

ARTHROPLASTY / PRIMARY IMPLANTS

Primary implants



Beznoska®

CATALOGUE

Materials

Material	ISO	ČSN	DIN	ASTM
Wrought stainless steel	5832-1	17 350	W.Nr. 1.4441	F 138 Grade 2
Wrought high nitrogen stainless steel	5832-9			
Unalloyed titanium	5832-2		W.Nr. 3.7035	F 67 Grade 1
Wrought titanium 6-aluminium 4-vanadium alloy (Ti6Al4V)	5832-3		W.Nr. 3.7165	F 136 Ti-6Al-4V E.L-I.
Cobalt-chromium-molybdenum casting alloy (CoCrMo casting alloy)	5832-4			F 75
Wrought cobalt-chromium-molybdenum alloy (CoCrMo wrought alloy)	5832-12			
Ultra-high-molecular-weight polyethylene – Moulded forms (UHMWPE)	5834-2			F 648
Crosslinked ultra-high-molecular-weight polyethylene – Moulded forms (Crosslinked UHMWPE)	5834-2			F 648
Ultra-high-molecular-weight polyethylene – Moulded forms + vit. E (UHMWPE + vit. E)	5834-2			F 648
Polymethyl methacrylate (PMMA)				
Composite materials based on a high-purity alumina matrix with zirconia reinforcement (BIOLOX® delta ceramics)	6474-2			
Thermally sprayed coatings of hydroxyapatite (Hydroxyapatite)	13779-2			

Contents

Hip

List of implants	4 – 6
Femoral components	7 – 15
Acetabular components	16 – 25
Heads	26 – 27

Knee

List of implants	28 – 29
Femoral components	30
Tibial components	31 – 33
Inserts	34 – 38
Patella	39

Thumb

List of implants	40
Cementless stems	41 – 42
Necks	42 – 44
Cementless cups	45 – 46
Cemented cups	47
Trapezium replacement	48

INTRODUCTION

HIP

KNEE

THUMB

Hip

Hemiarthroplasty



BEZNOSKA CEP
(page. 7)



CSB
(page. 8)

Cemented stems



CSB 12/14
(page. 9)



CSC
(page. 10)



BEZNOSKA
(page. 11)



TRIO cemented
(page. 12)

Cementless stem



SF
(page. 14)



TRIO cementless
(page. 15)

Cemented cups



BEZNOSKA
(page. 16 – 17)



02
(page. 18)

Cementless cups



SF/II
(page. 20–21)



DUO
(page. 22–25)

Heads



Metal
(page. 26)



Cobalt
(page. 26)



Ceramic
(page. 27)



Hemiarthroplasty
(page. 27)



Bi-articular
(page. 27)

BEZNOSKA – Stem CEP

Material: • (ISO 5832-1) Wrought stainless steel



ØD [mm]	Order number
38	314900
40	315000
42	315100
44	315200
46	315300
48	315400
50	315500
52	315600
54	315700
56	315800

CSB – Stem

Material:

- (ISO 5832-9) Stem - Wrought high nitrogen stainless steel
- (ISO 5832-1) Head - Wrought stainless steel
- Centralizer - PMMA



ØD [mm]	Order number
40	315902
42	315904
44	315906
46	315908
48	315910
50	315912
52	315914
54	315916
56	315918

Size of centralizer	Order number
2	317012

CSB – Stem, 12/14

Material:

- (ISO 5832-9) Stem - Wrought high nitrogen stainless steel
- Centralizer - PMMA



Order
number

317032

Size of
centralizer

2

Order
number

317012

INTRODUCTION

HIP

KNEE

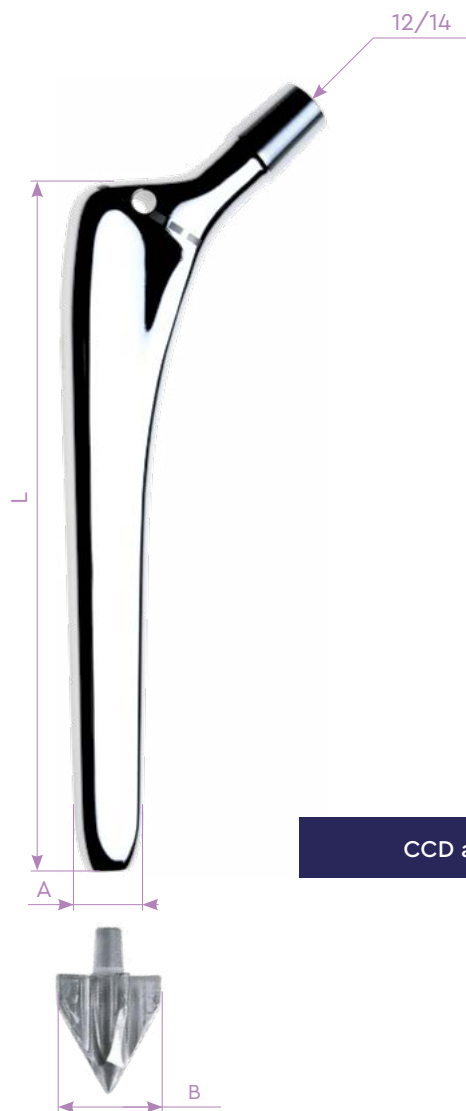
THUMB

PRIMARY IMPLANTS

CSC – Cemented stem, 12/14

Material:

