

Large Fragment

Implants & Instrumentation

[Locked]



**Sharma
Orthopedic (India)
Pvt. Ltd.**

DYNAMIC COMPRESSION LOCKED PLATE (DCP) BROAD



DESCRIPTION

Suitable for	Tibia & Femur Shaft Fracture
Profile	17.5mm x 5.0mm
Distance Between Hole	18.0mm
Screw Ø	5.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00011	SP05.TIT00011
04 HOLE	SP05.SS00012	SP05.TIT00012
05 HOLE	SP05.SS00013	SP05.TIT00013
06 HOLE	SP05.SS00014	SP05.TIT00014
07 HOLE	SP05.SS00015	SP05.TIT00015
08 HOLE	SP05.SS00016	SP05.TIT00016
09 HOLE	SP05.SS00017	SP05.TIT00017
10 HOLE	SP05.SS00018	SP05.TIT00018
11 HOLE	SP05.SS00019	SP05.TIT00019
12 HOLE	SP05.SS00020	SP05.TIT00020
13 HOLE	SP05.SS00021	SP05.TIT00021
14 HOLE	SP05.SS00022	SP05.TIT00022
15 HOLE	SP05.SS00023	SP05.TIT00023
16 HOLE	SP05.SS00024	SP05.TIT00024
17 HOLE	SP05.SS00025	SP05.TIT00025
18 HOLE	SP05.SS00026	SP05.TIT00026

SEMI TUBULAR LOCKED PLATE



DESCRIPTION

Suitable for	Fibula Fracture Radius / Ulna Fracture
Profile	10.0mm x 2.0mm
Distance Between Hole	16.0mm
Screw Ø	3.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00027	SP05.TIT00027
04 HOLE	SP05.SS00028	SP05.TIT00028
05 HOLE	SP05.SS00029	SP05.TIT00029
06 HOLE	SP05.SS00030	SP05.TIT00030
07 HOLE	SP05.SS00031	SP05.TIT00031
08 HOLE	SP05.SS00032	SP05.TIT00032
09 HOLE	SP05.SS00033	SP05.TIT00033
10 HOLE	SP05.SS00034	SP05.TIT00034
11 HOLE	SP05.SS00035	SP05.TIT00035
12 HOLE	SP05.SS00036	SP05.TIT00036
13 HOLE	SP05.SS00037	SP05.TIT00037
14 HOLE	SP05.SS00038	SP05.TIT00038
15 HOLE	SP05.SS00039	SP05.TIT00039
16 HOLE	SP05.SS00040	SP05.TIT00040
17 HOLE	SP05.SS00041	SP05.TIT00041
18 HOLE	SP05.SS00042	SP05.TIT00042

DYNAMIC COMPRESSION LOCKED PLATE (DCP) NARROW



DESCRIPTION

Suitable for	Shaft Fracture of Humerus & Tibia
Profile	13.5mm x 4.5mm
Distance Between Hole	18.0mm
Screw Ø	5.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00475	SP05.TIT00475
04 HOLE	SP05.SS00476	SP05.TIT00476
05 HOLE	SP05.SS00477	SP05.TIT00477
06 HOLE	SP05.SS00478	SP05.TIT00478
07 HOLE	SP05.SS00479	SP05.TIT00479
08 HOLE	SP05.SS00480	SP05.TIT00480
09 HOLE	SP05.SS00481	SP05.TIT00481
10 HOLE	SP05.SS00482	SP05.TIT00482
11 HOLE	SP05.SS00483	SP05.TIT00483
12 HOLE	SP05.SS00484	SP05.TIT00484

I/3RD TUBULAR LOCKED PLATE



DESCRIPTION

Suitable for	Radius / Ulna, Fibula, Metacarpal & Metatarsal Bone
Profile	10.0mm x 2.0mm
Distance Between Hole	13.0mm
Screw Ø	3.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00465	SP05.TIT00465
04 HOLE	SP05.SS00466	SP05.TIT00466
05 HOLE	SP05.SS00467	SP05.TIT00467
06 HOLE	SP05.SS00468	SP05.TIT00468
07 HOLE	SP05.SS00469	SP05.TIT00469
08 HOLE	SP05.SS00470	SP05.TIT00470
09 HOLE	SP05.SS00471	SP05.TIT00471
10 HOLE	SP05.SS00472	SP05.TIT00472
11 HOLE	SP05.SS00473	SP05.TIT00473
12 HOLE	SP05.SS00474	SP05.TIT00474



PROXIMAL FEMUR LOCKED PLATE (LEFT & RIGHT)

DESCRIPTION

Suitable for	Trochanteric Fracture of Femur
Profile	19.0mm x 6.0mm
Distance Between Hole	18.0mm
Screw Ø	6.5mm & 5.0mm
Proximal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS00241	SP05.SS00250	SP05.TIT00241	SP05.TIT00250
05 HOLE	SP05.SS00242	SP05.SS00251	SP05.TIT00242	SP05.TIT00251
06 HOLE	SP05.SS00243	SP05.SS00252	SP05.TIT00243	SP05.TIT00252
07 HOLE	SP05.SS00244	SP05.SS00253	SP05.TIT00244	SP05.TIT00253
08 HOLE	SP05.SS00245	SP05.SS00254	SP05.TIT00245	SP05.TIT00254
09 HOLE	SP05.SS00246	SP05.SS00255	SP05.TIT00246	SP05.TIT00255
10 HOLE	SP05.SS00247	SP05.SS00256	SP05.TIT00247	SP05.TIT00256
11 HOLE	SP05.SS00248	SP05.SS00257	SP05.TIT00248	SP05.TIT00257
12 HOLE	SP05.SS00249	SP05.SS00258	SP05.TIT00249	SP05.TIT00258

DHS LOCKED PLATE L/B, S/B

DESCRIPTION

Suitable for	Trochanteric Fracture of Femur
Profile	19.0mm x 6.0mm
Degree	125°, 130°, 135°, 140°
Distance Between Hole	18.0mm
Screw Ø	12.5mm & 5.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS00497	SP05.TIT00497
05 HOLE	SP05.SS00498	SP05.TIT00498
06 HOLE	SP05.SS00499	SP05.TIT00499
07 HOLE	SP05.SS00500	SP05.TIT00500
08 HOLE	SP05.SS00501	SP05.TIT00501
09 HOLE	SP05.SS00502	SP05.TIT00502
10 HOLE	SP05.SS00503	SP05.TIT00503
11 HOLE	SP05.SS00504	SP05.TIT00504
12 HOLE	SP05.SS00505	SP05.TIT00505



TROCHANTERIC FEMUR LOCKED PLATE



DESCRIPTION

Suitable for	Trochanteric Fracture Associator with fracture of the greater Trochanteric
Profile	17.5mm x 6.0mm
Distance Between Hole	18.0mm
Screw Ø	6.5mm & 5.0mm
Proximal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS00289	SP05.TIT00289
05 HOLE	SP05.SS00290	SP05.TIT00290
06 HOLE	SP05.SS00291	SP05.TIT00291
07 HOLE	SP05.SS00292	SP05.TIT00292
08 HOLE	SP05.SS00293	SP05.TIT00293
09 HOLE	SP05.SS00294	SP05.TIT00294
10 HOLE	SP05.SS00295	SP05.TIT00295
11 HOLE	SP05.SS00296	SP05.TIT00296
12 HOLE	SP05.SS00297	SP05.TIT00297
13 HOLE	SP05.SS00298	SP05.TIT00298
14 HOLE	SP05.SS00299	SP05.TIT00299
15 HOLE	SP05.SS00300	SP05.TIT00300

TROCHANTERIC SUPPORT LOCKED PLATE (130° & 140°)



DESCRIPTION

Suitable for	Trochanteric Fracture Associator with fracture of the greater Trochanteric
Profile	19.0mm x 6.0mm
Distance Between Hole	18.0mm
Screw Ø	12.5mm, 6.5mm & 5.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS15339	SP05.TIT15339
03 HOLE	SP05.SS15340	SP05.TIT15340
04 HOLE	SP05.SS15341	SP05.TIT15341
05 HOLE	SP05.SS15342	SP05.TIT15342
06 HOLE	SP05.SS15343	SP05.TIT15343
07 HOLE	SP05.SS15344	SP05.TIT15344
08 HOLE	SP05.SS15345	SP05.TIT15345
09 HOLE	SP05.SS15346	SP05.TIT15346
10 HOLE	SP05.SS15347	SP05.TIT15347
11 HOLE	SP05.SS15348	SP05.TIT15348
12 HOLE	SP05.SS15349	SP05.TIT15349

DISTAL FEMUR LOCKED PLATE (LEFT & RIGHT)

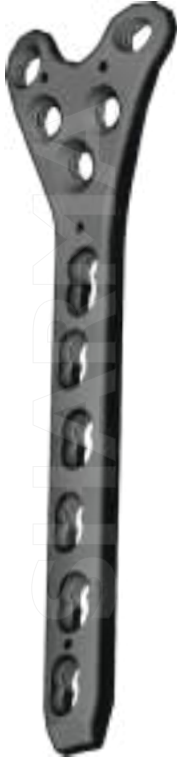


DESCRIPTION

Suitable for	Distal Shaft Fracture of Femur
Profile	32.0mm / 16.0mm x 6.0mm
Distance Between Hole	20.0mm
Screw Ø	5.0mm & 6.5mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00219	SP05.SS00230	SP05.TIT00219	SP05.TIT00230
04 HOLE	SP05.SS00220	SP05.SS00231	SP05.TIT00220	SP05.TIT00231
05 HOLE	SP05.SS00221	SP05.SS00232	SP05.TIT00221	SP05.TIT00232
06 HOLE	SP05.SS00222	SP05.SS00233	SP05.TIT00222	SP05.TIT00233
07 HOLE	SP05.SS00223	SP05.SS00234	SP05.TIT00223	SP05.TIT00234
08 HOLE	SP05.SS00224	SP05.SS00235	SP05.TIT00224	SP05.TIT00235
09 HOLE	SP05.SS00225	SP05.SS00236	SP05.TIT00225	SP05.TIT00236
10 HOLE	SP05.SS00226	SP05.SS00237	SP05.TIT00226	SP05.TIT00237
11 HOLE	SP05.SS00227	SP05.SS00238	SP05.TIT00227	SP05.TIT00238
12 HOLE	SP05.SS00228	SP05.SS00239	SP05.TIT00228	SP05.TIT00239
13 HOLE	SP05.SS00229	SP05.SS00240	SP05.TIT00229	SP05.TIT00240

FEMORAL CONDYLAR BUTTRESS LOCKED PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Distal Shaft Fracture of Femur
Profile	50.0mm / 16.0mm x 6.0mm
Distance Between Hole	18.0mm
Screw Ø	5.0mm & 6.5mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS00259	SP05.SS00274	SP05.TIT00259	SP05.TIT00274
05 HOLE	SP05.SS00260	SP05.SS00275	SP05.TIT00260	SP05.TIT00275
06 HOLE	SP05.SS00261	SP05.SS00276	SP05.TIT00261	SP05.TIT00276
07 HOLE	SP05.SS00262	SP05.SS00277	SP05.TIT00262	SP05.TIT00277
08 HOLE	SP05.SS00263	SP05.SS00278	SP05.TIT00263	SP05.TIT00278
09 HOLE	SP05.SS00264	SP05.SS00279	SP05.TIT00264	SP05.TIT00279
10 HOLE	SP05.SS00265	SP05.SS00280	SP05.TIT00265	SP05.TIT00280
11 HOLE	SP05.SS00266	SP05.SS00281	SP05.TIT00266	SP05.TIT00281
12 HOLE	SP05.SS00267	SP05.SS00282	SP05.TIT00267	SP05.TIT00282
13 HOLE	SP05.SS00268	SP05.SS00283	SP05.TIT00268	SP05.TIT00283
14 HOLE	SP05.SS00269	SP05.SS00284	SP05.TIT00269	SP05.TIT00284
15 HOLE	SP05.SS00270	SP05.SS00285	SP05.TIT00270	SP05.TIT00285
16 HOLE	SP05.SS00271	SP05.SS00286	SP05.TIT00271	SP05.TIT00286
17 HOLE	SP05.SS00272	SP05.SS00287	SP05.TIT00272	SP05.TIT00287
18 HOLE	SP05.SS00273	SP05.SS00288	SP05.TIT00273	SP05.TIT00288



D.C.S. LOCKED PLATE 95°

DESCRIPTION

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS00506	SP05.TIT00506
05 HOLE	SP05.SS00507	SP05.TIT00507
06 HOLE	SP05.SS00508	SP05.TIT00508
07 HOLE	SP05.SS00509	SP05.TIT00509
08 HOLE	SP05.SS00510	SP05.TIT00510
09 HOLE	SP05.SS00511	SP05.TIT00511
10 HOLE	SP05.SS00512	SP05.TIT00512
11 HOLE	SP05.SS00513	SP05.TIT00513
12 HOLE	SP05.SS00514	SP05.TIT00514

Suitable for	Supracondylar Fracture Distal Femur Fracture
Profile	16.0mm x 6.0mm
Distance Between Hole	18.0mm
Screw Ø	12.5, 5.0mm & 6.5mm
Proximal Screw Ø 12.5mm	50.0mm to 110.0mm (Diff. 5.0mm)
Proximal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Shaft Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

LATERAL TIBIA HEAD BUTTRESS LOCKED PLATE (LEFT & RIGHT)

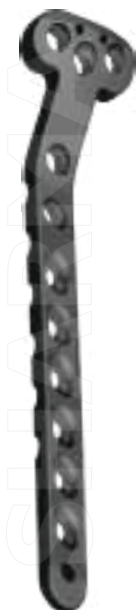


DESCRIPTION

Suitable for	Proximal Lateral Tibial Fractures
Profile	36.0mm / 14.0 x 5.0mm
Distance Between Hole	18.0mm
Screw Ø	6.5mm & 5.0mm
Proximal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
02 HOLE	SP05.SS00043	SP05.SS00060	SP05.TIT00043	SP05.TIT00060
03 HOLE	SP05.SS00044	SP05.SS00061	SP05.TIT00044	SP05.TIT00061
04 HOLE	SP05.SS00045	SP05.SS00062	SP05.TIT00045	SP05.TIT00062
05 HOLE	SP05.SS00046	SP05.SS00063	SP05.TIT00046	SP05.TIT00063
06 HOLE	SP05.SS00047	SP05.SS00064	SP05.TIT00047	SP05.TIT00064
07 HOLE	SP05.SS00048	SP05.SS00065	SP05.TIT00048	SP05.TIT00065
08 HOLE	SP05.SS00049	SP05.SS00066	SP05.TIT00049	SP05.TIT00066
09 HOLE	SP05.SS00050	SP05.SS00067	SP05.TIT00050	SP05.TIT00067
10 HOLE	SP05.SS00051	SP05.SS00068	SP05.TIT00051	SP05.TIT00068
11 HOLE	SP05.SS00052	SP05.SS00069	SP05.TIT00052	SP05.TIT00069
12 HOLE	SP05.SS00053	SP05.SS00070	SP05.TIT00053	SP05.TIT00070
13 HOLE	SP05.SS00054	SP05.SS00071	SP05.TIT00054	SP05.TIT00071
14 HOLE	SP05.SS00055	SP05.SS00072	SP05.TIT00055	SP05.TIT00072
15 HOLE	SP05.SS00056	SP05.SS00073	SP05.TIT00056	SP05.TIT00073
16 HOLE	SP05.SS00057	SP05.SS00074	SP05.TIT00057	SP05.TIT00074
17 HOLE	SP05.SS00058	SP05.SS00075	SP05.TIT00058	SP05.TIT00075
18 HOLE	SP05.SS00059	SP05.SS00076	SP05.TIT00059	SP05.TIT00076

PROXIMAL MEDIAL TIBIA LOCKED PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Proximal / Medial Tibia Fractures
Profile	28.5 / 11.5mm x 4.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS00097	SP05.SS00106	SP05.TIT00097	SP05.TIT00106
05 HOLE	SP05.SS00098	SP05.SS00107	SP05.TIT00098	SP05.TIT00107
06 HOLE	SP05.SS00099	SP05.SS00108	SP05.TIT00099	SP05.TIT00108
07 HOLE	SP05.SS00100	SP05.SS00109	SP05.TIT00100	SP05.TIT00109
08 HOLE	SP05.SS00101	SP05.SS00110	SP05.TIT00101	SP05.TIT00110
09 HOLE	SP05.SS00102	SP05.SS00111	SP05.TIT00102	SP05.TIT00111
10 HOLE	SP05.SS00103	SP05.SS00112	SP05.TIT00103	SP05.TIT00112
11 HOLE	SP05.SS00104	SP05.SS00113	SP05.TIT00104	SP05.TIT00113
12 HOLE	SP05.SS00105	SP05.SS00114	SP05.TIT00105	SP05.TIT00114

CLOVERLEAF LOCKED PLATE

DESCRIPTION

Suitable for	Distal Tibia Fractures & Proximal Humerus Fracture
Profile	41.0mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	4.0mm & 5.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS00210	SP05.TIT00210
05 HOLE	SP05.SS00211	SP05.TIT00211
06 HOLE	SP05.SS00212	SP05.TIT00212
07 HOLE	SP05.SS00213	SP05.TIT00213
08 HOLE	SP05.SS00214	SP05.TIT00214
09 HOLE	SP05.SS00215	SP05.TIT00215
10 HOLE	SP05.SS00216	SP05.TIT00216
11 HOLE	SP05.SS00217	SP05.TIT00217
12 HOLE	SP05.SS00218	SP05.TIT00218

T - LOCKED PLATE

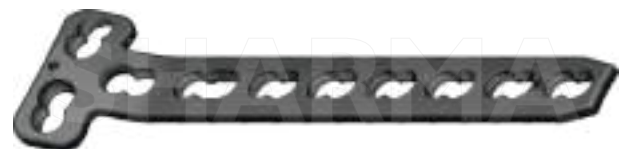


DESCRIPTION

Suitable for	Proximal Tibia Fractures
Profile	37.0mm / 17.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	5.0mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00144	SP05.TIT00144
03 HOLE	SP05.SS00145	SP05.TIT00145
04 HOLE	SP05.SS00146	SP05.TIT00146
05 HOLE	SP05.SS00147	SP05.TIT00147
06 HOLE	SP05.SS00148	SP05.TIT00148
07 HOLE	SP05.SS00149	SP05.TIT00149
08 HOLE	SP05.SS00150	SP05.TIT00150
09 HOLE	SP05.SS00151	SP05.TIT00151
10 HOLE	SP05.SS00152	SP05.TIT00152
11 HOLE	SP05.SS00153	SP05.TIT00153
12 HOLE	SP05.SS00154	SP05.TIT00154

T - BUTTRESS LOCKED PLATE



DESCRIPTION

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00155	SP05.TIT00155
03 HOLE	SP05.SS00156	SP05.TIT00156
04 HOLE	SP05.SS00157	SP05.TIT00157
05 HOLE	SP05.SS00158	SP05.TIT00158
06 HOLE	SP05.SS00159	SP05.TIT00159
07 HOLE	SP05.SS00160	SP05.TIT00160
08 HOLE	SP05.SS00161	SP05.TIT00161
09 HOLE	SP05.SS00162	SP05.TIT00162
10 HOLE	SP05.SS00163	SP05.TIT00163
11 HOLE	SP05.SS00164	SP05.TIT00164
12 HOLE	SP05.SS00165	SP05.TIT00165

Suitable for	Proximal Tibial Fractures
Profile	37.0mm / 17.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	5.0mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

L - LOCKED PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Proximal Tibia Fractures
Profile	37.0mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	5.0mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
02 HOLE	SP05.SS00166	SP05.SS00177	SP05.TIT00166	SP05.TIT00177
03 HOLE	SP05.SS00167	SP05.SS00178	SP05.TIT00167	SP05.TIT00178
04 HOLE	SP05.SS00168	SP05.SS00179	SP05.TIT00168	SP05.TIT00179
05 HOLE	SP05.SS00169	SP05.SS00180	SP05.TIT00169	SP05.TIT00180
06 HOLE	SP05.SS00170	SP05.SS00181	SP05.TIT00170	SP05.TIT00181
07 HOLE	SP05.SS00171	SP05.SS00182	SP05.TIT00171	SP05.TIT00182
08 HOLE	SP05.SS00172	SP05.SS00183	SP05.TIT00172	SP05.TIT00183
09 HOLE	SP05.SS00173	SP05.SS00184	SP05.TIT00173	SP05.TIT00184
10 HOLE	SP05.SS00174	SP05.SS00185	SP05.TIT00174	SP05.TIT00185
11 HOLE	SP05.SS00175	SP05.SS00186	SP05.TIT00175	SP05.TIT00186
12 HOLE	SP05.SS00176	SP05.SS00187	SP05.TIT00176	SP05.TIT00187

DESCRIPTION

Suitable for	Proximal Tibia Fractures
Profile	37.0mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	5.0mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

L - BUTTRESS LOCKED PLATE (LEFT & RIGHT)



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
02 HOLE	SP05.SS00188	SP05.SS00199	SP05.TIT00188	SP05.TIT00199
03 HOLE	SP05.SS00189	SP05.SS00200	SP05.TIT00189	SP05.TIT00200
04 HOLE	SP05.SS00190	SP05.SS00201	SP05.TIT00190	SP05.TIT00201
05 HOLE	SP05.SS00191	SP05.SS00202	SP05.TIT00191	SP05.TIT00202
06 HOLE	SP05.SS00192	SP05.SS00203	SP05.TIT00192	SP05.TIT00203
07 HOLE	SP05.SS00193	SP05.SS00204	SP05.TIT00193	SP05.TIT00204
08 HOLE	SP05.SS00194	SP05.SS00205	SP05.TIT00194	SP05.TIT00205
09 HOLE	SP05.SS00195	SP05.SS00206	SP05.TIT00195	SP05.TIT00206
10 HOLE	SP05.SS00196	SP05.SS00207	SP05.TIT00196	SP05.TIT00207
11 HOLE	SP05.SS00197	SP05.SS00208	SP05.TIT00197	SP05.TIT00208
12 HOLE	SP05.SS00198	SP05.SS00209	SP05.TIT00198	SP05.TIT00209

DISTAL TIBIA ANATOMICAL LOCKED PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Proximal Lateral Tibial Fractures
Profile	36.0mm / 14.0 x 5.0mm
Distance Between Hole	18.0mm
Screw Ø	4.0mm & 5.0mm
Proximal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	20.0mm to 60.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00077	SP05.SS00087	SP05.TIT00077	SP05.TIT00087
04 HOLE	SP05.SS00078	SP05.SS00088	SP05.TIT00078	SP05.TIT00088
05 HOLE	SP05.SS00079	SP05.SS00089	SP05.TIT00079	SP05.TIT00089
06 HOLE	SP05.SS00080	SP05.SS00090	SP05.TIT00080	SP05.TIT00090
07 HOLE	SP05.SS00081	SP05.SS00091	SP05.TIT00081	SP05.TIT00091
08 HOLE	SP05.SS00082	SP05.SS00092	SP05.TIT00082	SP05.TIT00092
09 HOLE	SP05.SS00083	SP05.SS00093	SP05.TIT00083	SP05.TIT00093
10 HOLE	SP05.SS00084	SP05.SS00094	SP05.TIT00084	SP05.TIT00094
11 HOLE	SP05.SS00085	SP05.SS00095	SP05.TIT00085	SP05.TIT00095
12 HOLE	SP05.SS00086	SP05.SS00096	SP05.TIT00086	SP05.TIT00096

DESCRIPTION

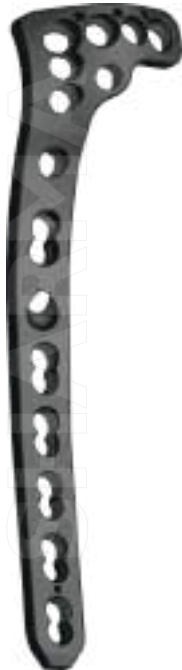
Suitable for	Distal Tibia Fracture
Profile	38.0mm / 13.0mm x 4.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm & 3.0mm
Proximal Screw Ø 4.0mm	10mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

ANTERO LATERAL DISTAL TIBIA LOCKED PLATE (LEFT & RIGHT)



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00124	SP05.SS00134	SP05.TIT00124	SP05.TIT00134
04 HOLE	SP05.SS00125	SP05.SS00135	SP05.TIT00125	SP05.TIT00135
05 HOLE	SP05.SS00126	SP05.SS00136	SP05.TIT00126	SP05.TIT00136
06 HOLE	SP05.SS00127	SP05.SS00137	SP05.TIT00127	SP05.TIT00137
07 HOLE	SP05.SS00128	SP05.SS00138	SP05.TIT00128	SP05.TIT00138
08 HOLE	SP05.SS00129	SP05.SS00139	SP05.TIT00129	SP05.TIT00139
09 HOLE	SP05.SS00130	SP05.SS00140	SP05.TIT00130	SP05.TIT00140
10 HOLE	SP05.SS00131	SP05.SS00141	SP05.TIT00131	SP05.TIT00141
11 HOLE	SP05.SS00132	SP05.SS00142	SP05.TIT00132	SP05.TIT00142
12 HOLE	SP05.SS00133	SP05.SS00143	SP05.TIT00133	SP05.TIT00143

