



Product Catalogue

Preservation in motion

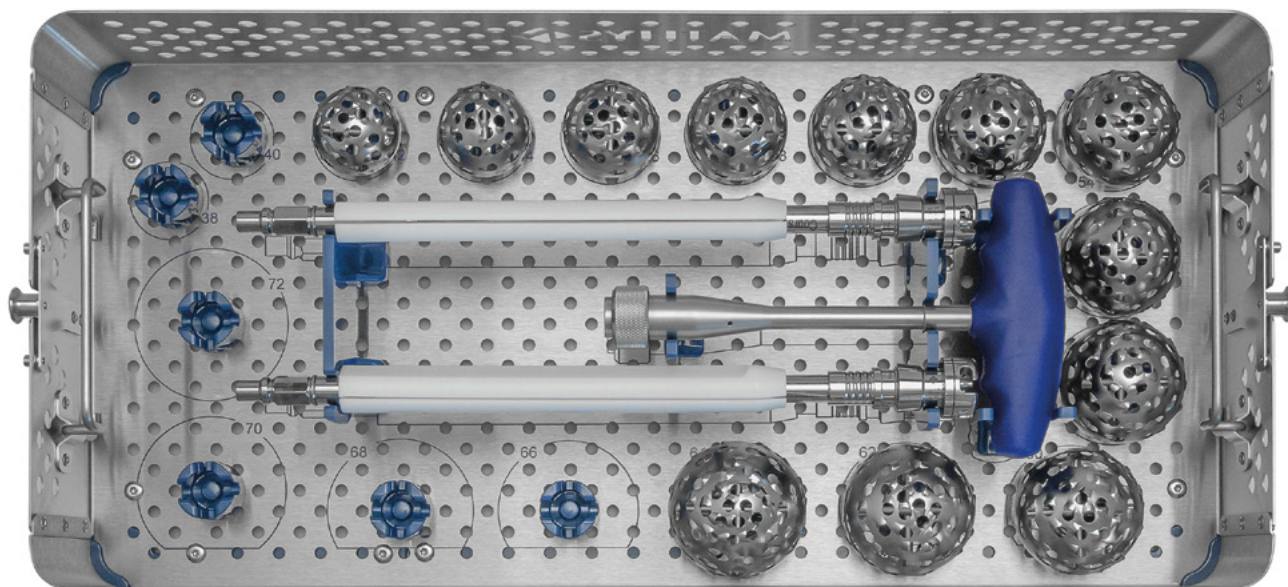
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Hip Systems

Acetabular Reamers

Acetabular Reamer instrumentation, 51.34.1081A



Acetabular reamers, even sizes

Item no.	Description
51.34.0360	Tray f/even acetabular reamers
51.34.0679	Lid f/acetabular reamer tray



Item no.	Description
5440.00.5	Acetabular reamer 40 std.
5442.00.5	Acetabular reamer 42 std.
5444.00.5	Acetabular reamer 44 std.
5446.00.5	Acetabular reamer 46 std.
5448.00.5	Acetabular reamer 48 std.
5450.00.5	Acetabular reamer 50 std.
5452.00.5	Acetabular reamer 52 std.
5454.00.5	Acetabular reamer 54 std.
5456.00.5	Acetabular reamer 56 std.
5458.00.5	Acetabular reamer 58 std.
5460.00.5	Acetabular reamer 60 std.
5462.00.5	Acetabular reamer 62 std.
5464.00.5	Acetabular reamer 64 std.
5466.00.5	Acetabular reamer 66 std.
5468.00.5	Acetabular reamer 68 std.
5470.00.5	Acetabular reamer 70 std.
5472.00.5	Acetabular reamer 72 std.

Acetabular reamers, odd sizes

Item no.	Description
51.34.0361	Tray f/odd acetabular reamers
51.34.0679	Lid f/acetabular reamer tray



Item no.	Description
5439.00.5	Acetabular reamer 39 std.
5441.00.5	Acetabular reamer 41 std.
5443.00.5	Acetabular reamer 43 std.
5445.00.5	Acetabular reamer 45 std.
5447.00.5	Acetabular reamer 47 std.
5449.00.5	Acetabular reamer 49 std.
5451.00.5	Acetabular reamer 51 std.
5453.00.5	Acetabular reamer 53 std.
5455.00.5	Acetabular reamer 55 std.
5457.00.5	Acetabular reamer 57 std.
5459.00.5	Acetabular reamer 59 std.
5461.00.5	Acetabular reamer 61 std.
5463.00.5	Acetabular reamer 63 std.
5465.00.5	Acetabular reamer 65 std.
5467.00.5	Acetabular reamer 67 std.
5469.00.5	Acetabular reamer 69 std.
5471.00.5	Acetabular reamer 71 std.



Item no.	Description
58.02.4008	Handle with quick coupling



Item no.	Description
5244.00.4	Adaptor for reamer (AO)

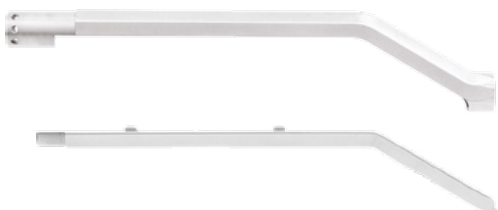
Optional instruments (not a part of the set)



Item no.	Description
3.40.535	Coupling for AO-ASIF air drill



Item no.	Description
999-0060-300	Coupling for Hudson drive



Offset Reamer Handles (not a part of the set)

Locked reamer connection

Item no.	Description
H0032100699	MIS HANDLE ATTACCO UNIVERSALE-CONN. AO

Open reamer connection

Item no.	Description
H0032100999	MIS HANDLE HC- CONN. AO

Locked reamer connection

Item no.	Description
51.34.1150A	Offset reamer driver - Locking - AO
51.34.1169A	Offset reamer driver - Locking - Zimmer
51.34.1171A	Offset reamer driver - Locking - Hudson

Open reamer connection

Item no.	Description
51.34.1151A	Offset reamer driver - Open - AO
51.34.1170A	Offset reamer driver - Open - Zimmer
51.34.1172A	Offset reamer driver - Open - Hudson

Spare parts for 51.34.1150A/51.34.1151A/ 51.34.1169A–51.34.1172A

Item no.	Description
4250-7048	Offset body

Item no.	Description
4250-7031	Offset cover

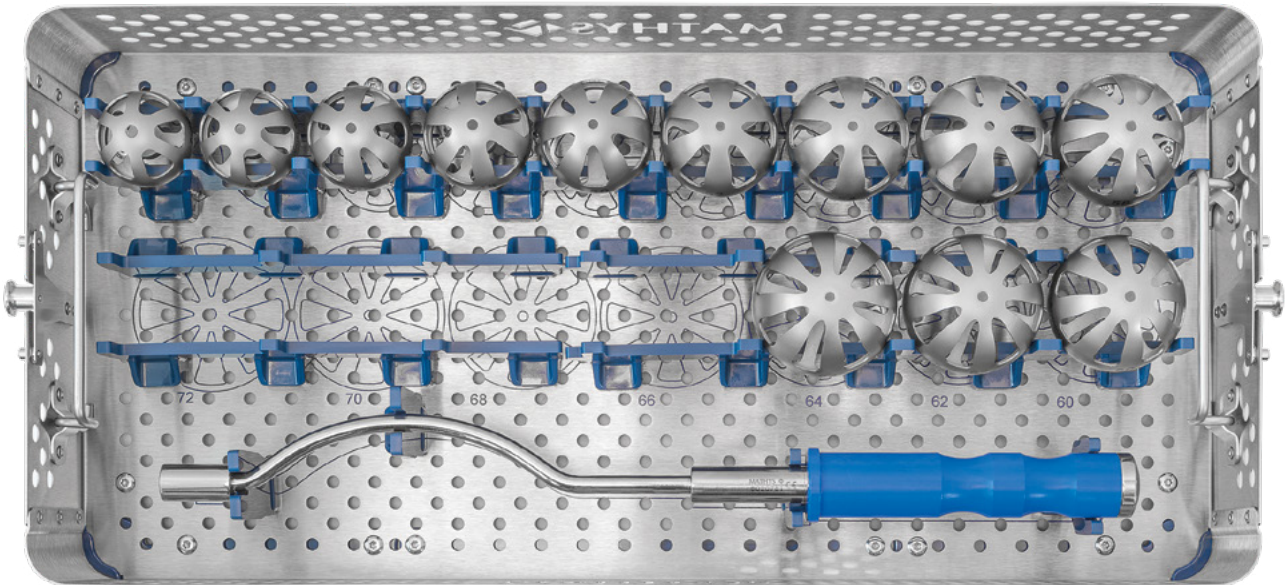
Item no.	Description
4250-7035	Offset drive train - Open
4250-7036	Offset drive train - Locking - Crossbar

Item no.	Description
4250-7034	Offset coupling - Large AO
4250-7032	Offset coupling - Zimmer
4250-7033	Offset coupling - Hudson

Item no.	Description
4250-7012	Handle

Trial Cups

Trial cup instrumentation, 55.03.5002A



Item no.	Description
51.34.0346	Basic Tray for 42–72 mm trial cups
51.34.0347	Lid for trial-cup tray



Item no.	Description
4042.00.2	Trial Cup 42
4044.00.2	Trial Cup 44
4046.00.2	Trial Cup 46
4048.00.2	Trial Cup 48
4050.00.2	Trial Cup 50
4052.00.2	Trial Cup 52
4054.00.2	Trial Cup 54
4056.00.2	Trial Cup 56
4058.00.2	Trial Cup 58
4060.00.2	Trial Cup 60
4062.00.2	Trial Cup 62
4064.00.2	Trial Cup 64
4066.00.2	Trial Cup 66
4068.00.2	Trial Cup 68
4070.00.2	Trial Cup 70
4072.00.2	Trial Cup 72



Item no.	Description
5248.00	Seat for trial cups

RM Pressfit

Implants

Uncemented cups



RM Pressfit vitamys

RM Pressfit PE

Cup size	28 mm articulation	32 mm articulation	36 mm articulation	28 mm articulation	32 mm articulation
42	52.34.0029*				
44	52.34.0032 *	–	–	–	–
46	52.34.0033	52.34.0049*	–	55.22.1046	–
48	52.34.0034	52.34.0052	–	55.22.1048	–
50	52.34.0035	52.34.0053	52.34.0066*	55.22.1050	–
52	52.34.0036	52.34.0054	52.34.0067	55.22.1052	55.22.3252
54	52.34.0037	52.34.0055	52.34.0068	55.22.1054	55.22.3254
56	52.34.0038	52.34.0056	52.34.0069	55.22.1056	55.22.3256
58	52.34.0039	52.34.0057	52.34.0070	55.22.1058	55.22.3258
60	52.34.0040	52.34.0058	52.34.0071	55.22.1060	55.22.3260
62	52.34.0041	52.34.0059	52.34.0072	55.22.1062	55.22.3262
64	52.34.0042	52.34.0060	52.34.0073	55.22.1064	55.22.3264
66	52.34.0043	52.34.0061	52.34.0074	–	–
68	52.34.0044	52.34.0062	52.34.0075	–	–
70	52.34.0045	52.34.0063	52.34.0076	–	–

Material RM Pressfit vitamys: vitamin E highly cross-linked polyethylene (VEPE), Ti6Al4V, TiCP

Material RM Pressfit PE: UHMWPE, Ti6Al4V, TiCP

*no screw holes

Special screws Ø 4 mm



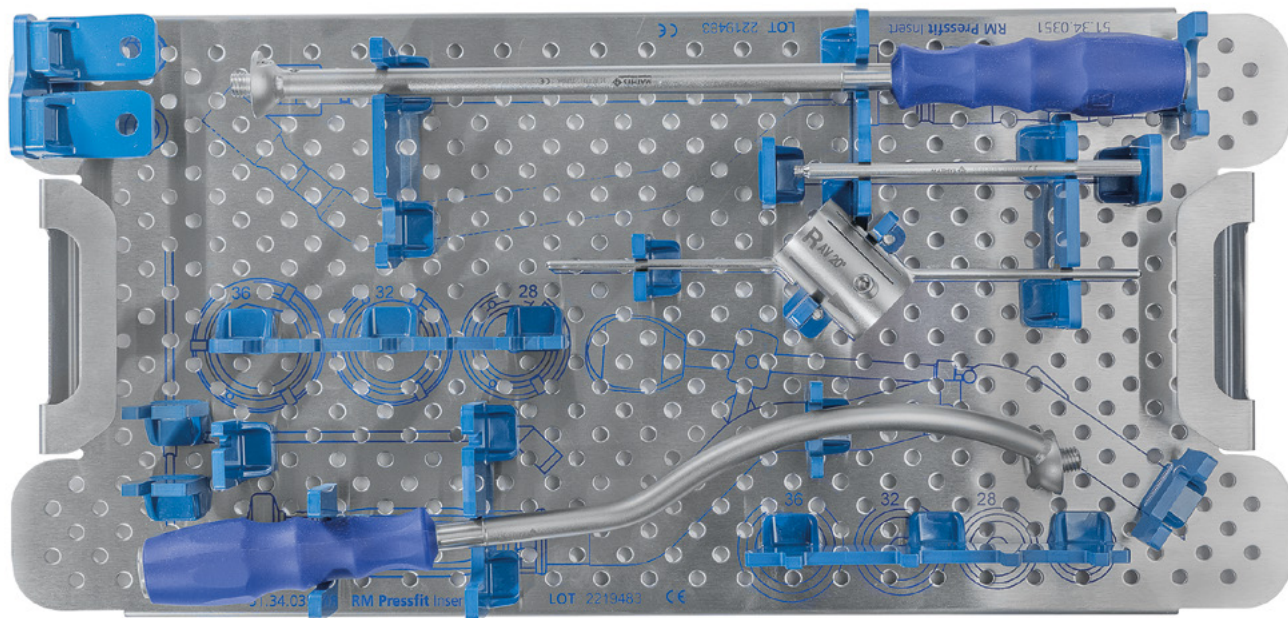
Length	Item no. / TiCP (sterile)	Item no. / TiCP (non-sterile)
22 mm	4.14.015S	4.14.015
24 mm	4.14.014S	4.14.014
26 mm	4.14.013S	4.14.013
28 mm	4.14.000S	4.14.000
32 mm	4.14.001S	4.14.001
34 mm	4.14.002S	4.14.002
36 mm	4.14.003S	4.14.003
38 mm	4.14.004S	4.14.004
40 mm	4.14.005S	4.14.005
44 mm	4.14.006S	4.14.006
48 mm	4.14.007S	4.14.007
52 mm	4.14.008S	4.14.008

Material: TiCP

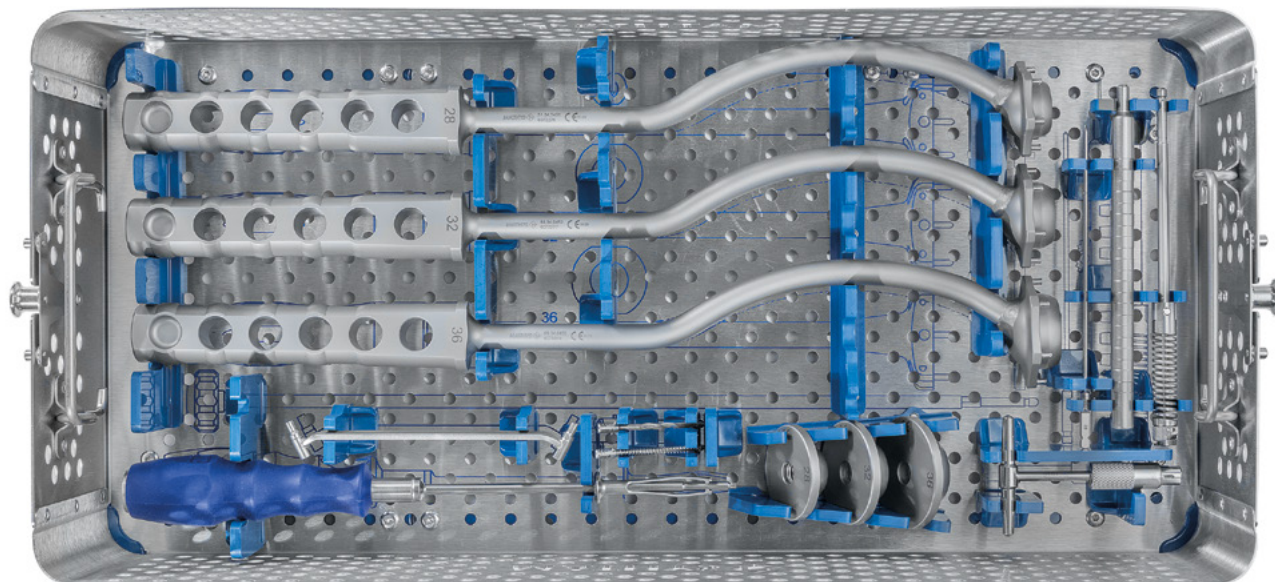
RM Pressfit

Instruments

RM Pressfit instrumentation, 55.03.5006A



Item no. 51.34.0351 **RM Pressfit insert**



Item no. 51.34.0468 **RM Pressfit tray**
No Picture / Item no. 51.34.0350 **RM Pressfit lid**



Item no.	Description
51.34.0451	RM Pressfit positioner 28
51.34.0452	RM Pressfit positioner 32
51.34.0453	RM Pressfit positioner 36

Item no.	Description
55.02.0520	Handle with gripping head 28
55.02.0521	Handle with gripping head 32
55.02.0522	Handle with gripping head 36

Item no.	Description
55.02.0532	Rod with impact plate

Item no.	Description
51.34.0196	RM Pressfit Centring head 28
51.34.0197	RM Pressfit Centring head 32
51.34.0198	RM Pressfit Centring head 36

Item no.	Description
55.02.5531	Positioning guide 45°

Item no.	Description
55.02.0109	Rod for positioning guide

Item no.	Description
55.02.0701	RM Classic impactor straight 3rd gen.

Item no.	Description
55.02.0702	RM Classic impactor curved 3rd gen.

Item no.	Description
51.34.0676	RM Pressfit head post-impactor 28
51.34.0677	RM Pressfit head post-impactor 32
51.34.0678	RM Pressfit head post-impactor 36

Item no.	Description
55.02.5536	RM Pressfit post-impact.head w/brim 28
55.02.5537	RM Pressfit post-impact.head w/brim 32
55.02.5538	RM Pressfit post-impact.head w/brim 36



Item no.	Description
3.14.014	Drill sleeve 2 and 3.1



Item no.	Description
3.14.545	Shaft, flexible



Item no.	Description
3.14.254	Drill bit 3.1 for flex. shaft



Item no.	Description
3.40.275	Flat drill 2 flex.



Item no.	Description
3.40.502	T-handle w/quick coupling



Item no.	Description
3.14.253	Tap 3.5



Item no.	Description
3.14.285	Depth gauge



Item no.	Description
58.02.4005	Screwdriver hex. 2.5 w/holding sleeve

Optional instruments (not a part of the set)



Item no.	Description
55.02.5205	RM Pressfit coupling handle



Item no.	Description
58.02.4207	MIS Coupling handle



Item no.	Description
55.02.7002	Transition piece for 55.02.5205
55.02.7003	Transition piece, angled, for 58.02.4207

RM Classic

Implants

Uncemented cups



RM Classic cup bevelled

Diameter	Item no. 28 mm	Item no. 32 mm
46 mm	4.14.750	–
48 mm	4.14.751	–
50 mm	4.14.752	4.14.740
52 mm	4.14.753	4.14.741
54 mm	4.14.754	4.14.742
56 mm	4.14.755	4.14.743
58 mm	4.14.756	4.14.744
60 mm	4.14.757	4.14.745
62 mm	4.14.758	4.14.746
64 mm	–	4.14.747
66 mm	–	4.14.748
68 mm	–	4.14.749

Material: UHMWPE, Ti6Al4V, TiCP



RM Classic cup full profile, ID 32 mm

Diameter	Item no. 32 mm
50 mm	4.14.501
52 mm	4.14.502
54 mm	4.14.503
56 mm	4.14.504
58 mm	4.14.505
60 mm	4.14.506

Material: UHMWPE, Ti6Al4V, TiCP



RM Classic revision cup, ID 32 mm

Diameter	Item no. 32 mm
60 mm	4.14.769
62 mm	4.14.770
64 mm	4.14.771
66 mm	4.14.772
68 mm	4.14.773

Material: UHMWPE, Ti6Al4V, TiCP



Titanium (TiCP)



Steel (FeCrNiMoMn)

Special screw, 4.0 mm Ø

Item no. TiCP (sterile)	Item no. TiCP (non-sterile)	Item no. FeCrNiMoMn (non-sterile)	Length
4.14.015S	4.14.015	2.14.015	22 mm
4.14.014S	4.14.014	2.14.014	24 mm
4.14.013S	4.14.013	2.14.013	26 mm
4.14.000S	4.14.000	2.14.000	28 mm
4.14.001S	4.14.001	2.14.001	32 mm
4.14.002S	4.14.002	2.14.002	34 mm
4.14.003S	4.14.003	2.14.003	36 mm
4.14.004S	4.14.004	2.14.004	38 mm
4.14.005S	4.14.005	2.14.005	40 mm
4.14.006S	4.14.006	2.14.006	44 mm
4.14.007S	4.14.007	2.14.007	48 mm
4.14.008S	4.14.008	2.14.008	52 mm

Material: TiCP, FeCrNiMoMn

For additional fixation of the RM Classic bevelled, RM Classic full profile and RM Classic revision cup.



Titanium alloy (Ti6Al4V)

Cancellous screw, sterile, fully threaded, 6.5 mm Ø, for revision cup

Item no.	Length
418.040MS	40 mm
418.045MS	45 mm
418.050MS	50 mm
418.055MS	55 mm
418.060MS	60 mm
418.065MS	65 mm

Material: Ti6Al4V

For additional fixation of the RM Classic revision cup.

RM Classic

Instruments

RM Classic instrumentation 3rd gen. Set 55.01.0021A



Item no.	Description
55.01.0030	RM Classic lid
55.01.0019	RM Classic insert f/drilling instrument.

Item no.	Description
55.02.0703	RM Classic aim. device straight 3 rd gen.

Item no.	Description
55.02.0600	RM Classic aiming device curved 3 rd gen.

Item no.	Description
55.02.0000	RM Classic positioning guide 3 rd gen.

Item no.	Description
55.02.0003	Fixation ring for 55.02.0000

Item no.	Description
55.02.0109	Rod for positioning guide



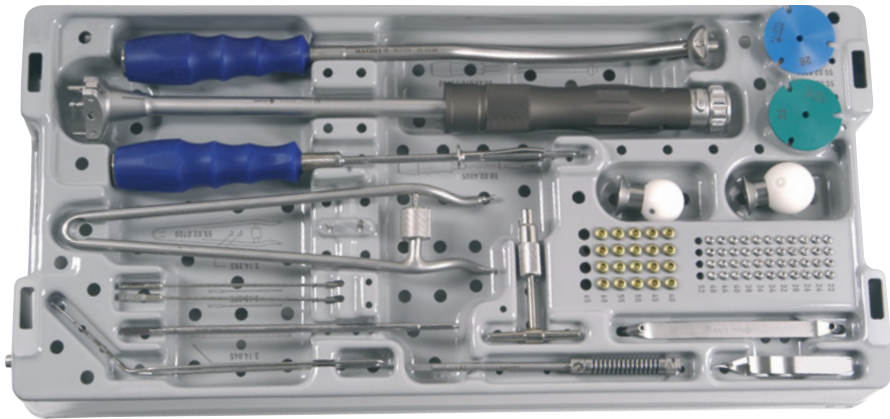
Item no.	Description
55.02.0604	RM Classic trial cup 46 3 rd gen.
55.02.0605	RM Classic trial cup 48 3 rd gen.
55.02.0606	RM Classic trial cup 50 3 rd gen.
55.02.0607	RM Classic trial cup 52 3 rd gen.
55.02.0608	RM Classic trial cup 54 3 rd gen.
55.02.0609	RM Classic trial cup 56 3 rd gen.
55.02.0610	RM Classic trial cup 58 3 rd gen.
55.02.0611	RM Classic trial cup 60 3 rd gen.
55.02.0612	RM Classic trial cup 62 3 rd gen.
55.02.0613	RM Classic trial cup 64 3 rd gen.
55.02.0614	RM Classic trial cup 66 3 rd gen.
55.02.0615	RM Classic trial cup 68 3 rd gen.



Item no.	Description
55.02.1903	RM Classic reaming shaft, flex. 3 rd gen.

Item no.	Description
55.02.0599	RM Classic centring bolt 3 rd gen.

Item no.	Description
55.02.1901	RM Classic counters. reamer flex. 3 rd gen.



Item no.	Description
55.01.0020	RM Classic insert f/insertion instrum.

Item no.	Description
55.02.0520	Handle with gripping head 28

Item no.	Description
55.02.0532	Rod with impact plate

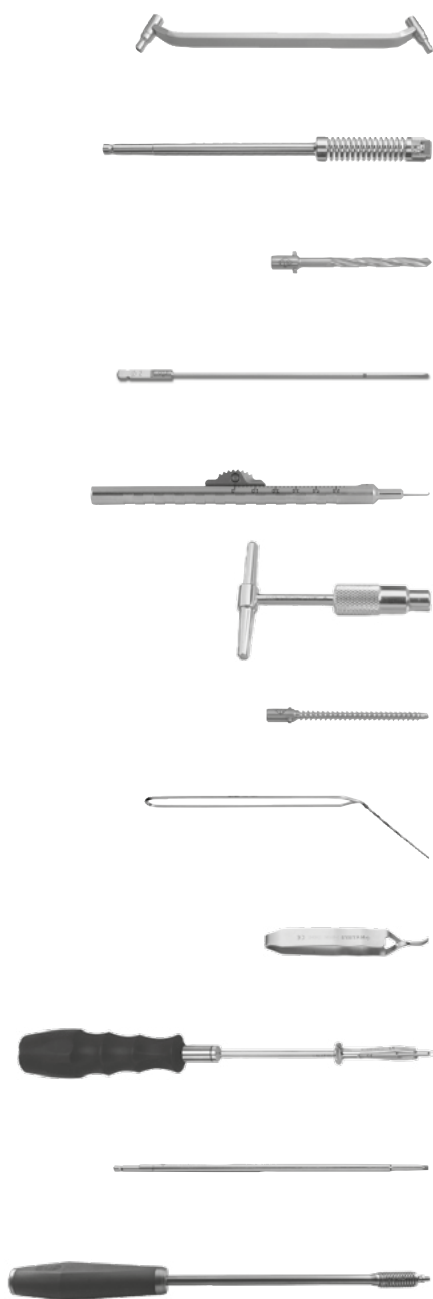
Item no.	Description
55.02.0336	RM Classic centring head 28 3 rd gen.
55.02.0337	RM Classic centring head 32 3 rd gen.

Item no.	Description
55.02.0700	RM Classic cup holder 3 rd gen.

Item no.	Description
55.02.0701	RM Classic impactor straight 3 rd gen.

Item no.	Description
55.02.0702	RM Classic impactor curved 3 rd gen.

Item no.	Description
55.02.4101	RM Classic impactor top 28 2–3 gen.
55.02.4102	RM Classic impactor top 32 2–3 gen.



Item no.	Description
3.14.014	Drill sleeve 2 and 3.1

Item no.	Description
3.14.545	Shaft, flexible

Item no.	Description
3.14.254	Drill bit 3.1 for flex. shaft

Item no.	Description
3.40.275	Flat drill 2 flex.

Item no.	Description
3.14.285	Depth gauge

Item no.	Description
3.40.502	T-handle w/quick coupling

Item no.	Description
3.14.253	Tap 3.5

Item no.	Description
3.14.045	Depth gauge

Item no.	Description
3.40.530	Screw forceps self-retaining

Item no.	Description
58.02.4005	Screwdriver hex. 2.5 w/holding sleeve

Item no.	Description
3.40.509	Screwdriver hex., 2.5 w/quick coupling

Item no.	Description
51.34.0946	U-joint screwdriver 3.5 mm hex

aneXys

Implants



aneXys Flex Shell *

aneXys Uno, Cluster, Multi Shell

Shell size	22.2 mm Inner D	28 mm Inner D	32 mm Inner D	36 mm Inner D	22.2 mm Inner D	28 mm Inner D	32 mm Inner D	36 mm Inner D
40 mm	X				X *			
42 mm	X	X			X *			
44 mm		X			X *	X		
46 mm		X	X			X		
48 mm		X	X			X *	X	
50 mm		X	X	X		X *	X	
52 mm		X	X	X		X *	X	X
54 mm		X	X	X		X *	X	X
56 mm			X	X		X *	X	X
58 mm			X	X			X	X
60 mm			X	X			X	X
62 mm			X	X			X	X
64 mm							X	X
66 mm							X	X
68 mm							X	X
70 mm							X	X

* Only for use with vitamys Inlays



aneXys Flex Shell

Item no.	Description
52.34.0978	aneXys Flex Shell 40/B
52.34.0979	aneXys Flex Shell 42/C
52.34.0980	aneXys Flex Shell 44/D
52.34.0981	aneXys Flex Shell 46/E
52.34.0982	aneXys Flex Shell 48/F
52.34.0983	aneXys Flex Shell 50/G
52.34.0984	aneXys Flex Shell 52/H
52.34.0985	aneXys Flex Shell 54/I
52.34.0986	aneXys Flex Shell 56/J
52.34.0987	aneXys Flex Shell 58/K
52.34.0988	aneXys Flex Shell 60/L
52.34.0989	aneXys Flex Shell 62/M

Material: Ti6Al4V, TiCP



aneXys Uno Shell

Item no.	Description
52.34.0990	aneXys Uno Shell 40/A
52.34.0991	aneXys Uno Shell 42/B
52.34.0992	aneXys Uno Shell 44/C
52.34.0993	aneXys Uno Shell 46/D
52.34.0994	aneXys Uno Shell 48/E
52.34.0995	aneXys Uno Shell 50/F
52.34.0996	aneXys Uno Shell 52/G
52.34.0997	aneXys Uno Shell 54/H
52.34.0998	aneXys Uno Shell 56/I
52.34.0999	aneXys Uno Shell 58/J
52.34.1000	aneXys Uno Shell 60/J
52.34.1001	aneXys Uno Shell 62/J
52.34.1002	aneXys Uno Shell 64/K
52.34.1003	aneXys Uno Shell 66/K
52.34.1004	aneXys Uno Shell 68/K
52.34.1005	aneXys Uno Shell 70/K

Material: Ti6Al4V, TiCP



aneXys Cluster Shell

Item no.	Description
52.34.1006	aneXys Cluster Shell 40/A
52.34.1007	aneXys Cluster Shell 42/B
52.34.1008	aneXys Cluster Shell 44/C
52.34.1009	aneXys Cluster Shell 46/D
52.34.1010	aneXys Cluster Shell 48/E
52.34.1011	aneXys Cluster Shell 50/F
52.34.1012	aneXys Cluster Shell 52/G
52.34.1013	aneXys Cluster Shell 54/H
52.34.1014	aneXys Cluster Shell 56/I
52.34.1015	aneXys Cluster Shell 58/J
52.34.1016	aneXys Cluster Shell 60/J
52.34.1017	aneXys Cluster Shell 62/J
52.34.1018	aneXys Cluster Shell 64/K
52.34.1019	aneXys Cluster Shell 66/K
52.34.1020	aneXys Cluster Shell 68/K
52.34.1021	aneXys Cluster Shell 70/K

Material: Ti6Al4V, TiCP



aneXys Multi Shell

Item no.	Description
52.34.1022	aneXys Multi Shell 40/A
52.34.1023	aneXys Multi Shell 42/B
52.34.1024	aneXys Multi Shell 44/C
52.34.1025	aneXys Multi Shell 46/D
52.34.1026	aneXys Multi Shell 48/E
52.34.1027	aneXys Multi Shell 50/F
52.34.1028	aneXys Multi Shell 52/G
52.34.1029	aneXys Multi Shell 54/H
52.34.1030	aneXys Multi Shell 56/I
52.34.1031	aneXys Multi Shell 58/J
52.34.1032	aneXys Multi Shell 60/J
52.34.1033	aneXys Multi Shell 62/J
52.34.1034	aneXys Multi Shell 64/K
52.34.1035	aneXys Multi Shell 66/K
52.34.1036	aneXys Multi Shell 68/K
52.34.1037	aneXys Multi Shell 70/K

Material: Ti6Al4V, TiCP



aneXys vitamys Inlay standard

Item no.	Description
52.34.1039	aneXys vitamys Inlay standard 22.2/A
52.34.1040	aneXys vitamys Inlay standard 22.2/B
52.34.1041	aneXys vitamys Inlay standard 22.2/C
52.34.1042	aneXys vitamys Inlay standard 28/C
52.34.1043	aneXys vitamys Inlay standard 28/D
52.34.1044	aneXys vitamys Inlay standard 28/E
52.34.1045	aneXys vitamys Inlay standard 28/F
52.34.1046	aneXys vitamys Inlay standard 28/G
52.34.1047	aneXys vitamys Inlay standard 28/H
52.34.1048	aneXys vitamys Inlay standard 28/I
52.34.1049	aneXys vitamys Inlay standard 32/E
52.34.1050	aneXys vitamys Inlay standard 32/F
52.34.1051	aneXys vitamys Inlay standard 32/G
52.34.1052	aneXys vitamys Inlay standard 32/H
52.34.1053	aneXys vitamys Inlay standard 32/I
52.34.1054	aneXys vitamys Inlay standard 32/J
52.34.1055	aneXys vitamys Inlay standard 32/K
52.34.1056	aneXys vitamys Inlay standard 32/L
52.34.1057	aneXys vitamys Inlay standard 32/M
52.34.1058	aneXys vitamys Inlay standard 36/G
52.34.1059	aneXys vitamys Inlay standard 36/H
52.34.1060	aneXys vitamys Inlay standard 36/I
52.34.1061	aneXys vitamys Inlay standard 36/J
52.34.1062	aneXys vitamys Inlay standard 36/K
52.34.1063	aneXys vitamys Inlay standard 36/L
52.34.1064	aneXys vitamys Inlay standard 36/M

Material: Vitamin E stabilised HXLPE



aneXys vitamys Inlay hooded

Item no.	Description
52.34.1065	aneXys vitamys Inlay hooded 22.2/A
52.34.1066	aneXys vitamys Inlay hooded 22.2/B
52.34.1067	aneXys vitamys Inlay hooded 22.2/C
52.34.1068	aneXys vitamys Inlay hooded 28/C
52.34.1069	aneXys vitamys Inlay hooded 28/D
52.34.1070	aneXys vitamys Inlay hooded 28/E
52.34.1071	aneXys vitamys Inlay hooded 28/F
52.34.1072	aneXys vitamys Inlay hooded 28/G
52.34.1073	aneXys vitamys Inlay hooded 28/H
52.34.1074	aneXys vitamys Inlay hooded 28/I
52.34.1075	aneXys vitamys Inlay hooded 32/E
52.34.1076	aneXys vitamys Inlay hooded 32/F
52.34.1077	aneXys vitamys Inlay hooded 32/G
52.34.1078	aneXys vitamys Inlay hooded 32/H
52.34.1079	aneXys vitamys Inlay hooded 32/I
52.34.1080	aneXys vitamys Inlay hooded 32/J
52.34.1081	aneXys vitamys Inlay hooded 32/K
52.34.1082	aneXys vitamys Inlay hooded 32/L
52.34.1083	aneXys vitamys Inlay hooded 32/M
52.34.1084	aneXys vitamys Inlay hooded 36/G
52.34.1085	aneXys vitamys Inlay hooded 36/H
52.34.1086	aneXys vitamys Inlay hooded 36/I
52.34.1087	aneXys vitamys Inlay hooded 36/J
52.34.1088	aneXys vitamys Inlay hooded 36/K
52.34.1089	aneXys vitamys Inlay hooded 36/L
52.34.1090	aneXys vitamys Inlay hooded 36/M

Material: Vitamin E stabilised HXLPE



aneXys ceramys Inlay *

Item no.	Description
52.34.1143	aneXys ceramys Inlay 28/C
52.34.1144	aneXys ceramys Inlay 28/D
52.34.1145	aneXys ceramys Inlay 32/E
52.34.1146	aneXys ceramys Inlay 32/F
52.34.1147	aneXys ceramys Inlay 32/G
52.34.1148	aneXys ceramys Inlay 32/H
52.34.1149	aneXys ceramys Inlay 32/I
52.34.1150	aneXys ceramys Inlay 32/J
52.34.1151	aneXys ceramys Inlay 32/K
52.34.1152	aneXys ceramys Inlay 36/G
52.34.1153	aneXys ceramys Inlay 36/H
52.34.1154	aneXys ceramys Inlay 36/I
52.34.1155	aneXys ceramys Inlay 36/J
52.34.1156	aneXys ceramys Inlay 36/K

Material: $\text{ZrO}_2\text{-Al}_2\text{O}_3$

* Only for use with Mathys ceramic femoral heads.

aneXys Pole Cap



Item no.	Description
52.34.1038	aneXys Pole Cap

Material: Ti6Al4V

aneXys TAV Cancellous screw



Item no.	Description
52.34.1106	aneXys TAV Cancell. Bone Screw 6.5 x 16
52.34.1107	aneXys TAV Cancell. Bone Screw 6.5 x 20
52.34.1108	aneXys TAV Cancell. Bone Screw 6.5 x 24
52.34.1109	aneXys TAV Cancell. Bone Screw 6.5 x 28
52.34.1110	aneXys TAV Cancell. Bone Screw 6.5 x 32
52.34.1111	aneXys TAV Cancell. Bone Screw 6.5 x 36
52.34.1112	aneXys TAV Cancell. Bone Screw 6.5 x 40
52.34.1113	aneXys TAV Cancell. Bone Screw 6.5 x 44
52.34.1114	aneXys TAV Cancell. Bone Screw 6.5 x 48
52.34.1115	aneXys TAV Cancell. Bone Screw 6.5 x 52
52.34.1116	aneXys TAV Cancell. Bone Screw 6.5 x 56
52.34.1117	aneXys TAV Cancell. Bone Screw 6.5 x 60
52.34.1118	aneXys TAV Cancell. Bone Screw 6.5 x 64
52.34.1119	aneXys TAV Cancell. Bone Screw 6.5 x 68

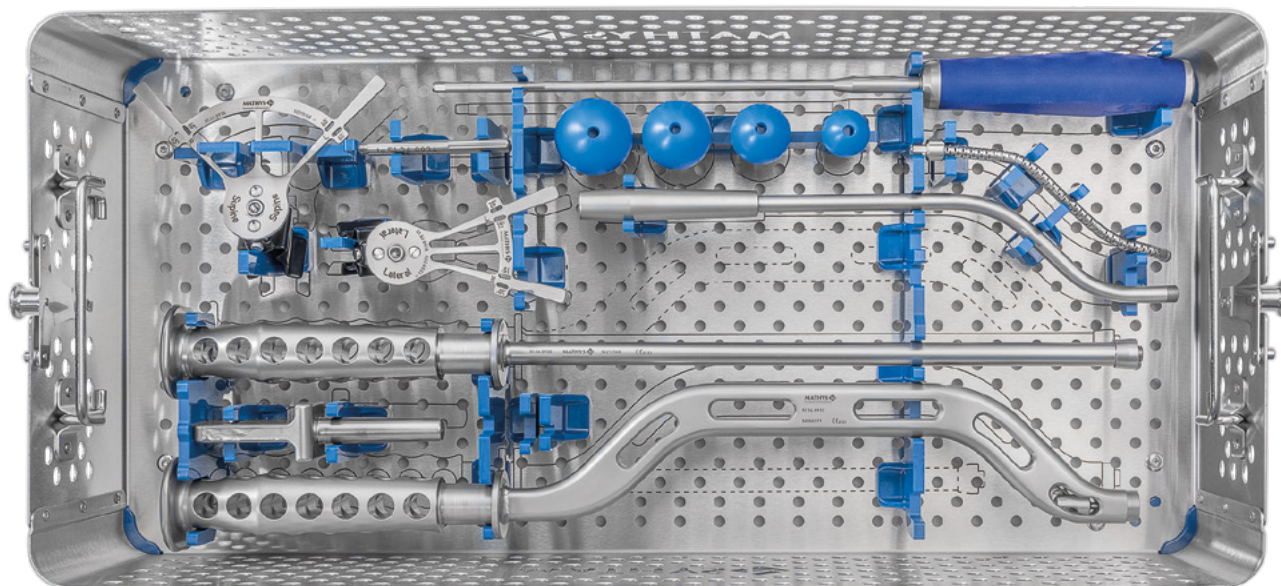
Material: Ti6Al4V

Remark

The titanium implants are coated with coloured oxide. Minor colour changes may occur, but do not affect implant quality.

aneXys

Instruments



Item no. 51.34.1021 **aneXys basic tray**
No Picture / Item no. 51.34.1023 **Tray Lid**



Standard instruments

Item no.	Description
51.34.0931	Shell impactor straight M8x1 short
51.34.0930	Shell impactor straight M8x1 long (optional)

Item no.	Description
51.34.0932	Shell impactor curved M8x1

Item no.	Description
51.34.0933	Rotation and extraction plate

Item no.	Description
51.34.0936	Polar plug inserter curved

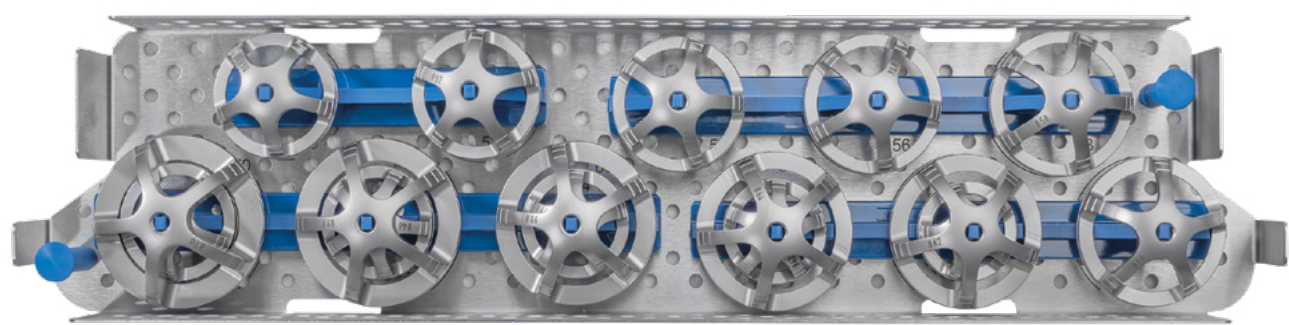
Item no.	Description
51.34.0937	Screwdriver 4.5 mm hex

Item no.	Description
51.34.0947	Polyamide head 22.2 mm
51.34.0948	Polyamide head 28 mm
51.34.0949	Polyamide head 32 mm
51.34.0950	Polyamide head 36 mm

Item no.	Description
51.34.0934	Positioning guide supine

Item no.	Description
51.34.0935	Positioning guide lateral

Additional module: **Module trial cups**



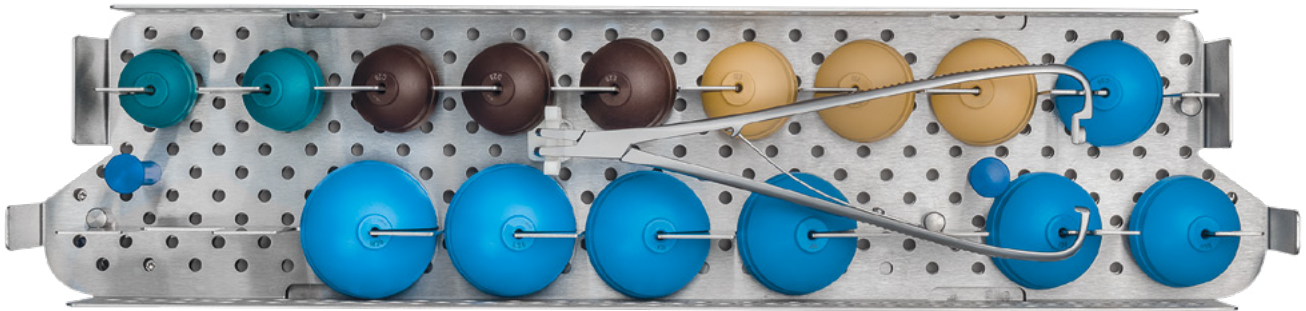
Item no. 51.34.1024 **Module insert for trial cups**



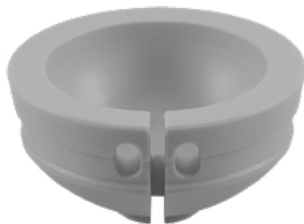
Item no.	Description
51.34.0951 *	Trial cup 40 mm
51.34.0952	Trial cup 42 mm
51.34.0953	Trial cup 44 mm
51.34.0954	Trial cup 46 mm
51.34.0955	Trial cup 48 mm
51.34.0956	Trial cup 50 mm
51.34.0957	Trial cup 52 mm
51.34.0958	Trial cup 54 mm
51.34.0959	Trial cup 56 mm
51.34.0960	Trial cup 58 mm
51.34.0961	Trial cup 60 mm
51.34.0962	Trial cup 62 mm
51.34.0963	Trial cup 64 mm
51.34.0964 *	Trial cup 66 mm
51.34.0965 *	Trial cup 68 mm
51.34.0966 *	Trial cup 70 mm

* optional

Additional module: **Module trial inlays**



Item no. 51.34.1025 **Module insert for trial inlays**



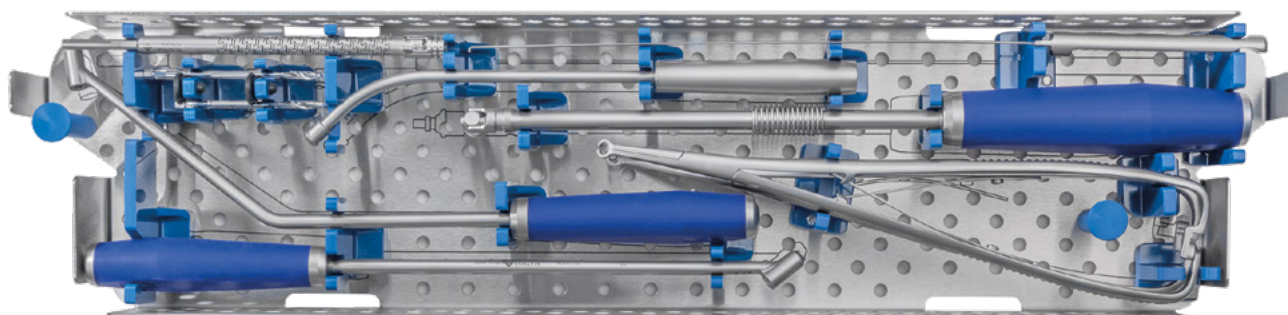
Item no.	Description
51.34.1047	Forceps for trial inlay removal

Item no.	Description
51.34.0967	Trial inlay standard 22.2/A
51.34.0968	Trial inlay standard 22.2/B
51.34.0969	Trial inlay standard 22.2/C
51.34.0970	Trial inlay standard 28/C
51.34.0971	Trial inlay standard 28/D
51.34.0972	Trial inlay standard 28/E
51.34.0973	Trial inlay standard 28/F
51.34.0974	Trial inlay standard 28/G
51.34.0975	Trial inlay standard 28/H
51.34.0976	Trial inlay standard 28/I
51.34.0977	Trial inlay standard 32/E
51.34.0978	Trial inlay standard 32/F
51.34.0979	Trial inlay standard 32/G
51.34.0980	Trial inlay standard 32/H
51.34.0981	Trial inlay standard 32/I
51.34.0982	Trial inlay standard 32/J
51.34.0983	Trial inlay standard 32/K
51.34.0984	Trial inlay standard 32/L
51.34.0985	Trial inlay standard 32/M
51.34.0986	Trial inlay standard 36/G
51.34.0987	Trial inlay standard 36/H
51.34.0988	Trial inlay standard 36/I
51.34.0989	Trial inlay standard 36/J
51.34.0990	Trial inlay standard 36/K
51.34.0991	Trial inlay standard 36/L
51.34.0992	Trial inlay standard 36/M



Item no.	Description
51.34.0993	Trial inlay hooded 22.2/A
51.34.0994	Trial inlay hooded 22.2/B
51.34.0995	Trial inlay hooded 22.2/C
51.34.0996	Trial inlay hooded 28/C
51.34.0997	Trial inlay hooded 28/D
51.34.0998	Trial inlay hooded 28/E
51.34.0999	Trial inlay hooded 28/F
51.34.1000	Trial inlay hooded 28/G
51.34.1001	Trial inlay hooded 28/H
51.34.1002	Trial inlay hooded 28/I
51.34.1003	Trial inlay hooded 32/E
51.34.1004	Trial inlay hooded 32/F
51.34.1005	Trial inlay hooded 32/G
51.34.1006	Trial inlay hooded 32/H
51.34.1007	Trial inlay hooded 32/I
51.34.1008	Trial inlay hooded 32/J
51.34.1009	Trial inlay hooded 32/K
51.34.1010	Trial inlay hooded 32/L
51.34.1011	Trial inlay hooded 32/M
51.34.1012	Trial inlay hooded 36/G
51.34.1013	Trial inlay hooded 36/H
51.34.1014	Trial inlay hooded 36/I
51.34.1015	Trial inlay hooded 36/J
51.34.1016	Trial inlay hooded 36/K
51.34.1017	Trial inlay hooded 36/L
51.34.1018	Trial inlay hooded 36/M

Additional module: **Module screw fixation** (optional)



Item no. 51.34.1026 **Module insert for screw fixation**



Item no.	Description
51.34.0938	Drill guide 3.2 mm straight
51.34.1048	Drill guide 4.0 mm straight



Item no.	Description
51.34.0939	Drill guide 3.2 mm curved
51.34.1049	Drill guide 4.0 mm curved



Item no.	Description
51.34.0940	Flexible shaft for drill bits



Item no.	Description
51.34.1052	Drill bit 3.2x20
51.34.0941	Drill bit 3.2x32
51.34.0942	Drill bit 3.2x44
51.34.1050	Drill bit 4.0x20
51.34.1051	Drill bit 4.0x32



Item no.	Description
51.34.0943	Depth gauge



Item no.	Description
51.34.0944	Screw holding forceps straight

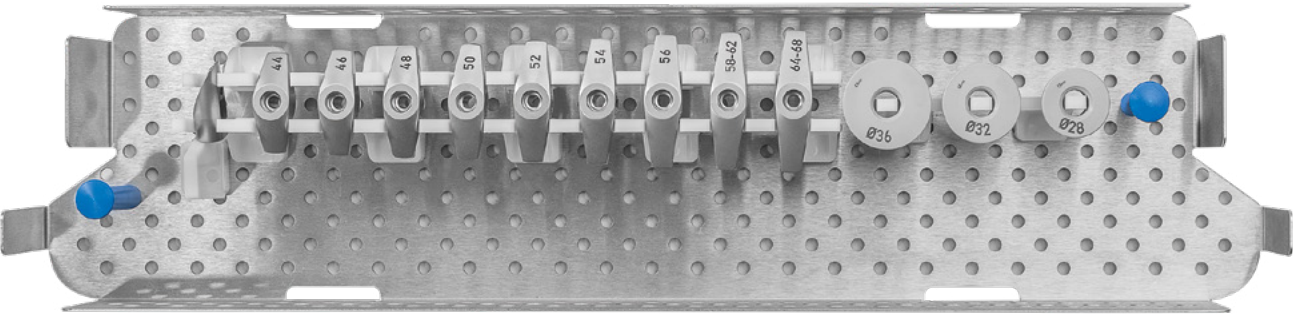


Item no.	Description
51.34.0945	Screw holding forceps curved



Item no.	Description
51.34.0946	U-joint screwdriver 3.5 mm hex

Additional module: **Ceramic Inlay removal** (optional)



Item no. 51.34.1027 **Module insert for ceramic inlay removal**



Item no.	Description
51.34.1034	Universal extractor for ceramic inlays

Item no.	Description
51.34.1035	Ceramic inlay removal top 44/C
51.34.1036	Ceramic inlay removal top 46/D
51.34.1037	Ceramic inlay removal top 48/E
51.34.1038	Ceramic inlay removal top 50/F
51.34.1039	Ceramic inlay removal top 52/G
51.34.1040	Ceramic inlay removal top 54/H
51.34.1041	Ceramic inlay removal top 56/I
51.34.1042	Ceramic inlay removal top 58–62/J
51.34.1043	Ceramic inlay removal top 64–70/K

Item no.	Description
51.34.1044	Ceramic inlay removal head 28 mm
51.34.1045	Ceramic inlay removal head 32 mm
51.34.1046	Ceramic inlay removal head 36 mm

Module trays (optional)

Item no.	Description
51.34.1022	Empty tray for module inserts
51.34.1028	Module insert empty large
51.34.1029	Silicon mat for module insert large
51.34.1030	Module insert empty small
51.34.1031	Silicon mat for module insert small

seleXys

Implants



seleXys PC Shell

Item no.	Shell size	Number of screw holes
55.41.0042	42 mm	3
55.41.0044	44 mm	3
55.41.0046	46 mm	3
55.41.0048	48 mm	3
55.41.0050	50 mm	5
55.41.0052	52 mm	5
55.41.0054	54 mm	5
55.41.0056	56 mm	5
55.41.0058	58 mm	5
55.41.0060	60 mm	5
55.41.0062	62 mm	5
55.41.0064	64 mm	5

Material seleXys PC shell: Ti6Al7Nb; TiCP coated

Material pole cap and screw hole covers: Ti6Al4V



Cancellous bone screw, sterile

Item no.	Diameter	Length
101.05.57.15.0	5.7 mm	15 mm
101.05.57.20.0	5.7 mm	20 mm
101.05.57.25.0	5.7 mm	25 mm
101.05.57.30.0	5.7 mm	30 mm
101.05.57.35.0	5.7 mm	35 mm
101.05.57.40.0	5.7 mm	40 mm
101.05.57.45.0	5.7 mm	45 mm

Material: Ti6Al4V

seleXys ceramys Inlay *



Item no. 28 mm articulation	Item no. 32 mm articulation	Item no. 36 mm articulation	Shell size	Inlay size
–	–	–	42 mm	AA
55.47.2802	–	–	44 mm	BB
55.47.2803	–	–	46 mm	CC
–	55.47.3204	–	48 mm	DD
–	55.47.3205	–	50 mm	EE
–	55.47.3206	55.47.3606	52 mm	FF
–	–	55.47.3607	54 mm	GG
–	–	55.47.3608	56 mm	HH
–	–	55.47.3609	58 mm	II
–	–	55.47.3610	60 mm	JJ
–	–	55.47.3611	62/64 mm	KK

Material: ZrO₂ – Al₂O₃

* Can only be combined with Mathys ceramic heads.



seleXys vitamys Inlay, standard

Item no. 28 mm articulation	Item no. 32 mm articulation	Item no. 36 mm articulation	Shell size	Inlay size
52.34.0130	–	–	42 mm	AA
52.34.0131	–	–	44 mm	BB
52.34.0132	–	–	46 mm	CC
52.34.0133	52.34.0150	–	48 mm	DD
52.34.0134	52.34.0151	–	50 mm	EE
52.34.0135	52.34.0152	52.34.0165	52 mm	FF
52.34.0136	–	52.34.0166	54 mm	GG
52.34.0137	–	52.34.0167	56 mm	HH
52.34.0138	–	52.34.0168	58 mm	II
–	–	52.34.0169	60 mm	JJ
–	–	52.34.0170	62/64 mm	KK

Material: vitamys (highly cross-linked UHMWPE, stabilized with vitamin E)



seleXys vitamys Inlay, hooded

Item no. 28 mm articulation	Item no. 32 mm articulation	Item no. 36 mm articulation	Shell size	Inlay size
52.34.0240	–	–	42 mm	AA
52.34.0241	–	–	44 mm	BB
52.34.0242	–	–	46 mm	CC
52.34.0243	52.34.0260	–	48 mm	DD
52.34.0244	52.34.0261	–	50 mm	EE
52.34.0245	52.34.0262	52.34.0275	52 mm	FF
52.34.0246	–	52.34.0276	54 mm	GG
52.34.0247	–	52.34.0277	56 mm	HH
52.34.0248	–	52.34.0278	58 mm	II
–	–	52.34.0279	60 mm	JJ
–	–	–	62/64 mm	KK

Material: vitamys (highly cross-linked UHMWPE, stabilized with vitamin E)



seleXys PE Inlay, standard

Item no. 28 mm articulation	Item no. 32 mm articulation	Shell size	Inlay size
55.43.2801	–	42 mm	AA
55.43.2802	–	44 mm	BB
55.43.2803	–	46 mm	CC
55.43.2804	–	48 mm	DD
55.43.2805	55.43.3205	50 mm	EE
55.43.2806	55.43.3206	52 mm	FF
55.43.2807	55.43.3207	54 mm	GG
55.43.2808	55.43.3208	56 mm	HH
55.43.2809	55.43.3209	58 mm	II
55.43.2810	55.43.3210	60 mm	JJ
55.43.2811	55.43.3211	62 / 64 mm	KK

Material: UHMWPE



seleXys PE Inlay, hooded

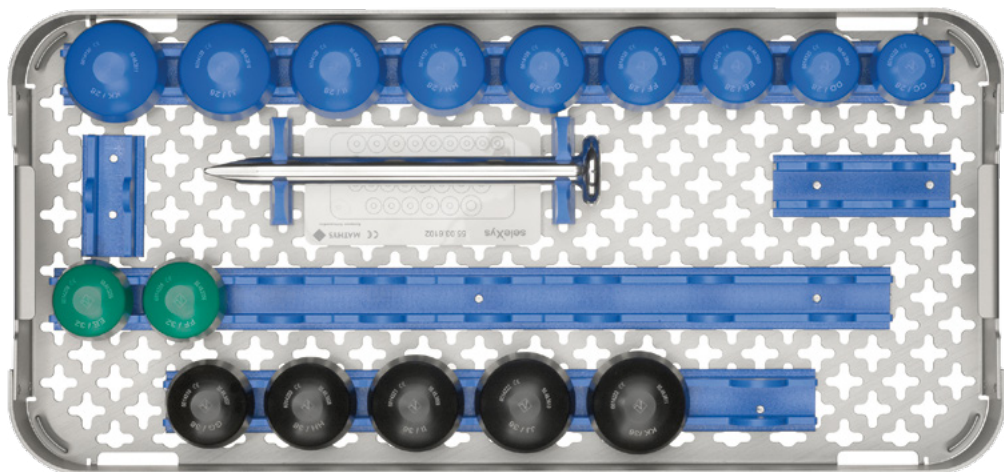
Item no. 28 mm articulation	Item no. 32 mm articulation	Shell size	Inlay size
55.44.2801	–	42 mm	AA
55.44.2802	–	44 mm	BB
55.44.2803	–	46 mm	CC
55.44.2804	–	48 mm	DD
55.44.2805	55.44.3205	50 mm	EE
55.44.2806	55.44.3206	52 mm	FF
55.44.2807	55.44.3207	54 mm	GG
55.44.2808	55.44.3208	56 mm	HH
55.44.2809	55.44.3209	58 mm	II
55.44.2810	55.44.3210	60 mm	JJ
55.44.2811	55.44.3211	62 / 64 mm	KK

Material: UHMWPE

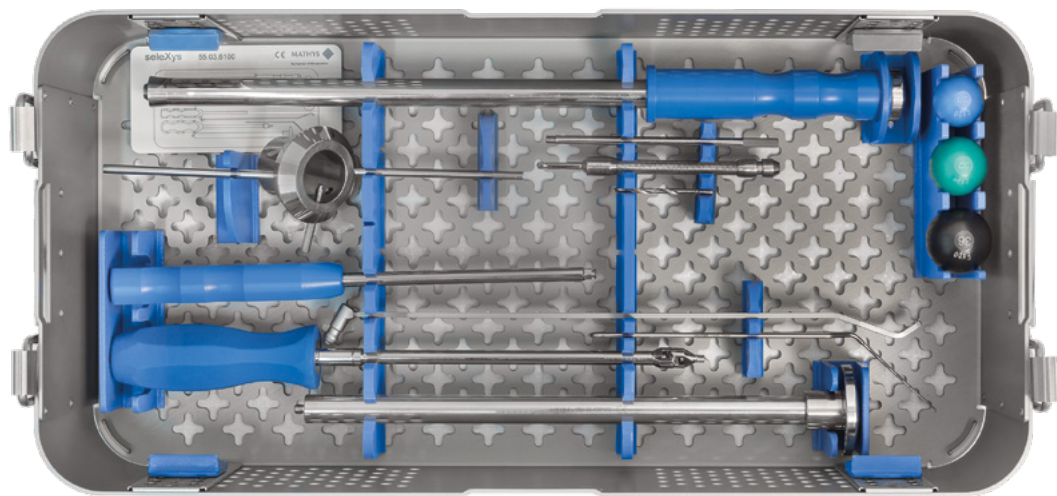
seleXys

Instruments

seleXys Instrument Set, Item no. 55.40.0000A



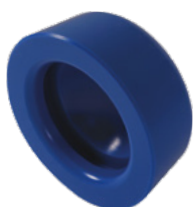
Tray for seleXys Instruments (Insert)



Basic Tray for seleXys Instruments

seleXys Tray, empty

Item no.	Description
55.03.6100	seleXys Tray
55.03.6101	seleXys Lid
55.03.6102	seleXys Insert



Trial Inlay

Item no.	Size	ID	Shell size
55.49.2801	AA	28 mm	42 mm *
55.49.2802	BB	28 mm	44 mm *
55.49.2803	CC	28 mm	46 mm
55.49.2804	DD	28 mm	48 mm
55.49.2805	EE	28 mm	50 mm *
55.49.2806	FF	28 mm	52 mm *
55.49.2807	GG	28 mm	54 mm *
55.49.2808	HH	28 mm	56 mm *
55.49.2809	II	28 mm	58 mm *
55.49.2810	JJ	28 mm	60 mm *
55.49.2811	KK	28 mm	62/64 mm *
55.49.3204	DD	32 mm	48 mm *
55.49.3205	EE	32 mm	50 mm
55.49.3206	FF	32 mm	52 mm
55.49.3207	GG	32 mm	54 mm *
55.49.3208	HH	32 mm	56 mm *
55.49.3209	II	32 mm	58 mm *
55.49.3210	JJ	32 mm	60 mm *
55.49.3211	KK	32 mm	62/64 mm *
55.49.3606	FF	36 mm	52 mm *
55.49.3607	GG	36 mm	54 mm
55.49.3608	HH	36 mm	56 mm
55.49.3609	II	36 mm	58 mm
55.49.3610	JJ	36 mm	60 mm
55.49.3611	KK	36 mm	62/64 mm

* Optional

Top for Inlay Impactor



Item no.	Diameter
5236.00	28 mm
5235.00	32 mm
5253.00	36 mm

seleXys Shell Post Impactor



Item no.	Description
51.34.0019	seleXys Shell Post Impactor *

* Optional



Instruments

Item no.	Description
5234.00	Handle for Inlay Impactor

Item no.	Description
5501.00.2	Drill Bit, 3.2 mm, long

Item no.	Description
3.14.545	Flexible Shaft

Item no.	Description
5503.00.3	Drill Guide for 5.7 mm Screws

Item no.	Description
51.34.0946	U-joint screwdriver 3.5 mm hex

Item no.	Description
501.04.03.00.1	Positioning Guide

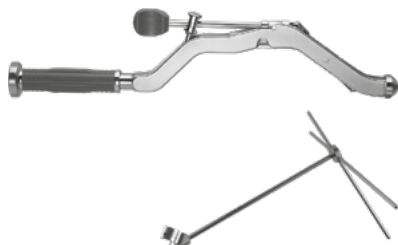
Item no.	Description
501.04.04.00.1	Cup Impactor

Item no.	Description
501.05.01.00.0	Pole Cap Screwdriver
501.05.01.00.1	Pole Cap Screwdriver, long *

Item no.	Description
501.06.02.00.0	Extractor for Ceramic Inlays

Item no.	Description
3.14.045	Depth Gauge

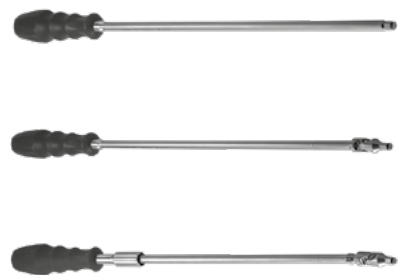
* Optional



Optional Instruments for MIS

Item no.	Description
58.02.0030	seleXys Offset Cup Impactor

Item no.	Description
58.02.0034	Positioning Guide for Offset Cup Impactor



Other Optional Instruments

Item no.	Description
51.34.0240	Pole Cap Screwdriver Fix

Item no.	Description
51.34.0241	Pole Cap Screwdriver U-Joint

Item no.	Description
51.34.0242	Pole Cap Screwdriver Fix/U-Joint

DS Evolution

Implants



DS Evolution HA Cup uncemented

Item no.	Description
52.34.0902	DS Evolution HA Cup 46 uncemented
52.34.0903	DS Evolution HA Cup 48 uncemented
52.34.0904	DS Evolution HA Cup 50 uncemented
52.34.0905	DS Evolution HA Cup 52 uncemented
52.34.0906	DS Evolution HA Cup 54 uncemented
52.34.0907	DS Evolution HA Cup 56 uncemented
52.34.0908	DS Evolution HA Cup 58 uncemented
52.34.0909	DS Evolution HA Cup 60 uncemented
52.34.0910	DS Evolution HA Cup 62 uncemented
52.34.0911	DS Evolution HA Cup 64 uncemented
52.34.0912	DS Evolution HA Cup 66 uncemented
52.34.0913	DS Evolution HA Cup 68 uncemented

Material: CoCrMo, TPS+HA



DS Evolution Cup cemented

Item no.	Description
52.34.0915	DS Evolution Cup 46 cemented
52.34.0916	DS Evolution Cup 48 cemented
52.34.0917	DS Evolution Cup 50 cemented
52.34.0918	DS Evolution Cup 52 cemented
52.34.0919	DS Evolution Cup 54 cemented
52.34.0920	DS Evolution Cup 56 cemented
52.34.0921	DS Evolution Cup 58 cemented
52.34.0922	DS Evolution Cup 60 cemented
52.34.0923	DS Evolution Cup 62 cemented
52.34.0924	DS Evolution Cup 64 cemented
52.34.0925	DS Evolution Cup 66 cemented
52.34.0926	DS Evolution Cup 68 cemented

Material: CoCrMo



DS Evolution HA Cup Revision

Item no.	Description
52.34.0928	DS Evolution HA Cup 46 Revision
52.34.0929	DS Evolution HA Cup 48 Revision
52.34.0930	DS Evolution HA Cup 50 Revision
52.34.0931	DS Evolution HA Cup 52 Revision
52.34.0932	DS Evolution HA Cup 54 Revision
52.34.0933	DS Evolution HA Cup 56 Revision
52.34.0934	DS Evolution HA Cup 58 Revision
52.34.0935	DS Evolution HA Cup 60 Revision
52.34.0936	DS Evolution HA Cup 62 Revision
52.34.0937	DS Evolution HA Cup 64 Revision
52.34.0938	DS Evolution HA Cup 66 Revision
52.34.0939	DS Evolution HA Cup 68 Revision

Material: CoCrMo, TPS+HA



DS Evolution PE Inlays

Item no.	Description
52.34.0940	DS Evolution PE Inlay 28/46
52.34.0941	DS Evolution PE Inlay 28/48
52.34.0942	DS Evolution PE Inlay 28/50
52.34.0943	DS Evolution PE Inlay 28/52
52.34.0944	DS Evolution PE Inlay 28/54
52.34.0945	DS Evolution PE Inlay 28/56
52.34.0946	DS Evolution PE Inlay 28/58
52.34.0947	DS Evolution PE Inlay 28/60
52.34.0948	DS Evolution PE Inlay 28/62
52.34.0949	DS Evolution PE Inlay 28/64
52.34.0950	DS Evolution PE Inlay 28/66
52.34.0951	DS Evolution PE Inlay 28/68

Material: UHMWPE



DS Evolution Screws

Item no.	Description
52.34.0952	CoCrMo Cortical Screw 4.5x32
52.34.0953	CoCrMo Cortical Screw 4.5x36
52.34.0954	CoCrMo Cortical Screw 4.5x40
52.34.0955	CoCrMo Cortical Screw 4.5x44
52.34.0956	CoCrMo Cortical Screw 4.5x48
52.34.0957	CoCrMo Cortical Screw 4.5x52
52.34.0958	CoCrMo Cortical Screw 4.5x56
52.34.0959	CoCrMo Cortical Screw 4.5x60
52.34.0960	CoCrMo Cortical Screw 4.5x64
52.34.0961	CoCrMo Cortical Screw 4.5x68
52.34.0962	CoCrMo Cortical Screw 4.5x72

Material: CoCrMo



DS Evolution Peg

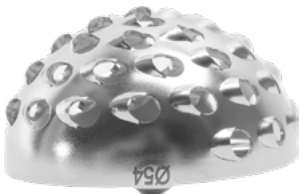
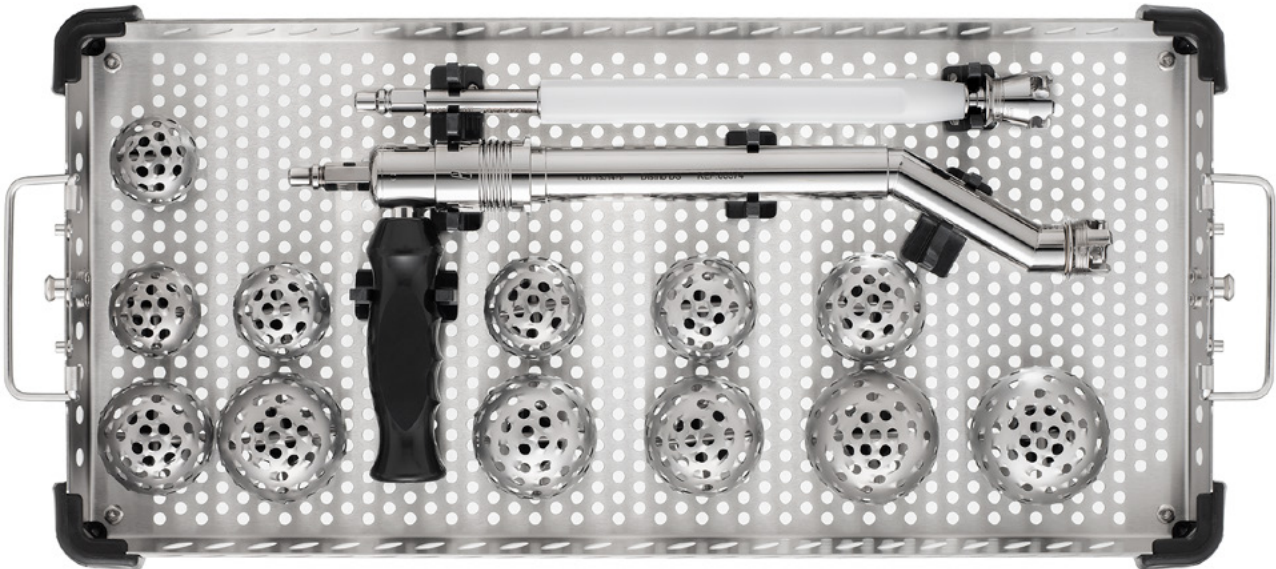
Item no.	Description
52.34.0963	DS Evolution CoCrMo Anchoring Peg

Material: CoCrMo

DS Evolution

Instruments

DS Evolution Reamer Instrumentation 51.34.1165A



Item no.	Description	Size
3700502206708	Cup Reamer Size 46	46
3700502206715	Cup Reamer Size 48	48
3700502206722	Cup Reamer Size 50	50
3700502206739	Cup Reamer Size 52	52
3700502206746	Cup Reamer Size 54	54
3700502206753	Cup Reamer Size 56	56
3700502206760	Cup Reamer Size 58	58
3700502206777	Cup Reamer Size 60	60
3700502206784	Cup Reamer Size 62	62
3700502206791	Cup Reamer Size 64	64

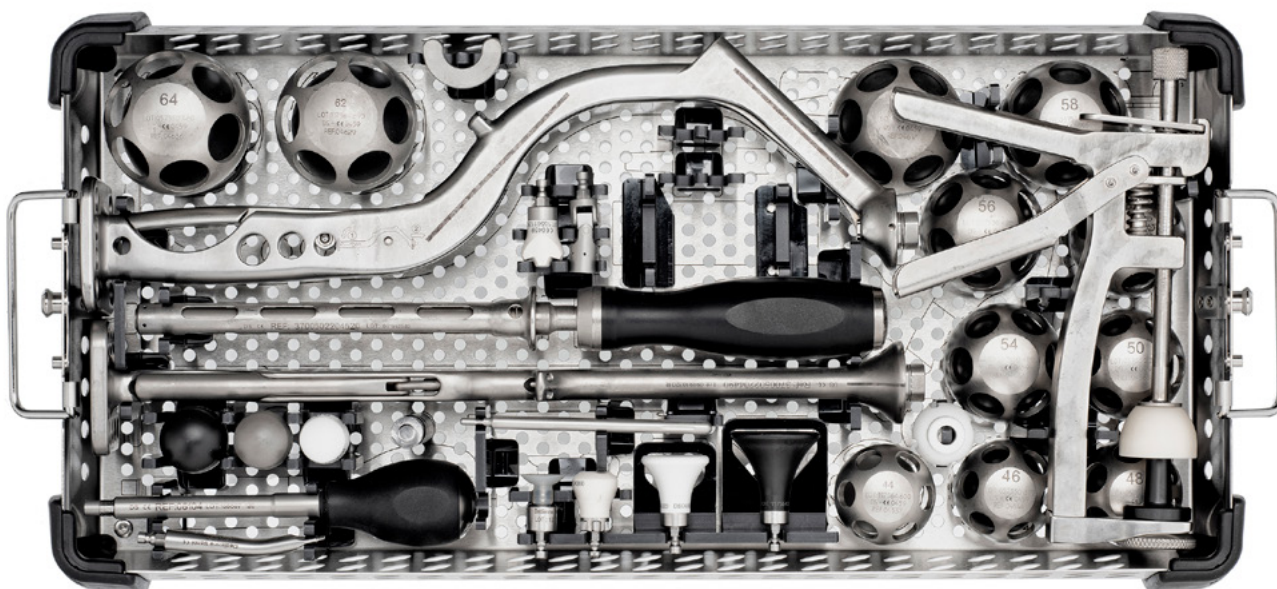


Item no.	Description
3700502205367	Reamer Holder



Item no.	Description
3700502205374	Offset Reamer Holder

DS Evolution Cup Instrumentation 51.34.1166A



Item no.	Description	Size
3700502204544	Trial Cup 46	46
3700502204551	Trial Cup 48	48
3700502204568	Trial Cup 50	50
3700502204575	Trial Cup 52	52
3700502204582	Trial Cup 54	54
3700502204599	Trial Cup 56	56
3700502204605	Trial Cup 58	58
3700502204612	Trial Cup 60	60
3700502204629	Trial Cup 62	62
3700502204636	Trial Cup 64	64



Item no.	Description	Size
3700502204674	Trial Liner 46/28	46
3700502204681	Trial Liner 48/28	48
3700502204698	Trial Liner 50/28	50
3700502204704	Trial Liner 52/28	52
3700502204711	Trial Liner 54/28	54
3700502204728	Trial Liner 56/28	56
3700502204735	Trial Liner 58/28	58
3700502204742	Trial Liner 60/28	60
3700502204759	Trial Liner 62/28	62
3700502204766	Trial Liner 64/28	64



Item no.	Description
3700502204490	Straight Cup Holder



Item no.	Description
3700502204483	Offset Cup Holder



Item no.	Description
3700502204506	Anteverson Guide



Item no.	Description
3700502206104	Vertical Rod



Item no.	Description
3700502204520	Handle for Tips



Item no.	Description
3700502204803	Reduction Tip D30
3700502204810	Reduction Tip D40



Item no.	Description
3700502204841	Bottom Impactor Tip



Item no.	Description
3700502204827	Reorientation Tip



Item no.	Description
3700502206975	Gripper Extractor

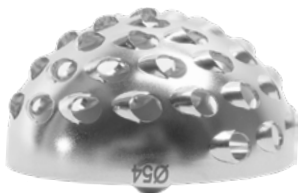


Item no.	Description
3700502204476	Press for Mobile Liner

Optional Replacement Components for Press

Item no.	Description
3700502205800	Head guide pin
3700502205817	Head guide pin screw
3700502205824	Mobile inlay pusher

DS Evolution Large Size Cup Instrumentation 51.34.1167A



Item no.	Description	Size
3700502206807	Cup Reamer Size 66	66
3700502206814	Cup Reamer Size 68	68

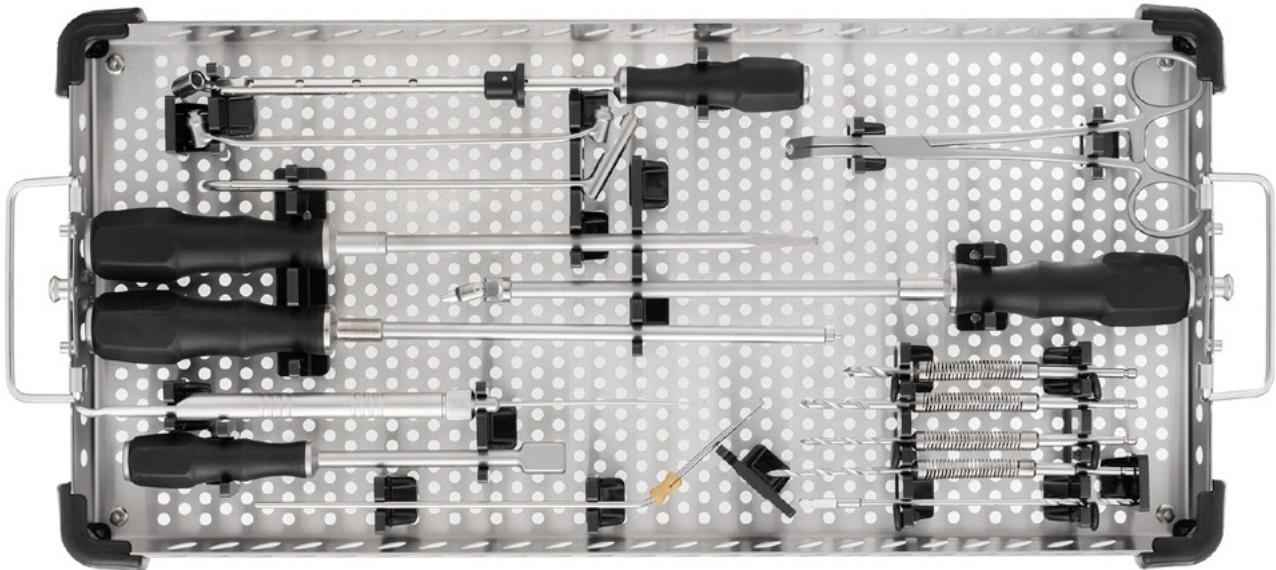


Item no.	Description	Size
3700502204643	Trial Cup 66	66
3700502204650	Trial Cup 68	68



Item no.	Description	Size
3700502204773	Trial Liner 66/28	66
3700502204780	Trial Liner 68/28	68

DS Evolution Screw Instrumentation 51.34.1168A



Item no.	Description
3700502205350	Drill Guide 3.2 mm and 4.5 mm



Item no.	Description
3700502207255	Adjustable Peg Drill Guide



Item no.	Description
3700502204889	Drill Guide 3.2 mm



Item no.	Description
3700502204902	Peg drill
3700502205312	Flexible Drill Bit 4.5
3700502205329	Flexible Drill Bit 3.2 LG30
3700502205336	Flexible Drill Bit 3.2 LG45



Item no.	Description
3700502204896	Drill Bit 3.2 mm



Item no.	Description
9-114	Depth Gauge for large screws



Item no.	Description
3700502205343	Length Gauge



Item no.	Description
3700502204933	Forceps for Pegs and Screws



Item no.	Description
3700502204926	Straight Screwdriver 3.5–5.5



Item no.	Description
3700502204858	Universal Screwdriver 3.5–5.5



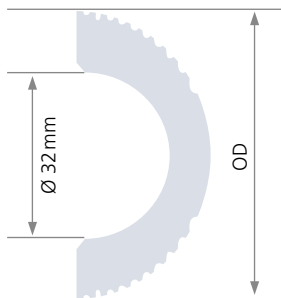
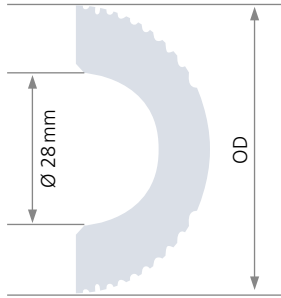
Item no.	Description
3700502206098	SPH Hexagonal Screwdriver 3.5



Item no.	Description
3700502204919	Flange Bender and Hex Wrench

CCB & CCE Implants

Low-profile



CCB cup – Low-profile Ø28 mm

Item no.	OD
2.14.325*	42 mm
2.14.326	44 mm
2.14.327	46 mm
2.14.328	48 mm
2.14.329	50 mm
2.14.330	52 mm
2.14.331	54 mm
2.14.332	56 mm
2.14.333	58 mm
2.14.334	60 mm
2.14.335	62 mm
2.14.336	64 mm

Material: UHMWPE, FeCrNiMoMn

CCB cup – Low-profile Ø32 mm

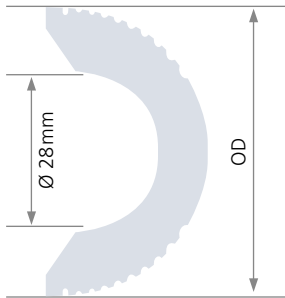
Item no.	OD
2.14.310*	42 mm
2.14.311*	44 mm
2.14.312*	46 mm
2.14.313	48 mm
2.14.314	50 mm
2.14.315	52 mm
2.14.316	54 mm
2.14.317	56 mm
2.14.318	58 mm
2.14.319	60 mm
2.14.320	62 mm
2.14.321	64 mm

Material: UHMWPE, FeCrNiMoMn

*** Must be used with a roof reinforcement ring due to the low wall thickness.**

No CCE roof reinforcement rings are available for size 60–64.

