



HIP JOINTS

HIP JOINTS

PRODUCT CATALOGUE

- 01 Cementless Hip System**
Femoral stems, acetabular cups, dual mobility components and accessories
- 02 Cemented Hip System**
Cemented femoral stems, acetabular components and heads
- 03 Femoral & Acetabular Components**
Ceramic heads, bipolar heads, femoral heads and related components
- 04 Cemented Accessories**
Centralizers, distal plugs and supporting components
- 05 Hip Instruments / Components**
Hip proximal, bone cutting section and universal stem components



Femoral Stem Microporous(A) -Model 130

Size	Stem Length L	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating
6	100	30	32	12	5.4				
7	105	31	33	12.1	5.4				
8	110	32	34	12.2	5.4				
9	115	33	35	12.3	5.4		Ti6Al4V	12/14	Ti
10	120	34	36	12.4	5.4				

CEMENTLESS HIP SYSTEM

Hip Joint Prosthesis — Cementless Components



Femoral Stem Microporous(A) -Model 130

Code	Size	Stem Lengt h L	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3320-02060	6	100	30	32	12	5.4	125	Ti6Al4V	12/14	Ti	
3320-02070	7	100	31	33	13.1	7.4					
3320-02080	8	110	32	34	14.5	9					
3320-02090	9	110	33	35	16.5	10.8					
3320-02100	10	120	34	36	18.5	12.6					
3320-02110	11	120	35	37.5	20.5	14.4					
3320-02120	12	130	36	39	22.5	16					



Femoral Stem Microporous(A) -Model 135

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size		Neck Angle a	Mat.	Taper	Coating	Pic.
						W1	W2					
3311-04090	9	135	33	33.8	25	8.5	10	135	Ti6Al4V	12/14	钛+HA	
3311-04100	10	140	33	34.5	26	9.5	11					
3311-04110	11	145	33	35.2	27	10.5	12					
3311-04120	12	150	33	36	28	11.5	13					
3311-04130	13	155	33	36.8	29	12.5	14					
3311-04140	14	155	36	37.6	30	13.5	15					
3311-04150	15	155	36	38.4	31	14.5	16					
3311-04160	16	160	36	39.2	32	15.5	17					
3311-04170	17	160	39	40.2	34	16.5	18					



Femoral Stem Microporous(A) -Model 140

Code	Size	Stem Lengt hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3310-02090	9	140	32	37.5	28.8	7	130	Ti6Al4V	12/14	Ti	
3310-02100	10	145	32	38	29.8	8					
3310-02110	11	150	32	38.5	30.8	9					
3310-02120	12	155	34	39	31.8	9.5					
3310-02130	13	160	34	40	32.8	10.5					
3310-02140	14	165	36	41	34	11.5					
3310-02150	15	170	36	42	35.2	12.5					
3310-02160	16	175	38	43	36.2	13.5					

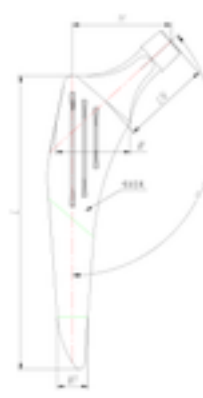


Femoral Stem Microporous(A) -Model 145

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3330-01070	7	130	28	30.4	24.9	7.5	135	Ti6Al4V	12/14	shot blasting	
3330-01080	8	135	29	31.7	26.2	8.5					
3330-01090	9	140	30	33	27.5	9.5					
3330-01100	10	145	31	34.3	28.8	10.5					
3330-01110	11	150	32	35.6	30.1	11.5					
3330-01120	12	155	33	36.9	31.4	12.5					
3330-01130	13	160	34	38.2	32.7	13.5					
3330-01140	14	165	35	39.5	34	14.5					



Femoral Stem Microporous(A)-Model 150

Code	Size	Stem LengthL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3331-02060	6	112	35.5	40.4	26.9	8.3	132	Ti6Al4V	12/14	Ti Ti+HA	
3331-02070	7	114	35.5	40.9	28.8	10.7					
3331-02080	8	116	36.5	41.4	29.5	11.2					
3331-02090	9	120	36.5	41.9	30	12.7					
3331-02100	10	122	38	42.4	31.6	13					
3331-02110	11	124	38	43.9	32.6	14.8					
3331-02120	12	126	40	46.9	34.5	15.3					
3331-02130	13	128	40	47.9	35.5	17.2					