**LOW PROFILE PROXIMAL LATERAL TIBIA
LOCKED PLATE (LEFT & RIGHT)**

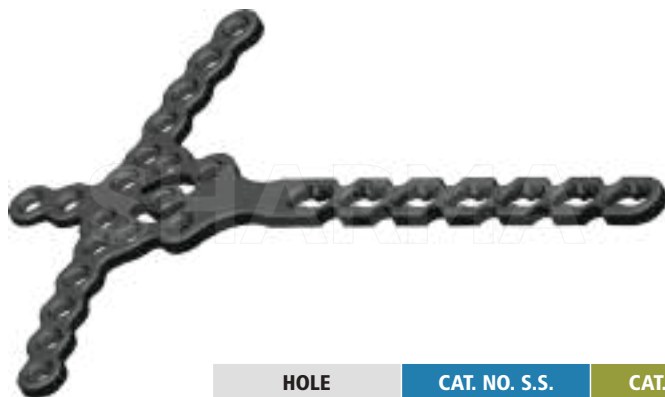


DESCRIPTION

Suitable for	Proximal Lateral Tibia Fractures
Profile	33.0mm / 12.0mm x 4.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
02 HOLE	SP05.SS00581	SP05.SS00595	SP05.TIT00581	SP05.TIT00595
03 HOLE	SP05.SS00582	SP05.SS00596	SP05.TIT00582	SP05.TIT00596
04 HOLE	SP05.SS00583	SP05.SS00597	SP05.TIT00583	SP05.TIT00597
05 HOLE	SP05.SS00584	SP05.SS00598	SP05.TIT00584	SP05.TIT00598
06 HOLE	SP05.SS00585	SP05.SS00599	SP05.TIT00585	SP05.TIT00599
07 HOLE	SP05.SS00586	SP05.SS00600	SP05.TIT00586	SP05.TIT00600
08 HOLE	SP05.SS00587	SP05.SS00601	SP05.TIT00587	SP05.TIT00601
09 HOLE	SP05.SS00588	SP05.SS00602	SP05.TIT00588	SP05.TIT00602
10 HOLE	SP05.SS00589	SP05.SS00603	SP05.TIT00589	SP05.TIT00603
11 HOLE	SP05.SS00590	SP05.SS00604	SP05.TIT00590	SP05.TIT00604
12 HOLE	SP05.SS00591	SP05.SS00605	SP05.TIT00591	SP05.TIT00605
13 HOLE	SP05.SS00592	SP05.SS00606	SP05.TIT00592	SP05.TIT00606
14 HOLE	SP05.SS00593	SP05.SS00607	SP05.TIT00593	SP05.TIT00607
15 HOLE	SP05.SS00594	SP05.SS00608	SP05.TIT00594	SP05.TIT00608

PILON LOCKED PLATE

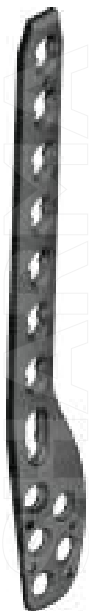


DESCRIPTION

Suitable for	Distal Tibia Fracture
Profile	107mm / 11.0mm x 4.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm & 3.0mm
Proximal Screw Ø 4.0mm	10mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00570	SP05.TIT00570
03 HOLE	SP05.SS00571	SP05.TIT00571
04 HOLE	SP05.SS00572	SP05.TIT00572
05 HOLE	SP05.SS00573	SP05.TIT00573
06 HOLE	SP05.SS00574	SP05.TIT00574
07 HOLE	SP05.SS00575	SP05.TIT00575
08 HOLE	SP05.SS00576	SP05.TIT00576
09 HOLE	SP05.SS00577	SP05.TIT00577
10 HOLE	SP05.SS00578	SP05.TIT00578
11 HOLE	SP05.SS00579	SP05.TIT00579
12 HOLE	SP05.SS00580	SP05.TIT00580

**FIBULA LATERAL DISTAL
LOCKED PLATE (LEFT & RIGHT)**



DESCRIPTION

Suitable for	Distal Fibula Fracture
Profile	17.5mm / 11.0mm x 2.5mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm & 3.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00637	SP05.SS00647	SP05.TIT00637	SP05.TIT00647
04 HOLE	SP05.SS00638	SP05.SS00648	SP05.TIT00638	SP05.TIT00648
05 HOLE	SP05.SS00639	SP05.SS00649	SP05.TIT00639	SP05.TIT00649
06 HOLE	SP05.SS00640	SP05.SS00650	SP05.TIT00640	SP05.TIT00650
07 HOLE	SP05.SS00641	SP05.SS00651	SP05.TIT00641	SP05.TIT00651
08 HOLE	SP05.SS00642	SP05.SS00652	SP05.TIT00642	SP05.TIT00652
09 HOLE	SP05.SS00643	SP05.SS00653	SP05.TIT00643	SP05.TIT00653
10 HOLE	SP05.SS00644	SP05.SS00654	SP05.TIT00644	SP05.TIT00654
11 HOLE	SP05.SS00645	SP05.SS00655	SP05.TIT00645	SP05.TIT00655
12 HOLE	SP05.SS00646	SP05.SS00656	SP05.TIT00646	SP05.TIT00656

DESCRIPTION

Suitable for	Distal Fibula Fracture
Profile	11.0mm x 3.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm & 3.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

**FIBULA POSTEROLATERAL
LOCKED PLATE (LEFT & RIGHT)**



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00657	SP05.SS00667	SP05.TIT00657	SP05.TIT00667
04 HOLE	SP05.SS00658	SP05.SS00668	SP05.TIT00658	SP05.TIT00668
05 HOLE	SP05.SS00659	SP05.SS00669	SP05.TIT00659	SP05.TIT00669
06 HOLE	SP05.SS00660	SP05.SS00670	SP05.TIT00660	SP05.TIT00670
07 HOLE	SP05.SS00661	SP05.SS00671	SP05.TIT00661	SP05.TIT00671
08 HOLE	SP05.SS00662	SP05.SS00672	SP05.TIT00662	SP05.TIT00672
09 HOLE	SP05.SS00663	SP05.SS00673	SP05.TIT00663	SP05.TIT00673
10 HOLE	SP05.SS00664	SP05.SS00674	SP05.TIT00664	SP05.TIT00674
11 HOLE	SP05.SS00665	SP05.SS00675	SP05.TIT00665	SP05.TIT00675
12 HOLE	SP05.SS00666	SP05.SS00676	SP05.TIT00666	SP05.TIT00676

DISTAL MEDIAL TIBIA LOCKED PLATE



DESCRIPTION

Suitable for	Osteotomy of Distal Tibia
Profile	13.5mm x 4.0mm x 2.5mm
Distance Between Hole	18.0mm x 11.5mm
Screw Ø	5.0mm & 4.0mm
Proximal Screw Ø 5.0MM	20.0mm to 64.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0MM	10.0mm to 60.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
5+2 HOLE	SP05.SS00115	SP05.TIT00115
5+3 HOLE	SP05.SS00116	SP05.TIT00116
5+4 HOLE	SP05.SS00117	SP05.TIT00117
5+5 HOLE	SP05.SS00118	SP05.TIT00118
5+6 HOLE	SP05.SS00119	SP05.TIT00119
5+7 HOLE	SP05.SS00120	SP05.TIT00120
5+8 HOLE	SP05.SS00121	SP05.TIT00121
5+9 HOLE	SP05.SS00122	SP05.TIT00122
5+10 HOLE	SP05.SS00123	SP05.TIT00123

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
12MM	SP05.SS01095	SP05.TIT01095
14MM	SP05.SS01096	SP05.TIT01096
16MM	SP05.SS01097	SP05.TIT01097
18MM	SP05.SS01098	SP05.TIT01098
20MM	SP05.SS01099	SP05.TIT01099
22MM	SP05.SS01100	SP05.TIT01100
24MM	SP05.SS01101	SP05.TIT01101
26MM	SP05.SS01102	SP05.TIT01102
28MM	SP05.SS01103	SP05.TIT01103
30MM	SP05.SS01104	SP05.TIT01104
32MM	SP05.SS01105	SP05.TIT01105

CORTEX LOCKED SCREW 3.0MM



DESCRIPTION

Thread Dia	3.0mm
Core Dia	2.0mm
Drill Bit for	2.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

CORTEX LOCKED SCREW 4.0MM



DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.6mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS00994	SP05.TIT00994
12MM	SP05.SS00995	SP05.TIT00995
14MM	SP05.SS00996	SP05.TIT00996
16MM	SP05.SS00997	SP05.TIT00997
18MM	SP05.SS00998	SP05.TIT00998
20MM	SP05.SS00999	SP05.TIT00999
22MM	SP05.SS01000	SP05.TIT01000
24MM	SP05.SS01001	SP05.TIT01001
26MM	SP05.SS01002	SP05.TIT01002
28MM	SP05.SS01003	SP05.TIT01003
30MM	SP05.SS01004	SP05.TIT01004
32MM	SP05.SS01005	SP05.TIT01005
34MM	SP05.SS01006	SP05.TIT01006
36MM	SP05.SS01007	SP05.TIT01007
38MM	SP05.SS01008	SP05.TIT01008
40MM	SP05.SS01009	SP05.TIT01009

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS00948	SP05.TIT00948
12MM	SP05.SS00949	SP05.TIT00949
14MM	SP05.SS00950	SP05.TIT00950
16MM	SP05.SS00951	SP05.TIT00951
18MM	SP05.SS00952	SP05.TIT00952
20MM	SP05.SS00953	SP05.TIT00953
22MM	SP05.SS00954	SP05.TIT00954
24MM	SP05.SS00955	SP05.TIT00955
26MM	SP05.SS00956	SP05.TIT00956
28MM	SP05.SS00957	SP05.TIT00957
30MM	SP05.SS00958	SP05.TIT00958
32MM	SP05.SS00959	SP05.TIT00959
34MM	SP05.SS00960	SP05.TIT00960
36MM	SP05.SS00961	SP05.TIT00961
38MM	SP05.SS00962	SP05.TIT00962
40MM	SP05.SS00963	SP05.TIT00963
42MM	SP05.SS00964	SP05.TIT00964
44MM	SP05.SS00965	SP05.TIT00965
46MM	SP05.SS00966	SP05.TIT00966
48MM	SP05.SS00967	SP05.TIT00967
50MM	SP05.SS00968	SP05.TIT00968
55MM	SP05.SS00969	SP05.TIT00969
60MM	SP05.SS00970	SP05.TIT00970

CANCELLOUS LOCKED SCREW 4.0MM



DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.8mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

CORTEX LOCKED SCREW 5.0MM



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.4mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS00857	SP05.TIT00857
22MM	SP05.SS00858	SP05.TIT00858
24MM	SP05.SS00859	SP05.TIT00859
26MM	SP05.SS00860	SP05.TIT00860
28MM	SP05.SS00861	SP05.TIT00861
30MM	SP05.SS00862	SP05.TIT00862
32MM	SP05.SS00863	SP05.TIT00863
34MM	SP05.SS00864	SP05.TIT00864
36MM	SP05.SS00865	SP05.TIT00865
38MM	SP05.SS00866	SP05.TIT00866
40MM	SP05.SS00867	SP05.TIT00867
42MM	SP05.SS00868	SP05.TIT00868
44MM	SP05.SS00869	SP05.TIT00869
46MM	SP05.SS00870	SP05.TIT00870
48MM	SP05.SS00871	SP05.TIT00871
50MM	SP05.SS00872	SP05.TIT00872
52MM	SP05.SS00873	SP05.TIT00873
54MM	SP05.SS00874	SP05.TIT00874
56MM	SP05.SS00875	SP05.TIT00875
58MM	SP05.SS00876	SP05.TIT00876
60MM	SP05.SS00877	SP05.TIT00877
62MM	SP05.SS00878	SP05.TIT00878
64MM	SP05.SS00879	SP05.TIT00879

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS00902	SP05.TIT00902
22MM	SP05.SS00903	SP05.TIT00903
24MM	SP05.SS00904	SP05.TIT00904
26MM	SP05.SS00905	SP05.TIT00905
28MM	SP05.SS00906	SP05.TIT00906
30MM	SP05.SS00907	SP05.TIT00907
32MM	SP05.SS00908	SP05.TIT00908
34MM	SP05.SS00909	SP05.TIT00909
36MM	SP05.SS00910	SP05.TIT00910
38MM	SP05.SS00911	SP05.TIT00911
40MM	SP05.SS00912	SP05.TIT00912
42MM	SP05.SS00913	SP05.TIT00913
44MM	SP05.SS00914	SP05.TIT00914
46MM	SP05.SS00915	SP05.TIT00915
48MM	SP05.SS00916	SP05.TIT00916
50MM	SP05.SS00917	SP05.TIT00917
52MM	SP05.SS00918	SP05.TIT00918
54MM	SP05.SS00919	SP05.TIT00919
56MM	SP05.SS00920	SP05.TIT00920
58MM	SP05.SS00921	SP05.TIT00921
60MM	SP05.SS00922	SP05.TIT00922
62MM	SP05.SS00923	SP05.TIT00923
64MM	SP05.SS00924	SP05.TIT00924

CANCELLOUS LOCKED SCREW 5.0MM



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.4mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

CANCELLOUS LOCKED SCREW 6.5MM



DESCRIPTION

Thread Dia	6.5mm
Core Dia	3.3mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.			CAT. NO. TIT.		
	16MM	32MM	FULL	16MM	32MM	FULL
20MM	SP05.SS00755	SP05.SS00772	SP05.SS00789	SP05.TIT00755	SP05.TIT00772	SP05.TIT00789
25MM	SP05.SS00756	SP05.SS00773	SP05.SS00790	SP05.TIT00756	SP05.TIT00773	SP05.TIT00790
30MM	SP05.SS00757	SP05.SS00774	SP05.SS00791	SP05.TIT00757	SP05.TIT00774	SP05.TIT00791
35MM	SP05.SS00758	SP05.SS00775	SP05.SS00792	SP05.TIT00758	SP05.TIT00775	SP05.TIT00792
40MM	SP05.SS00759	SP05.SS00776	SP05.SS00793	SP05.TIT00759	SP05.TIT00776	SP05.TIT00793
45MM	SP05.SS00760	SP05.SS00777	SP05.SS00794	SP05.TIT00760	SP05.TIT00777	SP05.TIT00794
50MM	SP05.SS00761	SP05.SS00778	SP05.SS00795	SP05.TIT00761	SP05.TIT00778	SP05.TIT00795
55MM	SP05.SS00762	SP05.SS00779	SP05.SS00796	SP05.TIT00762	SP05.TIT00779	SP05.TIT00796
60MM	SP05.SS00763	SP05.SS00780	SP05.SS00797	SP05.TIT00763	SP05.TIT00780	SP05.TIT00797
65MM	SP05.SS00764	SP05.SS00781	SP05.SS00798	SP05.TIT00764	SP05.TIT00781	SP05.TIT00798
70MM	SP05.SS00765	SP05.SS00782	SP05.SS00799	SP05.TIT00765	SP05.TIT00782	SP05.TIT00799
75MM	SP05.SS00766	SP05.SS00783	SP05.SS00800	SP05.TIT00766	SP05.TIT00783	SP05.TIT00800
80MM	SP05.SS00767	SP05.SS00784	SP05.SS00801	SP05.TIT00767	SP05.TIT00784	SP05.TIT00801
85MM	SP05.SS00768	SP05.SS00785	SP05.SS00802	SP05.TIT00768	SP05.TIT00785	SP05.TIT00802
90MM	SP05.SS00769	SP05.SS00786	SP05.SS00803	SP05.TIT00769	SP05.TIT00786	SP05.TIT00803
95MM	SP05.SS00770	SP05.SS00787	SP05.SS00804	SP05.TIT00770	SP05.TIT00787	SP05.TIT00804
100MM	SP05.SS00771	SP05.SS00788	SP05.SS00805	SP05.TIT00771	SP05.TIT00788	SP05.TIT00805

LARGE FRAGMENT

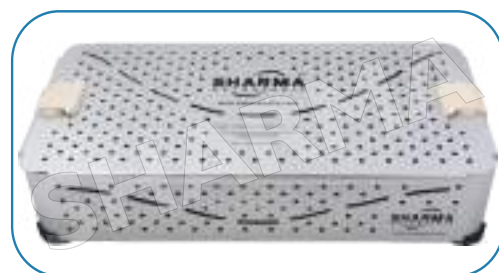
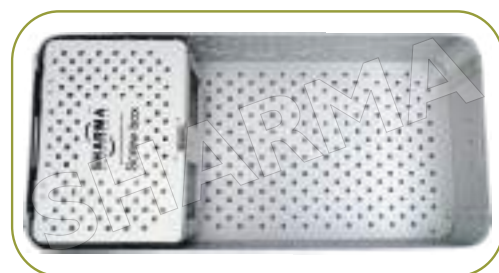
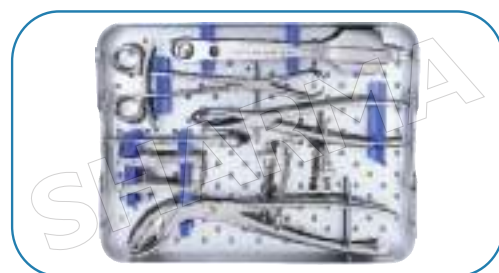
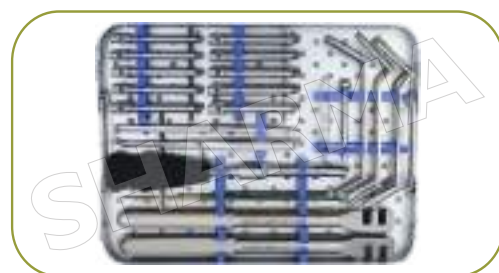
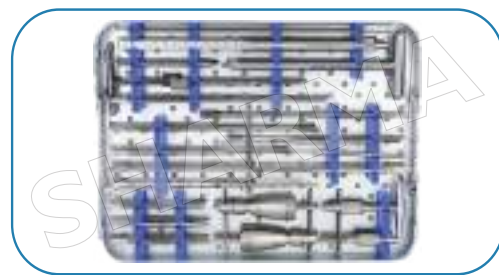
Implants & Instrumentation

[LOCKED]



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	DRILL Ø2MM X 150MM X 60MM	SO15.INS.0581	1
2	DRILL Ø2.5MM X 150MM X 60MM	SO15.INS.0582	1
3	DRILL Ø3MM X 150MM X 60MM	SO15.INS.0583	1
4	DRILL Ø4MM X 150MM X 60MM	SO15.INS.0584	1
5	COUNTERSINK 5MM FOR QUICK COUPLING	SO15.INS.0585	1
6	LOCKING DRILL SLEEVE - CORTICAL - Ø2.4MM	SO15.INS.0586	1
7	LOCKING DRILL SLEEVE - CORTICAL - Ø2.7MM	SO15.INS.0587	1
8	LOCKING DRILL SLEEVE - CORTICAL - Ø3MM	SO15.INS.0588	1
9	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - SS - Ø4MM	SO15.INS.0589	1
10	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - TI - Ø4MM	SO15.INS.0590	1
11	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - TI - Ø5MM	SO15.INS.0591	1
12	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - SS - Ø5MM	SO15.INS.0592	1
13	LOCKING DRILL SLEEVE - CANCELOUS - Ø6.5MM	SO15.INS.0593	1
14	DEPTH GAUGE FOR LARGE SCREWS	SO15.INS.0594	1
15	DEPTH GAUGE FOR SMALL SCREWS	SO15.INS.0595	1
16	CORTICAL THREADED TAP - 2.4MM SCREW	SO15.INS.0596	1
17	CORTICAL THREADED TAP - 2.7MM SCREW	SO15.INS.0597	1
18	CORTICAL THREADED TAP - 3MM SCREW	SO15.INS.0598	1
19	CORTICAL THREADED TAP - 3.5MM SCREW	SO15.INS.0599	1
20	CORTICAL THREADED TAP - 4MM SCREW	SO15.INS.0600	1
21	CANCELOUS THREADED TAP - 4MM SCREW	SO15.INS.0601	1
22	CORTICAL THREADED TAP - 4.5MM SCREW	SO15.INS.0602	1
23	CORTICAL THREADED TAP - 5MM SCREW	SO15.INS.0603	1
24	CANCELOUS THREADED TAP - 5MM SCREW	SO15.INS.0604	1
25	CANCELOUS THREADED TAP - 6.5MM SCREW	SO15.INS.0605	1
26	PLATE BENDER 2.5MM-3MM-4MM- 5MM-6MM (2 PCS)	SO15.INS.0606	2
27	SCREWDRIVER FOR QUICK COUPLING SW 3.5MM	SO15.INS.0607	1
28	SCREWDRIVER FOR QUICK COUPLING SW 2.5MM	SO15.INS.0608	1
29	SCREWDRIVER FOR QUICK COUPLING SW 2MM	SO15.INS.0609	1
30	T HANDLE QUICK COUPLING	SO15.INS.0610	1
31	TORQUE LIMITING I HANDLE-4NM	SO15.INS.0611	1
32	TORQUE LIMITING I HANDLE-1.5NM	SO15.INS.0612	1
33	TORQUE LIMITING I HANDLE-1NM	SO15.INS.0613	1
34	LOCKING DRILL SLEEVE DRIVER	SO15.INS.0614	1
35	SCREW EXTRACTOR UP TO 3MM SCREW	SO15.INS.0615	1
36	SCREW EXTRACTOR UP TO 4MM SCREW	SO15.INS.0616	1
37	CONTAINER FOR LOCKED PLATE & NON - LOCKED PLATE INSTRUMENT SET (WITH LESS ITEMS)	SO15.INS.LCPL	1
38	OPTIONAL CONTAINER FOR IMPLANTS	SO15.INS.LCPL.I	1

SO15.INS.LCPF



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Large Fragment

Implants & Instrumentation

[Non-Locked]



**Sharma
Orthopedic (India)
Pvt. Ltd.**

DYNAMIC COMPRESSION PLATE (DCP) NARROW



DESCRIPTION

Suitable for	Humerus & Tibia Shaft Fracture
Profile	12.0mm x 4.0mm
Distance Between Hole	16.0mm & 25.0mm
Screw Ø	4.5mm & 6.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS01227	SP05.TIT01227
03 HOLE	SP05.SS01228	SP05.TIT01228
04 HOLE	SP05.SS01229	SP05.TIT01229
05 HOLE	SP05.SS01230	SP05.TIT01230
06 HOLE	SP05.SS01231	SP05.TIT01231
07 HOLE	SP05.SS01232	SP05.TIT01232
08 HOLE	SP05.SS01233	SP05.TIT01233
09 HOLE	SP05.SS01234	SP05.TIT01234
10 HOLE	SP05.SS01235	SP05.TIT01235
11 HOLE	SP05.SS01236	SP05.TIT01236
12 HOLE	SP05.SS01237	SP05.TIT01237
13 HOLE	SP05.SS01238	SP05.TIT01238
14 HOLE	SP05.SS01239	SP05.TIT01239
15 HOLE	SP05.SS01240	SP05.TIT01240
16 HOLE	SP05.SS01241	SP05.TIT01241

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
05 HOLE	SP05.SS01268	SP05.TIT01268
06 HOLE	SP05.SS01269	SP05.TIT01269
07 HOLE	SP05.SS01270	SP05.TIT01270
08 HOLE	SP05.SS01271	SP05.TIT01271
09 HOLE	SP05.SS01272	SP05.TIT01272
10 HOLE	SP05.SS01273	SP05.TIT01273
11 HOLE	SP05.SS01274	SP05.TIT01274
12 HOLE	SP05.SS01275	SP05.TIT01275
13 HOLE	SP05.SS01276	SP05.TIT01276
14 HOLE	SP05.SS01277	SP05.TIT01277
15 HOLE	SP05.SS01278	SP05.TIT01278
16 HOLE	SP05.SS01279	SP05.TIT01279
17 HOLE	SP05.SS01280	SP05.TIT01280
18 HOLE	SP05.SS01281	SP05.TIT01281

DYNAMIC COMPRESSION PLATE (LC-DCP) NARROW



DESCRIPTION

Suitable for	Humerus & Tibia Shaft Fracture
Profile	16.0mm x 4.5mm
Distance Between Hole	18.0mm
Screw Ø	4.5mm & 6.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

