

SOLAR HIP - MODULAR BIPOLAR SYSTEM



Orion Stem Muller Type Straight

Part No.	Size(mm)
F 136000625	6.25
F 136000075	7.5
F 136000875	8.75
F 136000010	10
F 136001125	11.25
F 136000125	12.5



Nova Cemented Stem

Part No.	Size
F 146000001	1
F 146000002	2
F 146000003	3
F 146000004	4
F 147000000	0



Nova Centralizer UHMWPE

Part No.	Size
F155000000	



Jupiter Head Dia 22mm (SS)

Part No.	Size
F 137012220	-2.0mm
F 137022200	0mm
F 137032235	+3.5mm
F 137042270	+7mm

Jupiter Head Dia 28mm (SS)

Part No.	Size
F 138012835	-3.5mm
F 138022800	0mm
F 138032835	+3.5mm
F 138042870	+7mm

Jupiter Head Dia 32mm (SS)

Part No.	Size
F 159013240	-4mm
F 159023200	0mm
F 159033240	+4mm
F 159043270	+7mm



Saturn Bipolar Cup

Part No.	Sizes
F 135000037	37mm
F 135000038	38mm
F 135000039	39mm
F 135000040	40mm
F 135000041	41mm
F 135000042	42mm
F 135000043	43mm
F 135000044	44mm
F 135000045	45mm
F 135000046	46mm
F 135000047	47mm
F 135000048	48mm
F 135000049	49mm
F 135000050	50mm
F 135000051	51mm
F 135000052	52mm
F 135000053	53mm
F 135000054	54mm



Cement Restrictor

Part No.	Size
F 139001024	24mm
F 139001029	29mm

Hip System

Uncemented Modular Stem for Bipolar & Hip



Pulsar *Stem HA Coated (Ti alloy)

Part No.	Size (mm)	Taper
F14000008	8	12/14
F14000009	9	12/14
F140000010	10	12/14
F140000011	11	12/14
F140000012	12	12/14
F140000013	13	12/14
F140000014	14	12/14
F140000015	15	12/14
F140000016	16	12/14



Estella Stem

Part No.	Size	Degree
F152050125	5	125°
F152050135	5	135°
F152060125	6	125°
F152060135	6	135°
F152070125	7	125°
F152070135	7	135°
F152080125	8	125°
F152080135	8	135°
F152090125	9	125°
F152090135	9	135°
F152100125	10	125°
F152100135	10	135°
F152110125	11.25	125°
F152110135	11.25	135°
F152120125	12.50	125°
F152120135	12.50	135°
F152130125	13.75	125°
F152130135	13.75	135°
F152150125	15	125°
F152150135	15	135°
F152160125	16.25	125°
F152160135	16.25	135°



ASTERIX Revision Stem

Part No.	Size mm	Length mm
F148012190	12	190
F148012225	12	225
F148012265	12	265
F148012305	12	305
F148012345	12	345
F148013190	13	190
F148013225	13	225
F148013265	13	265
F148013305	13	305
F148013345	13	345
F148014190	14	190
F148014225	14	225
F148014265	14	265
F148014305	14	305
F148014345	14	345
F148015190	15	190
F148015225	15	225
F148015265	15	265
F148015305	15	305
F148015345	15	345
F148016190	16	190
F148016225	16	225
F148016265	16	265
F148016305	16	305
F148016345	16	345
F148017190	17	190
F148017225	17	225
F148017265	17	265
F148017305	17	305
F148017345	17	345
F148018190	18	190
F148018225	18	225
F148018265	18	265
F148018305	18	305
F148018345	18	345
F148019190	19	190
F148019225	19	225
F148019265	19	265
F148019305	19	305
F148019345	19	345
F148020190	20	190
F148020225	20	225
F148020265	20	265
F148020305	20	305
F148020345	20	345
F148021190	21	190
F148021225	21	225
F148021265	21	265
F148021305	21	305
F148021345	21	345