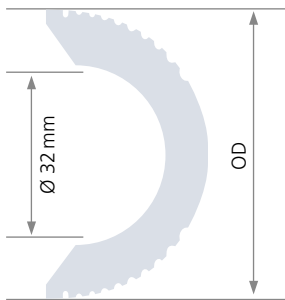
Full-profile



CCB cup – Full-profile Ø 28 mm

Item no.	OD
2.14.340	44 mm
2.14.341	46 mm
2.14.342	48 mm
2.14.343	50 mm
2.14.344	52 mm
2.14.345	54 mm
2.14.346	56 mm
2.14.347	58 mm

Material: UHMWPE, FeCrNiMoMn

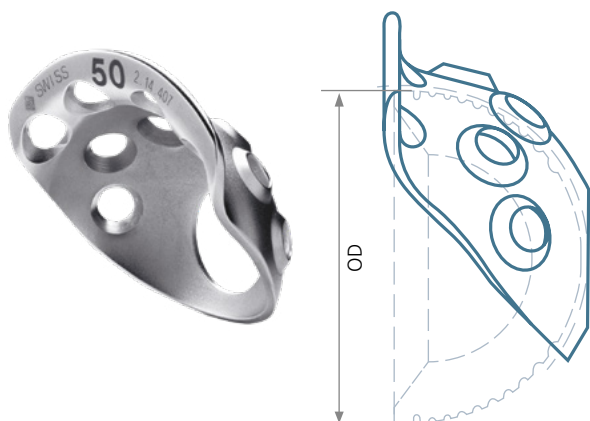


CCB cup – Full-profile Ø 32 mm

Item no.	OD
2.14.300*	44 mm
2.14.301*	46 mm
2.14.302	48 mm
2.14.303	50 mm
2.14.304	52 mm
2.14.305	54 mm
2.14.306	56 mm
2.14.307	58 mm

Material: UHMWPE, FeCrNiMoMn

*** Must be used with a roof reinforcement ring due to the low wall thickness.**

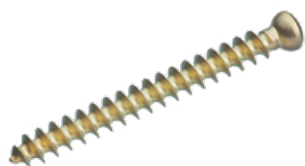


CCE roof reinforcement ring, titanium

Item no.	CCE size	For CCB cup OD
4.14.403	42	42 mm
4.14.404	44	42 mm, 44 mm
4.14.405	46	44 mm, 46 mm
4.14.406	48	46 mm, 48 mm
4.14.407	50	48 mm, 50 mm
4.14.408	52	50 mm, 52 mm
4.14.409	54	52 mm, 54 mm
4.14.410	56	54 mm, 56 mm
4.14.411	58	56 mm, 58 mm

Material: TiCP

For this implant, 6.5 mm cancellous screws have to be used.



Cancellous screw, sterile Full thread, 6.5 mm

Item no.	Length
418.020MS	20 mm
418.025MS	25 mm
418.030MS	30 mm
418.035MS	35 mm
418.040MS	40 mm
418.045MS	45 mm
418.050MS	50 mm

Material: Ti6Al4V

CCB & CCE

Instruments

CCB instrumentation 55.01.0050A

CCE / CCB instrumentation 55.01.0060A

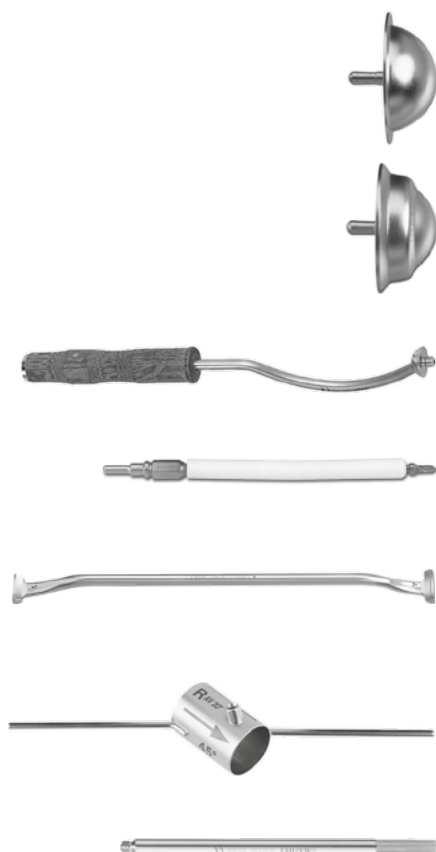


CCB Instruments

Item no.	Description
3.14.021	CCB trial cup, low profile 42
3.14.022	CCB trial cup, low profile 44
3.14.023	CCB trial cup, low profile 46
3.14.024	CCB trial cup, low profile 48
3.14.025	CCB trial cup, low profile 50
3.14.026	CCB trial cup, low profile 52
3.14.027	CCB trial cup, low profile 54
3.14.028	CCB trial cup, low profile 56
3.14.029	CCB trial cup, low profile 58
3.14.030	CCB trial cup, low profile 60
3.14.031	CCB trial cup, low profile 62
3.14.074	CCB trial cup, low profile 64
3.14.075	CCB trial cup, low profile 66
3.14.076	CCB trial cup, low profile 68



Item no.	Description
3.14.549	CCB plastic top 28
3.14.550	CCB plastic top 32



Item no.	Description
3.14.551	CCB metal top 28 low profile
3.14.552	CCB metal top 32 low profile

Item no.	Description
3.14.558	CCB metal top 28 full profile
3.14.557	CCB metal top 32 full profile

Item no.	Description
3.14.547	Cup impactor curved

Item no.	Description
3.14.299	Drill bit 6

Item no.	Description
3.14.563	CCB cement pusher
3.30.549	Cement pusher small

Item no.	Description
55.02.5531	Positioning guide 45°

Item no.	Description
55.02.0109	Rod for positioning guide



CCE Instruments

Item no.	Description
36.50.10	Tamper metallic 17x7 mm concave/31 cm

Item no.	Description
3.14.286	Drill bit 3.5x50
3.14.293	Drill bit 3.5x60
3.14.294	Drill bit 3.5x75

Item no.	Description
3.14.290	Tap 6.5x45
3.14.289	Tap 6.5x60

Item no.	Description
3.14.292	Countersink reamer 9

Item no.	Description
3.40.502	T-handle w/quick coupling

Item no.	Description
3.14.545	Shaft, flexible

Item no.	Description
3.14.033	Drill sleeve 3.5/5.8

Item no.	Description
3.14.045	Depth gauge

Item no.	Description
3.40.544	Screwdriver, hex., long 3.5

Item no.	Description
3.40.545	Screwdriver hex. long Cardan joint 3.5

Item no.	Description
3.40.542	Top hex. for screw removal 3.5

Femoral Head Implants

Femoral Heads



Femoral Head, Stainless Steel

Item no.	Outside diameter	Neck length	
54.11.1031	22.2 mm	S	- 3 mm
54.11.1032	22.2 mm	M	0 mm
54.11.1033	22.2 mm	L	+ 3 mm
2.30.410	28 mm	S	- 4 mm
2.30.411	28 mm	M	0 mm
2.30.412	28 mm	L	+ 4 mm
2.30.413	28 mm	XL	+ 8 mm
2.30.414	28 mm	XXL	+ 12 mm
2.30.400	32 mm	S	- 4 mm
2.30.401	32 mm	M	0 mm
2.30.402	32 mm	L	+ 4 mm
2.30.403	32 mm	XL	+ 8 mm
2.30.404	32 mm	XXL	+ 12 mm

Material: FeCrNiMnMoNbN

Cone: 12/14 mm

Stainless steel femoral heads can only be combined with Mathys polyethylene cups or inlays.



Femoral Head, CoCrMo

Item no.	Outside diameter	Neck length	
52.34.0125	22.2 mm	S	- 3 mm
52.34.0126	22.2 mm	M	0 mm
52.34.0127	22.2 mm	L	+ 3 mm
2.30.010	28 mm	S	- 4 mm
2.30.011	28 mm	M	0 mm
2.30.012	28 mm	L	+ 4 mm
2.30.013	28 mm	XL	+ 8 mm
2.30.014	28 mm	XXL	+ 12 mm
2.30.020	32 mm	S	- 4 mm
2.30.021	32 mm	M	0 mm
2.30.022	32 mm	L	+ 4 mm
2.30.023	32 mm	XL	+ 8 mm
2.30.024	32 mm	XXL	+ 12 mm
52.34.0686	36 mm	S	- 4 mm
52.34.0687	36 mm	M	0 mm
52.34.0688	36 mm	L	+ 4 mm
52.34.0689	36 mm	XL	+ 8 mm
52.34.0690	36 mm	XXL	+ 12 mm

Material: CoCrMo

Cone: 12/14 mm

CoCrMo femoral heads can only be combined with Mathys polyethylene cups or inlays.



Femoral Head, ceramys

Item no.	Outside diameter	Neck length	
54.47.0010	28 mm	S	-3.5 mm
54.47.0011	28 mm	M	0 mm
54.47.0012	28 mm	L	+3.5 mm
54.47.0110	32 mm	S	-4 mm
54.47.0111	32 mm	M	0 mm
54.47.0112	32 mm	L	+4 mm
54.47.0113	32 mm	XL	+8 mm
54.47.0210	36 mm	S	-4 mm
54.47.0211	36 mm	M	0 mm
54.47.0212	36 mm	L	+4 mm
54.47.0213	36 mm	XL	+8 mm

Material: $\text{ZrO}_2\text{-Al}_2\text{O}_3$
Cone: 12/14 mm

For ceramic-ceramic pairings, use ceramic heads only with ceramic inlays by Mathys.

ceramys can be combined with Mathys polyethylenes and all Mathys ceramics.



Femoral Head, symarec

Item no.	Outside diameter	Neck length	
54.48.0010	28 mm	S	-3.5 mm
54.48.0011	28 mm	M	0 mm
54.48.0012	28 mm	L	+3.5 mm
54.48.0110	32 mm	S	-4 mm
54.48.0111	32 mm	M	0 mm
54.48.0112	32 mm	L	+4 mm
54.48.0113	32 mm	XL	+8 mm
54.48.0210	36 mm	S	-4 mm
54.48.0211	36 mm	M	0 mm
54.48.0212	36 mm	L	+4 mm
54.48.0213	36 mm	XL	+8 mm

Material: $\text{Al}_2\text{O}_3\text{-ZrO}_2$
Cone: 12/14 mm

For ceramic-ceramic pairings, use ceramic heads only with ceramic inlays by Mathys.

symarec can be combined with Mathys polyethylenes and all Mathys ceramics.



Revision Head, ceramys

Item no.	Outside diameter	Neck length	
54.47.2010	28 mm	S	-3.5 mm
54.47.2020	28 mm	M	0 mm
54.47.2030	28 mm	L	+3.5 mm
54.47.2040	28 mm	XL	+7 mm
54.47.2110	32 mm	S	-3.5 mm
54.47.2120	32 mm	M	0 mm
54.47.2130	32 mm	L	+3.5 mm
54.47.2140	32 mm	XL	+7 mm
54.47.2210	36 mm	S	-3.5 mm
54.47.2220	36 mm	M	0 mm
54.47.2230	36 mm	L	+3.5 mm
54.47.2240	36 mm	XL	+7 mm

Material: $\text{ZrO}_2\text{-Al}_2\text{O}_3$, TiAl6V4

Cone: 12/14 mm

ceramys Revision Heads can be used with all Mathys stem systems with a «12/14 cone».

The ceramys Revision Heads can be combined with cups or inlays made of either Mathys ceramics or Mathys polyethylenes.

Femoral Head

Instruments



Item no.	Description	Neck length
51.34.1061	Trial head 22.2 S	- 3 mm
51.34.1062	Trial head 22.2 M	0 mm
51.34.1063	Trial head 22.2 L	+ 3 mm
51.34.1064	Trial head 28 S	- 4 mm
51.34.1065	Trial head 28 M	0 mm
51.34.1066	Trial head 28 L	+ 4 mm
51.34.1067	Trial head 28 XL	+ 8 mm
51.34.1068	Trial head 28 XXL	+ 12 mm
51.34.1069	Trial head 32 S	- 4 mm
51.34.1070	Trial head 32 M	0 mm
51.34.1071	Trial head 32 L	+ 4 mm
51.34.1072	Trial head 32 XL	+ 8 mm
51.34.1073	Trial head 32 XXL	+ 12 mm
51.34.1074	Trial head 36 S	- 4 mm
51.34.1075	Trial head 36 M	0 mm
51.34.1076	Trial head 36 L	+ 4 mm
51.34.1077	Trial head 36 XL	+ 8 mm
51.34.1078	Trial head 36 XXL	+ 12 mm



Item no.	Description	Neck length
54.02.1031	Trial head 22.2 S	- 3 mm
54.02.1032	Trial head 22.2 M	0 mm
54.02.1033	Trial head 22.2 L	+ 3 mm
3.30.100	Trial head 28 S blue	- 4 mm
3.30.101	Trial head 28 M blue	0 mm
3.30.102	Trial head 28 L blue	+ 4 mm
3.30.106	Trial head 28 XL blue	+ 8 mm
3.30.107	Trial head 28 XXL blue	+ 12 mm
3.30.103	Trial head 32 S green	- 4 mm
3.30.104	Trial head 32 M green	0 mm
3.30.105	Trial head 32 L green	+ 4 mm
3.30.108	Trial head 32 XL green	+ 8 mm
3.30.109	Trial head 32 XXL green	+ 12 mm
54.02.1215	Trial head 36 S	- 4 mm
54.02.1216	Trial head 36 M	0 mm
54.02.1217	Trial head 36 L	+ 4 mm
54.02.1218	Trial head 36 XL	+ 8 mm
54.02.1219	Trial head 36 XXL	+ 12 mm

Fracture Head Implants



Bipolar head, CoCrMo and Stainless Steel

CoCrMo	Stainless Steel	Outside Diameter (OD)	Femoral head diameter
52.34.0090	–	39 mm	22.2 mm
52.34.0091	–	40 mm	22.2 mm
52.34.0092	–	41 mm	22.2 mm
52.34.0093	–	42 mm	22.2 mm
52.34.0094	–	43 mm	22.2 mm
52.34.0100	54.11.0042	42 mm	28 mm
52.34.0101	–	43 mm	28 mm
52.34.0102	54.11.0044	44 mm	28 mm
52.34.0103	–	45 mm	28 mm
52.34.0104	54.11.0046	46 mm	28 mm
52.34.0105	–	47 mm	28 mm
52.34.0106	54.11.0048	48 mm	28 mm
52.34.0107	–	49 mm	28 mm
52.34.0108	54.11.0050	50 mm	28 mm
52.34.0109	–	51 mm	28 mm
52.34.0110	54.11.0052	52 mm	28 mm
52.34.0111	–	53 mm	28 mm
52.34.0112	54.11.0054	54 mm	28 mm
52.34.0113	–	55 mm	28 mm
52.34.0114	54.11.0056	56 mm	28 mm
52.34.0115	–	57 mm	28 mm
52.34.0116	54.11.0058	58 mm	28 mm
52.34.0117	–	59 mm	28 mm

Material CoCrMo: CoCrMo; UHMWPE

Material Stainless Steel: FeCrNiMnMoNbN; UHMWPE

Bipolar heads can be combined with Ceramic, Stainless Steel and CoCrMo femoral heads by Mathys.



Hemihead, Stainless Steel

Sizes 38–44 mm

Item no. / S -4 mm	Item no. / M 0 mm	OD
2.30.420	67092	38 mm
2.30.421	67093	40 mm
2.30.422	67094	42 mm
2.30.423	67095	44 mm

Material: FeCrNiMnMoNbN

Cone: 12/14 mm



Hemihead, Stainless Steel

Sizes 46–58 mm

Item no. / S -4 mm	Item no. / M 0 mm	OD
2.30.424	67096	46 mm
2.30.425	67097	48 mm
2.30.426	67098	50 mm
2.30.427	67099	52 mm
2.30.428	67100	54 mm
2.30.429	67101	56 mm
2.30.430	67102	58 mm

Material: FeCrNiMnMoNbN

Cone: 12/14 mm

Fracture Head

Instruments

Bipolar head instrumentation, even sizes, 54.01.0001A for Stainless Steel Bipolar heads

Bipolar head instrumentation, 51.34.0372A for CoCrMo Bipolar heads

Item no.	Description	Stainless Steel 54.01.0001A	CoCrMo 51.34.0372A
51.34.0457	Bipolar head CoCr Tray		x
51.34.0458	Bipolar head CoCr Inlay		x
51.34.0459	Bipolar head CoCr Lid		x
54.03.4002	Bipolar tray	x	
54.03.4004	Bipolar lid	x	
51.34.0272	Bipolar Trial Head 39/22.2		x
51.34.0273	Bipolar Trial Head 40/22.2		x
51.34.0274	Bipolar Trial Head 41/22.2		x
51.34.0275	Bipolar Trial Head 42/22.2		x
51.34.0276	Bipolar Trial Head 43/22.2		x
54.02.0142	Bipolar Trial Head 42/28	x	x
54.02.0143	Bipolar Trial Head 43/28		x
54.02.0144	Bipolar Trial Head 44/28	x	x
54.02.0145	Bipolar Trial Head 45/28		x
54.02.0146	Bipolar Trial Head 46/28	x	x
54.02.0147	Bipolar Trial Head 47/28		x
54.02.0148	Bipolar Trial Head 48/28	x	x
54.02.0149	Bipolar Trial Head 49/28		x
54.02.0150	Bipolar Trial Head 50/28	x	x
54.02.0151	Bipolar Trial Head 51/28		x
54.02.0152	Bipolar Trial Head 52/28	x	x
54.02.0153	Bipolar Trial Head 53/28		x
54.02.0154	Bipolar Trial Head 54/28	x	x
54.02.0155	Bipolar Trial Head 55/28		x
54.02.0156	Bipolar Trial Head 56/28	x	x
54.02.0157	Bipolar Trial Head 57/28		x
54.02.0158	Bipolar Trial Head 58/28	x	x
51.34.0277	Bipolar Trial Head 59/28		x
54.02.1031	Trial head 22.2 S		x
54.02.1032	Trial head 22.2 M		x
54.02.1033	Trial head 22.2 L		x
3.30.100	Trial head 28 S blue	x	x
3.30.101	Trial head 28 M blue	x	x
3.30.102	Trial head 28 L blue	x	x
3.30.106	Trial head 28 XL blue	x	x
3.30.107	Trial head 28 XXL blue	x	x
54.02.4003	Bipolar reduction forceps	x	x
55.02.0702	RM Classic impactor curved 3 rd gen.	x	x
51.34.0278	Bipolar combination bolt 22.2		x
54.02.4101	Bipolar combination bolt 28	x	x
3.30.005	Gauge for head	x	x
5209.00	Extractor f/trial heads	x	x



Bipolar Trial Head

Item no.	OD	Femoral head diameter
51.34.0272	39 mm	22.2 mm
51.34.0273	40 mm	22.2 mm
51.34.0274	41 mm	22.2 mm
51.34.0275	42 mm	22.2 mm
51.34.0276	43 mm	22.2 mm
54.02.0142	42 mm	28 mm
54.02.0143	43 mm	28 mm
54.02.0144	44 mm	28 mm
54.02.0145	45 mm	28 mm
54.02.0146	46 mm	28 mm
54.02.0147	47 mm	28 mm
54.02.0148	48 mm	28 mm
54.02.0149	49 mm	28 mm
54.02.0150	50 mm	28 mm
54.02.0151	51 mm	28 mm
54.02.0152	52 mm	28 mm
54.02.0153	53 mm	28 mm
54.02.0154	54 mm	28 mm
54.02.0155	55 mm	28 mm
54.02.0156	56 mm	28 mm
54.02.0157	57 mm	28 mm
54.02.0158	58 mm	28 mm
51.34.0277	59 mm	28 mm



Trial head

Item no.	Description	Neck length
54.02.1031	Trial head 22.2 S	-4 mm
54.02.1032	Trial head 22.2 M	0 mm
54.02.1033	Trial head 22.2 L	+4 mm
3.30.100	Trial head 28 S blue	-4 mm
3.30.101	Trial head 28 M blue	0 mm
3.30.102	Trial head 28 L blue	+4 mm
3.30.106	Trial head 28 XL blue	+8 mm
3.30.107	Trial head 28 XXL blue	+12 mm

Item no.	Description
54.02.4003	Bipolar reduction forceps

Item no.	Description
55.02.0702	RM Classic impactor curved 3 rd gen.

Item no.	Description
51.34.0278	Bipolar combination bolt 22.2
54.02.4101	Bipolar combination bolt 28

Item no.	Description
3.30.005	Gauge for head

Item no.	Description
5209.00	Extractor f/trial heads



Trial hemihead

Item no. / S-4 mm	Item no. / M0 mm	OD
56.02.0038	51.34.0221	38 mm
56.02.0040	51.34.0222	40 mm
56.02.0042	51.34.0223	42 mm
56.02.0044	51.34.0224	44 mm
56.02.0046	51.34.0225	46 mm
56.02.0048	51.34.0226	48 mm
56.02.0050	51.34.0227	50 mm
56.02.0052	51.34.0228	52 mm
56.02.0054	51.34.0229	54 mm
56.02.0056	51.34.0230	56 mm
56.02.0058	51.34.0231	58 mm

optimys

Implants



optimys Stem, standard

Item no.	Description
52.34.1166	optimys stem std. TAV 0 uncem.
52.34.0191	optimys stem std. TAV 1 uncem.
52.34.0192	optimys stem std. TAV 2 uncem.
52.34.0193	optimys stem std. TAV 3 uncem.
52.34.0194	optimys stem std. TAV 4 uncem.
52.34.0195	optimys stem std. TAV 5 uncem.
52.34.0196	optimys stem std. TAV 6 uncem.
52.34.0197	optimys stem std. TAV 7 uncem.
52.34.0198	optimys stem std. TAV 8 uncem.
52.34.0199	optimys stem std. TAV 9 uncem.
52.34.0200	optimys stem std. TAV 10 uncem.
52.34.0211	optimys stem std. TAV 11 uncem.
52.34.0212	optimys stem std. TAV 12 uncem.

Material: Ti6Al4V coated with TPS + CaP

Cone: 12/14mm



optimys Stem, lateral

Item no.	Description
52.34.1168	optimys stem lat. TAV 0 uncem.
52.34.0201	optimys stem lat. TAV 1 uncem.
52.34.0202	optimys stem lat. TAV 2 uncem.
52.34.0203	optimys stem lat. TAV 3 uncem.
52.34.0204	optimys stem lat. TAV 4 uncem.
52.34.0205	optimys stem lat. TAV 5 uncem.
52.34.0206	optimys stem lat. TAV 6 uncem.
52.34.0207	optimys stem lat. TAV 7 uncem.
52.34.0208	optimys stem lat. TAV 8 uncem.
52.34.0209	optimys stem lat. TAV 9 uncem.
52.34.0210	optimys stem lat. TAV 10 uncem.
52.34.0221	optimys stem lat. TAV 11 uncem.
52.34.0222	optimys stem lat. TAV 12 uncem.

Material: Ti6Al4V coated with TPS + CaP

Cone: 12/14mm

Standard

Size	Length (L) [mm]	Offset (O) [mm]	Neck length (N) [mm]
0	80	29	28.0
1	84	30	28.5
2	88	32	30.0
3	91	35	31.5
4	94	37	33.0
5	97	39	34.5
6	100	41	36.0
7	103	43	37.5
8	106	46	39.0
9	109	48	40.5
10	112	50	42.0
11	115	53	43.5
12	118	55	45.0

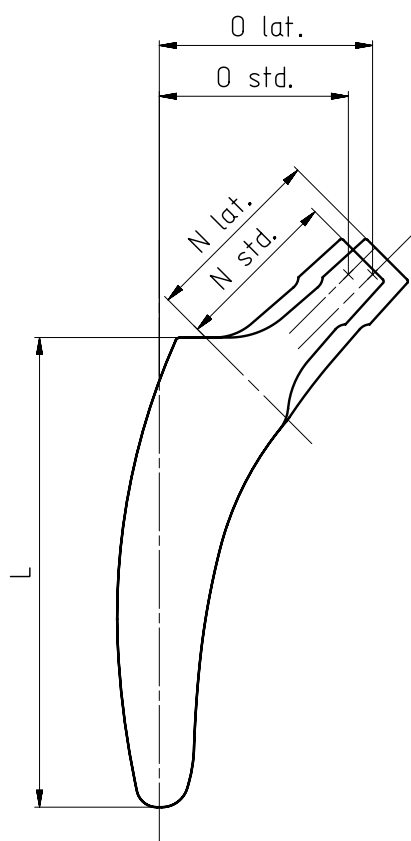
Material: Ti6AL4V + TPS / CaP

Cone: 12/14 mm

CCD-angle: 135° for both – standard/lateral

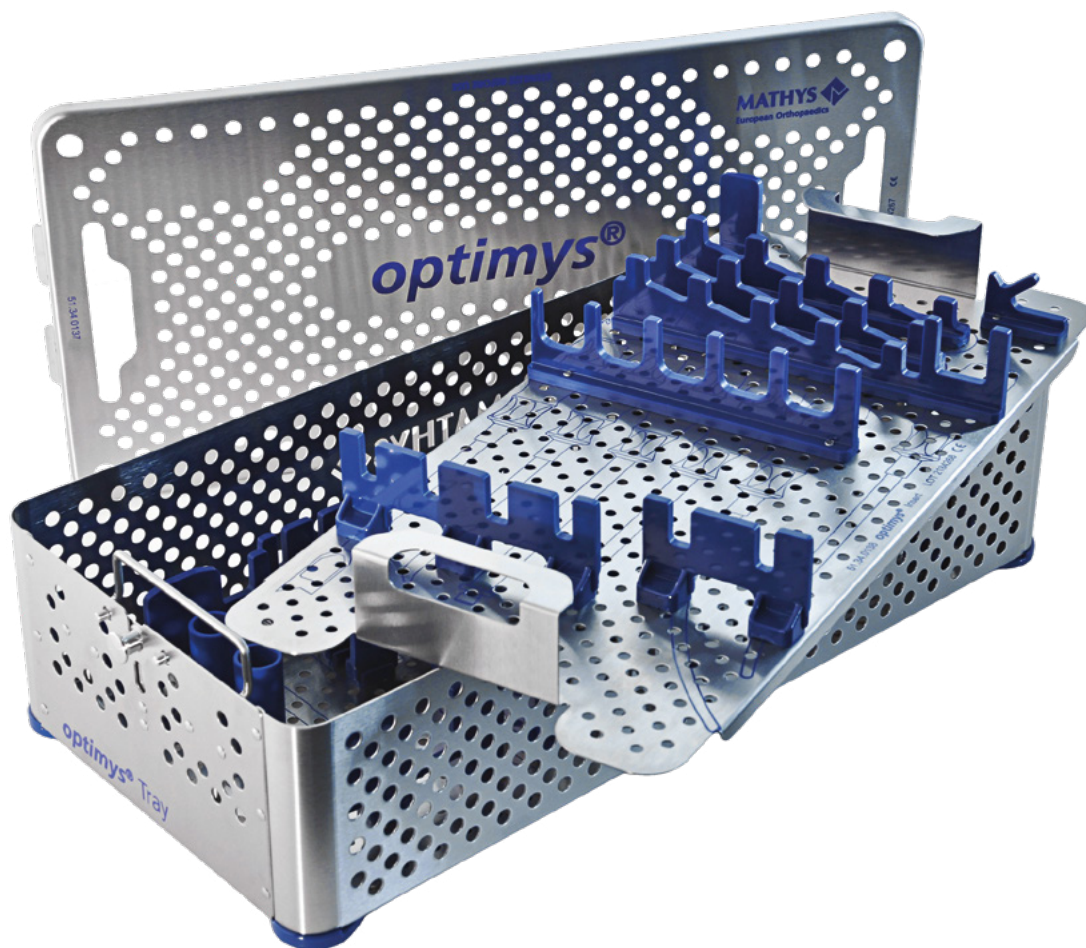
Lateral

Length (L) [mm]	Offset (O) [mm]	Neck length (N) [mm]
80	34	31.5
84	35	32.0
88	37	33.5
91	40	35.0
94	42	36.5
97	44	38.0
100	46	39.5
103	48	41.0
106	51	42.5
109	53	44.0
112	55	45.5
115	58	47.0
118	60	48.5



optimys

Instruments



Item no.	Description
51.34.0137	optimys Lid
51.34.0138	optimys Tray Insert
51.34.0139	optimys Tray

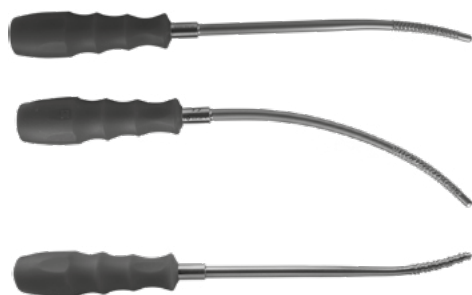
optimys Instrumentation Set 51.34.1084A – Configuration

Item no.	Description	Anterior	Antero-lateral	Posterior
51.34.0858*	optimys Opening Broach	optional	•	•
51.34.0859*	optimys Opening Broach bent	•	optional	optional
51.34.1085*	optimys Starter Broach	optional	optional	optional
51.34.1086	optimys Rasp Size XS	optional	optional	optional
51.34.1087	optimys Rasp Size 0	optional	optional	optional
51.34.0080*	optimys starting rasp	optional	optional	optional
51.34.0081	optimys Rasp Size 1	•	•	•
51.34.0082	optimys Rasp Size 2	•	•	•
51.34.0083	optimys Rasp Size 3	•	•	•
51.34.0084	optimys Rasp Size 4	•	•	•
51.34.0085	optimys Rasp Size 5	•	•	•
51.34.0086	optimys Rasp Size 6	•	•	•
51.34.0087	optimys Rasp Size 7	•	•	•
51.34.0088	optimys Rasp Size 8	•	•	•
51.34.0089	optimys Rasp Size 9	•	•	•
51.34.0090	optimys Rasp Size 10	•	•	•
51.34.0091	optimys Rasp Size 11	•	•	•
51.34.0092	optimys Rasp Size 12	•	•	•
51.34.0100	optimys cone standard	•	•	•
51.34.0101	optimys Trial Cone lateral	•	•	•
51.34.0109	optimys Crossbar short	•	•	•
51.34.0110	optimys Rasp Handle straight	optional	optional	•
51.34.0111	optimys Rasp Handle double offset right	optional	•	optional
51.34.0112	optimys Rasp Handle double offset left	optional	•	optional
51.34.0113	optimys Rasp Handle angled	•	optional	optional
51.34.0125	optimys Stem impactor	•	•	•
51.34.0135	Head impactor silicone	•	•	•
3.30.536	Top f/head impactor	•	•	•
51.34.0136	Extractor curved silicone	•	•	•



** Use of the opening and starter broaches as well as the starter rasp (S) is recommended only for implants from size 1 upwards, as with smaller sizes too much cancellous bone would be removed, endangering primary stability. For implants of sizes smaller than 1, use of the rasps XS and 0 is mandatory.*

Item no.	Description	Anterior	Antero-lateral	Posterior
51.34.1064	Trial head 28 S	•	•	•
51.34.1065	Trial head 28 M	•	•	•
51.34.1066	Trial head 28 L	•	•	•
51.34.1067	Trial head 28 XL	•	•	•
51.34.1068	Trial head 28 XXL	•	•	•
51.34.1069	Trial head 32 S	•	•	•
51.34.1070	Trial head 32 M	•	•	•
51.34.1071	Trial head 32 L	•	•	•
51.34.1072	Trial head 32 XL	•	•	•
51.34.1073	Trial head 32 XXL	•	•	•
51.34.1074	Trial head 36 S	•	•	•
51.34.1075	Trial head 36 M	•	•	•
51.34.1076	Trial head 36 L	•	•	•
51.34.1077	Trial head 36 XL	•	•	•
51.34.1078	Trial head 36 XXL	•	•	•



Item no.	Description
51.34.0858	optimys Opening Broach

Item no.	Description
51.34.0859	optimys Opening Broach bent

Item no.	Description
51.34.1085	optimys Starter Broach

Item no.	Description	Size
51.34.1086	optimys Rasp	XS
51.34.1087	optimys Rasp	0
51.34.0080	optimys starting rasp	5
51.34.0081	optimys Rasp	1
51.34.0082	optimys Rasp	2
51.34.0083	optimys Rasp	3
51.34.0084	optimys Rasp	4
51.34.0085	optimys Rasp	5
51.34.0086	optimys Rasp	6
51.34.0087	optimys Rasp	7
51.34.0088	optimys Rasp	8
51.34.0089	optimys Rasp	9
51.34.0090	optimys Rasp	10
51.34.0091	optimys Rasp	11
51.34.0092	optimys Rasp	12

Item no.	Description
51.34.0110	optimys Rasp Handle straight (P)

Item no.	Description
51.34.0111	optimys Rasp Handle double offset right (AL)
51.34.0112	optimys Rasp Handle double offset left (AL)

Item no.	Description
51.34.0113	optimys Rasp Handle angled (A)

Item no.	Description
51.34.0109	optimys Crossbar short



Item no.	Description
51.34.0100	optimys trial cone standard
51.34.0101	optimys trial cone lateral

Item no.	Description	Neck length
51.34.1064	Trial head 28 S	-4 mm
51.34.1065	Trial head 28 M	0 mm
51.34.1066	Trial head 28 L	+4 mm
51.34.1067	Trial head 28 XL	+8 mm
51.34.1068	Trial head 28 XXL	+12 mm
51.34.1069	Trial head 32 S	-4 mm
51.34.1070	Trial head 32 M	0 mm
51.34.1071	Trial head 32 L	+4 mm
51.34.1072	Trial head 32 XL	+8 mm
51.34.1073	Trial head 32 XXL	+12 mm
51.34.1074	Trial head 36 S	-4 mm
51.34.1075	Trial head 36 M	0 mm
51.34.1076	Trial head 36 L	+4 mm
51.34.1077	Trial head 36 XL	+8 mm
51.34.1078	Trial head 36 XXL	+12 mm



Item no.	Description
51.34.0135	Head impactor silicone

Item no.	Description
3.30.536	Top f/head impactor



Item no.	Description
51.34.0125	optimys Stem impactor



Item no.	Description
51.34.0136	Extractor curved silicone

stellaris

Implants



stellaris standard

Item no.	Description
56.20.3150NG	stellaris Stem std. 15 uncem.
56.20.3160NG	stellaris Stem std. 16 uncem.
56.20.3170NG	stellaris Stem std. 17 uncem.
56.20.3180NG	stellaris Stem std. 18 uncem.
56.20.3190	stellaris Stem std. 19 uncem.
56.20.3200	stellaris Stem std. 20 uncem.
56.20.3210	stellaris Stem std. 21 uncem.
56.20.3220	stellaris Stem std. 22 uncem.
56.20.3230	stellaris Stem std. 23 uncem.
56.20.3240	stellaris Stem std. 24 uncem.

Material: Ti6Al4V

Cone: 12/14

CCD-angle: 133°



stellaris lateral

Item no.	Description
56.20.4150NG	stellaris Stem lat. 15 uncem.
56.20.4160NG	stellaris Stem lat. 16 uncem.
56.20.4170NG	stellaris Stem lat. 17 uncem.
56.20.4180NG	stellaris Stem lat. 18 uncem.
56.20.4190	stellaris Stem lat. 19 uncem.
56.20.4200	stellaris Stem lat. 20 uncem.
56.20.4210	stellaris Stem lat. 21 uncem.
56.20.4220	stellaris Stem lat. 22 uncem.
56.20.4230	stellaris Stem lat. 23 uncem.
56.20.4240	stellaris Stem lat. 24 uncem.

Material: Ti6Al4V

Cone: 12/14

CCD-angle: 126°



stellaris long standard

Item no.	Description
56.20.3245	stellaris Long Stem std. 24.5 uncem.
56.20.3260	stellaris Long Stem std. 26 uncem.
56.20.3275	stellaris Long Stem std. 27.5 uncem.
56.20.3290	stellaris Long Stem std. 29 uncem.

Material: Ti6Al4V

Cone: 12/14

CCD-angle: 133°



stellaris long lateral

Item no.	Description
56.20.4245	stellaris Long Stem lat. 24.5 uncem.
56.20.4260	stellaris Long Stem lat. 26 uncem.
56.20.4275	stellaris Long Stem lat. 27.5 uncem.
56.20.4290	stellaris Long Stem lat. 29 uncem.

Material: Ti6Al4V

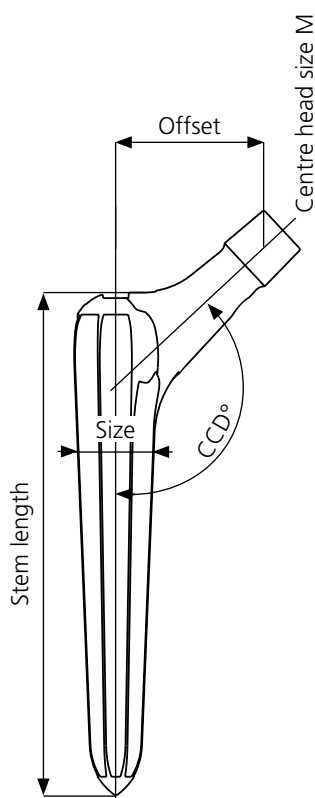
Cone: 12/14

CCD-angle: 126°

Attention

Do only use the stellaris Impactor (56.02.3816) for the following implants 56.20.3190–56.20.4290.

Do only use the stellaris Impactor NG (51.34.0864) for the following implants 56.20.3150NG–56.20.4290NG.



Porfolio stellaris system

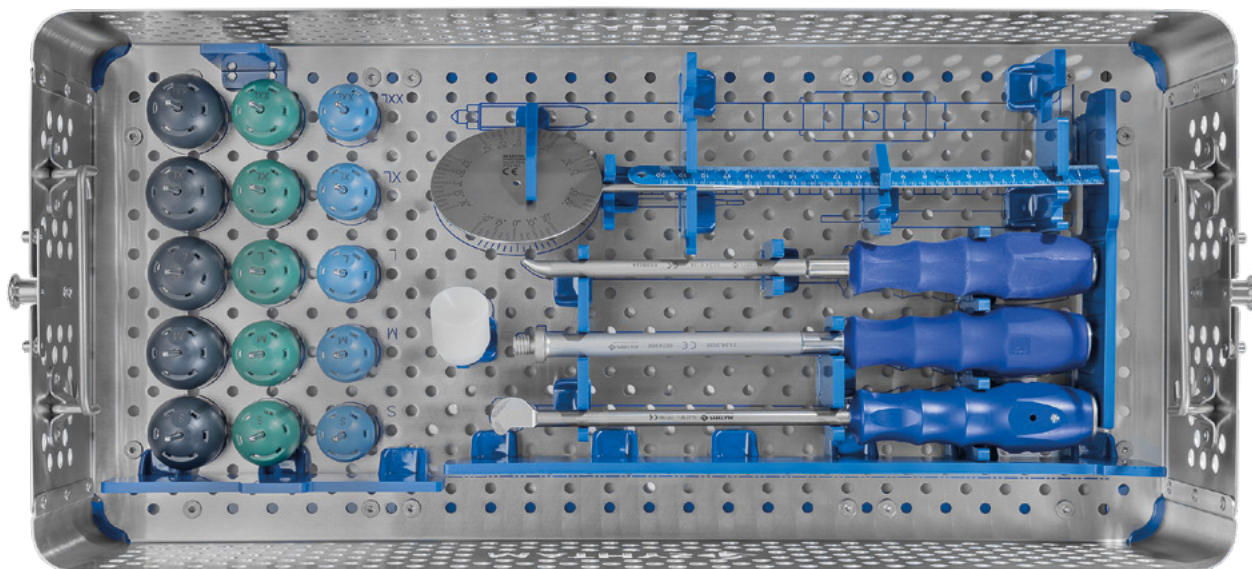
Version	Type	Item no.	CCD angle	Size	Stem length (in mm)	Offset (in mm)
Standard	Standard Offset	56.20.3150NG	133°	15	117.5	31.2
		56.20.3160NG	133°	16	117.5	32.4
		56.20.3170NG	133°	17	117.5	33.4
		56.20.3180NG	133°	18	117.5	34.5
		56.20.3190	133°	19	117.5	35.7
		56.20.3200	133°	20	117.5	36.8
		56.20.3210	133°	21	117.5	37.6
		56.20.3220	133°	22	117.5	38.4
		56.20.3230	133°	23	117.5	39.2
		56.20.3240	133°	24	117.5	39.9
	Lateral Offset	56.20.4150NG	126°	15	117.5	36.6
		56.20.4160NG	126°	16	117.5	38
		56.20.4170NG	126°	17	117.5	39.2
		56.20.4180NG	126°	18	117.5	40.4
		56.20.4190	126°	19	117.5	41.8
		56.20.4200	126°	20	117.5	43.1
		56.20.4210	126°	21	117.5	44
		56.20.4220	126°	22	117.5	44.9
		56.20.4230	126°	23	117.5	45.7
		56.20.4240	126°	24	117.5	46.5
Long	Standard Offset	56.20.3245	133°	24.5	142.5	40.3
		56.20.3260	133°	26	142.5	41.4
		56.20.3275	133°	27.5	142.5	42.5
		56.20.3290	133°	29	142.5	43.6
	Lateral Offset	56.20.4245	126°	24.5	142.5	46.9
		56.20.4260	126°	26	142.5	48.1
		56.20.4275	126°	27.5	142.5	49.3
		56.20.4290	126°	29	142.5	50.5

stellaris

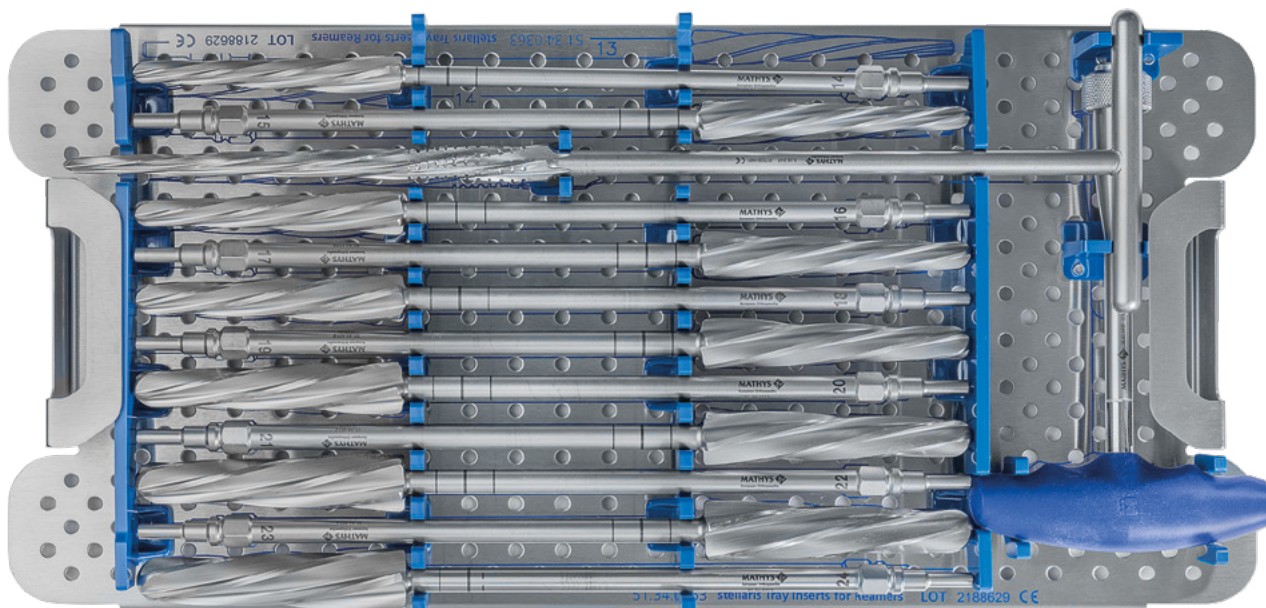
Instruments

stellaris Instrumentation, Set 51.34.1079A

Tray 1



Item no. 51.34.0365 **stellaris Tray for Basis Instruments**



Item no. 51.34.0363 **stellaris Insert for Reamers**

No Picture / Item no. 51.34.0362 **stellaris Lid**



Item no.	Description
3.30.130	Ruler length 20

Item no.	Description
3.30.349	Reamer broad

Item no.	Description
51.34.0204	stellaris reamer 13
51.34.0205	stellaris reamer 14
51.34.0206	stellaris reamer 15
51.34.0207	stellaris reamer 16
51.34.0208	stellaris reamer 17
51.34.0209	stellaris reamer 18
51.34.0210	stellaris reamer 19
51.34.0211	stellaris reamer 20
51.34.0212	stellaris reamer 21
51.34.0213	stellaris reamer 22
51.34.0214	stellaris reamer 23
51.34.0215	stellaris reamer 24

Item no.	Description
58.02.4008	Handle with quick coupling

Item no.	Description	Neck length
51.34.1064	Trial head 28 S	-4 mm
51.34.1065	Trial head 28 M	0 mm
51.34.1066	Trial head 28 L	+4 mm
51.34.1067	Trial head 28 XL	+8 mm
51.34.1068	Trial head 28 XXL	+12 mm
51.34.1069	Trial head 32 S	-4 mm
51.34.1070	Trial head 32 M	0 mm
51.34.1071	Trial head 32 L	+4 mm
51.34.1072	Trial head 32 XL	+8 mm
51.34.1073	Trial head 32 XXL	+12 mm
51.34.1074	Trial head 36 S	-4 mm
51.34.1075	Trial head 36 M	0 mm
51.34.1076	Trial head 36 L	+4 mm
51.34.1077	Trial head 36 XL	+8 mm
51.34.1078	Trial head 36 XXL	+12 mm



Item no.	Description
51.34.0135	Head impactor silicone



Item no.	Description
3.30.536	Top f/head impactor



Item no.	Description
56.02.3816	stellaris Impactor



Item no.	Description
51.34.0864	stellaris impactor NG

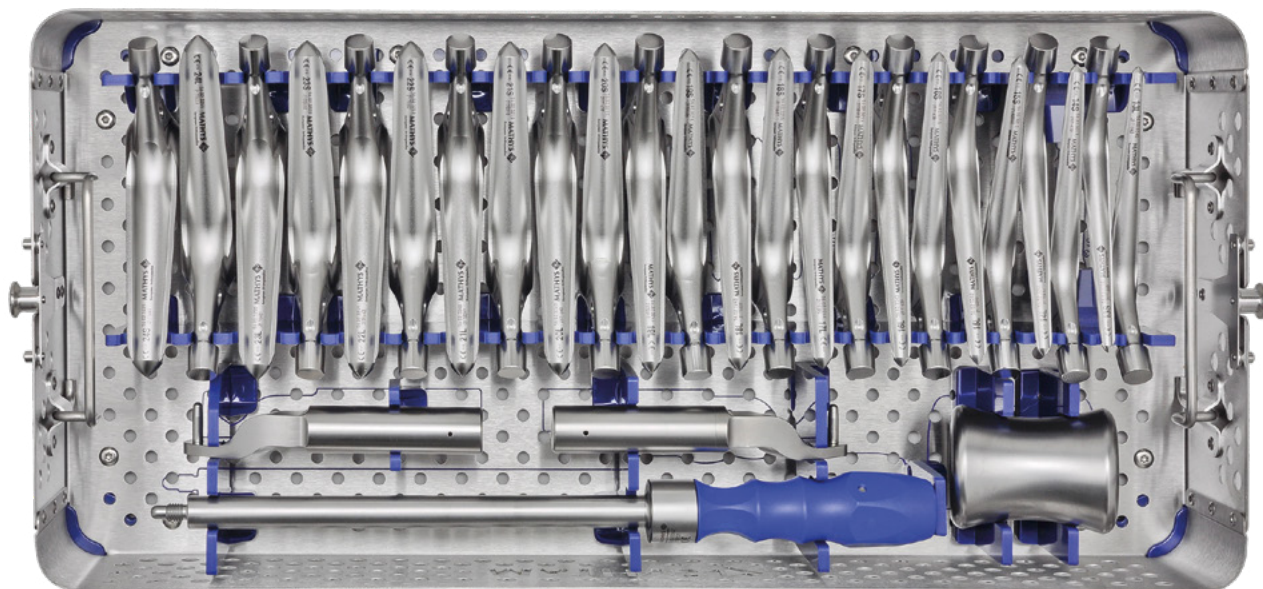


Item no.	Description
56.02.3128	stellaris adapter for Anteversion



Item no.	Description
51.34.0136	Extractor curved silicone

Tray 2



Item no. 51.34.0366 **stellaris Tray for Trial Protheses**

No Picture / Item no. 51.34.0362 **stellaris Lid**



Item no.	Description
56.02.3212	stellaris trial prosthesis standard 15
56.02.3213	stellaris trial prosthesis standard 16
56.02.3214	stellaris trial prosthesis standard 17
56.02.3215	stellaris trial prosthesis standard 18
56.02.3216	stellaris trial prosthesis standard 19
56.02.3217	stellaris trial prosthesis standard 20
56.02.3218	stellaris trial prosthesis standard 21
56.02.3219	stellaris trial prosthesis standard 22
56.02.3220	stellaris trial prosthesis standard 23
56.02.3225	stellaris trial prosthesis standard 24



Item no.	Description
56.02.3242	stellaris trial prosthesis lateral 15
56.02.3243	stellaris trial prosthesis lateral 16
56.02.3244	stellaris trial prosthesis lateral 17
56.02.3245	stellaris trial prosthesis lateral 18
56.02.3246	stellaris trial prosthesis lateral 19
56.02.3247	stellaris trial prosthesis lateral 20
56.02.3248	stellaris trial prosthesis lateral 21
56.02.3249	stellaris trial prosthesis lateral 22
56.02.3250	stellaris trial prosthesis lateral 23
56.02.3255	stellaris trial prosthesis lateral 24



Item no.	Description
51.34.0062	Stem extractor

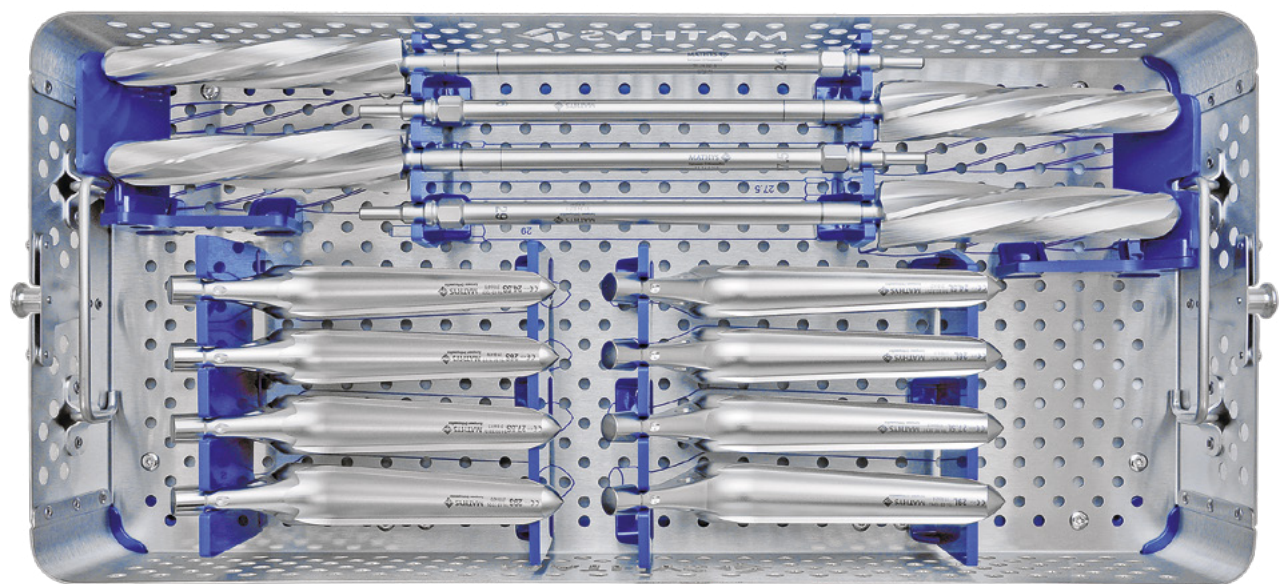


Item no.	Description
51.34.0187	stellaris slide weight



Item no.	Description
51.34.0188	Modular extraction hook left
51.34.0235	Modular extraction hook right

Tray 3



Item no. 51.34.0364 **stellaris Long Tray**
No Picture / Item no. 51.34.0362 **stellaris Lid**



Item no.	Description
51.34.0216	stellaris Long reamer 24.5
51.34.0217	stellaris Long reamer 26
51.34.0218	stellaris Long reamer 27.5
51.34.0219	stellaris Long reamer 29



Item no.	Description
56.02.3221	stellaris Long trial prosthesis std. 24.5
56.02.3222	stellaris Long trial prosthesis std. 26
56.02.3223	stellaris Long trial prosthesis std. 27.5
56.02.3224	stellaris Long trial prosthesis std. 29



Item no.	Description
56.02.3251	stellaris Long trial prosthesis lat. 24.5
56.02.3252	stellaris Long trial prosthesis lat. 26
56.02.3253	stellaris Long trial prosthesis lat. 27.5
56.02.3254	stellaris Long trial prosthesis lat. 29

CBH

Implants



CBH standard

Item no.	Description
56.20.0000SC	CBH std. stem TAN 0 uncem.
56.20.0101SC	CBH std. stem TAN 1 uncem.
56.20.0102SC	CBH std. stem TAN 2 uncem.
56.20.0103SC	CBH std. stem TAN 3 uncem.
56.20.0104SC	CBH std. stem TAN 4 uncem.
56.20.0105SC	CBH std. stem TAN 5 uncem.
56.20.0106SC	CBH std. stem TAN 6 uncem.
56.20.0107SC	CBH std. stem TAN 7 uncem.
56.20.0108SC	CBH std. stem TAN 8 uncem.
56.20.0109SC	CBH std. stem TAN 9 uncem.
56.20.0110SC	CBH std. stem TAN 10 uncem.
56.20.0111SC	CBH std. stem TAN 11 uncem.
56.20.0112SC	CBH std. stem TAN 12 uncem.

Material: Ti6Al7Nb

Cone: 12/14 mm

CCD angle: 131°



CBH lateral

Item no.	Description
56.20.1000SC	CBH lat. stem TAN 0 uncem.
56.20.1101SC	CBH lat. stem TAN 1 uncem.
56.20.1102SC	CBH lat. stem TAN 2 uncem.
56.20.1103SC	CBH lat. stem TAN 3 uncem.
56.20.1104SC	CBH lat. stem TAN 4 uncem.
56.20.1105SC	CBH lat. stem TAN 5 uncem.
56.20.1106SC	CBH lat. stem TAN 6 uncem.
56.20.1107SC	CBH lat. stem TAN 7 uncem.
56.20.1108SC	CBH lat. stem TAN 8 uncem.
56.20.1109SC	CBH lat. stem TAN 9 uncem.
56.20.1110SC	CBH lat. stem TAN 10 uncem.
56.20.1111SC	CBH lat. stem TAN 11 uncem.
56.20.1112SC	CBH lat. stem TAN 12 uncem.

Material: Ti6Al7Nb

Cone: 12/14 mm

CCD angle: 124°

Stem-Head Combination

The CBH stem size 0 can be combined only with heads up to neck length L.

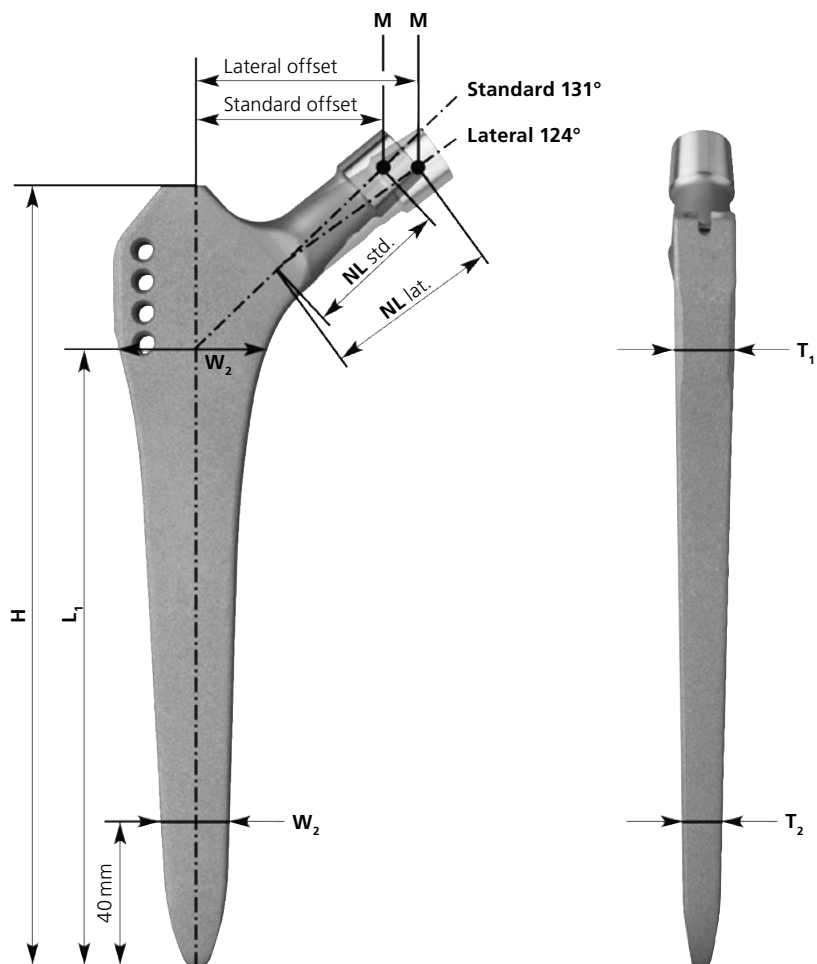
The CBH stems size 1 – 12 can be combined only with heads up to neck length XL.

Uncemented Stems

Dimensions (all in mm)

Legend

H = Height
L₁ = Length
NL = Neck length
M = Head centre M
T₁, T₂ = Thickness
W₁, W₂ = Width

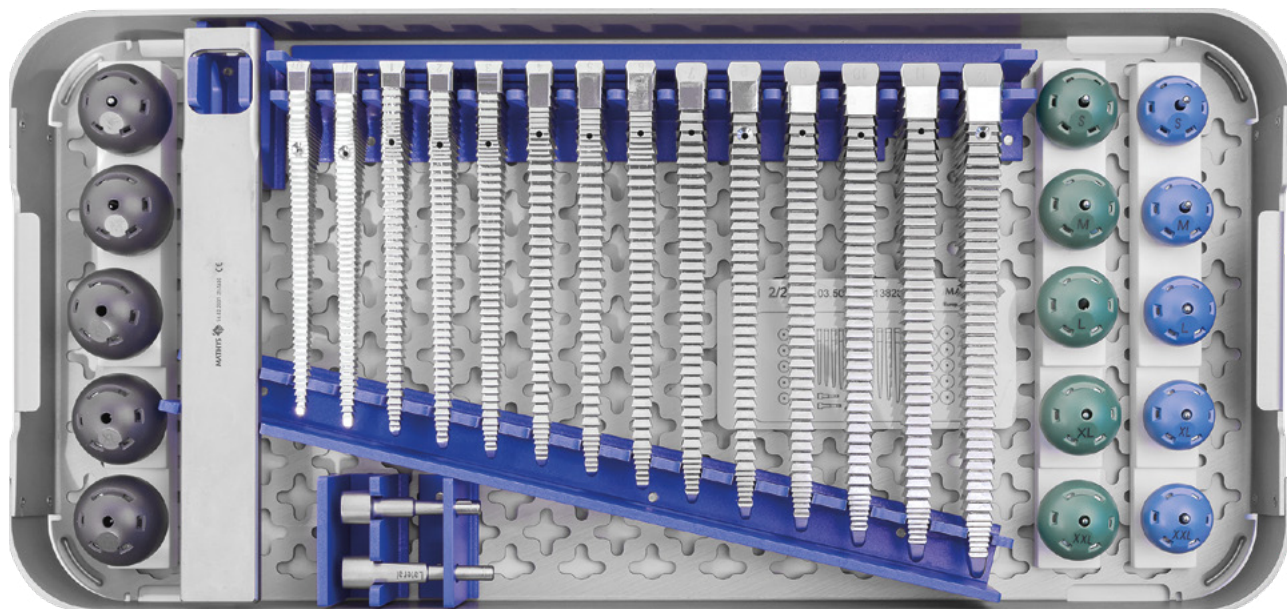


Size	Offset std.	Offset lat.	NL std.	NL lat.	H	L1	W1	T1	W2	T2
0	33	39	24	29	132	105	24.4	9.0	10.0	6.9
1	34	40	25	30	136	109	25.1	9.3	10.6	7.1
2	36	41	26	31	141	113	25.9	9.6	11.2	7.4
3	37	43	27	32	145	116	26.8	10.0	11.9	7.6
4	38	44	28	33	149	119	27.8	10.4	12.7	7.9
5	39	46	29	34	154	123	29.1	10.9	13.6	8.2
6	41	47	30	35	159	127	30.3	11.4	14.6	8.6
7	42	49	31	36	164	131	31.6	11.8	15.6	8.9
8	43	50	32	37	169	136	33.1	12.4	16.6	9.3
9	45	52	33	38	175	140	34.6	13.0	17.8	9.8
10	46	53	34	40	180	145	36.1	13.5	19.1	10.2
11	48	55	35	41	186	150	37.8	14.2	20.5	10.8
12	49	57	36	42	192	154	39.5	14.9	22.0	11.3

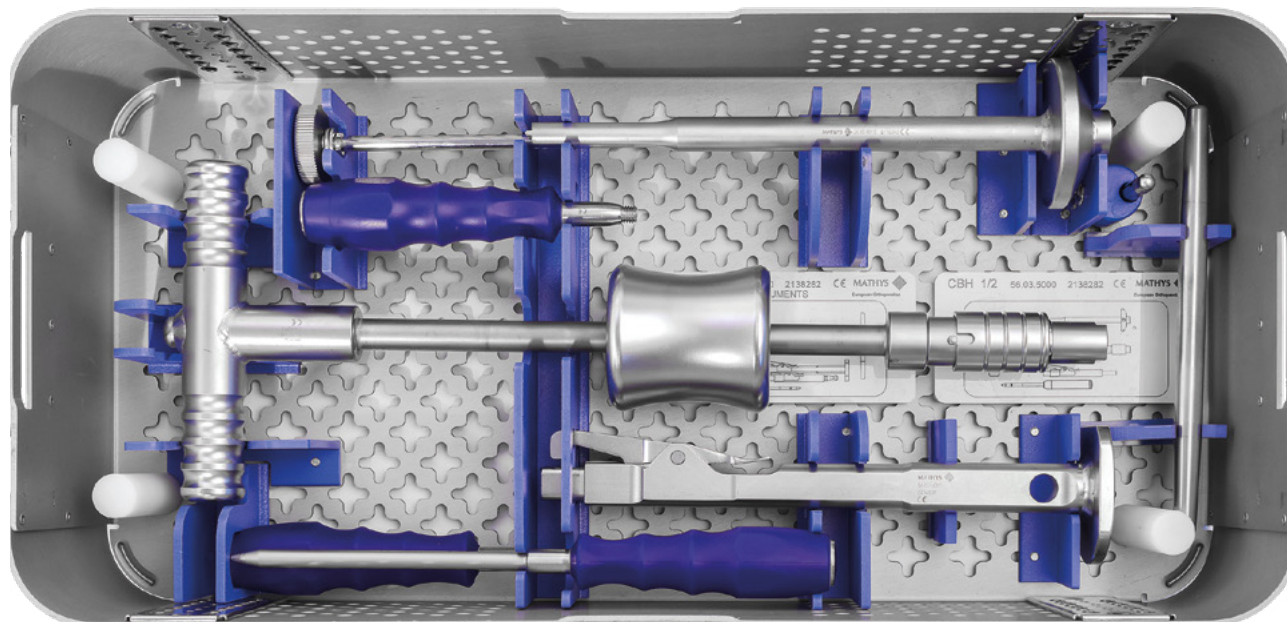
CBH

Instruments

CBH instrumentation 56.01.0017A

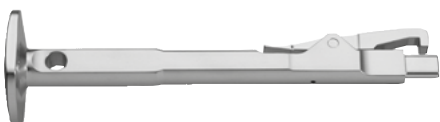
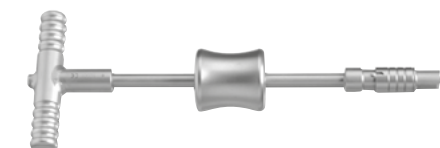


Item no. 56.03.5001 **Intermediate Tray for CBH Tray**



Item no. 56.03.5000 **Basic CBH Tray**

No image / Item no. 56.03.5002 **Lid for CBH Tray**



Item no.	Description
56.02.2001	Box Chisel

Item no.	Description
56.02.2101*	CBH Rasp/Trial Prosthesis size 01
56.02.2100	CBH Rasp/Trial Prosthesis size 0
56.02.2201	CBH Rasp/Trial Prosthesis size 1
56.02.2202	CBH Rasp/Trial Prosthesis size 2
56.02.2203	CBH Rasp/Trial Prosthesis size 3
56.02.2204	CBH Rasp/Trial Prosthesis size 4
56.02.2205	CBH Rasp/Trial Prosthesis size 5
56.02.2206	CBH Rasp/Trial Prosthesis size 6
56.02.2207	CBH Rasp/Trial Prosthesis size 7
56.02.2208	CBH Rasp/Trial Prosthesis size 8
56.02.2209	CBH Rasp/Trial Prosthesis size 9
56.02.2210	CBH Rasp/Trial Prosthesis size 10
56.02.2211	CBH Rasp/Trial Prosthesis size 11
56.02.2212	CBH Rasp/Trial Prosthesis size 12

* Can be used as starter rasp only

Item no.	Description
56.02.4002	Adapter with Rocker

Item no.	Description
58.02.4128	CBH Rasp Handle MIS L
58.02.4129	CBH Rasp Handle MIS R

Item no.	Description
56.02.4001	Slide Hammer

Item no.	Description
56.02.4015	Impactor Handle with Rocker

Item no.	Description
3.30.552	Crossbar, long

Item no.	Description
5246.00	Hammer



Item no.	Description
56.02.2213	Trial Cone, standard

Item no.	Description
56.02.2214	Trial Cone, lateral

Item no.	Description	Neck length
51.34.1064	Trial head 28 S	-4 mm
51.34.1065	Trial head 28 M	0 mm
51.34.1066	Trial head 28 L	+4 mm
51.34.1067	Trial head 28 XL	+8 mm
51.34.1069	Trial head 32 S	-4 mm
51.34.1070	Trial head 32 M	0 mm
51.34.1071	Trial head 32 L	+4 mm
51.34.1072	Trial head 32 XL	+8 mm
51.34.1074	Trial head 36 S	-4 mm
51.34.1075	Trial head 36 M	0 mm
51.34.1076	Trial head 36 L	+4 mm
51.34.1077	Trial head 36 XL	+8 mm

Item no.	Description
56.02.4013	Handle for Positioner

Item no.	Description
56.02.4011	Threaded Rod for Positioner

Item no.	Description
56.02.4012	Guide Sleeve for Positioner

Item no.	Description
56.02.2017	Impactor for tapping

Item no.	Description
51.34.0446	twinSys Impactor with Offset

Item no.	Description
51.34.0295	MIS Stem impactor with ball

Item no.	Description
51.34.0136	Extractor curved silicone

CBC

Implants

Standard CBC version

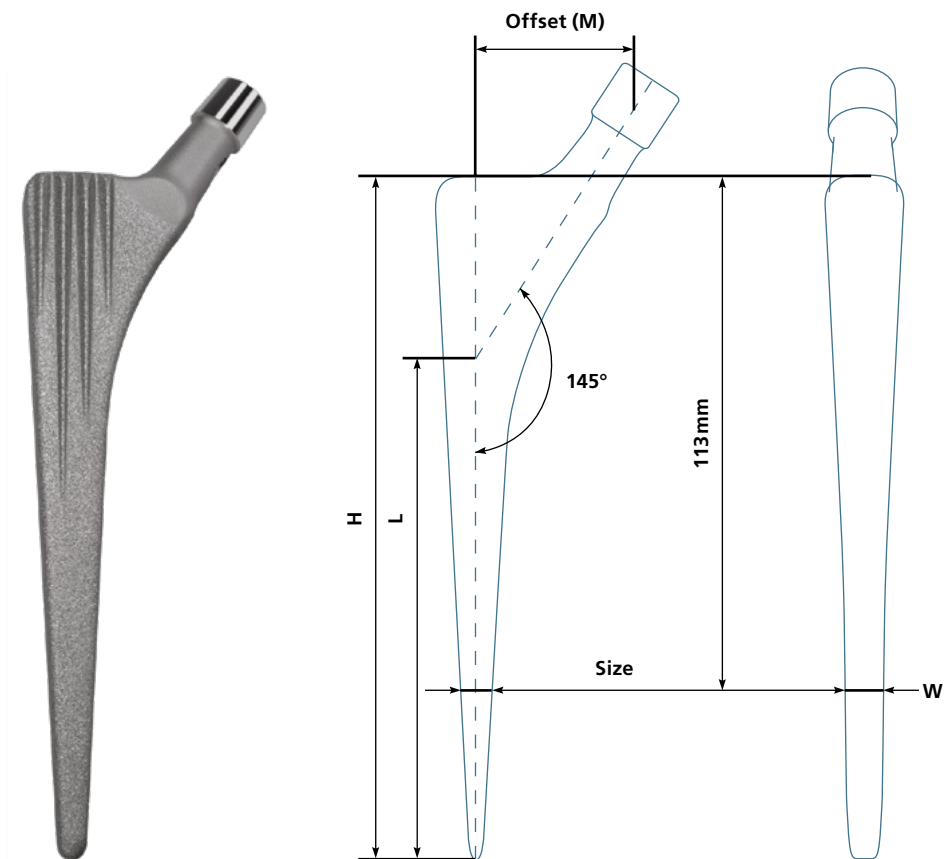
Dimensions (all in mm)

Legend

H = Height

L = Length

W = Width



Item no.	Size	H	Offset (M)	L	W
4.30.370SC	Standard, 5.00 mm	135.5	32.8	103.9	6.8
4.30.371SC	Standard, 6.00 mm	139.2	33.9	106.8	6.8
4.30.372SC	Standard, 7.00 mm	142.8	35.0	109.7	8.0
4.30.373SC	Standard, 8.00 mm	146.4	36.1	112.6	8.0
4.30.374SC	Standard, 9.00 mm	150.0	37.2	115.5	8.0
4.30.375SC	Standard, 10.00 mm	153.6	38.2	118.4	8.8
4.30.376SC	Standard, 11.25 mm	158.1	39.4	122.1	8.8
4.30.377SC	Standard, 12.50 mm	162.6	40.6	125.6	8.8
4.30.378SC	Standard, 13.75 mm	167.1	41.8	128.2	8.8
4.30.379SC	Standard, 15.00 mm	171.6	43.0	132.8	8.8
4.30.380SC	Standard, 16.25 mm	176.1	44.2	136.4	8.8
4.30.381SC	Standard, 17.50 mm	180.6	45.4	140.0	8.8
4.30.382SC	Standard, 20.00 mm	189.6	47.8	147.2	8.8

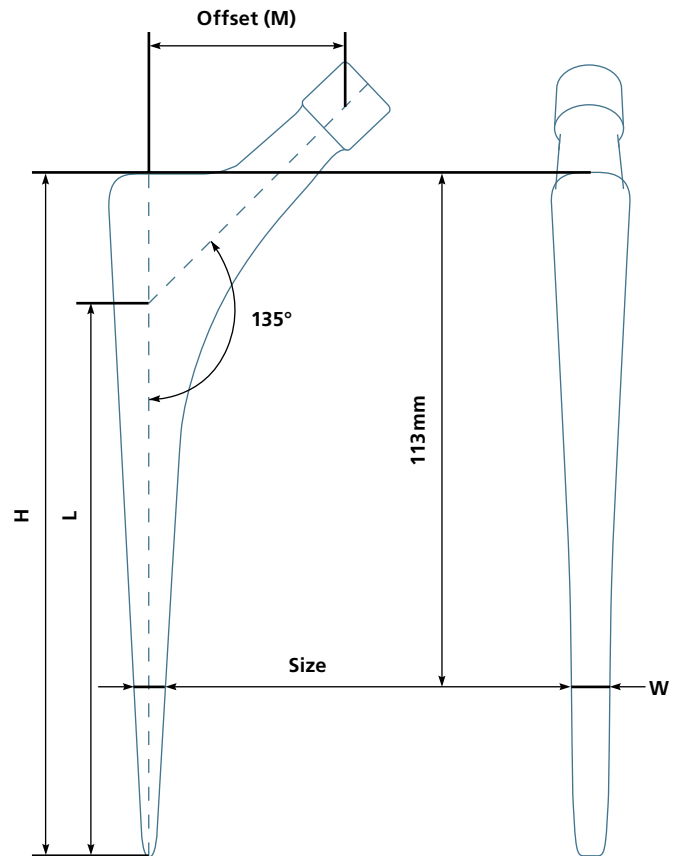
Material: Ti6Al7Nb

Cone: 12/14 mm

CCD angle: 145°

Lateral CBC version

Dimensions (all in mm)



Legend

H = Height

L = Length

W = Width

Item no.	Size	H	Offset (M)	L	W
4.30.390SC	Lateral, 5.00 mm	135.6	40.3	110.2	6.8
4.30.391SC	Lateral, 6.00 mm	139.2	41.6	113.4	6.8
4.30.392SC	Lateral, 7.00 mm	142.8	42.9	116.5	8.0
4.30.393SC	Lateral, 8.00 mm	146.4	44.3	119.69	8.0
4.30.394SC	Lateral, 9.00 mm	150.0	45.7	122.7	8.0
4.30.395SC	Lateral, 10.00 mm	153.6	46.9	125.8	8.8
4.30.396SC	Lateral, 11.25 mm	158.1	48.4	129.8	8.8
4.30.397SC	Lateral, 12.50 mm	162.6	49.8	133.6	8.8
4.30.398SC	Lateral, 13.75 mm	167.1	51.3	137.4	8.8
4.30.399SC	Lateral, 15.00 mm	171.6	52.7	141.3	8.8
4.30.400SC	Lateral, 16.25 mm	176.1	54.2	145.2	8.8
4.30.401SC	Lateral, 17.50 mm	180.6	56.1	148.5	8.8
4.30.402SC	Lateral, 20.00 mm	189.6	58.4	156.8	8.8

Material: Ti6Al7Nb

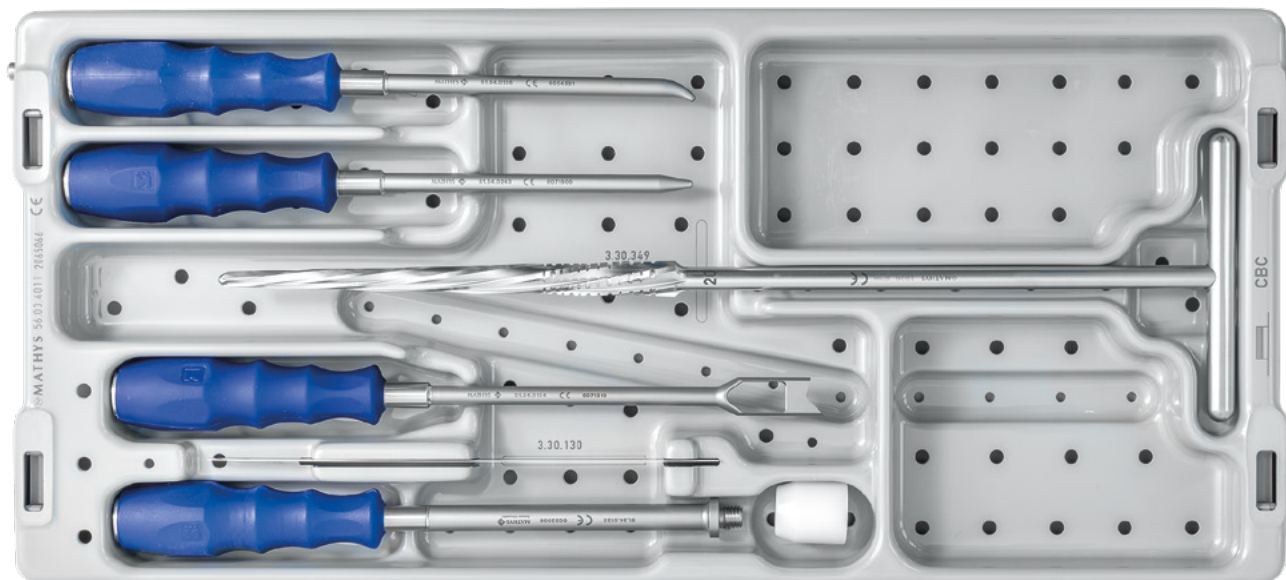
Cone: 12/14 mm

CCD angle: 135°

CBC

Instruments

CBC Instrumentation Set 56.01.0015A



Item no. 56.03.4011 **CBC insert 2/2**



Item no. 56.03.4010 **CBC insert 1/2**

No picture / Item no. 56.03.4012 **Lid to CBC Tray**



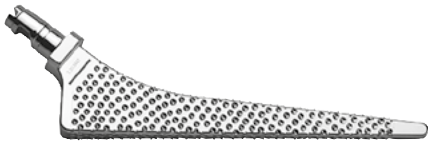
Item no.	Description
3.30.130	Ruler length 20



Item no.	Description
51.34.0134	Box chisel silicone



Item no.	Description
3.30.349	Reamer broad



Item no.	Description
3.30.336T	CBC rasp modular 5
3.30.337T	CBC rasp modular 6
3.30.338T	CBC rasp modular 7
3.30.339T	CBC rasp modular 8
3.30.340T	CBC rasp modular 9
3.30.341T	CBC rasp modular 10
3.30.342T	CBC rasp modular 11.25
3.30.343T	CBC rasp modular 12.5
3.30.344T	CBC rasp modular 13.75
3.30.345T	CBC rasp modular 15
3.30.346T	CBC rasp modular 16.25
3.30.347T	CBC rasp modular 17.5
3.30.348T	CBC rasp modular 20



Item no.	Description
51.02.4122	Impact handle f/modular rasp



Item no.	Description
58.02.4130	CBC rasp handle MIS L
58.02.4131	CBC rasp handle MIS R



Item no.	Description
3.30.552	Crossbar long



Item no.	Description
51.02.4121	Impact handle mod. f/IMT impactor



Item no.	Description
3.30.100	Trial head 28 S blue
3.30.101	Trial head 28 M blue
3.30.102	Trial head 28 L blue
3.30.103	Trial head 32 S green
3.30.104	Trial head 32 M green
3.30.105	Trial head 32 L green
3.30.106	Trial head 28 XL blue
3.30.107	Trial head 28 XXL blue
3.30.108	Trial head 32 XL green
3.30.109	Trial head 32 XXL green
54.02.1215	Trial head 36 S
54.02.1216	Trial head 36 M
54.02.1217	Trial head 36 L
54.02.1218	Trial head 36 XL
54.02.1219	Trial head 36 XXL



Item no.	Description
3.30.170	CBC trial head 28 S lat.
3.30.171	CBC trial head 28 M lat.
3.30.172	CBC trial head 28 L lat.
3.30.173	CBC trial head 32 S lat.
3.30.174	CBC trial head 32 M lat.
3.30.175	CBC trial head 32 L lat.
56.02.0100	CBC trial head 36 S lat.
56.02.0101	CBC trial head 36 M lat.
56.02.0102	CBC trial head 36 L lat.