Femoral Stem Microporous (A)-Model 155

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3332-02080	8	125	26	33.3	25.8	7.6	132	Ti6Al4V	12/14	Ti	
3332-02090	9	130	27	34.3	26.6	8					
3332-02100	10	135	28	35.4	27.6	8.9					
3332-02110	11	140	29	36.4	28.6	9.5					
3332-02120	12	145	30	37.6	29.6	10.1					
3332-02130	13	150	31	38.8	30.7	10.7					
3332-02140	14	155	32	39.9	31.8	11.7					
3332-02150	15	160	33	41.1	33	12.8					
3332-02160	16	165	34	42.3	34.3	13.8					



BE2 Stem

Size	Code	Length	Neck length	Offset	Proximal Size W	Distal size W1	Neck angle a	Material	Taper	Coating	Drawing
6	3331-06060	110	30	33.5	23.5	7.5	133°	Ti6Al4V	12/14	Ti+HA	
7	3331-06061	115	31	34.5	24.5	8					
8	3331-06062	120	34	35.5	25.5	8					
9	3331-06063	125	33	36.5	25.5	8.5					
10	3331-06064	130	34	37.5	26.5	9					
11	3331-06065	135	35	38.5	28	9.5					
12	3331-06066	140	36	39.5	29	10					
13	3331-06067	145	37	41	30	11					
14	3331-06068	150	38	42	31	12					
15	3331-06069	155	39	43.5	32.5	12.5					
16	3331-06070	160	40	44.5	33	13.5					



Femoral Stem Microporous (A)-Model 160

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3325-02090	9	150	33	39	26.5	9	130	Ti6Al4V	12/14	Ti	
3325-02100	10	150	33	39.5	27.5	10					
3325-02110	11	150	33	40	28.5	11					
3325-02120	12	150	33	40.5	29.5	12					
3325-02130	13	150	36	41	30.5	13					
3325-01240	14	150	36	41.5	31.5	14					
3325-02150	15	150	36	41.5	32.7	15					
3325-02160	16	150	36	42	33	16					
3325-02180	17	150	39	42.5	34.5	17					

		Stem Length L	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3326-02091	9	200	33	39	26.5	9	130	Ti6Al4V	12/14	Ti	
3326-02101	10		33	39.5	27.5	10					
3326-02111	11		33	40	28.5	11					
3326-02121	12		33	40.5	29.5	12					
3326-02131	13		36	41	30.5	13					
3326-02141	14		36	41.5	31.5	14					
3326-02161	16		36	42	33	16					
3326-02181	17		39	42.5	34.5	18					

Femoral Stem Microgroove (B)-Model 160

Code	Size	Stem Length L	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3327-02101	10L	250	33	39.5	27.5	10	130	Ti6Al4V	12/14	Ti	
3327-02121	12L		33	40.5	29.5	12					
3327-02141	14L		36	41.5	31.5	14					
3327-02161	16L		36	42	33	16					
3327-02181	17L		39	42.5	34.5	18					



Femoral Stem Microporous(A)-Model 165

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3323-04080	8	115	40.5	38.4	24.5	6	135	Ti6Al4V	12/14	Ti+HA	
3323-04090	9	130		38.9	25.5	6					
3323-04100	10	140		39.8	26.5	6					
3323-04110	11	145		40.7	27.5	7					
3323-04120	12	150		41.3	28.5	8					
3323-04130	13	155		42.2	29.5	9					
3323-04140	14	160		43.1	30.5	10					
3323-04150	15	165		44	31.5	11					
3323-04160	16	170		44.8	33	12					
3323-04170	17	180		45.6	34.5	13					



Acetabular Cup-Model 46

Name	Code	Size	Outer Dia.	Inner Dia.	Mat.	Coating	Pic.
Acetabular Cup-Model 46	3111-02521	52L	52	48	Ti6Al4V	Ti	
	3111-02561	56L	56	52			
	3111-02601	60L	60	56			
	3111-02641	64L	64	60			
	3111-02681	68L	68	64			
	3111-02721	72L	72	68			
	3111-12521	52R	52	48			
	3111-12561	56R	56	52			
	3111-12601	60R	60	56			
	3111-12641	64R	64	60			
	3111-12681	68R	68	64			
	3111-12721	72R	72	68			