**DYNAMIC COMPRESSION PLATE
(DCP) BROAD**



DESCRIPTION

Suitable for	Femur and Tibia Shaft Fracture
Profile	16.5mm x 5.0mm
Distance Between Hole	16.0mm
Screw Ø	4.5mm & 6.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS01242	SP05.TIT01242
03 HOLE	SP05.SS01243	SP05.TIT01243
04 HOLE	SP05.SS01244	SP05.TIT01244
05 HOLE	SP05.SS01245	SP05.TIT01245
06 HOLE	SP05.SS01246	SP05.TIT01246
07 HOLE	SP05.SS01247	SP05.TIT01247
08 HOLE	SP05.SS01248	SP05.TIT01248
09 HOLE	SP05.SS01249	SP05.TIT01249
10 HOLE	SP05.SS01250	SP05.TIT01250
11 HOLE	SP05.SS01251	SP05.TIT01251
12 HOLE	SP05.SS01252	SP05.TIT01252
13 HOLE	SP05.SS01253	SP05.TIT01253
14 HOLE	SP05.SS01254	SP05.TIT01254
15 HOLE	SP05.SS01255	SP05.TIT01255
16 HOLE	SP05.SS01256	SP05.TIT01256
17 HOLE	SP05.SS01257	SP05.TIT01257
18 HOLE	SP05.SS01258	SP05.TIT01258

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS01282	SP05.TIT01282
05 HOLE	SP05.SS01283	SP05.TIT01283
06 HOLE	SP05.SS01284	SP05.TIT01284
07 HOLE	SP05.SS01285	SP05.TIT01285
08 HOLE	SP05.SS01286	SP05.TIT01286
09 HOLE	SP05.SS01287	SP05.TIT01287
10 HOLE	SP05.SS01288	SP05.TIT01288
11 HOLE	SP05.SS01289	SP05.TIT01289
12 HOLE	SP05.SS01290	SP05.TIT01290
13 HOLE	SP05.SS01291	SP05.TIT01291
14 HOLE	SP05.SS01292	SP05.TIT01292
15 HOLE	SP05.SS01293	SP05.TIT01293
16 HOLE	SP05.SS01294	SP05.TIT01294
17 HOLE	SP05.SS01295	SP05.TIT01295
18 HOLE	SP05.SS01296	SP05.TIT01296

**DYNAMIC COMPRESSION PLATE
(LC-DCP) BROAD**



DESCRIPTION

Suitable for	Femur and Tibia Shaft Fracture
Profile	17.5mm x 5.0mm
Distance Between Hole	18.0mm
Screw Ø	4.5mm & 6.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

RECONSTRUCTION PLATE 4.5MM (DC HOLE)



DESCRIPTION

Suitable for	Calcaneus & Pelvis Fractures
Profile	12.0mm x 2.0mm
Distance Between Hole	16.0mm
Screw Ø	4.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
05 HOLE	SP05.SS01353	SP05.TIT01353
06 HOLE	SP05.SS01354	SP05.TIT01354
07 HOLE	SP05.SS01355	SP05.TIT01355
08 HOLE	SP05.SS01356	SP05.TIT01356
09 HOLE	SP05.SS01357	SP05.TIT01357
10 HOLE	SP05.SS01358	SP05.TIT01358
11 HOLE	SP05.SS01359	SP05.TIT01359
12 HOLE	SP05.SS01360	SP05.TIT01360
13 HOLE	SP05.SS01361	SP05.TIT01361
14 HOLE	SP05.SS01362	SP05.TIT01362
15 HOLE	SP05.SS01363	SP05.TIT01363
16 HOLE	SP05.SS01364	SP05.TIT01364
17 HOLE	SP05.SS01365	SP05.TIT01365
18 HOLE	SP05.SS01366	SP05.TIT01366
19 HOLE	SP05.SS01367	SP05.TIT01367
20 HOLE	SP05.SS01368	SP05.TIT01368
21 HOLE	SP05.SS01369	SP05.TIT01369
22 HOLE	SP05.SS01370	SP05.TIT01370
23 HOLE	SP05.SS01371	SP05.TIT01371
24 HOLE	SP05.SS01372	SP05.TIT01372
25 HOLE	SP05.SS01373	SP05.TIT01373
26 HOLE	SP05.SS01374	SP05.TIT01374

SEMI TUBULAR PLATE

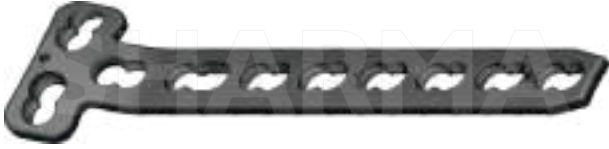


DESCRIPTION

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS01466	SP05.TIT01466
04 HOLE	SP05.SS01467	SP05.TIT01467
05 HOLE	SP05.SS01468	SP05.TIT01468
06 HOLE	SP05.SS01469	SP05.TIT01469
07 HOLE	SP05.SS01470	SP05.TIT01470
08 HOLE	SP05.SS01471	SP05.TIT01471
09 HOLE	SP05.SS01472	SP05.TIT01472
10 HOLE	SP05.SS01473	SP05.TIT01473
11 HOLE	SP05.SS01474	SP05.TIT01474
12 HOLE	SP05.SS01475	SP05.TIT01475
13 HOLE	SP05.SS01476	SP05.TIT01476
14 HOLE	SP05.SS01477	SP05.TIT01477

Suitable for	Fracture of Radius / Ulna Fibula use as a Tension Bone Plate on Radius / Ulna, Humerus & Tibia Plates
Profile	13.0mm x 1.5mm
Distance Between Hole	16.0mm
Screw Ø	4.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

T - BUTTERSS PLATE



DESCRIPTION

Suitable for	Proximal Tibia Fracture
Profile	37.0mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	6.5mm & 4.5mm
Proximal Screw Ø 6.5mm	25.0mm to 110.0mm (Diff. 5.0mm)
Distal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS01521	SP05.TIT01521
05 HOLE	SP05.SS01522	SP05.TIT01522
06 HOLE	SP05.SS01523	SP05.TIT01523
07 HOLE	SP05.SS01524	SP05.TIT01524
08 HOLE	SP05.SS01525	SP05.TIT01525
09 HOLE	SP05.SS01526	SP05.TIT01526
10 HOLE	SP05.SS01527	SP05.TIT01527
11 HOLE	SP05.SS01528	SP05.TIT01528
12 HOLE	SP05.SS01529	SP05.TIT01529

SPOON PLATE

DESCRIPTION

Suitable for	Pilon Fracture, Distal Tibia Fracture & Proximal Humerus Fracture
Profile	33.0mm / 18.5mm x 3.0mm
Distance Between Hole	20.0mm
Screw Ø	3.5mm, 4.5mm & 6.5mm
Proximal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Distal Screw Ø 6.5mm	20.0mm to 120.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS01385	SP05.TIT01385
05 HOLE	SP05.SS01386	SP05.TIT01386
06 HOLE	SP05.SS01387	SP05.TIT01387
07 HOLE	SP05.SS01388	SP05.TIT01388

FEMORAL CONDYLAR BUTTRESS PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Supracondylar Fracture Distal Femur Fracture
Profile	46.0mm / 16.0mm x 5.0mm
Distance Between Hole	16.0mm
Screw Ø	6.5mm & 4.5mm
Proximal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Distal Screw Ø 6.5mm	25.0mm to 110.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS01605	SP05.SS01618	SP05.TIT01605	SP05.TIT01618
05 HOLE	SP05.SS01606	SP05.SS01619	SP05.TIT01606	SP05.TIT01619
06 HOLE	SP05.SS01607	SP05.SS01620	SP05.TIT01607	SP05.TIT01620
07 HOLE	SP05.SS01608	SP05.SS01621	SP05.TIT01608	SP05.TIT01621
08 HOLE	SP05.SS01609	SP05.SS01622	SP05.TIT01609	SP05.TIT01622
09 HOLE	SP05.SS01610	SP05.SS01623	SP05.TIT01610	SP05.TIT01623
10 HOLE	SP05.SS01611	SP05.SS01624	SP05.TIT01611	SP05.TIT01624
11 HOLE	SP05.SS01612	SP05.SS01625	SP05.TIT01612	SP05.TIT01625
12 HOLE	SP05.SS01613	SP05.SS01626	SP05.TIT01613	SP05.TIT01626
13 HOLE	SP05.SS01614	SP05.SS01627	SP05.TIT01614	SP05.TIT01627
14 HOLE	SP05.SS01615	SP05.SS01628	SP05.TIT01615	SP05.TIT01628
15 HOLE	SP05.SS01616	SP05.SS01629	SP05.TIT01616	SP05.TIT01629
16 HOLE	SP05.SS01617	SP05.SS01630	SP05.TIT01617	SP05.TIT01630

L - BUTTRESS PLATE
(LEFT & RIGHT)



DESCRIPTION

Suitable for	Proximal Tibia Fracture
Profile	37.0mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	6.5mm & 4.5mm
Proximal Screw Ø 6.5mm	25.0mm to 110.0mm (Diff. 5.0mm)
Distal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS01550	SP05.SS01560	SP05.TIT01550	SP05.TIT01560
04 HOLE	SP05.SS01551	SP05.SS01561	SP05.TIT01551	SP05.TIT01561
05 HOLE	SP05.SS01552	SP05.SS01562	SP05.TIT01552	SP05.TIT01562
06 HOLE	SP05.SS01553	SP05.SS01563	SP05.TIT01553	SP05.TIT01563
07 HOLE	SP05.SS01554	SP05.SS01564	SP05.TIT01554	SP05.TIT01564
08 HOLE	SP05.SS01555	SP05.SS01565	SP05.TIT01555	SP05.TIT01565
09 HOLE	SP05.SS01556	SP05.SS01566	SP05.TIT01556	SP05.TIT01566
10 HOLE	SP05.SS01557	SP05.SS01567	SP05.TIT01557	SP05.TIT01567
11 HOLE	SP05.SS01558	SP05.SS01568	SP05.TIT01558	SP05.TIT01568
12 HOLE	SP05.SS01559	SP05.SS01569	SP05.TIT01559	SP05.TIT01569

CLOVERLEAF PLATE



HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS01570	SP05.TIT01570
05 HOLE	SP05.SS01571	SP05.TIT01571
06 HOLE	SP05.SS01572	SP05.TIT01572
07 HOLE	SP05.SS01573	SP05.TIT01573
08 HOLE	SP05.SS01574	SP05.TIT01574
09 HOLE	SP05.SS01575	SP05.TIT01575
10 HOLE	SP05.SS01576	SP05.TIT01576
11 HOLE	SP05.SS01577	SP05.TIT01577
12 HOLE	SP05.SS01578	SP05.TIT01578

DESCRIPTION

Suitable for	Proximal Tibia Fracture
Profile	41.5mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	4.0mm & 4.5mm
Proximal Screw Ø 4.0mm	10.0mm to 50.0mm (Diff. 5.0mm)
Distal Screw Ø 4.5mm	10.0mm to 36.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

**LATERAL TIBIA HEAD BUTTRESS PLATE
(LEFT & RIGHT)**



DESCRIPTION

Suitable for	Proximal Tibial Fracture
Profile	38.5mm / 14.0mm x 4.5mm
Distance Between Hole	16.0mm
Screw Ø	4.5mm & 6.5mm
Proximal Screw Ø 6.5mm	25.0mm to 110.0mm (Diff. 5.0mm)
Distal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS01579	SP05.SS01592	SP05.TIT01579	SP05.TIT01592
05 HOLE	SP05.SS01580	SP05.SS01593	SP05.TIT01580	SP05.TIT01593
06 HOLE	SP05.SS01581	SP05.SS01594	SP05.TIT01581	SP05.TIT01594
07 HOLE	SP05.SS01582	SP05.SS01595	SP05.TIT01582	SP05.TIT01595
08 HOLE	SP05.SS01583	SP05.SS01596	SP05.TIT01583	SP05.TIT01596
09 HOLE	SP05.SS01584	SP05.SS01597	SP05.TIT01584	SP05.TIT01597
10 HOLE	SP05.SS01585	SP05.SS01598	SP05.TIT01585	SP05.TIT01598
11 HOLE	SP05.SS01586	SP05.SS01599	SP05.TIT01586	SP05.TIT01599
12 HOLE	SP05.SS01587	SP05.SS01600	SP05.TIT01587	SP05.TIT01600
13 HOLE	SP05.SS01588	SP05.SS01601	SP05.TIT01588	SP05.TIT01601
14 HOLE	SP05.SS01589	SP05.SS01602	SP05.TIT01589	SP05.TIT01602
15 HOLE	SP05.SS01590	SP05.SS01603	SP05.TIT01590	SP05.TIT01603
16 HOLE	SP05.SS01591	SP05.SS01604	SP05.TIT01591	SP05.TIT01604

DISTAL TIBIA ANATOMICAL PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Osteotomy of Distal Tibia Fracture
Profile	25.0mm / 13.5mm x 4.0mm
Distance Between Hole	18.0mm
Screw Ø	6.5mm & 4.5mm
Proximal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Distal Screw Ø 6.5mm	25.0mm to 110.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS01631	SP05.SS01646	SP05.TIT01631	SP05.TIT01646
05 HOLE	SP05.SS01632	SP05.SS01647	SP05.TIT01632	SP05.TIT01647
06 HOLE	SP05.SS01633	SP05.SS01648	SP05.TIT01633	SP05.TIT01648
07 HOLE	SP05.SS01634	SP05.SS01649	SP05.TIT01634	SP05.TIT01649
08 HOLE	SP05.SS01635	SP05.SS01650	SP05.TIT01635	SP05.TIT01650
09 HOLE	SP05.SS01636	SP05.SS01651	SP05.TIT01636	SP05.TIT01651
10 HOLE	SP05.SS01637	SP05.SS01652	SP05.TIT01637	SP05.TIT01652
11 HOLE	SP05.SS01638	SP05.SS01653	SP05.TIT01638	SP05.TIT01653
12 HOLE	SP05.SS01639	SP05.SS01654	SP05.TIT01639	SP05.TIT01654
13 HOLE	SP05.SS01640	SP05.SS01655	SP05.TIT01640	SP05.TIT01655
14 HOLE	SP05.SS01641	SP05.SS01656	SP05.TIT01641	SP05.TIT01656
15 HOLE	SP05.SS01642	SP05.SS01657	SP05.TIT01642	SP05.TIT01657
16 HOLE	SP05.SS01643	SP05.SS01658	SP05.TIT01643	SP05.TIT01658
17 HOLE	SP05.SS01644	SP05.SS01659	SP05.TIT01644	SP05.TIT01659
18 HOLE	SP05.SS01645	SP05.SS01660	SP05.TIT01645	SP05.TIT01660

CORTICAL SCREW 3.5MM



DESCRIPTION

Thread Dia	3.0mm
Core Dia	2.3mm
Drill Bit for	2.7mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS01796	SP05.TIT01796
12MM	SP05.SS01797	SP05.TIT01797
14MM	SP05.SS01798	SP05.TIT01798
16MM	SP05.SS01799	SP05.TIT01799
18MM	SP05.SS01800	SP05.TIT01800
20MM	SP05.SS01801	SP05.TIT01801
22MM	SP05.SS01802	SP05.TIT01802
24MM	SP05.SS01803	SP05.TIT01803
26MM	SP05.SS01804	SP05.TIT01804
28MM	SP05.SS01805	SP05.TIT01805
30MM	SP05.SS01806	SP05.TIT01806
32MM	SP05.SS01807	SP05.TIT01807
34MM	SP05.SS01808	SP05.TIT01808
36MM	SP05.SS01809	SP05.TIT01809

CANCELLOUS SCREW 4.0MM

DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.1mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium



HALF THREAD



FULL THREAD

LENGTH	CAT. NO. S.S.		CAT. NO. TIT.	
	HALF	FULL	HALF	FULL
10MM	SP05.SS01855	SP05.SS01863	SP05.TIT01855	SP05.TIT01863
15MM	SP05.SS01856	SP05.SS01864	SP05.TIT01856	SP05.TIT01864
20MM	SP05.SS01857	SP05.SS01865	SP05.TIT01857	SP05.TIT01865
25MM	SP05.SS01858	SP05.SS01866	SP05.TIT01858	SP05.TIT01866
30MM	SP05.SS01859	SP05.SS01867	SP05.TIT01859	SP05.TIT01867
35MM	SP05.SS01860	SP05.SS01868	SP05.TIT01860	SP05.TIT01868
40MM	SP05.SS01861	SP05.SS01869	SP05.TIT01861	SP05.TIT01869
45MM	SP05.SS01862	SP05.SS01870	SP05.TIT01862	SP05.TIT01870
50MM	-----	SP05.SS01871	-----	SP05.TIT01871

MALLEOLAR SCREW 4.5MM



DESCRIPTION

Thread Dia	4.5mm
Core Dia	3.0mm
Drill Bit for	3.2mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
25MM	SP05.SS02124	SP05.TIT02124
30MM	SP05.SS02125	SP05.TIT02125
35MM	SP05.SS02126	SP05.TIT02126
40MM	SP05.SS02127	SP05.TIT02127
45MM	SP05.SS02128	SP05.TIT02128
50MM	SP05.SS02129	SP05.TIT02129
55MM	SP05.SS02130	SP05.TIT02130
60MM	SP05.SS02131	SP05.TIT02131
65MM	SP05.SS02132	SP05.TIT02132
70MM	SP05.SS02133	SP05.TIT02133
75MM	SP05.SS02134	SP05.TIT02134
80MM	SP05.SS02135	SP05.TIT02135
85MM	SP05.SS02136	SP05.TIT02136
90MM	SP05.SS02137	SP05.TIT02137

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS01832	SP05.TIT01832
12MM	SP05.SS01833	SP05.TIT01833
14MM	SP05.SS01834	SP05.TIT01834
16MM	SP05.SS01835	SP05.TIT01835
18MM	SP05.SS01836	SP05.TIT01836
20MM	SP05.SS01837	SP05.TIT01837
22MM	SP05.SS01838	SP05.TIT01838
24MM	SP05.SS01839	SP05.TIT01839
26MM	SP05.SS01840	SP05.TIT01840
28MM	SP05.SS01841	SP05.TIT01841
30MM	SP05.SS01842	SP05.TIT01842
32MM	SP05.SS01843	SP05.TIT01843
34MM	SP05.SS01844	SP05.TIT01844
36MM	SP05.SS01845	SP05.TIT01845
38MM	SP05.SS01846	SP05.TIT01846
40MM	SP05.SS01847	SP05.TIT01847
42MM	SP05.SS01848	SP05.TIT01848
44MM	SP05.SS01849	SP05.TIT01849
46MM	SP05.SS01850	SP05.TIT01850
48MM	SP05.SS01851	SP05.TIT01851
50MM	SP05.SS01852	SP05.TIT01852
52MM	SP05.SS01853	SP05.TIT01853
54MM	SP05.SS01854	SP05.TIT01854

CORTICAL SCREW 4.5MM



DESCRIPTION

Thread Dia	4.5mm
Core Dia	3.0mm
Drill Bit for	3.2mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

CANCELLOUS SCREW 6.5MM

DESCRIPTION

Thread Dia	6.5mm
Core Dia	3.9mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium



LENGTH	CAT. NO. S.S.			CAT. NO. TIT.		
	16MM	32MM	FULL	16MM	32MM	FULL
25MM	SP05.SS01892	SP05.SS01910	SP05.SS01928	SP05.TIT01892	SP05.TIT01910	SP05.TIT01928
30MM	SP05.SS01893	SP05.SS01911	SP05.SS01929	SP05.TIT01893	SP05.TIT01911	SP05.TIT01929
35MM	SP05.SS01894	SP05.SS01912	SP05.SS01930	SP05.TIT01894	SP05.TIT01912	SP05.TIT01930
40MM	SP05.SS01895	SP05.SS01913	SP05.SS01931	SP05.TIT01895	SP05.TIT01913	SP05.TIT01931
45MM	SP05.SS01896	SP05.SS01914	SP05.SS01932	SP05.TIT01896	SP05.TIT01914	SP05.TIT01932
50MM	SP05.SS01897	SP05.SS01915	SP05.SS01933	SP05.TIT01897	SP05.TIT01915	SP05.TIT01933
55MM	SP05.SS01898	SP05.SS01916	SP05.SS01934	SP05.TIT01898	SP05.TIT01916	SP05.TIT01934
60MM	SP05.SS01899	SP05.SS01917	SP05.SS01935	SP05.TIT01899	SP05.TIT01917	SP05.TIT01935
65MM	SP05.SS01900	SP05.SS01918	SP05.SS01936	SP05.TIT01900	SP05.TIT01918	SP05.TIT01936
70MM	SP05.SS01901	SP05.SS01919	SP05.SS01937	SP05.TIT01901	SP05.TIT01919	SP05.TIT01937
75MM	SP05.SS01902	SP05.SS01920	SP05.SS01938	SP05.TIT01902	SP05.TIT01920	SP05.TIT01938
80MM	SP05.SS01903	SP05.SS01921	SP05.SS01939	SP05.TIT01903	SP05.TIT01921	SP05.TIT01939
85MM	SP05.SS01904	SP05.SS01922	SP05.SS01940	SP05.TIT01904	SP05.TIT01922	SP05.TIT01940
90MM	SP05.SS01905	SP05.SS01923	SP05.SS01941	SP05.TIT01905	SP05.TIT01923	SP05.TIT01941
95MM	SP05.SS01906	SP05.SS01924	SP05.SS01942	SP05.TIT01906	SP05.TIT01924	SP05.TIT01942
100MM	SP05.SS01907	SP05.SS01925	SP05.SS01943	SP05.TIT01907	SP05.TIT01925	SP05.TIT01943
105MM	SP05.SS01908	SP05.SS01926	SP05.SS01944	SP05.TIT01908	SP05.TIT01926	SP05.TIT01944
110MM	SP05.SS01909	SP05.SS01927	SP05.SS01945	SP05.TIT01909	SP05.TIT01927	SP05.TIT01945

LARGE FRAGMENT

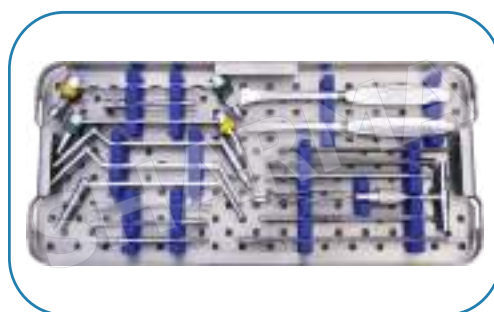
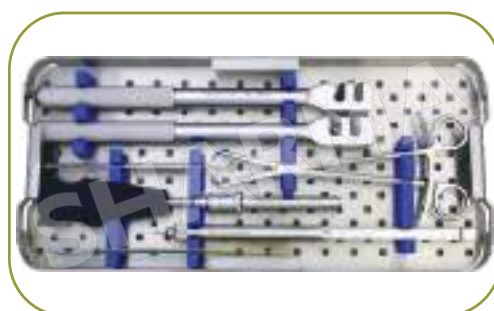
Implants & Instrumentation

[NON-LOCKED]



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	HOHMAN RETRACTORS SMALL	SO15.INS.0181	1
2	HOHMAN RETRACTORS LARGE	SO15.INS.0182	1
3	PERIOSTEAL ELEVATOR ROUND EDGE	SO15.INS.0183	1
4	PERIOSTEAL ELEVATOR STRAIGHT EDGE	SO15.INS.0184	1
5	REDUCTION FORCEPS WITH POINTS	SO15.INS.0185	2
6	REDUCTION FORCEPS SERRATED JAWS	SO15.INS.0186	1
7	SELF CENTERING BONE HOLDING FORCEPS	SO15.INS.0187	2
8	ARTICULATED COMPRESSION DEVICE WITH GAUGE	SO15.INS.0188	1
9	COMBINATION WRENCH	SO15.INS.0189	1
10	GUIDE PIN 2.0MM	SO15.INS.0190	3
11	THREADED GUIDE PIN 2.0MM	SO15.INS.0191	3
12	DRILL BIT WITH QUICK COUPLING 2.0MM	SO15.INS.0192	2
13	QUICK CONNECTOR	SO15.INS.0193	1
14	DRILL BIT WITH QUICK COUPLING 3.2MM	SO15.INS.0194	3
15	DRILL BIT WITH QUICK COUPLING 4.5MM	SO15.INS.0195	2
16	INSERT DRILL SLEEVE 3.2MM	SO15.INS.0196	1
17	DCP DRILL SLEEVE 3.2MM	SO15.INS.0197	1
18	LC-DCP DRILL SLEEVE NEUTRAL/ LOAD 3.2MM	SO15.INS.0198	1
19	UNIVERSAL DRILL SLEEVE 3.2MM/4.5MM	SO15.INS.0199	1
20	DOUBLE DRILL SLEEVE 3.2MM/4.5MM	SO15.INS.0200	1
21	DEPTH GAUGE FOR LARGE FRAGMENT	SO15.INS.0201	1
22	BONE TAP (CORTICAL) 4.5MM FOR QUICK COUPLING	SO15.INS.0202	3
23	BONE TAP (CANCELOUS) 6.5MM FOR QUICK COUPLING	SO15.INS.0203	1
24	DOUBLE DRILL SLEEVE 3.2MM/6.5MM	SO15.INS.0204	1
25	T - HANDLE WITH QUICK COUPLING	SO15.INS.0205	1
26	T - HANDLE COUNTERSINK	SO15.INS.0206	1
27	BENDING TEMPLATES 12MM X 120MM	SO15.INS.0207	1
28	BENDING TEMPLATES 12MM X 155MM	SO15.INS.0208	1
29	BENDING TEMPLATES 12MM X 212MM	SO15.INS.0209	1
30	BENDING IRONS LEFT	SO15.INS.0210	1
31	BENDING IRONS RIGHT	SO15.INS.0211	1
32	SCREW HOLDING FORCEPS	SO15.INS.0212	1
33	SCREW DRIVER HEX HEAD SW3.5 FIBER HANDLE	SO15.INS.0213	1
34	SCREW HOLDING SLEEVE	SO15.INS.0214	1
35	SCREW DRIVER SHAFT HEX HEAD FOR QUICK COUPLING SW3.5	SO15.INS.0215	1
36	SCREW EXTRACTOR SW3.5	SO15.INS.0216	1
37	SHARP HOOK	SO15.INS.0217	1
38	CONTAINER FOR LARGE FRAGMENT INSTRUMENTS SET (NON-LOCKED PLATE)	SO15.INS.LGF	1
OPTIONAL			
39.	CONTAINER FOR IMPLANTS	SO15.INS.LGF.I	1