- (ISO 5832-9) Stem - Wrought high nitrogen stainless steel
- Centralizer - PMMA

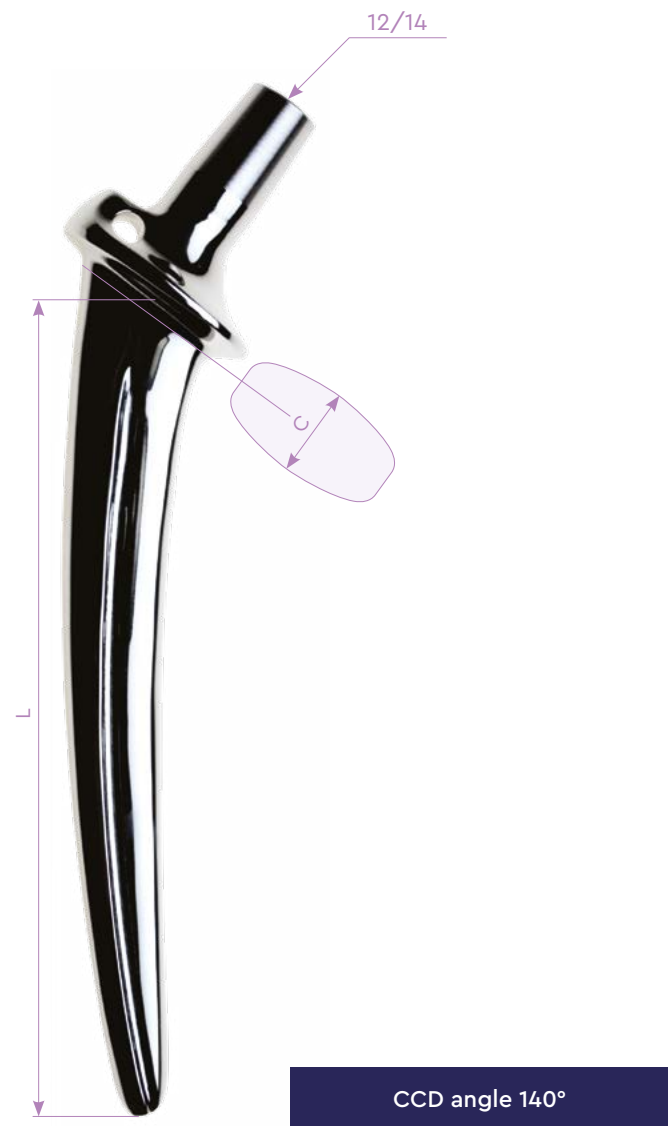


Size	A [mm]	L [mm]	Order number
0	7,5	108	317000
1	8	119	317001
2	9	130	317002
3	10	136	317003
4	12	142	317004
5	14	148	317005

Size of centralizer	Size of stem	B [mm]	Order number
1	0/1	10	317011
2	2	12	317012
3	3	14	317013
4	4	16	317014
5	5	18	317015

BEZNOSKA – Stem, 12/14, AK

Material: • (ISO 5832-1) Wrought stainless steel



Size	L [mm]	C [mm]	Order number
1-N	93	9,5	310905
1-S		11	310910
2-N	110	9,5	310915
2-S		11	310920
2-B		12,5	310925
3-N	132	11	310930
3-S		12,5	310935
3-B		14	310940

INTRODUCTION

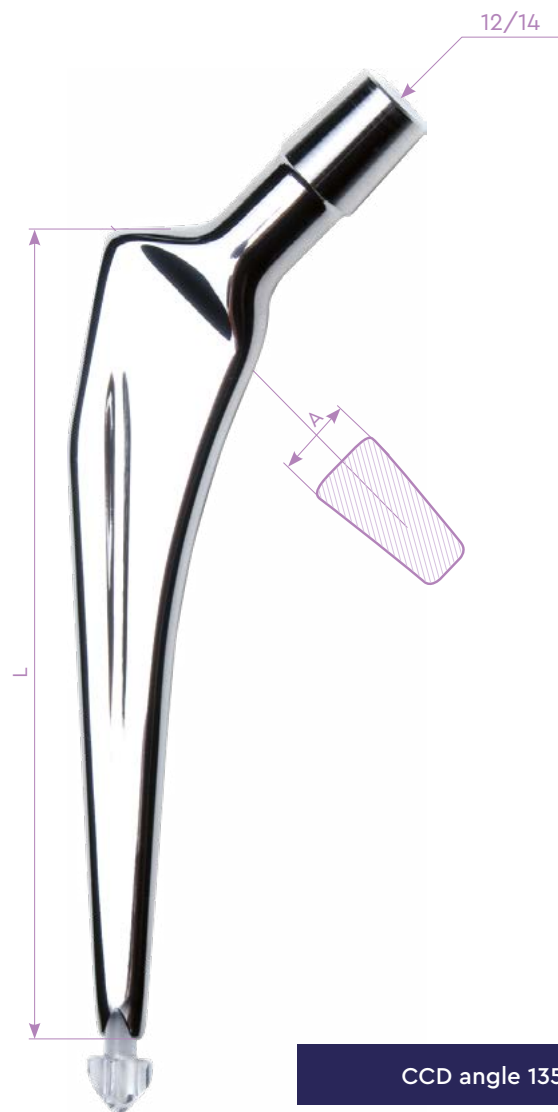
HIP

KNEE

THUMB

TRIO – Cemented stem, 12/14

- Material:**
- (ISO 5832-9) Stem - Wrought high nitrogen stainless steel
 - Centralizer - PMMA

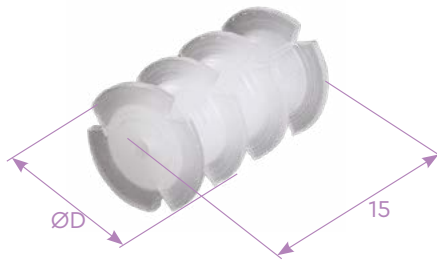


Stem			
Size	L [mm]	A [mm]	Order number
01	115	11,0	321999
0	115	11,5	322000
1	115	11,0	322001
2	120	11,5	322002
3	125	11,7	322003
4	130	12,0	322004
5	135	12,3	322005
6	140	12,5	322006
7	145	13,0	322007
8	150	13,5	322008

Size of centralizer	Order number
01	317019
0	317020
1	317021
2	317022
3	317023
4	317024
5	317025
6	317026
7	317027
8	317028

Plug under cemented stem

Material: • (ISO 5834-2) UHMWPE



ØD [mm]	Order number
8	316000
10	316002
12	316004
14	316006
16	316008
18	316010

INTRODUCTION

HIP

KNEE

THUMB

SF – Cementless stem, 12/14

Material:

- (ISO 5832-3) Stem - Ti6Al4V
- (ISO 5832-2) Porous coating - Unalloyed titanium



CCD angle 135°

S – Standard

Size	ØD / ØD ₁ [mm]	Order number
10/S	10,5 / 10	322210
11/S	11,5 / 11	322220
12/S	12,5 / 12	322230
13/S	13,5 / 13	322240
14/S	14,5 / 14	322250
15/S	15,5 / 15	322260
16/S	16,5 / 16	322270
17/S	17,5 / 17	322280
18/S	18,5 / 18	322290

ML – Tapered mediolaterally

Size	ØD / ØD ₁ [mm]	Order number
10/ML	10,5 / 10	322410
11/ML	11,5 / 11	322420
12/ML	12,5 / 12	322430
13/ML	13,5 / 13	322440
14/ML	14,5 / 14	322450
15/ML	15,5 / 15	322460
16/ML	16,5 / 16	322470
17/ML	17,5 / 17	322480
18/ML	18,5 / 18	322490

TRIO - Cementless stem

Material:

- (ISO 5832-3) Stem - Ti6Al4V
- (ISO 5832-2) Porous coating - Unalloyed titanium



Size	L [mm]	A [mm]	Order number
01	115	12,0	322013
0	115	12,5	322014
1	115	13,0	322015
2	120	13,5	322016
3	125	14,0	322017
4	130	14,5	322018
5	135	15,0	322019
6	140	15,5	322020
7	145	16,0	322021
8	150	16,5	322022