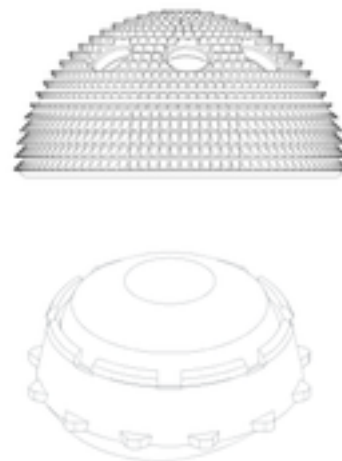


Acetabular Cup-Model 48

Name	Code	Size	Outer Dia.	Inner Dia.	Mat.	Coating	Pic.
Acetabular Cup-Model 48	3111-02522	52L	52	48	Ti6Al4V	Ti	
	3111-02562	56L	56	52			
	3111-02602	60L	60	56			
	3111-02642	64L	64	60			
	3111-02682	68L	68	64			
	3111-02722	72L	72	68			
	3111-12522	52R	52	48			
	3111-12562	56R	56	52			
	3111-12602	60R	60	56			
	3111-12642	64R	64	60			
	3111-12682	68R	68	64			
	3111-12722	72R	72	68			

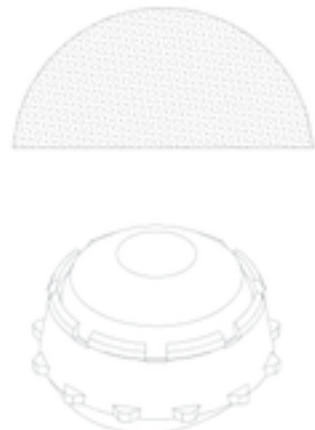


Acetabular Cup-Model 56(Cup&Liner)

Code	Size	Outer Dia.	Inner Dia.	Head Size	Mat.	Coating	Pic.
3116-02440	44	46	35	22	Ti6Al4V&UHM WPE	Ti	
3116-02460	46	48	37	28			
3116-02480	48	50	39				
3116-02500	50	52					
3116-02520	52	54	44				
3116-02540	54	56					
3116-02560	56	58	48				
3116-02580	58	60					
3116-02600	60	62					
3116-02620	62	64	52				
3116-02640	64	66					
3116-02660	66	68					

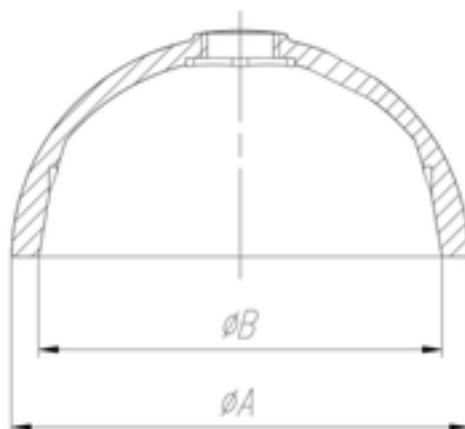


Acetabular Cup-Model 58(Cup&Liner)

Code	Size	Outer Dia.	Inner Dia.	Liner Size/Head Size	Mat.	Coating	Pic.
3149-02400	40	42	31	31/22	Ti6Al4V&UHM WPE	Ti	
3149-02420	42	44	33	33/22			
3149-02440	44	46	35	35/28			
3149-02460	46	48	37	37/28			
3149-02480	48	50	39	39/32			
3149-02500	50	52					
3149-02520	52	54	44	44/36			
3149-02540	54	56					
3149-02560	56	58	48	48/36			
3149-02580	58	60					
3149-02600	60	62					
3149-02620	62	64	52	52/36			
3149-02640	64	66					
3149-02660	66	68					
3149-02680	68	70					
3149-02700	70	72					
3149-02720	72	74					