SO15.INS.LGF



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Intramedullary Nailing Systems

Implants & Instrumentation



**Sharma
Orthopedic (India)
Pvt. Ltd.**

ELEGANT™ HUMERUS NAIL (Helical Blade) Implants & Instrumentation



PROXIMAL HUMERUS NAIL (HELICAL BLADE)

DESCRIPTION

Suitable for	Stable or unstable fresh Fracture, Pathologic fractures, refractures, delayed unions and pseudoarthroses
Locking Bolt Ø	3.9mm (Self-Tapping), 10.5mm Helical Blade
Nail Dia Ø	7.5mm & 8.0mm
Nail Length	150mm
Proximal Helical Blade 10.5mm Head Dia 13mm	32mm to 54mm (Diff. 2.0mm)
Proximal & Distal Bolt Dia 3.9mm (for 7.5mm & 8.0mm Nail)	16mm to 38mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



DIA	7.5MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
150MM	SP05.SS10917	SP05.TIT10917

DIA	8.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
150MM	SP05.SS10927	SP05.TIT10927

SOLID HUMERUS NAIL (HELICAL BLADE)

DESCRIPTION

Suitable for	Stable or unstable fresh Fracture, Pathologic fractures, refractures, delayed unions and pseudoarthroses
Locking Bolt Ø	3.4mm & 3.9mm (Self-Tapping), 10.5mm Helical Blade
Nail Dia Ø	6.7mm, 7.5mm, 9.5mm
Nail Length	190, 205, 220, 230, 240, 250, 260, 270, 280, 295, 310 & 325mm
Proximal Helical Blade 10.5mm Head Dia 13mm	32mm to 54mm (Diff. 2.0mm)
Proximal & Distal Bolt Dia 3.4mm (for 6.7mm Nail)	16mm to 36mm (Diff. 2.0mm)
Proximal & Distal Bolt Dia 3.9mm (for 7.5mm & 9.5mm Nail)	16mm to 38mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



DIA	6.7MM		7.5MM		9.5MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
190MM	SP05.SS10952	SP05.TIT10952	SP05.SS10973	SP05.TIT10973	SP05.SS10994	SP05.TIT10994
205MM	SP05.SS10953	SP05.TIT10953	SP05.SS10974	SP05.TIT10974	SP05.SS10995	SP05.TIT10995
220MM	SP05.SS10954	SP05.TIT10954	SP05.SS10975	SP05.TIT10975	SP05.SS10996	SP05.TIT10996
230MM	SP05.SS10955	SP05.TIT10955	SP05.SS10976	SP05.TIT10976	SP05.SS10997	SP05.TIT10997
240MM	SP05.SS10956	SP05.TIT10956	SP05.SS10977	SP05.TIT10977	SP05.SS10998	SP05.TIT10998
250MM	SP05.SS10957	SP05.TIT10957	SP05.SS10978	SP05.TIT10978	SP05.SS10999	SP05.TIT10999
260MM	SP05.SS10958	SP05.TIT10958	SP05.SS10979	SP05.TIT10979	SP05.SS11000	SP05.TIT11000
270MM	SP05.SS10959	SP05.TIT10959	SP05.SS10980	SP05.TIT10980	SP05.SS11001	SP05.TIT11001
280MM	SP05.SS10960	SP05.TIT10960	SP05.SS10981	SP05.TIT10981	SP05.SS11002	SP05.TIT11002
295MM	SP05.SS10961	SP05.TIT10961	SP05.SS10982	SP05.TIT10982	SP05.SS11003	SP05.TIT11003
310MM	SP05.SS10962	SP05.TIT10962	SP05.SS10983	SP05.TIT10983	SP05.SS11004	SP05.TIT11004
325MM	SP05.SS10963	SP05.TIT10963	SP05.SS10984	SP05.TIT10984	SP05.SS11005	SP05.TIT11005

LOCKING BOLT 3.9MM



DESCRIPTION

Thread Diameter	3.9mm
Core Diameter	3.5mm
Drill Bit for	3.0mm
Drive	Hex 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
16MM	SP05.SS11030	SP05.TIT11030
18MM	SP05.SS11031	SP05.TIT11031
20MM	SP05.SS11032	SP05.TIT11032
22MM	SP05.SS11033	SP05.TIT11033
24MM	SP05.SS11034	SP05.TIT11034
26MM	SP05.SS11035	SP05.TIT11035
28MM	SP05.SS11036	SP05.TIT11036
30MM	SP05.SS11037	SP05.TIT11037
32MM	SP05.SS11038	SP05.TIT11038
34MM	SP05.SS11039	SP05.TIT11039
36MM	SP05.SS11040	SP05.TIT11040
38MM	SP05.SS11041	SP05.TIT11041

HELICAL BLADE (FOR WITH BLADE LOCKING)



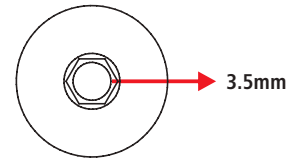
DESCRIPTION

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
32MM	SP05.SS11086	SP05.TIT11086
34MM	SP05.SS11087	SP05.TIT11087
36MM	SP05.SS11088	SP05.TIT11088
38MM	SP05.SS11089	SP05.TIT11089
40MM	SP05.SS11090	SP05.TIT11090
42MM	SP05.SS11091	SP05.TIT11091
44MM	SP05.SS11092	SP05.TIT11092
46MM	SP05.SS11093	SP05.TIT11093
48MM	SP05.SS11094	SP05.TIT11094
50MM	SP05.SS11095	SP05.TIT11095
52MM	SP05.SS11096	SP05.TIT11096
54MM	SP05.SS11097	SP05.TIT11097

Blade Dia	10.5MM
Blade Thickness	3.9MM
Head Dia	13.0MM
Core Dia	3.9MM
Blade cannulation	2.2MM
Drill Bit cannulated	4.5MM
Material	Stainless Steel 316L / 316LVM / Titanium

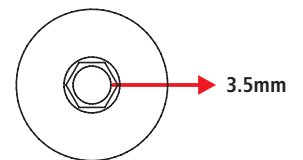
NAIL CAP
(FOR WITHOUT BLADE LOCKING)

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
0MM	SP05.SS11122	SP05.TIT11122
5MM	SP05.SS11123	SP05.TIT11123
10MM	SP05.SS11124	SP05.TIT11124
15MM	SP05.SS11125	SP05.TIT11125



NAIL CAP
(FOR WITH BLADE LOCKING)

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
0MM	SP05.SS11135	SP05.TIT11135
5MM	SP05.SS11136	SP05.TIT11136
10MM	SP05.SS11137	SP05.TIT11137
15MM	SP05.SS11138	SP05.TIT11138



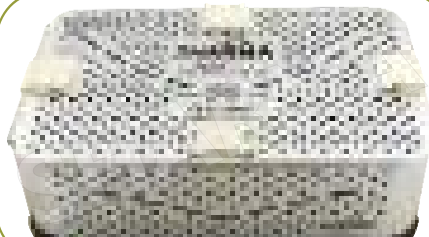
ELEGANT™

HUMERUS NAIL (Helical Blade)

Implants & Instrumentation

ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	GUIDE BAR FOR SHORT SCREW	SO15.INS.8096	1
2	SCREWDRIVER	SO15.INS.8097	1
3	GUIDE BAR FOR LONG SCREW	SO15.INS.8098	1
4	CONNECTING SCREW	SO15.INS.8099	3
5	SLEEVE	SO15.INS.8100	1
6	PERIOSTEAL ELEVATOR	SO15.INS.8101	1
7	DRILL SLEEVE	SO15.INS.8102	1
8	DRILL BIT WITH FLAT TIP	SO15.INS.8103	1
9	DRILL BIT	SO15.INS.8104	1
10	POSITIONING ROD	SO15.INS.8105	1
11	LOCKING BLOCK	SO15.INS.8106	1
12	AUXILIARY POSITIONING ROD	SO15.INS.8107	1
13	INSERTION HANDLE	SO15.INS.8108	1
14	CONNECTING SCREW	SO15.INS.8109	2
15	DISTAL TARGET DEVICE	SO15.INS.8110	2
16	COMPRESS SCREW	SO15.INS.8111	1
17	OPEN WRENCH	SO15.INS.8112	1
18	HAMMER GUIDE	SO15.INS.8113	1
19	HAMMER	SO15.INS.8114	1
20	PERIOSTEAL ELEVATOR	SO15.INS.8115	1
21	DRILL SLEEVE	SO15.INS.8116	1
22	SLEEVE	SO15.INS.8117	1
23	GUIDE PIN WITH THREAD TIP	SO15.INS.8118	2
24	DEPTH GAUGE	SO15.INS.8119	1
25	CANNULATED DRILL BIT WITH STEP	SO15.INS.8120	1
26	WRENCH	SO15.INS.8121	1
27	CONNECTING BAR	SO15.INS.8122	1
28	PROTECTING PLATE	SO15.INS.8123	1
29	SLEEVE	SO15.INS.8124	2
30	DRILL SLEEVE	SO15.INS.8125	2
31	DRILL BIT	SO15.INS.8126	2
32	PROTECTOR	SO15.INS.8127	1
33	SCREWDRIVER	SO15.INS.8128	1
34	POSITIONING ROD 90°	SO15.INS.8129	1
35	DEPTH GAUGE	SO15.INS.8130	1
36	QUICK CHANGED SCREWDRIVER, STAR	SO15.INS.8131	1
37	PRE-LOCKING SCRWEDRIVER	SO15.INS.8132	1
38	SCREWDRIVER, STAR	SO15.INS.8133	1
39	MEASURE PLATE	SO15.INS.8134	1
40	ADAPTOR	SO15.INS.8135	1
41	QUICK COUPLING HANDLE (SMALL)	SO15.INS.8136	1
42	QUICK COUPLING HANDLE (LARGE)	SO15.INS.8137	1
43	SLEEVE FOR PROTECTING THE ARM	SO15.INS.8138	1
44	2.5 GUIDE PIN WITH THREAD TIP	SO15.INS.8139	1
45	AWL	SO15.INS.8140	1
46	DRILL BIT	SO15.INS.8141	1
47	COUNTERSINK DRILL BIT	SO15.INS.8142	1
48	COUNTERSINK DRILL BIT	SO15.INS.8143	1
49	PROXIMAL DRILL BIT	SO15.INS.8144	1
50	WIRE GUIDE	SO15.INS.8145	1
51	FLEXIBLE REAMER ?7	SO15.INS.8146	1
52	FLEXIBLE REAMER ?8	SO15.INS.8147	1
53	FLEXIBLE REAMER ?8.5	SO15.INS.8148	1
54	FLEXIBLE REAMER ?9	SO15.INS.8149	1
55	CONTAINER FOR HUMERUS NAIL (HELICAL BLADE) INSTRUMENTATION	SO15.INS.8150	1

SO15.INS.8150



DESCRIPTION

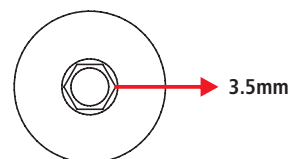
Suitable for	Humerus Proximal & Shaft Fractures
Locking Bolt Ø	3.7mm & 4.0mm
Nail Dia Ø	7.0mm & 8.0mm
Nail Length	18.0cm to 28.0cm (Diff. 2.0mm)
Proximal Bolt Dia 4.0mm	20.0mm to 74.0mm (Diff. 2.0mm)
Distal Bolt Dia 3.7mm	20.0mm to 40.0mm (Diff. 2.0mm)
Material	Titanium



DIA	7.0MM		8.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
18CM	SP05.SS04722	SP05.TIT04722	SP05.SS04723	SP05.TIT04723
20CM	SP05.SS02698	SP05.TIT02698	SP05.SS02709	SP05.TIT02709
22CM	SP05.SS02700	SP05.TIT02700	SP05.SS02711	SP05.TIT02711
24CM	SP05.SS02702	SP05.TIT02702	SP05.SS02713	SP05.TIT02713
26CM	SP05.SS02704	SP05.TIT02704	SP05.SS02715	SP05.TIT02715
28CM	SP05.SS02706	SP05.TIT02706	SP05.SS02717	SP05.TIT02717

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03393HN	SP05.TIT03393HN



DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.8mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium



PROXIMAL LOCKING BOLT 4.0MM

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03236	SP05.TIT03236
22MM	SP05.SS03237	SP05.TIT03237
24MM	SP05.SS03238	SP05.TIT03238
26MM	SP05.SS03239	SP05.TIT03239
28MM	SP05.SS03240	SP05.TIT03240
30MM	SP05.SS03241	SP05.TIT03241
32MM	SP05.SS03242	SP05.TIT03242
34MM	SP05.SS03243	SP05.TIT03243
36MM	SP05.SS03244	SP05.TIT03244
38MM	SP05.SS03245	SP05.TIT03245
40MM	SP05.SS03246	SP05.TIT03246
44MM	SP05.SS03247	SP05.TIT03247
46MM	SP05.SS03248	SP05.TIT03248

DISTAL LOCKING BOLT 3.7MM

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03225	SP05.TIT03225
22MM	SP05.SS03226	SP05.TIT03226
24MM	SP05.SS03227	SP05.TIT03227
26MM	SP05.SS03228	SP05.TIT03228
28MM	SP05.SS03229	SP05.TIT03229
30MM	SP05.SS03230	SP05.TIT03230
32MM	SP05.SS03231	SP05.TIT03231
34MM	SP05.SS03232	SP05.TIT03232
36MM	SP05.SS03233	SP05.TIT03233
38MM	SP05.SS03234	SP05.TIT03234
40MM	SP05.SS03235	SP05.TIT03235

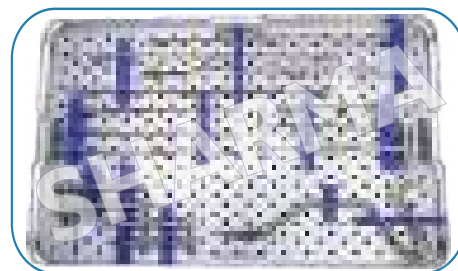


DESCRIPTION

Thread Dia	3.7mm
Core Dia	2.7mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	INSERTION HANDLE	SO15.INS.0621	1
2	GUIDE BAR	SO15.INS.0622	1
3	DISTAL TARGET DEVICE	SO15.INS.0623	1
4	DISTAL LOCKING BLOT	SO15.INS.0624	2
5	U-TYPE BLOCK	SO15.INS.0625	1
6	CONNECTING BAR	SO15.INS.0626	1
7	WRENCH	SO15.INS.0627	1
8	POSITIONING ROD	SO15.INS.0628	1
9	CONNECTING SCREW	SO15.INS.0629	1
10	PROXIMAL LOCKING BLOT	SO15.INS.0630	1
11	T-DRILL BIT WITH FLAT TIP 3.6MM	SO15.INS.0631	1
12	QUICK COUPLING HANDLE (T-TYPE)	SO15.INS.0632	1
13	REAMER WITH HARD SHAFT -DIA 7.0MM	SO15.INS.0633	1
14	REAMER WITH HARD SHAFT -DIA 8.0MM	SO15.INS.0634	1
15	REAMER WITH HARD SHAFT -DIA 8.5MM	SO15.INS.0635	1
16	REAMER WITH HARD SHAFT -DIA 9.0MM	SO15.INS.0636	1
17	SCREWDRIVER 3.5MM	SO15.INS.0637	1
18	DEPTH GAUGE	SO15.INS.0638	1
19	SLIDING HAMMER	SO15.INS.0639	1
20	WRENCH SW5 ,L	SO15.INS.0640	1
21	WRENCH SW3 ,L	SO15.INS.0641	1
22	AWL	SO15.INS.0642	1
23	SLEEVE 8.0MM/ 10MM	SO15.INS.0643	3
24	DRILL SLEEVE 3.6MM	SO15.INS.0644	1
25	DRILL SLEEVE 2.9MM	SO15.INS.0645	2
26	TROCAR	SO15.INS.0646	1
27	DRILL BIT 3.6MM	SO15.INS.0647	1
28	DRILL BIT 2.9MM	SO15.INS.0648	3
29	QUICK COUPLING HANDLE SW3.5	SO15.INS.0649	1
30	PROTECTOR 2.9MM	SO15.INS.0650	1
31	PIN 2MM	SO15.INS.0651	1
32	REAMER 10MM	SO15.INS.0652	1
33	PROTECTOR 5MM	SO15.INS.0653	1
34	HOLDING BAR FOR NUT SW 3.5	SO15.INS.0654	1
35	PROXIMAL TARGET DEVICE	SO15.INS.0655	1
36	MEASURE FOR NUT	SO15.INS.0656	1
37	CONTAINER FOR HUMERUS NAIL INSTRUMENTS SET	SO15.INS.HUN	1
OPTIONAL			
38.	CONTAINER FOR IMPLANTS	SO15.INS.HUN.I	1

SO15.INS.HUN



ELEGANT™

NEW GAM NAIL [PFNA] (SHORT)

Implants & Instrumentation



DESCRIPTION

Suitable for	Subtrochanteric Femur Fracture
Locking Bolt Ø	12.2mm & 5.0mm
Nail Dia Ø	9.0mm, 10.0mm, 11.0mm, 12.0mm
Nail Length	17.0cm, 20.0cm, 24.0cm
Degree	125° & 130°
Proximal Bolt Dia 12.2mm	75.0mm to 130.0mm (Diff. 5.0mm)
Distal Bolt Dia 5.0mm	20.0mm to 76.0mm (Diff. 2.0mm)
Material	Titanium



125°

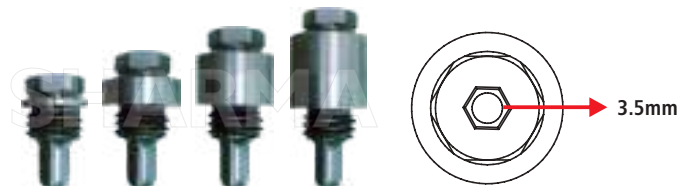
DIA	9.0MM	10.0MM	11.0MM	12.0MM
LENGTH	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.
17CM	SP05.TIT17670	SP05.TIT17676	SP05.TIT17682	SP05.TIT17687
20CM	SP05.TIT17671	SP05.TIT17677	SP05.TIT17683	SP05.TIT17688
24CM	SP05.TIT17672	SP05.TIT17678	SP05.TIT17684	SP05.TIT17689

130°

DIA	9.0MM	10.0MM	11.0MM	12.0MM
LENGTH	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.
17CM	SP05.TIT04290	SP05.TIT04293	SP05.TIT04296	SP05.TIT04299
20CM	SP05.TIT04291	SP05.TIT04294	SP05.TIT04297	SP05.TIT04300
24CM	SP05.TIT04292	SP05.TIT04295	SP05.TIT04298	SP05.TIT04301

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03395NG	SP05.TIT03395NG



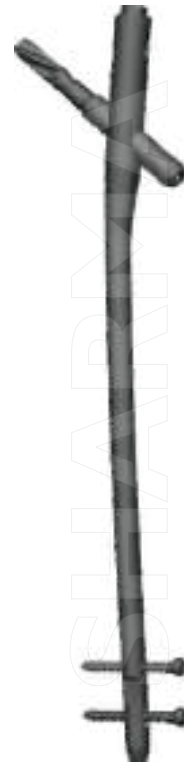
ELEGANT™ NEW GAM NAIL [PFNA] (LONG)

Implants & Instrumentation



DESCRIPTION

Suitable for	Subtrochanteric Fracture & Shaft Femur Fracture
Locking Bolt Ø	12.2mm & 5.0mm
Nail Dia Ø	9.0mm, 10.0mm, 11.0mm, 12.0mm, 13.0mm 14.0mm
Nail Length	30.0cm to 42.0cm (Diff. 2.0mm)
Degree	125° & 130°
Proximal Bolt Dia 12.2mm	75.0mm to 130.0mm (Diff. 5.0mm)
Distal Bolt Dia 5.0mm	20.0mm to 76.0mm (Diff. 2.0mm)
Material	Titanium



LEFT 125°

DIA	9.0MM	10.0MM	11.0MM	12.0MM	13.0MM	14.0MM
LENGTH	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.
30CM	SP05.TIT04302	SP05.TIT04309	SP05.TIT04316	SP05.TIT04323	SP05.TIT04330	SP05.TIT04337
32CM	SP05.TIT04303	SP05.TIT04310	SP05.TIT04317	SP05.TIT04324	SP05.TIT04331	SP05.TIT04338
34CM	SP05.TIT04304	SP05.TIT04311	SP05.TIT04318	SP05.TIT04325	SP05.TIT04332	SP05.TIT04339
36CM	SP05.TIT04305	SP05.TIT04312	SP05.TIT04319	SP05.TIT04326	SP05.TIT04333	SP05.TIT04340
38CM	SP05.TIT04306	SP05.TIT04313	SP05.TIT04320	SP05.TIT04327	SP05.TIT04334	SP05.TIT04341
40CM	SP05.TIT04307	SP05.TIT04314	SP05.TIT04321	SP05.TIT04328	SP05.TIT04335	SP05.TIT04342
42CM	SP05.TIT04308	SP05.TIT04315	SP05.TIT04322	SP05.TIT04329	SP05.TIT04336	SP05.TIT04343

RIGHT 125°

DIA	9.0MM	10.0MM	11.0MM	12.0MM	13.0MM	14.0MM
LENGTH	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.
30CM	SP05.TIT17721	SP05.TIT17735	SP05.TIT17749	SP05.TIT17763	SP05.TIT17777	SP05.TIT17791
32CM	SP05.TIT17722	SP05.TIT17736	SP05.TIT17750	SP05.TIT17764	SP05.TIT17778	SP05.TIT17792
34CM	SP05.TIT17723	SP05.TIT17737	SP05.TIT17751	SP05.TIT17765	SP05.TIT17779	SP05.TIT17793
36CM	SP05.TIT17724	SP05.TIT17738	SP05.TIT17752	SP05.TIT17766	SP05.TIT17780	SP05.TIT17794
38CM	SP05.TIT17725	SP05.TIT17739	SP05.TIT17753	SP05.TIT17767	SP05.TIT17781	SP05.TIT17795
40CM	SP05.TIT17726	SP05.TIT17740	SP05.TIT17754	SP05.TIT17768	SP05.TIT17782	SP05.TIT17796
42CM	SP05.TIT17727	SP05.TIT17741	SP05.TIT17755	SP05.TIT17769	SP05.TIT17783	SP05.TIT17797

ELEGANT™ NEW GAM NAIL [PFNA] (LONG) Implants & Instrumentation



LEFT 130°

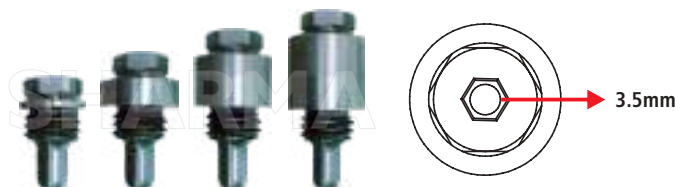
DIA	9.0MM	10.0MM	11.0MM	12.0MM	13.0MM	14.0MM
LENGTH	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.
30CM	SP05.TIT04344	SP05.TIT04351	SP05.TIT04358	SP05.TIT04365	SP05.TIT04372	SP05.TIT04379
32CM	SP05.TIT04345	SP05.TIT04352	SP05.TIT04359	SP05.TIT04366	SP05.TIT04373	SP05.TIT04380
34CM	SP05.TIT04346	SP05.TIT04353	SP05.TIT04360	SP05.TIT04367	SP05.TIT04374	SP05.TIT04381
36CM	SP05.TIT04347	SP05.TIT04354	SP05.TIT04361	SP05.TIT04368	SP05.TIT04375	SP05.TIT04382
38CM	SP05.TIT04348	SP05.TIT04355	SP05.TIT04362	SP05.TIT04369	SP05.TIT04376	SP05.TIT04383
40CM	SP05.TIT04349	SP05.TIT04356	SP05.TIT04363	SP05.TIT04370	SP05.TIT04377	SP05.TIT04384
42CM	SP05.TIT04350	SP05.TIT04357	SP05.TIT04364	SP05.TIT04371	SP05.TIT04378	SP05.TIT04385

