122028454	DUR MAR +4 LINER 28IDX54OD	101480731	BANTAM FEM HEAD 22MM+0
122028456	DUR MAR +4 LINER 28IDX56OD	101480827	BANTAM FEM HEAD 26MM+0
122028458	DUR MAR +4 LINER 28IDX58OD	101480739	14/16 TAPER FEM HEAD 26MM+5
122028460	DUR MAR +4 LINER 28IDX60OD	101480861	14/16 TAPER FEM HEAD 26MM+11
122028462	DUR MAR +4 LINER 28IDX62OD	101480862	14/16 TAPER FEM HEAD 26MM+15
122028464	DUR MAR +4 LINER 28IDX64OD	546112000	CEM RESTRICTOR LG
122028466	DUR MAR +4 LINER 28IDX66OD	137636000	CEMENTRALIZER 14.0
122036456	DUR MAR +4 NEUT LNR 36X56	137627000	CEMENTRALIZER 17.0
122036458	DUR MAR +4 NEUT LNR 36X58	137626000	CEMENTRALIZER 16.0

Appendix 2: Applicable Product Codes for this Brochure (Testing Incomplete) – Hips

Code	Description
136535000	S-ROM M HEAD 36MM +12
157148000	SOL SYS 19.5 MMA 6IN
122032452	DUR MAR +4 LNR 32IDX52OD
122032454	DUR MAR +4 LNR 32IDX54OD
122032456	DUR MAR +4 LNR 32IDX56OD
122032458	DUR MAR +4 LNR 32IDX58OD
122032460	DUR MAR +4 LNR 32IDX60OD
122032462	DUR MAR +4 LNR 32IDX62OD
122032464	DUR MAR +4 LNR 32IDX64OD
122032466	DUR MAR +4 LNR 32IDX66OD
121926052	PINN MAR NEUT 26IDX52OD
121926060	PINN MAR NEUT 26IDX60OD
121928074	PINN MAR NEUT 28IDX74OD
121928076	PINN MAR NEUT 28IDX76OD
121926150	PINN MAR +4 10D 26IDX50OD
121926156	PINN MAR +4 10D 26IDX56OD
121926164	PINN MAR +4 10D 26IDX64OD
121940156	PINN MAR +4 10D 40IDX56OD
121948170	PINN MAR +4 10D 48IDX70OD
121948172	PINN MAR +4 10D 48IDX72OD
121828448	PINN LINER +4 NEUT 28IDX48OD
121828450	PINN LINER +4 NEUT 28IDX50OD
121828452	PINN LINER +4 NEUT 28IDX52OD
121828454	PINN LINER +4 NEUT 28IDX54OD
121828456	PINN LINER +4 NEUT 28IDX56OD
121828458	PINN LINER +4 NEUT 28IDX58OD
121828460	PINN LINER +4 NEUT 28IDX60OD
121828462	PINN LINER +4 NEUT 28IDX62OD
121828464	PINN LINER +4 NEUT 28IDX64OD
121828466	PINN LINER +4 NEUT 28IDX66OD
121844770	PINN LNR CON +4 10D 44IDX70OD
546110000	CEM RESTRICTOR SM
137630000	CEMENTRALIZER 19.0
121882754	DELTA CER INSERT 32ID x 54OD
121926046	PINN MAR NEUT 26IDX46OD
121926058	PINN MAR NEUT 26IDX58OD
121926158	PINN MAR +4 10D 26IDX58OD
121926160	PINN MAR +4 10D 26IDX60OD
121926162	PINN MAR +4 10D 26IDX62OD
121940158	PINN MAR +4 10D 40IDX58OD
121944162	PINN MAR +4 10D 44IDX62OD
136526110	DELTA CER HEAD 9/10 26MM -3
136526120	DELTA CER HEAD 9/10 26MM +0
136526130	DELTA CER HEAD 9/10 26MM +3

Appendix 2:

Applicable Product Codes for this Brochure (Testing Incomplete) – Extremities

123310000	NEUFLEX PIP IMPLANT SZ 1
123320000	NEUFLEX PIP IMPLANT SZ 2
123330000	NEUFLEX PIP IMPLANT SZ 3
123340000	NEUFLEX PIP IMPLANT SZ 4
123350000	NEUFLEX PIP IMPLANT SZ 5
123400000	NEUFLEX MCP IMPLANT SZ 0
123410000	NEUFLEX MCP IMPLANT SZ 10
123420000	NEUFLEX MCP IMPLANT SZ 20
123430000	NEUFLEX MCP IMPLANT SZ 30
123440000	NEUFLEX MCP IMPLANT SZ 40
123450000	NEUFLEX MCP IMPLANT SZ 50
123460000	NEUFLEX MCP IMPLANT SZ 60
172291000	ACCLAIM ELBOW HINGE PIN UNIT
172292000	ACCLAIM LINKED BEARING ASSEMBLY

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