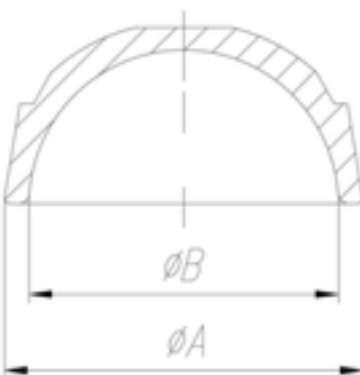


Dual Mobility Cup

Code	Size	Outer Dia. (ϕA)	Inner Dia. (ϕB)	Material	Pic
3116-03460	46	48.5	40	Ti6Al4V	
3116-03480	48	50.5	42		
3116-03500	50	52.5	44		
3116-03520	52	54.5			
3116-03540	54	56.5	48		
3116-03560	56	58.5			
3116-03580	58	60.5	52		
3116-03600	60	62.5			
3116-03620	62	64.5	54		
3116-03640	64	66.5			
3116-03660	66	68.5	58		
3116-03680	68	70.5			
3116-03700	70	72.5	60		
3116-03720	72	74.5			

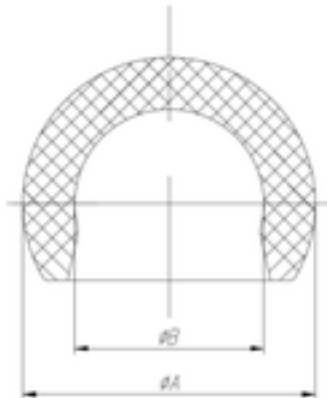


Metal Liner

Code	Size	Outer Dia. (ϕA)	Inner Dia. (ϕB)	Material	Pic
3116-04400	40	40	34	CoCrMo	
3116-04420	42	42	36		
3116-04440	44	44	38		
3116-04480	48	48	42		
3116-04520	52	52	46		
3116-04540	54	54	48		
3116-04580	58	58	52		
3116-04600	60	60	54		

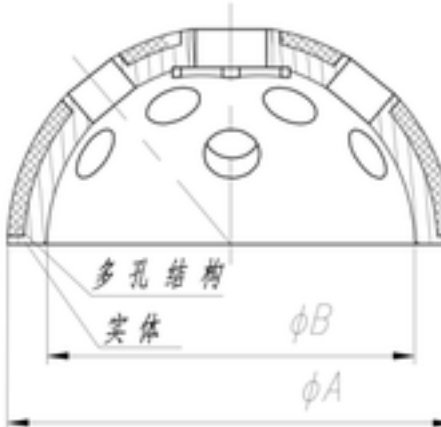


Dual Mobility Liner

Code	Size	Outer Dia. (φA)	Inner Dia. (φB)	Material	Pic
3150-28353	34	34	22	UHMWPE	
3150-28373	36	36			
3150-32393	38	38			
3150-36443	42	42	28		
3150-36483	46	46			
3150-36523	48(S)	48			
3150-36523	48(L)	52			
3150-36523	48(M)	54			

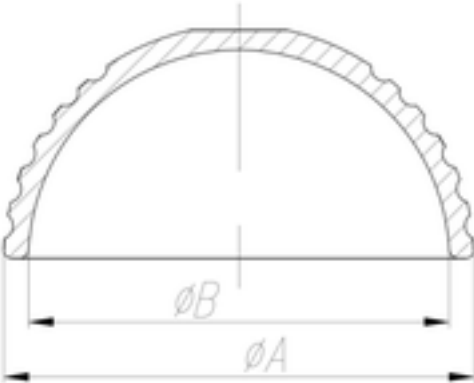


Dual Mobility Cemented Cup

REF	Spec	Outer dia. (Coating)	Inner dia.	Material	Drawing
3116-03440	44	45.5	38	Ti6Al4V	
3116-03460	46	47.5	40		
3116-03480	48	49.5	42		
3116-03500	50	51.5	44		
3116-03520	52	53.5			
3116-03540	54	55.5	48		
3116-03560	56	57.5			
3116-03580	58	59.5	52		
3116-03600	60	61.5			
3116-03620	62	64	54		
3116-03640	64	66			
3116-03660	66	68	58		
3116-03680	68	70			
3116-03700	70	72	60		
3116-03720	72	74			