RIGHT 130°

DIA	9.0MM	10.0MM	11.0MM	12.0MM	13.0MM	14.0MM
LENGTH	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.	CAT. NO. TIT.
30CM	SP05.TIT04302	SP05.TIT04309	SP05.TIT04316	SP05.TIT04323	SP05.TIT04330	SP05.TIT04337
32CM	SP05.TIT04303	SP05.TIT04310	SP05.TIT04317	SP05.TIT04324	SP05.TIT04331	SP05.TIT04338
34CM	SP05.TIT04304	SP05.TIT04311	SP05.TIT04318	SP05.TIT04325	SP05.TIT04332	SP05.TIT04339
36CM	SP05.TIT04305	SP05.TIT04312	SP05.TIT04319	SP05.TIT04326	SP05.TIT04333	SP05.TIT04340
38CM	SP05.TIT04306	SP05.TIT04313	SP05.TIT04320	SP05.TIT04327	SP05.TIT04334	SP05.TIT04341
40CM	SP05.TIT04307	SP05.TIT04314	SP05.TIT04321	SP05.TIT04328	SP05.TIT04335	SP05.TIT04342
42CM	SP05.TIT04308	SP05.TIT04315	SP05.TIT04322	SP05.TIT04329	SP05.TIT04336	SP05.TIT04343

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03395NG	SP05.TIT03395NG



HELICAL BLADE LOCKING BOLT 12.2MM

LENGTH	CAT. NO. TIT.
75MM	SP05.TIT04386
80MM	SP05.TIT04387
85MM	SP05.TIT04388
90MM	SP05.TIT04389
95MM	SP05.TIT04390
100MM	SP05.TIT04391
105MM	SP05.TIT04392
110MM	SP05.TIT04393
115MM	SP05.TIT04394
120MM	SP05.TIT04395
125MM	SP05.TIT04396
130MM	SP05.TIT04397



DESCRIPTION

Thread Dia	12.2mm
Core Dia	5.6mm
Drill Bit for	Taper Drill Bit
Drive	Hex Drive 4.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LOCKING BOLT 5.0MM

LENGTH	CAT. NO. TIT.
20MM	SP05.TIT03249
22MM	SP05.TIT03250
24MM	SP05.TIT03251
26MM	SP05.TIT03252
28MM	SP05.TIT03253
30MM	SP05.TIT03254
32MM	SP05.TIT03255
34MM	SP05.TIT03256
36MM	SP05.TIT03257
38MM	SP05.TIT03258
40MM	SP05.TIT03259
42MM	SP05.TIT03260
46MM	SP05.TIT03261
48MM	SP05.TIT03262
50MM	SP05.TIT03263
52MM	SP05.TIT03264
54MM	SP05.TIT03265
56MM	SP05.TIT03266
58MM	SP05.TIT03267
60MM	SP05.TIT03268
62MM	SP05.TIT03269
64MM	SP05.TIT03270
66MM	SP05.TIT03271
68MM	SP05.TIT03272
70MM	SP05.TIT03273
72MM	SP05.TIT03274
74MM	SP05.TIT03275
76MM	SP05.TIT03276



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

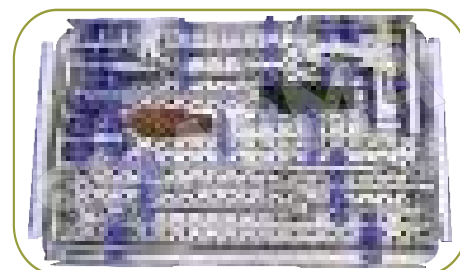
ELEGANT™

NEW GAM NAIL [PFNA]

Implants & Instrumentation

ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	MEASURE RULER	SO15.INS.0371	1
2	TISSUE PROTECTING SLEEVE	SO15.INS.0372	1
3	GUID WIRE SLEEVE	SO15.INS.0373	1
4	PROXIMAL REMAER CANNULATED	SO15.INS.0374	1
5	QUICK COUPLING T HANDLE	SO15.INS.0375	1
6	TISSUE PROTECTING PLATE	SO15.INS.0376	1
7	MAIN JIG	SO15.INS.0377	1
8	CONICAL BOLT	SO15.INS.0378	1
9	ADAPTOR	SO15.INS.0379	1
10	ADAPTOR ROD	SO15.INS.0380	1
11	SOLID HAMMER	SO15.INS.0381	1
12	COMBINATION SPANNER	SO15.INS.0382	1
13	PROXIMAL JIG 130°	SO15.INS.0383	1
	PROXIMAL JIG 125°	SO15.INS.0384	1
14	CONNECTING BOLT FOR PROXIMAL JIG	SO15.INS.0385	4
15	COMPRESSION NUT	SO15.INS.0386	1
16	INTERLOCKING BLADE SLEEVE	SO15.INS.0387	1
17	PROXIMAL GUIDE PIN SLEEVE	SO15.INS.0388	1
18	TROCAR PIN FOR PROXIMAL SCREW	SO15.INS.0389	1
19	PROXIMAL THREADED GUIDE PIN 3.2MM	SO15.INS.0390	4
20	PROXIMAL DEPTH GAUGE	SO15.INS.0391	1
21	STOPPER	SO15.INS.0392	1
22	PROXIMAL CANNULATED DRILL BIT FOR QUICK COUPLING	SO15.INS.0393	1
23	SCREW DRIVER FOR INTERLOCKING BLADE	SO15.INS.0394	1
24	DISTRATOR ROD FOR INTERLOCKING BLADE	SO15.INS.0395	1
25	COUNTER TORQUE	SO15.INS.0396	1
26	DISTAL JIG FOR SHORT NAIL CROSS LOCKING 17.0CM/20.0CM	SO15.INS.0397	1
27	DISTAL JIG FOR SHORT NAIL CROSS & STATIC LOCKING FOR S 24.0CM	SO15.INS.0398	1
28	DISTAL JIG FOR SHORT NAIL STATIC LOCKING 17.0CM/20.0CM	SO15.INS.0399	1
29	MAIN SLEEVE FOR DISTAL SCREW	SO15.INS.0400	2
30	DRILL SLEEVE FOR DISTAL SCREW	SO15.INS.0401	2
31	DEPTH GAUGE FOR DISTAL SCREW	SO15.INS.0402	1
32	TROCAR PIN FOR DISTAL SCREW	SO15.INS.0403	1
33	SCREW DRIVER SW4 WITH FIBER HANDLE	SO15.INS.0404	1
34	SCREW DRIVER FOR CONICAL BOLT	SO15.INS.0405	1
35	PROXIMAL GUIDE PIN CURVED	SO15.INS.0406	1
36	CANNULATED SCREW DRIVER FOR END CAP	SO15.INS.0407	1
37	CANNULATED EXTENSION ROD SLEEVE FOR END CAP	SO15.INS.0408	1
38	INTERLOCKING BLADE EXTRACTOR	SO15.INS.0409	1
39	SLOTTED HAMMER WITH FIBER HANDLE	SO15.INS.0410	1
40	NAIL REMOVAL ROD	SO15.INS.0411	1
41	DISTAL JIG ARM FOR LONG NAIL	SO15.INS.0412	1
42	DISTAL JIG FOR LONG NAIL	SO15.INS.0413	1
43	POSITIONING FRAME DEVICE	SO15.INS.0414	1
44	CANNULATED AWL	SO15.INS.0415	1
45	T- HANDLE DRILL BIT FLAT TIP	SO15.INS.0416	1
46	DRILL BIT 4.0MM FOR QUICK COUPLING	SO15.INS.0417	1
47	MAIN SLEEVE FOR POSITIONING FRAME DEVICE	SO15.INS.0418	1
48	DRILL SLEEVE WITH HANDLE FOR POSITIONING FRAME DEVICE	SO15.INS.0419	1
49	POINTER	SO15.INS.0420	1
50	BALL TIP GUIDE WIRE	SO15.INS.0421	1
51	T HANDLE CANNULATED SHAFT FOR GUIDE WIRE	SO15.INS.0422	1
52	L & KEY SW5	SO15.INS.0423	1
53	L & KEY SW3	SO15.INS.0424	1
54	STOPPER FOR DRILL BIT	SO15.INS.0425	1
55	WIRE PUSHER	SO15.INS.0426	1
56	CONNECTING BOLT FOR DISTAL JIG FOR LONG NAIL	SO15.INS.0427	1
57	CONNECTING BOLT FOR POSITIONING FRAME DEVICE	SO15.INS.0428	1
58	CONNECTING BOLT FOR DISTAL JIG ARM FOR LONG NAIL	SO15.INS.0429	1
59	FLEXIBLE REAMER SHAFT	SO15.INS.0430	2
60	REAMER HEAD 8.5MM	SO15.INS.0431	1
61	REAMER HEAD 9.0MM	SO15.INS.0432	1
62	REAMER HEAD 9.5MM	SO15.INS.0433	1
63	REAMER HEAD 10.0MM	SO15.INS.0434	1
64	REAMER HEAD 10.5MM	SO15.INS.0435	1
65	REAMER HEAD 11.0MM	SO15.INS.0436	1
66	REAMER HEAD 11.5MM	SO15.INS.0437	1
67	REAMER HEAD 12.0MM	SO15.INS.0438	1
68	REAMER HEAD 12.5MM	SO15.INS.0439	1
69	REAMER HEAD 13.0MM	SO15.INS.0440	1
70	COMPRESSION LOCKING BLOCK	SO15.INS.0441	1
71	POSTITIONING ROD WITH T HANDLE	SO15.INS.0442	1
72	DRILL BIT 4.3MM FOR QUICK COUPLING	SO15.INS.0443	2
73	QUICK-CHANGE HANDLE	SO15.INS.0444	1
74	CONTAINER FOR NEW GAM NAIL INSTRUMENTS SET	SO15.INS.NGN	1
OPTIONAL			
75.	CONTAINER FOR IMPLANTS	SO15.INS.NGN.I	1

SO15.INS.NGN



DESCRIPTION

Suitable for	Subtrochanteric Fracture & Long Nail for Shaft Fractures
Locking Bolt Ø	6.3MM, 10.5MM & 5.0MM
Nail Dia Ø	9.0mm to 12.0mm (Diff. 1.0mm)
Nail Length	180.0mm
Proximal Bolt Dia 6.4mm	55.0mm to 115.0mm (Diff. 5.0mm)
Proximal Bolt Dia 10.7mm	70.0mm to 115.0mm (Diff. 5.0mm)
Distal Bolt Dia 5.0mm	20.0mm to 76.0mm (Diff. 2.0mm)
Material	Stainless Steel / Titanium



DIA	9.0MM		10.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
180 MM	SP05.SS15973	SP05.TIT15973	SP05.SS15979	SP05.TIT15979

DIA	11.0MM		12.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
180 MM	SP05.SS15985	SP05.TIT15985	SP05.SS15991	SP05.TIT15991

LOCKING BOLT 6.3 MM



DESCRIPTION

Thread Dia	6.3MM
Core Dia	4.7MM
Drill Bit for	6.0MM
Drive	5.5MM
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
75MM	SP05.SS20360	SP05.TIT20360
80MM	SP05.SS20361	SP05.TIT20361
85MM	SP05.SS20362	SP05.TIT20362
90MM	SP05.SS20363	SP05.TIT20363
95MM	SP05.SS20364	SP05.TIT20364
100MM	SP05.SS20365	SP05.TIT20365
105MM	SP05.SS20366	SP05.TIT20366
110MM	SP05.SS20367	SP05.TIT20367
115MM	SP05.SS20368	SP05.TIT20368
120MM	SP05.SS20369	SP05.TIT20369
125MM	SP05.SS20370	SP05.TIT20370
130MM	SP05.SS20371	SP05.TIT20371

LOCKING BOLT 10.5MM



DESCRIPTION

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
75 MM	SP05.SS15997	SP05.TIT15997
80 MM	SP05.SS15998	SP05.TIT15998
85 MM	SP05.SS15999	SP05.TIT15999
90 MM	SP05.SS16000	SP05.TIT16000
95 MM	SP05.SS16001	SP05.TIT16001
100 MM	SP05.SS16002	SP05.TIT16002
105 MM	SP05.SS16003	SP05.TIT16003
110 MM	SP05.SS16004	SP05.TIT16004
115 MM	SP05.SS16005	SP05.TIT16005

Thread Dia	10.5MM
Core Dia	7.4MM
Drill Bit for	10.5MM
Drive	7.0MM
Material	Stainless Steel 316L / Titanium

LOCKING BOLT 5.0MM



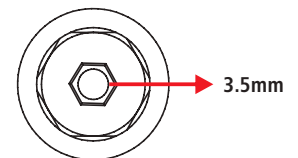
DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03249	SP05.TIT03249
22MM	SP05.SS03250	SP05.TIT03250
24MM	SP05.SS03251	SP05.TIT03251
26MM	SP05.SS03252	SP05.TIT03252
28MM	SP05.SS03253	SP05.TIT03253
30MM	SP05.SS03254	SP05.TIT03254
32MM	SP05.SS03255	SP05.TIT03255
34MM	SP05.SS03256	SP05.TIT03256
36MM	SP05.SS03257	SP05.TIT03257
38MM	SP05.SS03258	SP05.TIT03258
40MM	SP05.SS03259	SP05.TIT03259
42MM	SP05.SS03260	SP05.TIT03260
44MM	SP05.SS12514	SP05.TIT12514
46MM	SP05.SS03261	SP05.TIT03261
48MM	SP05.SS03262	SP05.TIT03262
50MM	SP05.SS03263	SP05.TIT03263
52MM	SP05.SS03264	SP05.TIT03264
54MM	SP05.SS03265	SP05.TIT03265
56MM	SP05.SS03266	SP05.TIT03266
58MM	SP05.SS03267	SP05.TIT03267
60MM	SP05.SS03268	SP05.TIT03268
62MM	SP05.SS03269	SP05.TIT03269
64MM	SP05.SS03270	SP05.TIT03270
66MM	SP05.SS03271	SP05.TIT03271
68MM	SP05.SS03272	SP05.TIT03272
70MM	SP05.SS03273	SP05.TIT03273
72MM	SP05.SS03274	SP05.TIT03274
74MM	SP05.SS03275	SP05.TIT03275
76MM	SP05.SS03276	SP05.TIT03276

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
0.0MM	SP05.SS16011	SP05.TIT16011
5.0MM	SP05.SS16012	SP05.TIT16012
10.0MM	SP05.SS16013	SP05.TIT16013
15.0MM	SP05.SS16014	SP05.TIT16014



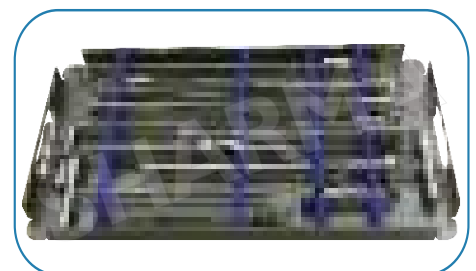
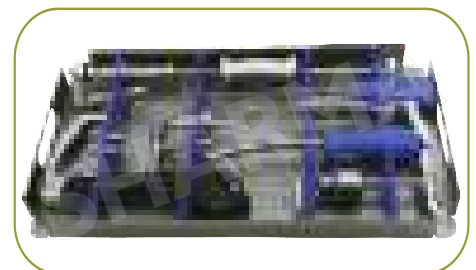
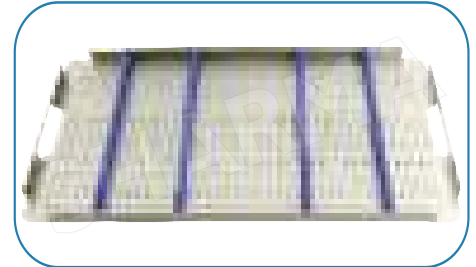
STEP SCREW

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
0.0MM	SP05.SS16020	SP05.TIT16020
5.0MM	SP05.SS16021	SP05.TIT16021
10.0MM	SP05.SS16022	SP05.TIT16022
15.0MM	SP05.SS16023	SP05.TIT16023



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	CANNULATED AWL	SO15.INS.9208	1
2	PROTECTING DEVICE	SO15.INS.9209	1
3	WIRE WITH TROCAR TIP	SO15.INS.9210	2
4	KEY OF THE DRILL CLAM	SO15.INS.9211	1
5	UNIVERSAL T HANDLE	SO15.INS.9212	1
6	ADAPTER	SO15.INS.9213	1
7	SEPARATOR SLEEVE	SO15.INS.9214	1
8	TROCAR	SO15.INS.9215	1
9	PROXIMAL REAMER	SO15.INS.9216	1
10	FLEXIBLE REAMER ; 10	SO15.INS.9217	1
11	FLEXIBLE REAMER ; 11	SO15.INS.9218	1
12	FLEXIBLE REAMER ; 12	SO15.INS.9219	1
13	FLEXIBLE REAMER ; 13	SO15.INS.9220	1
14	FLEXIBLE REAMER ; 14	SO15.INS.9221	1
15	FLEXIBLE REAMER ; 15	SO15.INS.9222	1
16	FLEXIBLE REAMER ; 16	SO15.INS.9223	1
17	INSERTION HANDLE 130°	SO15.INS.9224	1
18	CONNECTING SCREW M12*1.5/SW8	SO15.INS.9225	2
19	TEMPORARY COUNTER TORQUE ROD	SO15.INS.9226	2
20	SCREWDRIVER SW8.0	SO15.INS.9227	1
21	ADAPTOR	SO15.INS.9228	1
22	NAIL SLEEVE ; 11.2/14*217	SO15.INS.9229	1
23	PIN SLEEVE ; 11.2/241	SO15.INS.9230	1
24	POSITIONING PIN ; 2.8	SO15.INS.9231	1
25	GUIDE WIRE ; 2.8*420	SO15.INS.9232	2
26	GUIDE WIRE WITH THREAD TIP ; 2.8*420	SO15.INS.9233	2
27	DEPTH GAUGE R1.5*(420-217)	SO15.INS.9234	1
28	CANNULATED DRILL ; 10.5	SO15.INS.9235	1
29	SCREWDRIVER SW7.0	SO15.INS.9236	1
30	NAIL SHAFT	SO15.INS.9237	1
31	COMPRESSION SLEEVE	SO15.INS.9238	1
32	COUNTER TORQUE GROOVE INDICATOR BLOCK	SO15.INS.9239	1
33	COUNTER TORQUE SLEEVE ; 8.2/ ; 10*205	SO15.INS.9240	1
34	COUNTER TORQUE PIN SLEEVE ; 8.2/225 FOR ; 2.0 GUIDE WIRE	SO15.INS.9241	1
35	COUNTER TORQUE POSITIONING PIN ; 2.0	SO15.INS.9242	1
36	COUNTER TORQUE GUIDE WIRE ; 2.0*380	SO15.INS.9243	3
37	COUNTER TORQUE DEPTH GAUGE	SO15.INS.9244	1
38	COUNTER TORQUE PROTECTOR DRILL BIT	SO15.INS.9245	1
39	COUNTER TORQUE SCREW DRIVER SW4.0	SO15.INS.9246	1
40	T COUNTER TORQUE SCREWDRIVER SW4.0	SO15.INS.9247	1
41	COUNTER TORQUE SCREW HOLDING SHAFT M2.5	SO15.INS.9248	1
42	DISTAL LOCKING SCREW SLEEVE	SO15.INS.9249	1
43	DISTAL LOCKING HOLD DRILL SLEEVE	SO15.INS.9250	1
44	POSITIONING PIN ; 4.0*260	SO15.INS.9251	1
45	DISTAL LOCKING DRILL BIT ; 4.0*260	SO15.INS.9252	2
46	DISTAL LOCKING DEPTH GAUGE ; 4.0*260	SO15.INS.9253	1
47	DISTAL LOCKING SCREWDRIVER SW3.5	SO15.INS.9254	1
48	T DISTAL LOCKING SCREWDRIVER SW3.5	SO15.INS.9255	1
49	UNIVERSAL SCREWDRIVER SW8.0	SO15.INS.9256	1
50	SCREWDRIVER SW7.0 FOR ANGLE END CAPS	SO15.INS.9257	1
51	CONNECTION ROD FOR EXTRACT SCREW M12*1.5	SO15.INS.9258	1
52	DRILL BIT ; 4.0*300	SO15.INS.9259	2
53	M10*1 CANNULATED SHAFT WITH HANDLE	SO15.INS.9260	1
54	M10*1 NUT	SO15.INS.9261	2
55	SLIDING HAMMER	SO15.INS.9262	1
56	HOOK TRAIL	SO15.INS.9263	1
57	CONTAINER FOR ELEGANT™ GAM NAIL INSTRUMENTATION	SO15.INS.9264	1

SO15.INS.GN



ELEGANT™

NEW ANTEGRADE NAIL (SHORT)

Implants & Instrumentation

DESCRIPTION

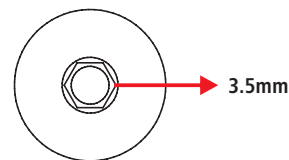
Suitable for	Proximal Femur Fracture
Locking Bolt Ø	5.0mm & 6.4mm
Nail Dia Ø	9.0mm, 10.0mm, 11.0mm, 12.0mm
Nail Length	180.0mm, 200.0mm, 240.0mm
Proximal Bolt Dia 6.3mm	75.0mm to 130.0mm (Diff. 5.0mm)
Distal Bolt Dia 5.0mm	20.0mm to 76.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

DIA	9.0MM		10.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
180MM	SP05.SS10224	SP05.TIT10224	SP05.SS10236	SP05.TIT10236
200MM	SP05.SS10225	SP05.TIT10225	SP05.SS10237	SP05.TIT10237
240MM	SP05.SS10226	SP05.TIT10226	SP05.SS10238	SP05.TIT10238

DIA	11.0MM		12.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
180MM	SP05.SS10248	SP05.TIT10248	SP05.SS10260	SP05.TIT10260
200MM	SP05.SS10249	SP05.TIT10249	SP05.SS10261	SP05.TIT10261
240MM	SP05.SS10250	SP05.TIT10250	SP05.SS10262	SP05.TIT10262

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
13.0MM	SP05.SS10430	SP05.TIT10430
16.5MM	SP05.SS10431	SP05.TIT10431
21.5MM	SP05.SS10432	SP05.TIT10432



ELEGANT™

NEW ANTEGRADE NAIL (LONG)

Implants & Instrumentation

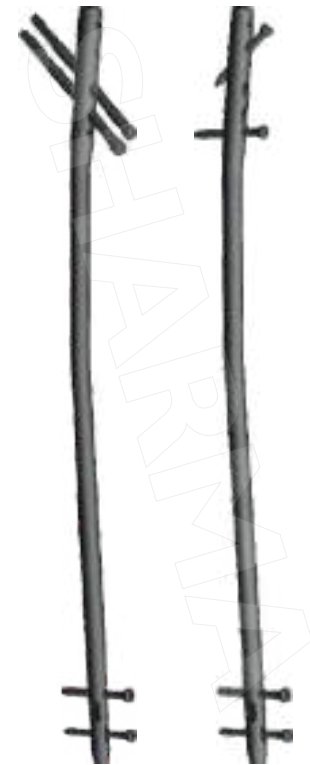


DESCRIPTION

Suitable for	Proximal & Shaft Femur Fracture
Locking Bolt Ø	5.0mm & 6.3mm
Nail Dia Ø	9.0mm, 10.0mm, 11.0mm, 12.0mm
Nail Length	320.0mm to 440.0mm (Diff. 20.0mm)
Proximal Bolt Dia 6.3mm	75.0mm to 130.0mm (Diff. 5.0mm)
Proximal & Distal Bolt Dia 5.0mm	20.0mm to 76.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

LEFT

DIA	9.0MM		10.0MM		11.0MM		12.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
320MM	SP05.SS10287	SP05.TIT10287	SP05.SS10303	SP05.TIT10303	SP05.SS10319	SP05.TIT10319	SP05.SS10335	SP05.TIT10335
340MM	SP05.SS10288	SP05.TIT10288	SP05.SS10304	SP05.TIT10304	SP05.SS10320	SP05.TIT10320	SP05.SS10336	SP05.TIT10336
360MM	SP05.SS10289	SP05.TIT10289	SP05.SS10305	SP05.TIT10305	SP05.SS10321	SP05.TIT10321	SP05.SS10337	SP05.TIT10337
380MM	SP05.SS10290	SP05.TIT10290	SP05.SS10306	SP05.TIT10306	SP05.SS10322	SP05.TIT10322	SP05.SS10338	SP05.TIT10338
400MM	SP05.SS10291	SP05.TIT10291	SP05.SS10307	SP05.TIT10307	SP05.SS10323	SP05.TIT10323	SP05.SS10339	SP05.TIT10339
420MM	SP05.SS10292	SP05.TIT10292	SP05.SS10308	SP05.TIT10308	SP05.SS10324	SP05.TIT10324	SP05.SS10340	SP05.TIT10340
440MM	SP05.SS10293	SP05.TIT10293	SP05.SS10309	SP05.TIT10309	SP05.SS10325	SP05.TIT10325	SP05.SS10341	SP05.TIT10341