Item no.	Description
51.34.0135	Head impactor silicone



Item no.	Description
3.30.536	Top f/head impactor



Item no.	Description
51.34.0263	Impactor/extractor silicone



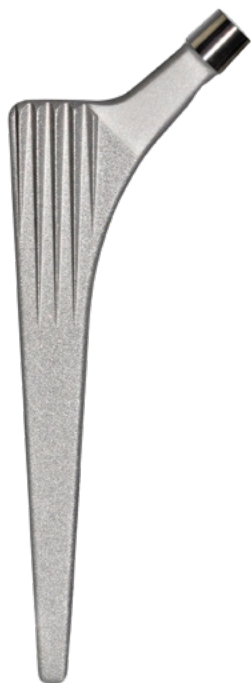
Item no.	Description
51.34.0136	Extractor curved silicone



Item no.	Description
56.02.2000	MIS Positioner with Point

CBC Evolution

Implants



CBC Evolution 135°

Item no.	Size
52.34.0312	5.0mm
52.34.0313	6.0mm
52.34.0314	7.0mm
52.34.0315	8.0mm
52.34.0316	9.0mm
52.34.0317	10.0mm
52.34.0318	11.25mm
52.34.0319	12.50mm
52.34.0320	13.75mm
52.34.0321	15.00mm
52.34.0322	16.25mm
52.34.0323	17.50mm
52.34.0324	20.00mm

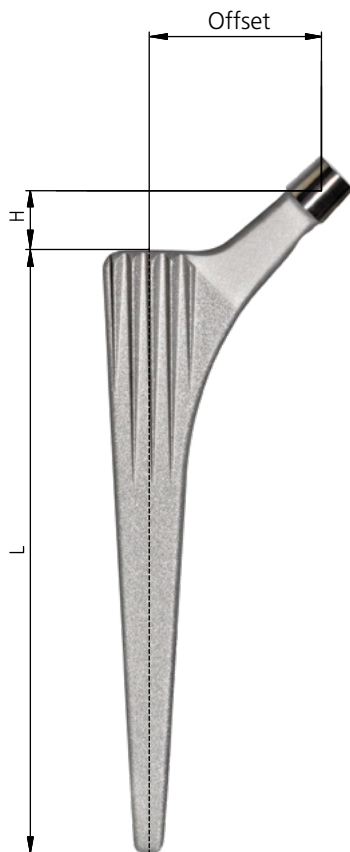
Material: Ti6Al7Nb

Cone: 12/14mm

CCD angle: 135°

CBC Evolution Stem, Technical data

(all measurements in mm)



Size	L	135°	
		H	Offset
5	135.6	11.3	35.9
6	139.2	12	37
7	142.8	12.8	38.3
8	146.4	13.4	39.4
9	150	14.2	40.7
10	153.6	14.8	41.8
11.25	158.1	15.5	43
12.5	162.6	17	44.4
13.75	167.1	17.7	45.7
15	171.6	18.5	47.1
16.25	176.1	19.1	48.3
17.5	180.6	19.8	49.7
20	189.6	21.2	52.4

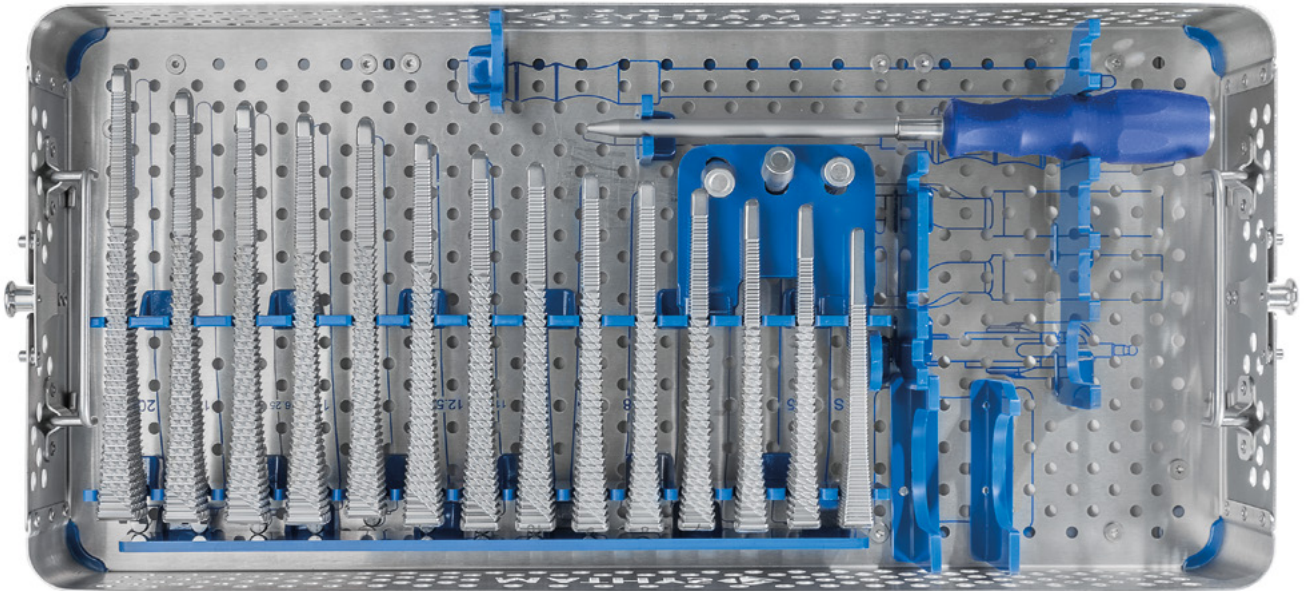
Glossary

L	Length
H	Height, distance between stem shoulder and centre of rotation for stems with 135° CCD angle
Offset	Distance between stem axis and centre of rotation for stems with 135° CCD angle

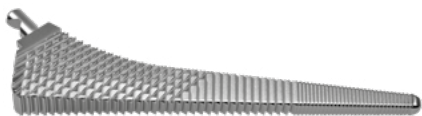
CBC Evolution

Instruments

CBC Evolution Instrumentation 51.34.1082A



Item no. 51.34.0264 **CBC Evolution tray**
 No picture / Item no. 51.34.0266 **CBC Evolution lid**



Item no.	Description
51.34.0373	CBC Evolution starter rasp

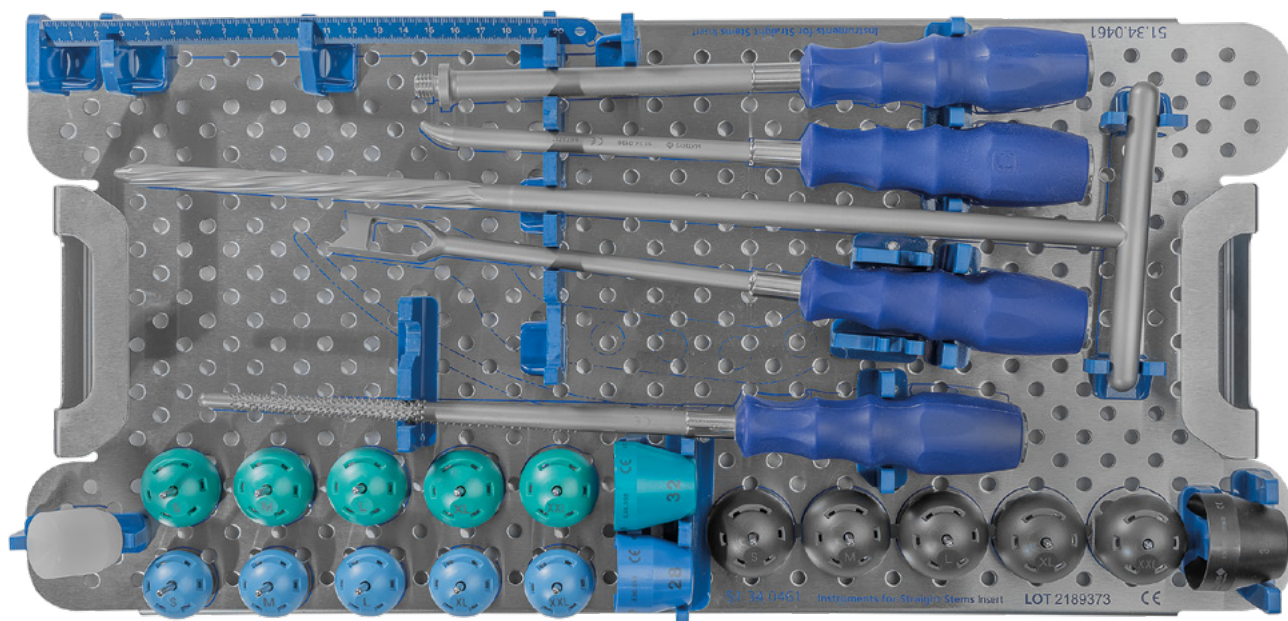
Item no.	Description
51.34.0761	CBC Evolution Rasp size 5.0 II
51.34.0762	CBC Evolution Rasp size 6.0 II
51.34.0763	CBC Evolution Rasp size 7.0 II
51.34.0764	CBC Evolution Rasp size 8.0 II
51.34.0765	CBC Evolution Rasp size 9.0 II
51.34.0766	CBC Evolution Rasp size 10.00 II
51.34.0767	CBC Evolution Rasp size 11.25 II
51.34.0768	CBC Evolution Rasp size 12.50 II
51.34.0769	CBC Evolution Rasp size 13.75 II
51.34.0770	CBC Evolution Rasp size 15.00 II
51.34.0771	CBC Evolution Rasp size 16.25 II
51.34.0772	CBC Evolution Rasp size 17.50 II
51.34.0773	CBC Evolution Rasp size 20.00 II



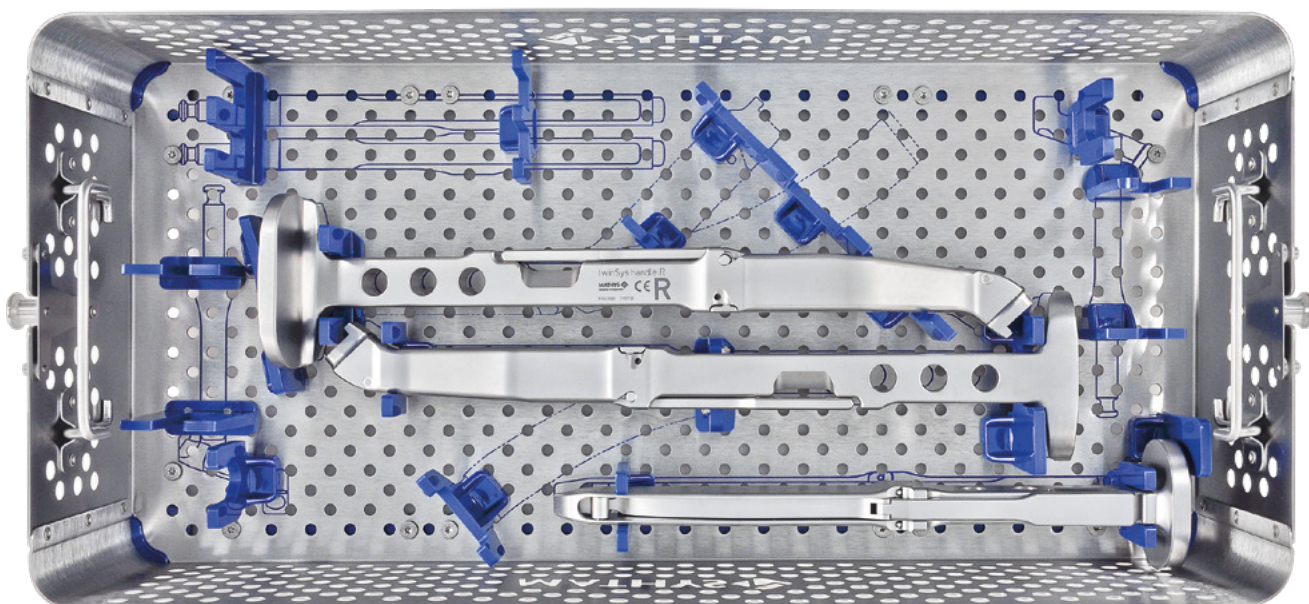
Item no.	Description
51.34.0260	CBC Evolution trial neck 145°
51.34.0261	CBC Evolution trial neck 135°
51.34.0262	CBC Evolution trial neck 125°



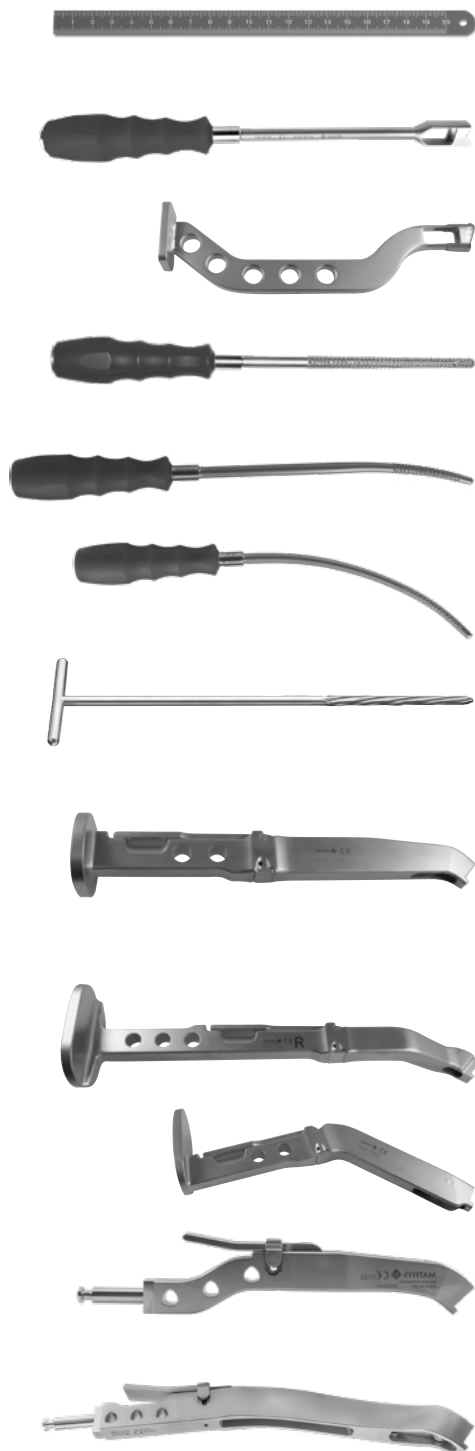
Item no.	Description
51.34.0263	Impactor/extractor silicone



Item no. 51.34.0461 **Univ. Instr. for Straight Stems insert**



Item no. 51.34.0460 **Univ. Instr. for Straight Stems tray**
 No picture / Item no. 51.34.0462 **Univ. Instr. for Straight Stems lid**



Item no.	Description
3.30.130	Ruler length 20

Item no.	Description
51.34.0134	Box chisel silicone

Item no.	Description
58.02.4030	Box chisel MIS

Item no.	Description
51.34.0469	Opening reamer for straight stems

Item no.	Description
51.34.0858	optimys Opening Broach

Item no.	Description
51.34.0859	optimys Opening Broach bent

Item no.	Description
56.02.2016	Reamer, narrow

Item no.	Description
51.34.0076	twinSys rasp handle MIS II straight

Item no.	Description
51.34.0189	twinSys double offset adaptor right
51.34.0190	twinSys double offset adaptor left

Item no.	Description
51.34.0075	twinSys rasp handle MIS II offset

Item no.	Description
51.34.0463	Rasp adapter for Specht straight

Item no.	Description
51.34.0758	Rasp handle DO Woodpecker right
51.34.0759	Rasp handle DO Woodpecker left



Item no.	Description	Neck length
51.34.1064	Trial head 28 S	-4 mm
51.34.1065	Trial head 28 M	0 mm
51.34.1066	Trial head 28 L	+4 mm
51.34.1067	Trial head 28 XL	+8 mm
51.34.1068	Trial head 28 XXL	+12 mm
51.34.1069	Trial head 32 S	-4 mm
51.34.1070	Trial head 32 M	0 mm
51.34.1071	Trial head 32 L	+4 mm
51.34.1072	Trial head 32 XL	+8 mm
51.34.1073	Trial head 32 XXL	+12 mm
51.34.1074	Trial head 36 S	-4 mm
51.34.1075	Trial head 36 M	0 mm
51.34.1076	Trial head 36 L	+4 mm
51.34.1077	Trial head 36 XL	+8 mm
51.34.1078	Trial head 36 XXL	+12 mm



Item no.	Description
51.34.0135	Head impactor silicone



Item no.	Description
3.30.536	Top f/head impactor



Item no.	Description
3.30.538	Impactor top 28
3.30.539	Impactor top 32
3.30.537	Impactor top 36



Item no.	Description
51.34.0136	Extractor curved silicone

twinSys

Implants

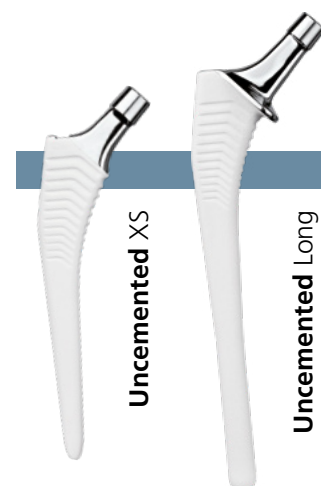
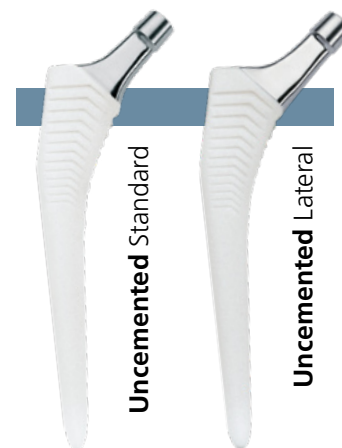
twinSys uncemented stem

Size	Standard	Lateral	XS	Long
7	52.34.1157	52.34.1159	56.11.1068	–
8	52.34.1158	52.34.1160	56.11.1069	–
9	56.11.1000	56.11.1010	56.11.1070	–
10	56.11.1001	56.11.1011	56.11.1071	–
11	56.11.1002	56.11.1012	52.34.1161	–
12	56.11.1003	56.11.1013	52.34.1162	56.11.3003
13	56.11.1004	56.11.1014	–	56.11.3004
14	56.11.1005	56.11.1015	–	56.11.3005
15	56.11.1006	56.11.1016	–	56.11.3006
16	56.11.1007	56.11.1017	–	–
17	56.11.1008	56.11.1018	–	–
18	56.11.1009	56.11.1019	–	–

Material: Ti6Al4V, Ca5 (OH) (PO4)3

Cone: 12/14 mm

CCD-angle: 134°



twinSys cemented stem

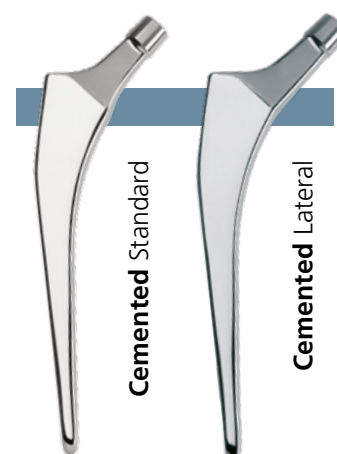
Size	Standard	Lateral
9	56.11.2000NG	56.11.2010NG
10	56.11.2001NG	56.11.2011NG
11	56.11.2002NG	56.11.2012NG
12	56.11.2003NG	56.11.2013NG
13	56.11.2004NG	56.11.2014NG
14	56.11.2005NG	56.11.2015NG
15	56.11.2006NG	56.11.2016NG
16	56.11.2007NG	56.11.2017NG

Material: FeCrNiMnMoNbN

Cone: 12/14 mm

CCD-angle: 134°

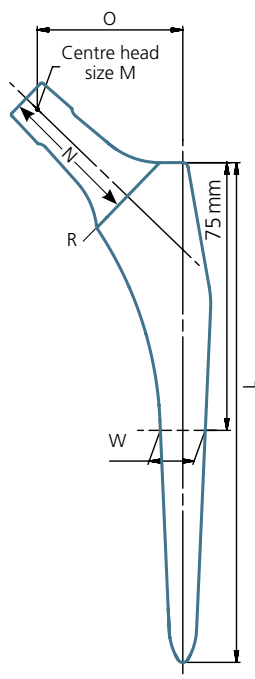
NG = Implant do not have a thread and can therefore not be used with the stem positioner with screw holder (56.02.6204). An appropriate instrument like the twinSys impactor with offset (51.34.0446) can be used.



Technical Data

Size	L = Length		W = Width		O = Offset		N = Neck length	
	uncem.	cem.	uncem.	cem.	standard	lateral	standard	lateral
7 XS	125	n/a	9.6	n/a	35.7		34.4	
8 XS	130	n/a	10.6	n/a	36.2		34.4	
9 XS	135	n/a	11.6	n/a	36.7		34.4	
10 XS	140	n/a	12.6	n/a	37.2		34.4	
11 XS	145	n/a	13.6	n/a	37.7		34.4	
12 XS	150	n/a	14.6	n/a	38.2		34.4	
7	125	n/a	9.6	n/a	39.3	45.1	39.4	43.6
8	130	n/a	10.6	n/a	39.8	45.6	39.4	43.6
9	135	134	11.6	9.8	40.3	46.1	39.4	43.6
10	140	139	12.6	10.8	40.8	46.6	39.4	43.6
11	145	144	13.6	11.8	41.3	47.1	39.4	43.6
12	150	149	14.6	12.8	41.8	47.6	39.4	43.6
13	155	154	15.6	13.8	42.3	48.1	39.4	43.6
14	160	159	16.6	14.8	42.8	48.6	39.4	43.6
15	165	164	17.6	15.8	43.3	49.2	39.4	43.6
16	170	169	18.6	16.8	43.8	49.6	39.4	43.6
17	175	n/a	19.6	n/a	44.2	50.0	39.4	43.6
18	180	n/a	20.6	n/a	44.7	50.5	39.4	43.6
12 Long	180	n/a	14.6	n/a	47.6		46.7	
13 Long	190	n/a	15.6	n/a	48.1		46.7	
14 Long	200	n/a	16.6	n/a	48.6		46.7	
15 Long	210	n/a	17.6	n/a	49.2		46.7	

All measurements in mm



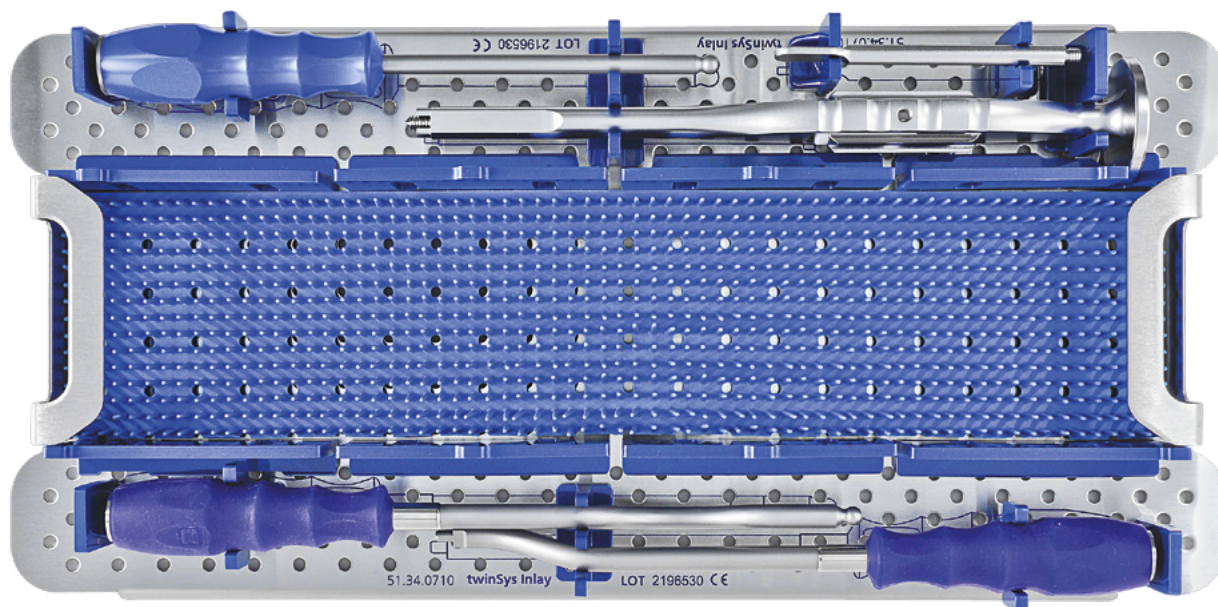
Glossary

- O Offset
- W Width
- L Stem length
- R Resection line
- N Neck length

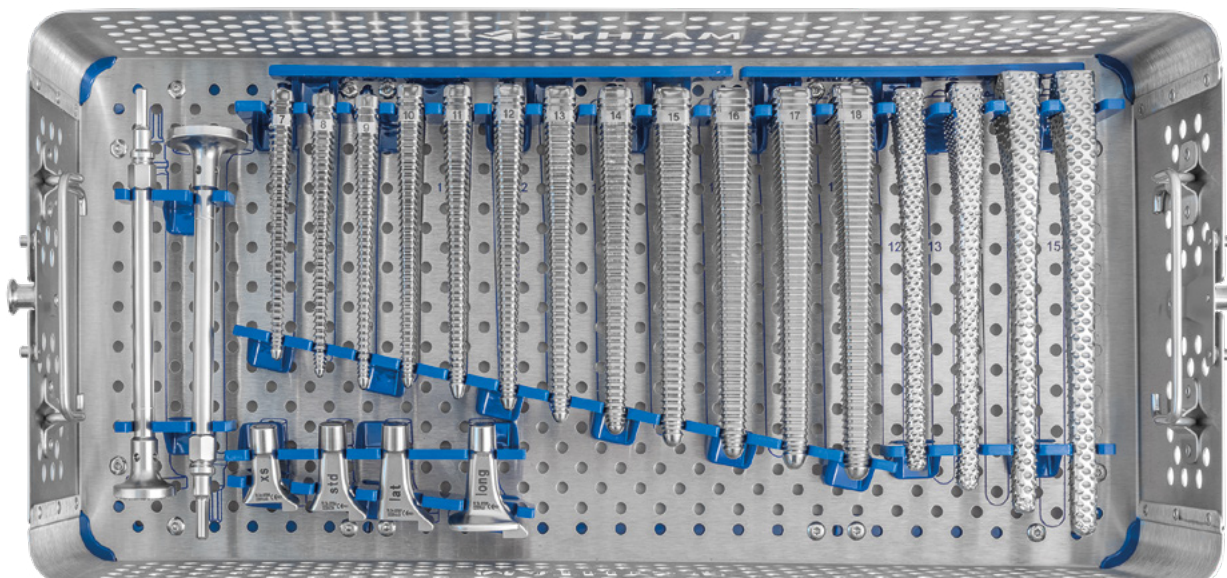
twinSys

Instruments

twinSys Instrumentation 51.34.1080A

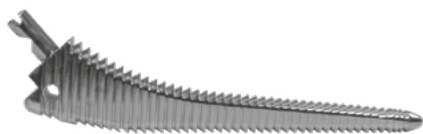


Item no. 51.34.0710 **twinSys Insert**



Item no. 51.34.0711 **twinSys tray**

No Picture / Item no. 51.34.0712 **twinSys Lid**



twinSys Instrumentation 51.34.1080A

Item no.	Description
51.34.0865	Rasp twinSys, size 07
51.34.0866	Rasp twinSys, size 08
51.34.0867	Rasp twinSys, size 09
51.34.0868	Rasp twinSys, size 10
51.34.0869	Rasp twinSys, size 11
51.34.0870	Rasp twinSys, size 12
51.34.0871	Rasp twinSys, size 13
51.34.0872	Rasp twinSys, size 14
51.34.0873	Rasp twinSys, size 15
51.34.0874	Rasp twinSys, size 16
51.34.0875	Rasp twinSys, size 17
51.34.0876	Rasp twinSys, size 18



Item no.	Description
51.34.0706	twinSys trial cone standard
51.34.0707	twinSys trial cone lateral
51.34.0708	twinSys Trial cone XS



Item no.	Description
51.34.0446	twinSys impactor with offset



Item no.	Description
56.02.2017	Impactor for tapping



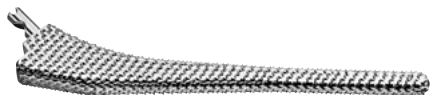
Item no.	Description
51.34.0295	MIS Stem impactor with ball



Item no.	Description
56.02.6204	Stem positioner w/screw holder



Item no.	Description
56.02.6203	Anteverision adaptor for stem positioner



twinSys long instrumentation

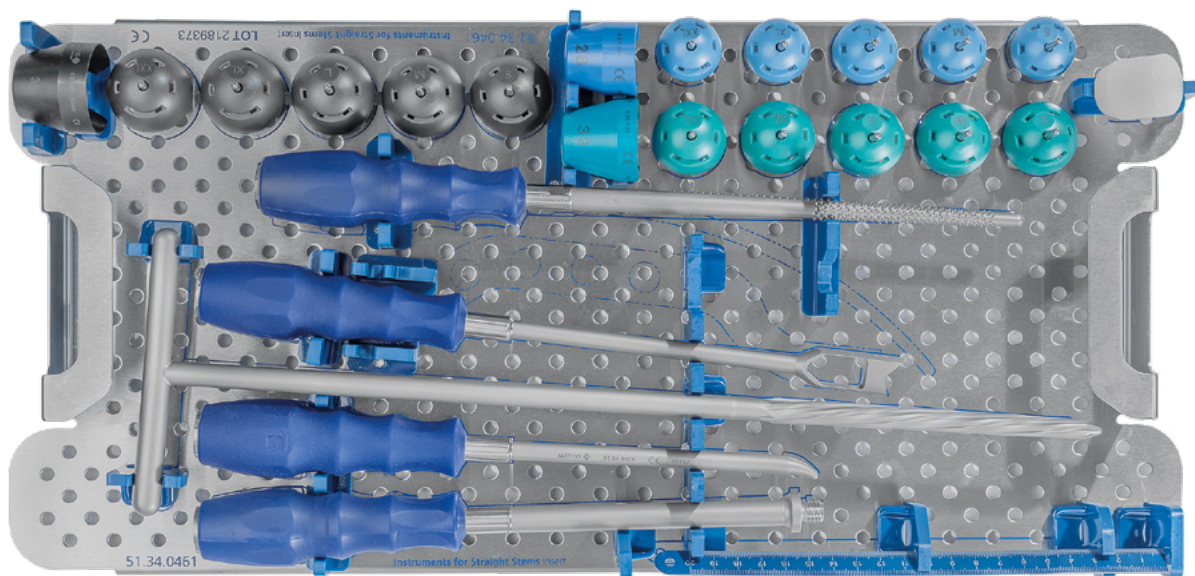
Item no.	Description
51.34.0057	twinSys Rasp long 12/158
51.34.0058	twinSys Rasp long 13/168
51.34.0059	twinSys Rasp long 14/178
51.34.0060	twinSys Rasp long 15/188



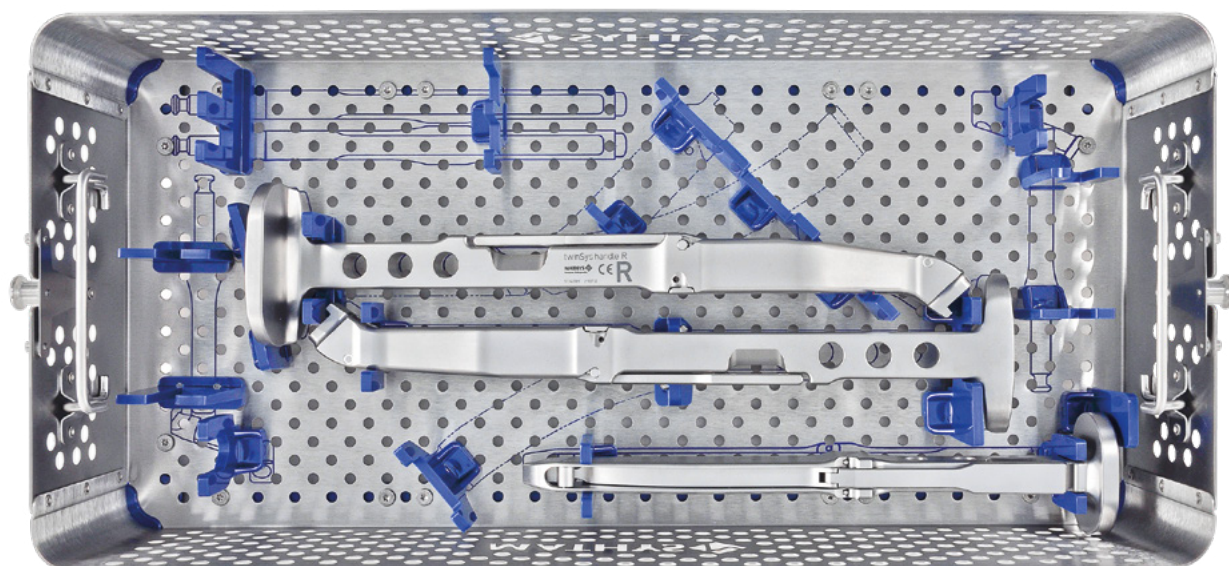
Item no.	Description
51.34.0033	twinSys calcar reamer 30 mm
51.34.0034	twinSys calcar reamer 40 mm



Item no.	Description
51.34.0709	twinSys trial cone long stems



Item no. 51.34.0461 **Univ. Instr. for Straight Stems insert**



Item no. 51.34.0460 **Univ. Instr. for Straight Stems tray**
 No picture / Item no. 51.34.0462 **Univ. Instr. for Straight Stems lid**



Item no.	Description
3.30.130	Ruler length 20



Item no.	Description
3.30.536	Top f/head impactor



Item no.	Description
51.34.0076	twinSys rasp handle MIS II straight



Item no.	Description
51.34.0134	Box chisel silicone



Item no.	Description
51.34.0135	Head impactor silicone



Item no.	Description	Neck length
51.34.1064	Trial head 28 S	-4 mm
51.34.1065	Trial head 28 M	0 mm
51.34.1066	Trial head 28 L	+4 mm
51.34.1067	Trial head 28 XL	+8 mm
51.34.1068	Trial head 28 XXL	+12 mm
51.34.1069	Trial head 32 S	-4 mm
51.34.1070	Trial head 32 M	0 mm
51.34.1071	Trial head 32 L	+4 mm
51.34.1072	Trial head 32 XL	+8 mm
51.34.1073	Trial head 32 XXL	+12 mm
51.34.1074	Trial head 36 S	-4 mm
51.34.1075	Trial head 36 M	0 mm
51.34.1076	Trial head 36 L	+4 mm
51.34.1077	Trial head 36 XL	+8 mm
51.34.1078	Trial head 36 XXL	+12 mm



Item no.	Description
56.02.2016	Reamer, narrow



Item no.	Description
51.34.0469	Opening reamer for straight stems



Item no.	Description
51.34.0858	optimys Opening Broach



Item no.	Description
51.34.0136	Extractor curved silicone



Item no.	Description
3.30.537	Impactor top 36
3.30.538	Impactor top 28
3.30.539	Impactor top 32

Item no.	Description
51.34.0075	twinSys rasp handle MIS II offset

Item no.	Description
51.34.0859	optimys Opening Broach bent

Item no.	Description
51.34.0189	twinSys double offset adaptor right
51.34.0190	twinSys double offset adaptor left

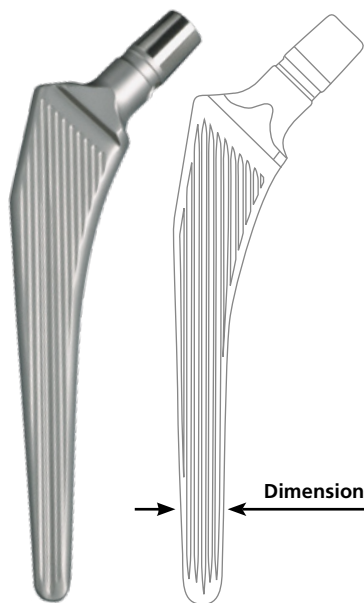
Item no.	Description
51.34.0758	Rasp handle DO Woodpecker right
51.34.0759	Rasp handle DO Woodpecker left

Item no.	Description
51.34.0463	Rasp adapter for Specht straight

Item no.	Description
58.02.4030	Box chisel MIS

CCA

Implants



CCA Stainless Steel Stem – Standard

Item no.	Description
2.30.330	CCA SS Stem std. 7.50 cem.
2.30.331	CCA SS Stem std. 10.00 cem.
2.30.332	CCA SS Stem std. 11.25 cem.
2.30.333	CCA SS Stem std. 12.50 cem.
2.30.334	CCA SS Stem std. 13.75 cem.
2.30.335	CCA SS Stem std. 15.00 cem.
2.30.336	CCA SS Stem std. 16.25 cem.
2.30.337	CCA SS Stem std. 17.50 cem.

Material: FeCrNiMnMoNbN

Cone: 12/14 mm

CCD angle: 135°

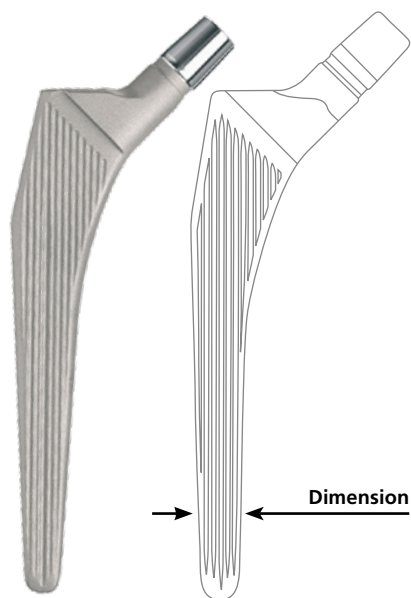
CCA CoCrMo Stem – Standard

Item no.	Description
2.30.350	CCA CoCrMo Stem std. 7.50 cem.
2.30.351	CCA CoCrMo Stem std. 10.00 cem.
2.30.352	CCA CoCrMo Stem std. 11.25 cem.
2.30.353	CCA CoCrMo Stem std. 12.50 cem.
2.30.354	CCA CoCrMo Stem std. 13.75 cem.
2.30.355	CCA CoCrMo Stem std. 15.00 cem.
2.30.356	CCA CoCrMo Stem std. 16.25 cem.
2.30.357	CCA CoCrMo Stem std. 17.50 cem.
2.30.358	CCA CoCrMo Stem std. 20.00 cem.

Material: CoCrMo

Cone: 12/14 mm

CCD angle: 135°



CCA Stainless Steel Stem – Lateral

Item no.	Description
2.30.340	CCA SS Stem lat. 7.50 cem.
2.30.341	CCA SS Stem lat. 10.00 cem.
2.30.342	CCA SS Stem lat. 11.25 cem.
2.30.343	CCA SS Stem lat. 12.50 cem.
2.30.344	CCA SS Stem lat. 13.75 cem.
2.30.345	CCA SS Stem lat. 15.00 cem.
2.30.346	CCA SS Stem lat. 16.25 cem.
2.30.347	CCA SS Stem lat. 17.50 cem.

Material: FeCrNiMnMoNbN

Cone: 12/14 mm

CCD angle: 135°

CCA CoCrMo Stem – Lateral

Item no.	Description
2.30.360	CCA CoCrMo Stem lat. 7.50 cem.
2.30.361	CCA CoCrMo Stem lat. 10.00 cem.
2.30.362	CCA CoCrMo Stem lat. 11.25 cem.
2.30.363	CCA CoCrMo Stem lat. 12.50 cem.
2.30.364	CCA CoCrMo Stem lat. 13.75 cem.
2.30.365	CCA CoCrMo Stem lat. 15.00 cem.
2.30.366	CCA CoCrMo Stem lat. 16.25 cem.
2.30.367	CCA CoCrMo Stem lat. 17.50 cem.
2.30.368	CCA CoCrMo Stem lat. 20.00 cem.

Material: CoCrMo

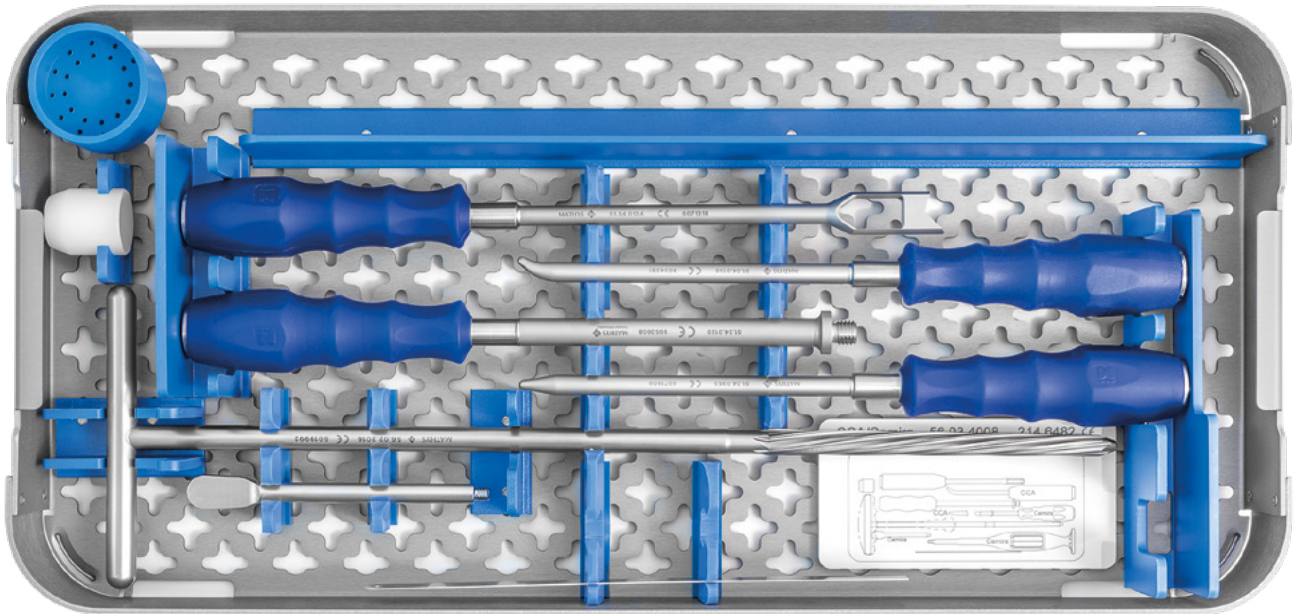
Cone: 12/14 mm

CCD angle: 135°

CCA

Instruments

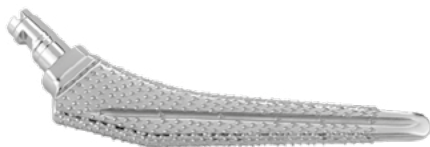
CCA Instrumentation Set 56.01.0025A

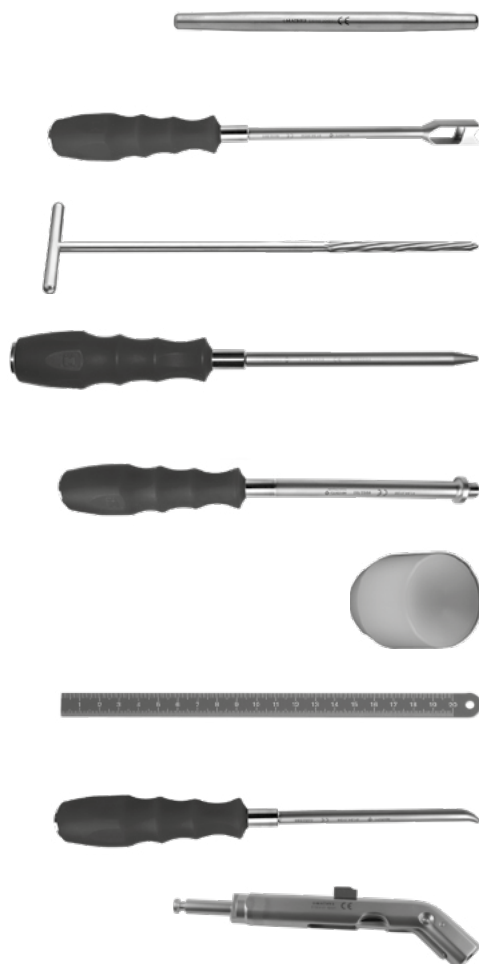


Item no.	Description
56.03.4007	CCA tray
56.03.4008	CCA insert
56.03.4015	CCA lid

Item no.	Description
3.30.350	CCA rasp modular 7.5
3.30.351	CCA rasp modular 10
3.30.352	CCA rasp modular 11.25
3.30.353	CCA rasp modular 12.5
3.30.354	CCA rasp modular 13.75
3.30.355	CCA rasp modular 15
3.30.356	CCA rasp modular 16.25
3.30.357	CCA rasp modular 17.5
3.30.358	CCA rasp modular 20

Item no.	Description
51.02.4122	Impact handle f/modular rasp





Item no.	Description
3.30.552	Crossbar long

Item no.	Description
51.34.0134	Box chisel silicone

Item no.	Description
56.02.2016	Reamer, narrow

Item no.	Description
51.34.0263	Impactor/extractor silicone

Item no.	Description
51.34.0135	Head impactor silicone

Item no.	Description
3.30.536	Top f/head impactor

Item no.	Description
3.30.130	Ruler length 20

Item no.	Description
51.34.0136	Extractor curved silicone

Item no.	Description
51.02.4121	Impact handle mod. f/IMT impactor



Item no.	Description
58.02.4130	CBC rasp handle MIS L
58.02.4131	CBC rasp handle MIS R

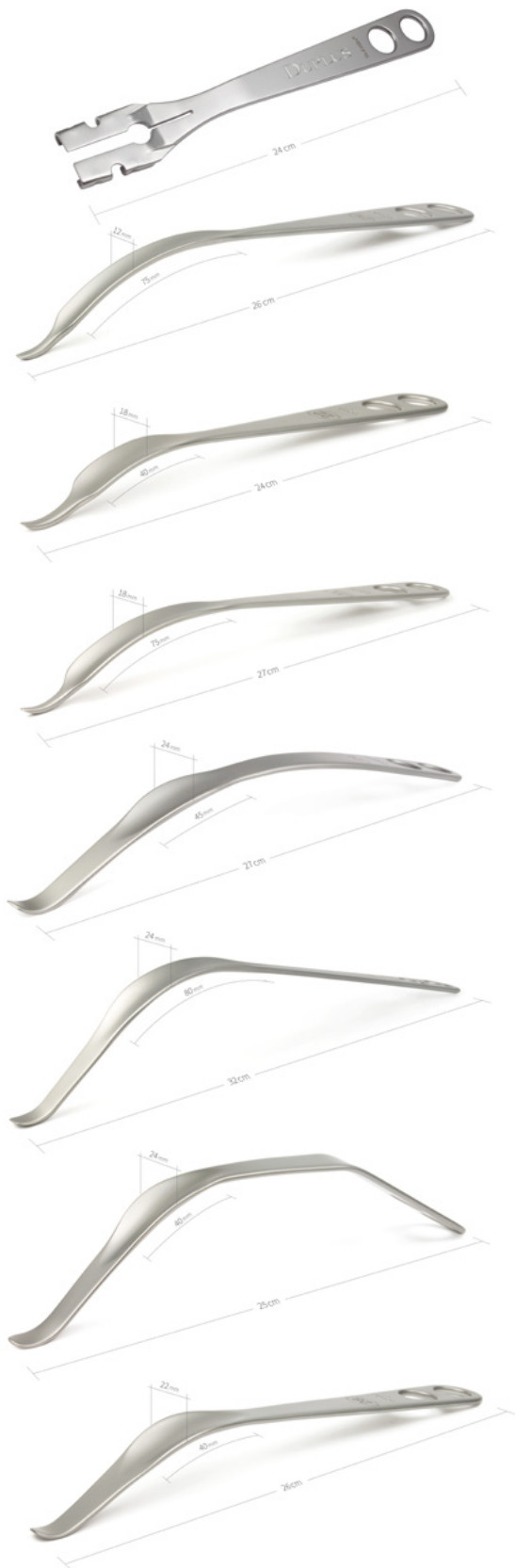


Item no.	Description	Neck length
3.30.100	Trial head 28 S blue	-4 mm
3.30.101	Trial head 28 M blue	0 mm
3.30.102	Trial head 28 L blue	+4 mm
3.30.106	Trial head 28 XL blue	+8 mm
3.30.107	Trial head 28 XXL blue	+12 mm
3.30.103	Trial head 32 S green	-4 mm
3.30.104	Trial head 32 M green	0 mm
3.30.105	Trial head 32 L green	+4 mm
3.30.108	Trial head 32 XL green	+8 mm
3.30.109	Trial head 32 XXL green	+12 mm
54.02.1215	Trial head 36 S	-4 mm
54.02.1216	Trial head 36 M	0 mm
54.02.1217	Trial head 36 L	+4 mm
54.02.1218	Trial head 36 XL	+8 mm
54.02.1219	Trial head 36 XXL	+12 mm



Item no.	Description	Neck length
54.02.1200	CCA trial head lat. 28 S	-4 mm
54.02.1201	CCA trial head lat. 28 M	0 mm
54.02.1202	CCA trial head lat. 28 L	+4 mm
54.02.1203	CCA trial head lat. 28 XL	+8 mm
54.02.1204	CCA trial head lat. 28 XXL	+12 mm
54.02.1205	CCA trial head lat. 32 S	-4 mm
54.02.1206	CCA trial head lat. 32 M	0 mm
54.02.1207	CCA trial head lat. 32 L	+4 mm
54.02.1208	CCA trial head lat. 32 XL	+8 mm
54.02.1209	CCA trial head lat. 32 XXL	+12 mm
54.02.1210	CCA trial head lat. 36 S	-4 mm
54.02.1211	CCA trial head lat. 36 M	0 mm
54.02.1212	CCA trial head lat. 36 L	+4 mm
54.02.1213	CCA trial head lat. 36 XL	+8 mm
54.02.1214	CCA trial head lat. 36 XXL	+12 mm

General Hip Instrumentation



Lever

Item no.	Description
24.51.100	Extender Duplus 24 cm

Item no.	Description
24.51.37L	Lever with tissue protection 12x75/26 cm

Item no.	Description
24.51.38	Bone Lever Hohmann 18x40 mm/24 cm

Item no.	Description
24.51.38L	Lever with tissue protection 18x75/27 cm

Item no.	Description
24.51.40	Hip Lever 24x45 mm blunt/27 cm

Item no.	Description
24.51.40L	Hip Lever 24x80 mm blunt/32 cm

Item no.	Description
24.51.41	Bone Lever 24 mm blunt double-angled 25 cm

Item no.	Description
24.51.46	Pubis-Retractor, short beak 22/26 cm



Item no.	Description
24.51.48	Lever double angled 15x45 mm/28 cm



Item no.	Description
24.51.48L	Lever double angled 15x100 mm/31 cm



Item no.	Description
24.51.50	Bone Lever Amin narrow 22/29 cm



Item no.	Description
24.51.51	Bone Lever Amin large 32/30 cm



Item no.	Description
24.51.52	Bone Lever deep 22/28.5 cm



Item no.	Description
24.51.53	Bone lever 32/30 cm special Model



Item no.	Description
24.51.57	Bone Lever double angled 20 mm/31 cm

Item no.	Description
24.51.58	Bone lever double angled 26 mm/31 cm

Item no.	Description
24.51.63L	Hohmann 41 x 65 mm/32 cm

Item no.	Description
24.51.67	Soft tissue retractor 90° curved 40/30 cm

Item no.	Description
24.51.70	Troch. Lever 65°, V-spikes 30 mm/32 cm

Item no.	Description
24.51.71	Troch. Lever 75°, V-spikes 30 mm/30 cm

Item no.	Description
24.51.72	Troch. Lever 40°, V-spikes 30 mm/33 cm



Item no.	Description
24.51.73	Pelvis Lever 22 mm/24 cm

Item no.	Description
24.51.80	Soft Tissue Lever Nötzli left

Item no.	Description
24.51.81	Soft Tissue Lever Nötzli right

Item no.	Description
24.51.90	Pelvis Lever w/ plastic handle 26 mm/38 cm

Item no.	Description
24.51.91	Pelvis Lever 26 mm/38 cm w/ weight slot

Item no.	Description
36.60.03	Luxation lever 22 mm/31 cm

Item no.	Description
99.24.31	Hohmann 18x37 mm/24 cm/spec. curved



Bone preparation

Item no.	Description
16.20.51	Rongeur Stille-Luer curved 10 mm/22 cm

Item no.	Description
29.08.14-S	Rasp straight 14 mm round/20.5 cm

Item no.	Description
29.09.14-S	Rasp curved 14 mm round/20 cm

Item no.	Description
29.11.20-S	Rasp straight 20 mm round/20 cm

Item no.	Description
31.60.01	Bone Curette 9x12 mm/29 cm
31.60.02	Bone curette 15x20 mm/29 cm
31.60.11	Bone Curette toothed 9x12 mm/29 cm
31.60.12	Bone Curette toothed 15x20 mm/29 cm

Item no.	Description
34.00.35	Mallet with synthetic handle 300 gr.

Item no.	Description
34.00.55	Mallet with synthetic handle 500 gr.

Item no.	Description
34.00.75	Mallet with synthetic handle 750 gr.



Item no.	Description
35.12.08	Chisel Lexer w/ impact plate 8 mm/24.5 cm
35.12.15	Chisel Lexer straight 15 mm/23 cm

Item no.	Description
35.13.15	Chisel straight 16 mm/32 cm

Item no.	Description
35.13.16	Chisel curved 16 mm/32 cm

Item no.	Description
35.15.16	Gooseneck Chisel 16 mm/34.5 cm

Item no.	Description
35.15.28	Gooseneck Chisel 28 mm/32 cm

Item no.	Description
35.54.57	Osteotome Lambotte straight 6 mm/25 cm
35.54.66	Osteotome Lambotte straight 15 mm/25 cm
35.54.71	Osteotome Lambotte straight 20 mm/25 cm

Item no.	Description
36.50.10	Tamper metallic 17x7 mm concave/31 cm

Item no.	Description
36.50.11	Tamper metallic 17x7 mm straight/31 cm

Item no.	Description
36.60.02	Femoral Head Extractor, graduated/25 cm



Pliers & spreaders

Item no.	Description
24.01.58	Retractor Volkmann 1 tooth sharp 20 cm

Item no.	Description
24.01.61	Femurtoller angled 22 cm

Item no.	Description
24.01.73	Retractor Volkmann 4 teeth 9x19 mm/21.5 cm

Item no.	Description
24.02.68	Retractor Langenbeck 40x11 mm/21 cm

Item no.	Description
24.04.51-S	Retractor Kocher 40x25 mm/22.5 cm

Item no.	Description
24.04.52-S	Retractor Kocher 70x25 mm/24 cm

Item no.	Description
24.04.53-S	Retractor Kocher 50x25 mm/24 cm



Item no.	Description
27.10.16	Self-retaining Retractor 3x4 teeth, 16 cm

Item no.	Description
27.20.51	Self-retaining Retractor 4x4 teeth, 31 cm



Dissection

Item no.	Description
02.00.03	Scalpel Handle Nr. 3

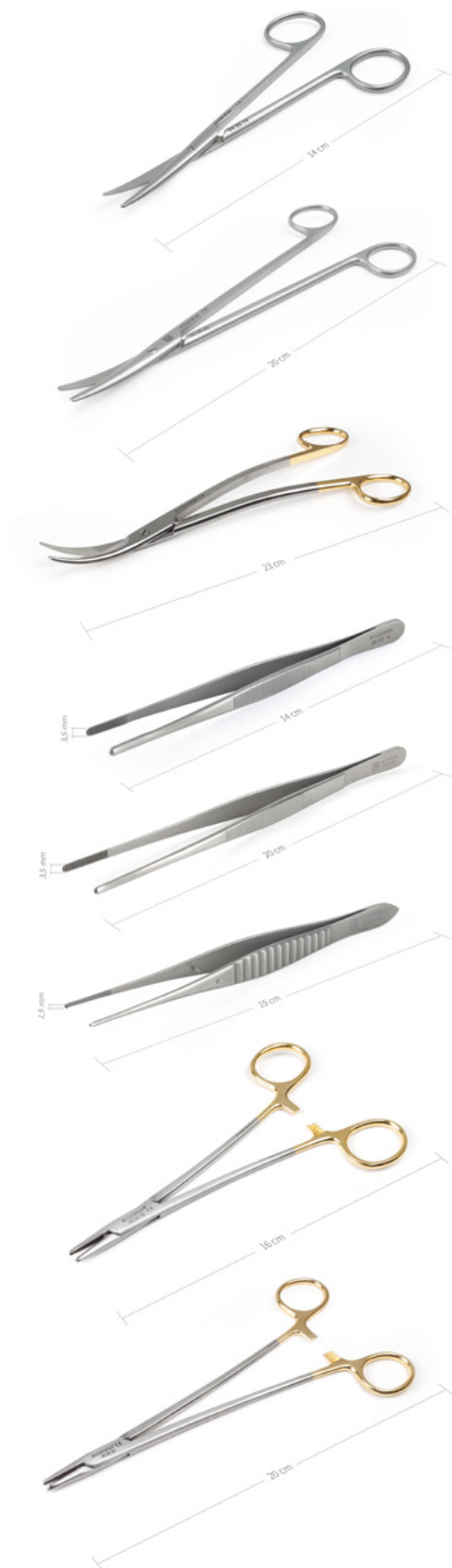
Item no.	Description
02.00.04	Scalpel Handle Nr. 4

Item no.	Description
02.01.03	Scalpel Handle Nr. 3L

Item no.	Description
02.01.04	Scalpel Handle Nr. 4L

Item no.	Description
04.15.14	Op Scissors Mayo straight blunt 14 cm

Item no.	Description
04.16.14	Op Scissors Mayo curved blunt 14 cm



Item no.	Description
04.30.14	Op Scissors Metzenbaum curved blunt 14 cm

Item no.	Description
04.30.20	Op Scissors Metzenbaum curved blunt 20 cm

Item no.	Description
04.90.95	Scissors curved, blunt, 23 cm / mod.Nötzli

Item no.	Description
06.00.14	Dis Forceps standard straight 14 cm

Item no.	Description
06.00.20	Dis Forceps standard straight 20 cm

Item no.	Description
07.60.15	Tissue Forceps Gillies straight 15 cm

Item no.	Description
20.00.16	Needle Holder w/ Inserts Mayo-Hegar 16 cm

Item no.	Description
20.00.20	Needle Holder w/ Inserts Mayo-Hegar 20 cm



Item no.	Description
3.30.130	Ruler, length 20 cm



Item no.	Description
3.30.525	Weight Bracket



Item no.	Description
3.30.526	Weight, 1250 g



Item no.	Description
5228.00	Reduction Instrument



Item no.	Description
5246.00	Hammer



Item no.	Description
5209.00	Extractor f/trial heads

Additional retractors for specific approaches are offered by Accuratus AG (Berne, Switzerland)
www.subtilis.ch



Item no.	Description
3.30.530	Femoral Head Extractor



Item no.	Description
3.30.531	Cancellous Bone Graft Pusher, straight



Item no.	Description
51.34.0135	Head impactor silicone



Item no.	Description
3.30.536	Top for head impactor



Item no.	Description
3.30.537	Impactor Top, 36 mm dia.



Item no.	Description
3.30.538	Impactor Top, 28 mm dia.



Item no.	Description
3.30.539	Impactor Top, 32 mm dia.



Item no.	Description
58.02.0020	Gripping pliers for ceramic heads



Item no.	Description
3.30.321	Bone Plug Cutter, conical, 7.5–10 mm
3.30.322	Bone Plug Cutter, conical, 12.5–15 mm
3.30.323	Bone Plug Cutter, conical, 17.5–20 mm



Item no.	Description
3.30.544	Extraction Bolt



Item no.	Description
3.30.545	Bone Plug Pusher 7.5/10
3.30.546	Bone Plug Pusher 12.5/15



Item no.	Description
56.02.2410	Osteotome 4x10
56.02.2415	Osteotome 5x15
56.02.2420	Osteotome 5x20



Item no.	Description
5116.00.2	Medullary reamer



Item no.	Description
3.30.131	Drill Guide for Drill Bits

Item no.	Description
3.30.318	Cement Extraction Hook, width 8 mm

Item no.	Description
3.30.319	Cement Extraction Hook, width 10 mm

Item no.	Description
3.30.540	Crossbar for Chisels

Item no.	Description
3.30.541	Extraction Hook

Item no.	Description
3.40.297	Drill Bit, 6 mm dia.

Item no.	Description
3.40.542	Cardan Top for Screw Extraction

Item no.	Description
3.40.252	Hand Reamer 7
3.40.253	Hand Reamer 8
3.40.254	Hand Reamer 9
3.40.255	Hand Reamer 10
3.40.256	Hand Reamer 11
3.40.257	Hand Reamer 12
3.40.258	Hand Reamer 13
3.40.259	Hand Reamer 14

Art. Nr.	Beschreibung
1001.6.S2	EPM Mueller Stem Extractor S2

Implant Removal

Revision Instruments

Tecomet Revision Instruments

The Tecomet Stem Removal Revision Sets are available:

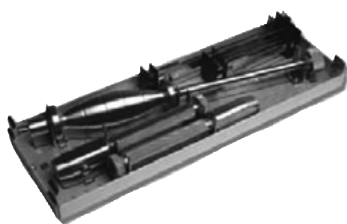
As loaner set

(Reservation at the Sales Logistics
Department of Mathys Ltd Bettlach:
orders.saleslogistics@mathysmedical.com)

As purchase items

(Prices are available at the Pricing Department
of Mathys Ltd Bettlach:
pricing@mathysmedical.com)

Flexible Osteotomes Set 51.34.0009A



The Hip Revision System Osteotomes help remove the femoral prosthesis when bony-ingrowth occurs. The system includes both **Flexible** and **Radial osteotomes**.

Flexible Osteotome Instrumentation

Item no.	Description
51.34.0010	Flexible Osteotome Tray
51.34.0011	Flexible Osteotome Lid
12-007-000	Small Slap Hammer
10-020-000	Quick Coupling Handle (Set of 2)
11-033-000	Radial Osteotome 10x5"
11-020-000	Radial Osteotome 12x5"
11-034-000	Radial Osteotome 14x5"
11-021-000	Radial Osteotome 16x5"
11-022-000	Radial Osteotome 20x5"
11-002-000	Thin Osteotome Blade 8x3"
11-003-000	Thin Osteotome Blade 10x3"
11-004-000	Thin Osteotome Blade 12x3"
11-005-000	Thin Osteotome Blade 20x3"

Item no.	Description
11-009-000	Thin Osteotome Blade 8x5"
11-008-000	Thin Osteotome Blade 10x5"
11-006-000	Thin Osteotome Blade 12 Curved End
11-007-000	Thin Osteotome Blade 20 Curved End
11-025-000	Flexible Chisel Blade 8x2.5"
11-026-000	Flexible Chisel Blade 10x2.5"
11-027-000	Flexible Chisel Blade 12x2.5"
11-028-000	Flexible Chisel Blade 20x2.5"
11-031-000	Flexible Chisel Blade 8x5"
11-032-000	Flexible Chisel Blade 10x5"
11-029-000	Flexible Chisel Blade 12x5"
11-030-000	Flexible Chisel Blade 20x5"
11-023-000	Extra Long Osteotome Blade 8



Femoral Revision Instruments Set 51.34.0012A



Item no.	Description
10-001-000	Flag Splitter



Item no.	Description
10-002-000	«V» Splitter



Item no.	Description
10-003-000	Chisel 8x17"



Item no.	Description
10-004-000	Modified Angle Gouge



Item no.	Description
10-005-000	Straight Gouge



Item no.	Description
10-006-000	Reverse Curette 7 x 17"
10-007-000	Reverse Curette 9 x 17"

Item no.	Description
10-008-000	«X» Osteotome 7 x 17"

Item no.	Description
12-008-000	Conical Tap 9
12-009-000	Conical Tap 11

Item no.	Description
10-056-000	Crochet Hook

Overview Femoral Revision Instruments Set

Item no.	Description
51.34.0012A	Revision Femur Instrumentation
51.34.0006	Femoral Revision Tray
51.34.0007	Femoral Revision Lid
51.34.0008	Femoral Revision Intermediate Tray
15-003-000	Cement Rongeur Serrated Teeth 300
10-054-000	Reverse Curette 6x17"
10-055-000	Reverse Curette 11x17"
10-056-000	Crochet Hook
12-008-000	Conical Tap 9
12-009-000	Conical Tap 11

Item no.	Description
11-001-000	Twist Drill 5/16"
15-001-000	Twist Drill 1/4"
10-001-000	Flag Splitter
10-002-000	«V» Splitter
10-003-000	Chisel 8x17"
10-004-000	Modified Angle Gouge
10-005-000	Straight Gouge
10-006-000	Reverse Curette 7 x 17"
10-007-000	Reverse Curette 9 x 17"
10-008-000	«X» Osteotome 7 x 17"

Innomed Revision Instruments

The Innomed Cup Removal Revision Sets are available:

As loaner set

(Reservation at the Sales Logistics
Department of Mathys Ltd Bettlach:
orders.saleslogistics@mathysmedical.com)

As purchase items

(Prices are available at the Pricing Department
of Mathys Ltd Bettlach:
pricing@mathysmedical.com)



Universal Cup Extractor System, Tray 1, 42 mm–50 mm, (Set no. 5200-02A)

Item no.	Description
9015	Tray, empty, including Lid
5200-42	Initial Cup Extractor 42S
5201-42	Final Cup Extractor 42F
5200-44	Initial Cup Extractor 44S
5201-44	Final Cup Extractor 44F
5200-46	Initial Cup Extractor 46S
5201-46	Final Cup Extractor 46F
5200-48	Initial Cup Extractor 48S

Item no.	Description
5201-48	Final Cup Extractor 48F
5200-50	Initial Cup Extractor 50S
5201-50	Final Cup Extractor 50F
5202-22	Head 22
5202-26	Head 26
5202-28	Head 28
5202-32	Head 32
5202-36	Head 36

Universal Cup Extractor System, Tray 2, 52 mm–60 mm (Set no. 5200-03A)

Item no.	Description
9015	Tray, empty, including Lid
5200-52	Initial Cup Extractor 52S
5201-52	Final Cup Extractor 52F
5200-54	Initial Cup Extractor 54S
5201-54	Final Cup Extractor 54F
5200-56	Initial Cup Extractor 56S
5201-56	Final Cup Extractor 56F
5200-58	Initial Cup Extractor 58S

Item no.	Description
5201-58	Final Cup Extractor 58F
5200-60	Initial Cup Extractor 60S
5201-60	Final Cup Extractor 60F
5202-22	Head 22
5202-26	Head 26
5202-28	Head 28
5202-32	Head 32
5202-36	Head 36

**Universal Cup Extractor System, Tray 3,
62 mm – 70 mm (Item no. 5200-04A)**

Item no.	Description
9015	Tray, empty, including Lid
5200-62	Initial Cup Extractor 62S
5201-62	Final Cup Extractor 62F
5200-64	Initial Cup Extractor 64S
5201-64	Final Cup Extractor 64F
5200-66	Initial Cup Extractor 66S
5201-66	Final Cup Extractor 66F
5200-68	Initial Cup Extractor 68S

Item no.	Description
5201-68	Final Cup Extractor 68F
5200-70	Initial Cup Extractor 70S
5201-70	Final Cup Extractor 70F
5202-26	Head 26
5202-28	Head 28
5202-32	Head 32
5202-36	Head 36
5202-22	Head 22

**Universal Cup Extractor System, Tray 4,
72 mm – 80 mm (Item no. 5200-05A)**

Item no.	Description
9015	Tray, empty, including Lid
5200-72	Initial Cup Extractor 72S
5201-72	Final Cup Extractor 72F
5200-74	Initial Cup Extractor 74S
5201-74	Final Cup Extractor 74F
5200-76	Initial Cup Extractor 76S
5201-76	Final Cup Extractor 76F
5200-78	Initial Cup Extractor 78S

Item no.	Description
5201-78	Final Cup Extractor 78F
5200-80	Initial Cup Extractor 80S
5201-80	Final Cup Extractor 80F
5202-22	Head 22
5202-26	Head 26
5202-28	Head 28
5202-32	Head 32
5202-36	Head 36

**We are very pleased to provide this support to you and your customer surgeons.
Please take advantage of this service and plan in advance with your customer and
our sales logistics so that disponibility can be ensured.**

optimys chisel system



Item no.	Description
400.001	Handle

Item no.	Description
411.921	Chuck standard 01
411.922	Chuck standard 02
411.923	Chuck standard 03
411.924	Chuck standard 04
411.925	Chuck standard 05
411.926	Chuck standard 06
411.927	Chuck standard 07
411.928	Chuck standard 08
411.929	Chuck standard 09
411.930	Chuck standard 10
411.931	Chuck standard 11
411.932	Chuck standard 12
411.901	Chuck lateral 01
411.902	Chuck lateral 02
411.903	Chuck lateral 03
411.904	Chuck lateral 04
411.905	Chuck lateral 05
411.906	Chuck lateral 06
411.907	Chuck lateral 07
411.908	Chuck lateral 08
411.909	Chuck lateral 09
411.910	Chuck lateral 10
411.911	Chuck lateral 11
411.912	Chuck lateral 12

Item no.	Description
400.101	Fixation screw M4x11.5

Item no.	Description
411.201S	Prestarter Chisel lateral
411.202S	Prestarter Chisel medial



Item no.	Description
411.210S	Starter Chisel lateral 01–03
411.211S	Starter Chisel lateral 04–06
411.212S	Starter Chisel lateral 07–09
411.213S	Starter Chisel lateral 10–12
411.214S	Starter Chisel medial 01–03
411.215S	Starter Chisel medial 04–06
411.216S	Starter Chisel medial 07–09
411.217S	Starter Chisel medial 10–12



Item no.	Description
411.401S	Starter Chisel ventral/dorsal 01–03
411.402S	Starter Chisel ventral/dorsal 01–03
411.403S	Starter Chisel ventral/dorsal 04–06
411.404S	Starter Chisel ventral/dorsal 04–06
411.405S	Starter Chisel ventral/dorsal 07–09
411.406S	Starter Chisel ventral/dorsal 07–09
411.407S	Starter Chisel ventral/dorsal 10–12
411.408S	Starter Chisel ventral/dorsal 10–12



Item no.	Description
411.218S	Final Chisel lateral 01–03
411.219S	Final Chisel lateral 04–06
411.220S	Final Chisel lateral 07–09
411.221S	Final Chisel lateral 10–12
411.222S	Final Chisel medial 01–03
411.223S	Final Chisel medial 04–06
411.224S	Final Chisel medial 07–09
411.225S	Final Chisel medial 10–12



Item no.	Description
411.409S	Final Chisel ventral/dorsal 01–03
411.410S	Final Chisel ventral/dorsal 01–03
411.411S	Final Chisel ventral/dorsal 04–06
411.412S	Final Chisel ventral/dorsal 04–06
411.413S	Final Chisel ventral/dorsal 07–09
411.414S	Final Chisel ventral/dorsal 07–09
411.415S	Final Chisel ventral/dorsal 10–12
411.416S	Final Chisel ventral/dorsal 10–12

RAP-hip



Item no.	Description
300-00116	Extension rod
300-00118	M8 screws
300-00122	Large impact piece 860 g
300-00180	Handle for guide rod
300-00185	Nut
350-00145	Impactor
350-00183	Guide rod
350-00193	Compression spring with washer
350-00150	Tool for basic set
500-00191	11 mm AF open-end/ring wrench

Item no.	Description
350-00162	Femoral head extractor fork
300-00164	Femoral head extractor mandrel
300-00236	Femoral head extractor fixation

Item no.	Description
350-00222	M6 special adapter
350-00226	M8 special adapter
350-00375	M7 special adapter
350-00377	1/4"-20 UNC special adapter
330-00340	Insertion aid

Item no.	Description
350-00148	Universal adapter module 12/14
350-00152	Universal adapter module 14/16
350-00156	Universal adapter module 10/12
350-00344	Universal adapter module 8/10
300-00137	Pressure screw
300-00138	Universal adapter mandrel
300-00190	Universal adapter handle

Item no.	Description
300-00314	Short hook
300-00315	PROTEK connector

cemSys

PMMA Bone Cement

Bone Cement



cemSys PMMA Bone Cement

Item no.	Description
52.34.0080	cemSys 1 (1 x 40 g)
52.34.0081	cemSys 3 (1 x 40 g)
52.34.0082	cemSys genta 1 (1 x 40 g)
52.34.0083	cemSys genta 3 (1 x 40 g)

cemSys 1 High viscosity bone cement, sterile, radiopaque

cemSys 3 Low viscosity bone cement, sterile, radiopaque

cemSys genta 1 High viscosity bone cement with antibiotic, sterile, radiopaque

cemSys genta 3 Low viscosity bone cement with antibiotic, sterile, radiopaque

Cementing Accessories

Cementing Accessories



Item no.	Description
T060404	Bowl and spatula set for PMMA cement Packs of 10 units, non sterile

Bone Plug

Bone Plug PE



Item no.	Size
2.31.010	S
2.31.011	M
2.31.012	L
2.31.013	XL

Material: UHMWPE

Bone plug Instrumentation, Set 51.34.1054A



Item no.	Description
51.34.1055	Bone Plug Tray
51.34.1056	Bone Plug Lid

Item no.	Description
51.34.0861	Bone plug PE Measuring Probe S
51.34.0862	Bone plug PE Measuring Probe M
51.34.0863	Bone plug PE Measuring Probe L

Item no.	Description
51.34.0860	Bone plug PE, Guide Rod MIS

Item no.	Description
52.02.0005	Measuring star 8/9.5
52.02.0010	Measuring star 11.5/11
52.02.0015	Measuring star 15/12

Item no.	Description
52.02.4000	Measuring impactor

Item no.	Description
52.02.4001	Threaded rod for measuring impactor

Bone Plug Instruments



Item no.	Description
58.02.4008	Handle with Quick Coupling

Item no.	Description
3.30.321	Bone Plug Cutter, conical, 7.5–10 mm
3.30.322	Bone Plug Cutter, conical, 12.5–15 mm
3.30.323	Bone Plug Cutter, conical, 17.5–20 mm