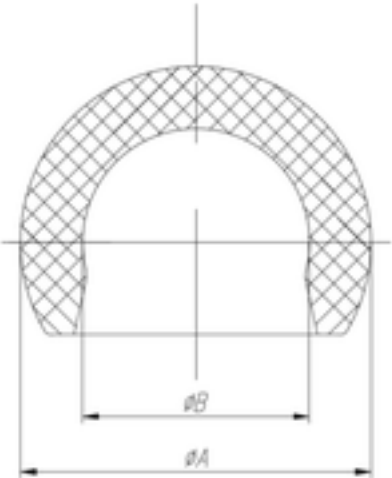


Dual Mobility Cemented Metal Liner

REF	Spec	Outer dia.	Inner dia.	Material	Drawing
3116-04400	44	38	32	CoCrMo	
3116-04600	46	40	34		
3116-04800	48	42	36		
3116-05000	50	44	38		
3116-05200	52				
3116-05400	54	48	42		
3116-05600	56				
3116-05800	58	52	46		
3116-06000	60				
3116-06200	62	54	48		
3116-06400	64				
3116-06600	66	58	52		
3116-06800	68				
3116-07000	70	60	54		
3116-07200	72				



Dual Mobility Cemented Liner

REF	Spec	Outer dia.	Inner dia.	Material	Drawing
3116-02440	44	32	22	UHMWPE	
3116-02460	46	34			
3116-02480	48	36			
3116-02500	50	38			
3116-02520	52				
3116-02540	54	42	28		
3116-02560	56				
3116-02580	58	46			
3116-02600	60				
3116-02620	62	48			
3116-02640	64				
3116-02660	66	52			
3116-02680	68				
3116-02700	70	54			
3116-02720	72				



Titanium Screw

Code	Size	Dia./Length(mm)
3146-60150	15	6/15
3146-60160	16	6/16
3146-60170	17	6/17
3146-60180	18	6/18
3146-60190	19	6/19
3146-60200	20	6/20
3146-60210	21	6/21
3146-60220	22	6/22
3146-60230	23	6/23
3146-60240	24	6/24
3146-60250	25	6/25
3146-60260	26	6/26
3146-60270	27	6/27

Code	Size	Dia./Length(mm)
3146-60280	28	6/28
3146-60290	29	6/29
3146-60300	30	6/30
3146-60310	31	6/31
3146-60320	32	6/32
3146-60330	33	6/33
3146-60340	34	6/34
3146-60350	35	6/35
3146-60360	36	6/36
3146-60370	37	6/37
3146-60380	38	6/38
3146-60390	39	6/39
3146-60400	40	6/40



BC1 Femoral Stem

CEMENTED HIP SYSTEM

Stem Length	Neck Height	Proximal Size W	Distal Size V1	Neck Angle α	Mat.	Taper	Coating
100	30	35.5	35.5	7.5			

Hip Joint Prosthesis — Cemented Components



BC1 Femoral Stem

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3511-01090	9	130	33	33.8	23.5	7	135	CoCrMo	12/14	Polished	
3511-01100	10	130	33	34.5	24.5	7.5					
3511-01110	11	135	33	35.3	25.5	8					
3511-01120	12	140	33	36	26.5	9					
3511-01130	13	145	33	36.8	27.5	10					
3511-01140	14	150	36	37.5	28.5	11					
3511-01150	15	155	36	38.3	29.5	12					



BC2 Femoral stem

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3512-02090	9	180	33	33	22.5	7	135	CoCrMo	12/14	Blast	
3512-02100	10	190	33	33	23.5	7.5					
3512-02110	11	200	33	33	24.5	8					
3512-02120	12	210	33	34	25.5	9					
3512-02130	13	220	33	34	26.5	10					
3512-02140	14	230	35	35	27.5	11					
3512-02150	15	240	35	35	28.5	12					



BC3 Femoral Stem

Code	Size	Stem Lengt hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3516-03070	7	130	28	30.4	23.5	5.5	135	CoCrMo	12/14	Blast	
3516-03080	8	130	29	31.7	24.5	6.5					
3516-03090	9	135	30	33	25.5	7.2					
3516-03100	10	140	31	34.3	27	7.8					
3516-03110	11	145	32	35.6	28.5	8.5					
3516-03120	12	150	33	36.9	30	9.5					
3516-03130	13	155	34	38.2	31.5	10.5					
3516-03140	14	160	35	39.5	33	11.5					