BEZNOSKA - Cemented cup

- Material:**
- (ISO 5834-2) Cup - UHMWPE
 - (ISO 5832-1) Diagnostic wire - Wrought stainless steel



Standard				
ØA [mm]	Size	ØB [mm]	V [mm]	Order number
28	S	44	27,5	329000
	M	49	29,5	329100
	L	54	33,5	329200
32	M	49	29,5	327100
	L	54	33,5	327200

With rim				
ØA [mm]	Size	ØB [mm]	V [mm]	Order number
28	S	49	27,5	329800
	M	59	29,5	329900
	L	64	33,5	330000
32	M	59	29,5	327600
	L	64	33,5	327700

Flat				
ØA [mm]	Size	ØB [mm]	V [mm]	Order number
28	S	44	23	329300
	M	49	24	329400
32	M	49	24	327300
	L	54	25	327400



Antiluxation				
ØA [mm]	Size	ØB [mm]	V [mm]	Order number
28	S	44	27,5	329500
	M	49	29,5	329600
	L	54	33,5	329700
32	M	49	29,5	328400
	L	54	33,5	328500

Antiluxation with rim				
ØA [mm]	Size	ØB [mm]	V [mm]	Order number
32	M	59	29,5	328100
	L	64	33,5	328200

Flat with rim				
ØA [mm]	Size	ØB [mm]	V [mm]	Order number
28	S	49	24	330100
	M	54	24	330200

INTRODUCTION

HIP

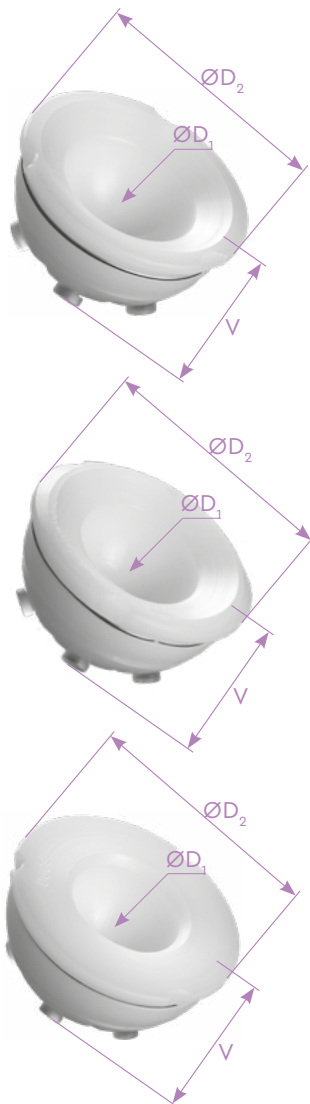
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THUMB

02 - Cemented cup

Material:

- (ISO 5834-2) Cup - Crosslinked UHMWPE
- Centralizers - PMMA
- (ISO 5832-1) Diagnostic wire - Wrought stainless steel



	ØD ₁ = 28 mm			ØD ₁ = 32 mm			ØD ₁ = 36 mm		
	ØD ₂ [mm]	V [mm]	Order number	ØD ₂ [mm]	L [mm]	Order number	ØD ₂ [mm]	L [mm]	Order number
Standard/N	44	25	330880	48	29	330931	54	32	330838
	46	26	330881	50	30	330932	56	33	330839
	48	27	330882	52	31	330933	58	34	330840
	50	28	330883	54	32	330934	60	35	330841
	52	29	330884	56	33	330935	62	36	330842
	54	30	330885	58	34	330936	64	37	330843
	56	31	330886	60	35	330937	66	38	330844
	58	32	330887						
	60	33	330888						
Offset/10	44	25	330890	48	29	330941	54	32	330846
	46	26	330891	50	30	330942	56	33	330847
	48	27	330892	52	31	330943	58	34	330848
	50	28	330893	54	32	330944	60	35	330849
	52	29	330894	56	33	330945	62	36	330850
	54	30	330895	58	34	330946	64	37	330851
	56	31	330896	60	35	330947	66	38	330852
	58	32	330897						
	60	33	330898						
Antiluxation	46	26	330901	48	29	330951	54	32	330854
	48	27	330902	50	30	330952	56	33	330855
	50	28	330903	52	31	330953	58	34	330856
	52	29	330904	54	32	330954	60	35	330857
	54	30	330905	56	33	330955	62	36	330858
	56	31	330906	58	34	330956	64	37	330859
	58	32	330907	60	35	330957	66	38	330860
	60	33	330908						

INTRODUCTION

HIP

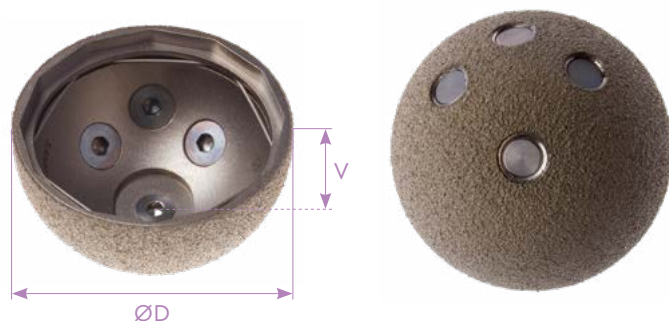
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THUMB

PRIMARY IMPLANTS

SF/II - Cup

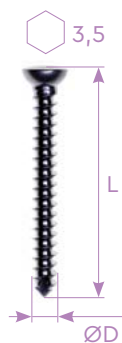
- Material:**
- (ISO 5832-2) Cup - Nelegovaný titan
 - (ISO 5832-2) Porous coating - Nelegovaný titan
 - (ISO 5832-3) Secure wire - Ti6Al4V



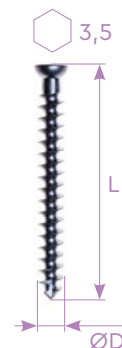
*10 holes

SF - Screw

- Material:**
- (ISO 5832-3) Ti6Al4V



SF - Cortical screw		
ØD [mm]	L [mm]	Order number
4,5	15	331906
	20	331908
	25	331910
	30	331912
	35	331914
	40	331916
	45	331918
	55	331922



SF - Cancellous screw		
ØD [mm]	L [mm]	Order number
6,5	20	331948
	25	331950
	30	331952
	35	331954
	40	331956
	45	331958
	55	331962

		3 holes	12 holes
ØD [mm]	V [mm]	Order number	Order number
40	23	332328	
42	24	332329	
44	25	332330	
46	26	332332	
48	27	332334	332386*
50	28	332336	332387*
52	29	332338	332388
54	30	332340	332389
56	31	332342	332390
58	32	332344	332391
60	33	332346	332392
62	34	332348	332393
64	35	332350	332394
66	36	332352	332395
68	37	332354	332396
70	38		332397
72	39		332398