Item no.	Description
3.30.544	Extraction Bolt

Item no.	Description
3.30.545	Bone Plug Pusher 7.5/10
3.30.546	Bone Plug Pusher 12.5/15



Knee System

balanSys UNI

Implants



balanSys UNI Femur, cemented

Item no.	Mediolat.	Size
77.15.0001	21 mm	A
77.15.0002	22.5 mm	B
77.15.0003	24 mm	C

Material: CoCrMo

Item no.	Mediolat.	Size
77.15.0004	26 mm	D
77.15.0005	28 mm	E



balanSys UNI vitamys Inlay Fix

Item no.	Mediolat.	Size
77.30.0400	26 mm	1/5 LM/RL
77.30.0401	26 mm	1/6 LM/RL
77.30.0402	26 mm	1/7 LM/RL
77.30.0403	26 mm	1/9 LM/RL
77.30.0404	28 mm	2/5 LM/RL
77.30.0405	28 mm	2/6 LM/RL
77.30.0406	28 mm	2/7 LM/RL
77.30.0407	28 mm	2/9 LM/RL
77.30.0408	30 mm	3/5 LM/RL
77.30.0409	30 mm	3/6 LM/RL
77.30.0410	30 mm	3/7 LM/RL
77.30.0411	30 mm	3/9 LM/RL
77.30.0412	32 mm	4/5 LM/RL
77.30.0413	32 mm	4/6 LM/RL
77.30.0414	32 mm	4/7 LM/RL
77.30.0415	32 mm	4/9 LM/RL
77.30.0416	34 mm	5/5 LM/RL
77.30.0417	34 mm	5/6 LM/RL
77.30.0418	34 mm	5/7 LM/RL
77.30.0419	34 mm	5/9 LM/RL

Material: VEPE

Item no.	Mediolat.	Size
77.30.0420	26 mm	1/5 LL/RM
77.30.0421	26 mm	1/6 LL/RM
77.30.0422	26 mm	1/7 LL/RM
77.30.0423	26 mm	1/9 LL/RM
77.30.0424	28 mm	2/5 LL/RM
77.30.0425	28 mm	2/6 LL/RM
77.30.0426	28 mm	2/7 LL/RM
77.30.0427	28 mm	2/9 LL/RM
77.30.0428	30 mm	3/5 LL/RM
77.30.0429	30 mm	3/6 LL/RM
77.30.0430	30 mm	3/7 LL/RM
77.30.0431	30 mm	3/9 LL/RM
77.30.0432	32 mm	4/5 LL/RM
77.30.0433	32 mm	4/6 LL/RM
77.30.0434	32 mm	4/7 LL/RM
77.30.0435	32 mm	4/9 LL/RM
77.30.0436	34 mm	5/5 LL/RM
77.30.0437	34 mm	5/6 LL/RM
77.30.0438	34 mm	5/7 LL/RM
77.30.0439	34 mm	5/9 LL/RM



balanSys UNI Tibial Plateau Fix, cemented

Item no.	ML/AP [mm]	Size
77.15.0011	26/43.4	1 LM/RL
77.15.0012	28/46.5	2 LM/RL
77.15.0013	30/49.6	3 LM/RL
77.15.0014	32/51.7	4 LM/RL
77.15.0015	34/53.8	5 LM/RL

Material: CoCrMo

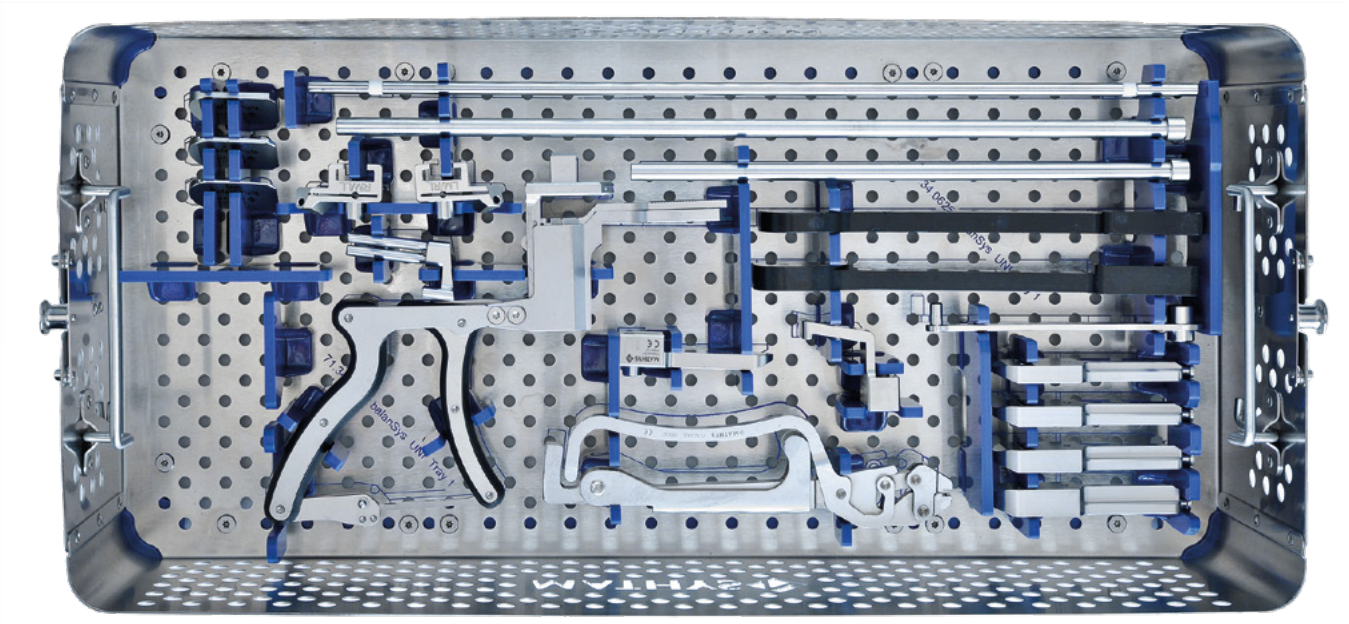
Item no.	ML/AP [mm]	Size
77.15.0016	26/43.4	1 LL/RM
77.15.0017	28/46.5	2 LL/RM
77.15.0018	30/49.6	3 LL/RM
77.15.0019	32/51.7	4 LL/RM
77.15.0020	34/53.8	5 LL/RM

balanSys UNI

Instruments

balanSys UNI Instrumentation Set 71.34.0608A

No Picture / 71.34.0627 **balanSys UNI Lid for tray 1**



71.34.0625 **balanSys UNI Tray 1**



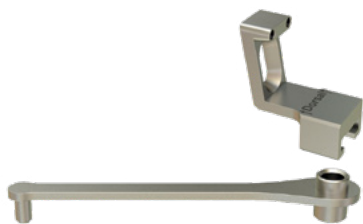
Item no.	Description	Qty.
71.34.0520	balanSys UNI SBT Spacer block 5	1
71.34.0521	balanSys UNI SBT Spacer block 6	1
71.34.0522	balanSys UNI SBT Spacer block 7	1
71.34.0523	balanSys UNI SBT Spacer block 9	1



Item no.	Description	Qty.
71.34.0524	balanSys UNI SBT Defect plate 1 mm	1
71.34.0525	balanSys UNI SBT Defect plate 2 mm	1
71.34.0526	balanSys UNI SBT Defect plate 3 mm	1



Item no.	Description	Qty.
71.34.0527	balanSys UNI SBT Distal cutting block LM	1
71.34.0528	balanSys UNI SBT Distal cutting block RM	1



Item no.	Description	Qty.
71.34.0619	balanSys UNI SBT Drill Guide flat	1



Item no.	Description	Qty.
71.34.0530	balanSys UNI SBT Directional guide	1



Item no.	Description	Qty.
71.34.0531	balanSys UNI SBT Femur spacer block	1



Item no.	Description	Qty.
71.34.0620	balanSys UNI Spacer Block 5/6	1



Item no.	Description	Qty.
71.34.0621	balanSys UNI Spacer Block 7/9	1



Item no.	Description	Qty.
70.04.0109	balanSys alignment rod centre piece	1



Item no.	Description	Qty.
70.04.0110	balanSys alignment rod short	1

Item no.	Description	Qty.
70.04.0111	balanSys alignment rod long	1



Item no.	Description	Qty.
71.02.3006	balanSys pliers	1

Optional instruments

NOT part of the standard configuration and must be ordered separately:



Item no.	Description	Qty.
77.02.0006	balanSys UNI ligament tensor	1

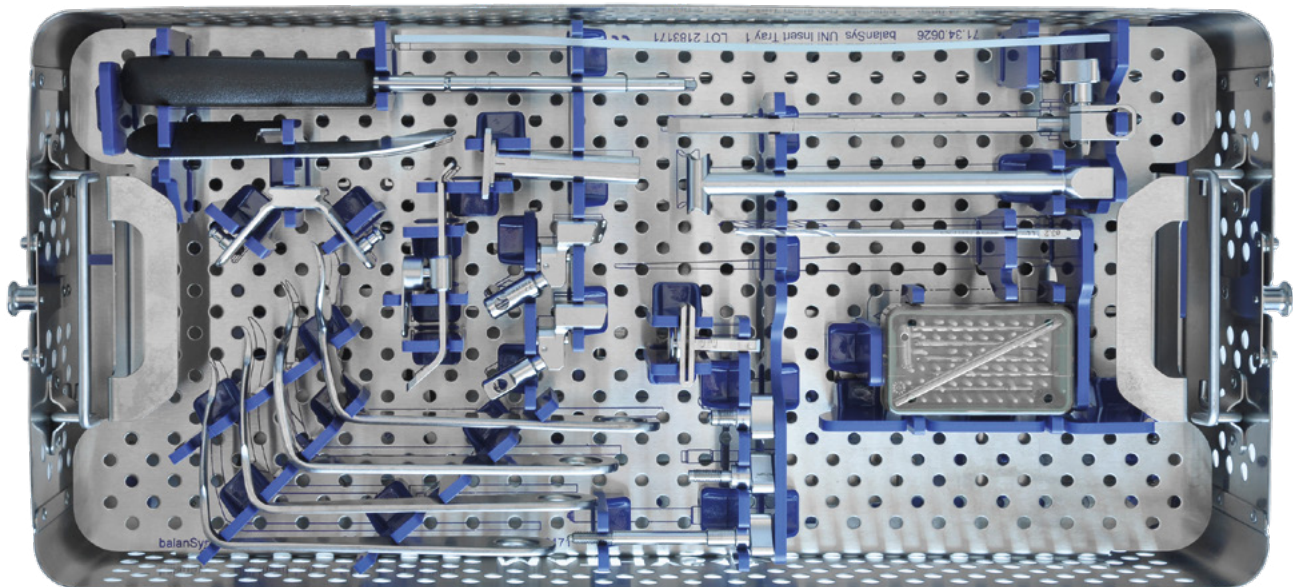


Item no.	Description	Qty.
77.02.0165	balanSys UNI BO Drill guide	1

Item no.	Description	Qty.
71.02.3096	balanSys tibial stylus	1

balanSys UNI Instrumentation Set 71.34.0608A

No Picture / 71.34.0627 **balanSys UNI Lid for tray 1**



71.34.0626 **balanSys UNI Tray Insert 1**



Item no.	Description	Qty.
77.02.0031	balanSys reference plate 1.3	1

Item no.	Description	Qty.
71.02.3004	balanSys pin 3.2/55	5
71.02.3054	balanSys pin 3.2/80	2

Item no.	Description	Qty.
315.310	AO Drill bit 3.2	1

Item no.	Description	Qty.
77.02.0038	balanSys retractor rectangular	2



Item no.	Description	Qty.
77.02.0048	balanSys Hohmann retractor curved left	1
77.02.0049	balanSys Hohmann retractor curved right	1



Item no.	Description	Qty.
77.02.0001	balanSys UNI Trs. aiming device proximal	1



Item no.	Description	Qty.
77.02.0002	balanSys UNI Trs. aiming device distal	1



Item no.	Description	Qty.
77.02.0003	balanSys UNI Trs. tuber. attachm. RM/LL	1
77.02.0004	balanSys UNI Trs. tuber. attachm. LM/RL	1



Item no.	Description	Qty.
77.02.0005	balanSys UNI Trs. tibial cutting guide	1



Item no.	Description	Qty.
77.02.0019	balanSys Trs. screw	1



Item no.	Description	Qty.
77.02.0041	balanSys Trs. connecting screw	1



Item no.	Description	Qty.
77.02.0042	balanSys UNI Trs. distal connector	1



Item no.	Description	Qty.
77.02.0043	balanSys Trs. locking bolt	1



Item no.	Description	Qty.
77.02.0044	balanSys UNI Trs. ankle holder	1



Item no.	Description	Qty.
314.270	Screwdriver, hex., 3.5	1



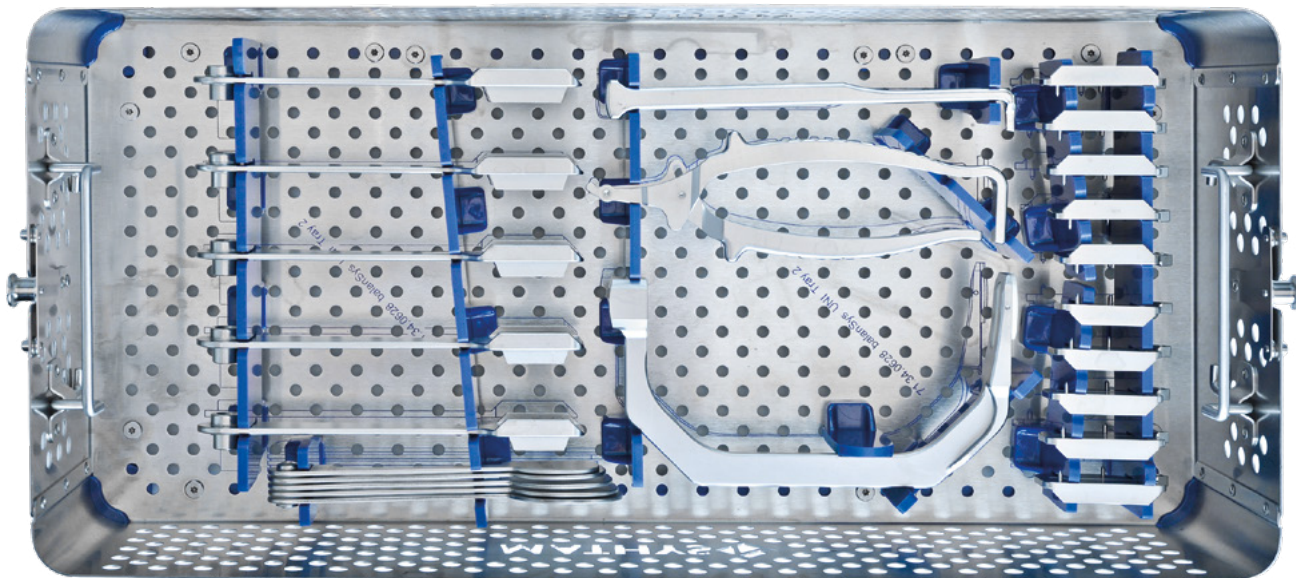
Item no.	Description	Qty.
71.34.0017	balanSys UNI Universal Hook	1



Item no.	Description	Qty.
71.02.1005	balanSys Trs. rubber band 3x25x300	1

balanSys UNI Instrumentation Set 71.34.0608A

No Picture / 71.34.0630 **balanSys UNI Lid for tray 2**



71.34.0628 **balanSys UNI Tray 2**



Item no.	Description	Qty.
77.02.0175	balanSys UNI Tibial Template 1 LM/RL	1
77.02.0176	balanSys UNI Tibial Template 2 LM/RL	1
77.02.0177	balanSys UNI Tibial Template 3 LM/RL	1
77.02.0178	balanSys UNI Tibial Template 4 LM/RL	1
77.02.0179	balanSys UNI Tibial Template 5 LM/RL	1
77.02.0180	balanSys UNI Tibial Template 1 LL/RM	1
77.02.0181	balanSys UNI Tibial Template 2 LL/RM	1
77.02.0182	balanSys UNI Tibial Template 3 LL/RM	1
77.02.0183	balanSys UNI Tibial Template 4 LL/RM	1
77.02.0184	balanSys UNI Tibial Template 5 LL/RM	1



Item no.	Description	Qty.
77.02.0185	balanSys UNI Holder tibia trial prosth.	1



Item no.	Description	Qty.
77.02.0009	balanSys UNI fin chisel	1

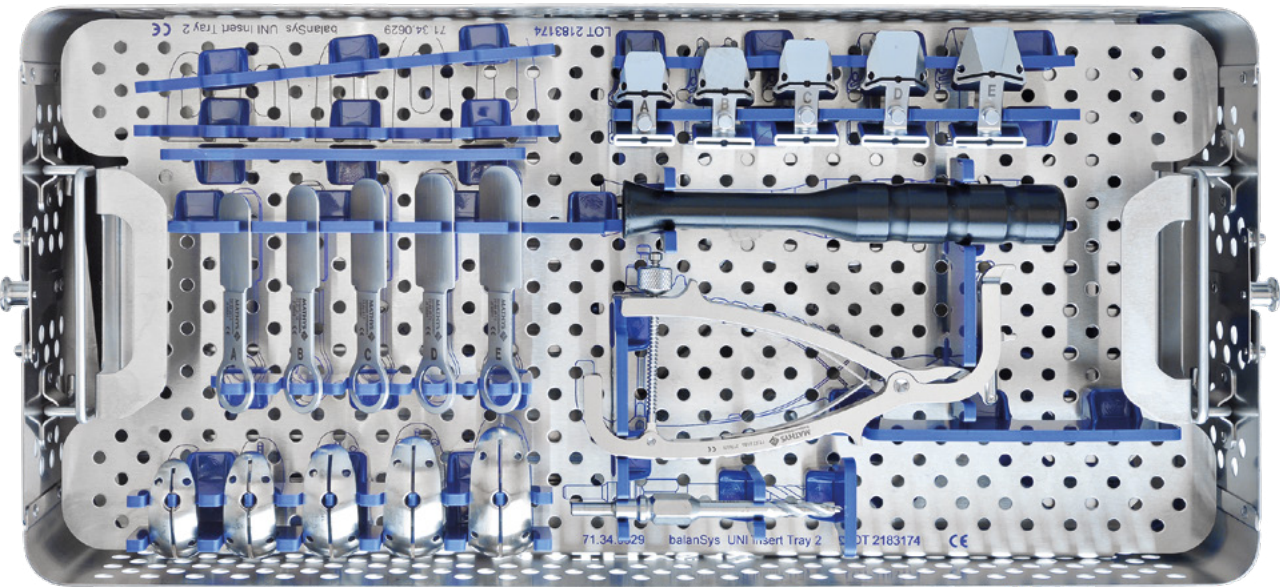


Item no.	Description	Qty.
77.02.0091	balanSys UNI trial fin size 1	1
77.02.0092	balanSys UNI trial fin size 2	1
77.02.0093	balanSys UNI trial fin size 3	1
77.02.0094	balanSys UNI trial fin size 4	1
77.02.0095	balanSys UNI trial fin size 5	1

Item no.	Description	Qty.
77.02.0167	balanSys UNI Tibial Impactor	1

Item no.	Description	Qty.
71.34.0016	balanSys UNI Tibia Sizing Template	1

balanSys UNI Instrumentation Set 71.34.0608A



71.34.0629 **balanSys UNI Tray Insert 2**



Item no.	Description	Qty.
77.02.0160V	balanSys UNI Femoral Cutting Block A	1
77.02.0161V	balanSys UNI Femoral Cutting Block B	1
77.02.0162V	balanSys UNI Femoral Cutting Block C	1
77.02.0163V	balanSys UNI Femoral Cutting Block D	1
77.02.0164V	balanSys UNI Femoral Cutting Block E	1



Item no.	Description	Qty.
77.02.0022	Drill bit 6.5	1



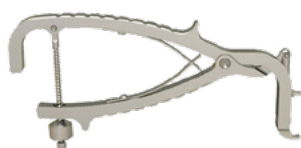
Item no.	Description	Qty.
77.02.0046	balanSys UNI femoral sizing guide	1



Item no.	Description	Qty.
77.02.0169	balanSys UNI femoral sizing plate A	1
77.02.0170	BalanSys UNI femoral sizing plate B	1
77.02.0171	balanSys UNI femoral sizing plate C	1
77.02.0172	balanSys UNI femoral sizing plate D	1
77.02.0173	balanSys UNI femoral sizing plate E	1



Item no.	Description	Qty.
77.02.0045	balanSys UNI femoral impactor	1



Item no.	Description	Qty.
77.02.0186	balanSys UNI femur holder	1



Item no.	Description	Qty.
77.02.0051	balanSys UNI trial femur A	1
77.02.0052	balanSys UNI trial femur B	1
77.02.0053	balanSys UNI trial femur C	1
77.02.0054	balanSys UNI trial femur D	1
77.02.0055	balanSys UNI trial femur E	1

balanSys BICONDYLAR

Implants

balanSys Femur Components for CR/UC/RP

balanSys Femur, cemented



Item no.	Mediolat.	Size
72.15.3401	56mm	XS left
72.15.3701	58mm	S left
72.15.4001	60mm	A left
72.15.4301	64mm	B left
72.15.4601	68mm	C left
72.15.4901	72mm	D left
72.15.5201	76mm	E left
72.15.5501	80mm	F left
72.15.3402	56mm	XS right
72.15.3702	58mm	S right
72.15.4002	60mm	A right
72.15.4302	64mm	B right
72.15.4602	68mm	C right
72.15.4902	72mm	D right
72.15.5202	76mm	E right
72.15.5502	80mm	F right

Material: CoCrMo

balanSys Femur, uncemented



Item no.	Mediolat.	Size
73.15.3401TPS	56mm	XS left
73.15.3701TPS	58mm	S left
73.15.4001TPS	60mm	A left
73.15.4301TPS	64mm	B left
73.15.4601TPS	68mm	C left
73.15.4901TPS	72mm	D left
73.15.5201TPS	76mm	E left
73.15.5501TPS	80mm	F left
73.15.3402TPS	56mm	XS right
73.15.3702TPS	58mm	S right
73.15.4002TPS	60mm	A right
73.15.4302TPS	64mm	B right
73.15.4602TPS	68mm	C right
73.15.4902TPS	72mm	D right
73.15.5202TPS	76mm	E right
73.15.5502TPS	80mm	F right

Material: CoCrMo, TiCP coated

balanSys Fixed Bearing Components

balanSys CR PE Inlay



Item no.	Mediolat.	Size
74.30.5908	59mm	8.0mm
74.30.5910	59mm	10.5mm
74.30.5913	59mm	13.0mm
74.30.5915	59mm	15.5mm
74.30.6208	62mm	8.0mm
74.30.6210	62mm	10.5mm
74.30.6213	62mm	13.0mm
74.30.6215	62mm	15.5mm
74.30.6408	64mm	8.0mm
74.30.6410	64mm	10.5mm
74.30.6413	64mm	13.0mm
74.30.6415	64mm	15.5mm
74.30.6708	67mm	8.0mm
74.30.6710	67mm	10.5mm
74.30.6713	67mm	13.0mm
74.30.6715	67mm	15.5mm

Material: UHMWPE

Item no.	Mediolat.	Size
74.30.7008	70mm	8.0mm
74.30.7010	70mm	10.5mm
74.30.7013	70mm	13.0mm
74.30.7015	70mm	15.5mm
74.30.7508	75mm	8.0mm
74.30.7510	75mm	10.5mm
74.30.7513	75mm	13.0mm
74.30.7515	75mm	15.5mm
72.34.0170	80mm	8.0mm
72.34.0171	80mm	10.5mm
72.34.0172	80mm	13.0mm
72.34.0173	80mm	15.5mm
72.34.0174	85mm	8.0mm
72.34.0175	85mm	10.5mm
72.34.0176	85mm	13.0mm
72.34.0177	85mm	15.5mm



balanSys CR vitamys Inlay

Item no.	Mediolat.	Size
72.34.1000	59mm	8.0mm
72.34.1001	59mm	9.0mm
72.34.1002	59mm	10.5mm
72.34.1003	59mm	11.5mm
72.34.1004	59mm	13.0mm
72.34.1005	59mm	15.5mm
72.34.1010	62mm	8.0mm
72.34.1011	62mm	9.0mm
72.34.1012	62mm	10.5mm
72.34.1013	62mm	11.5mm
72.34.1014	62mm	13.0mm
72.34.1015	62mm	15.5mm
72.34.1020	64mm	8.0mm
72.34.1021	64mm	9.0mm
72.34.1022	64mm	10.5mm
72.34.1023	64mm	11.5mm
72.34.1024	64mm	13.0mm
72.34.1025	64mm	15.5mm
72.34.1030	67mm	8.0mm
72.34.1031	67mm	9.0mm
72.34.1032	67mm	10.5mm
72.34.1033	67mm	11.5mm
72.34.1034	67mm	13.0mm
72.34.1035	67mm	15.5mm

Material: VEPE

Item no.	Mediolat.	Size
72.34.1040	70mm	8.0mm
72.34.1041	70mm	9.0mm
72.34.1042	70mm	10.5mm
72.34.1043	70mm	11.5mm
72.34.1044	70mm	13.0mm
72.34.1045	70mm	15.5mm
72.34.1050	75mm	8.0mm
72.34.1051	75mm	9.0mm
72.34.1052	75mm	10.5mm
72.34.1053	75mm	11.5mm
72.34.1054	75mm	13.0mm
72.34.1055	75mm	15.5mm
72.34.1060	80mm	8.0mm
72.34.1061	80mm	9.0mm
72.34.1062	80mm	10.5mm
72.34.1063	80mm	11.5mm
72.34.1064	80mm	13.0mm
72.34.1065	80mm	15.5mm
72.34.1070	85mm	8.0mm
72.34.1071	85mm	9.0mm
72.34.1072	85mm	10.5mm
72.34.1073	85mm	11.5mm
72.34.1074	85mm	13.0mm
72.34.1075	85mm	15.5mm



balanSys UC PE Inlay

Item no.	Mediolat.	Size
77.30.5908	59mm	8.0mm
77.30.5910	59mm	10.5mm
77.30.5913	59mm	13.0mm
77.30.5915	59mm	15.5mm
77.30.5918	59mm	18.0mm
77.30.5920	59mm	20.5mm
77.30.6208	62mm	8.0mm
77.30.6210	62mm	10.5mm
77.30.6213	62mm	13.0mm
77.30.6215	62mm	15.5mm
77.30.6218	62mm	18.0mm
77.30.6220	62mm	20.5mm
77.30.6408	64mm	8.0mm
77.30.6410	64mm	10.5mm
77.30.6413	64mm	13.0mm
77.30.6415	64mm	15.5mm
77.30.6418	64mm	18.0mm
77.30.6420	64mm	20.5mm
77.30.6708	67mm	8.0mm
77.30.6710	67mm	10.5mm
77.30.6713	67mm	13.0mm
77.30.6715	67mm	15.5mm
77.30.6718	67mm	18.0mm
77.30.6720	67mm	20.5mm

Material: UHMWPE

Item no.	Mediolat.	Size
77.30.7008	70mm	8.0mm
77.30.7010	70mm	10.5mm
77.30.7013	70mm	13.0mm
77.30.7015	70mm	15.5mm
77.30.7018	70mm	18.0mm
77.30.7020	70mm	20.5mm
77.30.7508	75mm	8.0mm
77.30.7510	75mm	10.5mm
77.30.7513	75mm	13.0mm
77.30.7515	75mm	15.5mm
77.30.7518	75mm	18.0mm
77.30.7520	75mm	20.5mm
72.34.0182	80mm	8.0mm
72.34.0183	80mm	10.5mm
72.34.0184	80mm	13.0mm
72.34.0185	80mm	15.5mm
72.34.0186	80mm	18.0mm
72.34.0187	80mm	20.5mm
72.34.0188	85mm	8.0mm
72.34.0189	85mm	10.5mm
72.34.0190	85mm	13.0mm
72.34.0191	85mm	15.5mm
72.34.0192	85mm	18.0mm
72.34.0193	85mm	20.5mm



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balanSys UC vitamys Inlay

Item no.	Mediolat.	Size
72.34.1100	59mm	8.0mm
72.34.1101	59mm	9.0mm
72.34.1102	59mm	10.5mm
72.34.1103	59mm	11.5mm
72.34.1104	59mm	13.0mm
72.34.1105	59mm	15.5mm
72.34.1106	59mm	18.0mm
72.34.1107*	59mm	20.5mm
72.34.1110	62mm	8.0mm
72.34.1111	62mm	9.0mm
72.34.1112	62mm	10.5mm
72.34.1113	62mm	11.5mm
72.34.1114	62mm	13.0mm
72.34.1115	62mm	15.5mm
72.34.1116	62mm	18.0mm
72.34.1117*	62mm	20.5mm
72.34.1120	64mm	8.0mm
72.34.1121	64mm	9.0mm
72.34.1122	64mm	10.5mm
72.34.1123	64mm	11.5mm
72.34.1124	64mm	13.0mm
72.34.1125	64mm	15.5mm
72.34.1126	64mm	18.0mm
72.34.1127*	64mm	20.5mm
72.34.1130	67mm	8.0mm
72.34.1131	67mm	9.0mm
72.34.1132	67mm	10.5mm
72.34.1133	67mm	11.5mm
72.34.1134	67mm	13.0mm
72.34.1135	67mm	15.5mm
72.34.1136	67mm	18.0mm
72.34.1137*	67mm	20.5mm

Material: VEPE

*on request

Item no.	Mediolat.	Size
72.34.1140	70mm	8.0mm
72.34.1141	70mm	9.0mm
72.34.1142	70mm	10.5mm
72.34.1143	70mm	11.5mm
72.34.1144	70mm	13.0mm
72.34.1145	70mm	15.5mm
72.34.1146	70mm	18.0mm
72.34.1147*	70mm	20.5mm
72.34.1150	75mm	8.0mm
72.34.1151	75mm	9.0mm
72.34.1152	75mm	10.5mm
72.34.1153	75mm	11.5mm
72.34.1154	75mm	13.0mm
72.34.1155	75mm	15.5mm
72.34.1156	75mm	18.0mm
72.34.1157*	75mm	20.5mm
72.34.1160	80mm	8.0mm
72.34.1161	80mm	9.0mm
72.34.1162	80mm	10.5mm
72.34.1163	80mm	11.5mm
72.34.1164	80mm	13.0mm
72.34.1165	80mm	15.5mm
72.34.1166	80mm	18.0mm
72.34.1167*	80mm	20.5mm
72.34.1170	85mm	8.0mm
72.34.1171	85mm	9.0mm
72.34.1172	85mm	10.5mm
72.34.1173	85mm	11.5mm
72.34.1174	85mm	13.0mm
72.34.1175	85mm	15.5mm
72.34.1176	85mm	18.0mm
72.34.1177*	85mm	20.5mm



balanSys PS Tibial Plateau, cemented

Item no.	Mediolateral
79.15.0400	59 mm
79.15.0401	62 mm
79.15.0056	64 mm
79.15.0402	67 mm
79.15.0057	70 mm
79.15.0058	75 mm
79.15.0059	80 mm
79.15.0060	85 mm

Material: CoCrMo

balanSys Mobile Bearing RP Components

balanSys RP PE Inlay



Item no.	Femur	Size	Item no.	Femur	Size
72.34.0200	XS	8.0 mm	78.30.7008	C	8.0 mm
72.34.0201	XS	10.5 mm	78.30.7010	C	10.5 mm
72.34.0202	XS	13.0 mm	78.30.7013	C	13.0 mm
72.34.0203	XS	15.5 mm	78.30.7015	C	15.5 mm
72.34.0206	S	8.0 mm	78.30.7408	D	8.0 mm
72.34.0207	S	10.5 mm	78.30.7410	D	10.5 mm
72.34.0208	S	13.0 mm	78.30.7413	D	13.0 mm
72.34.0209	S	15.5 mm	78.30.7415	D	15.5 mm
78.30.6208	A	8.0 mm	78.30.7808	E	8.0 mm
78.30.6210	A	10.5 mm	78.30.7810	E	10.5 mm
78.30.6213	A	13.0 mm	78.30.7813	E	13.0 mm
78.30.6215	A	15.5 mm	78.30.7815	E	15.5 mm
78.30.6608	B	8.0 mm	72.34.0242	F	8.0 mm
78.30.6610	B	10.5 mm	72.34.0243	F	10.5 mm
78.30.6613	B	13.0 mm	72.34.0244	F	13.0 mm
78.30.6615	B	15.5 mm	72.34.0245	F	15.5 mm

Material: UHMWPE, FeCrNiMoMn (Contrast balls, optional)



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balanSys RP vitamys Inlay

Item no.	Femur	Size
72.34.1200	XS	8.0 mm
72.34.1201	XS	9.0 mm
72.34.1202	XS	10.5 mm
72.34.1203	XS	11.5 mm
72.34.1204	XS	13.0 mm
72.34.1205	XS	15.5 mm
72.34.1210	S	8.0 mm
72.34.1211	S	9.0 mm
72.34.1212	S	10.5 mm
72.34.1213	S	11.5 mm
72.34.1214	S	13.0 mm
72.34.1215	S	15.5 mm
72.34.1220	A	8.0 mm
72.34.1221	A	9.0 mm
72.34.1222	A	10.5 mm
72.34.1223	A	11.5 mm
72.34.1224	A	13.0 mm
72.34.1225	A	15.5 mm
72.34.1230	B	8.0 mm
72.34.1231	B	9.0 mm
72.34.1232	B	10.5 mm
72.34.1233	B	11.5 mm
72.34.1234	B	13.0 mm
72.34.1235	B	15.5 mm

Material: VEPE

Item no.	Femur	Size
72.34.1240	C	8.0 mm
72.34.1241	C	9.0 mm
72.34.1242	C	10.5 mm
72.34.1243	C	11.5 mm
72.34.1244	C	13.0 mm
72.34.1245	C	15.5 mm
72.34.1250	D	8.0 mm
72.34.1251	D	9.0 mm
72.34.1252	D	10.5 mm
72.34.1253	D	11.5 mm
72.34.1254	D	13.0 mm
72.34.1255	D	15.5 mm
72.34.1260	E	8.0 mm
72.34.1261	E	9.0 mm
72.34.1262	E	10.5 mm
72.34.1263	E	11.5 mm
72.34.1264	E	13.0 mm
72.34.1265	E	15.5 mm
72.34.1270	F	8.0 mm
72.34.1271	F	9.0 mm
72.34.1272	F	10.5 mm
72.34.1273	F	11.5 mm
72.34.1274	F	13.0 mm
72.34.1275	F	15.5 mm



balanSys RP Tibial Plateau, cemented

Item no.	Mediolateral
72.34.0059	59 mm
72.34.0060	62 mm
72.34.0061	64 mm
72.34.0062	67 mm
72.34.0063	70 mm
72.34.0064	75 mm
72.34.0065	80 mm
72.34.0066	85 mm

Material: CoCrMo

balanSys PS Components

balanSys PS Femur, cemented



Item no.	Mediolat.	Size
79.15.0999	56mm	XS right
79.15.1000	58mm	S right
79.15.0001	60mm	A right
79.15.0002	64mm	B right
79.15.0003	68mm	C right
79.15.0004	72mm	D right
79.15.0005	76mm	E right
79.15.1006	80mm	F right
79.15.1009	56mm	XS left
79.15.1010	58mm	S left
79.15.0011	60mm	A left
79.15.0012	64mm	B left
79.15.0013	68mm	C left
79.15.0014	72mm	D left
79.15.0015	76mm	E left
79.15.1016	80mm	F left

Material: CoCrMo



balanSys PS PE Inlay

Item no.	Mediolat.	Size
79.30.9986	59mm	8.0mm
79.30.9987	59mm	10.5mm
79.30.9988	59mm	13.0mm
79.30.9989	59mm	15.5mm
79.30.9990	59mm	18.0mm
79.30.9991	59mm	20.5mm
79.30.9992	59mm	23.0mm
79.30.9993	62mm	8.0mm
79.30.9994	62mm	10.5mm
79.30.9995	62mm	13.0mm
79.30.9996	62mm	15.5mm
79.30.9997	62mm	18.0mm
79.30.9998	62mm	20.5mm
79.30.9999	62mm	23.0mm
79.30.0200	64mm	8.0mm
79.30.0201	64mm	10.5mm
79.30.0202	64mm	13.0mm
79.30.0203	64mm	15.5mm
79.30.0204	64mm	18.0mm
79.30.0205	64mm	20.5mm
79.30.0206	64mm	23.0mm
79.30.0210	67mm	8.0mm
79.30.0211	67mm	10.5mm
79.30.0212	67mm	13.0mm
79.30.0213	67mm	15.5mm
79.30.0214	67mm	18.0mm
79.30.0215	67mm	20.5mm
79.30.0216	67mm	23.0mm

Material: UHMWPE

Item no.	Mediolat.	Size
79.30.0010	70mm	8.0mm
79.30.0011	70mm	10.5mm
79.30.0012	70mm	13.0mm
79.30.0013	70mm	15.5mm
79.30.0014	70mm	18.0mm
79.30.0015	70mm	20.5mm
79.30.0016	70mm	23.0mm
79.30.0020	75mm	8.0mm
79.30.0021	75mm	10.5mm
79.30.0022	75mm	13.0mm
79.30.0023	75mm	15.5mm
79.30.0024	75mm	18.0mm
79.30.0025	75mm	20.5mm
79.30.0026	75mm	23.0mm
72.34.0255	80mm	8.0mm
72.34.0256	80mm	10.5mm
72.34.0257	80mm	13.0mm
72.34.0258	80mm	15.5mm
72.34.0259	80mm	18.0mm
72.34.0260	80mm	20.5mm
72.34.0261	80mm	23.0mm
72.34.0262	85mm	8.0mm
72.34.0263	85mm	10.5mm
72.34.0264	85mm	13.0mm
72.34.0265	85mm	15.5mm
72.34.0266	85mm	18.0mm
72.34.0267	85mm	20.5mm
72.34.0268	85mm	23.0mm



balanSys PS vitamys Inlay

Item no.	Mediolat.	Size
72.34.1300	59mm	8.0mm
72.34.1301	59mm	9.0mm
72.34.1302	59mm	10.5mm
72.34.1303	59mm	11.5mm
72.34.1304	59mm	13.0mm
72.34.1305	59mm	15.5mm
72.34.1306	59mm	18.0mm
72.34.1307*	59mm	20.5mm
72.34.1310	62mm	8.0mm
72.34.1311	62mm	9.0mm
72.34.1312	62mm	10.5mm
72.34.1313	62mm	11.5mm
72.34.1314	62mm	13.0mm
72.34.1315	62mm	15.5mm
72.34.1316	62mm	18.0mm
72.34.1317*	62mm	20.5mm
72.34.1320	64mm	8.0mm
72.34.1321	64mm	9.0mm
72.34.1322	64mm	10.5mm
72.34.1323	64mm	11.5mm
72.34.1324	64mm	13.0mm
72.34.1325	64mm	15.5mm
72.34.1326	64mm	18.0mm
72.34.1327*	64mm	20.5mm
72.34.1330	67mm	8.0mm
72.34.1331	67mm	9.0mm
72.34.1332	67mm	10.5mm
72.34.1333	67mm	11.5mm
72.34.1334	67mm	13.0mm
72.34.1335	67mm	15.5mm
72.34.1336	67mm	18.0mm
72.34.1337*	67mm	20.5mm

Material: VEPE

*on request

Item no.	Mediolat.	Size
72.34.1340	70mm	8.0mm
72.34.1341	70mm	9.0mm
72.34.1342	70mm	10.5mm
72.34.1343	70mm	11.5mm
72.34.1344	70mm	13.0mm
72.34.1345	70mm	15.5mm
72.34.1346	70mm	18.0mm
72.34.1347*	70mm	20.5mm
72.34.1350	75mm	8.0mm
72.34.1351	75mm	9.0mm
72.34.1352	75mm	10.5mm
72.34.1353	75mm	11.5mm
72.34.1354	75mm	13.0mm
72.34.1355	75mm	15.5mm
72.34.1356	75mm	18.0mm
72.34.1357*	75mm	20.5mm
72.34.1360	80mm	8.0mm
72.34.1361	80mm	9.0mm
72.34.1362	80mm	10.5mm
72.34.1363	80mm	11.5mm
72.34.1364	80mm	13.0mm
72.34.1365	80mm	15.5mm
72.34.1366	80mm	18.0mm
72.34.1367*	80mm	20.5mm
72.34.1370	85mm	8.0mm
72.34.1371	85mm	9.0mm
72.34.1372	85mm	10.5mm
72.34.1373	85mm	11.5mm
72.34.1374	85mm	13.0mm
72.34.1375	85mm	15.5mm
72.34.1376	85mm	18.0mm
72.34.1377*	85mm	20.5mm

balanSys TiNbN Components

balanSys Femur TiNbN, cemented



Item no.	Mediolat.	Size
72.23.3401	56 mm	XS left
72.23.3701	58 mm	S left
72.23.4001	60 mm	A left
72.23.4301	64 mm	B left
72.23.4601	68 mm	C left
72.23.4901	72 mm	D left
72.23.5201	76 mm	E left
72.23.5501	80 mm	F left

Material: CoCrMo, TiNbN coating

Item no.	Mediolat.	Size
72.23.3402	56 mm	XS right
72.23.3702	58 mm	S right
72.23.4002	60 mm	A right
72.23.4302	64 mm	B right
72.23.4602	68 mm	C right
72.23.4902	72 mm	D right
72.23.5202	76 mm	E right
72.23.5502	80 mm	F right

balanSys PS Tibial Plateau TiNbN Fix, cemented



Item no.	Mediolateral
79.23.0400	59 mm
79.23.0401	62 mm
79.23.0056	64 mm
79.23.0402	67 mm

Material: CoCrMo, TiNbN coating

Item no.	Mediolateral
79.23.0057	70 mm
79.23.0058	75 mm
79.23.0059	80 mm
79.23.0060	85 mm

balanSys PS Femur TiNbN, cemented



Item no.	Mediolat.	Size
79.23.1009	56 mm	XS left
79.23.1010	58 mm	S left
79.23.0011	60 mm	A left
79.23.0012	64 mm	B left
79.23.0013	68 mm	C left
79.23.0014	72 mm	D left
79.23.0015	76 mm	E left
79.23.1016	80 mm	F left

Material: CoCrMo, TiNbN coating

Item no.	Mediolat.	Size
79.23.0999	56 mm	XS right
79.23.1000	58 mm	S right
79.23.0001	60 mm	A right
79.23.0002	64 mm	B right
79.23.0003	68 mm	C right
79.23.0004	72 mm	D right
79.23.0005	76 mm	E right
79.23.1006	80 mm	F right

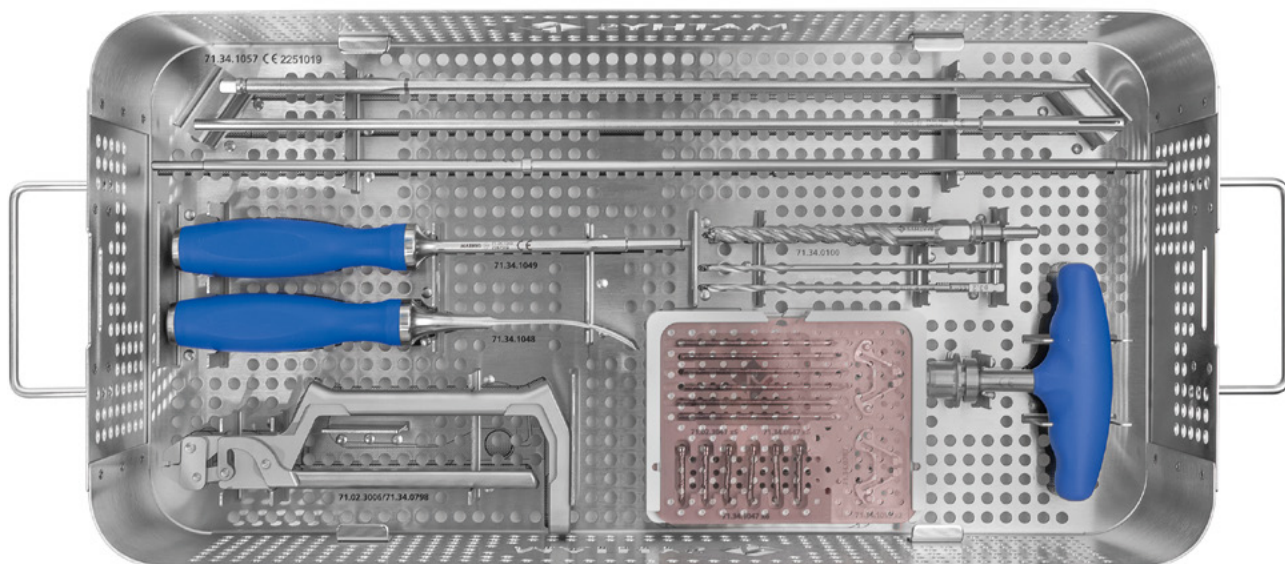
balanSys BICONDYLAR

leggera Instruments

Set	balanSys BICONDYLAR leggera instruments Bone oriented	balanSys BICONDYLAR leggera instruments Combination
71.34.9193A leggera Basic Set	x	x
71.34.9194A leggera Tibia Set	x	x
71.34.9195A leggera Femur Set Bone Oriented	x	—
71.34.9200A leggera Femur Set Combination	—	x
71.34.9196A leggera Trial Set CR/UC	x	x
71.34.9197A leggera Trial Set PS	x	x
71.34.9198A leggera Trial Set CR/UC Add. Sizes (optional)	(x)	(x)
71.34.9199A leggera Trial Set PS Add. Sizes (optional)	(x)	(x)
71.34.9060A balanSys Trial Set RP (optional)	(x)	(x)

leggera Basic Set 71.34.9193A

No Picture / 71.34.1056 **leggera Set Lid**



71.34.1057 leggera Basic Set Tray



Item no.	Description	Qty.
10.935-RAL5010	Silicone Handle	1

Item no.	Description	Qty.
71.02.3054	balanSys pin 3.2/80	6

Item no.	Description	Qty.
71.34.1047	balanSys Pin with Head 3.2/30	4

Item no.	Description	Qty.
71.34.0798	balanSys Pin Pliers	1

Item no.	Description	Qty.
315.310	AO Drill bit 3.2	2

Item no.	Description	Qty.
71.34.0100	balanSys drill bit 8.5/11 mm	1

Item no.	Description	Qty.
71.34.1048	balanSys Osteophyte Chisel, curved	1

Item no.	Description	Qty.
71.34.1049	balanSys Screwdriver	1

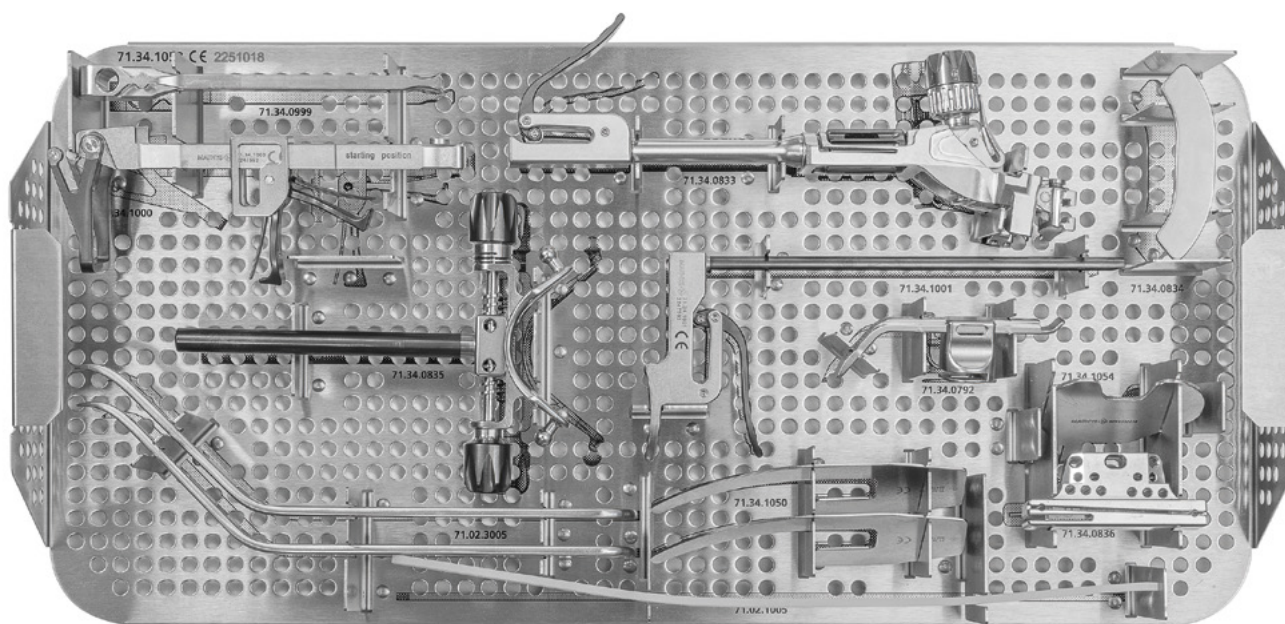
Item no.	Description	Qty.
71.34.0793	balanSys Intramedullary Rod	1

Item no.	Description	Qty.
71.34.1008	balanSys Alignment Rod Short	1

Item no.	Description	Qty.
71.34.1009	balanSys Alignment Rod Long	1

Item no.	Description	Qty.
71.34.1055	balanSys Adapter Trial Inlay	1

leggera Basic Set 71.34.9193A



71.34.1058 leggera Basic Set Insert



Item no.	Description	Qty.
71.02.1005	balanSys Trs. rubber band 3x25x300	1

Item no.	Description	Qty.
71.34.1050	balanSys reference plate	2

Item no.	Description	Qty.
71.34.0792	balanSys Tibial Stylus	1

Item no.	Description	Qty.
71.02.3005	balanSys bone retractor	2

Item no.	Description	Qty.
71.34.0833	balanSys TRS Proximal	1

Item no.	Description	Qty.
71.34.1001	balanSys TRS Distal	1

Item no.	Description	Qty.
71.34.0835	balanSys TRS Ankle Holder	1

Item no.	Description	Qty.
71.34.0834	balanSys TRS Cutting Guide	1

Item no.	Description	Qty.
71.34.0999	balanSys TRS Eminentia Shakle	1

Item no.	Description	Qty.
71.34.1000	balanSys TRS Intramedullary Shakle	1

Optional instruments

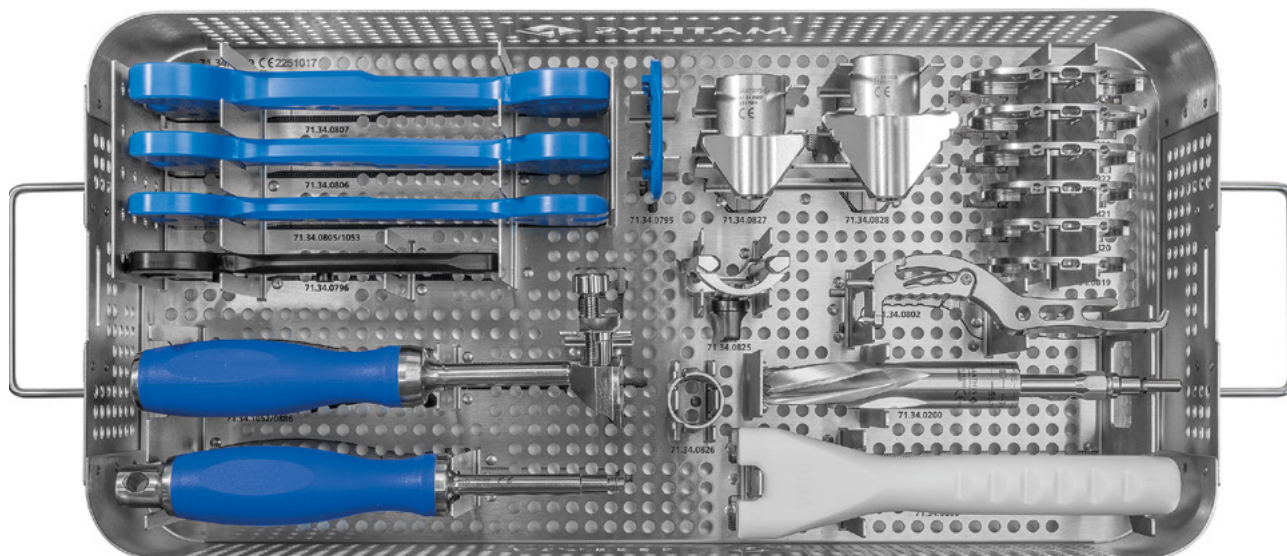
Item no.	Description	Qty.
71.34.1054	balanSys Paddle Corrective Cutting Guide	1

Item no.	Description	Qty.
71.34.0836	balanSys Corrective Cutting Guide	1

Item no.	Description	Qty.
71.34.1077	balanSys TRS Eminentia Shakle rotating	1

leggera Tibia Set 71.34.9194A

No Picture / 71.34.1056 **leggera Set Lid**



71.34.1059 leggera Tibia Set Tray



Item no.	Description	Qty.
71.34.0800	balanSys Tibial Impactor	1



Item no.	Description	Qty.
71.34.0802	balanSys Holder Tibial Template	1



Item no.	Description	Qty.
71.34.0200	balanSys Reamer	1



Item no.	Description	Qty.
71.34.0819	balanSys Tibial Template 64	1
71.34.0820	balanSys Tibial Template 67	1
71.34.0821	balanSys Tibial Template 70	1
71.34.0822	balanSys Tibial Template 75	1
71.34.0823	balanSys Tibial Template 80	1
71.34.0824	balanSys Tibial Template 85	1



Item no.	Description	Qty.
71.34.0825	balanSys Chisel Centering Guide	1



Item no.	Description	Qty.
71.34.0826	balanSys Attachment Milling Guide	1



Item no.	Description	Qty.
71.34.0827	balanSys Fin Chisel 59–70	1
71.34.0828	balanSys Fin Chisel 59–85	1



Item no.	Description	Qty.
71.34.0829	balanSys Chisel Handle	1



Item no.	Description	Qty.
71.34.1052	balanSys Positioner for Tibial Plateau	1



Item no.	Description	Qty.
71.34.0805*	balanSys Spacer Block Tibia 8/9	1
71.34.0806*	balanSys Spacer Block Tibia 10.5/11.5	1
71.34.0807	balanSys Spacer Block Tibia 13/15.5	1

* balanSys PE Inlays 9mm and 11.5 mm are available in vitamys only.

Item no.	Description	Qty.
71.34.0795	balanSys Spacer Shift Plate +5	1

Item no.	Description	Qty.
71.34.0796	balanSys Spacer Block Femur	1

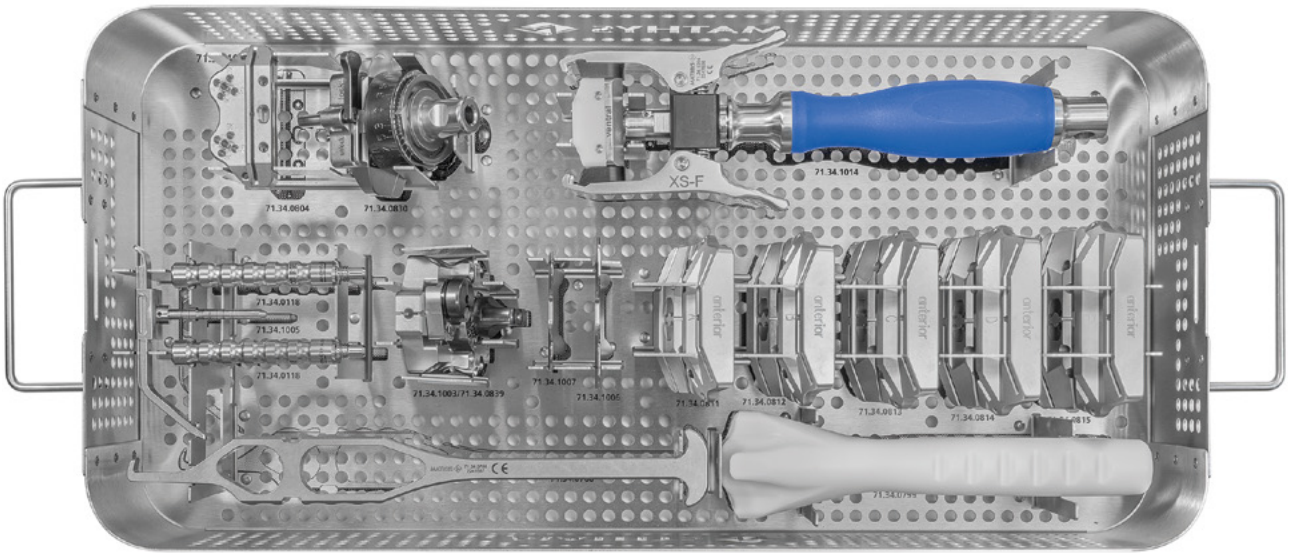
Optional instruments

Item no.	Description	Qty.
71.34.1053	balanSys Spacer Block Tibia 8/10.5	1

Item no.	Description	Qty.
71.34.0886	balanSys Positioner Tibial Plateau RP	1

leggera Femur Set Bone Oriented 71.34.9195A

No Picture / 71.34.1056 **leggera Set Lid**



71.34.1060 leggera Femur Set BO Tray



Item no.	Description	Qty.
71.34.0839	balanSys Femur Sizing/Rotation Guide	1

Item no.	Description	Qty.
71.34.0830	balanSys Angle Guide	1

Item no.	Description	Qty.
71.34.0804	balanSys Distal Cutting Guide	1

Item no.	Description	Qty.
71.34.1006	balanSys Femur Rotation Bearing Large	1
71.34.1007	balanSys Femur Rotation Bearing Small	1



Item no.	Description	Qty.
71.34.0118	balanSys Handle Femoral Siz./Rot. Guide	2

Item no.	Description	Qty.
71.34.1005	balanSys Femur Stylus	1

Item no.	Description	Qty.
71.34.0788	balanSys Femur Extractor	1

Item no.	Description	Qty.
71.34.1014	balanSys Femur Holder	1

Item no.	Description	Qty.
71.34.0811	balanSys 4in1 Cutting Guide A	1
71.34.0812	balanSys 4in1 Cutting Guide B	1
71.34.0813	balanSys 4in1 Cutting Guide C	1
71.34.0814	balanSys 4in1 Cutting Guide D	1
71.34.0815	balanSys 4in1 Cutting Guide E	1

Item no.	Description	Qty.
71.34.0799	balanSys Femoral Impactor	1

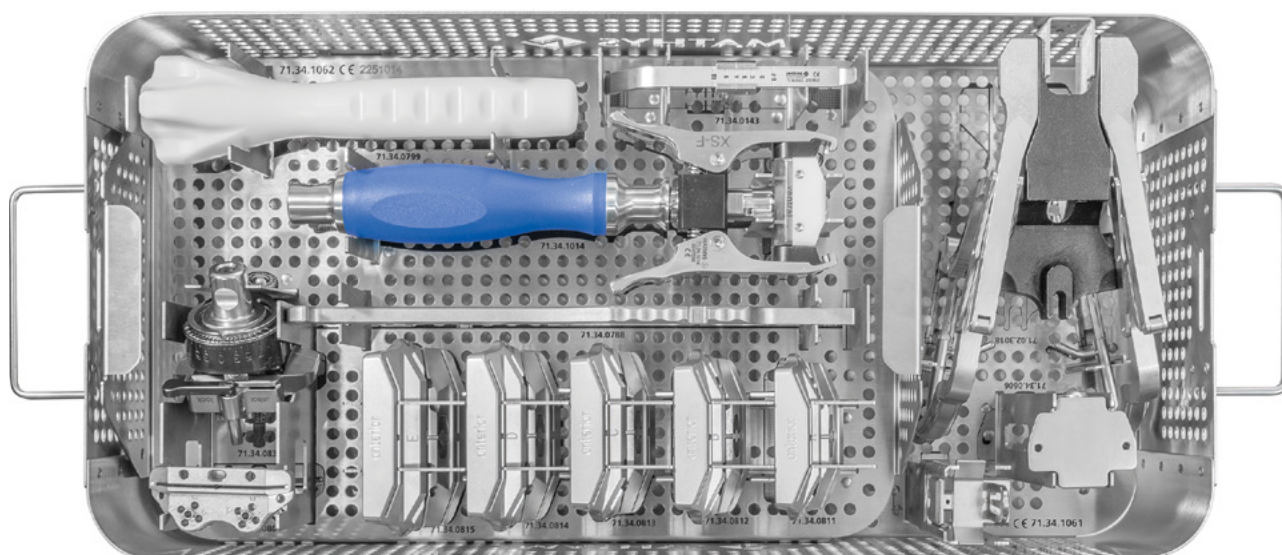
Optional instruments

Item no.	Description	Qty.
71.34.1003	balanSys Femur Sizing/Rotation Guide AP	1

Item no.	Description	Qty.
71.34.1078	balanSys Femur Rot. Bearing Short Large	1
71.34.1079	balanSys Femur Rot. Bearing Short Small	1

leggera Femur Set Combination 71.34.9200A

No Picture / 71.34.1056 **leggera Set Lid**



71.34.1061 **leggera Femur Set Combination Tray**

71.34.1062 **leggera Femur Set Combination Insert**



Item no.	Description	Qty.
71.34.0830	balanSys Angle Guide	1

Item no.	Description	Qty.
71.34.0804	balanSys Distal Cutting Guide	1

Item no.	Description	Qty.
71.34.0788	balanSys Femur Extractor	1

Item no.	Description	Qty.
71.34.1014	balanSys Femur Holder	1

Item no.	Description	Qty.
71.34.0811	balanSys 4in1 Cutting Guide A	1
71.34.0812	balanSys 4in1 Cutting Guide B	1
71.34.0813	balanSys 4in1 Cutting Guide C	1
71.34.0814	balanSys 4in1 Cutting Guide D	1
71.34.0815	balanSys 4in1 Cutting Guide E	1

Item no.	Description	Qty.
71.34.0799	balanSys Femoral Impactor	1

Item no.	Description	Qty.
71.34.0143	balanSys Femoral feeler 8G	1

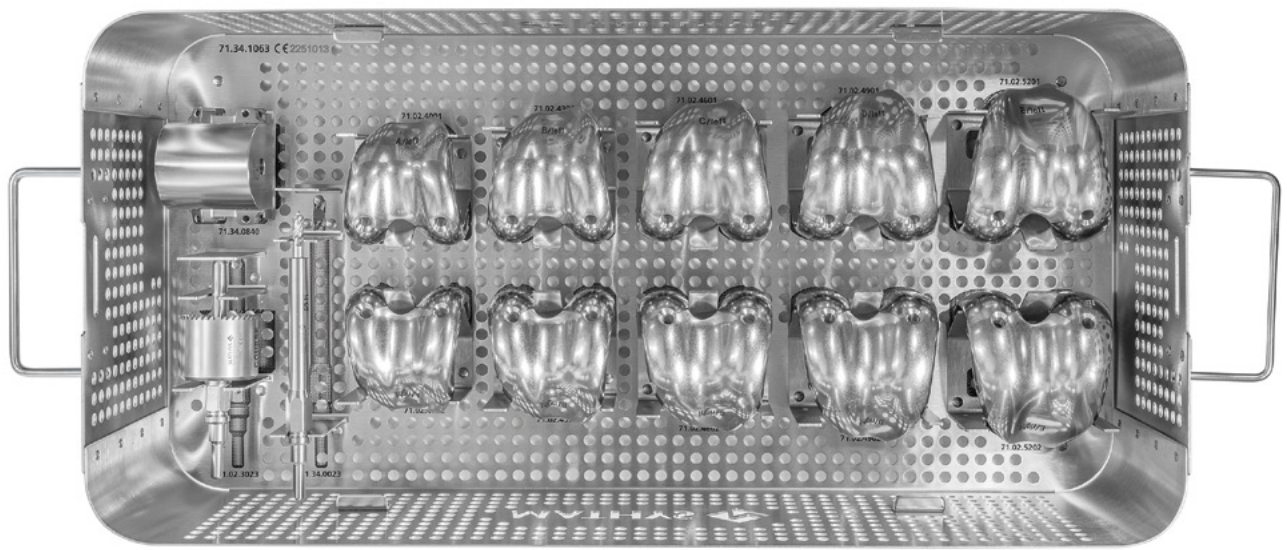
Item no.	Description	Qty.
71.34.0168	balanSys Spacer 8G	1

Item no.	Description	Qty.
71.34.0606	balanSys Drill Guide 4in1 CuttBlock 8G	1

Item no.	Description	Qty.
71.02.3018	balanSys ligament tensor	1

leggera Trial Set CR/UC 71.34.9196A

No Picture / 71.34.1056 **leggera Set Lid**



71.34.1063 leggera Trial Set CR/UC Tray



Item no.	Description	Qty.
71.34.0023	balanSys Drill Bit with stop 6	1



Item no.	Description	Qty.
71.34.0840	balanSys Trochlea Bushing	1

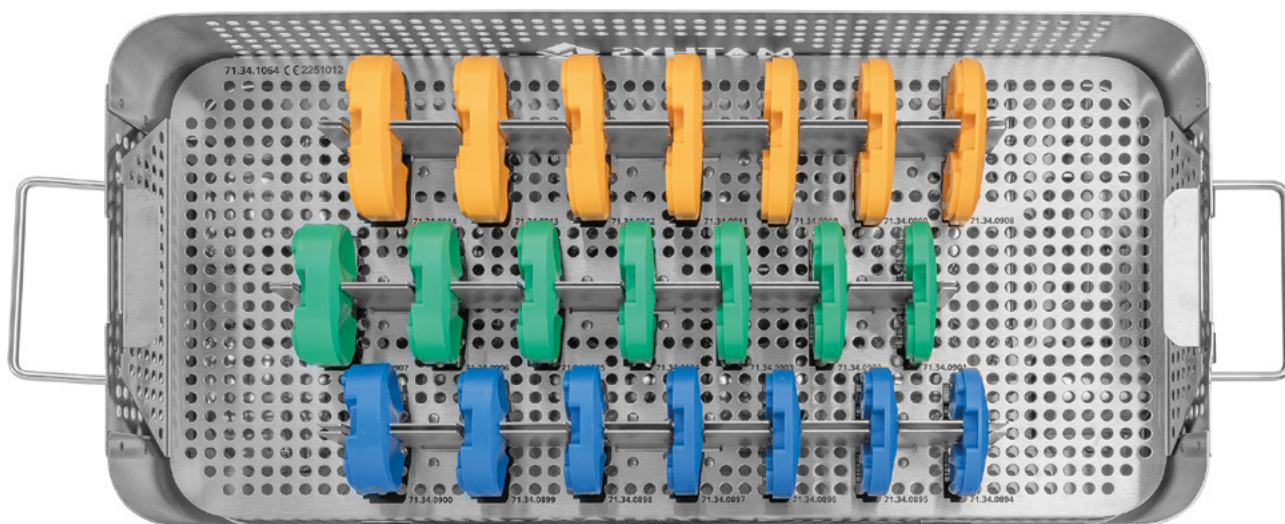


Item no.	Description	Qty.
71.02.4001	balanSys trial femur A left	1
71.02.4002	balanSys trial femur A right	1
71.02.4301	balanSys trial femur B left	1
71.02.4302	balanSys trial femur B right	1
71.02.4601	balanSys trial femur C left	1
71.02.4602	balanSys trial femur C right	1
71.02.4901	balanSys trial femur D left	1
71.02.4902	balanSys trial femur D right	1
71.02.5201	balanSys trial femur E left	1
71.02.5202	balanSys trial femur E right	1



Item no.	Description	Qty.
71.02.3023	balanSys trochlea reamer	1

leggera Trial Set CR/UC 71.34.9196A



71.34.1064 leggera Trial Set CR/UC Insert

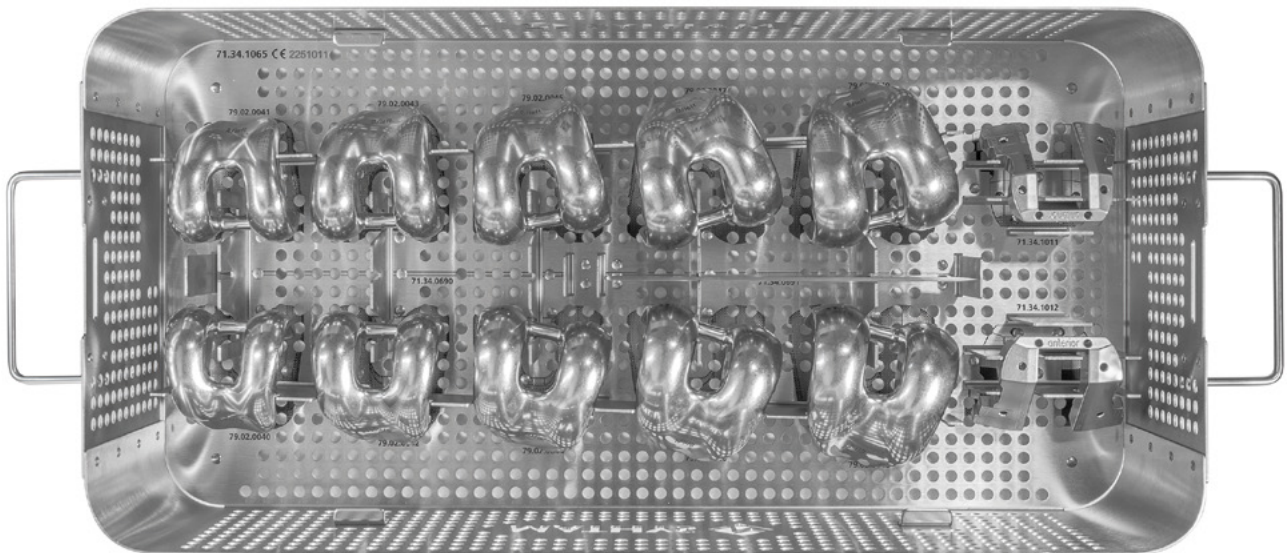


Item no.	Description	Qty.
71.34.0894	balanSys CR/UC Trial Inlay 64–67/8	1
71.34.0895*	balanSys CR/UC Trial Inlay 64–67/9	1
71.34.0896	balanSys CR/UC Trial Inlay 64–67/10.5	1
71.34.0897*	balanSys CR/UC Trial Inlay 64–67/11.5	1
71.34.0898	balanSys CR/UC Trial Inlay 64–67/13	1
71.34.0899	balanSys CR/UC Trial Inlay 64–67/15.5	1
71.34.0900	balanSys CR/UC Trial Inlay 64–67/18	1
71.34.0901	balanSys CR/UC Trial Inlay 70–75/8	1
71.34.0902*	balanSys CR/UC Trial Inlay 70–75/9	1
71.34.0903	balanSys CR/UC Trial Inlay 70–75/10.5	1
71.34.0904*	balanSys CR/UC Trial Inlay 70–75/11.5	1
71.34.0905	balanSys CR/UC Trial Inlay 70–75/13	1
71.34.0906	balanSys CR/UC Trial Inlay 70–75/15.5	1
71.34.0907	balanSys CR/UC Trial Inlay 70–75/18	1
71.34.0908	balanSys CR/UC Trial Inlay 80–85/8	1
71.34.0909*	balanSys CR/UC Trial Inlay 80–85/9	1
71.34.0910	balanSys CR/UC Trial Inlay 80–85/10.5	1
71.34.0911*	balanSys CR/UC Trial Inlay 80–85/11.5	1
71.34.0912	balanSys CR/UC Trial Inlay 80–85/13	1
71.34.0913	balanSys CR/UC Trial Inlay 80–85/15.5	1
71.34.0914	balanSys CR/UC Trial Inlay 80–85/18	1

* balanSys PE Inlays 9mm and 11.5mm are available in vitamys only.

leggera Trial Set PS 71.34.9197A

No Picture / 71.34.1056 **leggera Set Lid**



71.34.1063 leggera Trial Set CR/UC Tray

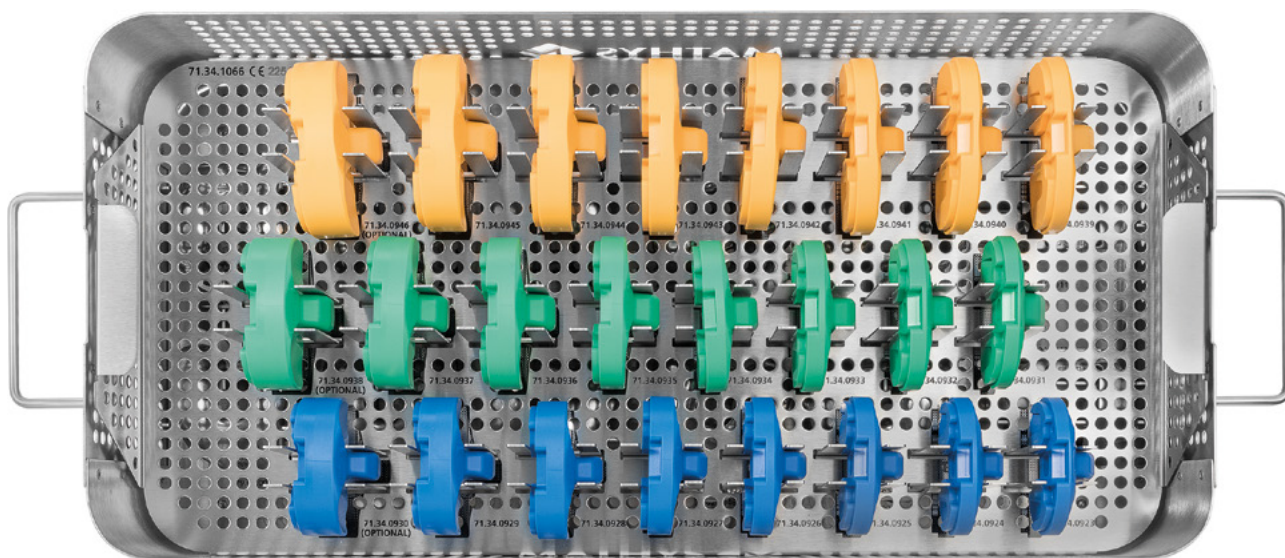


Item no.	Description	Qty.
79.02.0040	balanSys PS trial femur A right	1
79.02.0041	balanSys PS trial femur A left	1
79.02.0042	balanSys PS trial femur B right	1
79.02.0043	balanSys PS trial femur B left	1
79.02.0044	balanSys PS trial femur C right	1
79.02.0045	balanSys PS trial femur C left	1
79.02.0046	balanSys PS trial femur D right	1
79.02.0047	balanSys PS trial femur D left	1
79.02.0048	balanSys PS trial femur E right	1
79.02.0049	balanSys PS trial femur E left	1

Item no.	Description	Qty.
71.34.1011	balanSys Femur Box Cutting Guide A/B/C	1
71.34.1012	balanSys Femur Box Cutting Guide D/E	1

Item no.	Description	Qty.
71.34.0691	balanSys Chisel 25 mm A-F	1

leggera Trial Set PS 71.34.9197A



71.34.1066 leggera Trial Set PS Insert



Item no.	Description	Qty.
71.34.0923	balanSys PS Trial Inlay 64–67/8	1
71.34.0924*	balanSys PS Trial Inlay 64–67/9.0	1
71.34.0925	balanSys PS Trial Inlay 64–67/10.5	1
71.34.0926*	balanSys PS Trial Inlay 64–67/11.5	1
71.34.0927	balanSys PS Trial Inlay 64–67/13	1
71.34.0928	balanSys PS Trial Inlay 64–67/15.5	1
71.34.0929	balanSys PS Trial Inlay 64–67/18	1
71.34.0930	balanSys PS Trial Inlay 64–67/20.5	1
71.34.0931	balanSys PS Trial Inlay 70–75/8	1
71.34.0932*	balanSys PS Trial Inlay 70–75/9	1
71.34.0933	balanSys PS Trial Inlay 70–75/10.5	1
71.34.0934*	balanSys PS Trial Inlay 70–75/11.5	1
71.34.0935	balanSys PS Trial Inlay 70–75/13	1
71.34.0936	balanSys PS Trial Inlay 70–75/15.5	1
71.34.0937	balanSys PS Trial Inlay 70–75/18	1
71.34.0938	balanSys PS Trial Inlay 70–75/20.5	1
71.34.0939	balanSys PS Trial Inlay 80–85/8	1
71.34.0940*	balanSys PS Trial Inlay 80–85/9	1
71.34.0941	balanSys PS Trial Inlay 80–85/10.5	1
71.34.0942*	balanSys PS Trial Inlay 80–85/11.5	1
71.34.0943	balanSys PS Trial Inlay 80–85/13	1
71.34.0944	balanSys PS Trial Inlay 80–85/15.5	1
71.34.0945	balanSys PS Trial Inlay 80–85/18	1
71.34.0946	balanSys PS Trial Inlay 80–85/20.5	1

* balanSys PE Inlays 9 mm and 11.5 mm are available in vitamys only.

leggera Trial Set CR/UC Add. Sizes 71.34.9198A (optional)

No Picture / 71.34.1056 **leggera Set Lid**

No Picture / 71.34.1067 **leggera Trial Set CR/UC Add. Sizes Tray**



Item no.	Description	Qty.
71.34.0809	balanSys 4in1 Cutting Guide XS	1
71.34.0810	balanSys 4in1 Cutting Guide S	1
71.34.0816	balanSys 4in1 Cutting Guide F	1



Item no.	Description	Qty.
71.34.0818	balanSys Tibial Template 59	1
71.34.0801	balanSys Tibial Template 62	1



Item no.	Description	Qty.
71.34.0355	balanSys trial femur XS left	1
71.34.0356	balanSys trial femur XS right	1
71.34.0504	balanSys trial femur S left	1
71.34.0505	balanSys trial femur S right	1
71.34.0371	balanSys trial femur F left	1
71.34.0372	balanSys trial femur F right	1



Item no.	Description	Qty.
71.34.0887	balanSys CR/UC Trial Inlay 59–62/8	1
71.34.0888*	balanSys CR/UC Trial Inlay 59–62/9	1
71.34.0889	balanSys CR/UC Trial Inlay 59–62/10.5	1
71.34.0890*	balanSys CR/UC Trial Inlay 59–62/11.5	1
71.34.0891	balanSys CR/UC Trial Inlay 59–62/13	1
71.34.0892	balanSys CR/UC Trial Inlay 59–62/15.5	1
71.34.0893	balanSys CR/UC Trial Inlay 59–62/18	1

* balanSys PE Inlays 9 mm and 11.5 mm are available in vitamys only.

leggera Trial Set PS Add. Sizes 71.34.9199A

No Picture / 71.34.1056 **leggera Set Lid**

No Picture / 71.34.1068 **leggera Trial Set PS Add. Sizes Tray**



Item no.	Description	Qty.
71.34.1010	balanSys Femur Box Cutting Guide XS/S	1
71.34.1013	balanSys Femur Box Cutting Guide F	1



Item no.	Description	Qty.
71.34.0690	balanSys Chisel 22 mm XS/S	1



Item no.	Description	Qty.
71.34.0382	balanSys PS trial femur XS left	1
71.34.0383	balanSys PS trial femur XS right	1
71.34.0247	balanSys PS trial femur S left	1
71.34.0248	balanSys PS trial femur S right	1
71.34.0399	balanSys PS trial femur F left	1
71.34.0400	balanSys PS trial femur F right	1



Item no.	Description	Qty.
71.34.0915	balanSys PS Trial Inlay 59–62/8	1
71.34.0916*	balanSys PS Trial Inlay 59–62/9	1
71.34.0917	balanSys PS Trial Inlay 59–62/10.5	1
71.34.0918*	balanSys PS Trial Inlay 59–62/11.5	1
71.34.0919	balanSys PS Trial Inlay 59–62/13	1
71.34.0920	balanSys PS Trial Inlay 59–62/15.5	1
71.34.0921	balanSys PS Trial Inlay 59–62/18	1
71.34.0922	balanSys PS Trial Inlay 59–62/20.5	1

* balanSys PE Inlays 9mm and 11.5 mm are available in vitamys only.