Vulcan Stem

Part No.	Size	Degree
F153130125	13	125°
F153140125	14	125°
F153150125	15	125°
F153160125	16	125°
F153170125	17	125°
F153180125	18	125°
F153190125	19	125°
F153200125	20	125°
F153210125	21	125°
F153220125	22	125°
F153230125	23	125°
F153240125	24	125°
F153130135	13	135°
F153140135	14	135°
F153150135	15	135°
F153160135	16	135°
F153170135	17	135°
F153180135	18	135°
F153190135	19	135°
F153200135	20	135°
F153210135	21	135°
F153220135	22	135°
F153230135	23	135°
F153240135	24	135°

Hip System

Cemented & Uncemented Cups for Hip



Ceres Head Dia 22mm in CrCo

Part No.	Size
F154012220	-2.0mm
F154022200	0mm
F154032235	+3.5mm
F154042270	+7mm

Ceres Head Dia 28mm in CrCo

Part No.	Size
F143012835	-3.5mm
F143022800	0mm
F143032835	+3.5mm
F143042870	+7mm

Ceres Head Dia 32mm in CrCo

Part No.	Size
F156013240	-4mm
F156023200	0mm
F156033240	+4mm
F156043270	+7mm

Ceres Head Dia 36mm in CrCo

Part No.	Size
F157013640	-4mm
F157023600	0mm
F157033640	+4mm
F157043680	+8mm



Accord Cemented Acetabular Cup

Part No.	Size
F158012242	42mm(22mm)
F158012244	44mm(22mm)
F158012846	46mm(28mm)
F158012848	48mm(28mm)
F158012850	50mm(28mm)
F158013252	52mm(32mm)
F158013254	54mm(32mm)
F158013256	56mm(32mm)
F158013258	58mm(32mm)
F158013260	60mm(32mm)

Uncemented Cup & Liner



Stellar Shell Cluster Hole

Part No.	Size
F161000440	44mm
F161000460	46mm
F161000480	48mm
F161000500	50mm
F161000520	52mm
F161000540	54mm
F161000560	56mm
F161000580	58mm
F161000600	60mm
F161000620	62mm
F161000640	64mm
F161000660	66mm



Stellar Shell Multi Hole

Part No.	Size
F166000480	48mm
F166000500	50mm
F166000520	52mm
F166000540	54mm
F166000560	56mm
F166000580	58mm
F166000600	60mm



Taurus Liner +4 10° Posterior Lip

Part No.	Size
F162028440	44mm(28mm)
F162028460	46mm(28mm)
F162032480	48mm(32mm)
F162032500	50mm(32mm)
F162032520	52mm(32mm)
F162032540	54mm(32mm)
F162032560	56mm(32mm)
F162032580	58mm(32mm)
F162032600	60mm(32mm)
F162036560	56mm(36mm)
F162036580	58mm(36mm)
F162036600	60mm(36mm)
F162036620	62mm(36mm)
F162036640	64mm(36mm)
F162036660	66mm(36mm)

Cancellous Screw Dia 6.5 for Uncemented Shell

Part No.	Size
F144065020	20mm
F144065025	25mm
F144065030	30mm
F144065035	35mm
F144065040	40mm

Instrument Set for Solar Hip Modular Bipolar System

Instruments for Orion Muller Stem

Head Extractor	F531001000
Head Impactor with Nylon Face	F535000000
Box Osteotome	F540001000
Advanced Muller Rasp Handle	F543002000
Long Scoop for Hip	F554001000
Jupiter Head Dismanteler	F555001000
Rasp for Muller Type Straight Stem	
6.25mm	F556000625
7.5mm	F556000750
8.75mm	F556000875
10mm	F556001000
11.25mm	F556001125
12.5mm	F556001250
Muller Type Straight Stem Impactor	F557001000
Muller Type Straight Stem Inserter	F567001000
Shaft reamer for Hip	F551001000
Introducer for Cement Restrictor	F558001000
Head Trail Ø22	
-2.0mm	F592012220
0 mm	F592022200
+3.5mm	F592032235
+7mm	F592042270
Head Trail Ø28	
-3.5mm	F593012835
0 mm	F593022800
+3.5mm	F593032835
+7mm	F593042870
Head Trial Adaptor Tommy Bar for	
Rasp Handle	F573000000
Small Impactor	F574000000
Container for Orion Muller Stem Instrument Set	H945001000