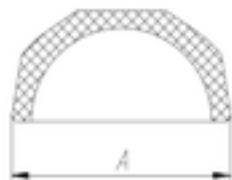


BC4 Femoral Stem

Code	Size	Stem Length hL	Neck Length LN	Offset H	Proximal Size W	Distal Size W1	Neck Angle a	Mat.	Taper	Coating	Pic.
3513-03080	8	120	40.5	38.4	24.5	6	135	CoCrMo	12/14	Polished	
3513-03090	9	125		38.9	25.2	6					
3513-03100	10	130		39.8	26.2	6					
3513-03110	11	135		40.7	27.3	7					
3513-03120	12	140		41.3	28.4	8					
3513-03130	13	145		42.2	29.5	8.5					
3513-03140	14	150		43.1	30.6	9.5					
3513-03150	15	155		44	32	10.5					
3513-03160	16	160		44.8	33.2	11.5					
3513-03170	17	165		45.6	34.5	12.5					



Delta Ceramic Liner

Code	Size (Outer Dia. A)	Head Size	Mat.	Pic.
3151-28350	35	28	Ceramics from <i>BioloX Delta</i>	
3151-28370	37	28		
3151-32390	39	32		
3151-36440	44	36		
3151-36480	48	36		
3151-36520	52	36		



Acetabular Cup

Code	Size (Outer Dia.)	Head Size	Description	Mat.	Pic.
3170-22420	42	22	20 degree anti-rotation	UHMWPE	
3170-28440	44	28			
3170-28460	46				
3170-28480	48				
3170-28500	50				
3170-28520	52				
3170-28540	54				
3170-28560	56				
3170-28580	58				
3170-28600	60				
3170-28620	62				

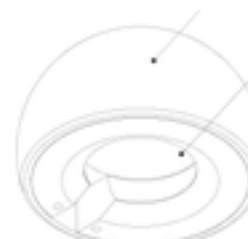


BioloX Delta Ceramic Head

Code	Size	Outer Dia.	Neck Length	Taper	Mat.	Pic.
3211-00280	28S	28	-3.5	12/14	Ceramics from <i>BioloX Delta</i>	
3211-01280	28M		0			
3211-02280	28L		+3.5			
3211-00320	32S	32	-4			
3211-01320	32M		0			
3211-02320	32L		+4			
3211-03320	32XL		+7			
3211-00360	36S	36	-4			
3211-01360	36M		0			
3211-02360	36L		+4			
3211-03360	36XL		+8			



Bipolar Head

Code	Size (Outer Dia.)	Head Size	Mat.	Pic.
3181-22380	38	22	CoCrMo+UHMWPE	
3181-28400	40			
3181-28420	42			
3181-28440	44	28		
3181-28460	46			
3181-28480	48			
3181-28500	50			
3181-28520	52			
3181-28540	54			



Femoral Head

Code	Size	Outer Dia.	Neck Length	Taper	Mat.	Pic.
3210-10220	22	22	0	12/14	CoCrMo	
3210-13220	22		3			
3210-16220	22		6			
3210-19220	22		9			
3210-06280	28	28	-6			
3210-03280	28		-3			
3210-10280	28		0			
3210-13280	28		3			
3210-16280	28		6			
3210-19280	28		9			
3210-06320	32	32	S			
3210-03320	32		M			
3210-10320	32		L			
3210-13320	32		XL			
3210-06360	36	36	S			
3210-03360	36		M			
3210-10360	36		L			
3210-13360	36		XL			



Centralizer

Code	Name	Size
3591-01060	Centralizer-A 6	6
3591-01070	Centralizer-A 7	7
3591-01080	Centralizer-A 8	8
3591-01090	Centralizer-A 9	9
3591-01100	Centralizer-A 10	10
3591-01110	Centralizer-A 11	11
3591-01120	Centralizer-A 12	12
3591-01130	Centralizer-A 13	13
3591-01140	Centralizer-A 14	14
3591-01150	Centralizer-A 15	15
3591-01160	Centralizer-A 16	16
3591-01170	Centralizer-A 17	17
3591-01180	Centralizer-A 18	18
3591-01190	Centralizer-A 19	19
3591-01200	Centralizer-A 20	20