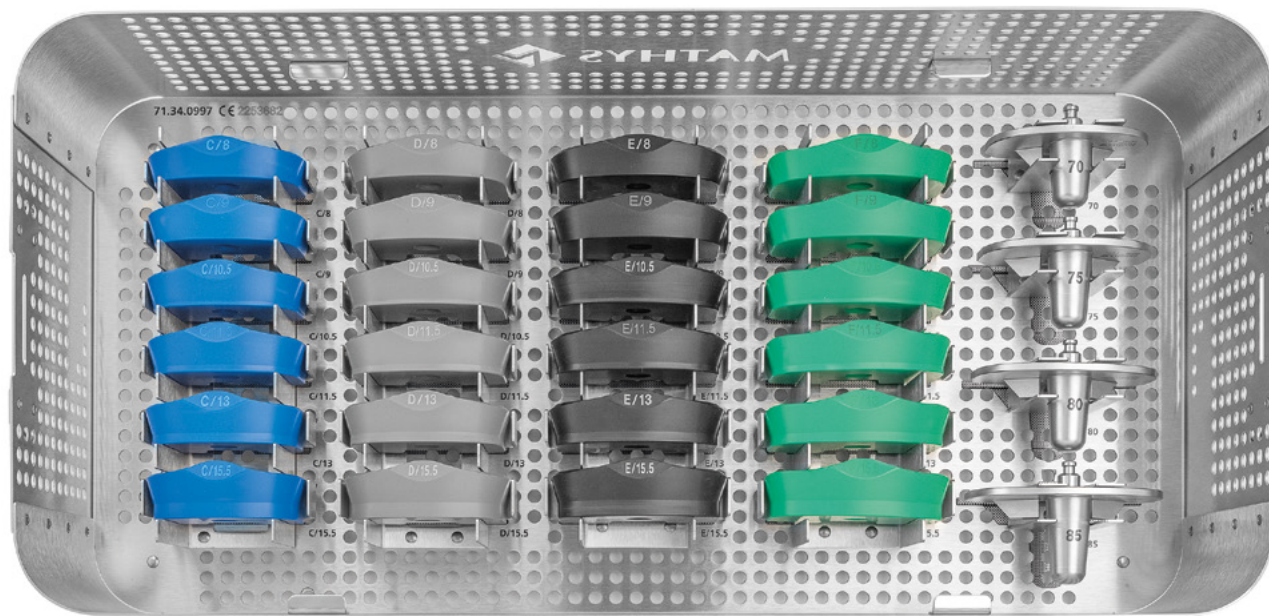
Item no.	Description	Qty.
71.34.0809	balanSys 4in1 Cutting Guide XS	1
71.34.0810	balanSys 4in1 Cutting Guide S	1
71.34.0816	balanSys 4in1 Cutting Guide F	1



Item no.	Description	Qty.
71.34.0818	balanSys Tibial Template 59	1
71.34.0801	balanSys Tibial Template 62	1

balanSys Trial Set RP 71.34.9060A (optional)

No Picture / 71.34.1056 **leggera Set Lid**



71.34.0997 **balanSys Trial Set 6-RP Tray**

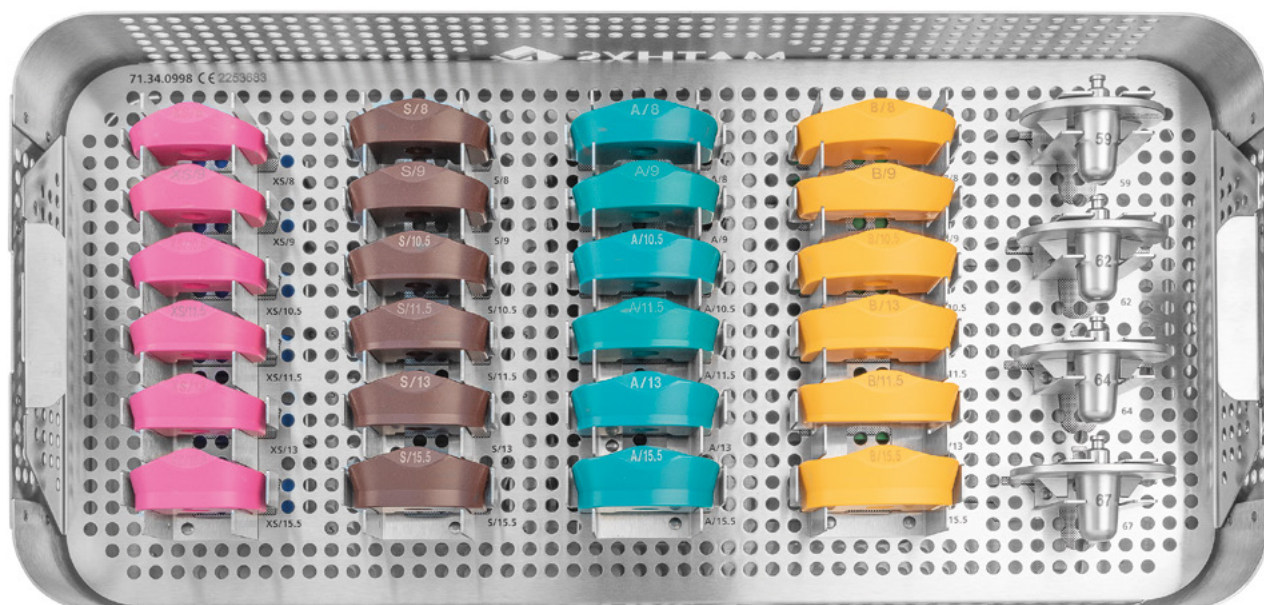


Item no.	Description	Qty.
71.34.0297	balanSys RP Trial Tibial Plateau 70	1
71.34.0298	balanSys RP Trial Tibial Plateau 75	1
71.34.0299	balanSys RP Trial Tibial Plateau 80	1
71.34.0300	balanSys RP Trial Tibial Plateau 85	1

Item no.	Description	Qty.
71.34.0574	balanSys RP PE Trial Inlay C/8	1
71.34.0989*	balanSys RP PE Trial Inlay C/9	1
71.34.0575	balanSys RP PE Trial Inlay C/10.5	1
71.34.0990*	balanSys RP PE Trial Inlay C/11.5	1
71.34.0576	balanSys RP PE Trial Inlay C/13	1
71.34.0577	balanSys RP PE Trial Inlay C/15.5	1
71.34.0580	balanSys RP PE Trial Inlay D/8	1
71.34.0991*	balanSys RP PE Trial Inlay D/9	1
71.34.0581	balanSys RP PE Trial Inlay D/10.5	1
71.34.0992*	balanSys RP PE Trial Inlay D/11.5	1
71.34.0582	balanSys RP PE Trial Inlay D/13	1
71.34.0583	balanSys RP PE Trial Inlay D/15.5	1
71.34.0586	balanSys RP PE Trial Inlay E/8	1
71.34.0993*	balanSys RP PE Trial Inlay E/9	1
71.34.0587	balanSys RP PE Trial Inlay E/10.5	1
71.34.0994*	balanSys RP PE Trial Inlay E/11.5	1
71.34.0588	balanSys RP PE Trial Inlay E/13	1
71.34.0589	balanSys RP PE Trial Inlay E/15.5	1
71.34.0429	balanSys RP PE Trial Inlay F/8	1
71.34.0995*	balanSys RP PE Trial Inlay F/9	1
71.34.0430	balanSys RP PE Trial Inlay F/10.5	1
71.34.0996*	balanSys RP PE Trial Inlay F/11.5	1
71.34.0431	balanSys RP PE Trial Inlay F/13	1
71.34.0432	balanSys RP PE Trial Inlay F/15.5	1

* balanSys PE Inlays 9 mm and 11.5 mm are available in vitamys only.

balanSys Trial Set RP 71.34.9060A (optional)



71.34.0998 balanSys Trial Set 6-RP Insert



Item no.	Description	Qty.
71.34.0418	balanSys RP Trial Tibial Plateau 59	1
71.34.0294	balanSys RP Trial Tibial Plateau 62	1
71.34.0295	balanSys RP Trial Tibial Plateau 64	1
71.34.0296	balanSys RP Trial Tibial Plateau 67	1

Item no.	Description	Qty.
71.34.0413	balanSys RP PE Trial Inlay XS/8	1
71.34.0981*	balanSys RP PE Trial Inlay XS/9	1
71.34.0414	balanSys RP PE Trial Inlay XS/10.5	1
71.34.0982*	balanSys RP PE Trial Inlay XS/11.5	1
71.34.0415	balanSys RP PE Trial Inlay XS/13	1
71.34.0416	balanSys RP PE Trial Inlay XS/15.5	1
71.34.0301	balanSys RP PE Trial Inlay S/8	1
71.34.0983*	balanSys RP PE Trial Inlay S/9	1
71.34.0302	balanSys RP PE Trial Inlay S/10.5	1
71.34.0984*	balanSys RP PE Trial Inlay S/11.5	1
71.34.0303	balanSys RP PE Trial Inlay S/13	1
71.34.0304	balanSys RP PE Trial Inlay S/15.5	1
71.34.0562	balanSys RP PE Trial Inlay A/8	1
71.34.0985*	balanSys RP PE Trial Inlay A/9	1
71.34.0563	balanSys RP PE Trial Inlay A/10.5	1
71.34.0986*	balanSys RP PE Trial Inlay A/11.5	1
71.34.0564	balanSys RP PE Trial Inlay A/13	1
71.34.0565	balanSys RP PE Trial Inlay A/15.5	1
71.34.0568	balanSys RP PE Trial Inlay B/8	1
71.34.0987*	balanSys RP PE Trial Inlay B/9	1
71.34.0569	balanSys RP PE Trial Inlay B/10.5	1
71.34.0988*	balanSys RP PE Trial Inlay B/11.5	1
71.34.0570	balanSys RP PE Trial Inlay B/13	1
71.34.0571	balanSys RP PE Trial Inlay B/15.5	1

* balanSys PE Inlays 9 mm and 11.5 mm are available in vitamys only.

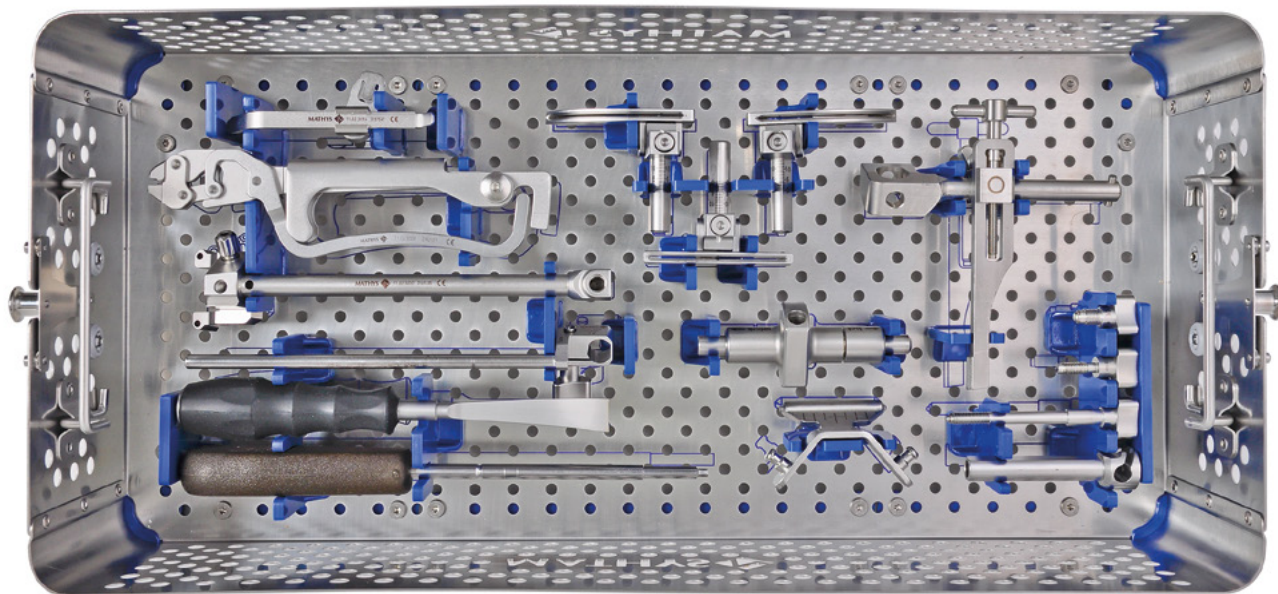
balanSys BICONDYLAR

SMarT Instruments

Set	balanSys BICONDYLAR SMarT instruments Bone oriented	balanSys BICONDYLAR SMarT instruments Combination	balanSys BICONDYLAR SMarT instruments LIS
71.34.9000A balanSys Basic Set	x	x	x
71.34.9005A balanSys Basic Trial Set Essential	x	x	x
71.34.9020A balanSys Bone Orientated 4in1	x	–	–
71.34.9040A balanSys Combination 4in1	–	x	–
71.34.9030A balanSys LIS 4in1	–	–	x
71.34.9050A 71.34.0789A balanSys Trial Set CR/UC	x	x	x
71.34.9070A 71.34.0790A balanSys Trial Set PS	x	x	x
71.34.9060A balanSys Trial Set RP (optional)	(x)	(x)	(x)

balanSys Basic Set 71.34.9000A

No Picture / 71.34.0545 **balanSys Basic Set Lid**



71.34.0546 **balanSys Basic Set Tray**



Item no.	Description	Qty.
71.02.3096	balanSys tibial stylus	1

Item no.	Description	Qty.
71.02.3006	balanSys pliers	1

Item no.	Description	Qty.
71.02.3032	balanSys Trs. aiming device proximal	1

Item no.	Description	Qty.
71.02.3034	balanSys Trs. aiming device distal	1

Item no.	Description	Qty.
71.34.0686	balanSys osteophyte chisel, curved	1

Item no.	Description	Qty.
314.270	Screwdriver, hex., 3.5	1

Item no.	Description	Qty.
71.02.4018	balanSys tibial cutting guide 1.3	1

Item no.	Description	Qty.
71.02.3083	balanSys Trs. tibial cut. guide ri. LIS	1

Item no.	Description	Qty.
71.02.3084	balanSys Trs. tibial cut. guide lft LIS	1

Item no.	Description	Qty.
71.02.3043	balanSys Trs. handle f/intramedullary rod	1

Item no.	Description	Qty.
71.02.3035	balanSys Trs. ankle holder	1



Item no.	Description	Qty.
77.02.0041	balanSys Trs. connecting screw	1

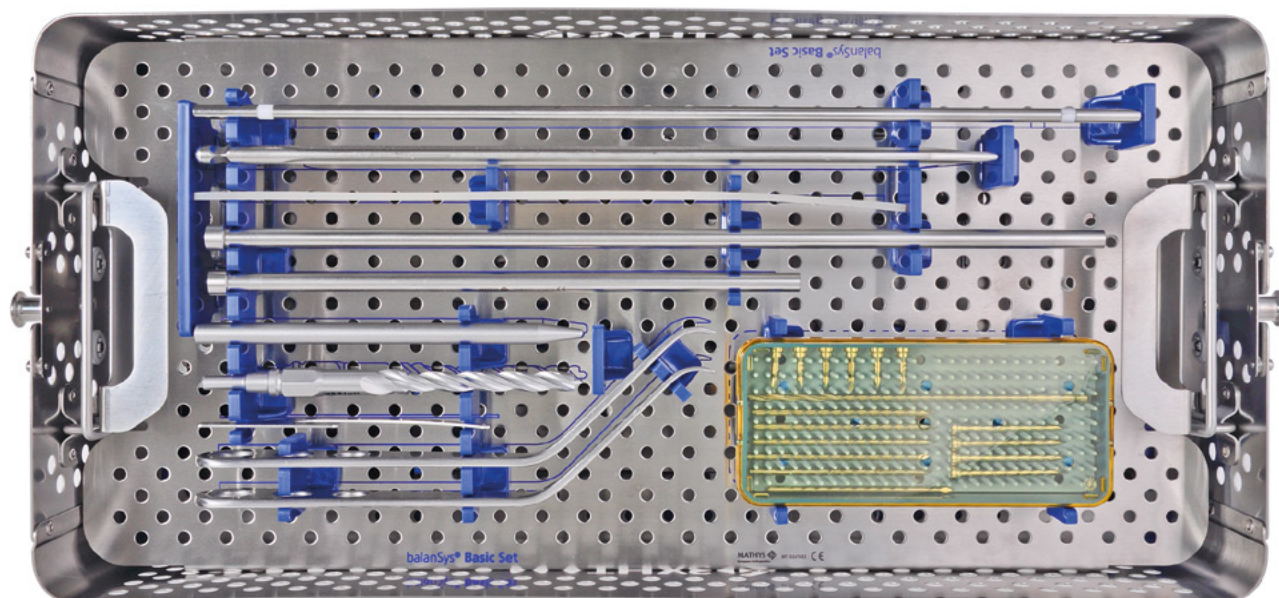
Item no.	Description	Qty.
77.02.0019	balanSys Trs. screw	1

Item no.	Description	Qty.
77.02.0043	balanSys Trs. locking bolt	1

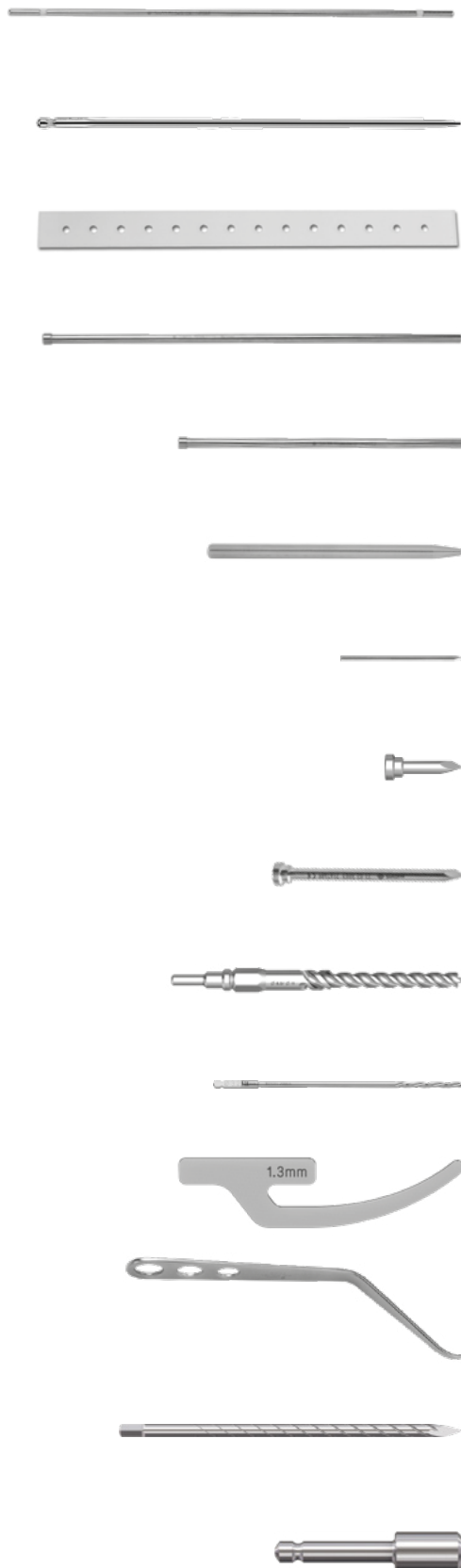
Item no.	Description	Qty.
71.02.3036	balanSys Trs. distal connector	1

Item no.	Description	Qty.
71.02.3041	balanSys Trs. intramedullary shackle	1

balanSys Basic Set 71.34.9000A



71.34.0547 balanSys Basic Set Tray Insert



Item no.	Description	Qty.
70.04.0109	balanSys alignment rod centre piece	1

Item no.	Description	Qty.
71.02.3042	balanSys Trs. intramedullary rod	1

Item no.	Description	Qty.
71.02.1005	balanSys Trs. rubber band 3x25x300	1

Item no.	Description	Qty.
70.04.0111	balanSys alignment rod long	1

Item no.	Description	Qty.
70.04.0110	balanSys alignment rod short	1

Item no.	Description	Qty.
71.02.3014	balanSys impaction/extraction rod	1

Item no.	Description	Qty.
71.02.3054	balanSys pin 3.2/80	6

Item no.	Description	Qty.
71.34.0108	balanSys Pin with Head 3.2/20	6

Item no.	Description	Qty.
71.02.3003	Pin with head, Ø3.2/6.5x52	4

Item no.	Description	Qty.
71.34.0100	balanSys drill bit 8.5/11 mm	1

Item no.	Description	Qty.
315.310	AO Drill bit 3.2	1

Item no.	Description	Qty.
71.34.0107	balanSys feeler plate 1.3	1

Item no.	Description	Qty.
71.02.3005	balanSys bone retractor	2

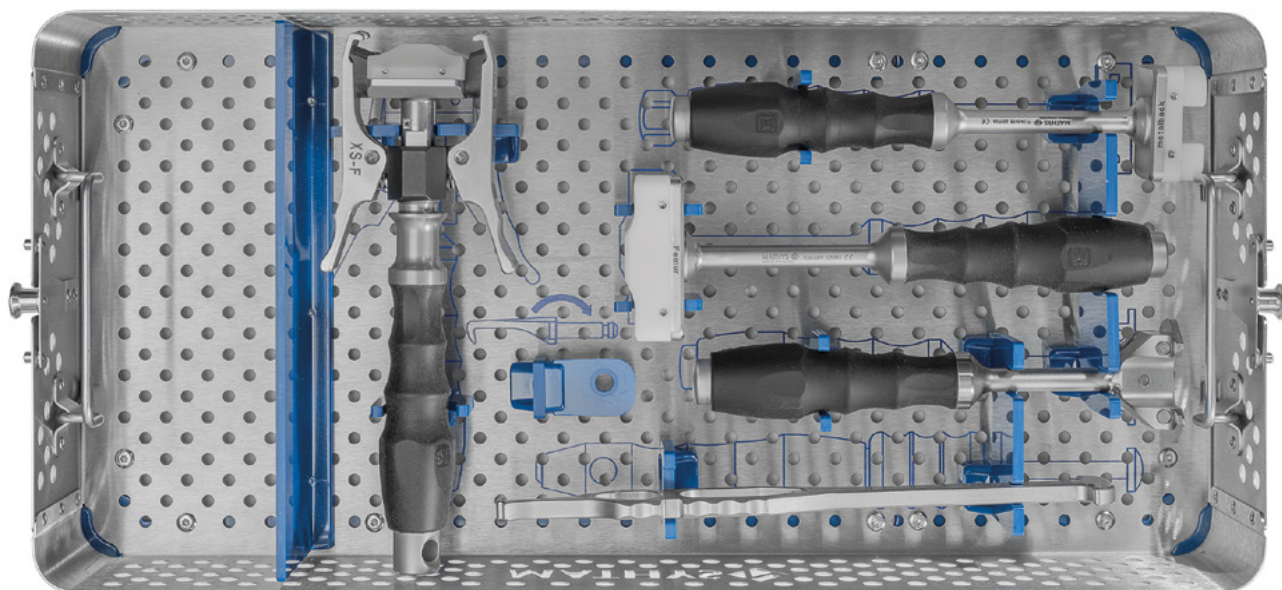
Optional instruments

Item no.	Description	Qty.
71.34.0647	Drill Pin 3.2 mm x 89 mm	6

Item no.	Description	Qty.
71.34.0787	Quick Coupling Square 2.25 (Adapter for Drill Pin)	1

balanSys Basic Trial Set Essential 71.34.9005A

No Picture / 71.34.0203 **balanSys Trial Set Essential No. 1 Lid**



71.34.0204 **balanSys Trial Set Essential No. 1 Tray**



Item no.	Description	Qty.
71.34.0744	balanSys Femur Holder XS-F	1



Item no.	Description	Qty.
71.34.0698	balanSys tibial impactor	1



Item no.	Description	Qty.
71.34.0699	balanSys femoral impactor	1



Item no.	Description	Qty.
71.34.0240	balanSys positioner for tibial plateau	1



Item no.	Description	Qty.
71.34.0788	balanSys Femur Extractor	1

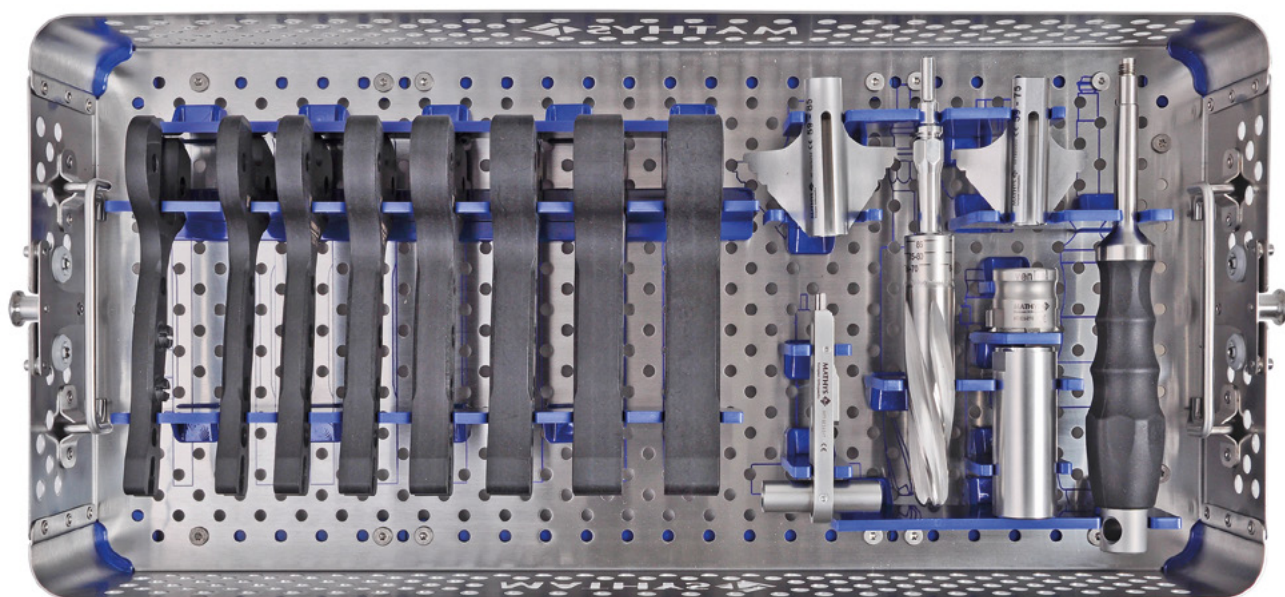


Optional instruments

Item no.	Description	Qty.
71.34.0745	balanSys Femur Holder XS-D	1

balanSys Basic Trial Set Essential 71.34.9005A

No Picture / 71.34.0205 **balanSys Trial Set Essential No.2 Lid**



71.34.0206 **balanSys Trial Set Essential No.2 Tray**



Item no.	Description	Qty.
79.02.0651	balanSys Spacer block femur 9	1

Item no.	Description	Qty.
79.02.0640	balanSys Spacer block tibia 8	1
71.34.0947*	balanSys Spacer block tibia 9	1
79.02.0641	balanSys Spacer block tibia 10.5	1
71.34.0948*	balanSys Spacer block tibia 11.5	1
79.02.0642	balanSys Spacer block tibia 13	1
79.02.0643	balanSys Spacer block tibia 15.5	1
79.02.0644	balanSys Spacer block tibia 18	1
79.02.0645	balanSys Spacer block tibia 20.5	1
79.02.0646	balanSys Spacer block tibia 23	1

* balanSys PE Inlays 9mm and 11.5 mm are available in vitamys only.



Item no.	Description	Qty.
71.34.0198	balanSys Fin Chisel 59–85	1
71.34.0199	balanSys Fin Chisel 59–75	1



Item no.	Description	Qty.
71.34.0197	balanSys Chisel Centering Guide	1



Item no.	Description	Qty.
71.34.0196	balanSys holder tibial template	1



Item no.	Description	Qty.
71.34.0200	balanSys Reamer	1

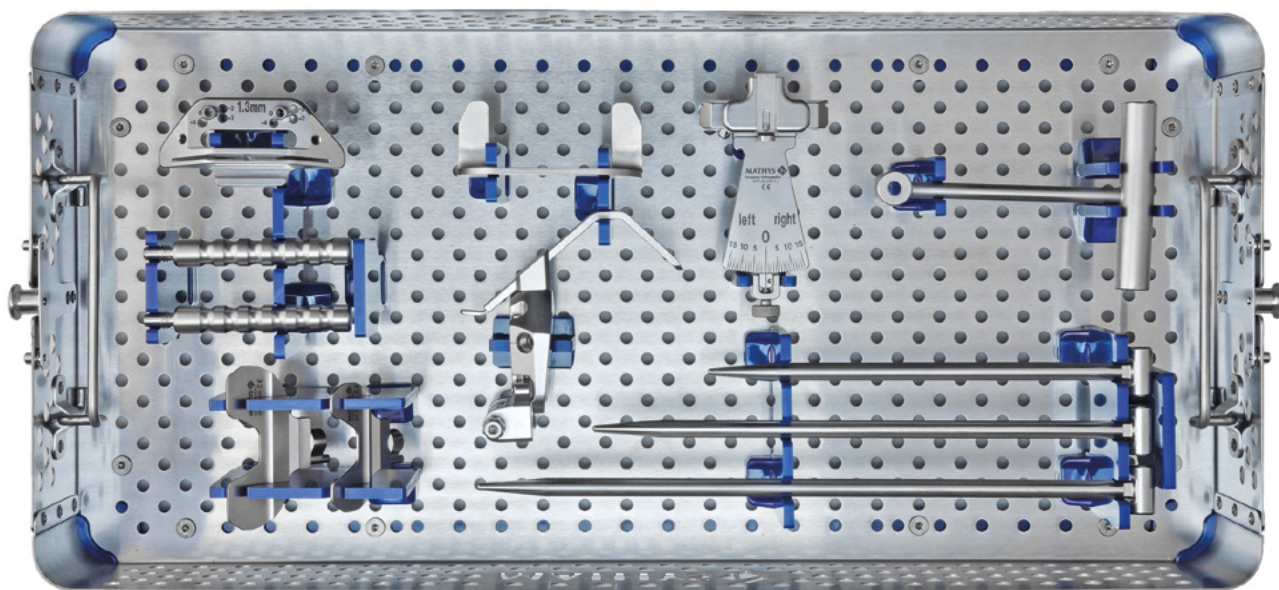


Item no.	Description	Qty.
71.34.0201	balanSys Reamer Guide	1

Item no.	Description	Qty.
71.34.0700	balanSys handle for tib. cutting chisel	1

balanSys Bone Orientated 4in1 71.34.9020A

No Picture / 71.34.0135 **balanSys Bone Orientated 4in1 Lid**



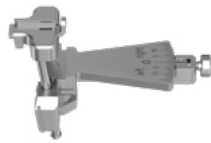
71.34.0136 **balanSys Bone Orientated 4in1 Tray**



Item no.	Description	Qty.
71.02.2104	balanSys intramedullary rod 190	1
71.02.2105	balanSys intramedullary rod 240	1
71.02.2106	balanSys intramedullary rod 290	1



Item no.	Description	Qty.
71.02.2110	balanSys handle f/intramedullary rod	1



Item no.	Description	Qty.
71.34.0115	balanSys Angle guide	1



Item no.	Description	Qty.
71.34.0116	adapter for angle guide	1



Item no.	Description	Qty.
71.34.0117	balanSys Femoral Sizing/Rotation Guide	1



Item no.	Description	Qty.
71.34.0687	balanSys femur rotation bearing small	1
71.34.0688	balanSys femur rotation bearing large	1



Item no.	Description	Qty.
71.34.0118	balanSys Handle Femoral Siz./Rot. Guide	2



Item no.	Description	Qty.
71.34.0121	balanSys Distal Cutting Guide STANDARD	1

Optional instruments

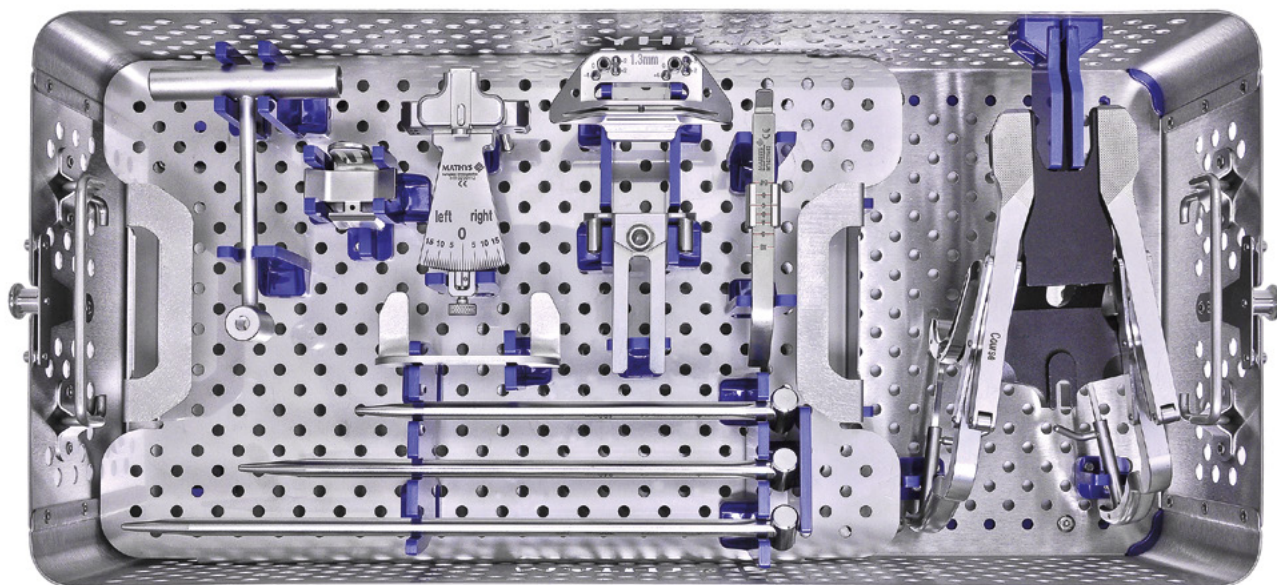
NOT part of the standard configuration and must be ordered separately:



Item no.	Description	Qty.
71.34.0128	balanSys Distal Cutting Guide MINI	1

balanSys Combination 4in1 71.34.9040A

No Picture / 71.34.0185 **balanSys combination 4in1 Lid**



71.34.0187 **balanSys Combination 4in1 Tray Insert**

71.34.0186 **balanSys Combination 4in1 Tray**



Item no.	Description	Qty.
71.02.2104	balanSys intramedullary rod 190	1
71.02.2105	balanSys intramedullary rod 240	1
71.02.2106	balanSys intramedullary rod 290	1



Item no.	Description	Qty.
71.02.2110	balanSys handle f/intramedullary rod	1



Item no.	Description	Qty.
71.34.0115	balanSys Angle guide	1



Item no.	Description	Qty.
71.34.0116	adapter for angle guide	1



Item no.	Description	Qty.
71.34.0143	balanSys Femoral feeler 8G	1



Item no.	Description	Qty.
71.34.0168	balanSys Spacer 8G	1



Item no.	Description	Qty.
71.34.0606	balanSys Drill Guide 4in1 CuttBlock 8G	1



Item no.	Description	Qty.
71.02.3018	balanSys ligament tensor	1



Item no.	Description	Qty.
71.34.0121	balanSys Distal Cutting Guide STANDARD	1

Optional instruments

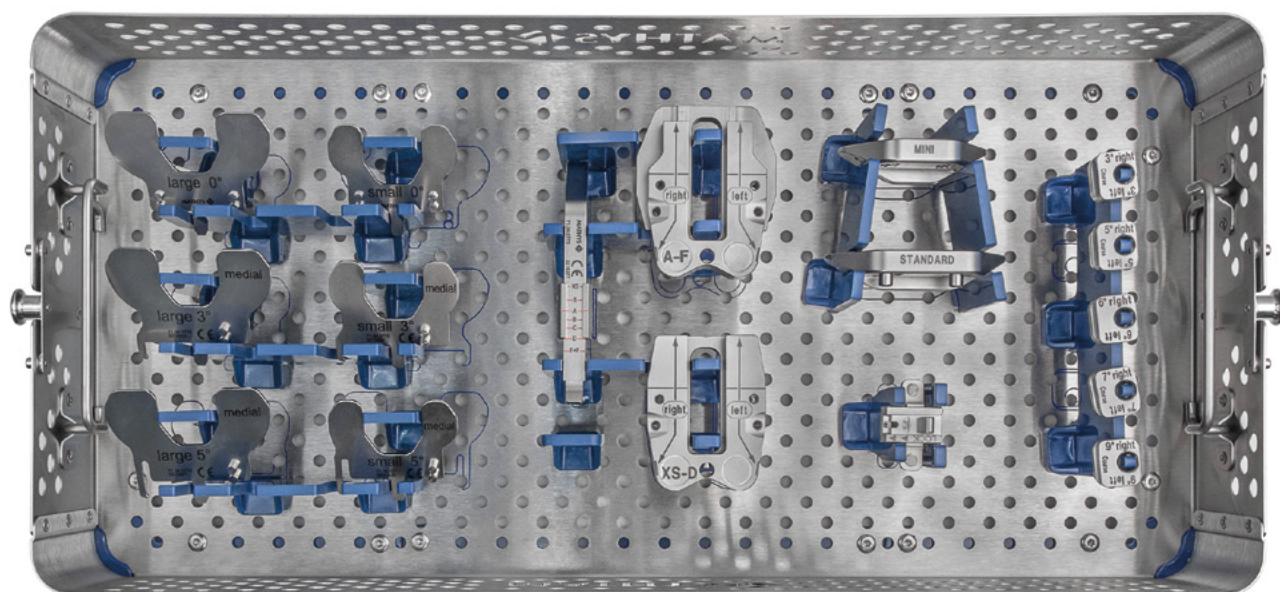
NOT part of the standard configuration and must be ordered separately:



Item no.	Description	Qty.
71.34.0128	balanSys Distal Cutting Guide MINI	1

balanSys LIS 4in1 71.34.9030A

No Picture / 71.34.0162 **balanSys LIS 4in1 Lid**



71.34.0163 **balanSys LIS 4in1 Tray**



Item no.	Description	Qty.
71.34.0767	balanSys Fem. Sizing/Rot. Guide LIS XS–D	1

Item no.	Description	Qty.
71.34.0768	balanSys Fem. Sizing/Rot. Guide LIS A–F	1

Item no.	Description	Qty.
71.34.0769	balanSys Femur Rotation Bearing Small 0°	1
71.34.0770	balanSys Femur Rotation Bearing Small 3°	1
71.34.0771	balanSys Femur Rotation Bearing Small 5°	1

Item no.	Description	Qty.
71.34.0772	balanSys Femur Rotation Bearing Large 0°	1
71.34.0773	balanSys Femur Rotation Bearing Large 3°	1
71.34.0774	balanSys Femur Rotation Bearing Large 5°	1

Item no.	Description	Qty.
71.34.0775	balanSys Size Feeler LIS	1

Item no.	Description	Qty.
71.34.0776	balanSys Holder Distal Cutting Guide LIS	1

Item no.	Description	Qty.
71.02.3091	balanSys axis alignment block 3° LIS	1
71.02.3092	balanSys axis alignment block 5° LIS	1
71.34.0777	balanSys axis alignment block 6° LIS	1
71.02.3093	balanSys axis alignment block 7° LIS	1
71.02.3094	balanSys axis alignment block 9° LIS	1

Item no.	Description	Qty.
71.34.0121	balanSys Distal Cutting Guide STANDARD	1

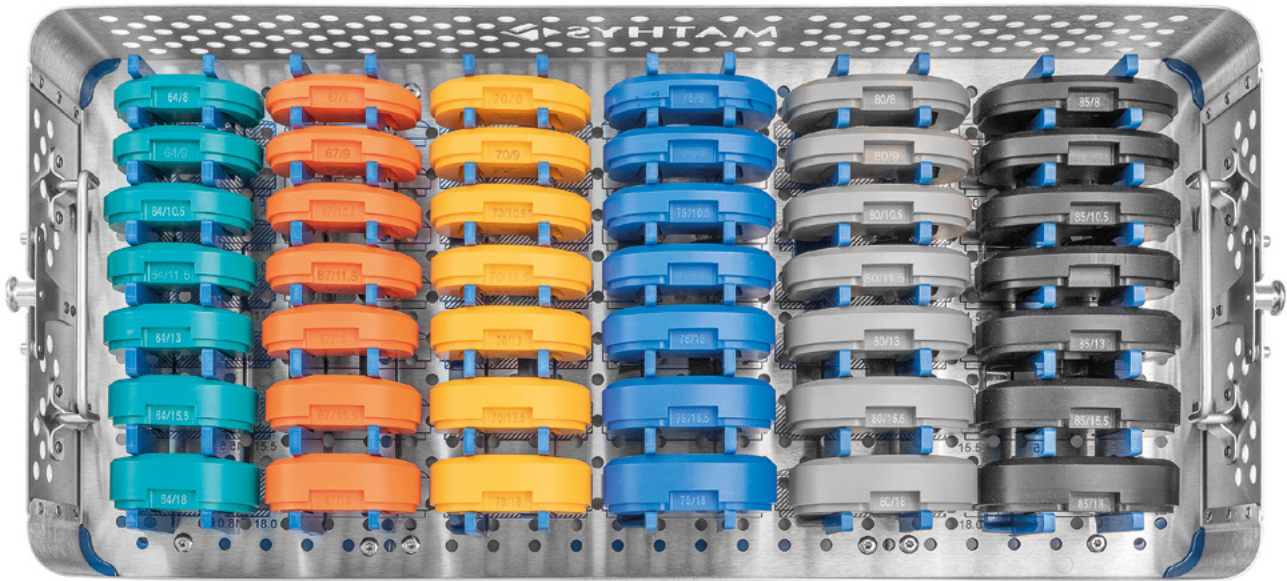
Optional instruments

NOT part of the standard configuration and must be ordered separately:

Item no.	Description	Qty.
71.34.0128	balanSys Distal Cutting Guide MINI	1

balanSys Trial Set CR/UC No. 1

No Picture / 71.34.0241 **balanSys Trial Set CR/UC No. 1 Lid**



71.34.1075 **balanSys Trial Set 7-CR/UC No. 1 Tray**

balanSys Trial Set CR/UC
Choose your size configuration

Set-no.	Femur	Tibia
71.34.9050A	A/B/C/D/E	64/67/70/75/80/85
71.34.0789A	XS/S/F	59/62



Item no.	Description	Qty.
71.34.0357	balanSys PE Trial Inlay 59/8	1
71.34.0949*	balanSys PE Trial Inlay 59/9	1
71.34.0358	balanSys PE Trial Inlay 59/10.5	1
71.34.0950*	balanSys PE Trial Inlay 59/11.5	1
71.34.0359	balanSys PE Trial Inlay 59/13	1
71.34.0360	balanSys PE Trial Inlay 59/15.5	1
71.34.0361	balanSys PE Trial Inlay 59/18	1
71.34.0362	balanSys PE Trial Inlay 59/20.5	1
71.34.0210	balanSys PE Trial Inlay 62/8	1
71.34.0951*	balanSys PE Trial Inlay 62/9	1
71.34.0211	balanSys PE Trial Inlay 62/10.5	1
71.34.0952*	balanSys PE Trial Inlay 62/11.5	1
71.34.0212	balanSys PE Trial Inlay 62/13	1
71.34.0213	balanSys PE Trial Inlay 62/15.5	1
71.34.0214	balanSys PE Trial Inlay 62/18	1
71.34.0215	balanSys PE Trial Inlay 62/20.5	1
71.34.0216	balanSys PE Trial Inlay 64/8	1
71.34.0953*	balanSys PE Trial Inlay 64/9	1
71.34.0217	balanSys PE Trial Inlay 64/10.5	1
71.34.0954*	balanSys PE Trial Inlay 64/11.5	1
71.34.0218	balanSys PE Trial Inlay 64/13	1
71.34.0219	balanSys PE Trial Inlay 64/15.5	1
71.34.0220	balanSys PE Trial Inlay 64/18	1
71.34.0221	balanSys PE Trial Inlay 64/20.5	1
71.34.0222	balanSys PE Trial Inlay 67/8	1
71.34.0955*	balanSys PE Trial Inlay 67/9	1
71.34.0223	balanSys PE Trial Inlay 67/10.5	1
71.34.0956*	balanSys PE Trial Inlay 67/11.5	1
71.34.0224	balanSys PE Trial Inlay 67/13	1
71.34.0225	balanSys PE Trial Inlay 67/15.5	1
71.34.0226	balanSys PE Trial Inlay 67/18	1
71.34.0227	balanSys PE Trial Inlay 67/20.5	1
71.34.0477	balanSys PE Trial Inlay 70/8	1
71.34.0957*	balanSys PE Trial Inlay 70/9	1
71.34.0478	balanSys PE Trial Inlay 70/10.5	1
71.34.0958*	balanSys PE Trial Inlay 70/11.5	1
71.34.0479	balanSys PE Trial Inlay 70/13	1
71.34.0480	balanSys PE Trial Inlay 70/15.5	1
71.34.0481	balanSys PE Trial Inlay 70/18	1
71.34.0482	balanSys PE Trial Inlay 70/20.5	1

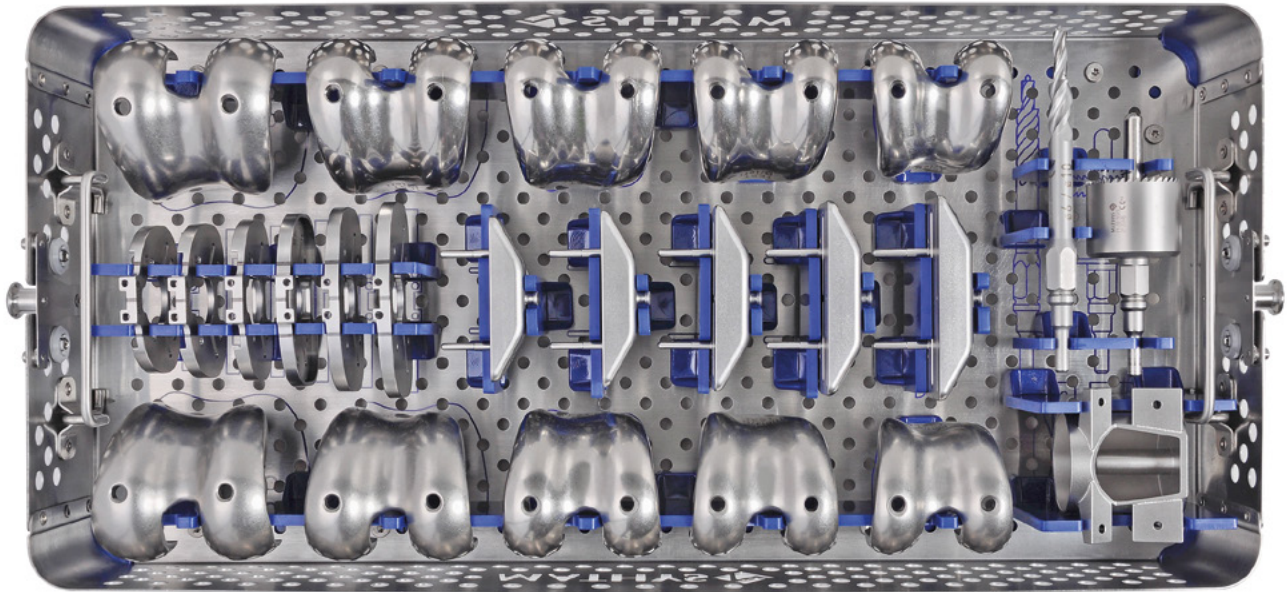
* balanSys PE Inlays 9 mm and 11.5 mm are available in vitamys only.

Item no.	Description	Qty.
71.34.0483	balanSys PE Trial Inlay 75/8	1
71.34.0959*	balanSys PE Trial Inlay 75/9	1
71.34.0484	balanSys PE Trial Inlay 75/10.5	1
71.34.0960*	balanSys PE Trial Inlay 75/11.5	1
71.34.0485	balanSys PE Trial Inlay 75/13	1
71.34.0486	balanSys PE Trial Inlay 75/15.5	1
71.34.0487	balanSys PE Trial Inlay 75/18	1
71.34.0488	balanSys PE Trial Inlay 75/20.5	1
71.34.0228	balanSys PE Trial Inlay 80/8	1
71.34.0961*	balanSys PE Trial Inlay 80/9	1
71.34.0229	balanSys PE Trial Inlay 80/10.5	1
71.34.0962*	balanSys PE Trial Inlay 80/11.5	1
71.34.0230	balanSys PE Trial Inlay 80/13	1
71.34.0231	balanSys PE Trial Inlay 80/15.5	1
71.34.0232	balanSys PE Trial Inlay 80/18	1
71.34.0233	balanSys PE Trial Inlay 80/20.5	1
71.34.0234	balanSys PE Trial Inlay 85/8	1
71.34.0963*	balanSys PE Trial Inlay 85/9	1
71.34.0235	balanSys PE Trial Inlay 85/10.5	1
71.34.0964*	balanSys PE Trial Inlay 85/11.5	1
71.34.0236	balanSys PE Trial Inlay 85/13	1
71.34.0237	balanSys PE Trial Inlay 85/15.5	1
71.34.0238	balanSys PE Trial Inlay 85/18	1
71.34.0239	balanSys PE Trial Inlay 85/20.5	1

* balanSys PE Inlays 9 mm and 11.5 mm are available in vitamys only.

balanSys Trial Set CR/UC No. 2

No Picture / 71.34.0243 balanSys Trial Set CR/UC No. 2 Lid



71.34.0244 balanSys Trial Set CR/UC No. 2 Tray



Item no.	Description	Qty.
71.34.0355	balanSys trial femur XS left	1
71.34.0356	balanSys trial femur XS right	1
71.34.0504	balanSys trial femur S left	1
71.34.0505	balanSys trial femur S right	1
71.02.4001	balanSys trial femur A left	1
71.02.4002	balanSys trial femur A right	1
71.02.4301	balanSys trial femur B left	1
71.02.4302	balanSys trial femur B right	1
71.02.4601	balanSys trial femur C left	1
71.02.4602	balanSys trial femur C right	1
71.02.4901	balanSys trial femur D left	1
71.02.4902	balanSys trial femur D right	1
71.02.5201	balanSys trial femur E left	1
71.02.5202	balanSys trial femur E right	1
71.34.0371	balanSys trial femur F left	1
71.34.0372	balanSys trial femur F right	1



Item no.	Description	Qty.
71.34.0353V	balanSys 4in1 Cutting Block STANDARD XS	1
71.34.0122V	balanSys 4in1 Cutting Block STANDARD S	1
71.34.0123V	balanSys 4in1 Cutting Block STANDARD A	1
71.34.0124V	balanSys 4in1 Cutting Block STANDARD B	1
71.34.0125V	balanSys 4in1 Cutting Block STANDARD C	1
71.34.0126V	balanSys 4in1 Cutting Block STANDARD D	1
71.34.0127V	balanSys 4in1 Cutting Block STANDARD E	1
71.34.0370V	balanSys 4in1 Cutting Block STANDARD F	1



Item no.	Description	Qty.
71.34.0535	balanSys CR/PS Tibial Template 59	1
71.34.0536	balanSys CR/PS Tibial Template 62	1
71.34.0537	balanSys CR/PS Tibial Template 64	1
71.34.0538	balanSys CR/PS Tibial Template 67	1
71.34.0539	balanSys CR/PS Tibial Template 70	1
71.34.0540	balanSys CR/PS Tibial Template 75	1
71.34.0541	balanSys CR/PS Tibial Template 80	1
71.34.0542	balanSys CR/PS Tibial Template 85	1



Item no.	Description	Qty.
71.02.3023	balanSys trochlea reamer	1



Item no.	Description	Qty.
71.02.3024	balanSys trochlea bushing	1



Item no.	Description	Qty.
71.34.0023	balanSys Drill Bit with stop 6	1

Optional instruments

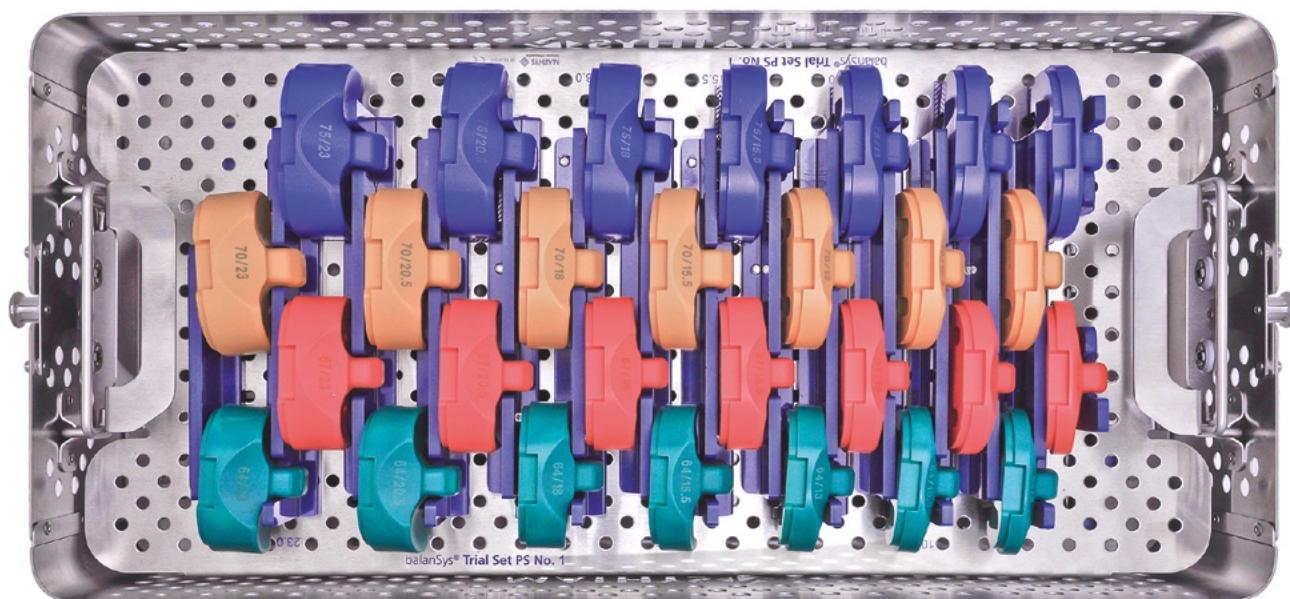
NOT part of the standard configuration and must be ordered separately:



Item no.	Description	Qty.
71.34.0363	balanSys 4in1 Cutting Block MINI XS	1
71.34.0129	balanSys 4in1 Cutting Block MINI S	1
71.34.0130	balanSys 4in1 Cutting Block MINI A	1
71.34.0131	balanSys 4in1 Cutting Block MINI B	1
71.34.0132	balanSys 4in1 Cutting Block MINI C	1
71.34.0133	balanSys 4in1 Cutting Block MINI D	1
71.34.0134	balanSys 4in1 Cutting Block MINI E	1
71.34.0373	balanSys 4in1 Cutting Block MINI F	1

balanSys Trial Set PS

No Picture / 71.34.0286 **balanSys trial set PS no. 1 Lid**

71.34.0288 **balanSys Trial Set PS No. 1 Tray Insert****balanSys Trial Set PS**

Choose your size configuration

Set-no.	Femur	Tibia
71.34.9070A	A/B/C/D/E	64/67/70/75/80/85
71.34.0790A	XS/S/F	59/62



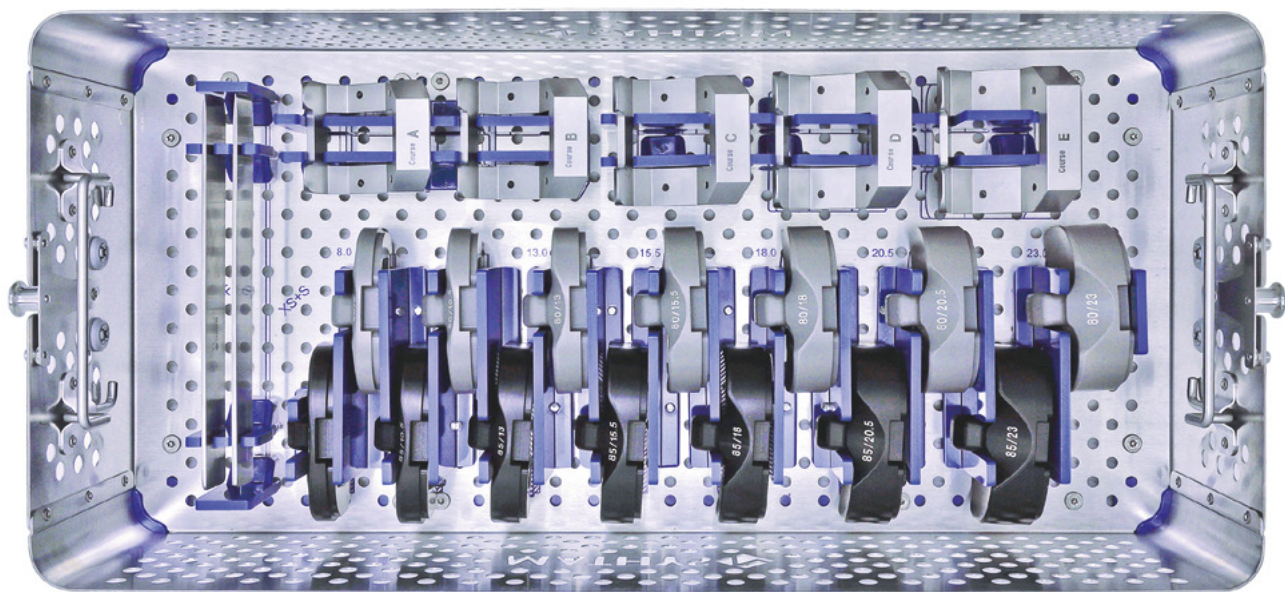
Item no.	Description	Qty.
71.34.0384	balanSys PS PE Trial Inlay 59/8	1
71.34.0965*	balanSys PS PE Trial Inlay 59/9	1
71.34.0385	balanSys PS PE Trial Inlay 59/10.5	1
71.34.0966*	balanSys PS PE Trial Inlay 59/11.5	1
71.34.0386	balanSys PS PE Trial Inlay 59/13	1
71.34.0387	balanSys PS PE Trial Inlay 59/15.5	1
71.34.0388	balanSys PS PE Trial Inlay 59/18	1
71.34.0389	balanSys PS PE Trial Inlay 59/20.5	1
71.34.0503	balanSys PS PE Trial Inlay 59/23	1
71.34.0249	balanSys PS PE Trial Inlay 62/8	1
71.34.0967*	balanSys PS PE Trial Inlay 62/9	1
71.34.0250	balanSys PS PE Trial Inlay 62/10.5	1
71.34.0968*	balanSys PS PE Trial Inlay 62/11.5	1
71.34.0251	balanSys PS PE Trial Inlay 62/13	1
71.34.0252	balanSys PS PE Trial Inlay 62/15.5	1
71.34.0253	balanSys PS PE Trial Inlay 62/18	1
71.34.0254	balanSys PS PE Trial Inlay 62/20.5	1
71.34.0255	balanSys PS PE Trial Inlay 62/23	1
71.34.0256	balanSys PS PE Trial Inlay 64/8	1
71.34.0969*	balanSys PS PE Trial Inlay 64/9	1
71.34.0257	balanSys PS PE Trial Inlay 64/10.5	1
71.34.0970*	balanSys PS PE Trial Inlay 64/11.5	1
71.34.0258	balanSys PS PE Trial Inlay 64/13	1
71.34.0259	balanSys PS PE Trial Inlay 64/15.5	1
71.34.0260	balanSys PS PE Trial Inlay 64/18	1
71.34.0261	balanSys PS PE Trial Inlay 64/20.5	1
71.34.0262	balanSys PS PE Trial Inlay 64/23	1
71.34.0263	balanSys PS PE Trial Inlay 67/8	1
71.34.0971*	balanSys PS PE Trial Inlay 67/9	1
71.34.0264	balanSys PS PE Trial Inlay 67/10.5	1
71.34.0972*	balanSys PS PE Trial Inlay 67/11.5	1
71.34.0265	balanSys PS PE Trial Inlay 67/13	1
71.34.0266	balanSys PS PE Trial Inlay 67/15.5	1
71.34.0267	balanSys PS PE Trial Inlay 67/18	1
71.34.0268	balanSys PS PE Trial Inlay 67/20.5	1
71.34.0269	balanSys PS PE Trial Inlay 67/23	1

* balanSys PS PE Inlays 9 mm and 11.5 mm are available in vitamys only.

Item no.	Description	Qty.
71.34.0489	balanSys PS PE Trial Inlay 70/8	1
71.34.0973*	balanSys PS PE Trial Inlay 70/9	1
71.34.0490	balanSys PS PE Trial Inlay 70/10.5	1
71.34.0974*	balanSys PS PE Trial Inlay 70/11.5	1
71.34.0491	balanSys PS PE Trial Inlay 70/13	1
71.34.0492	balanSys PS PE Trial Inlay 70/15.5	1
71.34.0493	balanSys PS PE Trial Inlay 70/18	1
71.34.0494	balanSys PS PE Trial Inlay 70/20.5	1
71.34.0495	balanSys PS PE Trial Inlay 70/23	1
71.34.0496	balanSys PS PE Trial Inlay 75/8	1
71.34.0975*	balanSys PS PE Trial Inlay 75/9	1
71.34.0497	balanSys PS PE Trial Inlay 75/10.5	1
71.34.0976*	balanSys PS PE Trial Inlay 75/11.5	1
71.34.0498	balanSys PS PE Trial Inlay 75/13	1
71.34.0499	balanSys PS PE Trial Inlay 75/15.5	1
71.34.0500	balanSys PS PE Trial Inlay 75/18	1
71.34.0501	balanSys PS PE Trial Inlay 75/20.5	1
71.34.0502	balanSys PS PE Trial Inlay 75/23	1
71.34.0270	balanSys PS PE Trial Inlay 80/8	1
71.34.0977*	balanSys PS PE Trial Inlay 80/9	1
71.34.0271	balanSys PS PE Trial Inlay 80/10.5	1
71.34.0978*	balanSys PS PE Trial Inlay 80/11.5	1
71.34.0272	balanSys PS PE Trial Inlay 80/13	1
71.34.0273	balanSys PS PE Trial Inlay 80/15.5	1
71.34.0274	balanSys PS PE Trial Inlay 80/18	1
71.34.0275	balanSys PS PE Trial Inlay 80/20.5	1
71.34.0276	balanSys PS PE Trial Inlay 80/23	1
71.34.0277	balanSys PS PE Trial Inlay 85/8	1
71.34.0979*	balanSys PS PE Trial Inlay 85/9	1
71.34.0278	balanSys PS PE Trial Inlay 85/10.5	1
71.34.0980*	balanSys PS PE Trial Inlay 85/11.5	1
71.34.0279	balanSys PS PE Trial Inlay 85/13	1
71.34.0280	balanSys PS PE Trial Inlay 85/15.5	1
71.34.0281	balanSys PS PE Trial Inlay 85/18	1
71.34.0282	balanSys PS PE Trial Inlay 85/20.5	1
71.34.0283	balanSys PS PE Trial Inlay 85/23	1

* balanSys PS PE Inlays 9 mm and 11.5 mm are available in vitamys only.

balanSys Trial Set PS



71.34.0287 balanSys Trial Set PS No. 1 Tray



Item no.	Description	Qty.
71.34.0690	balanSys Chisel 22 mm XS/S	1



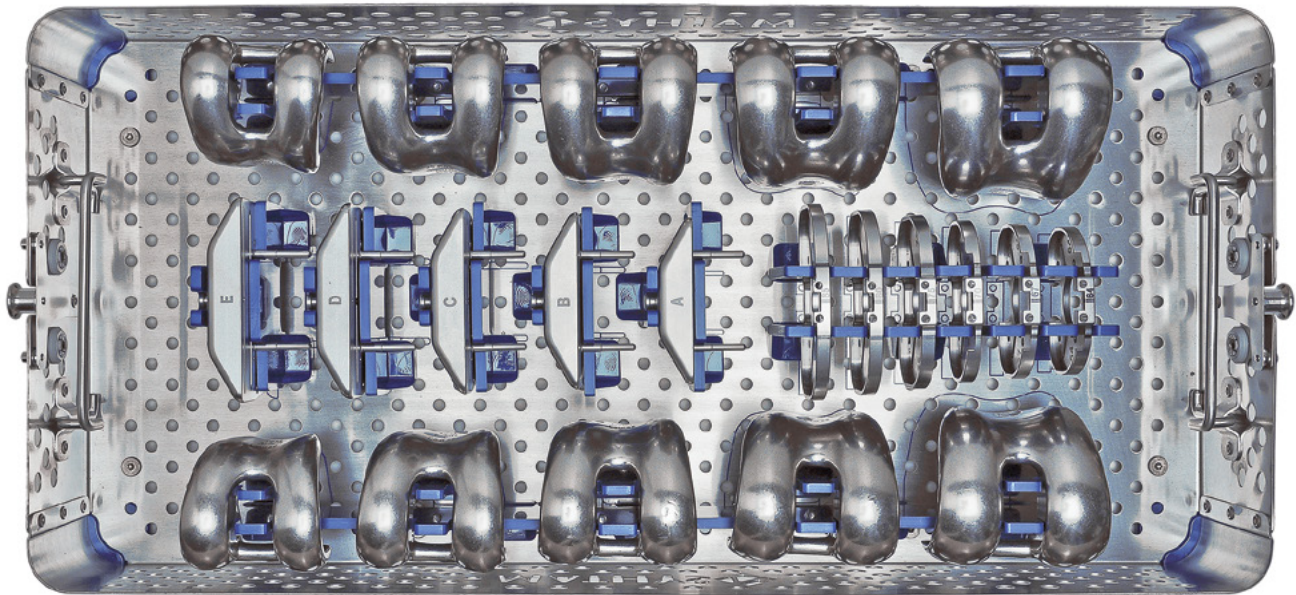
Item no.	Description	Qty.
71.34.0691	balanSys Chisel 25 mm A–F	1



Item no.	Description	Qty.
71.34.0390	balanSys PS femur box cutting guide XS	1
71.34.0284	balanSys PS femur box cutting guide S	1
79.02.0265	balanSys PS femur box cutting guide A	1
79.02.0266	balanSys PS femur box cutting guide B	1
79.02.0267	balanSys PS femur box cutting guide C	1
79.02.0268	balanSys PS femur box cutting guide D	1
79.02.0269	balanSys PS femur box cutting guide E	1
71.34.0401	balanSys PS femur box cutting guide F	1

balanSys Trial Set PS

No Picture / 71.34.0289 **balanSys Trial Set PS No. 2 Lid**



71.34.0290 **balanSys Trial Set PS No. 2 Tray**



Item no.	Description	Qty.
71.34.0383	balanSys PS trial femur XS right	1
71.34.0382	balanSys PS trial femur XS left	1
71.34.0248	balanSys PS trial femur S right	1
71.34.0247	balanSys PS trial femur S left	1
79.02.0040	balanSys PS trial femur A right	1
79.02.0041	balanSys PS trial femur A left	1
79.02.0042	balanSys PS trial femur B right	1
79.02.0043	balanSys PS trial femur B left	1
79.02.0044	balanSys PS trial femur C right	1
79.02.0045	balanSys PS trial femur C left	1
79.02.0046	balanSys PS trial femur D right	1
79.02.0047	balanSys PS trial femur D left	1
79.02.0048	balanSys PS trial femur E right	1
79.02.0049	balanSys PS trial femur E left	1
71.34.0400	balanSys PS trial femur F right	1
71.34.0399	balanSys PS trial femur F left	1



Item no.	Description	Qty.
71.34.0353V	balanSys 4in1 Cutting Block STANDARD XS	1
71.34.0122V	balanSys 4in1 Cutting Block STANDARD S	1
71.34.0123V	balanSys 4in1 Cutting Block STANDARD A	1
71.34.0124V	balanSys 4in1 Cutting Block STANDARD B	1
71.34.0125V	balanSys 4in1 Cutting Block STANDARD C	1
71.34.0126V	balanSys 4in1 Cutting Block STANDARD D	1
71.34.0127V	balanSys 4in1 Cutting Block STANDARD E	1
71.34.0370V	balanSys 4in1 Cutting Block STANDARD F	1



Item no.	Description	Qty.
71.34.0535	balanSys CR/PS Tibial Template 59	1
71.34.0536	balanSys CR/PS Tibial Template 62	1
71.34.0537	balanSys CR/PS Tibial Template 64	1
71.34.0538	balanSys CR/PS Tibial Template 67	1
71.34.0539	balanSys CR/PS Tibial Template 70	1
71.34.0540	balanSys CR/PS Tibial Template 75	1
71.34.0541	balanSys CR/PS Tibial Template 80	1
71.34.0542	balanSys CR/PS Tibial Template 85	1

Optional instruments

NOT part of the standard configuration and must be ordered separately:



Item no.	Description	Qty.
71.34.0363	balanSys 4in1 Cutting Block MINI XS	1
71.34.0129	balanSys 4in1 Cutting Block MINI S	1
71.34.0130	balanSys 4in1 Cutting Block MINI A	1
71.34.0131	balanSys 4in1 Cutting Block MINI B	1
71.34.0132	balanSys 4in1 Cutting Block MINI C	1
71.34.0133	balanSys 4in1 Cutting Block MINI D	1
71.34.0134	balanSys 4in1 Cutting Block MINI E	1
71.34.0373	balanSys 4in1 Cutting Block MINI F	1

balanSys Trial Set RP 71.34.9060A (optional)

No Picture / 71.34.1056 **leggera Set Lid**



71.34.0997 **balanSys Trial Set 6-RP Tray**

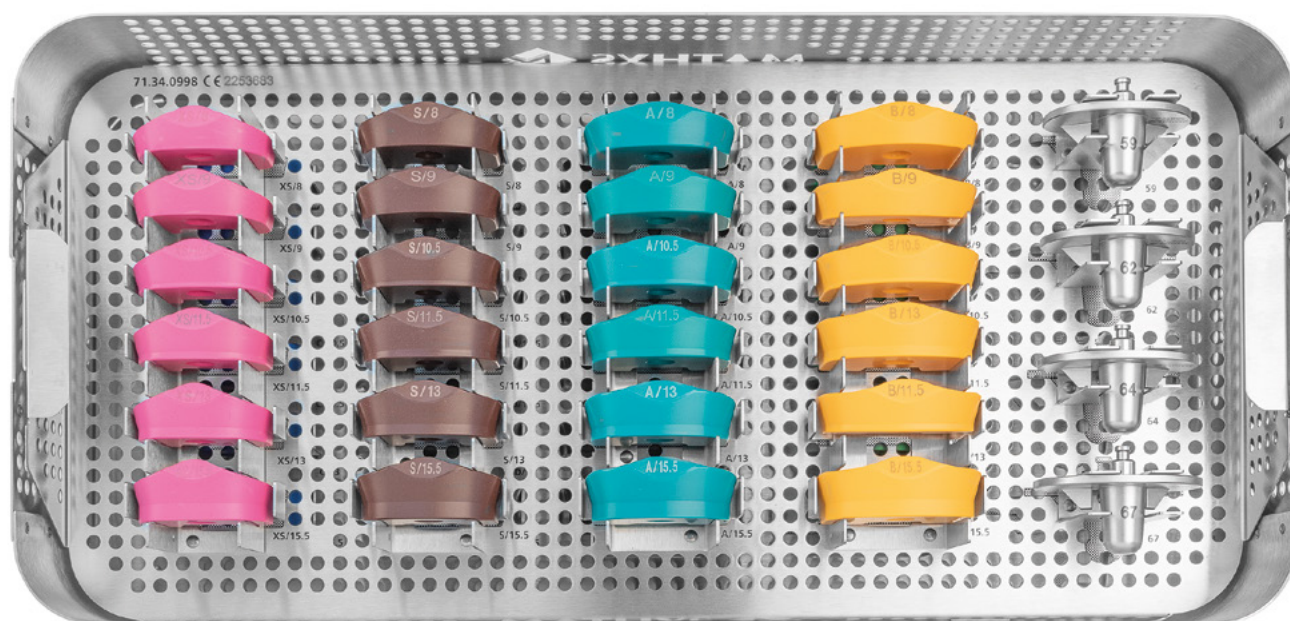


Item no.	Description	Qty.
71.34.0297	balanSys RP Trial Tibial Plateau 70	1
71.34.0298	balanSys RP Trial Tibial Plateau 75	1
71.34.0299	balanSys RP Trial Tibial Plateau 80	1
71.34.0300	balanSys RP Trial Tibial Plateau 85	1

Item no.	Description	Qty.
71.34.0574	balanSys RP PE Trial Inlay C/8	1
71.34.0989*	balanSys RP PE Trial Inlay C/9	1
71.34.0575	balanSys RP PE Trial Inlay C/10.5	1
71.34.0990*	balanSys RP PE Trial Inlay C/11.5	1
71.34.0576	balanSys RP PE Trial Inlay C/13	1
71.34.0577	balanSys RP PE Trial Inlay C/15.5	1
71.34.0580	balanSys RP PE Trial Inlay D/8	1
71.34.0991*	balanSys RP PE Trial Inlay D/9	1
71.34.0581	balanSys RP PE Trial Inlay D/10.5	1
71.34.0992*	balanSys RP PE Trial Inlay D/11.5	1
71.34.0582	balanSys RP PE Trial Inlay D/13	1
71.34.0583	balanSys RP PE Trial Inlay D/15.5	1
71.34.0586	balanSys RP PE Trial Inlay E/8	1
71.34.0993*	balanSys RP PE Trial Inlay E/9	1
71.34.0587	balanSys RP PE Trial Inlay E/10.5	1
71.34.0994*	balanSys RP PE Trial Inlay E/11.5	1
71.34.0588	balanSys RP PE Trial Inlay E/13	1
71.34.0589	balanSys RP PE Trial Inlay E/15.5	1
71.34.0429	balanSys RP PE Trial Inlay F/8	1
71.34.0995*	balanSys RP PE Trial Inlay F/9	1
71.34.0430	balanSys RP PE Trial Inlay F/10.5	1
71.34.0996*	balanSys RP PE Trial Inlay F/11.5	1
71.34.0431	balanSys RP PE Trial Inlay F/13	1
71.34.0432	balanSys RP PE Trial Inlay F/15.5	1

* balanSys RP PE Inlays 9 mm and 11.5 mm are available in vitamys only.

balanSys Trial Set RP 71.34.9060A (optional)



71.34.0998 **balanSys Trial Set 6-RP Insert**



Item no.	Description	Qty.
71.34.0418	balanSys RP Trial Tibial Plateau 59	1
71.34.0294	balanSys RP Trial Tibial Plateau 62	1
71.34.0295	balanSys RP Trial Tibial Plateau 64	1
71.34.0296	balanSys RP Trial Tibial Plateau 67	1

Item no.	Description	Qty.
71.34.0413	balanSys RP PE Trial Inlay XS/8	1
71.34.0981*	balanSys RP PE Trial Inlay XS/9	1
71.34.0414	balanSys RP PE Trial Inlay XS/10.5	1
71.34.0982*	balanSys RP PE Trial Inlay XS/11.5	1
71.34.0415	balanSys RP PE Trial Inlay XS/13	1
71.34.0416	balanSys RP PE Trial Inlay XS/15.5	1
71.34.0301	balanSys RP PE Trial Inlay S/8	1
71.34.0983*	balanSys RP PE Trial Inlay S/9	1
71.34.0302	balanSys RP PE Trial Inlay S/10.5	1
71.34.0984*	balanSys RP PE Trial Inlay S/11.5	1
71.34.0303	balanSys RP PE Trial Inlay S/13	1
71.34.0304	balanSys RP PE Trial Inlay S/15.5	1
71.34.0562	balanSys RP PE Trial Inlay A/8	1
71.34.0985*	balanSys RP PE Trial Inlay A/9	1
71.34.0563	balanSys RP PE Trial Inlay A/10.5	1
71.34.0986*	balanSys RP PE Trial Inlay A/11.5	1
71.34.0564	balanSys RP PE Trial Inlay A/13	1
71.34.0565	balanSys RP PE Trial Inlay A/15.5	1
71.34.0568	balanSys RP PE Trial Inlay B/8	1
71.34.0987*	balanSys RP PE Trial Inlay B/9	1
71.34.0569	balanSys RP PE Trial Inlay B/10.5	1
71.34.0988*	balanSys RP PE Trial Inlay B/11.5	1
71.34.0570	balanSys RP PE Trial Inlay B/13	1
71.34.0571	balanSys RP PE Trial Inlay B/15.5	1

* balanSys RP PE Inlays 9 mm and 11.5 mm are available in vitamys only.

balanSys REVISION

Implants



balanSys REV Femur, cemented

Item no.	Mediolat.	Size
79.15.0021	60 mm	A right
79.15.0022	64 mm	B right
79.15.0023	68 mm	C right
79.15.0024	72 mm	D right
79.15.0025	76 mm	E right
79.15.0031	60 mm	A left
79.15.0032	64 mm	B left
79.15.0033	68 mm	C left
79.15.0034	72 mm	D left
79.15.0035	76 mm	E left

Material: CoCrMo



balanSys REV Femur Augmentation*, distal

Item no.	Size
79.15.0221	A/5
79.15.0222	A/10
79.15.0231	B/5
79.15.0232	B/10
79.15.0241	C/5

Item no.	Size
79.15.0242	C/10
79.15.0251	D/5
79.15.0252	D/10
79.15.0261	E/5
79.15.0262	E/10

Material: CoCrMo

* The Augmentations are packed with the fixation screw.



balanSys REV Femur Augmentation*, dorsal/posterior

Item no.	Size
79.15.0225	A/5
79.15.0226	A/10
79.15.0235	B/5
79.15.0236	B/10
79.15.0245	C/5

Item no.	Size
79.15.0246	C/10
79.15.0255	D/5
79.15.0256	D/10
79.15.0265	E/5
79.15.0266	E/10

Material: CoCrMo

* The Augmentations are packed with the fixation screw.



balanSys REV Inlay*

Item no.	Mediolat.	Thickness
79.30.0101	64 mm	10.5 mm
79.30.0102	64 mm	13 mm
79.30.0103	64 mm	15.5 mm
79.30.0104	64 mm	18 mm
79.30.0105	64 mm	20.5 mm
79.30.0106	64 mm	23 mm
79.30.0111	70 mm	10.5 mm
79.30.0112	70 mm	13 mm
79.30.0113	70 mm	15.5 mm
79.30.0114	70 mm	18 mm
79.30.0115	70 mm	20.5 mm
79.30.0116	70 mm	23 mm
79.30.0121	75 mm	10.5 mm
79.30.0122	75 mm	13 mm
79.30.0123	75 mm	15.5 mm

Item no.	Mediolat.	Thickness
79.30.0124	75 mm	18 mm
79.30.0125	75 mm	20.5 mm
79.30.0126	75 mm	23 mm
79.30.0131	80 mm	10.5 mm
79.30.0132	80 mm	13 mm
79.30.0133	80 mm	15.5 mm
79.30.0134	80 mm	18 mm
79.30.0135	80 mm	20.5 mm
79.30.0136	80 mm	23 mm
79.30.0141	85 mm	10.5 mm
79.30.0142	85 mm	13 mm
79.30.0143	85 mm	15.5 mm
79.30.0144	85 mm	18 mm
79.30.0145	85 mm	20.5 mm
79.30.0146	85 mm	23 mm

Material: UHMWPE / CoCrMo

* The Inlays are packed with the matching stabilization screw.



balanSys REV Tibial Plateau, cemented

Item no.	Mediolat.
79.15.0051	64 mm
79.15.0052	70 mm
79.15.0053	75 mm
79.15.0054	80 mm
79.15.0055	85 mm

Material: CoCrMo



balanSys REV Tibial Augmentation*

Item no.	Size	Side
79.15.0151	64/5	LM/RL
79.15.0152	64/5	LL/RM
79.15.0153	64/10	LM/RL
79.15.0154	64/10	LL/RM
79.15.0161	70/5	LM/RL
79.15.0162	70/5	LL/RM
79.15.0163	70/10	LM/RL
79.15.0164	70/10	LL/RM
79.15.0171	75/5	LM/RL
79.15.0172	75/5	LL/RM

Item no.	Size	Side
79.15.0173	75/10	LM/RL
79.15.0174	75/10	LL/RM
79.15.0181	80/5	LM/RL
79.15.0182	80/5	LL/RM
79.15.0183	80/10	LM/RL
79.15.0184	80/10	LL/RM
79.15.0191	85/5	LM/RL
79.15.0192	85/5	LL/RM
79.15.0193	85/10	LM/RL
79.15.0194	85/10	LL/RM

Material: CoCrMo

* The Augmentations are packed with the matching number of screws.