Instruments for Nova Hip System

Head Extractor	F531001000
Head Impactor with Nylon Face	F535000000
Box Osteotome	F540001000
Shaft Reamer for Hip	F551001000
Long scoop for Hip	F554001000
Jupiter Head Dismanteler	F555001000
Introducer of Cement Restrictor	F558001000

Trial Adaptor for Nova	F668001000
Tommy Bar for Rasp Handle	F573000000
Small Impactor	F574000000
Head trail Ø22	
-2.0mm	F592012220
0 mm	F592022200
+3.5mm	F592032235
+7mm	F592042270
Head trail Ø28	
-3.5mm	F593012835
0 mm	F593022800
+3.5mm	F593032835
+7mm	F593042870
Nova Rasp Handle	F596001000
Nova Rasp Narrow1	F597000001
Nova Rasp Narrow2	F597000002
Nova Rasp Narrow3	F597000003
Nova Rasp Narrow4	F597000004
Nova Rasp Standard 0	F598000000
Nova Stem Holder	F599001000
Trial Locating Pin for	
Nova Rasp Positioning Bar	F642000000
Container for Nova Hip Stem Instrument Set	F603000000
	H995001000

Instrument Set for Saturn Bipolar Cup

Set of Gauges	F532001000
Saturn Bi-polar cup Trial	
37mm	F591001037
38mm	F591001038
39mm	F591001039
40mm	F591001040
41mm	F591001041
42mm	F591001042
43mm	F591001043
44mm	F591001044
45mm	F591001045
46mm	F591001046
47mm	F591001047
48mm	F591001048
49mm	F591001049
50mm	F591001050
51mm	F591001051
52mm	F591001052
53mm	F591001053
54mm	F591001054
Advanced Bipolar Cup Trials Inserter	F553002000
Cerclip Plier	F568001000
Container for Saturn Bipolar Cup Instruments Set	H997001000

Instrument Set for Solar Hip Modular Bipolar System

Instruments for Pulsar Stem

Pulsar Rasp	
8mm	F575000008
9mm	F575000009
10mm	F575000010
11mm	F575000011
12mm	F575000012
13mm	F575000013
14mm	F575000014
15mm	F575000015
16mm	F575000016
Pulsar Stem	
Introducer	F682001000
Head Trial Ø22	
-2.0mm	F592012220
0 mm	F592022200
+3.5mm	F592032235
+7 mm	F592042270
Head Trial Ø28	
-3.5mm	F593012835
0 mm	F593022800
+3.5mm	F593032835
+7mm	F593042870
Head Trial Ø32	
-4mm	F633013240
0 mm	F633023200
+4mm	F633033240
+7mm	F633043270
Head Trial Ø36	
-4mm	F634013640
0 mm	F634023600
+4mm	F634033640
+8mm	F634043680
Head Extractor	F531001000
Head Impactor with Nylon Face	F535000000
Box Osteotome	F540001000
Estella Rasp Handle	F614001000
Long Scoop for Bipolar	F554001000
Modular Head Dismanteler	F555001000
Bipolar Shaft Reamer	F551001000
Trial Adapter for Pulsar	F683001000
Neck Resection Plate 135 deg	F685001000
Hand Rasp	F686001000
Tommy Bar for Rasp Handle	F573000000
Small Impactor	F574000000
Container for Pulsar Stem Instrument Set	H960001000

Instruments for Estella Stem

Head Extractor	F531001000
Head Impactor with Nylon Face	F535000000
Box Osteotome	F540001000
Long Scoop for	