Distal plug

Code	Name	Size
3591-02060	Distal plug-6	6
3591-02070	Distal plug-7	7
3591-02080	Distal plug-8	8
3591-02090	Distal plug-9	9
3591-02100	Distal plug-10	10
3591-02110	Distal plug-11	11
3591-02120	Distal plug-12	12
3591-02130	Distal plug-13	13
3591-02140	Distal plug-14	14
3591-02150	Distal plug-15	15
3591-02160	Distal plug-16	16
3591-02170	Distal plug-17	17
3591-02180	Distal plug-18	18
3591-02190	Distal plug-19	19
3591-02200	Distal plug-20	20



Hip proximal

Code	Cutting Dia	Cutting length	Width	Material	Pic
3341-02090	23	50	24、50	Titanium alloy	



Bone cutting section

Code	Size	Dia	Length	Specification	Material	Pic
6272-24041	24/40	24	40	40	Titanium alloy	
6272-24051	24/50	24	50	50	Titanium alloy	
6272-24061	24/60	24	60	60	Titanium alloy	
6272-24071	24/70	24	70	70	Titanium alloy	
6272-24081	24/80	24	80	80	Titanium alloy	
6272-24091	24/90	24	90	90	Titanium alloy	
6272-24101	24/100	24	100	100	Titanium alloy	
6272-24111	24/110	24	110	110	Titanium alloy	
6272-24121	24/120	24	120	120	Titanium alloy	



Universal Stem

Code	Size	Distal Dia	Length	Cutting band	Specification	Material	Pic
6271-05311	11/105/30	11	105	30	105	Titanium Alloy	
6271-05411	11/105/40	11	105	40	105	Titanium Alloy	
6271-05511	11/105/50	11	105	50	105	Titanium Alloy	
6271-05611	11/105/60	11	105	60	105	Titanium Alloy	
6271-15311	11/115/30	11	115	30	115	Titanium Alloy	
6271-15411	11/115/40	11	115	40	115	Titanium Alloy	
6271-15511	11/115/50	11	115	50	115	Titanium Alloy	
6271-15611	11/115/60	11	115	60	115	Titanium Alloy	

6271-25311	11/125/30	11	125	30	125	Titanium Alloy
6271-25411	11/125/40	11	125	40	125	Titanium Alloy
6271-25511	11/125/50	11	125	50	125	Titanium Alloy
6271-25611	11/125/60	11	125	60	125	Titanium Alloy
6271-15321	12/115/30	12	115	30	115	Titanium Alloy
6271-15421	12/115/40	12	115	40	115	Titanium Alloy
6271-15521	12/115/50	12	115	50	115	Titanium Alloy
6271-15621	12/115/60	12	115	60	115	Titanium Alloy
6271-25321	12/125/30	12	125	30	125	Titanium Alloy
6271-25421	12/125/40	12	125	40	125	Titanium Alloy
6271-25521	12/125/50	12	125	50	125	Titanium Alloy
6271-25621	12/125/60	12	125	60	125	Titanium Alloy
6271-35321	12/135/30	12	135	30	135	Titanium Alloy
6271-35421	12/135/40	12	135	40	135	Titanium Alloy
6271-35521	12/135/50	12	135	50	135	Titanium Alloy
6271-35621	12/135/60	12	135	60	135	Titanium Alloy
6271-25331	13/125/30	13	125	30	125	Titanium Alloy
6271-25431	13/125/40	13	125	40	125	Titanium Alloy
6271-25531	13/125/50	13	125	50	125	Titanium Alloy
6271-25631	13/125/60	13	125	60	125	Titanium Alloy
6271-35331	13/135/30	13	135	30	135	Titanium Alloy
6271-35431	13/135/40	13	135	40	135	Titanium Alloy
6271-35531	13/135/50	13	135	50	135	Titanium Alloy
6271-35631	13/135/60	13	135	60	135	Titanium Alloy
6271-45331	13/145/30	13	145	30	145	Titanium Alloy



6271-45431	13/145/40	13	145	40	145	Titanium Alloy	
6271-45531	13/145/50	13	145	50	145	Titanium Alloy	
6271-45631	13/145/60	13	145	60	145	Titanium Alloy	