Item no.	Description
79.15.0061	balanSys REV Sealing Cap*

* The Sealing Cap is packed with the Stem screw.



balanSys REV Stem*, uncemented, straight

Length	Diameter															
	mm	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	80	✓		✓		✓		✓		✓		✓		✓		✓
	140	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓
	200	✓	✓	✓	✓	✓	✓	✓	✓	✓						

* The Stems are packed with the Stem screw.

balanSys REV Stem 80 mm, uncemented, straight

Item no.	Diameter	Length	Item no.	Diameter	Length
79.15.0071	10mm	80 mm	79.15.0075	18mm	80mm
79.15.0072	12mm	80 mm	79.15.0076	20mm	80mm
79.15.0073	14mm	80 mm	79.15.0077	22mm	80mm
79.15.0074	16mm	80 mm	79.15.0078	24mm	80mm

Material: CoCrMo

balanSys REV Stem 140 mm, uncemented, straight

Item no.	Diameter	Length	Item no.	Diameter	Length
79.15.0081	10mm	140mm	79.15.0087	16mm	140mm
79.15.0082	11mm	140mm	79.15.0088	17mm	140mm
79.15.0083	12mm	140mm	79.15.0089	18mm	140mm
79.15.0084	13mm	140mm	79.15.0090	20mm	140mm
79.15.0085	14mm	140mm	79.15.0091	22mm	140mm
79.15.0086	15mm	140mm	79.15.0092	24mm	140mm

Material: CoCrMo

balanSys REV Stem 200 mm, uncemented, straight

Item no.	Diameter	Length	Item no.	Diameter	Length
79.15.0101	10mm	200mm	79.15.0106	15mm	200mm
79.15.0102	11mm	200mm	79.15.0107	16mm	200mm
79.15.0103	12mm	200mm	79.15.0108	17mm	200mm
79.15.0104	13mm	200mm	79.15.0109	18mm	200mm
79.15.0105	14mm	200mm			

Material: CoCrMo



balanSys REV Stem*, uncemented, offset 4 mm

Length	Diameter															
	mm	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
	80	✓		✓		✓		✓		✓		✓		✓		✓
	140	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓
	200	✓	✓	✓	✓	✓	✓	✓	✓	✓						

* The Stems are packed with the Stem screw.

balanSys REV Stem 80 mm, uncemented, offset 4 mm

Item no.	Diameter	Length	Item no.	Diameter	Length
79.15.0280	10 mm	80 mm	79.15.0288	18 mm	80 mm
79.15.0282	12 mm	80 mm	79.15.0290	20 mm	80 mm
79.15.0284	14 mm	80 mm	79.15.0292	22 mm	80 mm
79.15.0286	16 mm	80 mm	79.15.0294	24 mm	80 mm

Material: CoCrMo

balanSys REV Stem 140 mm, uncemented, offset 4 mm

Item no.	Diameter	Length	Item no.	Diameter	Length
79.15.0131	10 mm	140 mm	79.15.0137	16 mm	140 mm
79.15.0132	11 mm	140 mm	79.15.0138	17 mm	140 mm
79.15.0133	12 mm	140 mm	79.15.0139	18 mm	140 mm
79.15.0134	13 mm	140 mm	79.15.0140	20 mm	140 mm
79.15.0135	14 mm	140 mm	79.15.0141	22 mm	140 mm
79.15.0136	15 mm	140 mm	79.15.0142	24 mm	140 mm

Material: CoCrMo

balanSys REV Stem 200 mm, uncemented, offset 4 mm

Item no.	Diameter	Length	Item no.	Diameter	Length
79.15.0300	10 mm	200 mm	79.15.0305	15 mm	200 mm
79.15.0301	11 mm	200 mm	79.15.0306	16 mm	200 mm
79.15.0302	12 mm	200 mm	79.15.0307	17 mm	200 mm
79.15.0303	13 mm	200 mm	79.15.0308	18 mm	200 mm
79.15.0304	14 mm	200 mm			

Material: CoCrMo

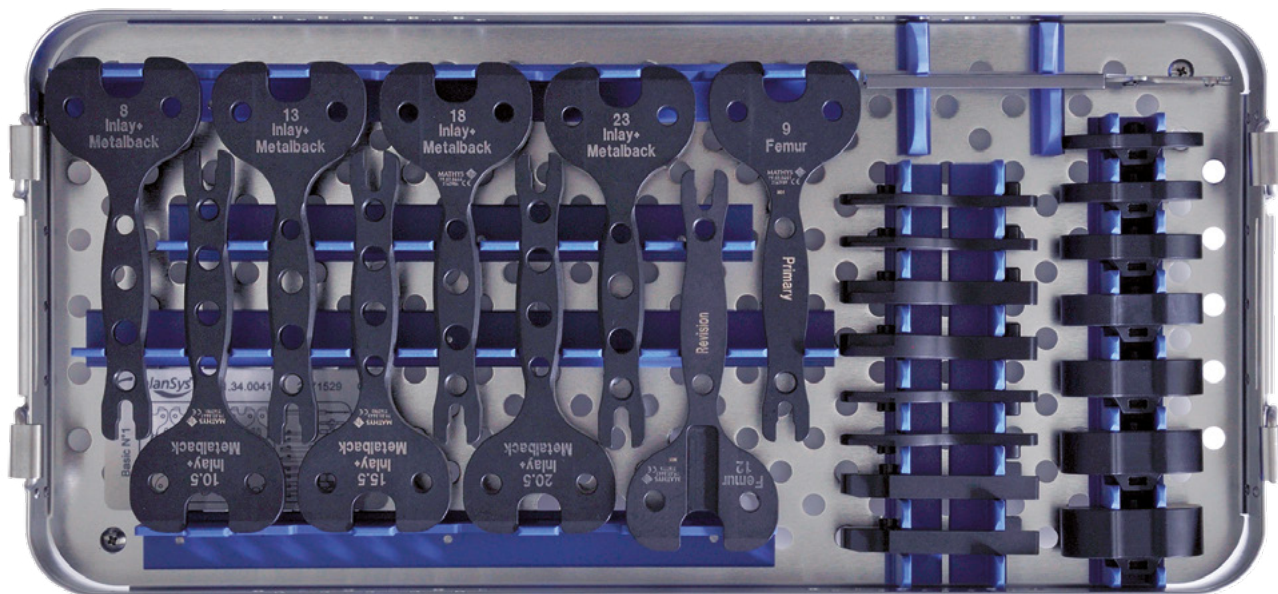
balanSys REVISION

REVISION 3in1 Instruments

balanSys REV 3in1 Instrumentation Set 71.34.0740A

Basic No. 1

No Picture / 71.34.0042 **balanSys REV Lid Basic No. 1**



71.34.0041 **balanSys REV Tray Basic No. 1**



Item no.	Description	Qty
79.02.0640	balanSys Spacer block tibia 8	1
79.02.0641	balanSys Spacer block tibia 10.5	1
79.02.0642	balanSys Spacer block tibia 13	1
79.02.0643	balanSys Spacer block tibia 15.5	1
79.02.0644	balanSys Spacer block tibia 18	1
79.02.0645	balanSys Spacer block tibia 20.5	1
79.02.0646	balanSys Spacer block tibia 23	1



Item no.	Description	Qty
79.02.0651	balanSys Spacer block femur 9	1
79.02.0652	balanSys REV spacer block femur 12	1



Item no.	Description	Qty
79.02.0660	balanSys REV Spacer block agm. L/5	2
79.02.0661	balanSys REV Spacer block agm. R/5	2
79.02.0662	balanSys REV Spacer block agm. L/10	2
79.02.0663	balanSys REV Spacer block agm. R/10	2



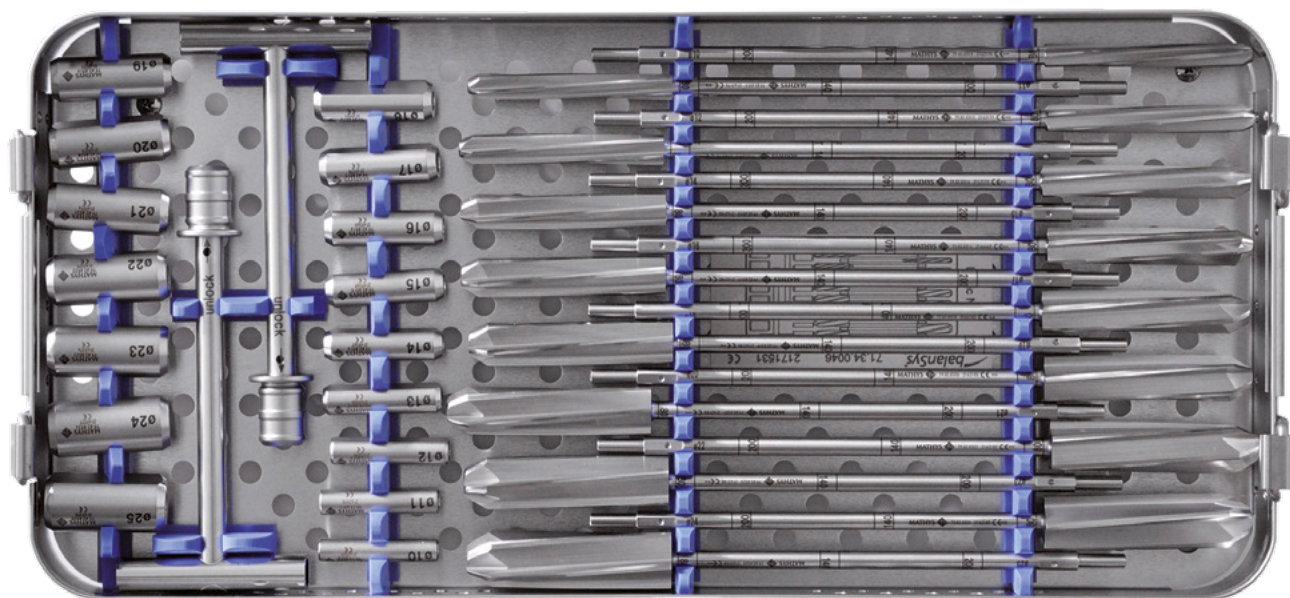
Item no.	Description	Qty
79.02.0730	balanSys REV Spacer PE trial inlay 8	1
79.02.0731	balanSys REV Spacer PE trial inlay 10.5	1
79.02.0732	balanSys REV Spacer PE trial inlay 13	1
79.02.0733	balanSys REV Spacer PE trial inlay 15.5	1
79.02.0734	balanSys REV Spacer PE trial inlay 18	1
79.02.0735	balanSys REV Spacer PE trial inlay 20.5	1
79.02.0736	balanSys REV Spacer PE trial inlay 23	1



Item no.	Description	Qty
77.02.0185	balanSys UNI Holder tibia trial prosth.	1

Basic No. 2

No Picture / 71.34.0047 **balanSys REV Lid Basic No. 2**



71.34.0046 **balanSys REV Tray Basic No. 2**



Item no.	Description	Qty
79.02.0310	balanSys REV reamer 10	1
79.02.0311	balanSys REV reamer 11	1
79.02.0312	balanSys REV reamer 12	1
79.02.0313	balanSys REV reamer 13	1
79.02.0314	balanSys REV reamer 14	1
79.02.0315	balanSys REV reamer 15	1
79.02.0316	balanSys REV reamer 16	1
79.02.0317	balanSys REV reamer 17	1
79.02.0318	balanSys REV reamer 18	1
79.02.0319	balanSys REV reamer 19	1
79.02.0320	balanSys REV reamer 20	1
79.02.0321	balanSys REV reamer 21	1
79.02.0322	balanSys REV reamer 22	1
79.02.0323	balanSys REV reamer 23	1
79.02.0324	balanSys REV reamer 24	1
79.02.0325	balanSys REV reamer 25	1



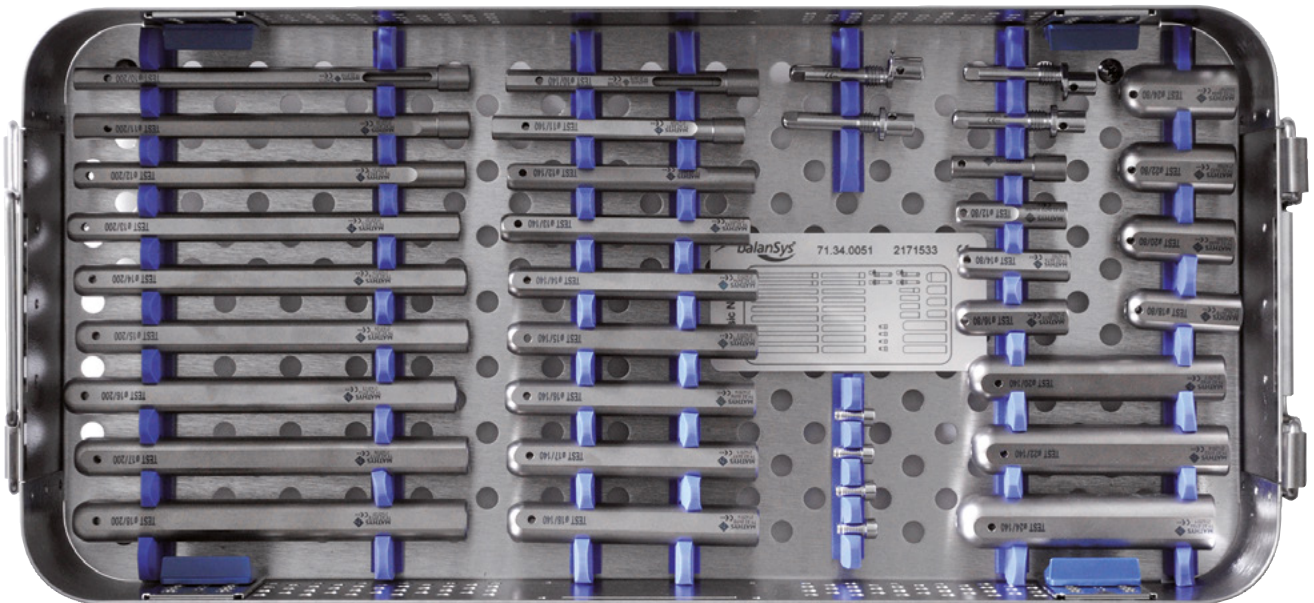
Item no.	Description	Qty
79.02.0510	balanSys REV Guide sleeve 10	1
79.02.0511	balanSys REV Guide sleeve 11	1
79.02.0512	balanSys REV Guide sleeve 12	1
79.02.0513	balanSys REV Guide sleeve 13	1
79.02.0514	balanSys REV Guide sleeve 14	1
79.02.0515	balanSys REV Guide sleeve 15	1
79.02.0516	balanSys REV Guide sleeve 16	1
79.02.0517	balanSys REV Guide sleeve 17	1
79.02.0518	balanSys REV Guide sleeve 18	1
79.02.0519	balanSys REV Guide sleeve 19	1
79.02.0520	balanSys REV Guide sleeve 20	1
79.02.0521	balanSys REV Guide sleeve 21	1
79.02.0522	balanSys REV Guide sleeve 22	1
79.02.0523	balanSys REV Guide sleeve 23	1
79.02.0524	balanSys REV Guide sleeve 24	1
79.02.0525	balanSys REV Guide sleeve 25	1



Item no.	Description	Qty
79.02.0023	balanSys REV handle with coupling	2

Basic No. 3

No Picture / 71.34.0053 **balanSys REV Lid Basic No. 3**



71.34.0051 **balanSys REV Tray Basic No. 3**



Item no.	Description	Qty
79.02.0668	balanSys REV Trial stem core 80	2



Item no.	Description	Qty
79.02.0669	balanSys REV Trial stem core 80 off. 4	2

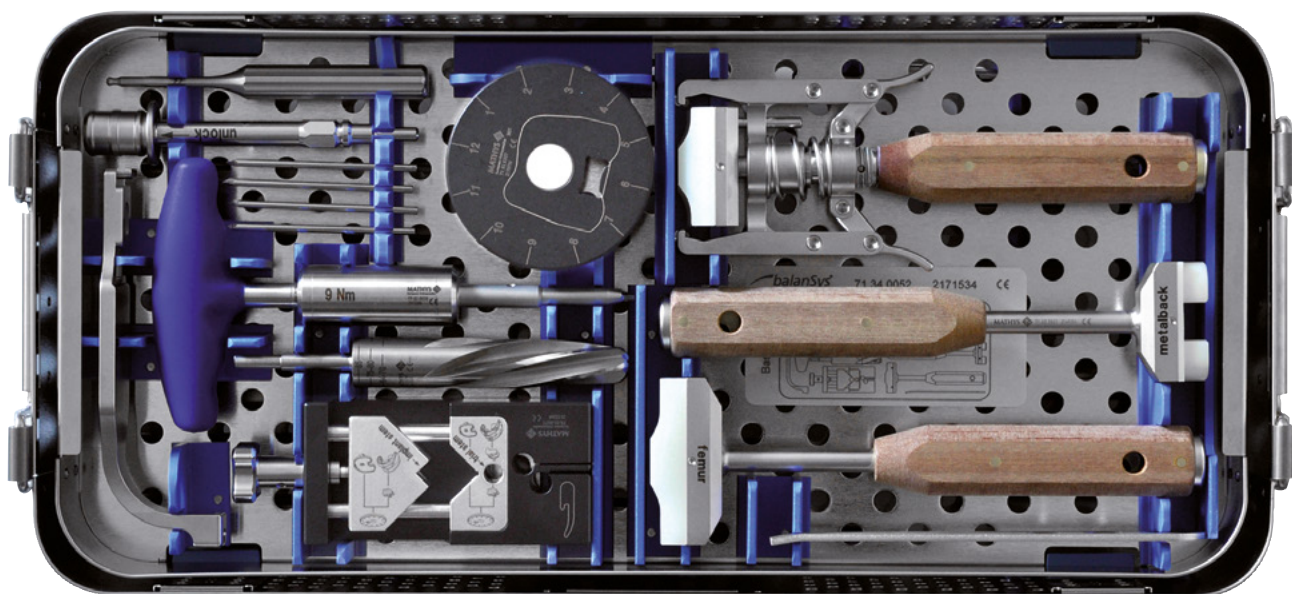


Item no.	Description	Qty
79.02.0670	balanSys REV Trial stem sleeve 10/80	1
79.02.0672	balanSys REV Trial stem sleeve 12/80	1
79.02.0674	balanSys REV Trial stem sleeve 14/80	1
79.02.0676	balanSys REV Trial stem sleeve 16/80	1
79.02.0678	balanSys REV Trial stem sleeve 18/80	1
79.02.0680	balanSys REV Trial stem sleeve 20/80	1
79.02.0682	balanSys REV Trial stem sleeve 22/80	1
79.02.0684	balanSys REV Trial stem sleeve 24/80	1
79.02.0690	balanSys REV Trial stem sleeve 10/140	1
79.02.0691	balanSys REV Trial stem sleeve 11/140	1
79.02.0692	balanSys REV Trial stem sleeve 12/140	1
79.02.0693	balanSys REV Trial stem sleeve 13/140	1
79.02.0694	balanSys REV Trial stem sleeve 14/140	1
79.02.0695	balanSys REV Trial stem sleeve 15/140	1
79.02.0696	balanSys REV Trial stem sleeve 16/140	1
79.02.0697	balanSys REV Trial stem sleeve 17/140	1
79.02.0698	balanSys REV Trial stem sleeve 18/140	1
79.02.0700	balanSys REV Trial stem sleeve 20/140	1
79.02.0702	balanSys REV Trial stem sleeve 22/140	1
79.02.0704	balanSys REV Trial stem sleeve 24/140	1
79.02.0710	balanSys REV Trial stem sleeve 10/200	1
79.02.0711	balanSys REV Trial stem sleeve 11/200	1
79.02.0712	balanSys REV Trial stem sleeve 12/200	1
79.02.0713	balanSys REV Trial stem sleeve 13/200	1
79.02.0714	balanSys REV Trial stem sleeve 14/200	1
79.02.0715	balanSys REV Trial stem sleeve 15/200	1
79.02.0716	balanSys REV Trial stem sleeve 16/200	1
79.02.0717	balanSys REV Trial stem sleeve 17/200	1
79.02.0718	balanSys REV Trial stem sleeve 18/200	1



Item no.	Description	Qty
79.02.0071	balanSys REV Trial Stem Screw	4

Basic No. 3



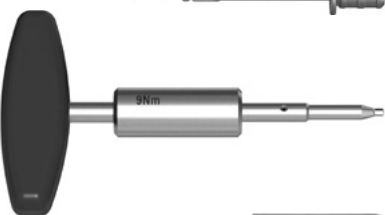
71.34.0052 balansys REV Tray Insert Basic No. 3



Item no.	Description	Qty
79.02.0270	balansys REV screw positioner 3.5	1



Item no.	Description	Qty
79.02.0021	balansys PS machine coupling f/reamer	1



Item no.	Description	Qty
18.410-RAL5002	Torque wrench	1



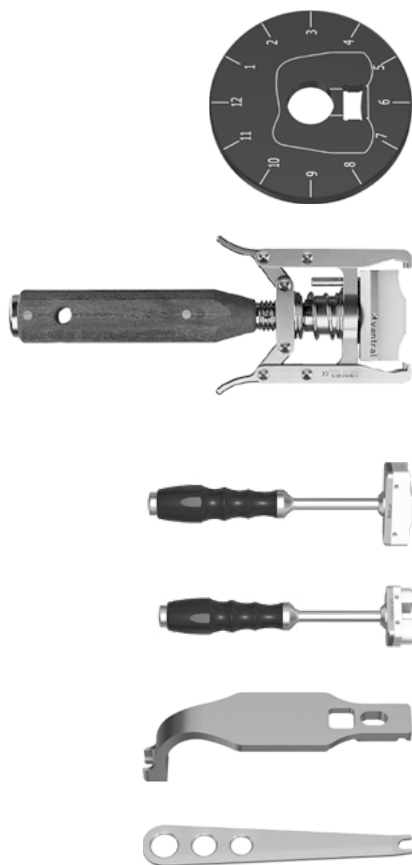
Item no.	Description	Qty
71.02.3054	balansys pin 3.2/80	4



Item no.	Description	Qty
79.02.0281	balansys PS reamer	1



Item no.	Description	Qty
79.02.0271	balansys REV assembly device	1



Item no.	Description	Qty
79.02.0287	balanSys REV Offset alignment disk	1

Item no.	Description	Qty
71.02.3016	balanSys femur holder	1

Item no.	Description	Qty
71.34.0699	balanSys femoral impactor	1

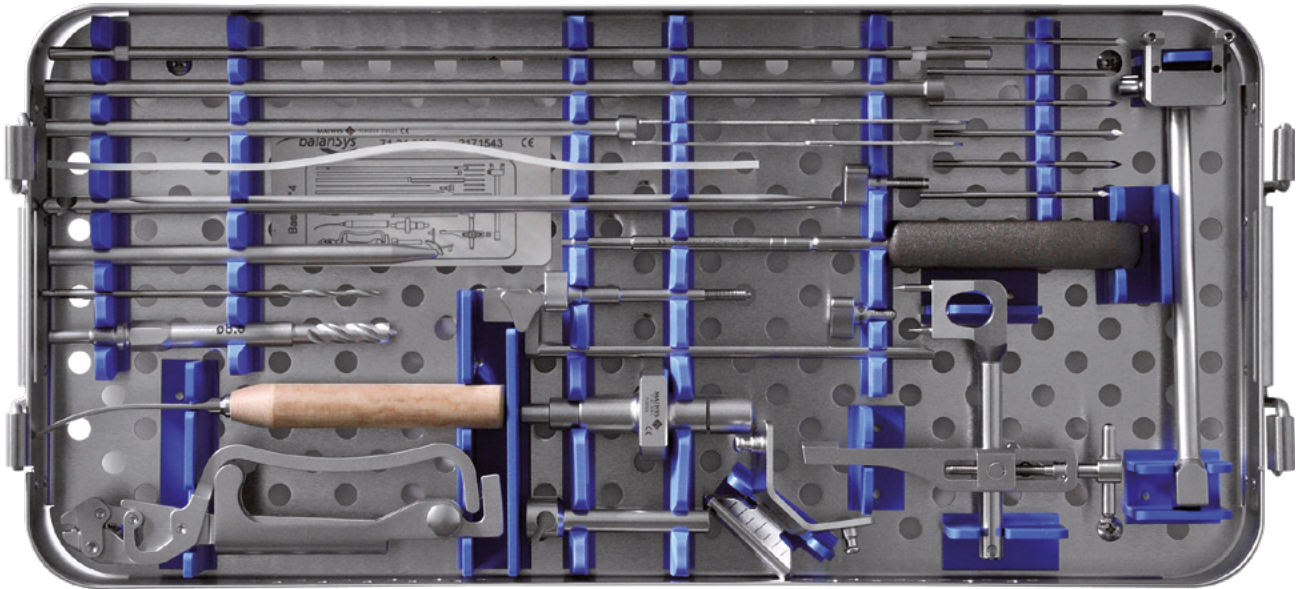
Item no.	Description	Qty
71.34.0698	balanSys tibial impactor	1

Item no.	Description	Qty
79.02.0750	balanSys REV Neck stopper curved	1

Item no.	Description	Qty
79.02.0029	balanSys REV positioning fork	1

Basic No. 4

No Picture / 71.34.0039 **balanSys REV Lid Basic No. 4**



71.34.0038 **balanSys REV Tray Basic No. 4**



Item no.	Description	Qty
70.04.0109	balanSys alignment rod centre piece	1



Item no.	Description	Qty
70.04.0110	balanSys alignment rod short	1



Item no.	Description	Qty
70.04.0111	balanSys alignment rod long	1



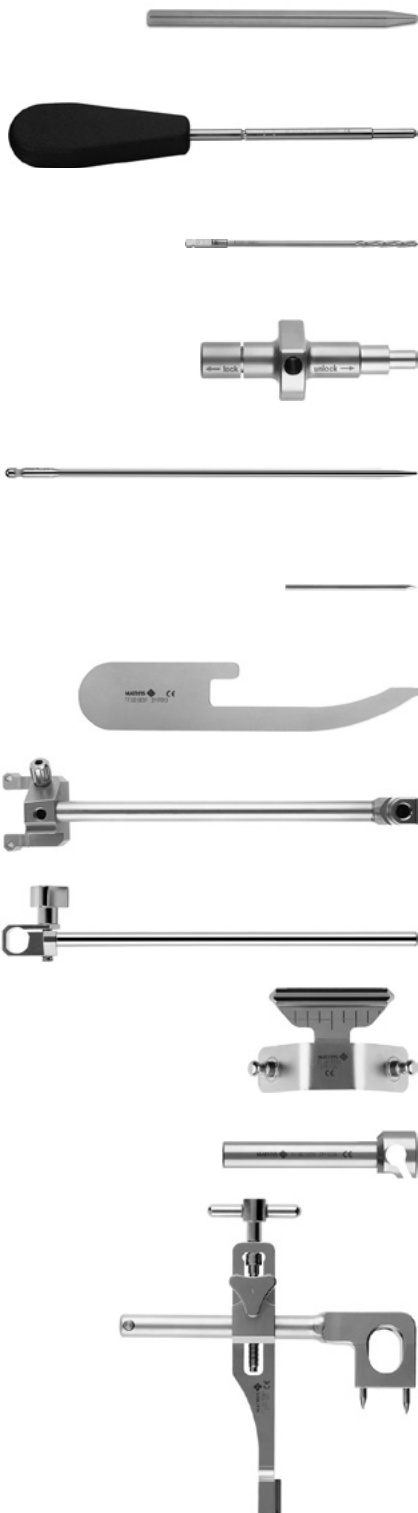
Item no.	Description	Qty
71.02.3006	balanSys pliers	1



Item no.	Description	Qty
71.02.3007	balanSys osteophyte chisel, curved	1



Item no.	Description	Qty
71.02.3009	balanSys drill bit 8.5	1



Item no.	Description	Qty
71.02.3014	balanSys impaction/extraction rod	1

Item no.	Description	Qty
314.270	Screwdriver, hex., 3.5	1

Item no.	Description	Qty
315.310	AO Drill bit 3.2	1

Item no.	Description	Qty
71.02.3043	balanSys Trs. handle f/intramedullary rod	1

Item no.	Description	Qty
71.02.3042	balanSys Trs. intramedullary rod	1

Item no.	Description	Qty
71.02.3054	balanSys pin 3.2/80	10

Item no.	Description	Qty
77.02.0031	balanSys reference plate 1.3	2

Item no.	Description	Qty
71.02.3032	balanSys Trs. aiming device proximal	1

Item no.	Description	Qty
71.02.3034	balanSys Trs. aiming device distal	1

Item no.	Description	Qty
71.02.3035	balanSys Trs. ankle holder	1

Item no.	Description	Qty
71.02.3036	balanSys Trs. distal connector	1

Item no.	Description	Qty
71.02.3041	balanSys Trs. intramedullary shackle	1



Item no.	Description	Qty
77.02.0019	balanSys Trs. screw	1



Item no.	Description	Qty
77.02.0041	balanSys Trs. connecting screw	1



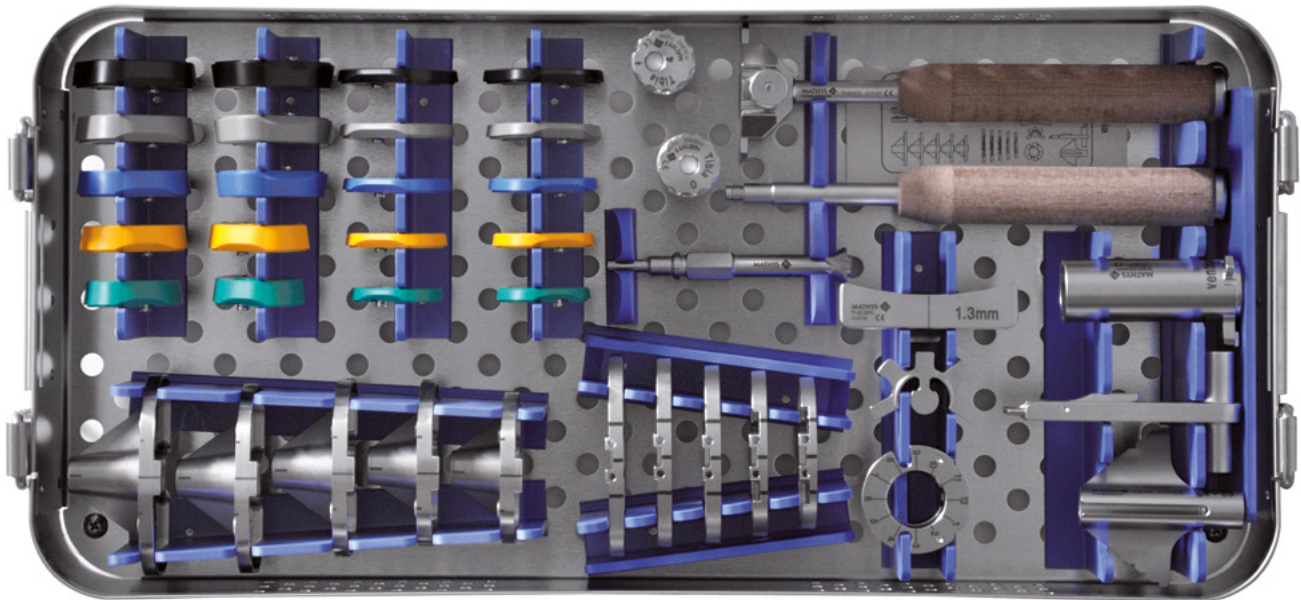
Item no.	Description	Qty
77.02.0043	balanSys Trs. locking bolt	1



Item no.	Description	Qty
71.02.1005	balanSys Trs. rubber band 3x25x300	1

Tibia

No Picture / 71.34.0057 **balanSys REV Lid Tibia**



71.34.0056 **balanSys REV Tray Tibia**



Item no.	Description	Qty
71.34.0198	balanSys Fin Chisel 59–85	1



Item no.	Description	Qty
71.34.0196	balanSys holder tibial template	1



Item no.	Description	Qty
79.02.0286	balanSys PS reamer guide	1



Item no.	Description	Qty
71.34.0700	balanSys handle for tib. cutting chisel	1



Item no.	Description	Qty
71.34.0240	balanSys positioner for tibial plateau	1



Item no.	Description	Qty
79.02.0258	balanSys REV Offset graduated collar	1



Item no.	Description	Qty
79.02.0257	balanSys PS chisel centring guide	1



Item no.	Description	Qty
79.02.0290	balanSys REV tibial cutting guide	1



Item no.	Description	Qty
79.02.0291	balanSys REV Tibial Template 64	1
79.02.0292	balanSys REV Tibial Template 70	1
79.02.0293	balanSys REV Tibial Template 75	1
79.02.0294	balanSys REV Tibial Template 80	1
79.02.0295	balanSys REV Tibial Template 85	1



Item no.	Description	Qty
79.02.0279	balanSys REV Tibia reamer 10	1



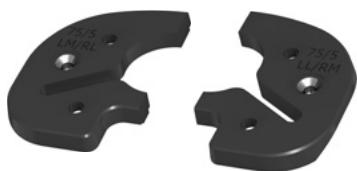
Item no.	Description	Qty
79.02.0541	balanSys REV offset tibial guide 0	1



Item no.	Description	Qty
79.02.0543	balanSys REV offset tibial guide 4	1



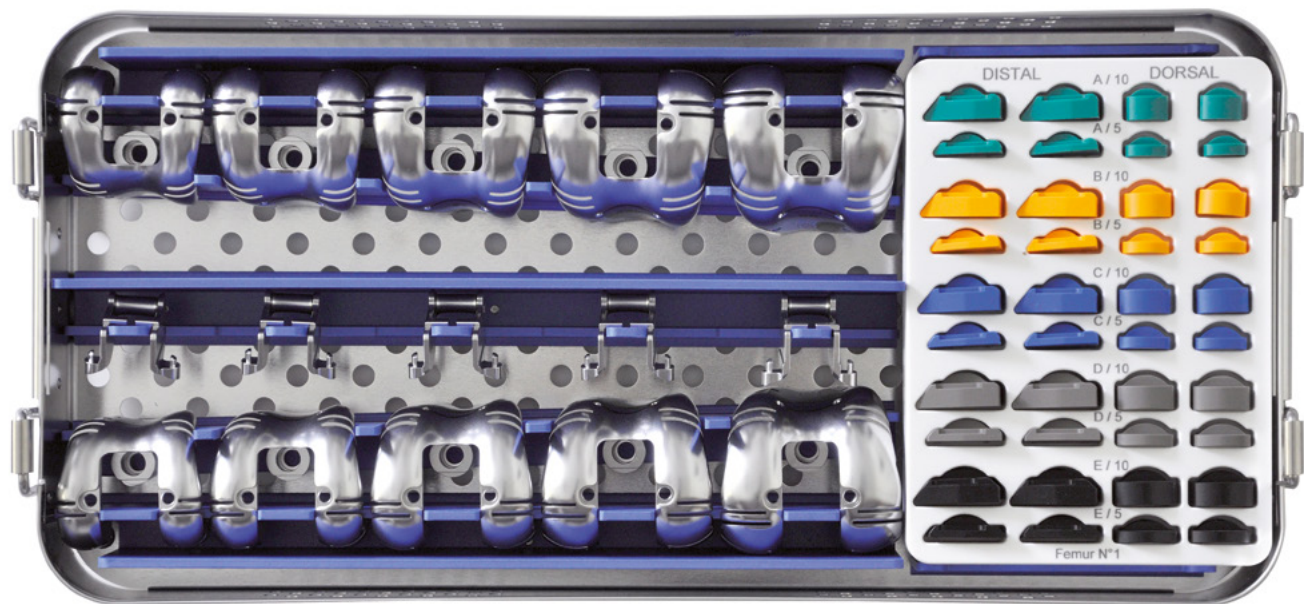
Item no.	Description	Qty
79.02.0060	balanSys REV Trial tibial plateau 64	1
79.02.0061	balanSys REV Trial tibial plateau 70	1
79.02.0062	balanSys REV Trial tibial plateau 75	1
79.02.0063	balanSys REV Trial tibial plateau 80	1
79.02.0064	balanSys REV Trial tibial plateau 85	1



Item no.	Description	Qty
79.02.0160	balanSys REV trial tibia agm. 64/5 LM/RL	1
79.02.0161	balanSys REV trial tibia agm. 64/5 LL/RM	1
79.02.0162	balanSys REV trial tibia agm. 64/10 LM/RL	1
79.02.0163	balanSys REV trial tibia agm. 64/10 LL/RM	1
79.02.0166	balanSys REV trial tibia agm. 70/5 LM/RL	1
79.02.0167	balanSys REV trial tibia agm. 70/5 LL/RM	1
79.02.0168	balanSys REV trial tibia agm. 70/10 LM/RL	1
79.02.0169	balanSys REV trial tibia agm. 70/10 LL/RM	1
79.02.0172	balanSys REV trial tibia agm. 75/5 LM/RL	1
79.02.0173	balanSys REV trial tibia agm. 75/5 LL/RM	1
79.02.0174	balanSys REV trial tibia agm. 75/10 LM/RL	1
79.02.0175	balanSys REV trial tibia agm. 75/10 LL/RM	1
79.02.0178	balanSys REV trial tibia agm. 80/5 LM/RL	1
79.02.0179	balanSys REV trial tibia agm. 80/5 LL/RM	1
79.02.0180	balanSys REV trial tibia agm. 80/10 LM/RL	1
79.02.0181	balanSys REV trial tibia agm. 80/10 LL/RM	1
79.02.0184	balanSys REV trial tibia agm. 85/5 LM/RL	1
79.02.0185	balanSys REV trial tibia agm. 85/5 LL/RM	1
79.02.0186	balanSys REV trial tibia agm. 85/10 LM/RL	1
79.02.0187	balanSys REV trial tibia agm. 85/10 LL/RM	1

Femur No. 1

No Picture / 71.34.0062 **balanSys REV Lid Femur No. 1**



71.34.0061 **balanSys REV Case Femur No. 1**



Item no.	Description	Qty
79.02.0330	balanSys REV trial femur A right	1
79.02.0331	balanSys REV trial femur A left	1
79.02.0332	balanSys REV trial femur B right	1
79.02.0333	balanSys REV trial femur B left	1
79.02.0334	balanSys REV trial femur C right	1
79.02.0335	balanSys REV trial femur C left	1
79.02.0336	balanSys REV trial femur D right	1
79.02.0337	balanSys REV trial femur D left	1
79.02.0338	balanSys REV trial femur E right	1
79.02.0339	balanSys REV trial femur E left	1



Item no.	Description	Qty
79.02.0470	balanSys REV femur box inlay A	1
79.02.0471	balanSys REV femur box inlay B	1
79.02.0472	balanSys REV femur box inlay C	1
79.02.0473	balanSys REV femur box inlay D	1
79.02.0474	balanSys REV femur box inlay E	1

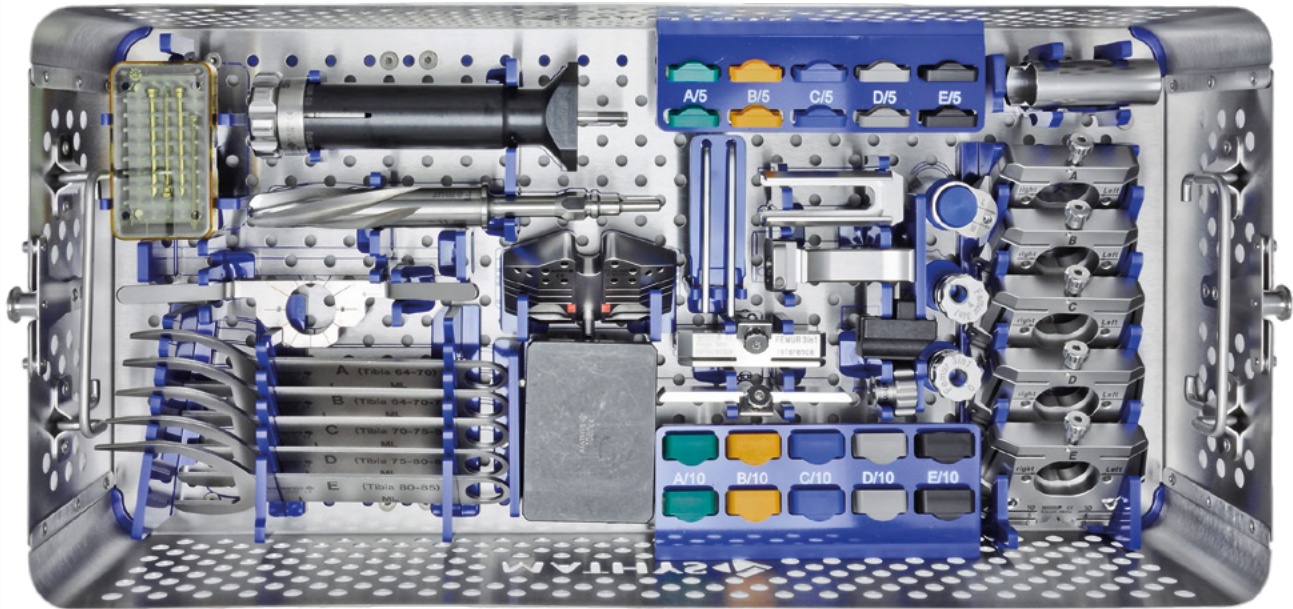


Item no.	Description	Qty
79.02.0421	balanSys REV distal trial agm. femur A 5	2
79.02.0422	balanSys REV distal trial agm. femur A 10	2
79.02.0431	balanSys REV distal trial agm. femur B 5	2
79.02.0432	balanSys REV distal trial agm. femur B 10	2
79.02.0441	balanSys REV distal trial agm. femur C 5	2
79.02.0442	balanSys REV distal trial agm. femur C 10	2
79.02.0451	balanSys REV distal trial agm. femur D 5	2
79.02.0452	balanSys REV distal trial agm. femur D 10	2
79.02.0461	balanSys REV distal trial agm. femur E 5	2
79.02.0462	balanSys REV distal trial agm. femur E 10	2



Item no.	Description	Qty
79.02.0425	balanSys REV dorsal trial agm. femur A 5	2
79.02.0426	balanSys REV dorsal trial agm. femur A 10	2
79.02.0435	balanSys REV dorsal trial agm. femur B 5	2
79.02.0436	balanSys REV dorsal trial agm. femur B 10	2
79.02.0445	balanSys REV dorsal trial agm. femur C 5	2
79.02.0446	balanSys REV dorsal trial agm. femur C 10	2
79.02.0455	balanSys REV dorsal trial agm. femur D 5	2
79.02.0456	balanSys REV dorsal trial agm. femur D 10	2
79.02.0465	balanSys REV dorsal trial agm. femur E 5	2
79.02.0466	balanSys REV dorsal trial agm. femur E 10	2

Femur No. 2
No Picture / 71.34.0650 **balanSys REV 3in1 Lid Femur No. 2**



71.34.0648 **balanSys REV 3in1 Tray Femur No. 2**



Item no.	Description	Qty
314.140	Allen Key, angled, L 80 mm	1

Item no.	Description	Qty
79.02.0027	balanSys REV Neck stopper straight	1

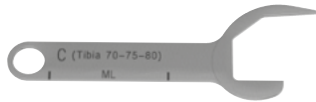
Item no.	Description	Qty
79.02.0288	balanSys REV box adapter	1

Item no.	Description	Qty
79.02.0301	balanSys REV positioner handle	1

Item no.	Description	Qty
79.02.0302	balanSys REV positioner rod	1



Item no.	Description	Qty
79.02.0303	balanSys REV sizing ring positioner	1



Item no.	Description	Qty
79.02.0530	balanSys REV femoral sizing guide A	1
79.02.0531	balanSys REV femoral sizing guide B	1
79.02.0532	balanSys REV femoral sizing guide C	1
79.02.0533	balanSys REV femoral sizing guide D	1
79.02.0534	balanSys REV femoral sizing guide E	1



Item no.	Description	Qty
79.02.0540	balanSys REV femur assembly block	1



Item no.	Description	Qty
71.34.0707	balanSys REV 3in1 Screw large	1



Item no.	Description	Qty
71.34.0651	balanSys REV 3in1 Femur offset guide 0	1



Item no.	Description	Qty
71.34.0652	balanSys REV 3in1 Femur offset guide 4	1



Item no.	Description	Qty
71.34.0655	balanSys REV 3in1 Cutting Block A	1
71.34.0656	balanSys REV 3in1 Cutting Block B	1
71.34.0657	balanSys REV 3in1 Cutting Block C	1
71.34.0658	balanSys REV 3in1 Cutting Block D	1
71.34.0659	balanSys REV 3in1 Cutting Block E	1



Item no.	Description	Qty
71.34.0661	balanSys REV 3in1 Cutting Bridge	1



Item no.	Description	Qty
71.34.0662	balanSys REV 3in1 Insert Offset Sleeve	1



Item no.	Description	Qty
71.34.0663	balanSys REV 3in1 Insert Reamer Guide	1



Item no.	Description	Qty
71.34.0697	balanSys REV 3in1 Conical Reamer	1



Item no.	Description	Qty
71.34.0665	balanSys REV 3in1 Rotation Guide	1



Item no.	Description	Qty
71.34.0670	balanSys REV 3in1 Augmentation A/5	2
71.34.0671	balanSys REV 3in1 Augmentation A/10	2
71.34.0672	balanSys REV 3in1 Augmentation B/5	2
71.34.0673	balanSys REV 3in1 Augmentation B/10	2
71.34.0674	balanSys REV 3in1 Augmentation C/5	2
71.34.0675	balanSys REV 3in1 Augmentation C/10	2
71.34.0676	balanSys REV 3in1 Augmentation D/5	2
71.34.0677	balanSys REV 3in1 Augmentation D/10	2
71.34.0678	balanSys REV 3in1 Augmentation E/5	2
71.34.0679	balanSys REV 3in1 Augmentation E/10	2



Item no.	Description	Qty
71.34.0682	balanSys REV 3in1 Cutting Block Distal	1



Item no.	Description	Qty
71.34.0683	balanSys REV 3in1 Guide Cut. Block Distal	1



Item no.	Description	Qty
71.34.0684V	balanSys REV 3in1 Clamp Lever ergo	1

Femur No. 2



71.34.0649 balanSys REV 3in1 Insert Femur Nr. 2



Item no.	Description	Qty
79.02.0351	balanSys REV PE trial inlay 64/10.5	1
79.02.0352	balanSys REV PE trial inlay 64/13	1
79.02.0353	balanSys REV PE trial inlay 64/15.5	1
79.02.0354	balanSys REV PE trial inlay 64/18	1
79.02.0355	balanSys REV PE trial inlay 64/20.5	1
79.02.0356	balanSys REV PE trial inlay 64/23	1
79.02.0361	balanSys REV PE trial inlay 70/10.5	1
79.02.0362	balanSys REV PE trial inlay 70/13	1
79.02.0363	balanSys REV PE trial inlay 70/15.5	1
79.02.0364	balanSys REV PE trial inlay 70/18	1
79.02.0365	balanSys REV PE trial inlay 70/20.5	1
79.02.0366	balanSys REV PE trial inlay 70/23	1
79.02.0371	balanSys REV PE trial inlay 75/10.5	1
79.02.0372	balanSys REV PE trial inlay 75/13	1
79.02.0373	balanSys REV PE trial inlay 75/15.5	1
79.02.0374	balanSys REV PE trial inlay 75/18	1
79.02.0375	balanSys REV PE trial inlay 75/20.5	1
79.02.0376	balanSys REV PE trial inlay 75/23	1



Item no.	Description	Qty
79.02.0381	balanSys REV PE trial inlay 80/10.5	1
79.02.0382	balanSys REV PE trial inlay 80/13	1
79.02.0383	balanSys REV PE trial inlay 80/15.5	1
79.02.0384	balanSys REV PE trial inlay 80/18	1
79.02.0385	balanSys REV PE trial inlay 80/20.5	1
79.02.0386	balanSys REV PE trial inlay 80/23	1
79.02.0391	balanSys REV PE trial inlay 85/10.5	1
79.02.0392	balanSys REV PE trial inlay 85/13	1
79.02.0393	balanSys REV PE trial inlay 85/15.5	1
79.02.0394	balanSys REV PE trial inlay 85/18	1
79.02.0395	balanSys REV PE trial inlay 85/20.5	1
79.02.0396	balanSys REV PE trial inlay 85/23	1

balanSys REV Memory Board

The Memory Board may serve as a means to record implant component sizes, implant component types and other information determined during surgery.

The balanSys REV Instrument Set includes 2 Memory Boards. The idea is to use one in the sterile area to record and to transfer the information to the one in the non-sterile area. The non-sterile one may serve as a «note-pad» to remember and find all required components quickly.

The image shows a detailed form for the balanSys REV Memory Board, divided into two main sections: TIBIA and FEMUR. Each section includes a 'Mapstone' grid for recording component sizes (e.g., 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24) and a 'REV Total Plateau' section with five columns for recording different plateau sizes (e.g., 64, 70, 75, 80, 85). Below this, there are sections for 'REV Total Agn.' and 'REV PE Inlay' with various options for recording component types and sizes. The FEMUR section follows a similar layout, with a 'Mapstone' grid and sections for 'REV Femur A', 'REV Femur B', 'REV Femur C', 'REV Femur D', and 'REV Femur E'.



Item no.	Description	Qty
79.02.0637	balanSys REV Memory Board	2

Item no.	Description	Qty
79.02.0638	balanSys REV plug-in peg	36

Patella Implants



balanSys 3-Peg Patella FLAT Components

Item no.	Diameter Ø
72.34.0049	26 mm
72.34.0050	28 mm
72.34.0051	31 mm
72.34.0052	34 mm
72.34.0053	37 mm

Material: UHMWPE, FeCrNiMoMn (Contrast balls)



balanSys 3-Peg Patella Components

Item no.	Diameter Ø
72.30.0128	28 mm
72.30.0131	31 mm
72.30.0134	34 mm
72.30.0137	37 mm

Material: UHMWPE, FeCrNiMoMn (Contrast balls)

Patella

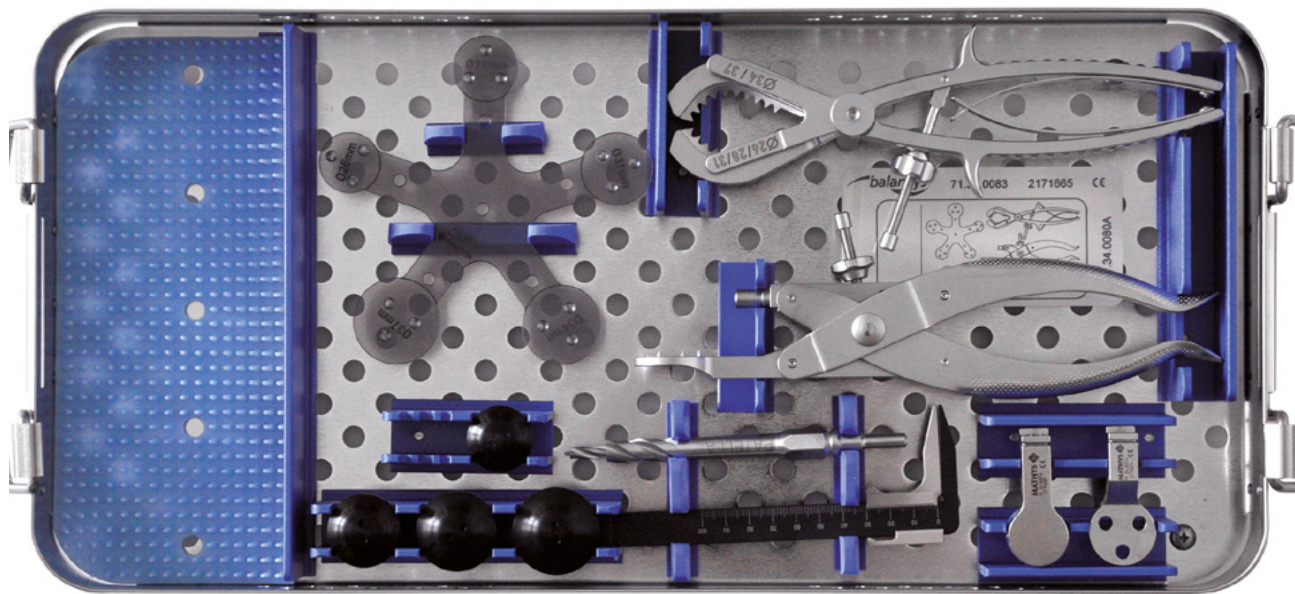
Instruments

balanSys 3-Peg Patella FLAT 71.34.0080A

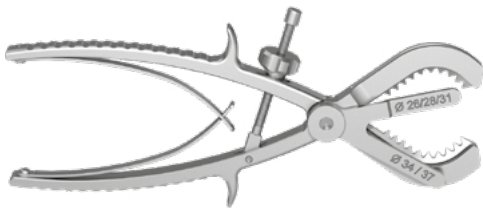
No Picture / 71.34.0082
balanSys Lid 3-Peg Patella FLAT

balanSys 3-Peg Patella Standard 71.34.0081A

No Picture / 71.34.0084
balanSys Lid 3-Peg Patella STANDARD



71.34.0083 balanSys Tray f/ patella 3 pegs FLAT

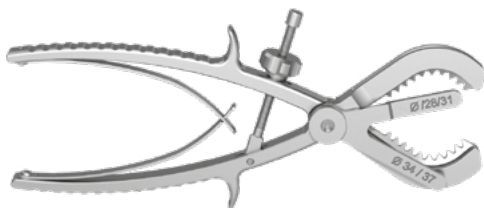


Item no.	Description
71.34.0071	balanSys Patella resection pliers flat



Item no.	Description
71.34.0708	balanSys Trial patella 3 pegs flat 26
71.34.0075	balanSys Trial patella 3 pegs flat 28
71.34.0076	balanSys Trial patella 3 pegs flat 31
71.34.0077	balanSys Trial patella 3 pegs flat 34
71.34.0078	balanSys Trial patella 3 pegs flat 37

71.34.0085 balanSys Tray f/ patella 3 pegs STANDARD



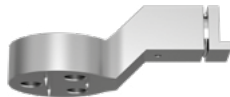
Item no.	Description
71.34.0070	balanSys Patella resection pliers raised



Item no.	Description
71.02.3063	balanSys trial patella 3-peg 28
71.02.3064	balanSys trial patella 3-peg 31
71.02.3065	balanSys trial patella 3-peg 34
71.02.3066	balanSys trial patella 3-peg 37



Item no.	Description	Qty.
71.02.2201	balanSys Patella universal pliers	1



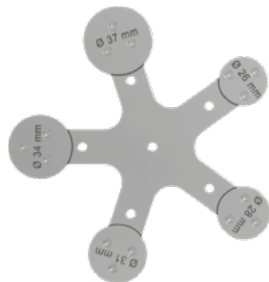
Item no.	Description	Qty.
71.34.0074	balanSys Patella drill guide to pliers	1



Item no.	Description	Qty.
71.34.0073	balanSys Patella cementing aid to pliers	1



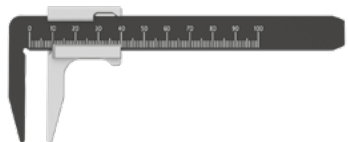
Item no.	Description	Qty.
71.02.3061	Drill bit 5.5	1



Optional instruments

NOT part of the standard configuration and must be ordered separately:

Item no.	Description	Qty.
71.34.0079	balanSys patella sizing guide	1

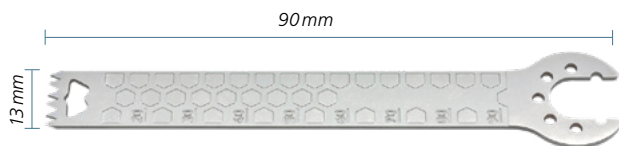


Item no.	Description	Qty.
71.02.3002	balanSys Patella calliper	1

Sawblades

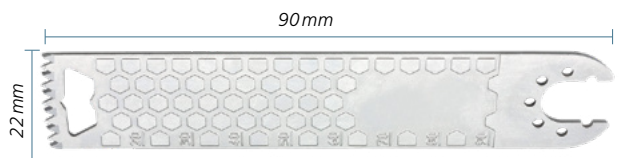
The following sawblades are compatible with the balanSys instruments:

Premium Sawblades



Sawblade EZ sterile 90x13x1.27

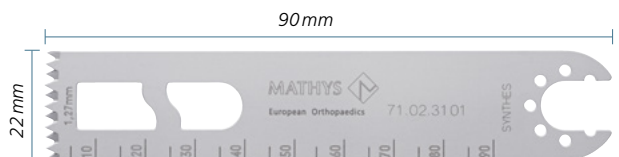
Item no.	Connection	Dimension
71.34.0622	DePuy Synthes	90x13x1.27



Sawblade EZ sterile 90x22x1.27

Item no.	Connection	Dimension
71.34.0618	DePuy Synthes	90x22x1.27
71.34.0693	ConMed Hall	90x22x1.27
71.34.0778	Stryker	90x22x1.27

Standard Sawblades (Single use)



Sawblade sterile 90x22x1.27

Item no.	Connection	Dimension
71.02.3101	DePuy Synthes	90x22x1.27
71.34.0089	ConMed Hall	90x22x1.27
71.34.0090	Aesculap	90x22x1.27
71.34.0753	Stryker	90x22x1.27



Sawblade sterile 90x13x1.27

Item no.	Connection	Dimension
71.02.3106	DePuy Synthes	90x13x1.27
71.34.0092	ConMed Hall	90x13x1.27
71.34.0093	Aesculap	90x13x1.27
71.34.0752	Stryker	90x13x1.27



Sawblade sterile MIS 100x17x1.27

Item no.	Connection	Dimension
71.34.0095	DePuy Synthes	100x17x1.27
71.34.0751	Stryker	100x17x1.27

Sterile-packed

Our carefully chosen selection of knee sawblades are all sterile and individually packed.



Shoulder System

Affinis Short Implants



Affinis Short Bionit head

Item no.	Description (Ø/height/-)
62.34.0020	Affinis Short Bionit head 39/13/1
62.34.0021	Affinis Short Bionit head 41/14/1
62.34.0022	Affinis Short Bionit head 43/15/2
62.34.0023	Affinis Short Bionit head 45/16/2
62.34.0024	Affinis Short Bionit head 47/17/3
62.34.0025	Affinis Short Bionit head 49/18/3
62.34.0026	Affinis Short Bionit head 51/19/4
62.34.0027	Affinis Short Bionit head 53/20/4

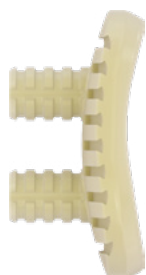
Material: Ceramic (Al_2O_3)



Affinis Short stem

Item no.	Description
62.34.0010	Affinis Short stem 1
62.34.0011	Affinis Short stem 2
62.34.0012	Affinis Short stem 3
62.34.0013	Affinis Short stem 4
62.34.0014	Affinis Short stem 5
62.34.0015	Affinis Short stem 6

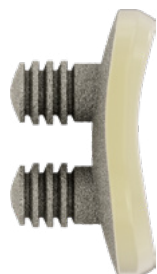
Material: Ti6Al4V, TiCP + CaP coated



Affinis Glenoid vitamys, cemented

Item no.	Description
62.34.0050	Affinis Glenoid vitamys 1 cem.
62.34.0051	Affinis Glenoid vitamys 2 cem.
62.34.0052	Affinis Glenoid vitamys 3 cem.
62.34.0053	Affinis Glenoid vitamys 4 cem.

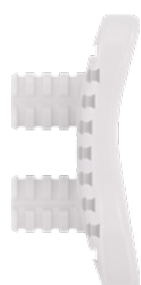
Material: Vitamin E highly cross-linked polyethylene (VEPE) / FeCrNiMoMn



Affinis Glenoid vitamys, uncemented

Item no.	Description
62.34.0055	Affinis Glenoid vitamys 1 uncem.
62.34.0056	Affinis Glenoid vitamys 2 uncem.
62.34.0057	Affinis Glenoid vitamys 3 uncem.
62.34.0058	Affinis Glenoid vitamys 4 uncem.

Material: Vitamin E highly cross-linked polyethylene (VEPE), TiCP coated



Affinis PE glenoid, cemented

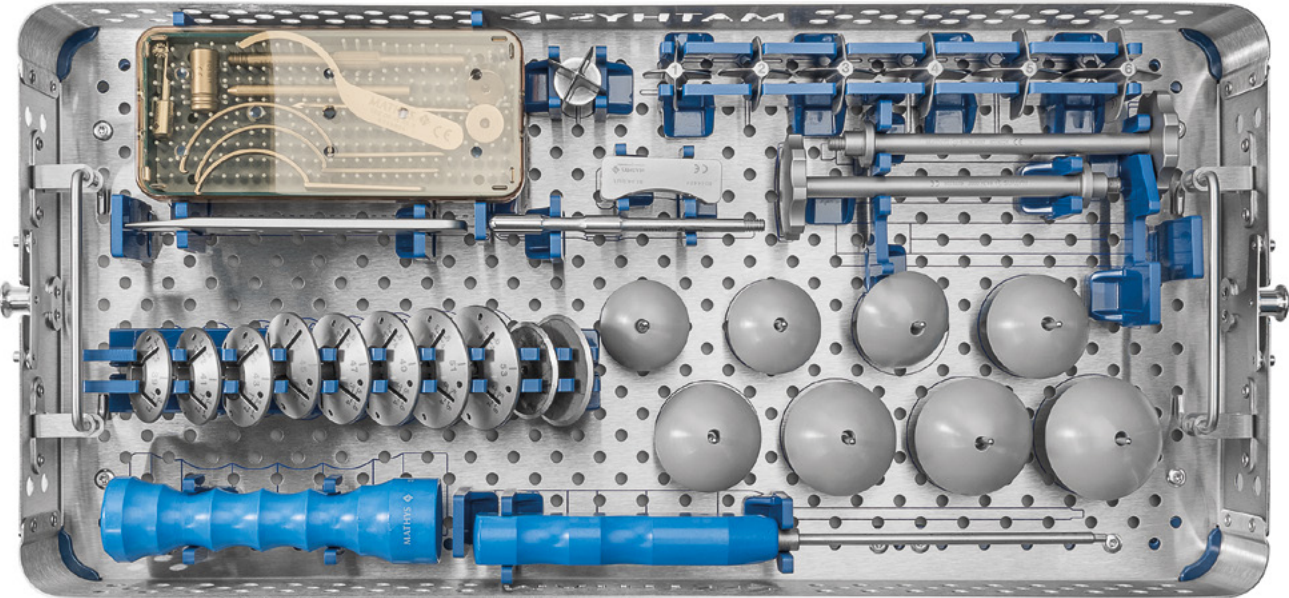
Item no.	Description
102.07.02.31.0	Affinis PE glenoid 1 cem.
102.07.02.35.0	Affinis PE glenoid 2 cem.
102.07.02.39.0	Affinis PE glenoid 3 cem.
102.07.02.43.0	Affinis PE glenoid 4 cem.

Material: UHMWPE / FeCrNiMoMn

Affinis Short

SMarT Instruments

Affinis Short SMarT Instrument Set 61.34.0241A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0236	Affinis Short Tray

Item no.	Description
61.34.0127	Affinis Short adjustment arm S
61.34.0128	Affinis Short adjustment arm M
61.34.0129	Affinis Short adjustment arm L

Item no.	Description
61.34.0121	Affinis Short cutting block

Item no.	Description
61.34.0210	Affinis Alignment Rod, Gen 2

Item no.	Description
502.06.16.00.0	Affinis stylus

Item no.	Description
71.34.0787	Quick Coupling Square 2.25





Item no.	Description
71.34.0647	Drill Pin 3.2/89/2.25



Item no.	Description
3020-INNO	Pin Extractor



Item no.	Description
61.34.0101	Affinis Short trial head 39/13/1
61.34.0102	Affinis Short trial head 41/14/1
61.34.0103	Affinis Short trial head 43/15/2
61.34.0104	Affinis Short trial head 45/16/2
61.34.0105	Affinis Short trial head 47/17/3
61.34.0106	Affinis Short trial head 49/18/3
61.34.0107	Affinis Short trial head 51/19/4
61.34.0108	Affinis Short trial head 53/20/4



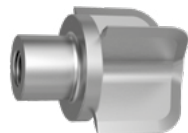
Item no.	Description
61.34.0219	Affinis Short Positioning Disk 39, Gen 2
61.34.0220	Affinis Short Positioning Disk 41, Gen 2
61.34.0221	Affinis Short Positioning Disk 43, Gen 2
61.34.0222	Affinis Short Positioning Disk 45, Gen 2
61.34.0223	Affinis Short Positioning Disk 47, Gen 2
61.34.0224	Affinis Short Positioning Disk 49, Gen 2
61.34.0225	Affinis Short Positioning Disk 51, Gen 2
61.34.0226	Affinis Short Positioning Disk 53, Gen 2



Item no.	Description
61.34.0158	Affinis Short Centring Pin cannulated



Item no.	Description
61.34.0159	Affinis Short Centering Sleeve



Item no.	Description
61.34.0090	Affinis Short pre-impactor



Item no.	Description
61.34.0091	Affinis Short stem impactor 1
61.34.0092	Affinis Short stem impactor 2
61.34.0093	Affinis Short stem impactor 3
61.34.0094	Affinis Short stem impactor 4
61.34.0095	Affinis Short stem impactor 5
61.34.0096	Affinis Short stem impactor 6

Item no.	Description
61.34.0097	Affinis Short positioner

Item no.	Description
61.34.0099	Affinis Short cover disc 41
61.34.0100	Affinis Short cover disc 47

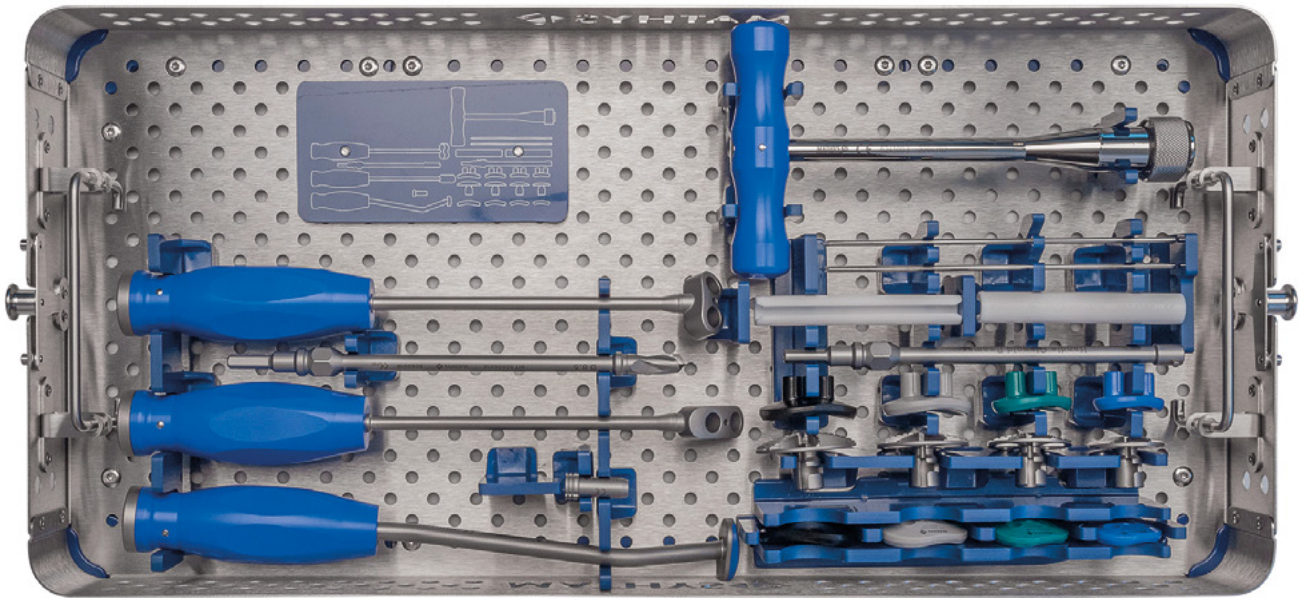
Item no.	Description
60.02.2032	Affinis Inverse screwdriver 3.5

Item no.	Description
61.34.0123	Affinis Short trial cone

Item no.	Description
502.06.03.00.0	Affinis head impactor

Item no.	Description
502.06.08.00.0	Affinis head extractor

Affinis Glenoid vitamys Instrument Set 61.34.0146A



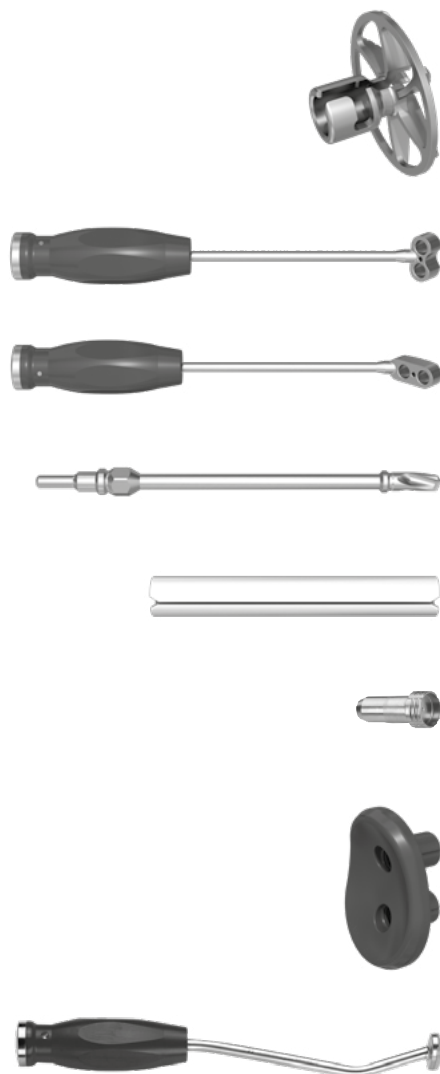
Item no.	Description
61.34.0148	Affinis Glenoid vitamys Tray
61.34.0149	Affinis Glenoid vitamys Lid

Item no.	Description
61.34.0161	Affinis Glenoid vitamys Template 1
61.34.0162	Affinis Glenoid vitamys Template 2
61.34.0163	Affinis Glenoid vitamys Template 3
61.34.0164	Affinis Glenoid vitamys Template 4

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
5241.00.3	Handle

Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer



Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1
61.34.0166	Affinis Glenoid vitamys Reamer 2
61.34.0167	Affinis Glenoid vitamys Reamer 3
61.34.0168	Affinis Glenoid vitamys Reamer 4

Item no.	Description
61.34.0171	Affinis Glenoid vitamys Drill Guide DP

Item no.	Description
61.34.0172	Affinis Glenoid vitamys Drill Guide lat.