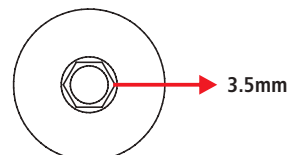


RIGHT

DIA	9.0MM		10.0MM		11.0MM		12.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
320MM	SP05.SS10351	SP05.TIT10351	SP05.SS10367	SP05.TIT10367	SP05.SS10383	SP05.TIT10383	SP05.SS10399	SP05.TIT10399
340MM	SP05.SS10352	SP05.TIT10352	SP05.SS10368	SP05.TIT10368	SP05.SS10384	SP05.TIT10384	SP05.SS10400	SP05.TIT10400
360MM	SP05.SS10353	SP05.TIT10353	SP05.SS10369	SP05.TIT10369	SP05.SS10385	SP05.TIT10385	SP05.SS10401	SP05.TIT10401
380MM	SP05.SS10354	SP05.TIT10354	SP05.SS10370	SP05.TIT10370	SP05.SS10386	SP05.TIT10386	SP05.SS10402	SP05.TIT10402
400MM	SP05.SS10355	SP05.TIT10355	SP05.SS10371	SP05.TIT10371	SP05.SS10387	SP05.TIT10387	SP05.SS10403	SP05.TIT10403
420MM	SP05.SS10356	SP05.TIT10356	SP05.SS10372	SP05.TIT10372	SP05.SS10388	SP05.TIT10388	SP05.SS10404	SP05.TIT10405
440MM	SP05.SS10357	SP05.TIT10357	SP05.SS10373	SP05.TIT10373	SP05.SS10389	SP05.TIT10389	SP05.SS10405	SP05.TIT10404

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
13.0MM	SP05.SS10430	SP05.TIT10430
16.5MM	SP05.SS10431	SP05.TIT10431
21.5MM	SP05.SS10432	SP05.TIT10432



LOCKING BOLT 6.3 MM



DESCRIPTION

Thread Dia	6.3MM
Core Dia	4.7MM
Drill Bit for	6.0MM
Drive	5.5MM
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
75MM	SP05.SS20360	SP05.TIT20360
80MM	SP05.SS20361	SP05.TIT20361
85MM	SP05.SS20362	SP05.TIT20362
90MM	SP05.SS20363	SP05.TIT20363
95MM	SP05.SS20364	SP05.TIT20364
100MM	SP05.SS20365	SP05.TIT20365
105MM	SP05.SS20366	SP05.TIT20366
110MM	SP05.SS20367	SP05.TIT20367
115MM	SP05.SS20368	SP05.TIT20368
120MM	SP05.SS20369	SP05.TIT20369
125MM	SP05.SS20370	SP05.TIT20370
130MM	SP05.SS20371	SP05.TIT20371

LOCKING BOLT 5.0MM

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03249	SP05.TIT03249
22MM	SP05.SS03250	SP05.TIT03250
24MM	SP05.SS03251	SP05.TIT03251
26MM	SP05.SS03252	SP05.TIT03252
28MM	SP05.SS03253	SP05.TIT03253
30MM	SP05.SS03254	SP05.TIT03254
32MM	SP05.SS03255	SP05.TIT03255
34MM	SP05.SS03256	SP05.TIT03256
36MM	SP05.SS03257	SP05.TIT03257
38MM	SP05.SS03258	SP05.TIT03258
40MM	SP05.SS03259	SP05.TIT03259
42MM	SP05.SS03260	SP05.TIT03260
46MM	SP05.SS03261	SP05.TIT03261
48MM	SP05.SS03262	SP05.TIT03262
50MM	SP05.SS03263	SP05.TIT03263
52MM	SP05.SS03264	SP05.TIT03264
54MM	SP05.SS03265	SP05.TIT03265
56MM	SP05.SS03266	SP05.TIT03266
58MM	SP05.SS03267	SP05.TIT03267
60MM	SP05.SS03268	SP05.TIT03268
62MM	SP05.SS03269	SP05.TIT03269
64MM	SP05.SS03270	SP05.TIT03270
66MM	SP05.SS03271	SP05.TIT03271
68MM	SP05.SS03272	SP05.TIT03272
70MM	SP05.SS03273	SP05.TIT03273
72MM	SP05.SS03274	SP05.TIT03274
74MM	SP05.SS03275	SP05.TIT03275
76MM	SP05.SS03276	SP05.TIT03276



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

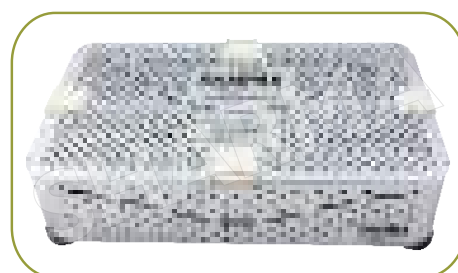
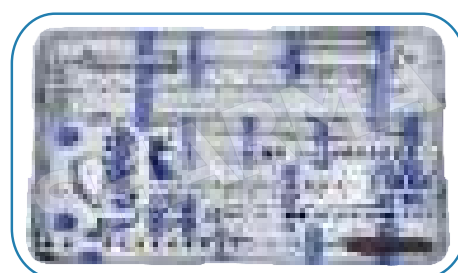
ELEGANT™

NEW ANTEGRADE NAIL

Implants & Instrumentation

ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	INSERTION HANDLE 4*3.2/DIA 8.2, LETTERING	SO15.INS.1431	1
2	CONNECTING SCREW M8*1/DIA 8.2/SW6.5	SO15.INS.1432	2
3	PROXIMAL GUIDE BAR, LETTERING	SO15.INS.1433	1
4	DISTAL GUIDE BAR 320-440	SO15.INS.1434	1
5	FEMURAL PROXIMAL GUIDE BAR AND FEMURAL DISTAL GUIDE BAR 180-240	SO15.INS.1435	1
6	DISTAL POSITIONING DEVICE	SO15.INS.1436	1
7	LOCKING BLOCK WITH THE STEEL BALL	SO15.INS.1437	1
8	POSITIONING ROD DIA 5.2/DIA 8.1	SO15.INS.1438	1
9	CANNULATED AWL (BLADE DIA 16/HOLE DIA 4.5)	SO15.INS.1439	1
10	GUIDE WIRE DIA 2.5*320	SO15.INS.1440	2
11	GUIDE PIN WITH THREAD TIP DIA 2.5*320	SO15.INS.1441	2
12	DRILL BIT WITH FLAT TIP DIA 5.2*220, LETTERING	SO15.INS.1442	1
13	DRILL BIT DIA 5.2*250, ENDING TRIANGLE, LETTERING	SO15.INS.1443	1
14	SLEEVE DIA 8.1/DIA 10*120 17-4	SO15.INS.1444	1
15	LONG SLEEVE DIA 8.1/DIA 10*155 17-4	SO15.INS.1445	2
16	6.4 LONG DRILL GUIDE	SO15.INS.1446	1
17	2.5 LONG DRILL GUIDE	SO15.INS.1447	1
18	5.2 DRILL GUIDE	SO15.INS.1448	1
19	4.3 LONG DRILL GUIDE	SO15.INS.1449	2
20	DEPTH GAUGE	SO15.INS.1450	1
21	WRENCH SW5/M3.5	SO15.INS.1451	1
22	ADAPTOR M8*1/M10*1	SO15.INS.1452	1
23	SLIDING HAMMER M10*1 WITH THE CANNULATED HANDLE	SO15.INS.1453	1
24	SLIDING HAMMER M10*2 NUT	SO15.INS.1454	1
25	SLIDING HAMMER DIA 44/DIA 11 L=105	SO15.INS.1455	1
26	TROCAR DIA 8.1*120 FOR THE SLEEVE	SO15.INS.1456	1
27	TROCAR DIA 8.1*155 FOR THE LONG SLEEVE	SO15.INS.1457	1
28	KIRSCHNER WIRE WITH TROCAR TIP DIA 2.5/DIA 3.9*1000	SO15.INS.1458	1
29	WIRE GUIDE	SO15.INS.1459	1
30	WRENCH SW5 440B	SO15.INS.1460	1
31	PROTECTOR WRENCH SW3 440B	SO15.INS.1461	1
32	PROTECTOR DIA 4.5*11/SW3	SO15.INS.1462	1
33	PROTECTOR DIA 6.5*11/SW3	SO15.INS.1463	1
34	PROTECTOR DIA 7*11/SW3	SO15.INS.1464	1
35	BASE PROTECTING	SO15.INS.1465	1
36	WIRE GUIDE DIA 2.5	SO15.INS.1466	1
37	LOCKING BLOT M8*1/SW5	SO15.INS.1467	2
38	LOCKING CONNECTING BLOT M8*1/SW5	SO15.INS.1468	1
39	CONNECTING SCREW T-WRENCH SW6.5	SO15.INS.1469	1
40	FLEXIBLE REAMER SHAFT	SO15.INS.1470	1
41	REAMER HEAD DIA 8.5	SO15.INS.1471	1
42	REAMER HEAD DIA 9	SO15.INS.1472	1
43	REAMER HEAD DIA 9.5	SO15.INS.1473	1
44	REAMER HEAD DIA 10	SO15.INS.1474	1
45	REAMER HEAD DIA 10.5	SO15.INS.1475	1
46	REAMER HEAD DIA 11	SO15.INS.1476	1
47	REAMER HEAD DIA 11.5	SO15.INS.1477	1
48	REAMER HEAD DIA 12	SO15.INS.1478	1
49	REAMER HEAD DIA 12.5	SO15.INS.1479	1
50	REAMER HEAD DIA 13	SO15.INS.1480	1
51	DRILL BIT WITH THE STEP	SO15.INS.1481	1
52	CANNULATED PROXIMAL REAMER	SO15.INS.1482	1
53	QUICK COUPLING HANDLE	SO15.INS.1483	1
54	CONNECTING SCREW WRENCH SW6.5	SO15.INS.1484	1
55	DEPTH GAUGE FOR THE WIRE DIA 2.5*320	SO15.INS.1485	1
56	T WRENCH SW4.0 L=250 440B	SO15.INS.1486	1
57	DRILL BIT DIA 4.3*300, NO NUMBER LINE, LETTERING	SO15.INS.1487	2
58	UNIVERSAL SCREWDRIVER	SO15.INS.1488	1
59	HOOK AWL	SO15.INS.1489	1
60	FEMURAL INTERLOCKING NAILS INSTRUMENT SET (BUMBLEBEE)	SO15.INS.NAIN	1
61	CONTAINER FOR NEW ANTIGRADE INTERLOCKING NAIL INSTRUMENT		1
OPTIONAL			
62	CONTAINER FOR IMPLANTS	SO15.INS.NAIN.I	1

SO15.INS.NAIN



ELEGANT™ UNIVERSAL FEMUR NAIL

Implants & Instrumentation



DESCRIPTION

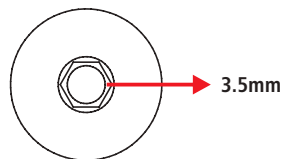
Suitable for	Femoral Neck Fractures, Shaft & Distal Fracture of Femur
Locking Bolt Ø	5.0mm
Nail Dia Ø	9.0mm, 10.0mm, 11.0mm, 12.0mm, 13.0mm
Nail Length	26.0cm to 44.0cm (Diff. 2.0mm)
Proximal Screw Ø	5.0mm
Distal Screw Ø	5.0mm
Material	Stainless Steel 316L / 316LVM / Titanium



DIA	9.0MM		10.0MM		11.0MM		12.0MM		13.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
26CM	SP05.SS02299	SP05.TIT02299	SP05.SS02309	SP05.TIT02309	SP05.SS02319	SP05.TIT02319	SP05.SS02329	SP05.TIT02329	SP05.SS02339	SP05.TIT02339
28CM	SP05.SS02300	SP05.TIT02300	SP05.SS02310	SP05.TIT02310	SP05.SS02320	SP05.TIT02320	SP05.SS02330	SP05.TIT02330	SP05.SS02340	SP05.TIT02340
30CM	SP05.SS02301	SP05.TIT02301	SP05.SS02311	SP05.TIT02311	SP05.SS02321	SP05.TIT02321	SP05.SS02331	SP05.TIT02331	SP05.SS02341	SP05.TIT02341
32CM	SP05.SS02302	SP05.TIT02302	SP05.SS02312	SP05.TIT02312	SP05.SS02322	SP05.TIT02322	SP05.SS02332	SP05.TIT02332	SP05.SS02342	SP05.TIT02342
34CM	SP05.SS02303	SP05.TIT02303	SP05.SS02313	SP05.TIT02313	SP05.SS02323	SP05.TIT02323	SP05.SS02333	SP05.TIT02333	SP05.SS02343	SP05.TIT02343
36CM	SP05.SS02304	SP05.TIT02304	SP05.SS02314	SP05.TIT02314	SP05.SS02324	SP05.TIT02324	SP05.SS02334	SP05.TIT02334	SP05.SS02344	SP05.TIT02344
38CM	SP05.SS02305	SP05.TIT02305	SP05.SS02315	SP05.TIT02315	SP05.SS02325	SP05.TIT02325	SP05.SS02335	SP05.TIT02335	SP05.SS02345	SP05.TIT02345
40CM	SP05.SS02306	SP05.TIT02306	SP05.SS02316	SP05.TIT02316	SP05.SS02326	SP05.TIT02326	SP05.SS02336	SP05.TIT02336	SP05.SS02346	SP05.TIT02346
42CM	SP05.SS02307	SP05.TIT02307	SP05.SS02317	SP05.TIT02317	SP05.SS02327	SP05.TIT02327	SP05.SS02337	SP05.TIT02337	SP05.SS02347	SP05.TIT02347
44CM	SP05.SS02308	SP05.TIT02308	SP05.SS02318	SP05.TIT02318	SP05.SS02328	SP05.TIT02328	SP05.SS02338	SP05.TIT02338	SP05.SS02348	SP05.TIT02348

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03395UFN	SP05.TIT03395UFN



LOCKING BOLT 5.0MM

DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium



LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03249	SP05.TIT03249
22MM	SP05.SS03250	SP05.TIT03250
24MM	SP05.SS03251	SP05.TIT03251
26MM	SP05.SS03252	SP05.TIT03252

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
28MM	SP05.SS03253	SP05.TIT03253
30MM	SP05.SS03254	SP05.TIT03254
32MM	SP05.SS03255	SP05.TIT03255
34MM	SP05.SS03256	SP05.TIT03256
36MM	SP05.SS03257	SP05.TIT03257
38MM	SP05.SS03258	SP05.TIT03258
40MM	SP05.SS03259	SP05.TIT03259
42MM	SP05.SS03260	SP05.TIT03260
46MM	SP05.SS03261	SP05.TIT03261
48MM	SP05.SS03262	SP05.TIT03262
50MM	SP05.SS03263	SP05.TIT03263
52MM	SP05.SS03264	SP05.TIT03264
54MM	SP05.SS03265	SP05.TIT03265
56MM	SP05.SS03266	SP05.TIT03266
58MM	SP05.SS03267	SP05.TIT03267
60MM	SP05.SS03268	SP05.TIT03268
62MM	SP05.SS03269	SP05.TIT03269
64MM	SP05.SS03270	SP05.TIT03270
66MM	SP05.SS03271	SP05.TIT03271
68MM	SP05.SS03272	SP05.TIT03272
70MM	SP05.SS03273	SP05.TIT03273
72MM	SP05.SS03274	SP05.TIT03274
74MM	SP05.SS03275	SP05.TIT03275
76MM	SP05.SS03276	SP05.TIT03276

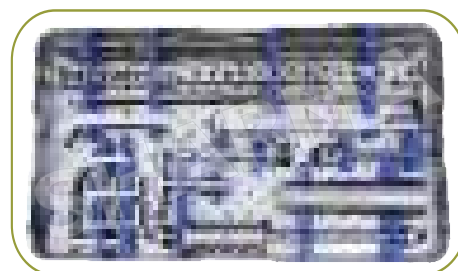
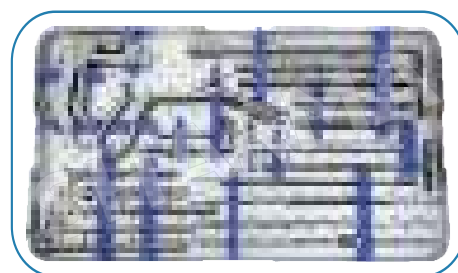
ELEGANT™ UNIVERSAL FEMUR NAIL

Implants & Instrumentation



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	MEASURING RULER FOR FEMUR NAIL	SO15.INS.0001	1
2	CANNULATED BONE AWL FOR FEMUR	SO15.INS.0002	1
3	TISSUE PROTECTING PLATE FOR FEMUR	SO15.INS.0003	1
4	CANNULATED PROXIMAL REAMER FOR FEMUR NAIL	SO15.INS.0004	1
5	STOPPER FOR REAMER	SO15.INS.0005	1
6	HEX HEAD L & KEY SW3	SO15.INS.0006	1
7	T- HANDLE WITH QUICK COUPLING	SO15.INS.0007	1
8	GUIDE WIRE INTRODUCER WITH T- HANDLE (FEMUR)	SO15.INS.0008	1
9	CANNULATED FLEXIBLE SHAFT FOR FLEXIBLE REAMER (FEMUR)	SO15.INS.0009	2
10	CANNULATED REAMER HEAD 8.5MM	SO15.INS.0010	1
11	CANNULATED REAMER HEAD 9.0MM	SO15.INS.0011	1
12	CANNULATED REAMER HEAD 9.5MM	SO15.INS.0012	1
13	CANNULATED REAMER HEAD 10.0MM	SO15.INS.0013	1
14	CANNULATED REAMER HEAD 10.5MM	SO15.INS.0014	1
15	CANNULATED REAMER HEAD 11.0MM	SO15.INS.0015	1
16	CANNULATED REAMER HEAD 11.5MM	SO15.INS.0016	1
17	CANNULATED REAMER HEAD 12.0MM	SO15.INS.0017	1
18	CANNULATED REAMER HEAD 12.5MM	SO15.INS.0018	1
19	CANNULATED REAMER HEAD 13.0MM	SO15.INS.0019	1
20	GUIDE WIRE WITH BOLT TIP 2.5MM	SO15.INS.0020	2
21	WIRE PUSHER	SO15.INS.0021	1
22	MAIN JIG FOR FEMUR NAIL	SO15.INS.0022	1
23	CONICAL BOLT	SO15.INS.0023	1
24	ADOPTER FOR FEMUR	SO15.INS.0024	1
25	EXACTOR ROD	SO15.INS.0025	1
26	HAMMER	SO15.INS.0026	1
27	CONNECTING BOLT FOR EXACTOR ROD	SO15.INS.0027	2
28	PROXIMAL JIG FOR FEMUR	SO15.INS.0028	1
29	CONNECTING BOLT FOR PROXIMAL JIG	SO15.INS.0029	1
30	DISTAL JIG FOR FEMUR	SO15.INS.0030	1
31	CONNECTING BOLT FOR DISTAL JIG FOR FEMUR	SO15.INS.0031	2
32	DISTAL TARGET DEVICE FOR FEMUR	SO15.INS.0032	1
33	HEX HEAD L & KEY SW5	SO15.INS.0033	1
34	MAIN SLEEVE SHORT	SO15.INS.0034	1
35	POINTER SHORT	SO15.INS.0035	1
36	DRILL SLEEVE WITH HANDLE 5.2MM	SO15.INS.0036	1
37	DRILL BIT 5.2MM WITH QUICK COUPLING	SO15.INS.0037	1
38	DRILL BIT 5.2MM FLAT TIP WITH T- HANDLE	SO15.INS.0038	1
39	POSTPONING ROD WITH T- HANDLE	SO15.INS.0039	1
40	COMPRESSION LOCKING BLOCK (9.0MM/10.0MM)	SO15.INS.0040	1
41	COMPRESSION LOCKING BLOCK (11.0MM/ 12.0MM)	SO15.INS.0041	1
42	MAIN SLEEVE LONG	SO15.INS.0042	2
43	POINTER LONG	SO15.INS.0043	1
44	DRILL SLEEVE WITH HANDLE 4.0MM	SO15.INS.0044	2
45	DRILL BIT 4.0MM	SO15.INS.0045	3
46	STOPPER FOR DRILL BIT	SO15.INS.0046	1
47	DEPTH GAUGE	SO15.INS.0047	1
48	SCREW DRIVER WITH T- HANDLE SW3.5	SO15.INS.0048	1
49	SCREW DRIVER WITH QUICK COUPLING SW3.5	SO15.INS.0049	1
50	CONTAINER FOR UNIVERSAL FEMUR NAIL	SO15.INS.UFN	1
OPTIONAL			
51.	CONTAINER FOR IMPLANTS	SO15.INS.UFN.I	1

SO15.INS.UFN



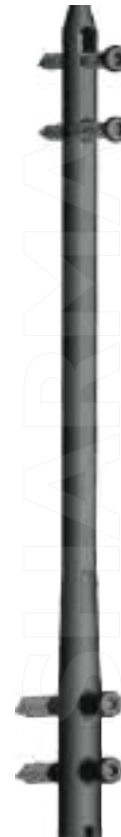
ELEGANT™ SUPRACONDYLAR NAIL

Implants & Instrumentation



DESCRIPTION

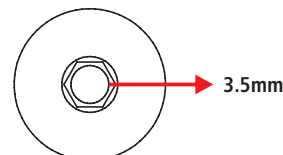
Suitable for	Distal & Shaft Femur Fracture
Locking Bolt Ø	6.4mm & 5.0mm
Nail Dia Ø	9.0mm to 11.0mm (Diff. 1.0mm)
Nail Length	200.0mm to 360.0mm (Diff. 20.0mm)
Proximal Bolt Dia 5.0mm	20.0mm to 76.0mm (Diff. 2.0mm)
Distal Bolt Dia 6.0mm	50.0mm to 120.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



DIA	9.0MM		10.0MM		11.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
200 MM	SP05.SS02475	SP05.TIT02475	SP05.SS02480	SP05.TIT02480	SP05.SS02485	SP05.TIT02485
220 MM	SP05.SS12451	SP05.TIT12451	SP05.SS12467	SP05.TIT12467	SP05.SS12483	SP05.TIT12483
240 MM	SP05.SS12452	SP05.TIT12452	SP05.SS12468	SP05.TIT12468	SP05.SS12484	SP05.TIT12484
260 MM	SP05.SS12453	SP05.TIT12453	SP05.SS12469	SP05.TIT12469	SP05.SS12485	SP05.TIT12485
280 MM	SP05.SS12454	SP05.TIT12454	SP05.SS12470	SP05.TIT12470	SP05.SS12486	SP05.TIT12486
300 MM	SP05.SS02477	SP05.TIT02477	SP05.SS02482	SP05.TIT02482	SP05.SS02487	SP05.TIT02487
320 MM	SP05.SS12455	SP05.TIT12455	SP05.SS12471	SP05.TIT12471	SP05.SS12487	SP05.TIT12487
340 MM	SP05.SS12456	SP05.TIT12456	SP05.SS12472	SP05.TIT12472	SP05.SS12488	SP05.TIT12488
360 MM	SP05.SS12457	SP05.TIT12457	SP05.SS12473	SP05.TIT12473	SP05.SS12489	SP05.TIT12489

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03393SUP	SP05.TIT03393SUP



LOCKING BOLT 5.0MM



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03249	SP05.TIT03249
22MM	SP05.SS03250	SP05.TIT03250
24MM	SP05.SS03251	SP05.TIT03251
26MM	SP05.SS03252	SP05.TIT03252
28MM	SP05.SS03253	SP05.TIT03253
30MM	SP05.SS03254	SP05.TIT03254
32MM	SP05.SS03255	SP05.TIT03255
34MM	SP05.SS03256	SP05.TIT03256
36MM	SP05.SS03257	SP05.TIT03257
38MM	SP05.SS03258	SP05.TIT03258
40MM	SP05.SS03259	SP05.TIT03259
42MM	SP05.SS03260	SP05.TIT03260
46MM	SP05.SS03261	SP05.TIT03261
48MM	SP05.SS03262	SP05.TIT03262
50MM	SP05.SS03263	SP05.TIT03263
52MM	SP05.SS03264	SP05.TIT03264
54MM	SP05.SS03265	SP05.TIT03265
56MM	SP05.SS03266	SP05.TIT03266
58MM	SP05.SS03267	SP05.TIT03267
60MM	SP05.SS03268	SP05.TIT03268
62MM	SP05.SS03269	SP05.TIT03269
64MM	SP05.SS03270	SP05.TIT03270
66MM	SP05.SS03271	SP05.TIT03271
68MM	SP05.SS03272	SP05.TIT03272
70MM	SP05.SS03273	SP05.TIT03273
72MM	SP05.SS03274	SP05.TIT03274
74MM	SP05.SS03275	SP05.TIT03275
76MM	SP05.SS03276	SP05.TIT03276