Bipolar Bipolar Shaft Reamer	F554001000 F551001000
Jupiter Head Dismanteler	F555001000
Muller Type Straight Stem Impactor	F557001000
Tommy Bar for Bipolar Rasp Handle	F573000000
Small Impactor Head Trial Ø22	F574000000
-2.0mm	F592012220
0 mm	F592022200
+3.5mm	F592032235
+7 mm	F592042270
Head Trial Ø28	
-3.5mm	F593012835
0 mm	F593022800
+3.5mm	F593032835
+7mm	F593042870
Head Trial Ø32	
-4mm	F633013240
0 mm	F633023200
+4mm	F633033240
+7mm	F633043270
Head Trial Ø36	
-4mm	F634013640
0 mm	F634023600
+4mm	F634033640
+8mm	F634043680
Ruller	F610000000
Estella Rasp Handle	F614001000
Estella Trial Neck 125°	F616001125
Estella Trial Neck 135°	F616001135
Estella Trial Neck 145°	F616001145
Estella Rasp	
7mm	F636000700
8mm	F636000800
9mm	F636000900
10mm	F636001000
11.25mm	F636001125
12.50mm	F636001250
13.75mm	F636001375
5mm	F636000050
6mm	F636000060
Repositioning Lever	F630001000
Repositioning Tops	
22 mm	F669000022
28 mm	F669000028
32 mm	F669000032
36 mm	F669000036
Double Curved Gauge	F639001000
Extractor for Estella Stem	F640001000
Screw Driver for Extractor	F641001000
Impactor/Extractor for Vulcan Stem	F624001000
Container for Estella Hip Instrument Set	H999001000

Instrument Set for Solar Hip Modular Bipolar System

Instruments for Asterix Hip System

Osteotomes	
4x10 mm	F601000410
5x15 mm	F601000515
5x20 mm	F601000520
Impactor	F602001000
Positioning Bar	F603000000
Hex Wrench	F605001000
Distal Reamer	
12mm	F606000012
13mm	F606000013
14mm	F606000014
15mm	F606000015
16mm	F606000016
17mm	F606000017
18mm	F606000018
19mm	F606000019
20mm	F606000020
21mm	F606000021
Distal Trial Stem	
12mm	F607000012
13mm	F607000013
14mm	F607000014
15mm	F607000015
16mm	F607000016
17mm	F607000017
18mm	F607000018
19mm	F607000019
20mm	F607000020
21mm	F607000021
Proximal Trial Neck with Screw	
190mm	F608000190
225mm	F608000225
265mm	F608000265
305mm	F608000305
Ruller	F610000000
Asterix Hip	
Head dismenteler	F611001000
Head Trial Ø22	
-2.0mm	F592012220
0 mm	F592022200
+3.5mm	F592032235
+7 mm	F592042270
Head Trial Ø28	
-3.5mm	F593012835
0 mm	F593022800
+3.5mm	F593032835
+7mm	F593042870
Head Trial Ø32	
-4mm	F633013240
0 mm	F633023200
+4mm	F633023240
+7mm	F633043270
Head Trial Ø36	
-4mm	F634013640
0 mm	F634023600
+4mm	F634033640
+8mm	F634043680
Head Impactor with Nylon Face	F535000000

T - Quick Coupling A/F 12mm	A747001000
Container for Asterix Hip Stem Instruments set	H990001000

Instruments for Vulcan Hip System

Vulcan Distal Trial Stem	
13 mm	F618000013
14mm	F618000014
15mm	F618000015
16mm	F618000016
17mm	F618000017
18mm	F618000018
19mm	F618000019
20mm	F618000020
21mm	F618000021
22mm	F618000022
23mm	F618000023
24mm	F618000024
Vulcan Distal Reamer	
13 mm	F619000013
14mm	F619000014
15mm	F619000015
16mm	F619000016
17mm	F619000017
18mm	F619000018
19mm	F619000019
20mm	F619000020
21mm	F619000021
22mm	F619000022
23mm	F619000023
24mm	F619000024
Vulcan Proximal Trial Stem	
13 X 125° mm	F620012513
14 X 125° mm	F620012514
15 X 125° mm	F620012515
16 X 125° mm	F620012516
17 X 125° mm	F620012517
18 X 125° mm	F620012518
19 X 125° mm	F620012519
20 X 125° mm	F620012520
21 X 125° mm	F620012521
22 X 125° mm	F620012522
23 X 125° mm	F620012523
24 X 125° mm	F620012524
13 X 135° mm	F620013513
14 X 135° mm	F620013514
15 X 135° mm	F620013515
16 X 135° mm	F620013516
17 X 135° mm	F620013517
18 X 135° mm	F620013518
19 X 135° mm	F620013519
20 X 135° mm	F620013520
21 X 135° mm	F620013521
22 X 135° mm	F620013522
23 X 135° mm	F620013523
24 X 135° mm	F620013524
Screw for Vulcan Trial Stem	F621000000