Item no.	Description
61.34.0169	Affinis Glenoid vitamys Drill Bit

Item no.	Description
61.34.0170	Affinis Glenoid vitamys Sleeve Handle

Item no.	Description
502.08.05.01.0	Affinis glenoid fixation peg

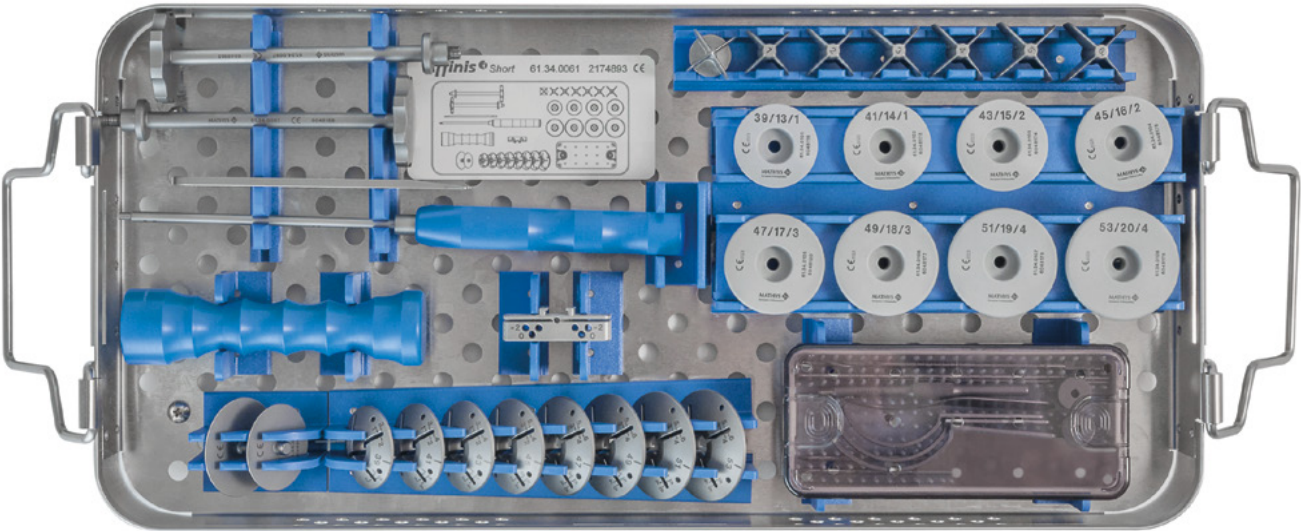
Item no.	Description
61.34.0173	Affinis Glenoid vitamys Trial 1
61.34.0174	Affinis Glenoid vitamys Trial 2
61.34.0175	Affinis Glenoid vitamys Trial 3
61.34.0176	Affinis Glenoid vitamys Trial 4

Item no.	Description
502.08.07.00.0	Affinis glenoid impactor

Affinis Short

Standard Instruments

Affinis Short Instrumentation 61.34.0125A



Item no.	Description
61.34.0061	Affinis Short tray
61.34.0062	Affinis Short lid
60.03.0005	Affinis small-instrument case

Item no.	Description
61.34.0127	Affinis Short adjustment arm S
61.34.0128	Affinis Short adjustment arm M
61.34.0129	Affinis Short adjustment arm L

Item no.	Description
61.34.0121	Affinis Short cutting block

Item no.	Description
502.06.02.07.0	Affinis alignment rod

Item no.	Description
502.06.16.00.0	Affinis stylus





Item no.	Description
315.310	AO Drill bit 3.2



Item no.	Description
503.08.07.75.0	Affinis pin 3.2/75



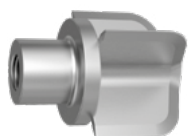
Item no.	Description
61.34.0101	Affinis Short trial head 39/13/1
61.34.0102	Affinis Short trial head 41/14/1
61.34.0103	Affinis Short trial head 43/15/2
61.34.0104	Affinis Short trial head 45/16/2
61.34.0105	Affinis Short trial head 47/17/3
61.34.0106	Affinis Short trial head 49/18/3
61.34.0107	Affinis Short trial head 51/19/4
61.34.0108	Affinis Short trial head 53/20/4



Item no.	Description
61.34.0082	Affinis Short positioning disc 39
61.34.0083	Affinis Short positioning disc 41
61.34.0084	Affinis Short positioning disc 43
61.34.0085	Affinis Short positioning disc 45
61.34.0086	Affinis Short positioning disc 47
61.34.0087	Affinis Short positioning disc 49
61.34.0088	Affinis Short positioning disc 51
61.34.0089	Affinis Short positioning disc 53



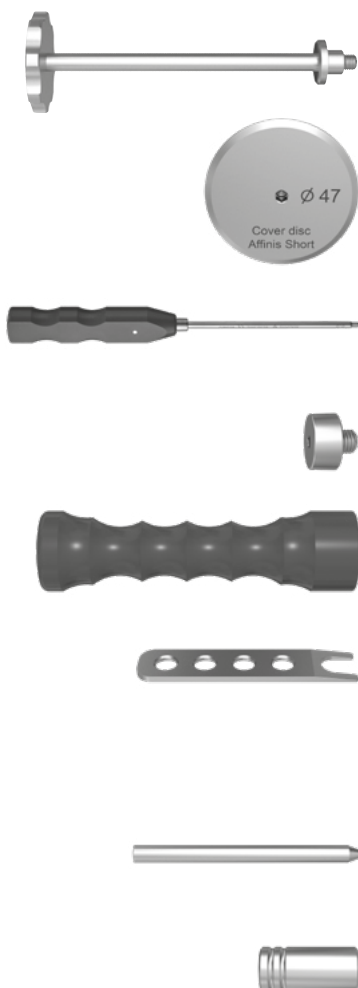
Item no.	Description
61.34.0124	Kirschner wire 2.5/50



Item no.	Description
61.34.0090	Affinis Short pre-impactor



Item no.	Description
61.34.0091	Affinis Short stem impactor 1
61.34.0092	Affinis Short stem impactor 2
61.34.0093	Affinis Short stem impactor 3
61.34.0094	Affinis Short stem impactor 4
61.34.0095	Affinis Short stem impactor 5
61.34.0096	Affinis Short stem impactor 6



Item no.	Description
61.34.0097	Affinis Short positioner

Item no.	Description
61.34.0099	Affinis Short cover disc 41
61.34.0100	Affinis Short cover disc 47

Item no.	Description
60.02.2032	Affinis Inverse screwdriver 3.5

Item no.	Description
61.34.0123	Affinis Short trial cone

Item no.	Description
502.06.03.00.0	Affinis head impactor

Item no.	Description
502.06.08.00.0	Affinis head extractor

Optional Instruments

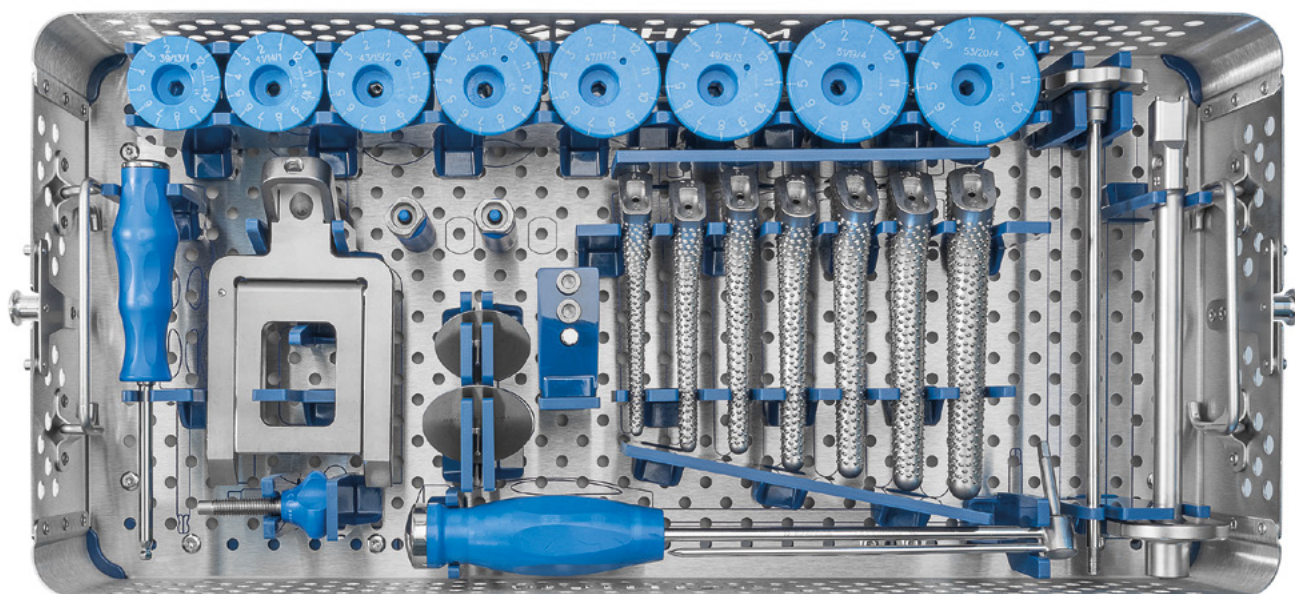
Item no.	Description
61.34.0158	Affinis Short Centring Pin cannulated

Item no.	Description
61.34.0159	Affinis Short Centering Sleeve

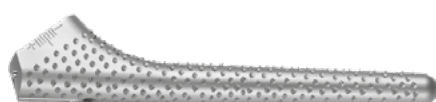
Affinis Short

Backup Instruments

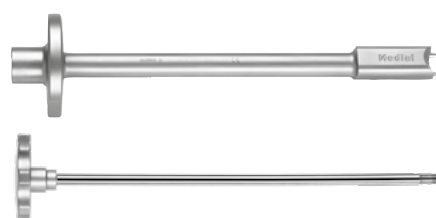
Affinis Humeral Preparation SMarT Instrument Set 61.34.0243A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0238	Affinis Tray 2



Item no.	Description
502.06.05.06.0	Affinis rasp 6
502.06.05.07.0	Affinis rasp 7.5
502.06.05.09.0	Affinis rasp 9
502.06.05.10.0	Affinis rasp 10.5
502.06.05.12.0	Affinis rasp 12
502.06.05.13.0	Affinis rasp 13.5
502.06.05.15.0	Affinis rasp 15



Item no.	Description
502.06.02.11.1	Affinis sleeve for positioner

Item no.	Description
502.06.02.12.1	Affinis rod for positioner



Item no.	Description
502.06.18.41.0	Affinis cover disc 41
502.06.18.47.0	Affinis cover disc 47



Item no.	Description
502.03.00.13.0	Affinis trial head 39/13/1
502.03.00.14.0	Affinis trial head 41/14/1
502.03.00.15.0	Affinis trial head 43/15/2
502.03.00.16.0	Affinis trial head 45/16/2
502.03.00.17.0	Affinis trial head 47/17/3
502.03.00.18.0	Affinis trial head 49/18/3
502.03.00.19.0	Affinis trial head 51/19/4
502.03.00.20.0	Affinis trial head 53/20/4

Item no.	Description
502.06.06.01.0	Affinis rasp cone

Item no.	Description
502.06.06.02.0	Affinis rasp screw

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
60.02.0001	Affinis push-on sleeve f/trial head

Item no.	Description
502.06.15.01.0	Affinis assembly device

Item no.	Description
504.09.01.08.0	Affinis screw for assembly device

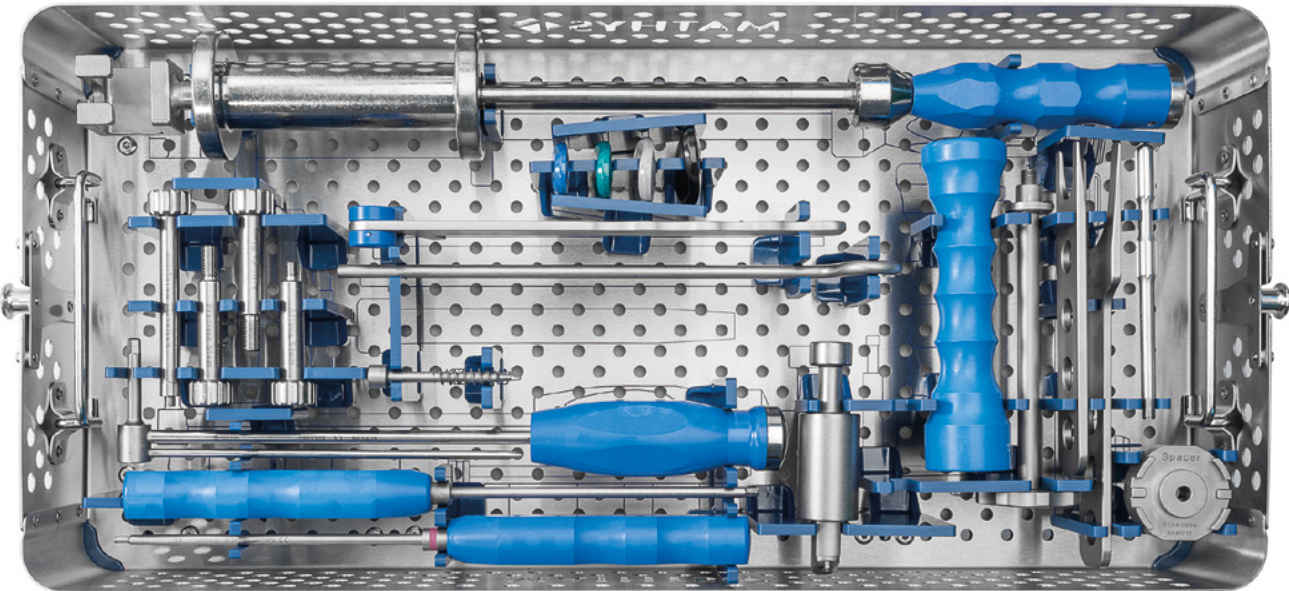
Item no.	Description
6020.00	Torque wrench

Item no.	Description
502.06.03.00.0	Affinis head impactor

Affinis Short

Revision Instruments

Affinis Revision Instrument Set 61.34.0250A

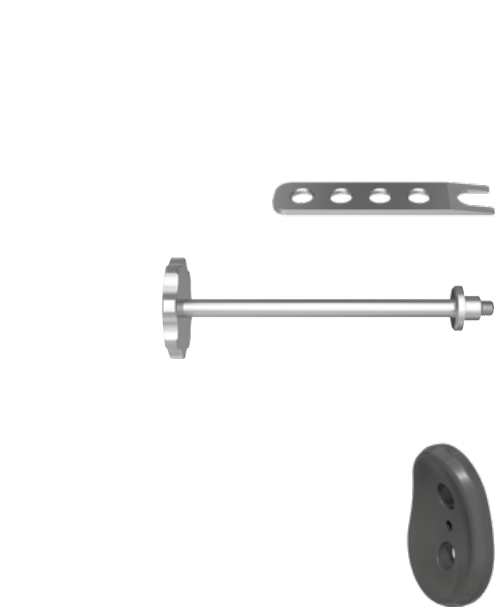


Item no.	Description
61.34.0239	Affinis Revision Tray
61.34.0227	Affinis Lid

Item no.	Description
502.06.08.00.0	Affinis head extractor

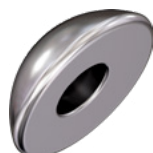
Item no.	Description
61.34.0097	Affinis Short positioner

Item no.	Description
61.34.0161	Affinis Glenoid vitamys Template 1
61.34.0162	Affinis Glenoid vitamys Template 2
61.34.0163	Affinis Glenoid vitamys Template 3
61.34.0164	Affinis Glenoid vitamys Template 4



Affinis Classic

Implants



Affinis CoCr head

Item no.	Description (Ø/height/-)
102.02.00.13.0	Affinis CoCr head 39/13/1
102.02.00.14.0	Affinis CoCr head 41/14/1
102.02.00.15.0	Affinis CoCr head 43/15/2
102.02.00.16.0	Affinis CoCr head 45/16/2
102.02.00.17.0	Affinis CoCr head 47/17/3
102.02.00.18.0	Affinis CoCr head 49/18/3
102.02.00.19.0	Affinis CoCr head 51/19/4
102.02.00.20.0	Affinis CoCr head 53/20/4

Material: CoCrMo



Affinis stem, cemented

Item no.	Description (Ø)
102.00.00.06.0	Affinis stem 6 cem.
102.00.00.09.0	Affinis stem 9 cem.
102.00.00.12.0	Affinis stem 12 cem.
102.00.00.15.0	Affinis stem 15 cem.

Material: Ti6Al4V



Affinis stem, uncemented

Item no.	Description (Ø)
102.00.01.06.0	Affinis stem 6 uncem.
102.00.01.07.0	Affinis stem 7.5 uncem.
102.00.01.09.0	Affinis stem 9 uncem.
102.00.01.10.0	Affinis stem 10.5 uncem.
102.00.01.12.0	Affinis stem 12 uncem.
102.00.01.13.0	Affinis stem 13.5 uncem.
102.00.01.15.0	Affinis stem 15 uncem.

Material: Ti6Al4V



Affinis stem, cemented

Item no.	Description (Ø / length)
60.20.0009	Affinis stem 9/200 cem.
60.20.0012	Affinis stem 12/200 cem.

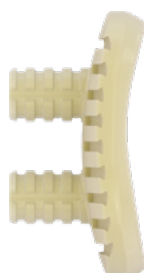
Material: Ti6Al4V



Affinis revision cone with screw

Item no.	Description
62.34.0031	Affinis revision cone with screw

Material: Ti6Al4V



Affinis Glenoid vitamys, cemented

Item no.	Description
62.34.0050	Affinis Glenoid vitamys 1 cem.
62.34.0051	Affinis Glenoid vitamys 2 cem.
62.34.0052	Affinis Glenoid vitamys 3 cem.
62.34.0053	Affinis Glenoid vitamys 4 cem.

Material: Vitamin E highly cross-linked polyethylene (VEPE) / FeCrNiMoMn



Affinis PE glenoid, cemented

Item no.	Description
102.07.02.31.0	Affinis PE glenoid 1 cem.
102.07.02.35.0	Affinis PE glenoid 2 cem.
102.07.02.39.0	Affinis PE glenoid 3 cem.
102.07.02.43.0	Affinis PE glenoid 4 cem.

Material: UHMWPE / FeCrNiMoMn



Affinis Glenoid vitamys, uncemented

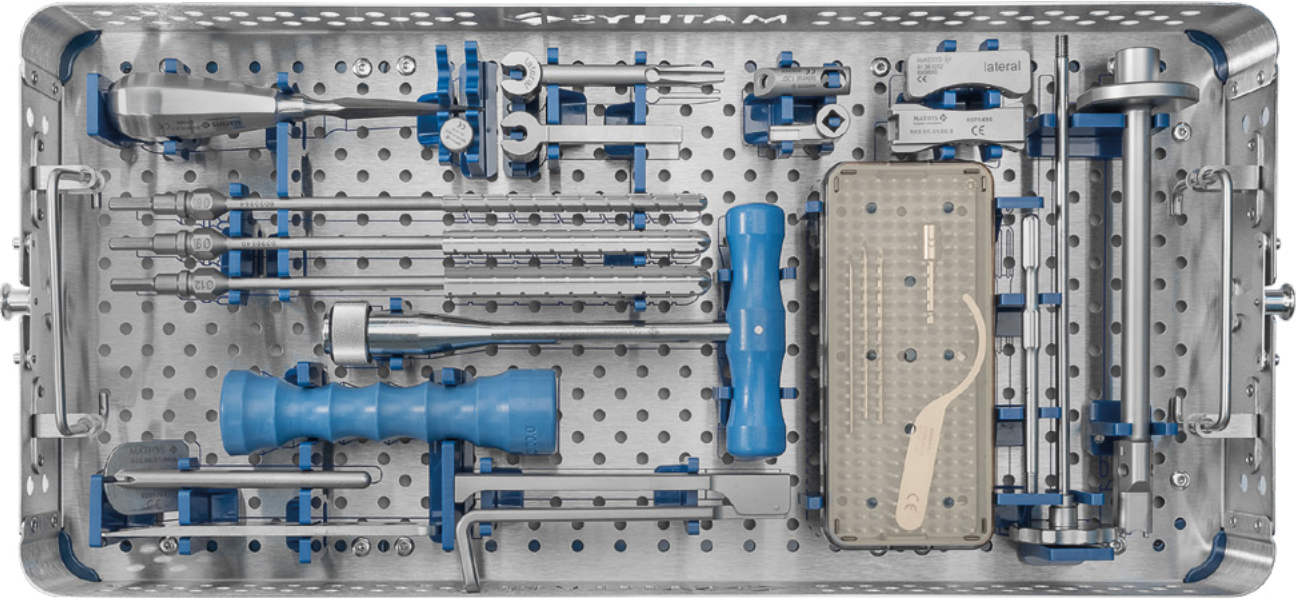
Item no.	Description
62.34.0055	Affinis Glenoid vitamys 1 uncem.
62.34.0056	Affinis Glenoid vitamys 2 uncem.
62.34.0057	Affinis Glenoid vitamys 3 uncem.
62.34.0058	Affinis Glenoid vitamys 4 uncem.

Material: Vitamin E highly cross-linked polyethylene (VEPE), TiCP coated

Affinis Classic

SMarT Instruments

Affinis Resection SMarT Instrument Set 61.34.0242A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0237	Affinis Tray 1

Item no.	Description
504.99.02.01.0	Affinis Awl

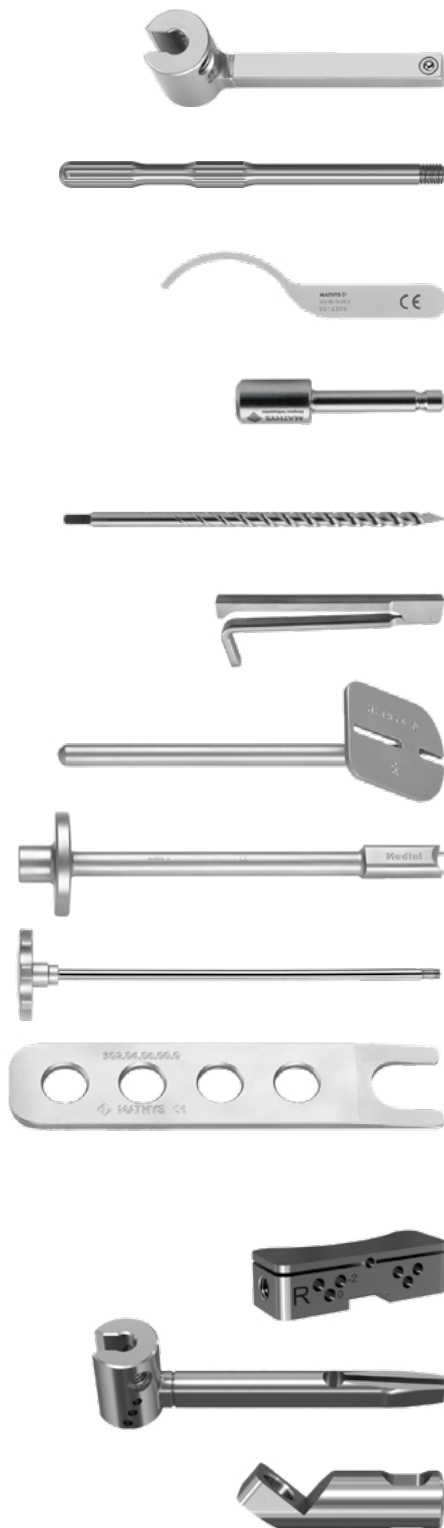
Item no.	Description
5241.00.3	Handle

Item no.	Description
502.06.10.06.0	Affinis Medullary Reamer 6
502.06.10.09.0	Affinis Medullary Reamer 9
502.06.10.12.0	Affinis Medullary Reamer 12

Item no.	Description
502.06.01.03.0	Affinis Glider for Resection Guide

Item no.	Description
502.06.01.05.0	Affinis Cutting Block

Item no.	Description
502.06.01.06.0	Affinis Screw for Resection Guide



Item no.	Description
60.02.0002	Affinis Holder for Resection Guide

Item no.	Description
61.34.0210	Affinis Alignment Rod, Gen 2

Item no.	Description
502.06.16.00.0	Affinis Stylus

Item no.	Description
71.34.0787	Quick Coupling Square 2.25

Item no.	Description
71.34.0647	Drill Pin 3.2/89/2.25

Item no.	Description
3020-INNO	Pin Extractor

Item no.	Description
502.06.07.00.0	Affinis Retroversion Guide

Item no.	Description
502.06.02.11.1	Affinis Sleeve for Positioner

Item no.	Description
502.06.02.12.1	Affinis Rod for Positioner

Item no.	Description
502.06.08.00.0	Affinis head extractor

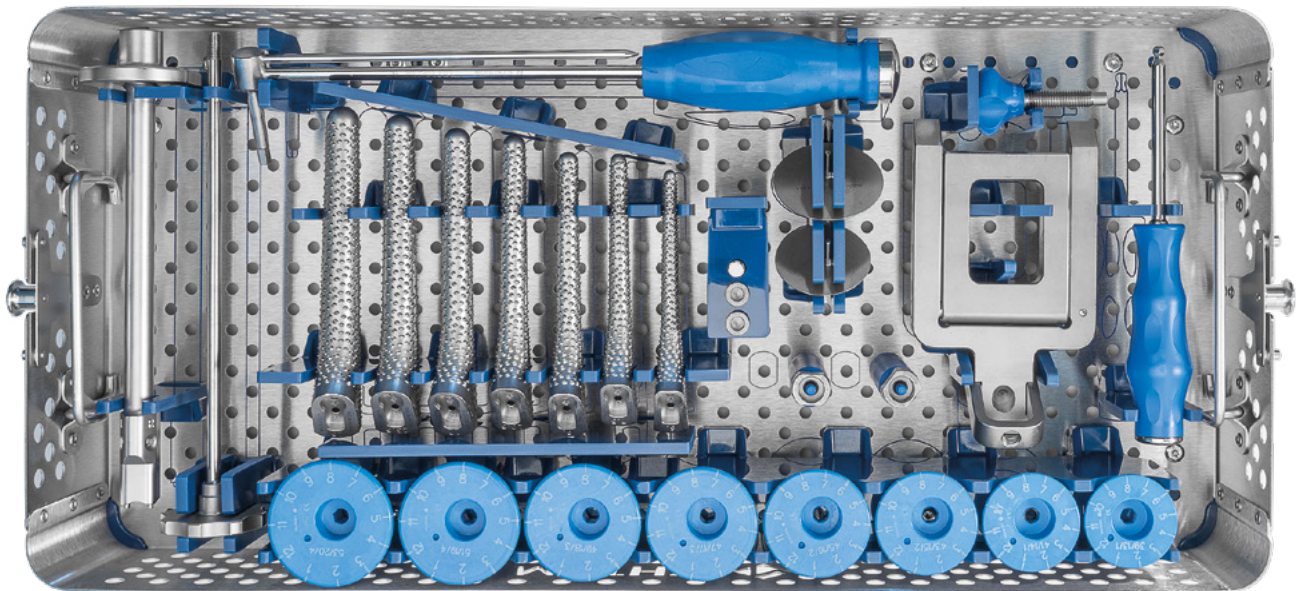
Optional Instruments

Item no.	Description
61.34.0252	Cutting Block lateral, Gen 2

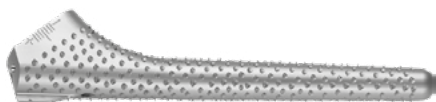
Item no.	Description
61.34.0253	Holder for Resection Guide lateral, Gen 2

Item no.	Description
61.34.0254	Glider for Resection Guide lat 130°, Gen 2

Affinis Humeral Preparation SMarT Instrument Set 61.34.0243A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0238	Affinis Tray 2



Item no.	Description
502.06.05.06.0	Affinis rasp 6
502.06.05.07.0	Affinis rasp 7.5
502.06.05.09.0	Affinis rasp 9
502.06.05.10.0	Affinis rasp 10.5
502.06.05.12.0	Affinis rasp 12
502.06.05.13.0	Affinis rasp 13.5
502.06.05.15.0	Affinis rasp 15



Item no.	Description
502.06.02.11.1	Affinis Sleeve for Positioner



Item no.	Description
502.06.02.12.1	Affinis Rod for Positioner



Item no.	Description
502.06.18.41.0	Affinis cover disc 41
502.06.18.47.0	Affinis cover disc 47



Item no.	Description
502.03.00.13.0	Affinis trial head 39/13/1
502.03.00.14.0	Affinis trial head 41/14/1
502.03.00.15.0	Affinis trial head 43/15/2
502.03.00.16.0	Affinis trial head 45/16/2
502.03.00.17.0	Affinis trial head 47/17/3
502.03.00.18.0	Affinis trial head 49/18/3
502.03.00.19.0	Affinis trial head 51/19/4
502.03.00.20.0	Affinis trial head 53/20/4

Item no.	Description
502.06.06.01.0	Affinis rasp cone

Item no.	Description
502.06.06.02.0	Affinis rasp screw

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
60.02.0001	Affinis push-on sleeve f/trial head

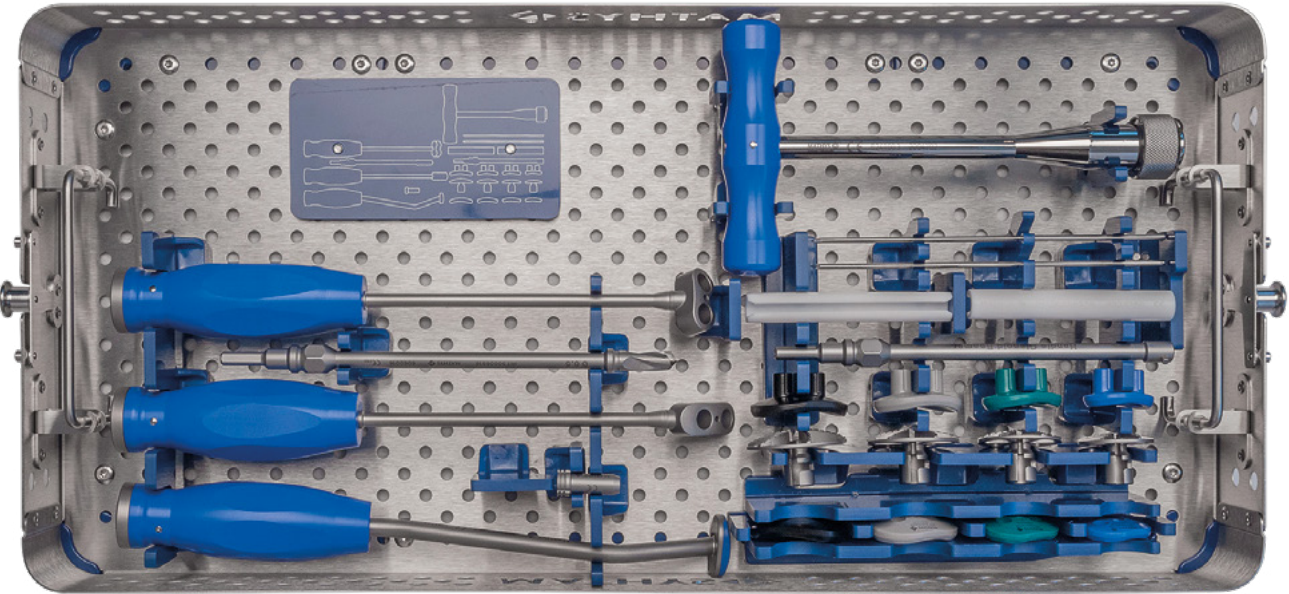
Item no.	Description
502.06.15.01.0	Affinis assembly device

Item no.	Description
504.09.01.08.0	Affinis screw for assembly device

Item no.	Description
6020.00	Torque wrench

Item no.	Description
502.06.03.00.0	Affinis head impactor

Affinis Glenoid vitamys Instrument Set 61.34.0146A



Item no.	Description
61.34.0149	Affinis Glenoid vitamys Lid
61.34.0148	Affinis Glenoid vitamys Tray

Item no.	Description
61.34.0161	Affinis Glenoid vitamys Template 1
61.34.0162	Affinis Glenoid vitamys Template 2
61.34.0163	Affinis Glenoid vitamys Template 3
61.34.0164	Affinis Glenoid vitamys Template 4

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
5241.00.3	Handle

Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer





Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1
61.34.0166	Affinis Glenoid vitamys Reamer 2
61.34.0167	Affinis Glenoid vitamys Reamer 3
61.34.0168	Affinis Glenoid vitamys Reamer 4

Item no.	Description
61.34.0171	Affinis Glenoid vitamys Drill Guide DP

Item no.	Description
61.34.0172	Affinis Glenoid vitamys Drill Guide lat.

Item no.	Description
61.34.0169	Affinis Glenoid vitamys Drill Bit

Item no.	Description
61.34.0170	Affinis Glenoid vitamys Sleeve Handle

Item no.	Description
502.08.05.01.0	Affinis glenoid fixation peg

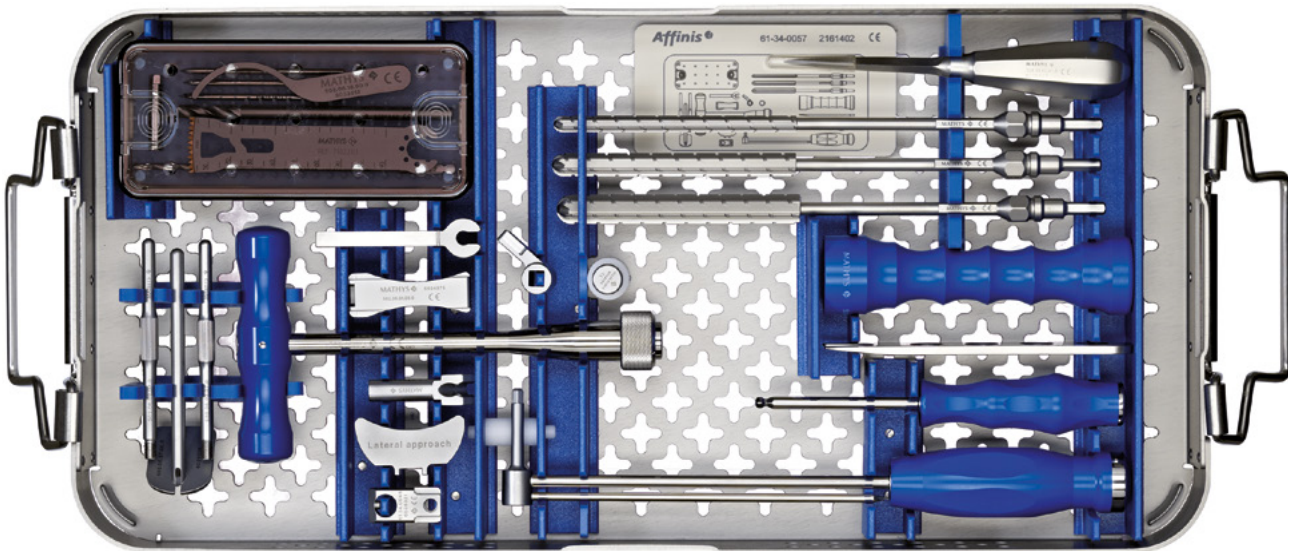
Item no.	Description
61.34.0173	Affinis Glenoid vitamys Trial 1
61.34.0174	Affinis Glenoid vitamys Trial 2
61.34.0175	Affinis Glenoid vitamys Trial 3
61.34.0176	Affinis Glenoid vitamys Trial 4

Item no.	Description
502.08.07.00.0	Affinis glenoid impactor

Affinis Classic

Standard Instruments

Affinis Basic Instrumentation 61.34.0076A



Item no.	Description
61.34.0058	Affinis basic instruments lid
61.34.0057	Affinis basic instruments tray
60.03.0005	Affinis small-instrument case

Item no.	Description
504.99.02.01.0	Affinis Awl

Item no.	Description
5241.00.3	Handle

Item no.	Description
502.06.10.06.0	Affinis Medullary Reamer 6
502.06.10.09.0	Affinis Medullary Reamer 9
502.06.10.12.0	Affinis Medullary Reamer 12

Item no.	Description
502.06.01.03.0	Affinis Glider for Resection Guide





Item no.	Description
502.06.01.05.0	Affinis Cutting Block

Item no.	Description
502.06.01.06.0	Affinis Screw for Resection Guide

Item no.	Description
60.02.0002	Affinis Holder for Resection Guide

Item no.	Description
502.06.02.07.0	Affinis alignment rod

Item no.	Description
502.06.16.00.0	Affinis Stylus

Item no.	Description
315.310	AO Drill bit 3.2

Item no.	Description
503.08.07.75.0	Affinis pin 3.2/75

Item no.	Description
502.06.07.00.0	Affinis Retroversion Guide

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
60.02.0001	Affinis push-on sleeve f/trial head

Item no.	Description
6020.00	Torque wrench

Item no.	Description
502.06.03.00.0	Affinis head impactor

Item no.	Description
502.06.08.00.0	Affinis head extractor



Optional Instruments

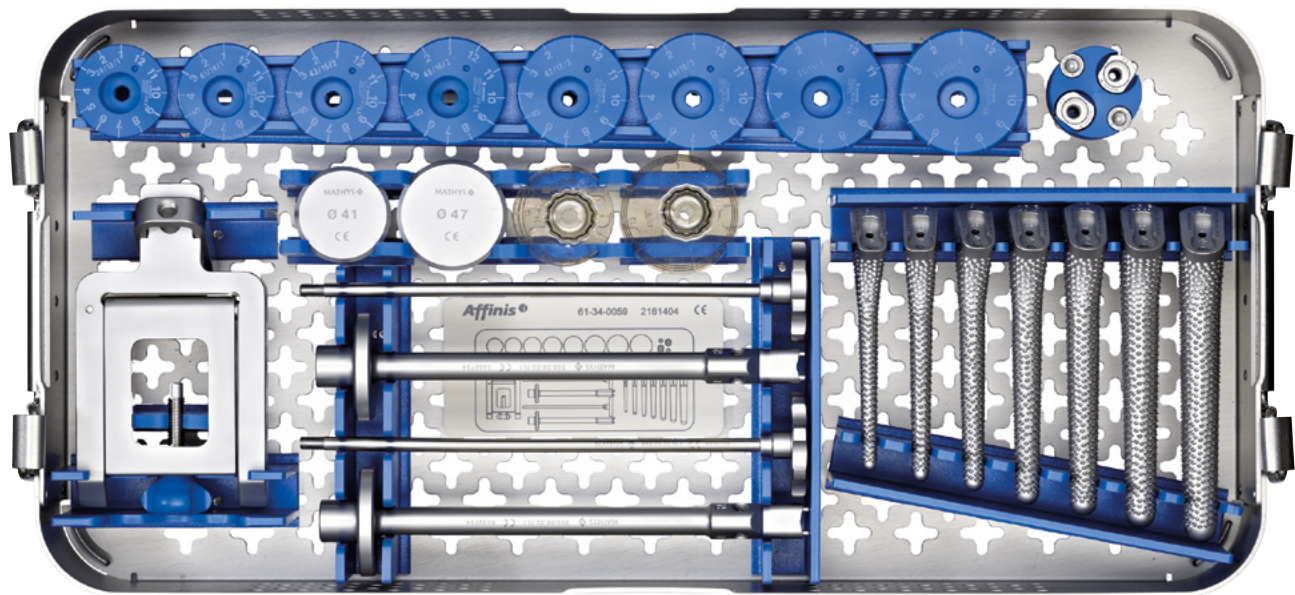
Item no.	Description
61.34.0041	Affinis medullary reamer 7.5 dia.
61.34.0042	Affinis medullary reamer 10.5 dia.
61.34.0043	Affinis medullary reamer 13.5 dia.

Item no.	Description
61.34.0044	Holder for resection guide lateral

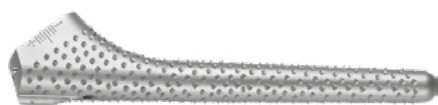
Item no.	Description
61.34.0045	Affinis cutting block lateral

Item no.	Description
61.34.0046	Glider resection guide lateral 130°

Affinis Instrumentation 61.34.0077A



Item no.	Description
61.34.0059	Affinis tray
61.34.0060	Affinis lid



Item no.	Description
502.06.05.06.0	Affinis rasp 6
502.06.05.07.0	Affinis rasp 7.5
502.06.05.09.0	Affinis rasp 9
502.06.05.10.0	Affinis rasp 10.5
502.06.05.12.0	Affinis rasp 12
502.06.05.13.0	Affinis rasp 13.5
502.06.05.15.0	Affinis rasp 15



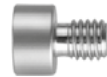
Item no.	Description
502.06.02.11.1	Affinis Sleeve for Positioner



Item no.	Description
502.06.02.12.1	Affinis Rod for Positioner



Item no.	Description
502.06.18.41.0	Affinis cover disc 41
502.06.18.47.0	Affinis cover disc 47



Item no.	Description
502.03.00.13.0	Affinis trial head 39/13/1
502.03.00.14.0	Affinis trial head 41/14/1
502.03.00.15.0	Affinis trial head 43/15/2
502.03.00.16.0	Affinis trial head 45/16/2
502.03.00.17.0	Affinis trial head 47/17/3
502.03.00.18.0	Affinis trial head 49/18/3
502.03.00.19.0	Affinis trial head 51/19/4
502.03.00.20.0	Affinis trial head 53/20/4

Item no.	Description
502.06.06.01.0	Affinis rasp cone

Item no.	Description
502.06.06.02.0	Affinis rasp screw

Item no.	Description
502.06.15.01.0	Affinis assembly device

Item no.	Description
504.09.01.08.0	Affinis screw for assembly device

Optional Instruments

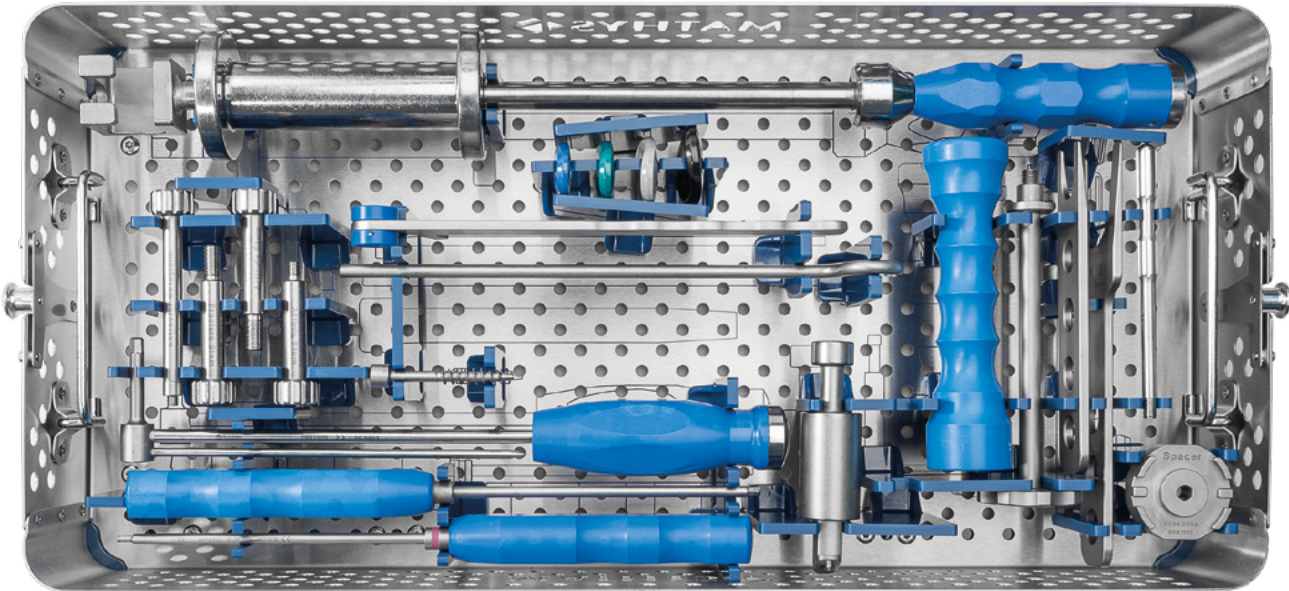
Item no.	Description
502.03.00.39.0	Affinis head adjusting screen 39–43
502.03.00.45.0	Affinis head adjusting screen 45–51

Item no.	Description
502.06.13.00.0	Affinis counter-wrench

Affinis Classic

Revision Instruments

Affinis Revision Instrument Set 61.34.0250A



Item no.	Description
61.34.0239	Affinis Revision Tray
61.34.0227	Affinis Lid

Item no.	Description
502.06.08.00.0	Affinis head extractor

Item no.	Description
502.06.13.00.0	Affinis counter-wrench

Item no.	Description
6020.00	Torque wrench

Item no.	Description
61.34.0052	Affinis stem adapter

Item no.	Description
61.34.0050	Affinis slide hammer

Item no.	Description
61.34.0161	Affinis Glenoid vitamys Template 1
61.34.0162	Affinis Glenoid vitamys Template 2
61.34.0163	Affinis Glenoid vitamys Template 3
61.34.0164	Affinis Glenoid vitamys Template 4

Affinis Fracture & Fracture Inverse Implants



Affinis Fracture head

Item no.	Description
60.25.0042	Affinis Fracture head 42
60.25.0045	Affinis Fracture head 45
60.25.0048	Affinis Fracture head 48

Material: Ceramic (Al_2O_3)



Affinis Fracture Central part

Item no.	Description
60.21.0000	Affinis Fracture Central part 1
60.21.0001	Affinis Fracture Central part 2

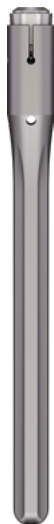
Material: Ti6Al4V, TiCP + CaP coated



Affinis Fracture Inverse

Item no.	Description
60.30.6390	Affinis Fracture Inverse 39+0
60.30.6393	Affinis Fracture Inverse 39+3
60.30.6420	Affinis Fracture Inverse 42+0
60.30.6423	Affinis Fracture Inverse 42+3

Material: CoCrMo, TiCP + CaP coated



Affinis Fracture stem

Item no.	Description
60.21.0006	Affinis Fracture stem 6/125
60.21.0009	Affinis Fracture stem 9/125
60.21.0012	Affinis Fracture stem 12/125
60.21.0209	Affinis Fracture stem 9/200
60.21.0212	Affinis Fracture stem 12/200
62.34.0078	Affinis Fracture revision screw

Material: Ti6Al4V



Affinis Inverse metaglene

Item no.	Description
60.30.3150	Affinis Inverse metaglene

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse revision metaglene

Item no.	Description
60.30.3151	Affinis Inverse revision metaglene

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse glenosphere

Item no.	Description
60.30.3039	Affinis Inverse glenosphere 39
60.30.3042	Affinis Inverse glenosphere 42

Material: UHMWPE / FeCrNiMoMn / Ti6Al4V



Affinis Inverse glenosphere vitamys

Item no.	Description
62.34.0061	Affinis Inverse Glenosphere vitamys 39
62.34.0062	Affinis Inverse Glenosphere vitamys 42

Material: Vitamin E highly cross-linked polyethylene (VEPE) / FeCrNiMoMn / Ti6Al4V



Affinis Inverse lag screw

Item no.	Description
60.30.4418	Affinis Inverse lag screw 4.5 x 18
60.30.4422	Affinis Inverse lag screw 4.5 x 22
60.30.4426	Affinis Inverse lag screw 4.5 x 26
60.30.4430	Affinis Inverse lag screw 4.5 x 30
60.30.4434	Affinis Inverse lag screw 4.5 x 34
60.30.4438	Affinis Inverse lag screw 4.5 x 38

Material: Ti6Al4V



Affinis locking screw

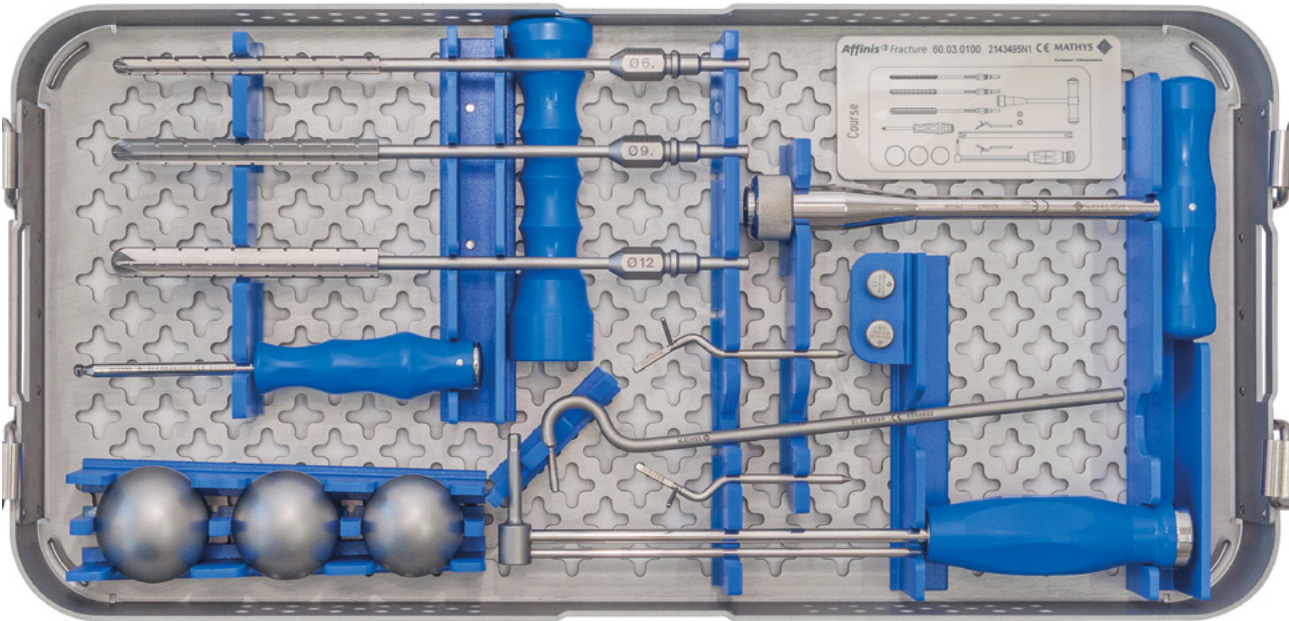
Item no.	Description
60.30.5424	Affinis locking screw 4.0 x 24
60.30.5430	Affinis locking screw 4.0 x 30
60.30.5436	Affinis locking screw 4.0 x 36
60.30.5442	Affinis locking screw 4.0 x 42
60.30.5448	Affinis locking screw 4.0 x 48

Material: Ti6Al4V

Affinis Fracture & Fracture Inverse

Standard Instruments

Affinis Fracture Instrument Set 60.01.0100A



Item no.	Description
60.03.0100	Affinis Fracture tray
60.03.0102	Affinis Fracture Lid

Item no.	Description
502.06.03.00.0	Affinis head impactor

Item no.	Description
502.06.10.06.0	Affinis medullary reamer 6
502.06.10.09.0	Affinis medullary reamer 9
502.06.10.12.0	Affinis medullary reamer 12

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
5241.00.3	Handle

Item no.	Description
60.02.1010	Affinis fract. retrotorsion pointer left
60.02.1011	Affinis fract. retrotorsion pointer right





Item no.	Description
60.02.1042	Affinis Fracture trial head 42
60.02.1045	Affinis Fracture trial head 45
60.02.1048	Affinis Fracture trial head 48



Item no.	Description
6008.00.04	Adjusting screw

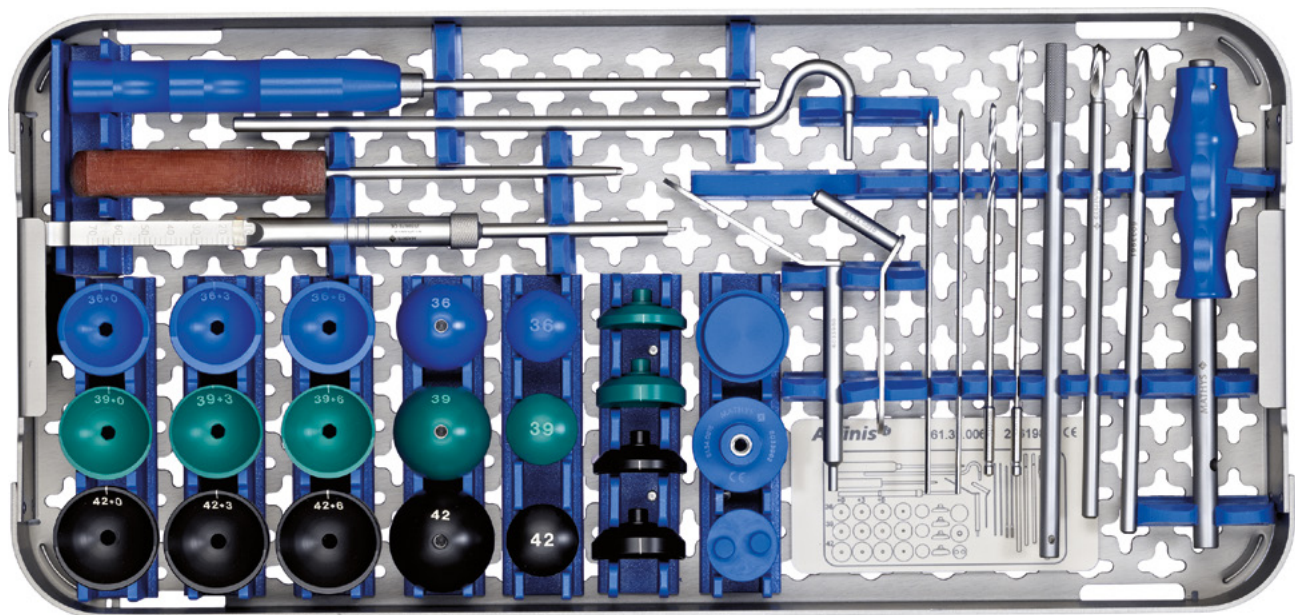


Item no.	Description
6020.00	Torque wrench



Item no.	Description
61.34.0048	Affinis Counter-wrench Inverse/Fracture

Affinis Inverse instrumentation 60.01.3000A



Item no.	Description
61.34.0031	Affinis Inverse tray
61.34.0065	Affinis Inverse Insert
60.02.2050	Affinis Inverse lid

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
5223.00	Impactor

Item no.	Description
60.02.2032	Affinis Inverse screwdriver 3.5

Item no.	Description
60.02.2034	Affinis Inverse holding/rotation rod

Item no.	Description
61.34.0001	Affinis Inverse metaglene drill guide





Item no.	Description
61.34.0154	Affinis Inv. Glenoid Reamer 28 modular

Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer

Item no.	Description
61.34.0003	Affinis Inverse glenoid reamer 42

Item no.	Description
61.34.0005	Affinis Inverse metaglene assembly rod

Item no.	Description
61.34.0006	Affinis Inverse glenosphere pusher

Item no.	Description
61.34.0007	Affinis Inverse peg drill metaglene

Item no.	Description
61.34.0009	Affinis Inverse metaglene impactor

Item no.	Description
61.34.0012	Affinis Inverse trial glenosphere 39
61.34.0013	Affinis Inverse trial glenosphere 42

Item no.	Description
61.34.0014	Affinis drill guide locking screw

Item no.	Description
61.34.0015	Affinis metaglene revision drill

Item no.	Description
61.34.0018	Affinis Inverse fixation peg

Item no.	Description
61.34.0019	Affinis Inverse depth gauge

Item no.	Description
61.34.0020	Affinis Inverse drill-guide lag screws



Item no.	Description
61.34.0184	Affinis Inverse Drill-bit 2.5, Gen 2
61.34.0185	Affinis Inverse Drill-bit 3.5, Gen 2



Item no.	Description
61.34.0023	Affinis Inverse screwdriver 2.5



Item no.	Description
61.34.0024	Affinis Inverse glenosphere extractor



Item no.	Description
61.34.0025	Affinis Fracture Inverse trial inlay 39+0
61.34.0026	Affinis Fracture Inverse trial inlay 39+3
61.34.0027	Affinis Fracture Inverse trial inlay 42+0
61.34.0028	Affinis Fracture Inverse trial inlay 42+3



Item no.	Description
61.34.0029	Affinis Fracture Inverse trial body



Item no.	Description
61.34.0033	Affinis Inverse assembly rod holder

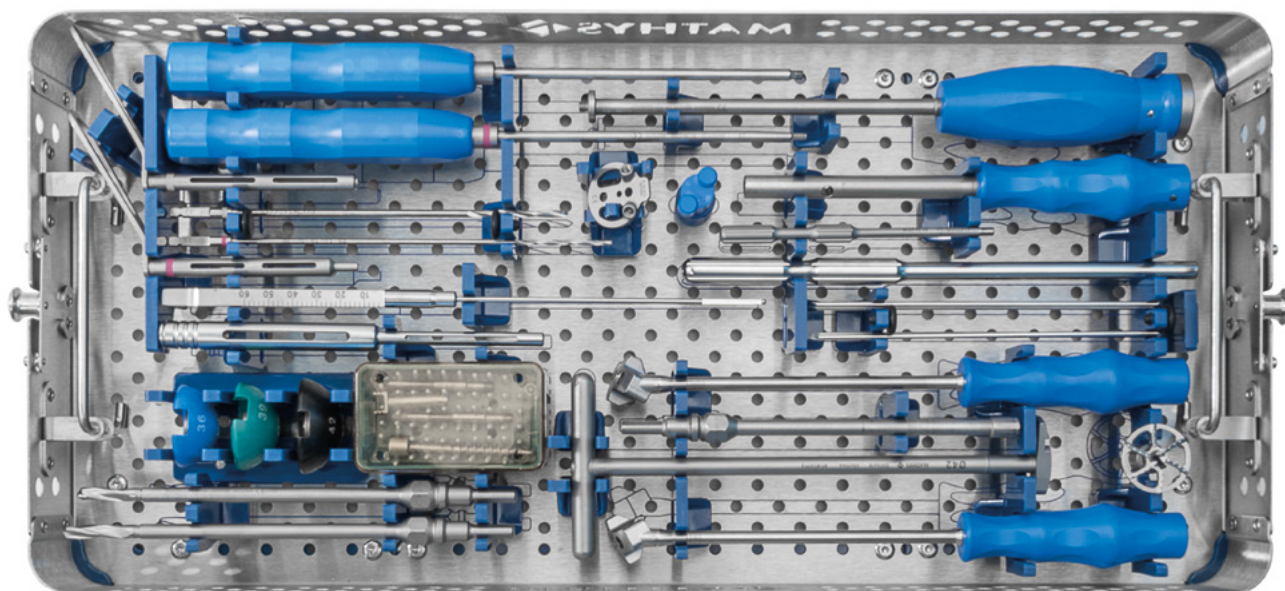


Item no.	Description
61.34.0048	Affinis Counter-wrench Inverse/Fracture

Affinis Fracture & Fracture Inverse

SMarT Instruments

Affinis Inverse Glenosphere SMarT Instrument Set 61.34.0244A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0231	Affinis Inverse Glenosphere Tray

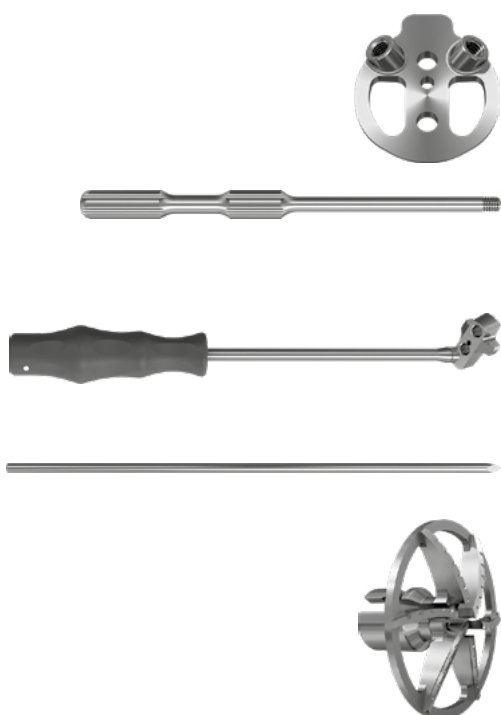
Item no.	Description
61.34.0213	Affinis Inverse Metaglene Template

Item no.	Description
61.34.0216	Affinis Fracture Inverse Alignment Rod

Item no.	Description
61.34.0190	Affinis Inv Metaglene Drill-guide Left
61.34.0191	Affinis Inv Metaglene Drill-guide Right

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1





Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer

Item no.	Description
61.34.0208	Affinis Inverse Glenoid Reamer 42, Gen 2

Item no.	Description
61.34.0188	Affinis Inverse Metaglene Drill, Gen 2
61.34.0189	Affinis Inv Rev. Metaglene Drill, Gen 2

Item no.	Description
61.34.0192	Affinis Inverse Fixation Peg, Gen 2

Item no.	Description
62.34.0150	Affinis Inv. Impactor Metaglene, Gen 2

Item no.	Description
62.34.0155	Affinis Inv. Impactor, Gen 2

Item no.	Description
61.34.0184	Affinis Inverse Drill-bit 2.5, Gen 2
61.34.0185	Affinis Inverse Drill-bit 3.2, Gen 2

Item no.	Description
61.34.0182	Affinis Inverse Drill-guide 2.5, Gen 2
61.34.0183	Affinis Inverse Drill-guide 3.2, Gen 2

Item no.	Description
61.34.0211	Affinis Inverse Depth Gauge Sleeve

Item no.	Description
61.34.0212	Affinis Inverse Depth Gauge Scale

Item no.	Description
61.34.0186	Affinis Inverse Screwdriver 2.5, Gen 2
61.34.0187	Affinis Inverse Screwdriver 3.5, Gen 2

Item no.	Description
61.34.0005	Affinis Inverse metaglene assembly rod

Item no.	Description
61.34.0209	Affinis Inv Assembly Rod Holder, Gen 2

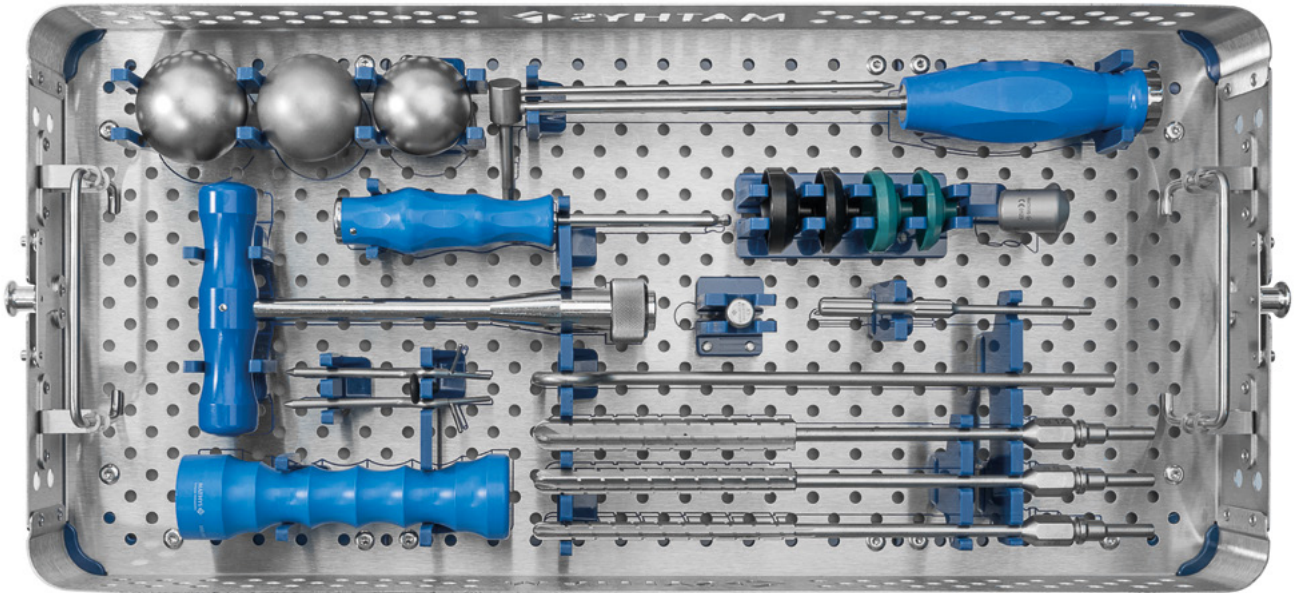


Item no.	Description
61.34.0006	Affinis Inverse glenosphere pusher

Item no.	Description
61.34.0011	Affinis Inverse trial glenosphere 36
61.34.0012	Affinis Inverse trial glenosphere 39
61.34.0013	Affinis Inverse trial glenosphere 42

Item no.	Description
61.34.0024	Affinis Inverse glenosphere extractor

Affinis Fracture / Fracture Inverse SMaT Instrument Set 61.34.0245A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0228	Affinis Fracture/Fracture Inverse Tray



Item no.	Description
502.06.03.00.0	Affinis head impactor

Item no.	Description
502.06.10.06.0	Affinis medullary reamer 6
502.06.10.09.0	Affinis medullary reamer 9
502.06.10.12.0	Affinis medullary reamer 12

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
5241.00.3	Handle

Item no.	Description
60.02.1010	Affinis fract. retrotorsion pointer left
60.02.1011	Affinis fract. retrotorsion pointer right



Item no.	Description
60.02.1042	Affinis Fracture trial head 42
60.02.1045	Affinis Fracture trial head 45
60.02.1048	Affinis Fracture trial head 48

Item no.	Description
61.34.0216	Affinis Fracture Inverse Alignment Rod

Item no.	Description
6008.00.04	Adjusting screw

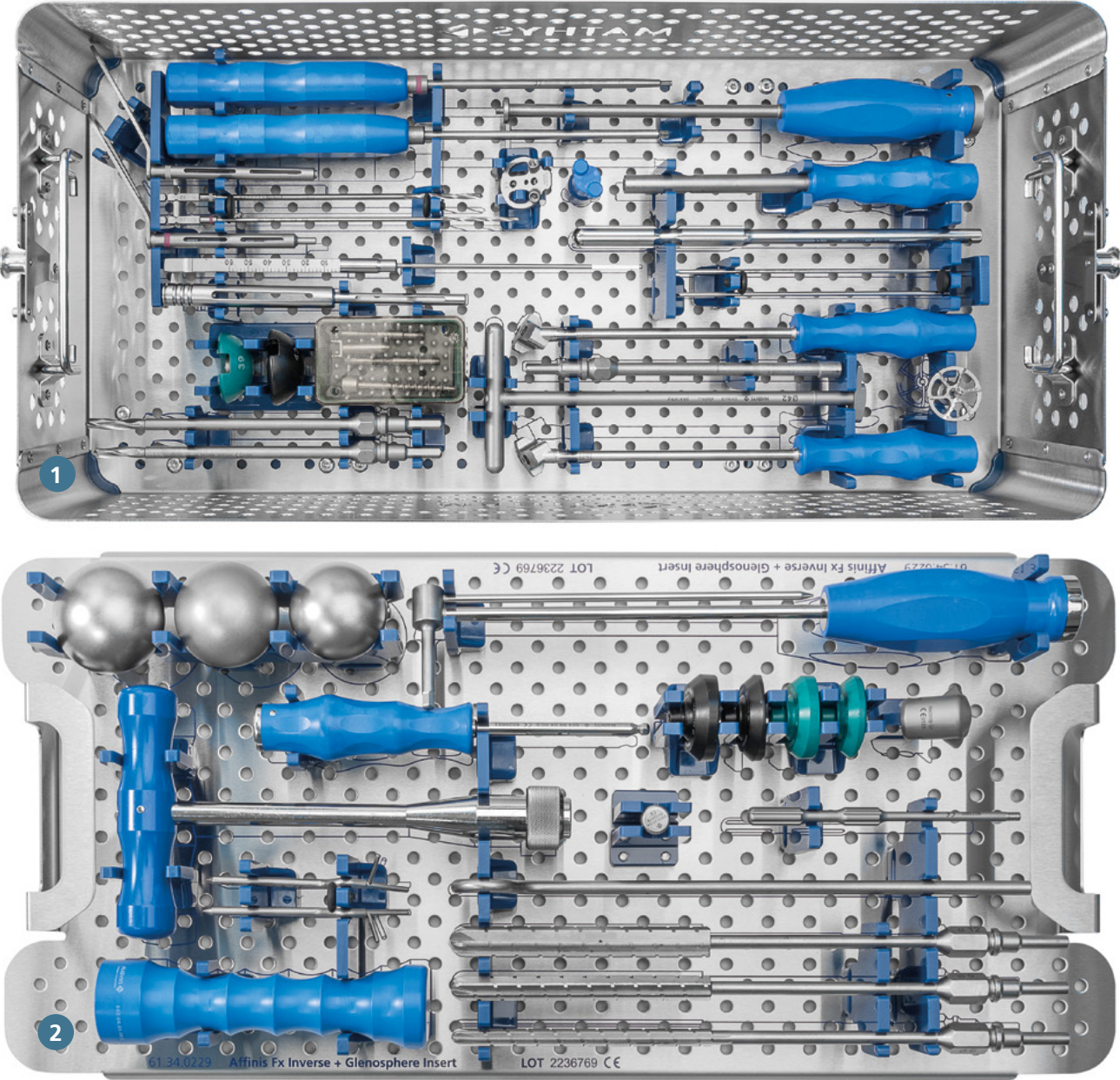
Item no.	Description
6020.00	Torque wrench

Item no.	Description
61.34.0025	Affinis Fracture Inverse trial inlay 39 + 0
61.34.0026	Affinis Fracture Inverse trial inlay 39 + 3
61.34.0027	Affinis Fracture Inverse trial inlay 42 + 0
61.34.0028	Affinis Fracture Inverse trial inlay 42 + 3

Item no.	Description
61.34.0214	Affinis Fracture Inv. Trial Body, Gen 2

Item no.	Description
61.34.0215	Affinis Fracture Counter-wrench, Gen 2

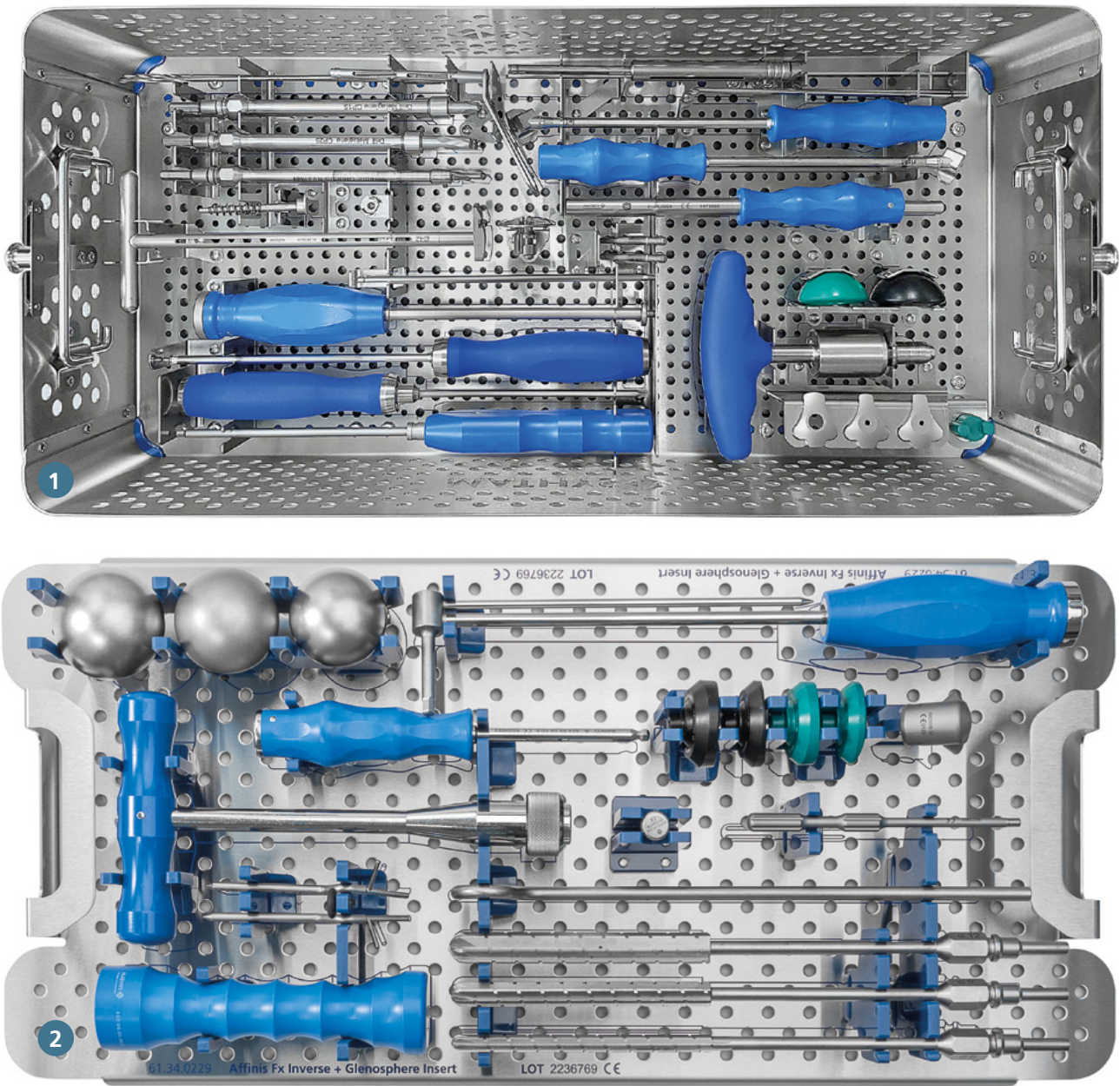
Affinis Fracture /Fracture Inverse + Glenosphere SMaT Instrument Set 61.34.0248A



Item no.	Description	
61.34.0227	Affinis Lid	
61.34.0229	Affinis Fx Inv. + Glenosphere Insert	2
61.34.0230	Affinis Fx Inv. + Glenosphere Tray	1

The contents of Affinis Fracture/Fracture Inverse + Glenosphere SMaT Instrument Set (61.34.0248A) is identical to the following two sets combined:
61.34.0244A – Affinis Inverse Glenosphere SMaT Instrument Set
61.34.0245A – Affinis Fracture/Fracture Inverse SMaT Instrument Set

Affinis Fracture / Fracture Inverse + Glenosphere LC SMarT Instrument Set 61.34.0297A



Item no.	Description	
61.34.0227	Affinis Lid	
61.34.0229	Affinis Fx Inv. + Glenosphere Insert	2
61.34.0295	Affinis Fx Inv. + Glenosphere LC Tray	1

The contents of Affinis Fracture/Fracture Inverse + Glenosphere LC SMarT Instrument Set (61.34.0297A) is identical to the following two sets combined:
61.34.0279A – Affinis Inverse Glenosphere LC SMarT Instrument Set
61.34.0245A – Affinis Fracture/Fracture Inverse SMarT Instrument Set

Affinis Fracture & Fracture Inverse

LC SMarT Implants



Affinis Inverse metaglene DP

Item no.	Description
62.34.0181	Affinis Inverse metaglene DP

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse screws with locking cap

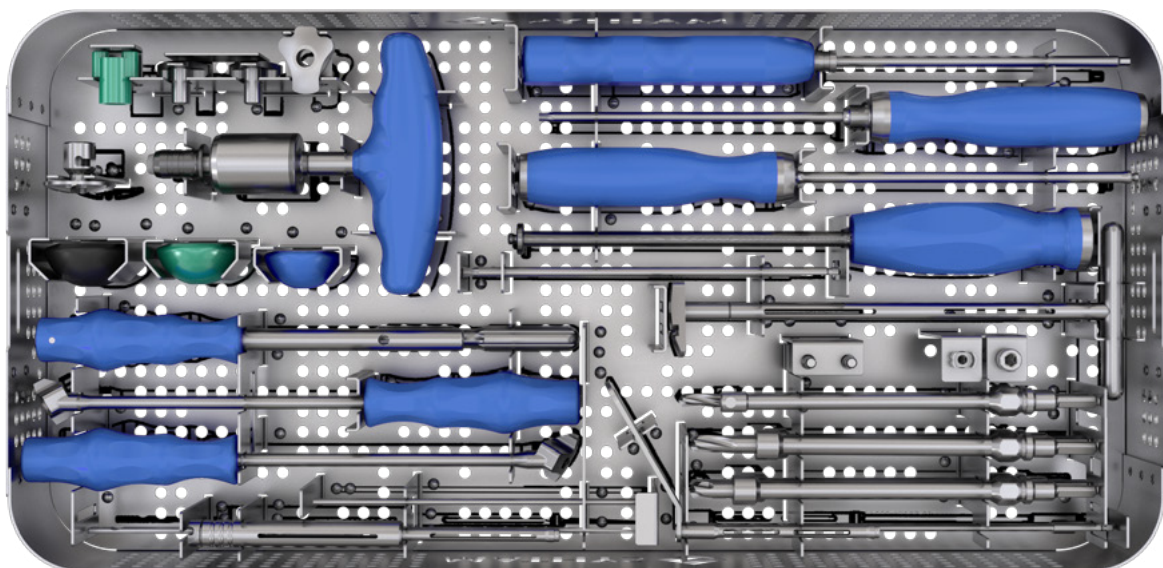
Item no.	Description
62.34.0168	Affinis Inverse screw w/cap 4.5x15
62.34.0169	Affinis Inverse screw w/cap 4.5x18
62.34.0170	Affinis Inverse screw w/cap 4.5x21
62.34.0171	Affinis Inverse screw w/cap 4.5x24
62.34.0172	Affinis Inverse screw w/cap 4.5x27
62.34.0173	Affinis Inverse screw w/cap 4.5x30
62.34.0174	Affinis Inverse screw w/cap 4.5x33
62.34.0175	Affinis Inverse screw w/cap 4.5x36
62.34.0176	Affinis Inverse screw w/cap 4.5x39
62.34.0177	Affinis Inverse screw w/cap 4.5x42
62.34.0178	Affinis Inverse screw w/cap 4.5x45
62.34.0179	Affinis Inverse screw w/cap 4.5x48
62.34.0180	Affinis Inverse screw w/cap 4.5x51

Material: Ti6Al4V

Affinis Fracture & Fracture Inverse

LC SMarT Instruments

Affinis Inverse Glenosphere LC SMarT Instrument Set 61.34.0279A



Item no.	Description
61.34.0277	Affinis Inverse glenosphere LC tray
51.34.1105	Mathys lid

Item no.	Description
61.34.0263	Affinis Inv metaglens k-wire guide 0°

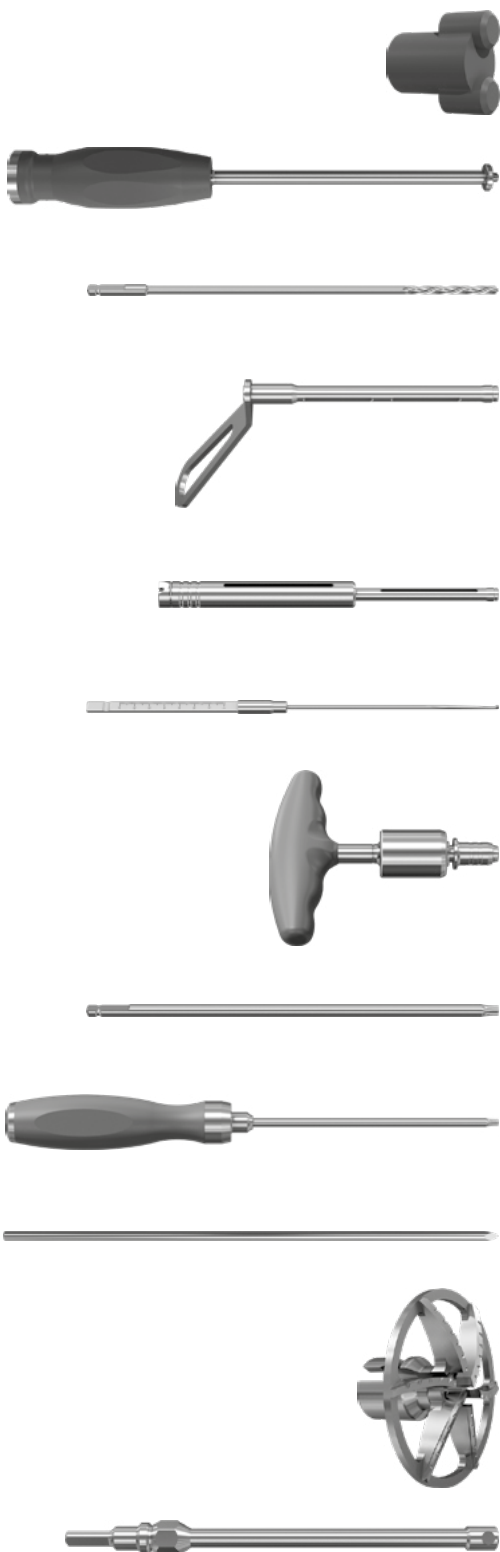
Item no.	Description
61.34.0264	Affinis Inv metaglens k-wire guide 10°

Item no.	Description
61.34.0266	Affinis Inverse handle long

Item no.	Description
61.34.0190	Affinis Inv Metaglens Drill-guide Left
61.34.0191	Affinis Inv Metaglens Drill-guide Right

Item no.	Description
61.34.0188	Affinis Inverse Metaglens Drill, Gen 2

Item no.	Description
61.34.0192	Affinis Inverse Fixation Peg, Gen 2



Item no.	Description
61.34.0267	Affinis Inverse impactor metaglène CP

Item no.	Description
62.34.0155	Affinis Inv. Impactor, Gen 2

Item no.	Description
99-23078-00044	Drill bit 3.0 with quick coupling

Item no.	Description
61.34.0269	Affinis Inverse drill guide 3.0

Item no.	Description
61.34.0270	Affinis Inverse depth gauge sleeve LC

Item no.	Description
61.34.0271	Affinis Inverse depth gauge scale LC

Item no.	Description
14.780-RAL5010	Torque handle with quick coupling

Item no.	Description
99-23078-00046	Screwdriver T20 with quick coupling

Item no.	Description
99-23078-00045	Screwdriver T20

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1

Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer



Item no.	Description
61.34.0208	Affinis Inverse Glenoid Reamer 42, Gen 2



Item no.	Description
61.34.0187	Affinis Inverse Screwdriver 3.5, Gen 2



Item no.	Description
61.34.0005	Affinis Inverse metaglene assembly rod



Item no.	Description
61.34.0209	Affinis Inv Assembly Rod Holder, Gen 2



Item no.	Description
61.34.0006	Affinis Inverse glenosphere pusher



Item no.	Description
61.34.0011	Affinis Inverse trial glenosphere 36
61.34.0012	Affinis Inverse trial glenosphere 39
61.34.0013	Affinis Inverse trial glenosphere 42

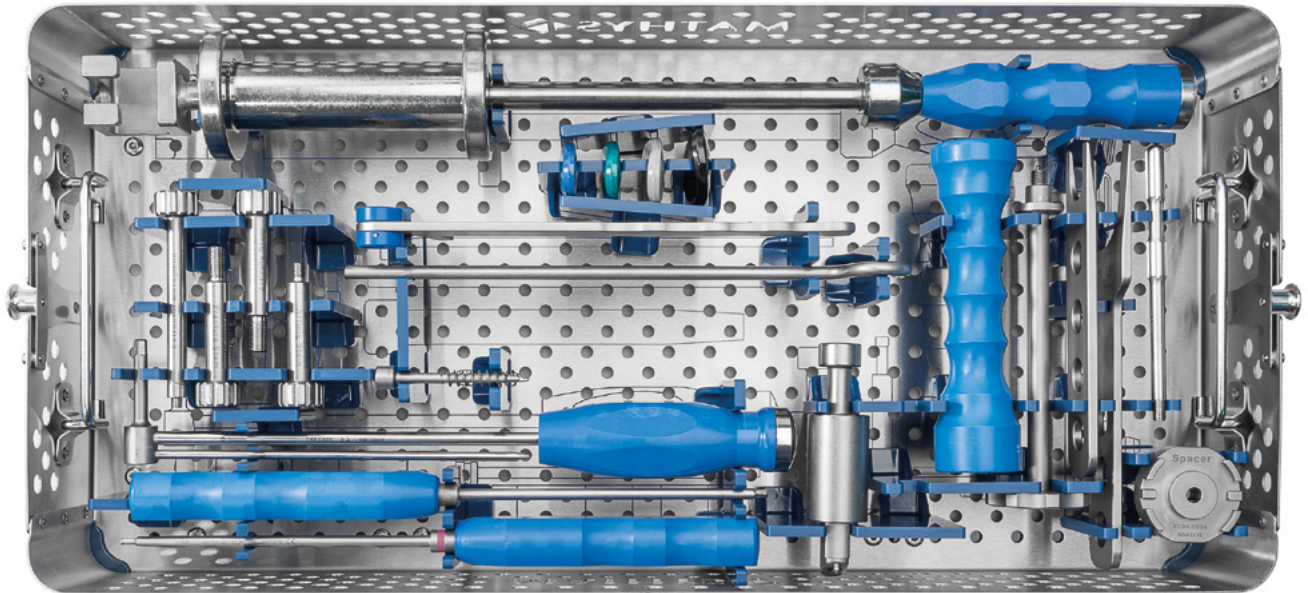


Item no.	Description
61.34.0024	Affinis Inverse Glenosphere extractor

Affinis Fracture & Fracture Inverse

Revision Instruments

Affinis Revision Instrument Set 61.34.0250A



Item no.	Description
61.34.0239	Affinis Revision Tray
61.34.0227	Affinis Revision Lid

Item no.	Description
61.34.0215	Affinis Fracture Counter-wrench, Gen 2

Item no.	Description
6020.00	Torque wrench

Item no.	Description
61.34.0187	Affinis Inv. Screwdriver 3.5, Gen 2

Item no.	Description
61.34.0024	Affinis Inverse glenosphere extractor

Item no.	Description
61.34.0186	Affinis Inv. Screwdriver 2.5, Gen 2





Item no.	Description
61.34.0055	Affinis Inverse Metaglene Extractor

Item no.	Description
61.34.0050	Affinis Slide Hammer

Item no.	Description
61.34.0053	Affinis Fracture Stem Adapter

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Affinis Inverse Implants



Affinis Inverse stem, cemented

Item no.	Description
60.30.0006	Affinis Inverse stem 6 cem.
60.30.0009	Affinis Inverse stem 9 cem.
60.30.0012	Affinis Inverse stem 12 cem.
60.30.0015	Affinis Inverse stem 15 cem.