SF/II – Insert

Material: • (ISO 5834-2) Crosslinked UHMWPE



	ØA [mm]	22	28	32	36
	For cup Ø [mm]	Order number	Order number	Order number	Order number
SF – Standard insert/N	40	332498			
	42	332499			
	44	332500			
	46		332502		
	48		332504		
	50		332506	332606	
	52		332508	332608	
	54		332510	332610	332581
	56		332512	332612	332582
	58		332514	332614	332583
	60		332516	332616	332584
	62		332518	332618	332585
	64		332520	332620	332586
	66		332522	332622	332587
	68		332524	332624	332588
SF – Insert with offset/10	40	332528			
	42	332529			
	44	332530			
	46		332532		
	48		332534		
	50		332536	332636	
	52		332538	332638	
	54		332540	332640	332591
	56		332542	332642	332592
	58		332544	332644	332593
	60		332546	332646	332594
	62		332548	332648	332595
	64		332550	332650	332596
	66		332552	332652	332597
	68		332554	332654	332598

INTRODUCTION

HIP

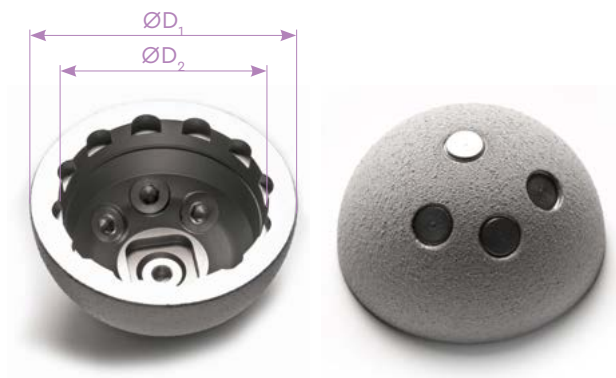
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THUMB

DUO – Cementless cup / with HA

Material:

- (ISO 5832-3) Cup - Ti6Al4V
- (ISO 5832-2 + ISO 13779-2) Porous coating - Nelegovaný titan + Hydroxyapatite



		Cup	Cup with HA
ØD ₁ [mm]	ØD ₂ [mm]	Order number	Order number
46	37	332700	332701
48	37	332702	332703
50	39	332704	332705
52	39	332706	332707
54	44	332708	332709
56	44	332710	332711
58	48	332712	332713
60	48	332714	332715
62	52	332716	332717
64	52	332718	332719
66	52	332720	332721
68	52	332722	332723

DUO – Screw

Material: • (ISO 5832-3) Ti6Al4V



	ØD [mm]	L [mm]	Order number
Cortical screw	4,5	15	331930
		20	331931
		25	331932
		30	331933
		35	331934
		40	331935
		45	331936
		55	331937
Cancellous screw	6,5	20	331940
		25	331941
		30	331942
		35	331943
		40	331944
		45	331945
		55	331946

INTRODUCTION

HIP

KNEE

THUMB

DUO – Insert

Material: • (ISO 5834-2) Crosslinked UHMWPE



			Standard/N	Offset/10
For head $\varnothing$ [mm]	For cup $\varnothing$ [mm]	$\varnothing A/D$ [mm]	Order number	Order number
28	46	28/37	332730	332760
	48			
	50	28/39	332732	332762
	52			
	54	28/44	332734	332764
	56			
	58	28/48	332736	332766
	60			
	62	28/52	332738	332768
	64			
	66			
	68			
32	54	32/44	332742	332772
	56			
	58	32/48	332744	332774
	60			
	62	32/52	332746	332776
	64			
	66			
	68			
36	58	36/48	332752	332782
	60			
	62	36/52	332754	332784
	64			
	66			
	68			

Ceramic insert (BIOLOX® delta)

Material: • (ISO 6474-2) BIOLOX® delta ceramics



For head Ø [mm]	For cup Ø [mm]	ØA/D [mm]	Order number
28	46	28/37	380014
	48		
	50	28/39	380015
	52		
32	50	32/39	380010
	52		
	54	32/44	380016
	56		
	58	32/48	380017
	60		
	62	32/52	380018
	64		
	66		
	68		
36	54	36/44	380011
	56		
	58	36/48	380012
	60		
	62	36/52	380013
	64		
	66		
	68		

INTRODUCTION

HIP

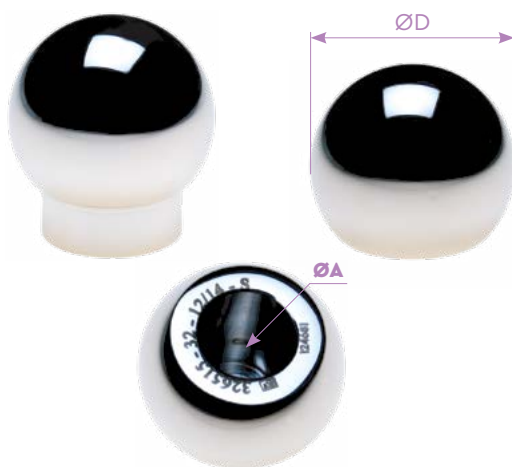
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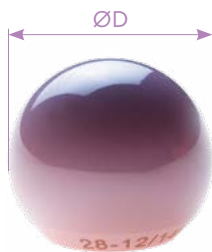
Heads

Material:

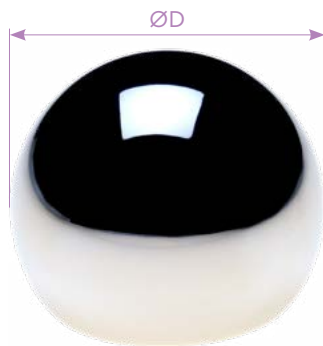
- (ISO 5832-9) **Metal head Ak** – Wrought high nitrogen stainless steel
- (ISO 5832-12) **Metal head Co** – CoCrMo wrought alloy
- (ISO 6474-2) **Ceramic head** – BIOLOX® delta ceramics
- (ISO 5832-1) **Metal head, 12/14** – Wrought stainless steel
- **Bi-articular head:**
 - (ISO 5832-1) **Outer head** – Wrought stainless steel
 - (ISO 5832-9) **Inner head** – Wrought high nitrogen stainless steel
 - (ISO 5834-2) **Head insert** – UHMWPE



		Metal head Ak	Metal head Co
ØD [mm]	Neck length	Order number	Order number
22	M		326722
	L		326724
28	S	326560	326760
	M	326555	326755
	L	326550	326750
	XL	326547	326747
	XXL	326545	326745
32	S	326515	326770
	M	326510	326772
	L	326505	326774
	XL	326502	326776
	XXL	326500	326778
36	S	326520	326740
	M	326521	326741
	L	326522	326742
	XL	326523	326743
	XXL	326524	326744