Extractor for Vulcan Proximal Trial Stem	F622001000	64 mm	F644000640
Impactor/ Extractor for Vulcan Distal Trial Stem	F623001000	66 mm	F644000660
Impactor/ Extractor for Vulcan Stem	F624001000	Taurus Liner +4 10°	
Extractor for Vulcan Stem	F625001000	Posterior Lip	
Screw Driver For Vulcan Trial Stem	F626001000	44mm(28mm)	F645128440
Advanced Extractor for Vulcan Stem	F627001000	46mm(28mm)	F645128460
Advanced Impactor For Vulcan Stem	F628001000	48mm(32mm)	F645132480
Gauge for medullary Cavity	F629001000	50mm(32mm)	F645132500
Reduction Lever	F630001000	52mm(32mm)	F645132520
Ruller	F610000000	54mm(32mm)	F645132540
T-Quick Coupling A/F 12mm	A747001000	56mm(32mm)	F645132560
Head Trial Ø22		58mm(32mm)	F645132580
-2.0mm	F592012220	60mm(32mm)	F645132600
0 mm	F592022200	56mm(36mm)	F645136520
+3.5mm	F592032235	58mm(36mm)	F645136540
+7 mm	F592042270	60mm(36mm)	F645136600
Head Trial Ø28		62mm(36mm)	F645136620
-3.5mm	F593012835	64mm(36mm)	F645136640
0 mm	F593022800	66mm(36mm)	F645136660
+3.5mm	F593032835	Taurus Liner	
+7mm	F593042870	Impactor	
Head Trial Ø32		ø28mm	F646001028
-4mm	F633033240	ø32mm	F646001032
0 mm	F633023200	ø36mm	F646001036
+4mm	F633033240	Taurus Liner	
+7mm	F633043270	Impactor Holder	F647001000
Head Trial Ø36		Stellar Shell Holder & Impactor	F648001000
-4mm	F634013640	Alignment Guide	F649000000
0 mm	F634023600	Trocar ø4mm	F650001000
+4mm	F634033640	Trocar Holder	F651001000
+8mm	F634043680	Drill Bit ø3.8 x 40mm	F652013840
Jupiter head dismantler	F555001000	Drill Guide	F653001000
Repositioning Tops		Flexible Screw	
22 mm	F669000022	Driver A/F 3.5mm	F655001000
28 mm	F669000028	Suction Cup	F656001000
32 mm	F669000032	Flexible Drill Shaft	F657001000
36 mm	F669000036	Liner Extractor	F658001000
Container for Vulcan Instrument Set	HA01201000	Tap Handle-Quick Coupling	A618001000
		Universal Screw	
		Driver A/F 3.5 mm	F581001000
		Long Scoop for Bipolar	F554001000
		T-Quick Coupling A/F 12mm	A747001000
		Alignment Rod	F670000000
		Simple Stellar Shell Holder	F680001000
		Container for Stellar Shell & Taurus Liner Instrument Set	HA02101000
Instruments for Stellar Shell and Taurus Liner			
Stellar Shell Trial			
44 mm	F644000440		
46 mm	F644000460		
48 mm	F644000480		
50 mm	F644000500		
52 mm	F644000520		
54 mm	F644000540		
56 mm	F644000560		
58 mm	F644000580		
60 mm	F644000600		
62 mm	F644000620		

Instruments for Acetabular Reamer

Size	Part No.
36mm	F586001036
37mm	F586001037
38mm	F586001038
39mm	F586001039
40mm	F586001040
41mm	F586001041
42mm	F586001042
43mm	F586001043
44mm	F586001044
45mm	F586001045
46mm	F586001046
47mm	F586001047
48mm	F586001048
49mm	F586001049
50mm	F586001050
51mm	F586001051
52mm	F586001052
53mm	F586001053
54mm	F586001054
55mm	F586001055
56mm	F586001056
57mm	F586001057
58mm	F586001058
59mm	F586001059
60mm	F586001060
61mm	F586001061
62mm	F586001062
63mm	F586001063
64mm	F586001064
65mm	F586001065
66mm	F586001066
Acetabular Reamer Holder	F580001000
Container for Acetabular Reamer set	HA03101000