LOCKING BOLT 6.3MM



DESCRIPTION

Thread Dia	6.3mm
Core Dia	4.3mm
Drill Bit for	4.0mm
Drive	Hex Drive 4.5mm
Material	Stainless Steel 316L / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
55 MM	SP05.SS11629	SP05.TIT11629
60 MM	SP05.SS11630	SP05.TIT11630
65 MM	SP05.SS11631	SP05.TIT11631
70 MM	SP05.SS11632	SP05.TIT11632
75 MM	SP05.SS11633	SP05.TIT11633
80 MM	SP05.SS11634	SP05.TIT11634
85 MM	SP05.SS11635	SP05.TIT11635
90 MM	SP05.SS11636	SP05.TIT11636
95 MM	SP05.SS11637	SP05.TIT11637
100 MM	SP05.SS11638	SP05.TIT11638
105 MM	SP05.SS11639	SP05.TIT11639
110 MM	SP05.SS11640	SP05.TIT11640
115 MM	SP05.SS11641	SP05.TIT11641

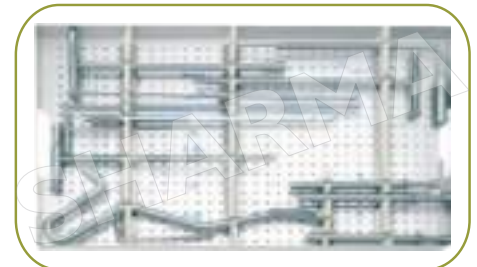
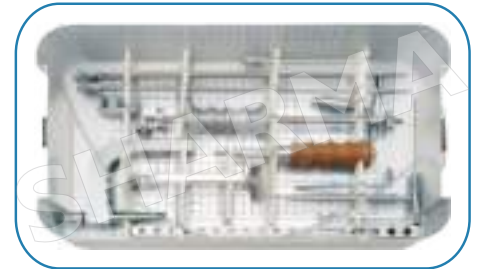
ELEGANT™ SUPRACONDYLAR NAIL

Implants & Instrumentation



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	CONNECTION SCREW M10*1	SO15.INS.1501	1
2	GUIDING ROD	SO15.INS.1502	1
3	DISTAL AIMING RACK	SO15.INS.1503	1
4	HANDLE	SO15.INS.1504	1
5	U-SHAPED BLOCK	SO15.INS.1505	1
6	POSITIONING ROD	SO15.INS.1506	1
7	GUIDING ROD CONNECTION SCREW	SO15.INS.1507	1
8	QUICK-COUPLING HANDLE (TRIANGLE)	SO15.INS.1508	1
9	REAMER DIA 9	SO15.INS.1509	1
10	REAMER DIA 10	SO15.INS.1510	1
11	REAMER DIA 11	SO15.INS.1511	1
12	REAMER DIA 12	SO15.INS.1512	1
13	REAMER DIA 13	SO15.INS.1513	1
14	REAMER DIA 13.5	SO15.INS.1514	1
15	RIGHT-ANGLE POSITIONING ROD	SO15.INS.1515	1
16	SCREW EXTRACTOR M8*1	SO15.INS.1516	1
17	TAP DIA 6	SO15.INS.1517	1
18	T-SHAPED HEX WRENCH SW3.5	SO15.INS.1518	1
19	DEPTH GAUGE	SO15.INS.1519	1
20	OPEN WRENCH SW12	SO15.INS.1520	1
21	UNIVERSAL JOINT M10*1	SO15.INS.1521	1
22	CANNULATED TAKE-OFF	SO15.INS.1522	1
23	L-SHAPED HEX WRENCH SW5	SO15.INS.1523	1
24	L-SHAPED HEX WRENCH SW3	SO15.INS.1524	1
25	OPENER (LARGE, REVERSE)	SO15.INS.1525	1
26	SLEEVE DIA 8/DIA 10*120	SO15.INS.1526	3
27	SLEEVE FOR DRILL DIA 4.0	SO15.INS.1527	1
28	SLEEVE FOR DRILL DIA 5.0	SO15.INS.1528	1
29	GUIDE AWL DIA 8*140	SO15.INS.1529	1
30	DRILL BIT DIA 4.0*300	SO15.INS.1530	2
31	DRILL BIT DIA 5.0*300	SO15.INS.1531	2
32	DRILL LIMITATOR DIA 4.0	SO15.INS.1532	2
33	GUIDE PIN DIA 2.5*660	SO15.INS.1533	1
34	DRILL BIT DIA 3.5*300	SO15.INS.1534	2
35	DRILL LIMITATOR DIA 5.3	SO15.INS.1535	1
36	T-SHAPED FLAT-HEAD DRILL DIA 4.0*220	SO15.INS.1536	1
37	SLEEVE FOR DRILL DIA 3.5	SO15.INS.1537	1
38	TAP	SO15.INS.1538	1
39	TAP DIA 6.5	SO15.INS.1539	1
40	GUIDING ROD CONNECTION SCREW	SO15.INS.1540	1
41	CONTAINER FOR SUPRACONDYLAR INTERLOCKING NAIL INSTRUMENT	SO15.INS.SUP	1
OPTIONAL			
42	CONTAINER FOR IMPLANTS	SO15.INS.SUP.I	1

SO15.INS.SUP



DESCRIPTION

Suitable for	Proximal & Shaft and Distal Fracture of Tibia
Locking Bolt Ø	5.0mm, 4.0mm
Nail Dia Ø	8.0mm to 11.0mm (Diff. 1.0mm)
Nail Length	255.0mm to 375.0mm (Diff. 15.0mm)
Proximal Bolt Dia 4.0mm	20.mm to 46.0mm (Diff. 2.0mm)
Proximal Bolt Dia 5.0mm	20.mm to 76.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

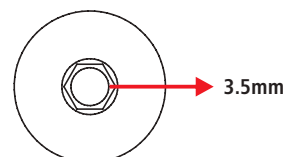
DIA	8.0MM		9.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
255MM	SP05.SS10050	SP05.TIT10050	SP05.SS10068	SP05.TIT10068
270MM	SP05.SS10051	SP05.TIT10051	SP05.SS10069	SP05.TIT10069
285MM	SP05.SS10052	SP05.TIT10052	SP05.SS10070	SP05.TIT10070
300MM	SP05.SS10053	SP05.TIT10053	SP05.SS10071	SP05.TIT10071
315MM	SP05.SS10054	SP05.TIT10054	SP05.SS10072	SP05.TIT10072
330MM	SP05.SS10055	SP05.TIT10055	SP05.SS10073	SP05.TIT10073
345MM	SP05.SS10056	SP05.TIT10056	SP05.SS10074	SP05.TIT10074
360MM	SP05.SS10057	SP05.TIT10057	SP05.SS10075	SP05.TIT10075
375MM	SP05.SS10058	SP05.TIT10058	SP05.SS10076	SP05.TIT10076

DIA	10.0MM		11.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
255MM	SP05.SS10086	SP05.TIT10086	SP05.SS10104	SP05.TIT10104
270MM	SP05.SS10087	SP05.TIT10087	SP05.SS10105	SP05.TIT10105
285MM	SP05.SS10088	SP05.TIT10088	SP05.SS10106	SP05.TIT10106
300MM	SP05.SS10089	SP05.TIT10089	SP05.SS10107	SP05.TIT10107
315MM	SP05.SS10090	SP05.TIT10090	SP05.SS10108	SP05.TIT10108
330MM	SP05.SS10091	SP05.TIT10091	SP05.SS10109	SP05.TIT10109
345MM	SP05.SS10092	SP05.TIT10092	SP05.SS10110	SP05.TIT10110
360MM	SP05.SS10093	SP05.TIT10093	SP05.SS10111	SP05.TIT10111
375MM	SP05.SS10094	SP05.TIT10094	SP05.SS10112	SP05.TIT10112



NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03393XTN	SP05.TIT03393XTN



LOCKING BOLT 5.0MM



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03249	SP05.TIT03249
22MM	SP05.SS03250	SP05.TIT03250
24MM	SP05.SS03251	SP05.TIT03251
26MM	SP05.SS03252	SP05.TIT03252
28MM	SP05.SS03253	SP05.TIT03253
30MM	SP05.SS03254	SP05.TIT03254
32MM	SP05.SS03255	SP05.TIT03255
34MM	SP05.SS03256	SP05.TIT03256
36MM	SP05.SS03257	SP05.TIT03257
38MM	SP05.SS03258	SP05.TIT03258
40MM	SP05.SS03259	SP05.TIT03259
42MM	SP05.SS03260	SP05.TIT03260
46MM	SP05.SS03261	SP05.TIT03261
48MM	SP05.SS03262	SP05.TIT03262
50MM	SP05.SS03263	SP05.TIT03263
52MM	SP05.SS03264	SP05.TIT03264
54MM	SP05.SS03265	SP05.TIT03265
56MM	SP05.SS03266	SP05.TIT03266
58MM	SP05.SS03267	SP05.TIT03267
60MM	SP05.SS03268	SP05.TIT03268
62MM	SP05.SS03269	SP05.TIT03269
64MM	SP05.SS03270	SP05.TIT03270
66MM	SP05.SS03271	SP05.TIT03271
68MM	SP05.SS03272	SP05.TIT03272
70MM	SP05.SS03273	SP05.TIT03273
72MM	SP05.SS03274	SP05.TIT03274
74MM	SP05.SS03275	SP05.TIT03275
76MM	SP05.SS03276	SP05.TIT03276

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03236	SP05.TIT03236
22MM	SP05.SS03237	SP05.TIT03237
24MM	SP05.SS03238	SP05.TIT03238
26MM	SP05.SS03239	SP05.TIT03239
28MM	SP05.SS03240	SP05.TIT03240
30MM	SP05.SS03241	SP05.TIT03241
32MM	SP05.SS03242	SP05.TIT03242
34MM	SP05.SS03243	SP05.TIT03243
36MM	SP05.SS03244	SP05.TIT03244
38MM	SP05.SS03245	SP05.TIT03245
40MM	SP05.SS03246	SP05.TIT03246
42MM	SP05.SS03247	SP05.TIT03247
46MM	SP05.SS03248	SP05.TIT03248

LOCKING BOLT 4.0MM

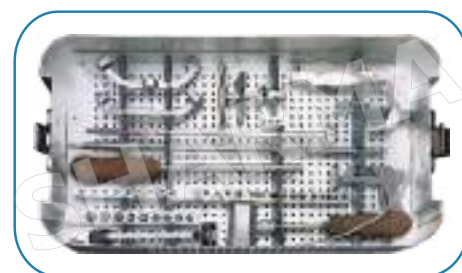
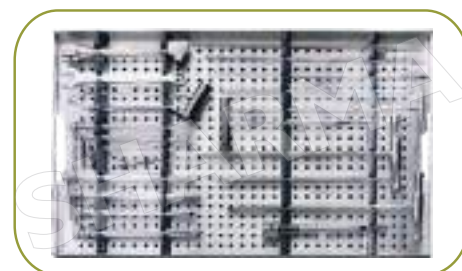
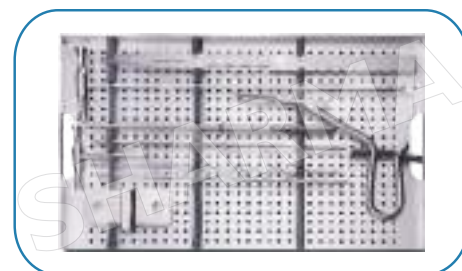


DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.8mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	MEASURE RULER	SO15.INS.1551	1
2	PROTECTING SLEEVE	SO15.INS.1552	1
3	CANNULATED HOLE OPENER	SO15.INS.1553	1
4	CANNULATED SHARP HOLE OPENER	SO15.INS.1554	1
5	PROXIMAL HOLE OPENER DRILL	SO15.INS.1555	1
6	THREAD WIRE 3.2*300	SO15.INS.1556	3
7	FLEXIBLE REAMER ROD	SO15.INS.1557	2
8	FLEXIBLE REAMER HEAD DIA 7.5	SO15.INS.1558	1
9	FLEXIBLE REAMER HEAD DIA 8.0	SO15.INS.1559	1
10	TIBIAL NAIL II HANDLE	SO15.INS.1560	1
11	CONNECTING BOLT	SO15.INS.1561	2
12	COMPRESSION BOLT	SO15.INS.1562	1
13	CONNECTING BOLT WRENCH SW6.5	SO15.INS.1563	1
14	UNICERSAL CONNECTING BOLT WRENCH SW6.5	SO15.INS.1564	1
15	TAKE-OFF CONNECTOR M8*1	SO15.INS.1565	1
16	TAKE-OFF ROD	SO15.INS.1566	2
17	SLIDING HAMMER GUIDE ROD	SO15.INS.1567	1
18	TIBIAL NAIL II ROD 255-375	SO15.INS.1568	1
19	POSITIONG ROD	SO15.INS.1569	1
20	POSITIONG BLOCK	SO15.INS.1570	1
21	DISTAL AIMING RACK	SO15.INS.1571	1
22	DISTAL AIMING RACK LOCKING WHEEL	SO15.INS.1572	1
23	SCREW WRENCH SW3.5	SO15.INS.1573	1
24	PROXIMAL AIMING RACK	SO15.INS.1574	1
25	PROXIMAL CANCELLOUS AIMING RACK	SO15.INS.1575	1
26	3.2 DRILL BIT	SO15.INS.1576	2
27	DRILL BIT 4.0*300 TRIANGLE	SO15.INS.1577	3
28	FLAT HEAD DRILL 5.2*220	SO15.INS.1578	1
29	DRILL BIT 5.2*250 TRIANGLE	SO15.INS.1579	1
30	SLEEVE 8.1/10*120	SO15.INS.1580	2
31	4.0 DRILL SLEEVE	SO15.INS.1581	2
32	5.2 DRILL SLEEVE	SO15.INS.1582	1
33	SLEEVE 11/8.6*120	SO15.INS.1583	1
34	3.2 DRILL SLEEVE	SO15.INS.1584	1
35	SLEEVE PIN 3.2*142	SO15.INS.1585	1
36	MEASURE FOR BONE	SO15.INS.1586	1
37	LOCKING SCREW WRENCH SW3.5	SO15.INS.1587	1
38	TAKE-OF M10*1 BLOT	SO15.INS.1588	1
39	SOFT TISSUE SEPERATOR	SO15.INS.1589	1
40	BALL HEAD PIN 2.5/3.9*1000	SO15.INS.1590	2
41	REPOSITIONING ROD	SO15.INS.1591	1
42	LOCKING WHEEL WRENCH SW5	SO15.INS.1592	1
43	LIMITATOR WRENCH SW3	SO15.INS.1593	1
44	4.0 LIMITATOR	SO15.INS.1594	1
45	SKIN PROTECTOR SMALL	SO15.INS.1595	1
46	ROD LOCKING WHEEL	SO15.INS.1596	2
47	ROD LOCKING WHEEL	SO15.INS.1597	2
48	FLEXIBLE REAMER HEAD DIA 8.5	SO15.INS.1598	1
49	FLEXIBLE REAMER HEAD DIA 9	SO15.INS.1599	1
50	FLEXIBLE REAMER HEAD DIA 9.5	SO15.INS.1600	1
51	FLEXIBLE REAMER HEAD DIA 10	SO15.INS.1601	1
52	FLEXIBLE REAMER HEAD DIA 10.5	SO15.INS.1602	1
53	FLEXIBLE REAMER HEAD DIA 11	SO15.INS.1603	1
54	FLEXIBLE REAMER HEAD DIA 11.5	SO15.INS.1604	1
55	FLEXIBLE REAMER HEAD DIA 12	SO15.INS.1605	1
56	GUIDE PIN HOLDER	SO15.INS.1606	1
57	QUICK ASSEMBLING HANDLE	SO15.INS.1607	1
58	SMALL WRENCH	SO15.INS.1608	1
59	HOLE OPENER WRENCH SW11	SO15.INS.1609	1
60	SLIDING HAMMER	SO15.INS.1610	1
61	LOCKING BLOCK SW3.5	SO15.INS.1611	1
62	LIMITATOR	SO15.INS.1612	1
63	CONTAINER FOR XPERT TIBIA INSTRUMENT NAIL INSTRUMENT	SO15.INS.XTN	1
OPTIONAL			
64	CONTAINER FOR IMPLANTS	SO15.INS.XTN.I	1

SO15.INS.NAIN



ELEGANT™ UNIVERSAL TIBIA NAIL

Implants & Instrumentation



DESCRIPTION

Suitable for	Shaft Tibia Fracture
Locking Bolt Ø	5.0mm & 4.0mm
Nail Dia Ø	9.0mm, 10.0mm, 11.0mm, 12.0mm
Nail Length	26.0cm to 40.0cm (Diff. 2.0mm)
Proximal Screw Ø	5.0mm
Distal Screw Ø	5.0mm & 4.0mm
Material	Stainless Steel 316L / 316LVM / Titanium

DIA	9.0MM		10.0MM		11.0MM		12.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
26CM	SP05.SS02575	SP05.TIT02575	SP05.SS02583	SP05.TIT02583	SP05.SS02591	SP05.TIT02591	SP05.SS02599	SP05.TIT02599
28CM	SP05.SS02576	SP05.TIT02576	SP05.SS02584	SP05.TIT02584	SP05.SS02592	SP05.TIT02592	SP05.SS02600	SP05.TIT02600
30CM	SP05.SS02577	SP05.TIT02577	SP05.SS02585	SP05.TIT02585	SP05.SS02593	SP05.TIT02593	SP05.SS02601	SP05.TIT02601
32CM	SP05.SS02578	SP05.TIT02578	SP05.SS02586	SP05.TIT02586	SP05.SS02594	SP05.TIT02594	SP05.SS02602	SP05.TIT02602
34CM	SP05.SS02579	SP05.TIT02579	SP05.SS02587	SP05.TIT02587	SP05.SS02595	SP05.TIT02595	SP05.SS02603	SP05.TIT02603
36CM	SP05.SS02580	SP05.TIT02580	SP05.SS02588	SP05.TIT02588	SP05.SS02596	SP05.TIT02596	SP05.SS02604	SP05.TIT02604
38CM	SP05.SS02581	SP05.TIT02581	SP05.SS02589	SP05.TIT02589	SP05.SS02597	SP05.TIT02597	SP05.SS02605	SP05.TIT02605
40CM	SP05.SS02582	SP05.TIT02582	SP05.SS02590	SP05.TIT02590	SP05.SS02598	SP05.TIT02598	SP05.SS02606	SP05.TIT02606



LOCKING BOLT 5.0MM



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.8mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03249	SP05.TIT03249
22MM	SP05.SS03250	SP05.TIT03250
24MM	SP05.SS03251	SP05.TIT03251
26MM	SP05.SS03252	SP05.TIT03252
28MM	SP05.SS03253	SP05.TIT03253
30MM	SP05.SS03254	SP05.TIT03254

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
32MM	SP05.SS03255	SP05.TIT03255
34MM	SP05.SS03256	SP05.TIT03256
36MM	SP05.SS03257	SP05.TIT03257
38MM	SP05.SS03258	SP05.TIT03258
40MM	SP05.SS03259	SP05.TIT03259
42MM	SP05.SS03260	SP05.TIT03260
46MM	SP05.SS03261	SP05.TIT03261
48MM	SP05.SS03262	SP05.TIT03262
50MM	SP05.SS03263	SP05.TIT03263
52MM	SP05.SS03264	SP05.TIT03264
54MM	SP05.SS03265	SP05.TIT03265
56MM	SP05.SS03266	SP05.TIT03266
58MM	SP05.SS03267	SP05.TIT03267
60MM	SP05.SS03268	SP05.TIT03268
62MM	SP05.SS03269	SP05.TIT03269
64MM	SP05.SS03270	SP05.TIT03270
66MM	SP05.SS03271	SP05.TIT03271
68MM	SP05.SS03272	SP05.TIT03272
70MM	SP05.SS03273	SP05.TIT03273
72MM	SP05.SS03274	SP05.TIT03274
74MM	SP05.SS03275	SP05.TIT03275
76MM	SP05.SS03276	SP05.TIT03276

LOCKING BOLT 4.0MM



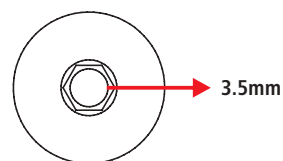
DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.8mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS03236	SP05.TIT03236
22MM	SP05.SS03237	SP05.TIT03237
24MM	SP05.SS03238	SP05.TIT03238
26MM	SP05.SS03239	SP05.TIT03239
28MM	SP05.SS03240	SP05.TIT03240
30MM	SP05.SS03241	SP05.TIT03241
32MM	SP05.SS03242	SP05.TIT03242
34MM	SP05.SS03243	SP05.TIT03243
36MM	SP05.SS03244	SP05.TIT03244
38MM	SP05.SS03245	SP05.TIT03245
40MM	SP05.SS03246	SP05.TIT03246
42MM	SP05.SS03247	SP05.TIT03247
46MM	SP05.SS03248	SP05.TIT03248

NAIL CAP

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
STD	SP05.SS03395UTN	SP05.TIT03395UTN