	ØD [mm]	Neck length	Order number
Ceramic head	28	S	380001
		M	380002
		L	380003
	32	S	380004
		M	380005
		L	380006
	36	S	380007
		M	380008
		L	380009



	ØD [mm]	Order number
Metal head, 12/14	38	324600
	40	324602
	42	324604
	44	324606
	46	324608
	48	324610
	50	324612
	52	324614
	54	324616
	56	324618



	ØD [mm]	Order number
Bi-articular head	42	324915
	44	324920
	46	324925
	48	324930
	50	324935
	52	324940
	54	324945
	56	324950

PRIMARY IMPLANTS

INTRODUCTION

HIP

KNEE

THUMB

Knee

SVL/N



SVL/N
(page. 30 - 39)

SVS (with LCP)



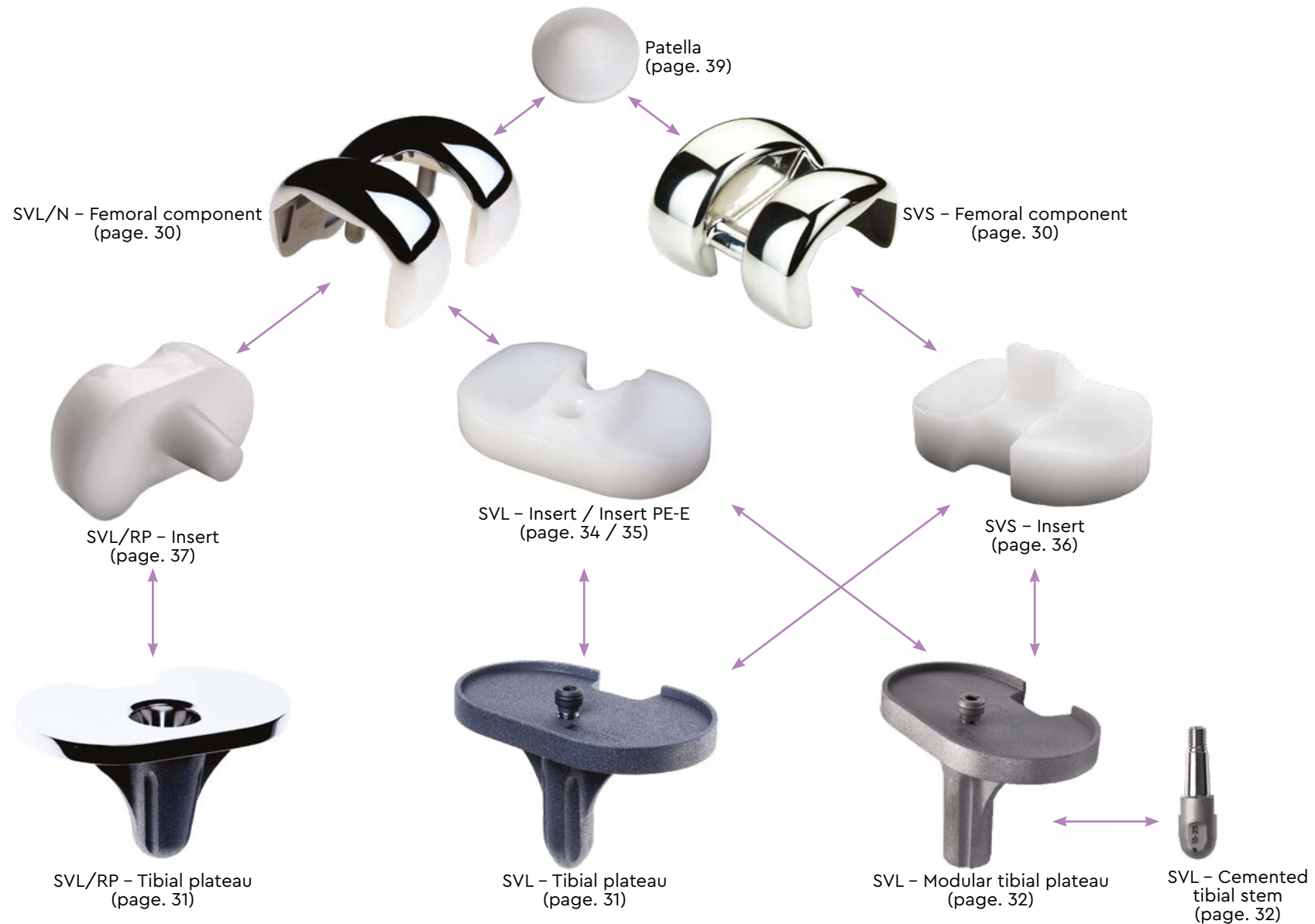
SVS
(page. 30 - 39)

SVL/RP (with rotary tibial plateau)



SVL/RP
(page. 30 - 39)

Possible combinations of knee replacement components



INTRODUCTION

HIP

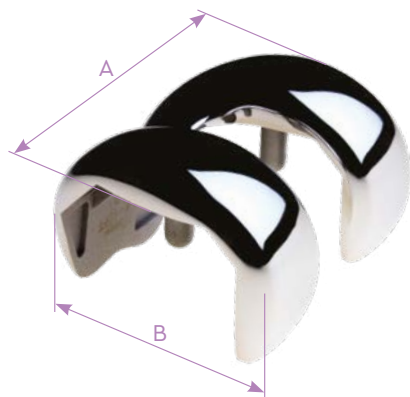
KNEE

THUMB

PRIMARY IMPLANTS

SVL/N – Femoral component

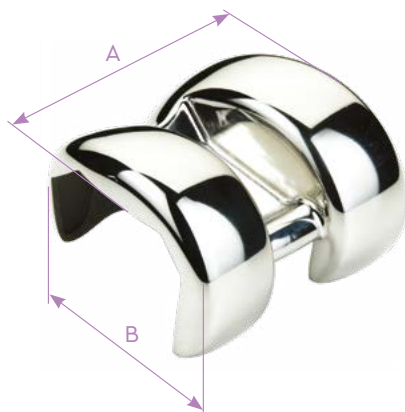
Material: • (ISO 5832-4) CoCrMo casting alloy



Side	Size	A [mm]	B [mm]	Order number
Left L	1	57	52	350001
	2	64	56	350002
	3	70	60	350003
	4	72	64	350004
	5	76	68	350005
	6	82	74	350006
Right R	1	57	52	350011
	2	64	56	350012
	3	70	60	350013
	4	72	64	350014
	5	76	68	350015
	6	82	74	350016

SVS – Femoral component

Material: • (ISO 5832-4) CoCrMo casting alloy



Side	Size	A [mm]	B [mm]	Order number
Left L	1	57	52	351201
	2	64	56	351202
	3	70	60	351203
	4	72	64	351204
	5	76	68	351205
	6	82	74	351206
Right R	1	57	52	352201
	2	64	56	352202
	3	70	60	352203
	4	72	64	352204
	5	76	68	352205
	6	82	74	352206