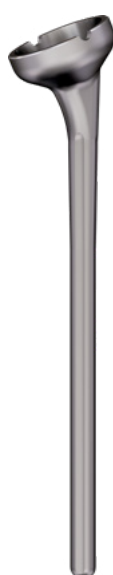
Material: Ti6Al4V



Affinis Inverse stem, uncemented

Item no.	Description
60.30.0106	Affinis Inverse stem 6 uncem.
60.30.0107	Affinis Inverse stem 7.5 uncem.
60.30.0109	Affinis Inverse stem 9 uncem.
60.30.0110	Affinis Inverse stem 10.5 uncem.
60.30.0112	Affinis Inverse stem 12 uncem.
60.30.0113	Affinis Inverse stem 13.5 uncem.
60.30.0115	Affinis Inverse stem 15 uncem.

Material: Ti6Al4V



Affinis Inverse revision stem, cemented

Item no.	Description
60.30.0186	Affinis Inverse rev. stem 6x180 cem.
62.34.0001	Affinis Inverse rev. stem 7.5x210 cem.
60.30.0209	Affinis Inverse rev. stem 9x200 cem.
62.34.0002	Affinis Inverse rev. stem 9x230 cem.
60.30.0212	Affinis Inverse rev. stem 12x200 cem.
62.34.0003	Affinis Inverse rev. stem 12x230 cem.

Material: Ti6Al4V



Affinis Inverse revision stem, uncemented

Item no.	Description
60.30.1186	Affinis Inverse rev. stem 6x180 uncem.
62.34.0004	Affinis Inverse rev. stem 7.5x210 uncem.
60.30.1209	Affinis Inverse rev. stem 9x200 uncem.
62.34.0005	Affinis Inverse rev. stem 9x230 uncem.
60.30.1212	Affinis Inverse rev. stem 12x200 uncem.

Material: Ti6Al4V



Affinis Inverse inlay ceramics

Item no.	Description
62.34.0066	Affinis Inverse inlay ceramics 36+0
62.34.0067	Affinis Inverse inlay ceramics 36+3
62.34.0068	Affinis Inverse inlay ceramics 36+6
62.34.0069	Affinis Inverse inlay ceramics 39+0
62.34.0070	Affinis Inverse inlay ceramics 39+3
62.34.0071	Affinis Inverse inlay ceramics 39+6
62.34.0072	Affinis Inverse inlay ceramics 42+0
62.34.0073	Affinis Inverse inlay ceramics 42+3
62.34.0074	Affinis Inverse inlay ceramics 42+6

Material: Ceramic ($ZrO_2-Al_2O_3$)



Affinis Inverse inlay

Item no.	Description
60.30.2360	Affinis Inverse inlay 36+0
60.30.2363	Affinis Inverse inlay 36+3
60.30.2366	Affinis Inverse inlay 36+6
60.30.2390	Affinis Inverse inlay 39+0
60.30.2393	Affinis Inverse inlay 39+3
60.30.2396	Affinis Inverse inlay 39+6
60.30.2420	Affinis Inverse inlay 42+0
60.30.2423	Affinis Inverse inlay 42+3
60.30.2426	Affinis Inverse inlay 42+6

Material: CoCrMo



Affinis Inverse glenosphere vitamys

Item no.	Description
62.34.0060	Affinis Inverse Glenosphere vitamys 36
62.34.0061	Affinis Inverse Glenosphere vitamys 39
62.34.0062	Affinis Inverse Glenosphere vitamys 42

Material: Vitamin E highly cross-linked polyethylene (VEPE) / FeCrNiMoMn / Ti6Al4V



Affinis Inverse glenosphere

Item no.	Description
60.30.3036	Affinis Inverse glenosphere 36
60.30.3039	Affinis Inverse glenosphere 39
60.30.3042	Affinis Inverse glenosphere 42

Material: UHMWPE / FeCrNiMoMn / Ti6Al4V



Affinis Inverse metaglene

Item no.	Description
60.30.3150	Affinis Inverse metaglene

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse revision metaglene

Item no.	Description
60.30.3151	Affinis Inverse revision metaglene

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse lag screw

Item no.	Description
60.30.4418	Affinis Inverse lag screw 4.5 x 18
60.30.4422	Affinis Inverse lag screw 4.5 x 22
60.30.4426	Affinis Inverse lag screw 4.5 x 26
60.30.4430	Affinis Inverse lag screw 4.5 x 30
60.30.4434	Affinis Inverse lag screw 4.5 x 34
60.30.4438	Affinis Inverse lag screw 4.5 x 38

Material: Ti6Al4V



Affinis locking screw

Item no.	Description
60.30.5424	Affinis locking screw 4.0x24
60.30.5430	Affinis locking screw 4.0x30
60.30.5436	Affinis locking screw 4.0x36
60.30.5442	Affinis locking screw 4.0x42
60.30.5448	Affinis locking screw 4.0x48

Material: Ti6Al4V



Affinis Inverse inlay spacer +9

Item no.	Description
60.30.2449	Affinis Inverse inlay spacer +9

Material: Ti6Al4V



Affinis Inverse head adaptor

Item no.	Description
60.30.7000	Affinis Inverse head adaptor

Material: Ti6Al4V



Affinis fixation screw long

Item no.	Description
60.30.7002	Affinis fixation screw long

Material: Ti6Al4V

The Affinis Fixation screw long is needed when the Affinis Inverse inlay spacer +9 is combined with a second Affinis Inverse inlay spacer +9 or with an Affinis Inverse head adaptor.



Affinis Fracture head

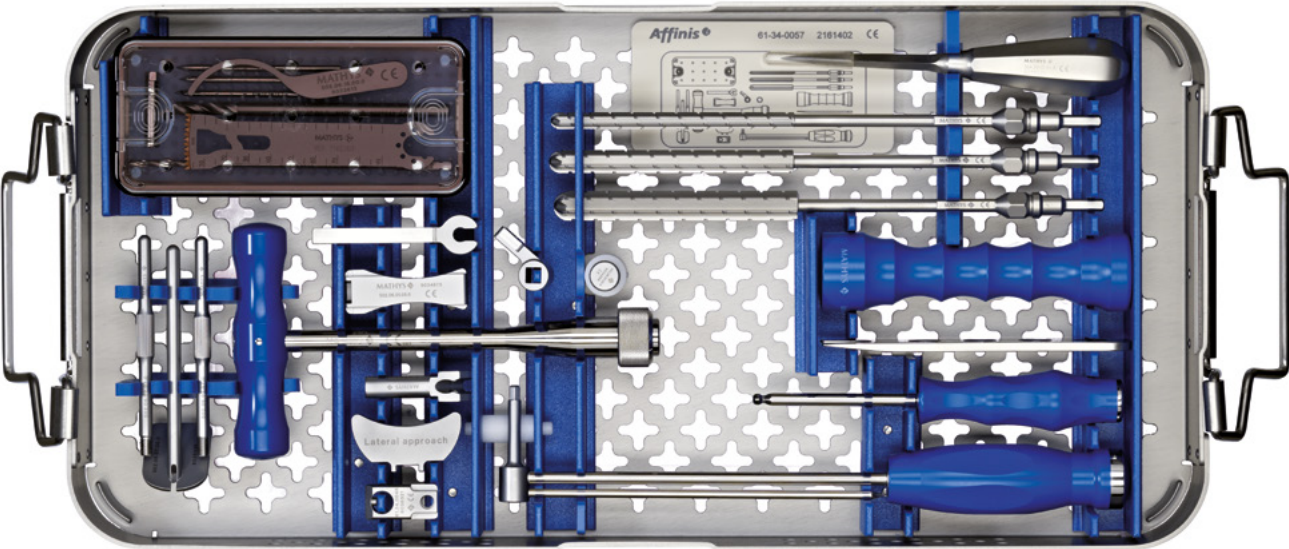
Item no.	Description
60.25.0042	Affinis Fracture head 42
60.25.0045	Affinis Fracture head 45
60.25.0048	Affinis Fracture head 48

Material: Ceramic (Al₂O₃)

Affinis Inverse

Standard Instruments

Affinis Basic Instrument Set 61.34.0076A



Following instruments out of the Affinis Basic Instrumentation are needed for the implantation of the Affinis Inverse or the:

Item no.	Description
61.34.0057	Affinis basic instruments tray
61.34.0058	Affinis basic instruments lid
60.03.0005	Affinis small-instrument case



Item no.	Description
504.99.02.01.0	Affinis Awl



Item no.	Description
502.06.10.06.0	Affinis Medullary Reamer 6
502.06.10.09.0	Affinis Medullary Reamer 9
502.06.10.12.0	Affinis Medullary Reamer 12



Item no.	Description
5241.00.3	Handle



Item no.	Description
502.06.01.05.0	Affinis Cutting Block

Item no.	Description
502.06.01.06.0	Affinis Screw for Resection Guide

Item no.	Description
60.02.0002	Affinis Holder for Resection Guide

Item no.	Description
502.06.02.07.0	Affinis Alignment Rod

Item no.	Description
315.310	AO Drill Bit 3.2

Item no.	Description
503.08.07.75.0	Affinis Pin 3.2/75

Item no.	Description
502.06.16.00.0	Affinis Stylus

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
6020.00	Torque Wrench

Item no.	Description
502.06.03.00.0	Affinis Head Impactor

Optional instruments

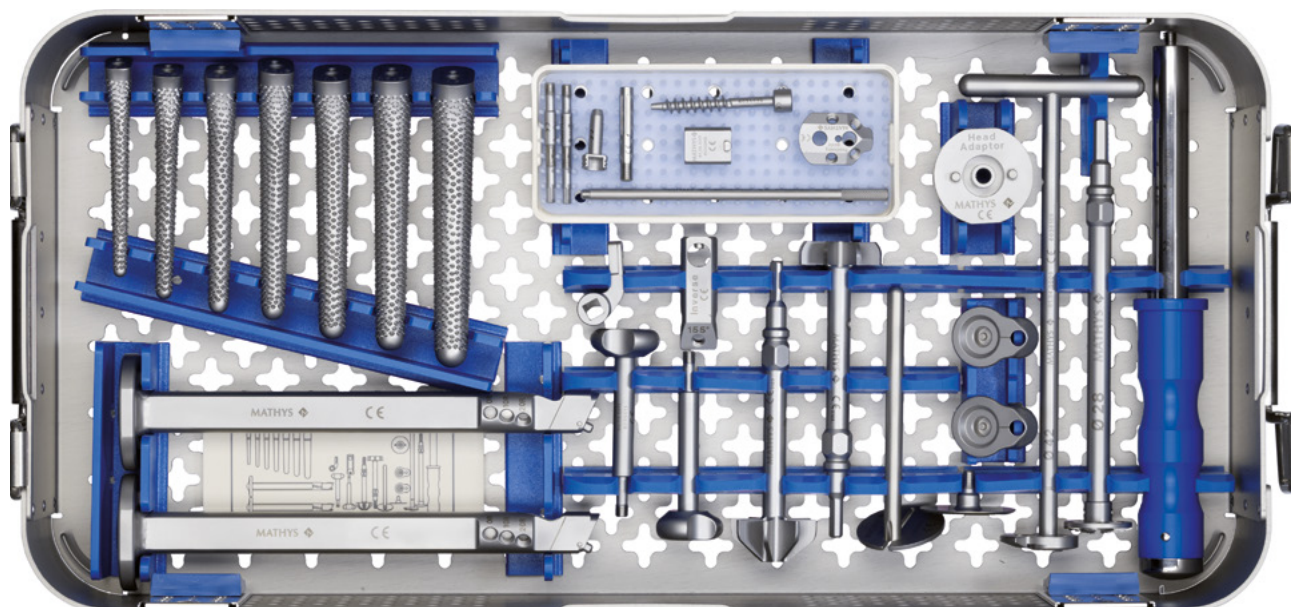
Item no.	Description
61.34.0044	Holder for Resection Guide lateral

Item no.	Description
61.34.0045	Affinis Cutting Block lateral

Item no.	Description
61.34.0047	Glider Resection Guide lateral 155°



Affinis Inverse Instrument Set 60.01.3000A



Item no.	Description
61.34.0031	Affinis Inverse Tray
60.02.2050	Affinis Inverse Lid
60.03.0005	Affinis Small-Instrument Case

Item no.	Description
61.34.0004	Affinis Inverse Glider Resection Guide

Item no.	Description
60.02.2010	Affinis Inverse Positioner

Item no.	Description
60.02.2011	Affinis Inverse Positioner Screw

Item no.	Description
60.02.2003	Affinis Inverse Rasp 6
60.02.2004	Affinis Inverse Rasp 7.5
60.02.2005	Affinis Inverse Rasp 9
60.02.2006	Affinis Inverse Rasp 10.5
60.02.2007	Affinis Inverse Rasp 12
60.02.2008	Affinis Inverse Rasp 13.5
60.02.2009	Affinis Inverse Rasp 15





Item no.	Description
61.34.0008	Affinis Inverse Cover Disc

Item no.	Description
60.02.2002	Affinis Inverse Retrotorsion Guide

Item no.	Description
60.02.2012	Affinis Inverse Reamer Guiding Bolt

Item no.	Description
60.02.2013	Affinis Inverse Humeral Reamer 1

Item no.	Description
60.02.2014	Affinis Inverse Humeral Reamer 2

Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1

Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer

Item no.	Description
61.34.0003	Affinis Inverse Glenoid Reamer 42

Item no.	Description
61.34.0001	Affinis Inverse Metaglene Drill Guide

Item no.	Description
60.02.2034	Affinis Inverse Holding/Rotation Rod

Item no.	Description
61.34.0018	Affinis Inverse Fixation PEG

Item no.	Description
5223.00	Impactor

Item no.	Description
61.34.0005	Affinis Inverse metaglene assembly rod

Item no.	Description
61.34.0147	Affinis Inverse Inlay Extractor

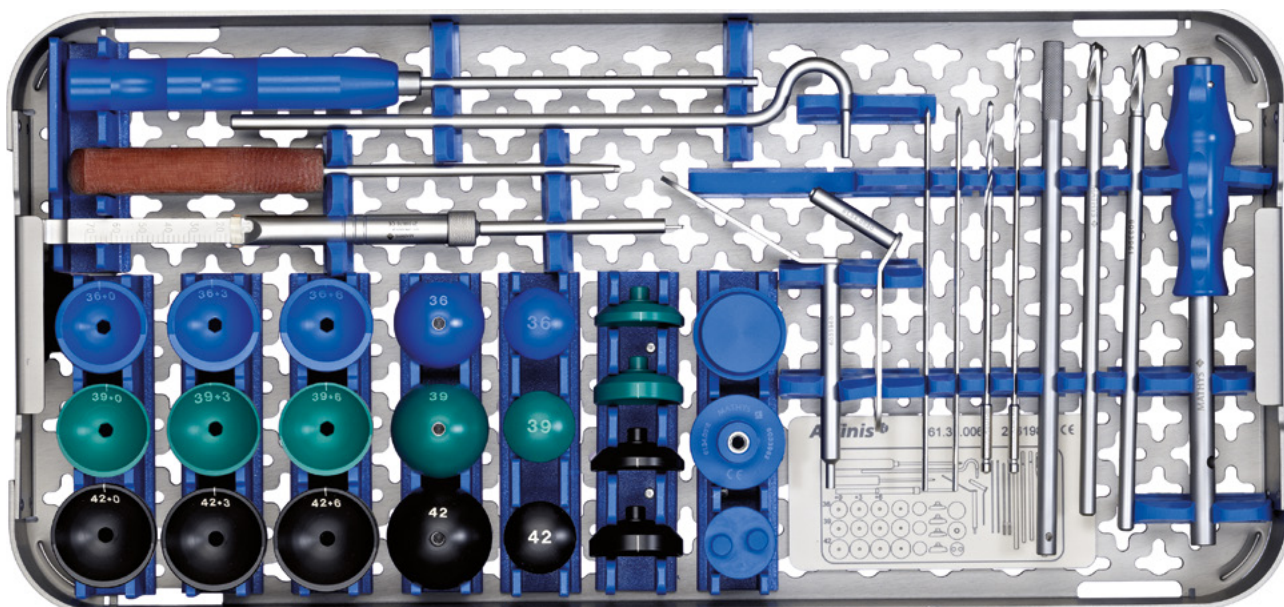


Item no.	Description
61.34.0024	Affinis Inverse Glenosphere Extractor



Item no.	Description
61.34.0034	Affinis Inverse Adapter Spacer + Head Adapter

Affinis Inverse Instrument Set 60.01.3000A



Item no.	Description
61.34.0065	Affinis Inverse Insert

Item no.	Description
292.250	Kirschner Wire 2.5/150

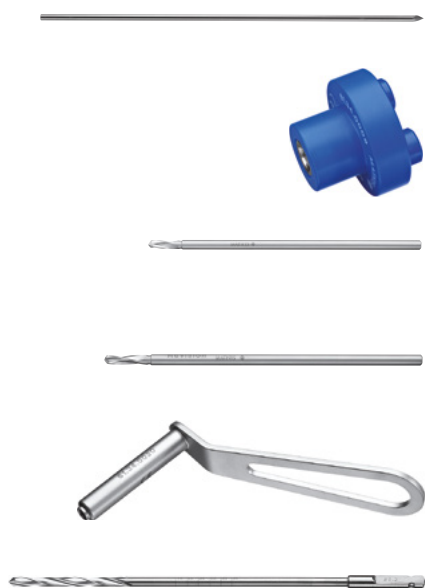
Item no.	Description
61.34.0009	Affinis Inverse Metaglene Impactor

Item no.	Description
61.34.0007	Affinis Inverse Peg Drill Metaglène

Item no.	Description
61.34.0015	Affinis Metaglène Revision Drill

Item no.	Description
61.34.0020	Affinis Inverse Drill-Guide Iag Screws

Item no.	Description
61.34.0021	Affinis Inverse Core-Hole Drill Bit 3.2





Item no.	Description
61.34.0014	Affinis Drill Guide Locking Screw

Item no.	Description
61.34.0022	Affinis Inverse Core-Hole Drill Bit 2.5

Item no.	Description
61.34.0019	Affinis Inverse Depth Gauge

Item no.	Description
60.02.2032	Affinis Inverse Screwdriver 3.5

Item no.	Description
61.34.0023	Affinis Inverse Screwdriver 2.5

Item no.	Description
61.34.0033	Affinis Inverse Assembly Rod Holder

Item no.	Description
61.34.0006	Affinis Inverse Glenosphere Pusher

Item no.	Description
61.34.0011	Affinis Inverse Trial Glenosphere 36
61.34.0012	Affinis Inverse Trial Glenosphere 39
61.34.0013	Affinis Inverse Trial Glenosphere 42

Item no.	Description
60.02.2017	Affinis Inverse Trial Inlay 36+0
60.02.2018	Affinis Inverse Trial Inlay 36+3
60.02.2019	Affinis Inverse Trial Inlay 36+6
60.02.2020	Affinis Inverse Trial Inlay 39+0
60.02.2021	Affinis Inverse Trial Inlay 39+3
60.02.2022	Affinis Inverse Trial Inlay 39+6
60.02.2023	Affinis Inverse Trial Inlay 42+0
60.02.2024	Affinis Inverse Trial Inlay 42+3
60.02.2025	Affinis Inverse Trial Inlay 42+6

Item no.	Description
60.02.2026	Affinis Inverse Inlay Impactor 36
60.02.2027	Affinis Inverse Inlay Impactor 39
60.02.2028	Affinis Inverse Inlay Impactor 42



Item no.	Description
61.34.0010	Affinis Inverse Trial Spacer +9

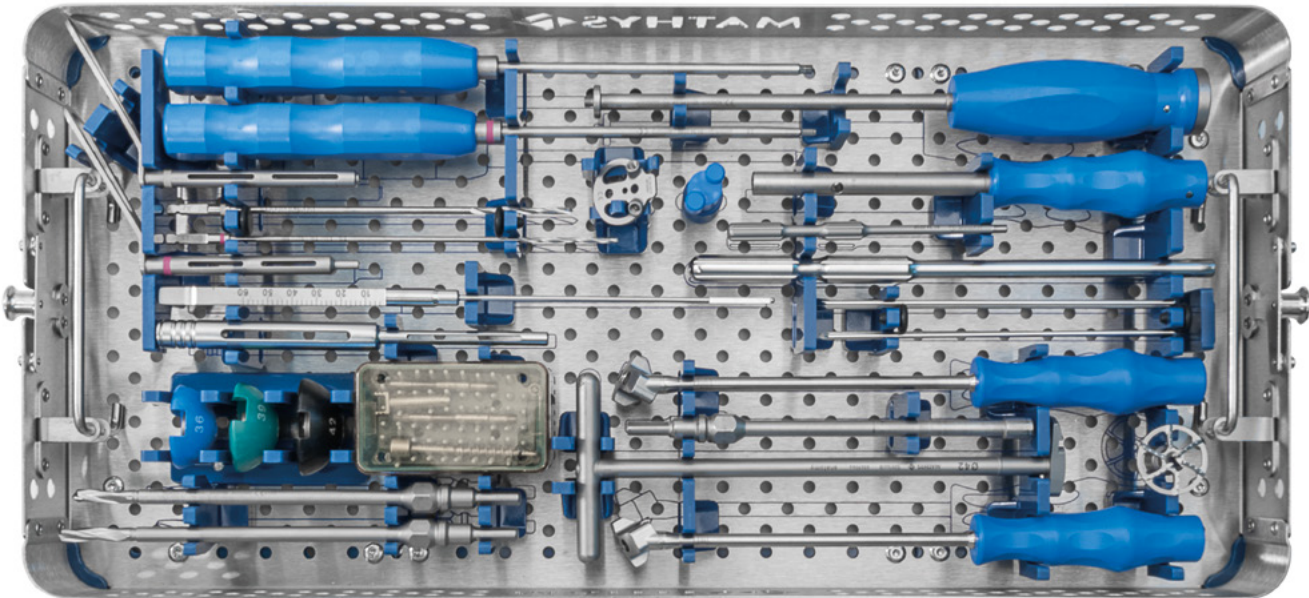


Item no.	Description
61.34.0016	Affinis Inverse Spacer Impactor

Affinis Inverse

SMarT Instruments

Affinis Inverse Glenosphere SMarT Instrument Set 61.34.0244A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0231	Affinis Inverse Glenosphere Tray

Item no.	Description
61.34.0213	Affinis Inverse Metaglene Template

Item no.	Description
61.34.0216	Affinis Fracture Inverse Alignment Rod

Item no.	Description
61.34.0190	Affinis Inv Metaglene Drill-guide Left
61.34.0191	Affinis Inv Metaglene Drill-guide Right

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1



Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer

Item no.	Description
61.34.0208	Affinis Inverse Glenoid Reamer 42, Gen 2

Item no.	Description
61.34.0188	Affinis Inverse Metaglene Drill, Gen 2
61.34.0189	Affinis Inv Rev. Metaglene Drill, Gen 2

Item no.	Description
61.34.0192	Affinis Inverse Fixation Peg, Gen 2

Item no.	Description
62.34.0150	Affinis Inv. Impactor Metaglene, Gen 2

Item no.	Description
62.34.0155	Affinis Inv. Impactor, Gen 2

Item no.	Description
61.34.0184	Affinis Inverse Drill-bit 2.5, Gen 2
61.34.0185	Affinis Inverse Drill-bit 3.2, Gen 2

Item no.	Description
61.34.0182	Affinis Inverse Drill-guide 2.5, Gen 2
61.34.0183	Affinis Inverse Drill-guide 3.2, Gen 2

Item no.	Description
61.34.0211	Affinis Inverse Depth Gauge Sleeve

Item no.	Description
61.34.0212	Affinis Inverse Depth Gauge Scale

Item no.	Description
61.34.0186	Affinis Inverse Screwdriver 2.5, Gen 2
61.34.0187	Affinis Inverse Screwdriver 3.5, Gen 2

Item no.	Description
61.34.0005	Affinis Inverse metaglene assembly rod

Item no.	Description
61.34.0209	Affinis Inv Assembly Rod Holder, Gen 2



Item no.	Description
61.34.0006	Affinis Inverse glenosphere pusher

Item no.	Description
61.34.0011	Affinis Inverse trial glenosphere 36
61.34.0012	Affinis Inverse trial glenosphere 39
61.34.0013	Affinis Inverse trial glenosphere 42

Item no.	Description
61.34.0024	Affinis Inverse glenosphere extractor

A collection of dental instruments including a large spoon excavator, a T-handle scaler, a long thin scaler, a mallet, a handpiece, and a control knob.

Item no.	Description
502.06.01.06.0	Affinis screw for resection guide



Item no.	Description
60.02.0002	Affinis holder for resection guide

Item no.	Description
61.34.0004	Affinis Inverse glider resection guide

Item no.	Description
61.34.0210	Affinis Alignment Rod, Gen 2

Item no.	Description
71.34.0647	Drill Pin 3.2/89/2.25

Item no.	Description
71.34.0787	Quick Coupling Square 2.25

Item no.	Description
3020-INNO	Pin Extractor

Item no.	Description
502.06.16.00.0	Affinis stylus

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Item no.	Description
6020.00	Torque wrench

Item no.	Description
60.02.2002	Affinis Inverse retrotorsion guide

Optional Instruments

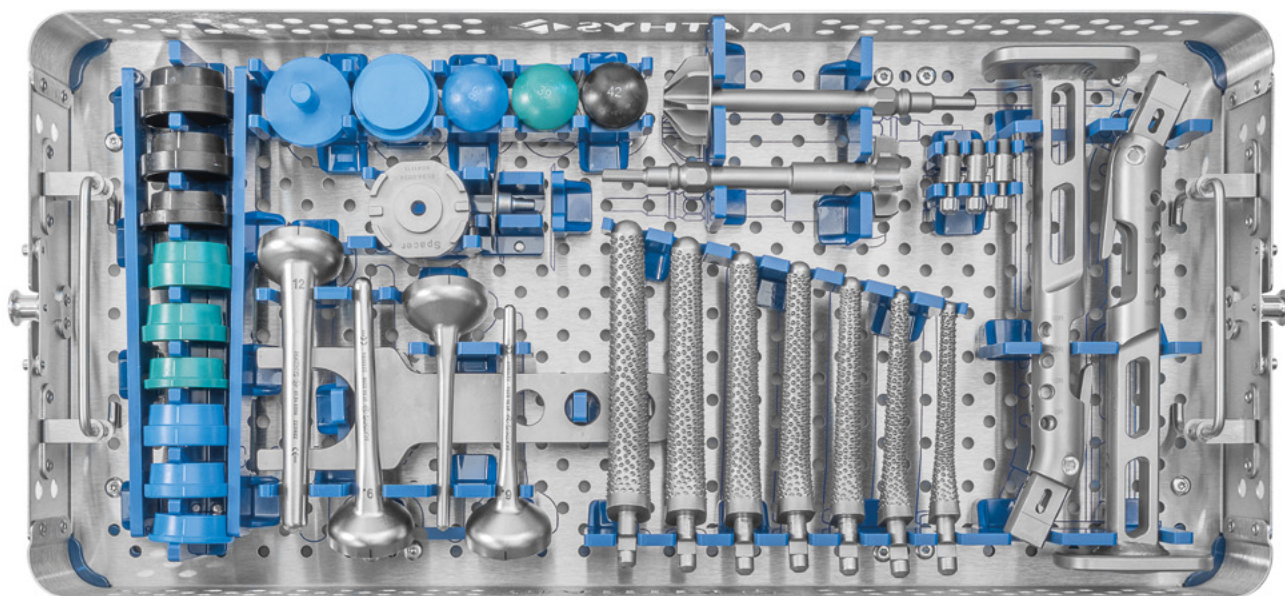
Item no.	Description
61.34.0041	Affinis medullary reamer 7.5 dia.
61.34.0042	Affinis medullary reamer 10.5 dia.
61.34.0043	Affinis medullary reamer 13.5 dia.

Item no.	Description
61.34.0253	Holder for Resection Guide lateral, Gen 2

Item no.	Description
61.34.0255	Glider for Resection Guide lat 155°, Gen 2

Item no.	Description
61.34.0252	Cutting Block lateral, Gen 2

Affinis Inverse Humeral Preparation SMaT Instrument Set 61.34.0247A



Item no.	Description
61.34.0227	Affinis Lid
61.34.0235	Affinis Inverse Tray 2



Item no.	Description
61.34.0203	Affinis Inverse Positioner, Gen 2



Item no.	Description
61.34.0193	Affinis Inverse Guiding Bolt, Gen 2



Item no.	Description
61.34.0196	Affinis Inverse Rasp 6, Gen 2
61.34.0197	Affinis Inverse Rasp 7.5, Gen 2
61.34.0198	Affinis Inverse Rasp 9, Gen 2
61.34.0199	Affinis Inverse Rasp 10.5, Gen 2
61.34.0200	Affinis Inverse Rasp 12, Gen 2
61.34.0201	Affinis Inverse Rasp 13.5, Gen 2
61.34.0202	Affinis Inverse Rasp 15, Gen 2



Item no.	Description
61.34.0194	Affinis Inverse Humeral Reamer 1, Gen 2



Item no.	Description
61.34.0195	Affinis Inverse Humeral Reamer 2, Gen 2

Item no.	Description
60.02.2017	Affinis Inverse trial inlay 36+0
60.02.2018	Affinis Inverse trial inlay 36+3
60.02.2019	Affinis Inverse trial inlay 36+6
60.02.2020	Affinis Inverse trial inlay 39+0
60.02.2021	Affinis Inverse trial inlay 39+3
60.02.2022	Affinis Inverse trial inlay 39+6
60.02.2023	Affinis Inverse trial inlay 42+0
60.02.2024	Affinis Inverse trial inlay 42+3
60.02.2025	Affinis Inverse trial inlay 42+6

Item no.	Description
62.34.0152	Affinis Inv. Impactor Inlay 36, Gen 2
62.34.0153	Affinis Inv. Impactor Inlay 39, Gen 2
62.34.0154	Affinis Inv. Impactor Inlay 42, Gen 2

Item no.	Description
61.34.0010	Affinis Inverse trial spacer + 9

Item no.	Description
62.34.0151	Affinis Inv. Impactor Spacer, Gen 2

Item no.	Description
61.34.0034	Affinis Inv. adapter spacer + head adapter

Item no.	Description
61.34.0147	Affinis Inverse Inlay Extractor

Item no.	Description
61.34.0008	Affinis Inverse cover disc
61.34.0240	Affinis Inverse Cover Disc 47



Item no.	Description
61.34.0204	Affinis Inverse Trial Stem 6
61.34.0205	Affinis Inverse Trial Stem 9
61.34.0206	Affinis Inverse Trial Stem 12
61.34.0207	Affinis Inverse Trial Stem 15

Affinis Inverse

LC SMarT Implants



Affinis Inverse metaglene DP

Item no.	Description
62.34.0181	Affinis Inverse metaglene DP

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse metaglene CP

Item no.	Description
62.34.0164	Affinis Inverse metaglene CP 15
62.34.0165	Affinis Inverse metaglene CP 20
62.34.0166	Affinis Inverse metaglene CP 25
62.34.0167	Affinis Inverse metaglene CP 30

Material: Ti6Al4V, TiCP + CaP coated



Affinis Inverse screws with locking cap

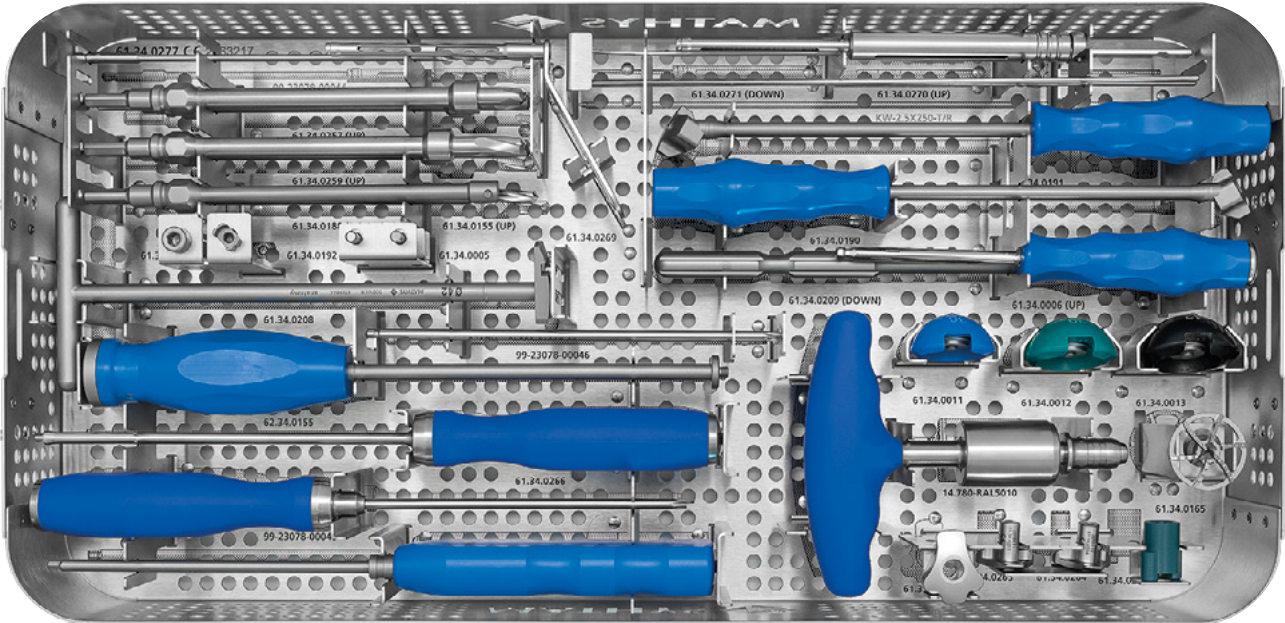
Item no.	Description
62.34.0168	Affinis Inverse screw w/cap 4.5x15
62.34.0169	Affinis Inverse screw w/cap 4.5x18
62.34.0170	Affinis Inverse screw w/cap 4.5x21
62.34.0171	Affinis Inverse screw w/cap 4.5x24
62.34.0172	Affinis Inverse screw w/cap 4.5x27
62.34.0173	Affinis Inverse screw w/cap 4.5x30
62.34.0174	Affinis Inverse screw w/cap 4.5x33
62.34.0175	Affinis Inverse screw w/cap 4.5x36
62.34.0176	Affinis Inverse screw w/cap 4.5x39
62.34.0177	Affinis Inverse screw w/cap 4.5x42
62.34.0178	Affinis Inverse screw w/cap 4.5x45
62.34.0179	Affinis Inverse screw w/cap 4.5x48
62.34.0180	Affinis Inverse screw w/cap 4.5x51

Material: Ti6Al4V

Affinis Inverse

LC SMarT Instruments

Affinis Inverse Glenosphere LC SMarT Instrument Set 61.34.0279A



Item no.	Description
61.34.0277	Affinis Inverse glenosphere LC tray
51.34.1105	Mathys lid



Item no.	Description
61.34.0263	Affinis Inv metaglene k-wire guide 0°

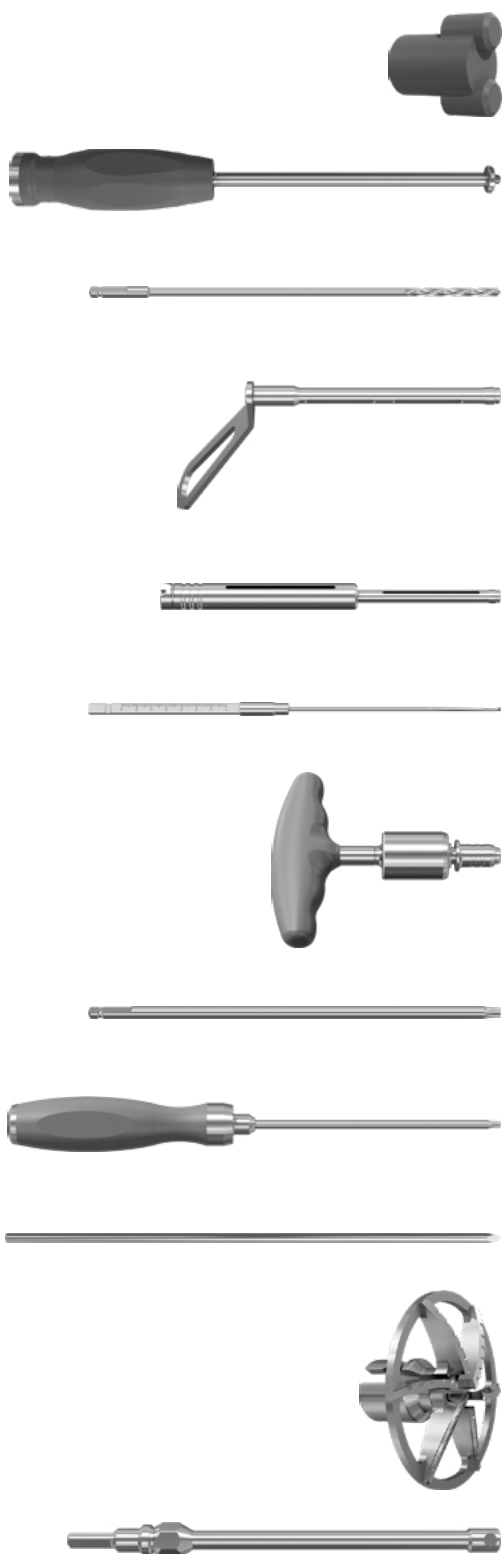
Item no.	Description
61.34.0264	Affinis Inv metaglene k-wire guide 10°

Item no.	Description
61.34.0266	Affinis Inverse handle long

Item no.	Description
61.34.0190	Affinis Inv Metaglene Drill-guide Left
61.34.0191	Affinis Inv Metaglene Drill-guide Right

Item no.	Description
61.34.0188	Affinis Inverse Metaglene Drill, Gen 2

Item no.	Description
61.34.0192	Affinis Inverse Fixation Peg, Gen 2



Item no.	Description
61.34.0267	Affinis Inverse impactor metaglène CP

Item no.	Description
62.34.0155	Affinis Inv. Impactor, Gen 2

Item no.	Description
61.34.0299	Affinis Inverse drill bit 3.0

Item no.	Description
61.34.0269	Affinis Inverse drill guide 3.0

Item no.	Description
61.34.0270	Affinis Inverse depth gauge sleeve LC

Item no.	Description
61.34.0271	Affinis Inverse depth gauge scale LC

Item no.	Description
14.780-RAL5010	Torque handle with quick coupling

Item no.	Description
99-23078-00046	Screwdriver T20 with quick coupling

Item no.	Description
99-23078-00045	Screwdriver T20

Item no.	Description
292.250	Kirschner wire 2.5/150

Item no.	Description
61.34.0165	Affinis Glenoid vitamys Reamer 1

Item no.	Description
61.34.0155	Affinis Holder Glenoid Reamer



Item no.	Description
61.34.0208	Affinis Inverse Glenoid Reamer 42, Gen 2



Item no.	Description
61.34.0187	Affinis Inverse Screwdriver 3.5, Gen 2



Item no.	Description
61.34.0005	Affinis Inverse metaglene assembly rod



Item no.	Description
61.34.0209	Affinis Inv Assembly Rod Holder, Gen 2



Item no.	Description
61.34.0006	Affinis Inverse glenosphere pusher

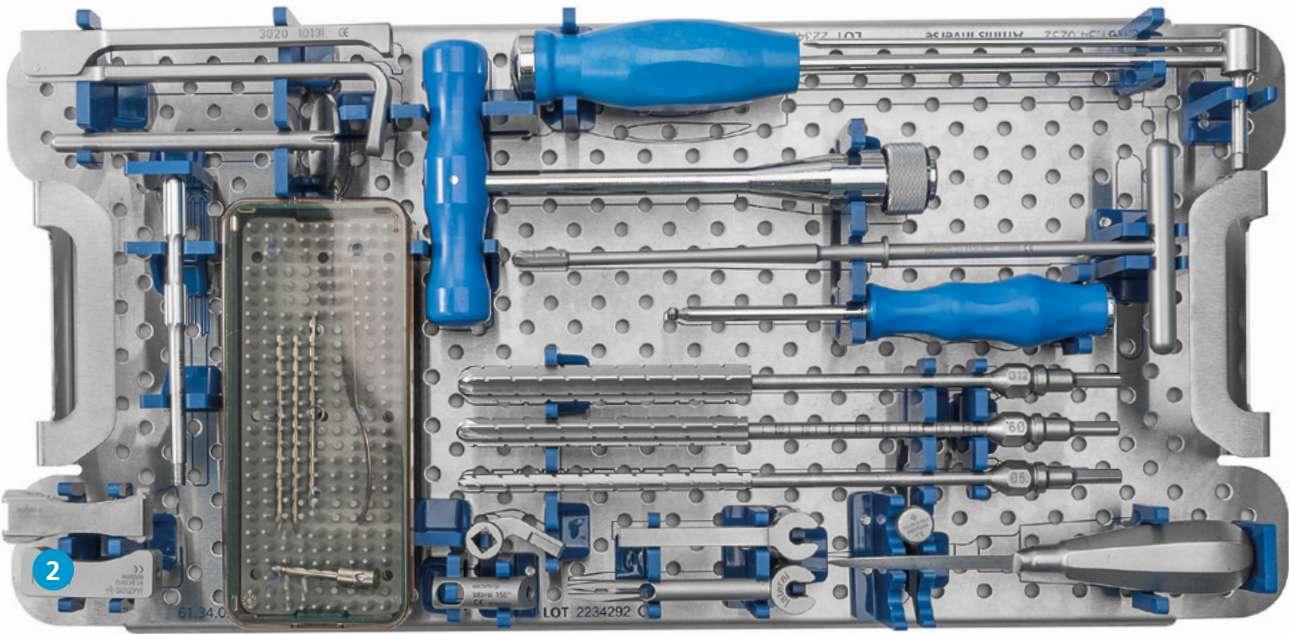
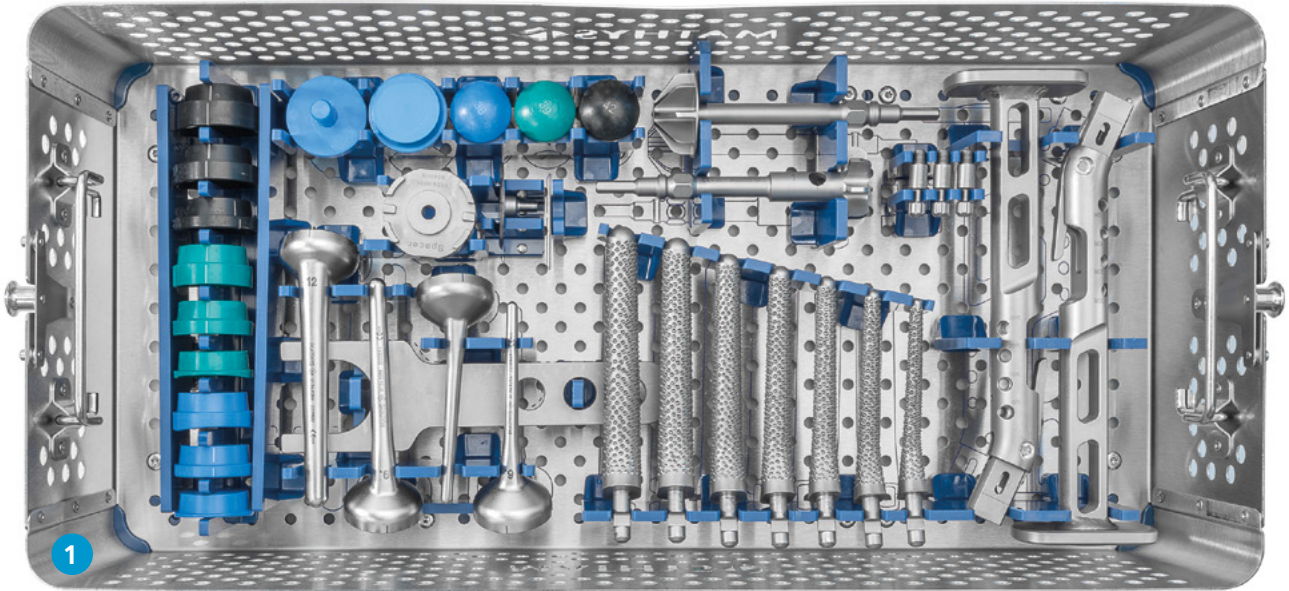


Item no.	Description
61.34.0011	Affinis Inverse trial glenosphere 36
61.34.0012	Affinis Inverse trial glenosphere 39
61.34.0013	Affinis Inverse trial glenosphere 42



Item no.	Description
61.34.0024	Affinis Inverse Glenosphere extractor

Affinis Inverse Resection + Humeral Preparation SMarT Instrument Set 61.34.0249A



The contents of Affinis Inverse Resection + Humeral Preparation SMarT Instrument Set (61.34.0249A) is identical to the following two sets combined:

Item no.	Description
61.34.0227	Affinis Lid
61.34.0232	Affinis Inverse Humerus Insert
61.34.0233	Affinis Inverse Humerus Tray

2

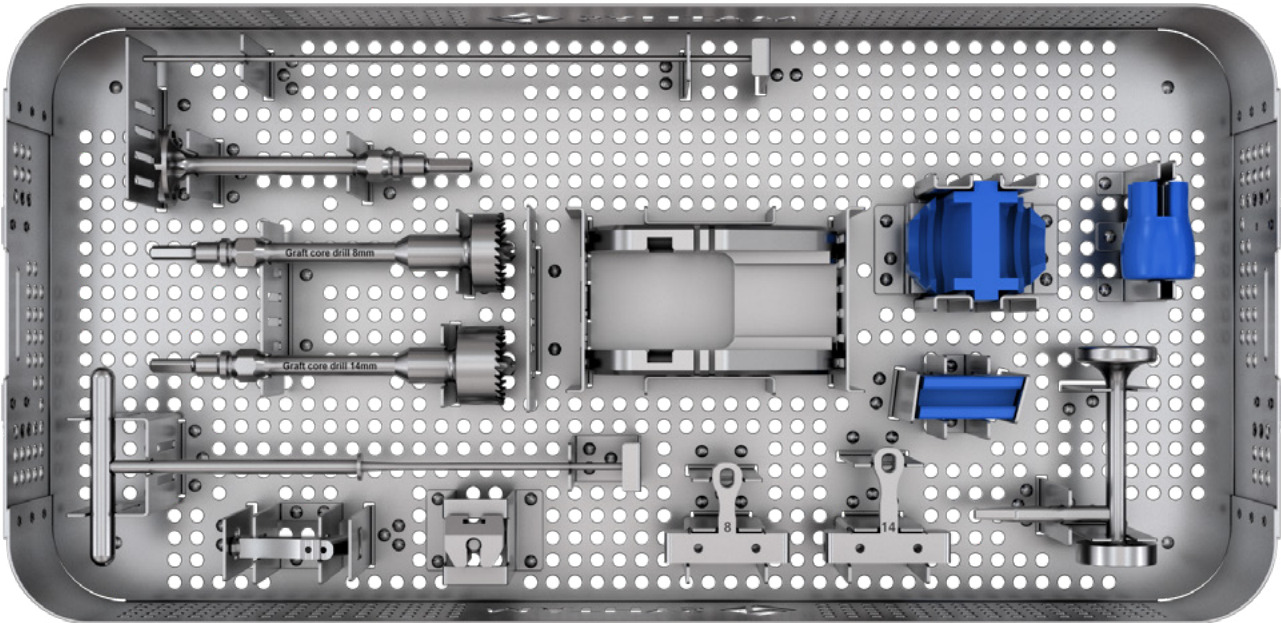
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Item no.	Description
61.34.0246A	Affinis Inverse Resection SMarT Instrument Set
61.34.0247A	Affinis Inverse Humeral Preparation SMarT Instrument Set

Affinis Inverse

Bone Grafting Instruments

Affinis Inverse Bone Grafting SMarT Instrument Set 61.34.0294A



Item no.	Description
61.34.0292	Affinis Inverse bone grafting tray
51.34.1105	Mathys Lid

Item no.	Description
61.34.0280	Affinis intramedullary guide rod 3 mm

Item no.	Description
61.34.0281	Affinis Inverse holder k-wire guide

Item no.	Description
61.34.0282	Affinis Inverse cantilever k-wire guide

Item no.	Description
61.34.0283	Affinis Inverse reamer flat



Item no.	Description
61.34.0284	Affinis Inverse graft core drill 8 mm
61.34.0285	Affinis Inverse graft core drill 14 mm



Item no.	Description
61.34.0286	Affinis Inv holder graft cutting block



Item no.	Description
61.34.0287	Affinis Inverse graft cutting block 8 mm
61.34.0288	Affinis Inverse graft cutting block 14 mm



Item no.	Description
61.34.0289	Affinis Inverse graft cutting guide



Item no.	Description
61.34.0290	Affinis Inv cutting guide insert 7.5/15°



Item no.	Description
61.34.0291	Affinis Inv cutting guide holder 7.5/15°



Item no.	Description
61.34.0298	Affinis Inverse graft removal tool

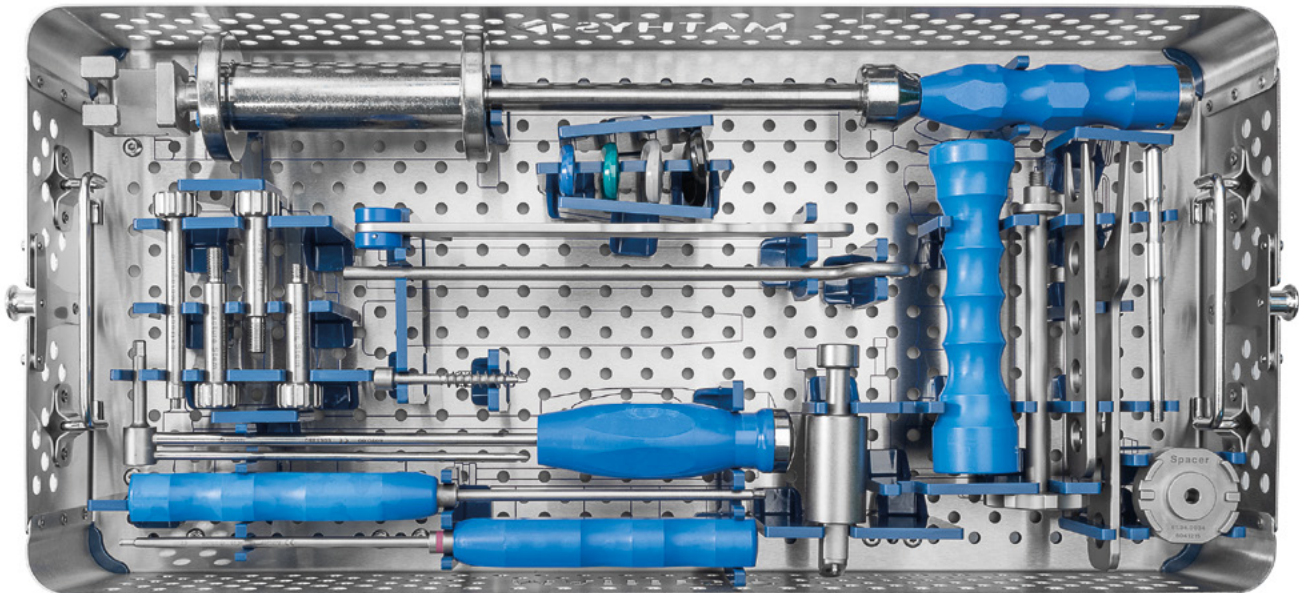


Item no.	Description
KW-2.5X250-T/R	Kirschner wire 2.5/250

Affinis Inverse

Revision Instruments

Affinis Revision Instrument Set 61.34.0250A



Item no.	Description
61.34.0239	Affinis Revision Tray
61.34.0227	Affinis Lid



Item no.	Description
61.34.0187	Affinis Inverse Screwdriver 3.5, Gen 2

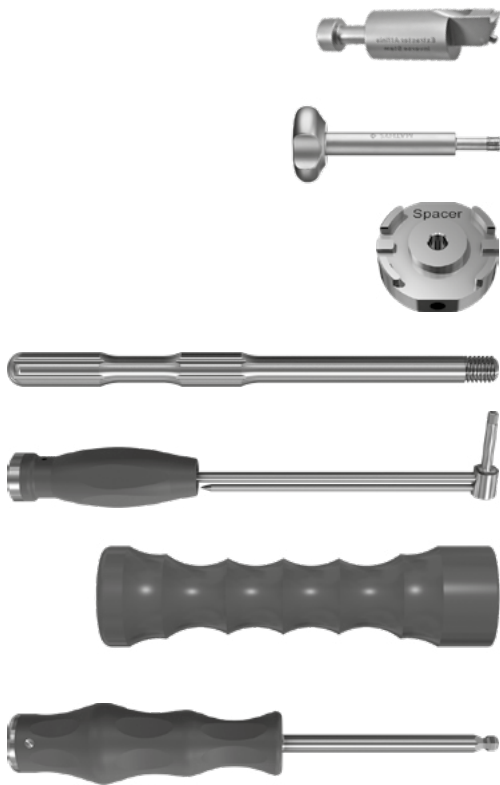
Item no.	Description
61.34.0024	Affinis Inverse glenosphere extractor

Item no.	Description
61.34.0186	Affinis Inverse Screwdriver 2.5, Gen 2

Item no.	Description
61.34.0055	Affinis Inverse metaglens extractor

Item no.	Description
61.34.0050	Affinis slide hammer

Item no.	Description
61.34.0147	Affinis Inverse Inlay Extractor



Item no.	Description
61.34.0054	Affinis Inverse stem adapter

Item no.	Description
60.02.2011	Affinis Inverse positioner screw

Item no.	Description
61.34.0034	Affinis Inv. adapter spacer+ head adapter

Item no.	Description
61.34.0210	Affinis Alignment Rod, Gen 2

Item no.	Description
6020.00	Torque wrench

Item no.	Description
502.06.03.00.0	Affinis head impactor

Item no.	Description
504.99.04.00.0	Affinis Screwdriver 5.0

Affinis Retractors

Instruments



Affinis Retractors Instrumentation Set 61.34.0126A

Item no.	Description
61.34.0132	Affinis Retractors Tray
61.34.0133	Affinis Retractors Lid



Item no.	Description	Size
61.34.0109	Affinis Glenoid Retractor Inferior	1
61.34.0110	Affinis Glenoid Retractor Inferior	2



Item no.	Description
61.34.0111	Affinis Glenoid Retractor Lateral



Item no.	Description
61.34.0112	Affinis Glenoid Retractor Anterior



Item no.	Description
61.34.0113	Affinis Offset Hohmann Retractor



Item no.	Description	Size
61.34.0114	Affinis Retractor Superior	+0
61.34.0115	Affinis Retractor Superior	+3



Item no.	Description	Size
61.34.0116	Affinis Retractor Posterior	+0
61.34.0117	Affinis Retractor Posterior	+3
61.34.0118	Affinis Retractor Posterior	+6



Item no.	Description	Size
61.34.0119	Affinis Retractor Fukuda	32
61.34.0120	Affinis Retractor Fukuda	36

Sawblades

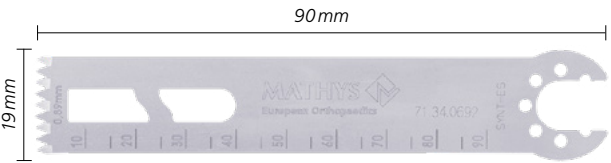
The following sawblades are compatible with the **Affinis** instruments:

Standard Sawblades (Single use)



Sawblade sterile 90x22x0.89

Item no.	Connection	Dimension
71.02.3111	DePuy Synthes	90x22x0.89



Sawblade sterile 90x19x0.89

Item no.	Connection	Dimension
71.34.0692	DePuy Synthes	90x19x0.89

The shoulder sawblades are all sterile and individually packed.

Affinis Architec

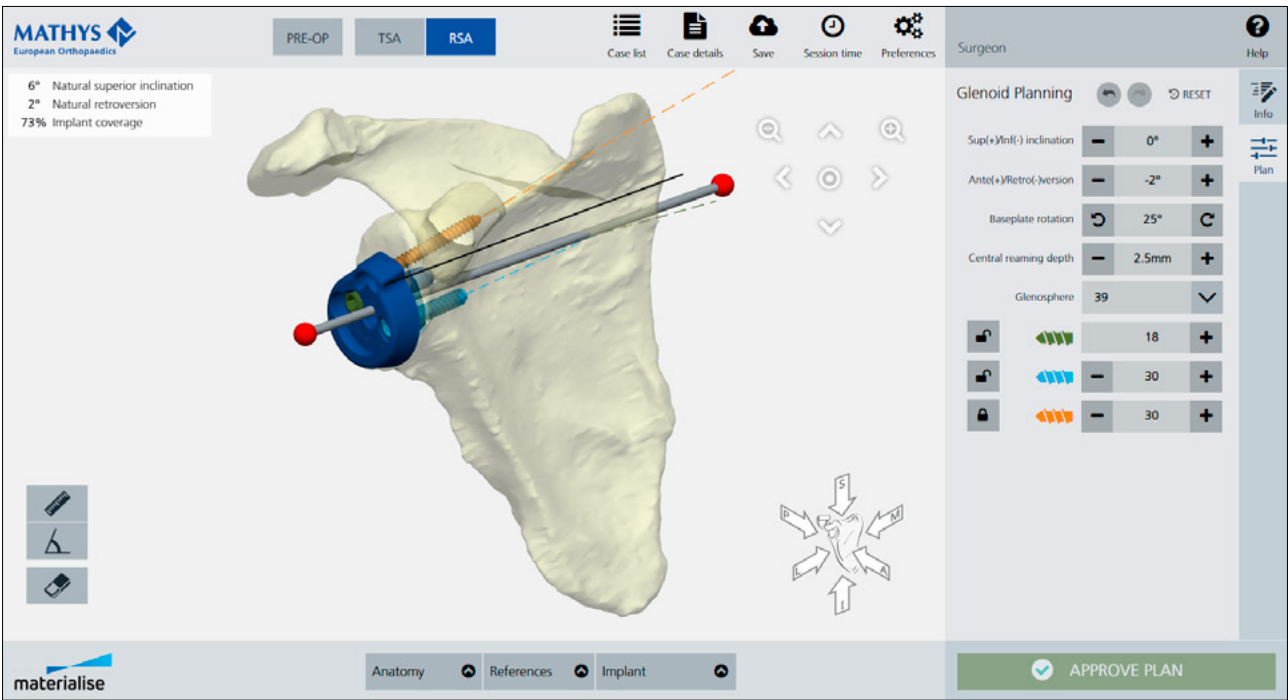


3D Planning + PSI guide

Item no.	Description
62.34.0156	RSA Kit (K-Wire Guide and Bone Model)
62.34.0159	TSA Kit (K-Wire Guide and Bone Model)

3D Planning only

Item no.	Description
62.34.0163	3D Planning Shoulder





Sporthopaedics

Ligamys

Implants



Item no.	Description
82.34.0005	Ligamys braid with button

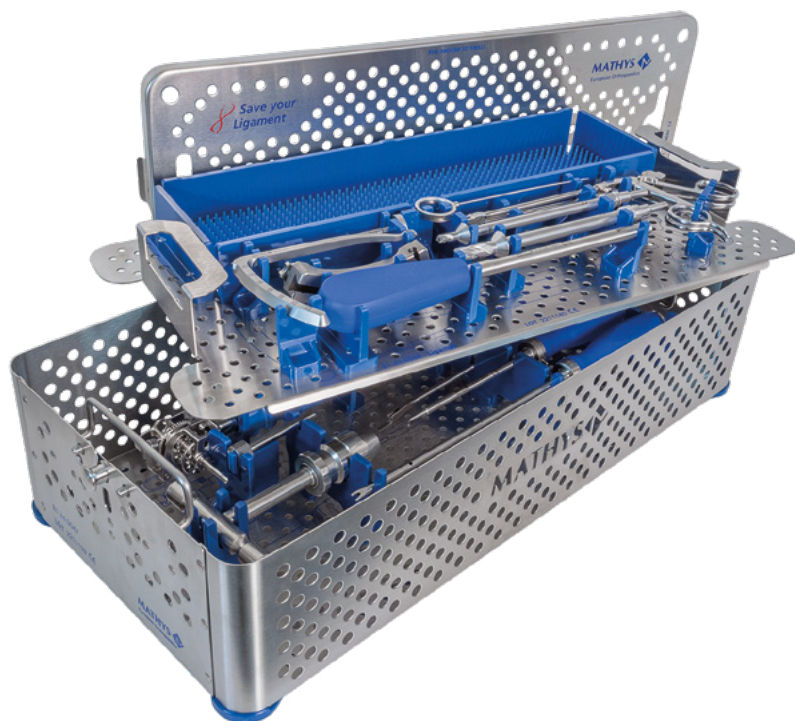
Material: Ti6Al4V, UHMWPE

Item no.	Description
82.34.0013	Ligamys monoblock Gen. 2

Material: FeCrNiMoMn, CoCrNiMoFe

Ligamys

Instruments



Individual tray components

Item no.	Description
81.34.0047	Ligamys Tray 2 nd gen.
81.34.0048	Ligamys Tray Insert
81.34.0022	Ligamys lid



Item no.	Description
81.34.0043	Ligamys suturing forceps

Item no.	Description
81.34.0002	Dilatator sleeve

Item no.	Description
81.34.0004	Ligamys Drill bit 6 mm cannulated

Item no.	Description
81.34.0005	Ligamys Drill bit 10 mm cannulated

Item no.	Description
81.34.0006	Ligamys screwdriver

Item no.	Description
81.34.0007	Suture passer

Item no.	Description
81.34.0008	Femur targeting device

Item no.	Description
81.34.0009	Soft tissue dilatator

Item no.	Description
81.34.0010	Chuck with T handle

Item no.	Description
81.34.0011	Ligamys Tensioner



Item no.	Description
81.34.0049	Microfracturing awl 30°



Item no.	Description
81.34.0020	Tibia targeting device



Item no.	Description
81.34.0044	Click-fit handle (AO coupling) ¹

¹ Replacement of the click handle after 3 years



Item no.	Description
81.34.0045	AO coupling piece hexagonal

To be able to ensure safe reprocessing of the Ligamys suturing forceps, Mathys Ltd Bettlach has created a guideline for reprocessing:

Item no.	Description
336.060.012	Processing Instructions for the Ligamys suturing forceps

Remark

The guideline for reprocessing must be additionally ordered when ordering the instrument set.

Consumables



Item no.	Description
81.34.0051	Ligamys pack of 10 guide wires tap.

Single use, sterile

Optional instruments

For removal of the Ligamys monoblock

(no earlier than 6 months after Ligamys implantation)



Item no.	Description
81.34.0024	Ligamys clamping cone extractor



Item no.	Description
81.34.0026	Ligamys monoblock extractor



Item no.	Description
81.34.0050	Reamer



Bone Graft Substitutes

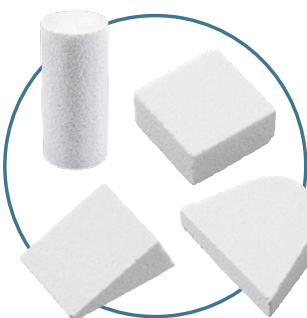
cyclOS



cyclOS Putty

Item no.	Description
59.37.2425	cyclOS Putty, 1.0 cc
59.37.2426	cyclOS Putty, 5.0 cc
59.37.2427	cyclOS Putty, 10.0 cc
59.37.2428	cyclOS Putty, 2.5 cc
59.37.2429	cyclOS Putty, 0.5 cc

Material: β -tricalcium phosphate, sodium hyaluronate non-animal origin



cyclOS Preforms

Item no.	Description
42.34.2201	cyclOS cylinder, 11.3x25 mm
59.37.2105	cyclOS block, 20x20x10 mm
59.37.2110	cyclOS block, 30x20x10 mm
59.37.2407	cyclOS wedge, semicircular, 7°
59.37.2410	cyclOS wedge, semicircular, 10°
59.37.2413	cyclOS wedge, semicircular, 13°
59.37.2420	cyclOS wedge, 10°
59.37.2421	cyclOS wedge, 14°
59.37.2422	cyclOS wedge, 18°
59.37.2423	cyclOS wedge, 22°
59.37.2424	cyclOS wedge, 26°

Material: β -tricalcium phosphate, 70 % porosity



cyclOS Granules

Item no.	Description
59.37.1137	cyclOS granules, 0.5–0.7 mm, 5.0 cc
59.37.1138	cyclOS granules, 0.5–0.7 mm, 10.0 cc
59.37.1139	cyclOS granules, 0.5–0.7 mm, 20.0 cc
59.37.1147	cyclOS granules, 0.7–1.4 mm, 5.0 cc
59.37.1148	cyclOS granules, 0.7–1.4 mm, 10.0 cc
59.37.1149	cyclOS granules, 0.7–1.4 mm, 20.0 cc
59.37.1157	cyclOS granules, 1.4–2.8 mm, 5.0 cc
59.37.1158	cyclOS granules, 1.4–2.8 mm, 10.0 cc
59.37.1159	cyclOS granules, 1.4–2.8 mm, 20.0 cc
59.37.1167	cyclOS granules, 2.8–5.6 mm, 5.0 cc
59.37.1168	cyclOS granules, 2.8–5.6 mm, 10.0 cc
59.37.1169	cyclOS granules, 2.8–5.6 mm, 20.0 cc

Material: β -tricalcium phosphate, 60 % porosity



Implant Materials

Metals

CoCrMo (ISO 5832-12)

The wrought CoCrMo alloy combines good mechanical properties with high tribological quality and is used in forged hip stems and joint balls. The low carbon content ensures a low carbide proportion and a homogeneous repartition of carbides in the microstructure. This provides an unusually smooth polished surface, improving thus the friction behaviour with polyethylene.

CoCrMo (ISO 5832-4)

The cast CoCrMo alloy has proven its worth as a material in arthroplasty. Control of alloy composition and manufacturing conditions results in chemical and mechanical properties that permit safe use for knee prosthetic components which are subject to high loads and wear.

FeCrNiMnMoNbN (ISO 5832-9)

This corrosion resistant steel is primarily used for implants. The nickel content is only about half of that of other implant alloys. The presence of nitrogen as an alloying element provides higher strength and corrosion resistance than those of other implant steels. The material is completely non-magnetic and exhibits very high levels of mechanical strength, especially in worked condition. Due to this ideal combination of properties, Mathys uses only just this alloy for steel joint replacement products.

TiCP (ISO 5832-2)

Pure titanium, in the form of plates and screws, was first used for the fixation of bone fractures in 1951. Its outstanding corrosion resistance and biocompatibility are still one of the main arguments for the use of pure titanium today. The high corrosion resistance and the physiological compatibility are mainly due to formation of a stable oxide layer on the surface. For medical applications, the unalloyed titanium is melted in the vacuum furnace to keep the content of contaminating elements such as carbon, iron and oxygen as low as possible.

Ti6Al7Nb (ISO 5832-11)

This titanium alloy was developed especially for orthopaedic implants and has been used with success since 1985. Its main application is in forged stems of uncemented hip joint prostheses. Ti6Al7Nb exhibits outstanding biocompatibility. Other features are a high corrosion resistance combined with good mechanical strength.

Ti6Al4V (ISO 5832-3)

Ti6Al4V titanium alloy was originally developed for the aeronautics industry and is still the most frequently used titanium alloy today. It has proved its worth in medical technology for many years. The controlled homogeneous structure of the metal guarantees the quality of the alloy. Compared with pure titanium, this alloy has higher strength.

Chemical composition of metals

Element	% Weight	Ti6Al4V (TAV) ISO 5832-3 (2012)	Ti6Al7Nb (TAN) ISO 5832-11 (2014)	TiCP (Pure titanium, Grade 4) ISO 5832-2 (2012)	FeCrNiMnMoNbN ISO 5832-9 (2007)	CoCrMo wrought alloy ISO 5832-12 (2007)	CoCrMo cast alloy ISO 5832-4 (2014)
Al	max. min.	6.75 5.5	6.5 5.50				
C	max. min.	0.08	0.08	0.1	0.08	0.14	0.35
Co	min.					Balance	Balance
Cr	max. min.				22.0 19.5	30.0 26.0	30.0 26.5
Cu	max.				0.25		
Fe	max.	0.30	0.25	0.50	Balance	0.75	1.00
H	max.	0.015	0.009	0.015			
Mn	max. min.				4.25 2.00	1.0	1.0
Mo	max. min.				3.0 2.0	7.0 5.0	7.0 4.5
N	max. min.	0.05	0.05	0.05	0.50 0.25	0.25	
Nb	max. min.		7.5 6.5		0.80 0.25		
Ni	max. min.				11.0 9.0	(1.0) 0.2 typical	(1.0) 0.2 typical
O	max.	0.20	0.25	0.4			
P	max.				0.025		
S	max.				0.010		
Si	max.				0.75	1.0	1.0
Ta	max.		0.5				
Ti	max.	Balance	Balance	Balance			
V	max. min.	4.5 3.5					

Ceramics

Bionit – Al_2O_3 (ISO 6474-1)

Ball heads of densely sintered, high-purity aluminium-oxide ceramics are distinguished by outstanding tribological properties combined with good biological tolerance. Bionit has been used successfully as implant material for over 25 years. The starting material of Bionit is a high-purity aluminium oxide powder with a content of at least 99.98 %. The extremely hard surface of the joint balls of this material exhibits a very low roughness and good wettability. Bionit can be combined with UHMWPE, vitamys and all Mathys ceramics.

ceramys – ZrO_2 - Al_2O_3

ceramys is a nanocrystalline dispersion ceramic made of a homogeneous mixture of 80 % yttriumoxide stabilized zirconia and 20 % alumina. ceramys has been in clinical use since 2007 and combines all the advantages of zirconia and alumina. It has one of the highest resistance against breakage of all available ceramics in the field of joint endoprosthetics. ceramys exhibits an excellent wear resistance and a high ageing resistance. ceramys can be combined with UHMWPE, HXLPE (vitamys) and all Mathys ceramics.

symarec – Al_2O_3 - ZrO_2 (ISO 6474-2)

symarec is a dispersion ceramic of a homogeneous mixture of 75 % alumina and 25 % zirconia. symarec has high breaking strength, supreme wear resistance and excellent ageing resistance. symarec can be combined with UHMWPE, HXLPE (vitamys) and all Mathys ceramics.

Polymers

Polyethylene (ISO 5834-2)

Since its introduction to orthopaedics in 1962, ultra-high molecular weight polyethylene (UHMWPE) has been used as material for tribologically strained prosthetic components. It has proven its worth in many years of practical application, especially as material for artificial hip cups. The outstanding feature of this material is its load buffering capacity with low friction and wear. Further typical properties of UHMWPE are its low density, its very low water absorption and its low swelling in body fluids.

Polyetheretherketone (PEEK, ASTM F2026-14)

High molecular PEEK has been produced for the first time in 1978 in Great Britain. Due to its good mechanical properties combined with high thermal stability, it is currently used in different high-performance applications. The chemical resistance of PEEK is very high, and it is insoluble in all usual solvents and has a high resistance to wear and γ -radiation. Although PEEK has an excellent biocompatibility, Mathys applies an additional titanium coating to its PEEK implants in order to stimulate the on-growth of bone. For implants, Mathys uses exclusively PEEK Optima, a brand which has demonstrated to be well-suited for long-term implantation.

vitamys (Vitamin E stabilised HXLPE)

vitamys is an enhancement of the ultra high molecular weight polyethylene (UHMWPE), well proven since 1962. To reduce wear, vitamys is highly cross-linked. The crosslinking is done by γ irradiation at a dosage of 100 kGy (for hip implants) or 70 kGy (for the knee and shoulder implants). Early in the production of vitamys, the natural anti-oxidant vitamin E is added at an amount of 0.1 %. This highly efficient inhibitor of oxidation protects vitamys from oxidation and degradation over the whole product life cycle, from production throughout the complete implantation period.

Coatings, surface treatments

Hydroxyapatite (HA)

ASTM F 1185

Due to its chemical identity with the mineral component of bone, hydroxyapatite ($\text{Ca}_5(\text{PO}_4)_3\text{OH}$) have proven their worth as bone replacement material in recent years. Plasma-sprayed HA layers, applied as coating material on osseous contact surfaces, stimulate the on-growth of bone.

TiCP (ISO 5832-2)

It is suitable as a coating material for prosthesis components (sintered on as powder or small beads), since due to the defined surface morphology and porosity it favours bone adhesion directly onto the implant surface.

TPS (ISO 5832-2)

Titanium Plasma Spray is a porous coating of pure titanium applied using the vacuum plasma spraying process. In terms of purity, the base material corresponds to the implant norm ISO 5832-2. Having a thickness of 200–400 μm and high surface roughness, the TPS coating effectively contributes to good primary and long-lasting secondary stability of joint implants anchored without cement.

Ti/CaP

This is a double coating, consisting of a titanium plasma spray and an electrochemically-deposited layer of calcium phosphate (CaP). The osteoconductive effect of the resorbable calcium-phosphate compound with a Ca/P ratio of 1:1 accelerates osteointegration. This reduces the period for achieving long-lasting secondary implant fixation and is the basis for a high long-term stability.

TiNbN

Titanium niobium nitride is a biocompatible coating with excellent wear characteristics as well as very high hardness and adhesive strength, which is applied using the PVD method (physical vapour deposition). The base material of these coated prosthesis components is CoCrMo according to ISO 5832-4 and ISO 5832-12. The TiNbN layer has a thickness of $4.5 \pm 1.5 \mu\text{m}$. The coating significantly reduces the release of ions from the base material into the body, and in this way it can counteract problems due to allergic reactions to metallic knee components.

Bone graft substitutes – resorbable ceramic

Beta-tricalcium phosphate (β-TCP);

ASTM F 1088-04a, ISO 13175-3

The ASTM F 1088-04a and ISO 13175-3 cover the chemical and crystallographic requirements for bio-compatible beta-tricalcium phosphate (β-TCP) for surgical implant applications. Bone graft substitutes composed of β-TCP are intended to fill, augment, or reconstruct bony defects in orthopaedics, trauma, spine, CMF and dental surgery. Depending on the total porosity and the degree of pore interconnections the material serves as an ideal scaffold facilitating new bone formation. β-TCP participates in the continuous remodelling cycle of healthy bone and is completely replaced by vital bone by cellular activity. Mathys β-TCP products are one of the few bone graft substitutes having proven its clinical benefit and safety for 30 years in orthopaedics, trauma, spine and dental surgery.

Sodium hyaluronate;

ASTM F 2347, ISO 22442 1-3

Sodium hyaluronate is the sodium salt of hyaluronic acid, a glycosaminoglycan consisting of D-glucuronic acid and N-acetyl-D-glucosamine disaccharide units. Hyaluronate is soluble in water and forms highly viscous solutions. Hyaluronate is naturally found in many tissues of the body, such as skin, cartilage, and the vitreous humour (eye). It is degraded by enzymes called hyaluronidases. Due to its high biocompatibility and its common presence in the extracellular matrix of tissues, hyaluronate is quite popular as a biomaterial scaffold in tissue engineering. The fermented sodium hyaluronate of non-animal origin in the cyclOS Putty gives the granular paste the kneadable and cohesive properties.



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