SVL – Tibial plateau

Material:

- (ISO 5832-3) Plateau – Ti6Al4V
- Screw – Ti6Al4V



Side	Size	A [mm]	B [mm]	Order number
Left L	1	65	43	357001
	2	70	47	357002
	3	74	50	357003
	4	80	53	357004
	5	84	57	357005
	6	89	60	357006
Right R	1	65	43	358001
	2	70	47	358002
	3	74	50	358003
	4	80	53	358004
	5	84	57	358005
	6	89	60	358006

SVL/RP – Tibial plateau

Material:

- (ISO 5832-4) CoCrMo casting alloy



Size	A [mm]	B [mm]	Order number
2	66	42	356202
3	70	45	356203
4	74	49	356204
5	79	53	356205
6	84	57	356206

INTRODUCTION

HIP

KNEE

THUMB

SVL – Modular tibial plateau

Material:

- (ISO 5832-3) Plateau – Ti6Al4V
- Screw – Ti6Al4V



Side	Size	A [mm]	B [mm]	Order number
Left (L)	1	65	43	357031
	2	70	47	357032
	3	74	50	357033
	4	80	53	357034
	5	84	57	357035
	6	89	60	357036
Right (R)	1	65	43	358031
	2	70	47	358032
	3	74	50	358033
	4	80	53	358034
	5	84	57	358035
	6	89	60	358036

SVL – Cemented tibial stem

Material:

- (ISO 5832-3) Ti6Al4V



ØD [mm]	L [mm]	Order number
12	25	360971
	50	360972
15	25	360975
	50	360976

SVL – Tibial plateau stem plug

Material:

- (ISO 5832-3) Ti6Al4V
- PMMA



Material	Order number
Ti	360970
PMMA	360980

INTRODUCTION

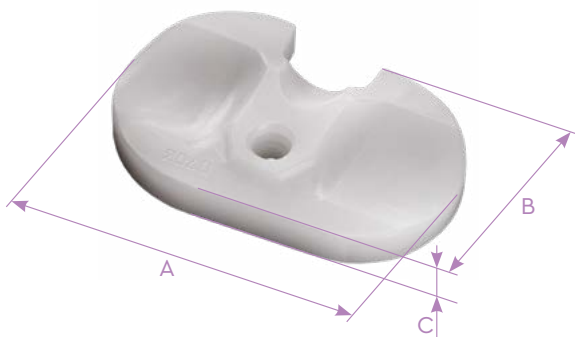
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SVL – Insert

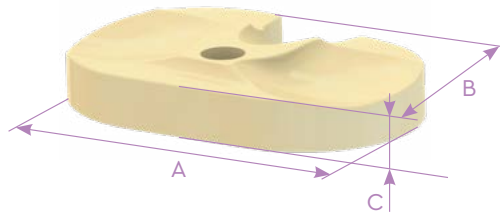
Material: • (ISO 5834-2) UHMWPE



Size	C [mm]	A [mm]	B [mm]	Left	Right
				Order number	Order number
1	8	62	40	357041	358041
	10			357042	358042
	12			357043	358043
	15			357044	358044
	18			357045	358045
2	8	67	44	357051	358051
	10			357052	358052
	12			357053	358053
	15			357054	358054
	18			357055	358055
3	8	71	47	357061	358061
	10			357062	358062
	12			357063	358063
	15			357064	358064
	18			357065	358065
4	8	77	50	357071	358071
	10			357072	358072
	12			357073	358073
	15			357074	358074
	18			357075	358075
5	8	81	54	357081	358081
	10			357082	358082
	12			357083	358083
	15			357084	358084
	18			357085	358085
6	8	86	57	357091	358091
	10			357092	358092
	12			357093	358093
	15			357094	358094
	18			357095	358095

SVL – Insert PE-E

Material: • (ISO 5834-2) UHMWPE + vit. E



Size	C [mm]	A [mm]	B [mm]	Left	Right
				Order number	Order number
1	8	62	40	357111	358111
	10			357112	358112
	12			357113	358113
	15			357114	358114
	18			357115	358115
2	8	67	44	357121	358121
	10			357122	358122
	12			357123	358123
	15			357124	358124
	18			357125	358125
3	8	71	47	357131	358131
	10			357132	358132
	12			357133	358133
	15			357134	358134
	18			357135	358135
4	8	77	50	357141	358141
	10			357142	358142
	12			357143	358143
	15			357144	358144
	18			357145	358145
5	8	81	54	357151	358151
	10			357152	358152
	12			357153	358153
	15			357154	358154
	18			357155	358155
6	8	86	57	357161	358161
	10			357162	358162
	12			357163	358163
	15			357164	358164
	18			357165	358165

INTRODUCTION

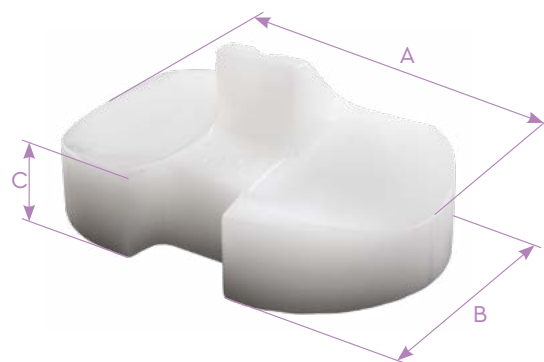
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SVS – Insert

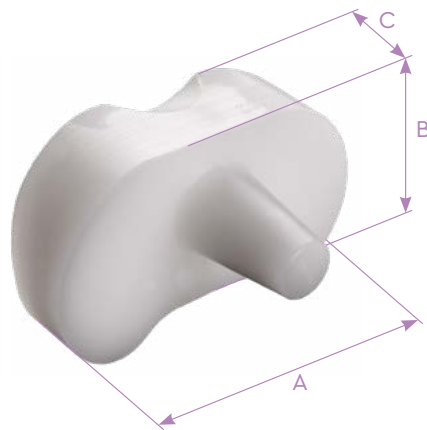
Material: • (ISO 5834-2) UHMWPE



Size	C [mm]	A [mm]	B [mm]	Left	Right
				Order number	Order number
1	8	62	40	351221	352221
	10			351222	352222
	12			351223	352223
	15			351224	352224
	18			351225	352225
2	8	67	44	351231	352231
	10			351232	352232
	12			351233	352233
	15			351234	352234
	18			351235	352235
3	8	71	47	351241	352241
	10			351242	352242
	12			351243	352243
	15			351244	352244
	18			351245	352245
4	8	77	50	351251	352251
	10			351252	352252
	12			351253	352253
	15			351254	352254
	18			351255	352255
5	8	81	54	351261	352261
	10			351262	352262
	12			351263	352263
	15			351264	352264
	18			351265	352265
6	8	86	57	351271	352271
	10			351272	352272
	12			351273	352273
	15			351274	352274
	18			351275	352275

SVL/RP – Insert

Material: • (ISO 5834-2) UHMWPE



Size				Left	Right
	C [mm]	A [mm]	B [mm]	Order number	Order number
1	8	59		356301	356401
	10			356302	356402
	12			356303	356403
	15			356304	356404
2	8	62	34	356311	356411
	10			356312	356412
	12			356313	356413
	15			356314	356414
3	8	65	37	356321	356421
	10			356322	356422
	12			356323	356423
	15			356324	356424
4/3	8	69	41	356336	356436
	10			356337	356437
	12			356338	356438
	15			356339	356439
4	8	69	41	356331	356431
	10			356332	356432
	12			356333	356433
	15			356334	356434
5	8	74	45	356341	356441
	10			356342	356442
	12			356343	356443
	15			356344	356444
6	8	79	49	356351	356451
	10			356352	356452
	12			356353	356453
	15			356354	356454

INTRODUCTION

HIP

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THUMB

SVL/SVR - Insert

Material: • (ISO 5834-2) UHMWPE



Size	C [mm]	A [mm]	B [mm]	Order number
1	8	60	37	358301
	10			358302
	12			358303
	15			358304
	18			358305
2	8	65	39	358311
	10			358312
	12			358313
	15			358314
	18			358315
3	8	70	42	358321
	10			358322
	12			358323
	15			358324
	18			358325
4	8	75	46	358331
	10			358332
	12			358333
	15			358334
	18			358335
5	8	80	50	358341
	10			358342
	12			358343
	15			358344
	18			358345
6	8	85	54	358351
	10			358352
	12			358353
	15			358354
	18			358355

Patella

- Material:**
- (ISO 5834-2) **Patella** - UHMWPE
 - (ISO 5832-1) **Diagnostic wire** - Wrought stainless steel



Size	ØD [mm]	Order number
1	25	355500
2	28	355502
3	31	355504
4	34	355506

INTRODUCTION

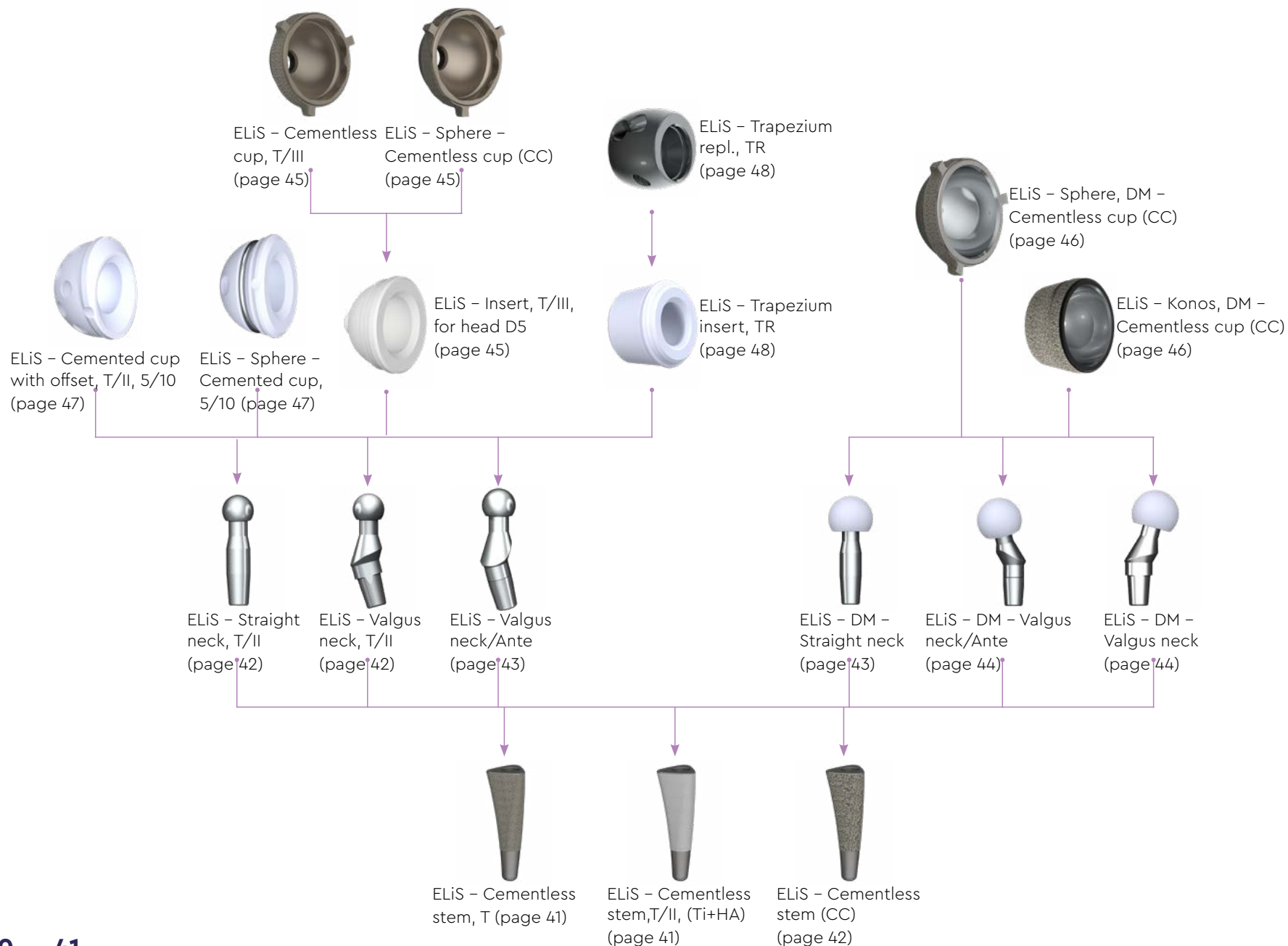
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Thumb

CE 2265



ELiS – Cementless stem, T

Material:

- (ISO 5832-3) Stem - Ti6Al4V
- (ISO 5832-2) Porous coating - Unalloyed titanium



Size	L [mm]	A [mm]	Order number
1	26	7	413001
2	27	8	413002
3	29	9	413003
4	30	10	413004
5	32	11	413005

ELiS – Cementless stem, T/II, (Ti+HA)

Material:

- (ISO 5832-3) Stem - Ti6Al4V
- (ISO 5832-2 + ISO 13779-2) Porous coating - Unalloyed titanium + Hydroxyapatite



Size	L [mm]	A [mm]	Order number
1	26	7	413011
2	27	8	413012
3	29	9	413013
4	30	10	413014
5	32	11	413015

INTRODUCTION

HIP

KNEE

THUMB

ELiS – Cementless stem, (CC)

Material:

- (ISO 5832-3) Stem - Ti6Al4V
- (ISO 5832-2 + ISO 13779-2) Porous coating - Unalloyed titanium + Hydroxyapatite (Composite coating)

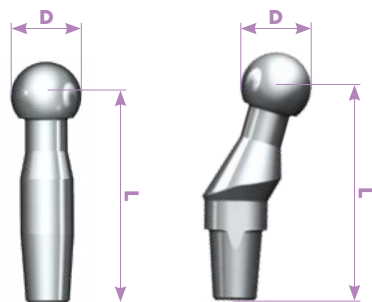


Size	L [mm]	A [mm]	Order number
1	26	7	413021
1+	26	8	413026
2	27	8	413022
2+	27	9	413027
3	29	9	413023
4	30	10	413024
5	32	11	413025
5+	32	12	413028

ELiS – Neck, T/II

Material:

- (ISO 5832-12) CoCrMo wrought alloy

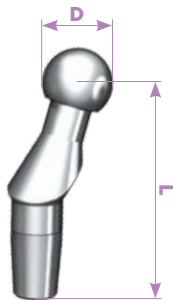


Version	L [mm]	D [mm]	Order number
Straight	12	5	413072
	14		413073
	16		413074
	18		413075
Valgus 15°	12		413077
	14		413078
	16		413079
	18		413080

ELiS – Valgus neck 15°/Ante

Material:

- (ISO 5832-12) CoCrMo wrought alloy

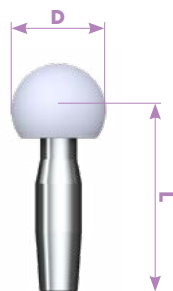


Version	L [mm]	D [mm]	Order number
ANTE-R	12	5	413087
	14		413088
	16		413089
	18		413090
ANTE-L	12		413097
	14		413098
	16		413099
	18		413100

ELiS – DM – Straight neck

Material:

- (ISO 5832-12) Neck – CoCrMo wrought alloy
- (ISO 5834-2) DM head – Crosslinked UHMWPE



L [mm]	D [mm]	Order number
12	7,7	413062
14		413063
16		413064
18		413065

INTRODUCTION

HIP

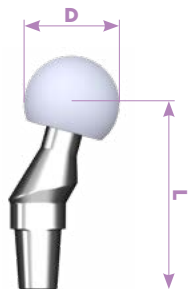
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ELiS – DM – Valgus neck 15°

Material:

- (ISO 5832-12) Neck – CoCrMo wrought alloy
- (ISO 5834-2) DM head – Crosslinked UHMWPE

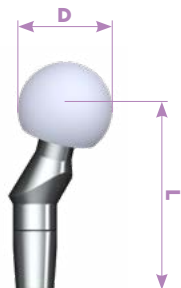


L [mm]	D [mm]	Order number
12	7,7	413067
14		413068
16		413069
18		413070

ELiS – DM – Valgus neck 15°/Ante

Material:

- (ISO 5832-12) Neck – CoCrMo wrought alloy
- (ISO 5834-2) DM head – Crosslinked UHMWPE

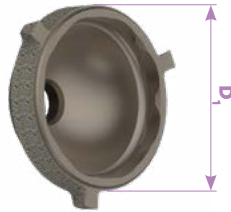


Version	L [mm]	D [mm]	Order number
ANTE-L	12	7,7	413054
	14		413055
	16		413056
	18		413057
ANTE-R	12		413058
	14		413059
	16		413060
	18		413061

ELiS – Cementless cup, T/III

Material:

- (ISO 5832-3) Cup - Ti6Al4V
- (ISO 5832-2 + ISO 13779-2) Porous coating - Unalloyed titanium + Hydroxyapatite

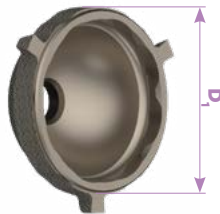


D ₁ [mm]	Order number
9	413171
10	413172

ELiS – Sphere – Cementless cup (CC)

Material:

- (ISO 5832-3) Cup - Ti6Al4V
- (ISO 5832-2 + ISO 13779-2) Porous coating - Unalloyed titanium + Hydroxyapatite (Composite coating)

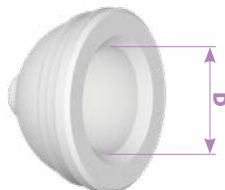


D ₁ [mm]	Order number
9	413173
10	413174

ELiS – Insert, T/III, for head D5

Material:

- (ISO 5834-2) Crosslinked UHMWPE



D [mm]	Order number
5	413175

INTRODUCTION

HIP

KNEE

THUMB

ELiS – Sphere, DM – Cementless cup (CC)

Material:

- (ISO 5832-12) Cup - CoCrMo wrought alloy
- (ISO 5832-2 + ISO 13779-2) Porous coating - Unalloyed titanium + Hydroxyapatite (Composite coating)



D ₁ [mm]	Order number
9	413176
10	413177

ELiS – Konos, DM – Cementless cup (CC)

Material:

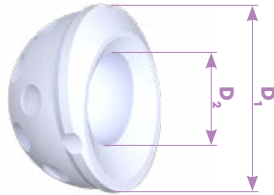
- (ISO 5832-12) Cup - CoCrMo wrought alloy
- (ISO 5832-2 + ISO 13779-2) Porous coating - Unalloyed titanium + Hydroxyapatite (Composite coating)



D ₁ [mm]	Order number
9	413178
10	413179

ELiS – Cemented cup with offset, T/II, 5/10

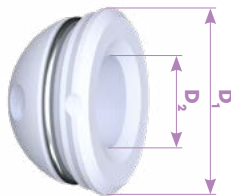
Material: • (ISO 5834-2) Crosslinked UHMWPE



D ₁ [mm]	D ₂ [mm]	Order number
10	5	413082

ELiS – Sphere – Cemented cup, 5/10

Material: • (ISO 5834-2) Cup - Crosslinked UHMWPE
• (ISO 5832-1) Diagnostic wire - Wrought stainless steel



D ₁ [mm]	D ₂ [mm]	Order number
10	5	413092

INTRODUCTION

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ELiS – Trapezium replacement, TR

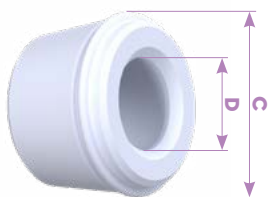
Material: • (ISO 5832-12) CoCrMo wrought alloy



A/B – C [mm]	Order number
14/15 – 9	413180
15/16 – 10	413181
16/17 – 11	413182

ELiS – Trapezium insert, TR

Material: • (ISO 5834-2) Crosslinked UHMWPE



C/D [mm]	Order number
9/5	413190
10/5	413191
11/5	413192

INTRODUCTION

HIP

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INTRODUCTION

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