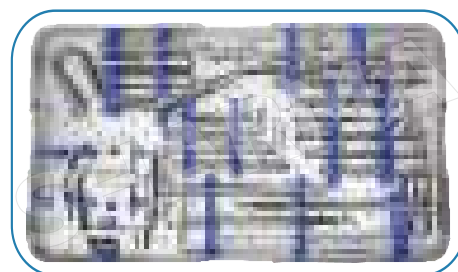
ELEGANT™ UNIVERSAL TIBIA NAIL

Implants & Instrumentation



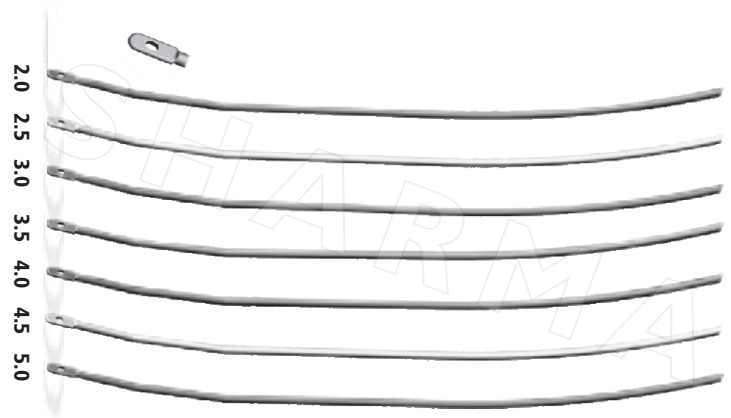
ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	MEASURE RULER FOR TIBIA NAIL	SO15.INS.0061	1
2	GUIDE PIN THREAD TIP 3.2MM	SO15.INS.0062	3
3	CANNULATED BONE AWL FOR TIBIA	SO15.INS.0063	1
4	WIRE PUSHER	SO15.INS.0064	1
5	PROTECTING SLEEVE	SO15.INS.0065	1
6	GUIDE PIN SLEEVE	SO15.INS.0066	1
7	CANNULATED PROXIMAL REAMER FOR TIBIA	SO15.INS.0067	1
8	T- HANDLE WITH QUICK COUPLING	SO15.INS.0068	1
9	TISSUE PROTECTING PLATE FOR TIBIA	SO15.INS.0069	1
10	T- HANDLE GUIDE WIRE INTRODUCER (TIBIA)	SO15.INS.0070	1
11	GUIDE WIRE WITH BALL TIP 2.5	SO15.INS.0071	2
12	CANNULATED SHAFT FOR FLEXIBLE REAMER (TIBIA)	SO15.INS.0072	2
13	CANNULATED REAMER HEAD 7.5MM	SO15.INS.0073	1
14	CANNULATED REAMER HEAD 8.0MM	SO15.INS.0074	1
15	CANNULATED REAMER HEAD 8.5MM	SO15.INS.0075	1
16	CANNULATED REAMER HEAD 9.0MM	SO15.INS.0076	1
17	CANNULATED REAMER HEAD 9.5MM	SO15.INS.0077	1
18	CANNULATED REAMER HEAD 10.0MM	SO15.INS.0078	1
19	CANNULATED REAMER HEAD 10.5MM	SO15.INS.0079	1
20	CANNULATED REAMER HEAD 11.0MM	SO15.INS.0080	1
21	CANNULATED REAMER HEAD 11.5MM	SO15.INS.0081	1
22	CANNULATED REAMER HEAD 12.0MM	SO15.INS.0082	1
23	CANNULATED REAMER HEAD 12.5MM	SO15.INS.0083	1
24	CANNULATED REAMER HEAD 13.0MM	SO15.INS.0084	1
25	MAIN JIG FOR TIBIA NAIL	SO15.INS.0085	1
26	CONICAL BOLT	SO15.INS.0086	1
27	CONICAL BOLT SMALL	SO15.INS.0087	1
28	SLIDING ADAPTER	SO15.INS.0088	1
29	ADAPTER ROD	SO15.INS.0089	1
30	COMBINATION SPANNER SW11	SO15.INS.0090	1
31	WRENCH L SHAPE	SO15.INS.0091	1
32	EXTRACTOR ROD FOR TIBIA	SO15.INS.0092	1
33	CONNECTING BOLT FOR EXTRACTOR ROD	SO15.INS.0093	1
34	SCREWDRIVER WITH T HANDLE SW6.5	SO15.INS.0094	1
35	SCREWDRIVER FOR CONICAL BOLT SW6.5	SO15.INS.0095	1
36	SLIDING HAMMER WITH FIBER HANDLE	SO15.INS.0096	1
37	PROXIMAL JIG FOR TIBIA	SO15.INS.0097	1
38	CONNECTING BOLT FOR PROXIMAL JIG	SO15.INS.0098	1
39	MAIN SLEEVE	SO15.INS.0099	2
40	POINTER	SO15.INS.0100	2
41	DRILL SLEEVE WITH HANDLE 3.0MM	SO15.INS.0101	2
42	DRILL SLEEVE WITH HANDLE 4.0MM	SO15.INS.0102	2
43	DRILL BIT 3.0MM	SO15.INS.0103	2
44	STOPPER FOR DRILL BIT 3.0MM	SO15.INS.0104	1
45	DRILL BIT 4.0MM	SO15.INS.0105	1
46	STOPPER FOR DRILL BIT 4.0MM	SO15.INS.0106	1
47	HEX HEAD L & KEY SW5	SO15.INS.0107	1
48	HEX HEAD L & KEY SW4	SO15.INS.0108	1
49	DISTAL JIG FOR TIBIA	SO15.INS.0109	1
50	CONNECTING BOLT FOR DISTAL JIG FOR TIBIA	SO15.INS.0110	2
51	DISTAL TARGET DEVICE FOR TIBIA	SO15.INS.0111	1
52	CONNECTING BOLT FOR DISTAL TARGET DEVICE	SO15.INS.0112	1
53	DRILL SLEEVE WITH HANDLE 5.8MM	SO15.INS.0113	1
54	DRILL BIT 5.8MM WITH QUICK COUPLING	SO15.INS.0114	1
55	DRILL BIT 5.8MM FLAT TIP WITH T- HANDLE	SO15.INS.0115	1
56	T HANDLE POSITIONING ROD (8.0MM/9.0MM/10.0MM)	SO15.INS.0116	1
57	T HANDLE POSITIONING ROD (11.0MM/12.0MM)	SO15.INS.0117	1
58	COMPRESSION LOCKING BLOCK	SO15.INS.0118	1
59	DEPTH GAUGE	SO15.INS.0119	1
60	SCREW DRIVER WITH T- HANDLE SW3.5	SO15.INS.0120	1
61	SCREW DRIVER WITH QUICK COUPLING SW3.5	SO15.INS.0121	1
62	SCREW DRIVER SW3.5	SO15.INS.0122	1
63	CONTAINER FOR UNIVERSAL	SO15.INS.UTN	1
OPTIONAL			
64	CONTAINER FOR IMPLANTS	SO15.INS.UTN.I	1

SO15.INS.UTN



DESCRIPTION

Suitable for	Humerus, Tibia & Femur Fractures
Nail Diameter	1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4.0mm, 4.5mm, 5.0mm
Nail Length	06.0cm to 40.0cm (Diff. 1.0cm)



DIA	1.5MM		2.0MM		2.5MM		3.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
06CM to 40CM (DIFF : 1.0CM)	SP05.SS02957	SP05.TIT02957	SP05.SS02958	SP05.TIT02958	SP05.SS02959	SP05.TIT02959	SP05.SS02960	SP05.TIT02960

DIA	3.5MM		4.0MM		4.5MM		5.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
06CM to 40CM (DIFF : 1.0CM)	SP05.SS02961	SP05.TIT02961	SP05.SS02962	SP05.TIT02962	SP05.SS02963	SP05.TIT02963	SP05.SS02964	SP05.TIT02964

ELASTIC NAIL (FLEXIBLE NAIL)

DESCRIPTION

Suitable for	Humerus, Tibia & Femur Fractures
Nail Diameter	1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4.0mm, 4.5mm, 5.0mm
Nail Length	44.0cm Standard



DIA	1.5MM		2.0MM		2.5MM		3.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
44CM STD	SP05.SS02803	SP05.TIT02803	SP05.SS02804	SP05.TIT02804	SP05.SS02805	SP05.TIT02805	SP05.SS02806	SP05.TIT02806

DIA	3.5MM		4.0MM		4.5MM		5.0MM	
LENGTH	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.	CAT. NO. S.S.	CAT. NO. TIT.
44CM STD	SP05.SS02807	SP05.TIT02807	SP05.SS02808	SP05.TIT02808	SP05.SS02809	SP05.TIT02809	SP05.SS02810	SP05.TIT02810

LOCKING BOLT 6.3MM



DESCRIPTION

Thread Dia	6.3mm
Core Dia	4.3mm
Drill Bit for	4.0mm
Drive	Hex Drive 4.5mm
Material	Stainless Steel 316L / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
55 MM	SP05.SS11629	SP05.TIT11629
60 MM	SP05.SS11630	SP05.TIT11630
65 MM	SP05.SS11631	SP05.TIT11631
70 MM	SP05.SS11632	SP05.TIT11632
75 MM	SP05.SS11633	SP05.TIT11633
80 MM	SP05.SS11634	SP05.TIT11634
85 MM	SP05.SS11635	SP05.TIT11635
90 MM	SP05.SS11636	SP05.TIT11636
95 MM	SP05.SS11637	SP05.TIT11637
100 MM	SP05.SS11638	SP05.TIT11638
105 MM	SP05.SS11639	SP05.TIT11639
110 MM	SP05.SS11640	SP05.TIT11640
115 MM	SP05.SS11641	SP05.TIT11641



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customers. We are associated with major Medical Institutions of India for supplying the products. We continually participate in almost all major exhibitions of Orthopedics around the world to promote our products.

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Website : www.sharmaortho.com **CIN :** U33110GJ2014PTC081007



Small Fragment

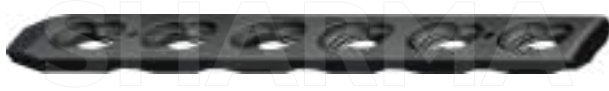
Implants & Instrumentation

[Locked]



**Sharma
Orthopedic (India)
Pvt. Ltd.**

DYNAMIC COMPRESSION LOCKED PLATE (DCP) SMALL



DESCRIPTION

Suitable for	Radius / Ulna Shaft Fracture
Profile	11.0mm x 4.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm
Screw Length	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00001	SP05.TIT00001
04 HOLE	SP05.SS00002	SP05.TIT00002
05 HOLE	SP05.SS00003	SP05.TIT00003
06 HOLE	SP05.SS00004	SP05.TIT00004
07 HOLE	SP05.SS00005	SP05.TIT00005
08 HOLE	SP05.SS00006	SP05.TIT00006
09 HOLE	SP05.SS00007	SP05.TIT00007
10 HOLE	SP05.SS00008	SP05.TIT00008
11 HOLE	SP05.SS00009	SP05.TIT00009
12 HOLE	SP05.SS00010	SP05.TIT00010

DYNAMIC COMPRESSION LOCKED PLATE (DCP) NARROW

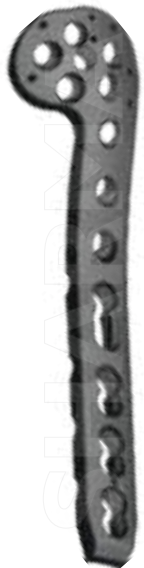


DESCRIPTION

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00011	SP05.TIT00011
04 HOLE	SP05.SS00012	SP05.TIT00012
05 HOLE	SP05.SS00013	SP05.TIT00013
06 HOLE	SP05.SS00014	SP05.TIT00014
07 HOLE	SP05.SS00015	SP05.TIT00015
08 HOLE	SP05.SS00016	SP05.TIT00016
09 HOLE	SP05.SS00017	SP05.TIT00017
10 HOLE	SP05.SS00018	SP05.TIT00018
11 HOLE	SP05.SS00019	SP05.TIT00019
12 HOLE	SP05.SS00020	SP05.TIT00020
13 HOLE	SP05.SS00021	SP05.TIT00021
14 HOLE	SP05.SS00022	SP05.TIT00022
15 HOLE	SP05.SS00023	SP05.TIT00023
16 HOLE	SP05.SS00024	SP05.TIT00024
17 HOLE	SP05.SS00025	SP05.TIT00025
18 HOLE	SP05.SS00026	SP05.TIT00026

Suitable for	Humerus & Tibia Shaft Fracture
Profile	13.5mm x 4.5mm
Distance Between Hole	18.0mm
Screw Ø	5.0mm
Screw Length	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

ANATOMICAL PROXIMAL HUMERUS LOCKED PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Proximal Humerus Fractures
Profile	27.0mm / 13.0mm x 4.0mm
Distance Between Hole	18.0mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Distal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00381	SP05.SS00391	SP05.TIT00381	SP05.TIT00391
04 HOLE	SP05.SS00382	SP05.SS00392	SP05.TIT00382	SP05.TIT00392
05 HOLE	SP05.SS00383	SP05.SS00393	SP05.TIT00383	SP05.TIT00393
06 HOLE	SP05.SS00384	SP05.SS00394	SP05.TIT00384	SP05.TIT00394
07 HOLE	SP05.SS00385	SP05.SS00395	SP05.TIT00385	SP05.TIT00395
08 HOLE	SP05.SS00386	SP05.SS00396	SP05.TIT00386	SP05.TIT00396
09 HOLE	SP05.SS00387	SP05.SS00397	SP05.TIT00387	SP05.TIT00397
10 HOLE	SP05.SS00388	SP05.SS00398	SP05.TIT00388	SP05.TIT00398
11 HOLE	SP05.SS00389	SP05.SS00399	SP05.TIT00389	SP05.TIT00399
12 HOLE	SP05.SS00390	SP05.SS00400	SP05.TIT00390	SP05.TIT00400

DESCRIPTION

Suitable for	Multiple Fractures of the Proximal Humerus
Profile	16.5mm / 7.0mm x 2.0mm
Distance Between Hole	10.5mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Distal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

PROXIMAL HUMERUS MULTIPLE LOCKED PLATE



HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00559	SP05.TIT00559
03 HOLE	SP05.SS00560	SP05.TIT00560
04 HOLE	SP05.SS00561	SP05.TIT00561
05 HOLE	SP05.SS00562	SP05.TIT00562
06 HOLE	SP05.SS00563	SP05.TIT00563
07 HOLE	SP05.SS00564	SP05.TIT00564
08 HOLE	SP05.SS00565	SP05.TIT00565
09 HOLE	SP05.SS00566	SP05.TIT00566
10 HOLE	SP05.SS00567	SP05.TIT00567
11 HOLE	SP05.SS00568	SP05.TIT00568
12 HOLE	SP05.SS00569	SP05.TIT00569

PROXIMAL HUMERUS LOCKED PLATE



DESCRIPTION

Suitable for	Proximal Humerus Fracture
Profile	19.0mm x 6.0mm
Distance Between Hole	18.0mm
Screw Ø	6.5mm & 5.0mm
Proximal Screw Ø 6.5mm	20.0mm to 100.0mm (Diff. 5.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00301	SP05.TIT00301
03 HOLE	SP05.SS00302	SP05.TIT00302
04 HOLE	SP05.SS00303	SP05.TIT00303
05 HOLE	SP05.SS00304	SP05.TIT00304
06 HOLE	SP05.SS00305	SP05.TIT00305
07 HOLE	SP05.SS00306	SP05.TIT00306
08 HOLE	SP05.SS00307	SP05.TIT00307
09 HOLE	SP05.SS00308	SP05.TIT00308
10 HOLE	SP05.SS00309	SP05.TIT00309
11 HOLE	SP05.SS00310	SP05.TIT00310
12 HOLE	SP05.SS00311	SP05.TIT00311

LOW PROFILE PROXIMAL HUMERUS LOCKED PLATE (LPPHP)



DESCRIPTION

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00312	SP05.TIT00312
03 HOLE	SP05.SS00313	SP05.TIT00313
04 HOLE	SP05.SS00314	SP05.TIT00314
05 HOLE	SP05.SS00315	SP05.TIT00315
06 HOLE	SP05.SS00316	SP05.TIT00316
07 HOLE	SP05.SS00317	SP05.TIT00317
08 HOLE	SP05.SS00318	SP05.TIT00318
09 HOLE	SP05.SS00319	SP05.TIT00319
10 HOLE	SP05.SS00320	SP05.TIT00320
11 HOLE	SP05.SS00321	SP05.TIT00321
12 HOLE	SP05.SS00322	SP05.TIT00322

Suitable for	Fractures of Osteoporosis Bone (Proximal Humerus)
Profile	26.0mm / 13.0mm x 3.0mm
Distance Between Hole	18.0mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Distal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



DESCRIPTION

Suitable for	Distal Tibia Fractures & Proximal Humerus Fracture
Profile	41.0mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	4.0mm & 5.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Distal Screw Ø 5.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

CLOVERLEAF LOCKED PLATE

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS00210	SP05.TIT00210
05 HOLE	SP05.SS00211	SP05.TIT00211
06 HOLE	SP05.SS00212	SP05.TIT00212
07 HOLE	SP05.SS00213	SP05.TIT00213
08 HOLE	SP05.SS00214	SP05.TIT00214
09 HOLE	SP05.SS00215	SP05.TIT00215
10 HOLE	SP05.SS00216	SP05.TIT00216
11 HOLE	SP05.SS00217	SP05.TIT00217
12 HOLE	SP05.SS00218	SP05.TIT00218

DISTAL MEDIAL HUMERUS LOCKED PLATE (LEFT & RIGHT)



DESCRIPTION

Suitable for	Juxta articular Fractures in Distal Humerus
Profile	11.mm x 3.0mm
Distance Between Hole	13.0mm
Screw Ø	3.0mm & 4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS00323	SP05.SS00332	SP05.TIT00323	SP05.TIT00332
05 HOLE	SP05.SS00324	SP05.SS00333	SP05.TIT00324	SP05.TIT00333
06 HOLE	SP05.SS00325	SP05.SS00334	SP05.TIT00325	SP05.TIT00334
07 HOLE	SP05.SS00326	SP05.SS00335	SP05.TIT00326	SP05.TIT00335
08 HOLE	SP05.SS00327	SP05.SS00336	SP05.TIT00327	SP05.TIT00336
09 HOLE	SP05.SS00328	SP05.SS00337	SP05.TIT00328	SP05.TIT00337
10 HOLE	SP05.SS00329	SP05.SS00338	SP05.TIT00329	SP05.TIT00338
11 HOLE	SP05.SS00330	SP05.SS00339	SP05.TIT00330	SP05.TIT00339
12 HOLE	SP05.SS00331	SP05.SS00340	SP05.TIT00331	SP05.TIT00340

DESCRIPTION

Suitable for	Supracondylar Fracture of Distal Humerus
Profile	15.6mm / 11.0mm x 3.0mm
Distance Between Hole	13.0mm
Screw Ø	3.0mm & 4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

LATERAL POSTERIOR DISTAL HUMERUS LOCKED PLATE (LEFT & RIGHT)



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00361	SP05.SS00371	SP05.TIT00361	SP05.TIT00371
04 HOLE	SP05.SS00362	SP05.SS00372	SP05.TIT00362	SP05.TIT00372
05 HOLE	SP05.SS00363	SP05.SS00373	SP05.TIT00363	SP05.TIT00373
06 HOLE	SP05.SS00364	SP05.SS00374	SP05.TIT00364	SP05.TIT00374
07 HOLE	SP05.SS00365	SP05.SS00375	SP05.TIT00365	SP05.TIT00375
08 HOLE	SP05.SS00366	SP05.SS00376	SP05.TIT00366	SP05.TIT00376
09 HOLE	SP05.SS00367	SP05.SS00377	SP05.TIT00367	SP05.TIT00377
10 HOLE	SP05.SS00368	SP05.SS00378	SP05.TIT00368	SP05.TIT00378
11 HOLE	SP05.SS00369	SP05.SS00379	SP05.TIT00369	SP05.TIT00379
12 HOLE	SP05.SS00370	SP05.SS00380	SP05.TIT00370	SP05.TIT00380

RECONSTRUCTION LOCKED PLATE 3.5MM (DC HOLE)



HOLE	CAT. NO. S.S.	CAT. NO. TIT.
05 HOLE	SP05.SS00435	SP05.TIT00435
06 HOLE	SP05.SS00436	SP05.TIT00436
07 HOLE	SP05.SS00437	SP05.TIT00437
08 HOLE	SP05.SS00438	SP05.TIT00438
09 HOLE	SP05.SS00439	SP05.TIT00439
10 HOLE	SP05.SS00440	SP05.TIT00440
11 HOLE	SP05.SS00441	SP05.TIT00441
12 HOLE	SP05.SS00442	SP05.TIT00442

DESCRIPTION

Suitable for	Distal Humerus Fracture / Clavicle Fracture
Profile	10.0mm x 2.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

DESCRIPTION

Suitable for	Intra-Articular Fracture of Distal Humerus (Osteoporosis Bone)
Profile	25.6mm / 15.6mm / 11mm x 3.0mm
Distance Between Hole	13.0mm
Screw Ø	3.0mm & 4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 3.0mm	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

ANATOMICAL DISTAL HUMERUS LOCKED PLATE (LEFT & RIGHT)



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS00341	SP05.SS00351	SP05.TIT00341	SP05.TIT00351
04 HOLE	SP05.SS00342	SP05.SS00352	SP05.TIT00342	SP05.TIT00352
05 HOLE	SP05.SS00343	SP05.SS00353	SP05.TIT00343	SP05.TIT00353
06 HOLE	SP05.SS00344	SP05.SS00354	SP05.TIT00344	SP05.TIT00354
07 HOLE	SP05.SS00345	SP05.SS00355	SP05.TIT00345	SP05.TIT00355
08 HOLE	SP05.SS00346	SP05.SS00356	SP05.TIT00346	SP05.TIT00356
09 HOLE	SP05.SS00347	SP05.SS00357	SP05.TIT00347	SP05.TIT00357
10 HOLE	SP05.SS00348	SP05.SS00358	SP05.TIT00348	SP05.TIT00358
11 HOLE	SP05.SS00349	SP05.SS00359	SP05.TIT00349	SP05.TIT00359
12 HOLE	SP05.SS00350	SP05.SS00360	SP05.TIT00350	SP05.TIT00360

**RECONSTRUCTION
LOCKED PLATE 4.5MM (DC HOLE)**



DESCRIPTION

Suitable for	Distal Humerus Fracture / Clavicle Fracture
Profile	12.0mm x 2.5mm
Distance Between Hole	18.0mm
Screw Ø	5.0mm
Proximal Screw Ø 4.0mm	20.0mm to 64.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
05 HOLE	SP05.SS00443	SP05.TIT00443
06 HOLE	SP05.SS00444	SP05.TIT00444
07 HOLE	SP05.SS00445	SP05.TIT00445
08 HOLE	SP05.SS00446	SP05.TIT00446
09 HOLE	SP05.SS00447	SP05.TIT00447
10 HOLE	SP05.SS00448	SP05.TIT00448
11 HOLE	SP05.SS00449	SP05.TIT00449
12 HOLE	SP05.SS00450	SP05.TIT00450
13 HOLE	SP05.SS00451	SP05.TIT00451
14 HOLE	SP05.SS00452	SP05.TIT00452
15 HOLE	SP05.SS00453	SP05.TIT00453
16 HOLE	SP05.SS00454	SP05.TIT00454

OLECRANON LOCKED PLATE



DESCRIPTION

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00455	SP05.TIT00455
04 HOLE	SP05.SS00456	SP05.TIT00456
05 HOLE	SP05.SS00457	SP05.TIT00457
06 HOLE	SP05.SS00458	SP05.TIT00458
07 HOLE	SP05.SS00459	SP05.TIT00459
08 HOLE	SP05.SS00460	SP05.TIT00460
09 HOLE	SP05.SS00461	SP05.TIT00461
10 HOLE	SP05.SS00462	SP05.TIT00462
11 HOLE	SP05.SS00463	SP05.TIT00463
12 HOLE	SP05.SS00464	SP05.TIT00464

Suitable for	Complex & Simple Olecranon Fractures
Profile	21.0mm / 11.0mm x 3.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Distal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

I/3RD TUBULAR LOCKED PLATE



DESCRIPTION

Suitable for	Radius / Ulna, Fibula, Metacarpal & Metatarsal Bone
Profile	10.0mm x 2.0mm
Distance Between Hole	13.0mm
Screw Ø	3.0mm
Screw Length	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00465	SP05.TIT00465
04 HOLE	SP05.SS00466	SP05.TIT00466
05 HOLE	SP05.SS00467	SP05.TIT00467
06 HOLE	SP05.SS00468	SP05.TIT00468
07 HOLE	SP05.SS00469	SP05.TIT00469
08 HOLE	SP05.SS00470	SP05.TIT00470
09 HOLE	SP05.SS00471	SP05.TIT00471
10 HOLE	SP05.SS00472	SP05.TIT00472
11 HOLE	SP05.SS00473	SP05.TIT00473
12 HOLE	SP05.SS00474	SP05.TIT00474

SEMI TUBULAR LOCKED PLATE

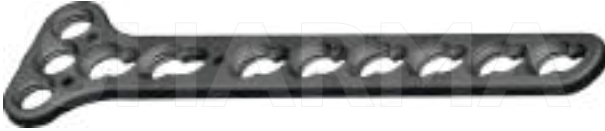


DESCRIPTION

Suitable for	Fibula Fracture Radius / Ulna Fracture
Profile	10.0mm x 2.0mm
Distance Between Hole	16.0mm
Screw Ø	3.0mm
Screw Length	12.0mm to 32.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS00475	SP05.TIT00475
04 HOLE	SP05.SS00476	SP05.TIT00476
05 HOLE	SP05.SS00477	SP05.TIT00477
06 HOLE	SP05.SS00478	SP05.TIT00478
07 HOLE	SP05.SS00479	SP05.TIT00479
08 HOLE	SP05.SS00480	SP05.TIT00480
09 HOLE	SP05.SS00481	SP05.TIT00481
10 HOLE	SP05.SS00482	SP05.TIT00482
11 HOLE	SP05.SS00483	SP05.TIT00483
12 HOLE	SP05.SS00484	SP05.TIT00484

DISTAL RADIUS LOCKED PLATE



DESCRIPTION

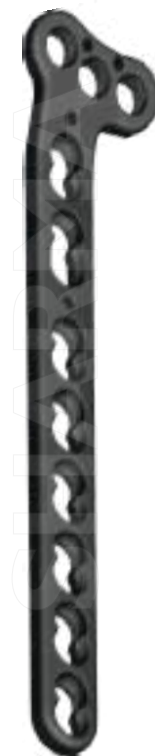
Suitable for	Distal Radius Fracture
Profile	25.0mm / 11.0mm x 2.5mm
Distance Between Hole	10.5mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS00515	SP05.TIT00515
03 HOLE	SP05.SS00516	SP05.TIT00516
04 HOLE	SP05.SS00517	SP05.TIT00517
05 HOLE	SP05.SS00518	SP05.TIT00518
06 HOLE	SP05.SS00519	SP05.TIT00519
07 HOLE	SP05.SS00520	SP05.TIT00520
08 HOLE	SP05.SS00521	SP05.TIT00521
09 HOLE	SP05.SS00522	SP05.TIT00522
10 HOLE	SP05.SS00523	SP05.TIT00523
11 HOLE	SP05.SS00524	SP05.TIT00524
12 HOLE	SP05.SS00525	SP05.TIT00525

DESCRIPTION

Suitable for	Distal Radius Fractures
Profile	22.5mm / 10.0mm x 2.5mm
Distance Between Hole	10.5mm
Screw Ø	4.0mm
Proximal Screw Ø 4.0mm	10.0mm to 40.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	10.0mm to 60.0mm (Diff. 2.0mm & 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

T - OBLIQUE LOCKED PLATE (LEFT & RIGHT)



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
02 HOLE	SP05.SS00526	SP05.SS00537	SP05.TIT00526	SP05.TIT00537
03 HOLE	SP05.SS00527	SP05.SS00538	SP05.TIT00527	SP05.TIT00538
04 HOLE	SP05.SS00528	SP05.SS00539	SP05.TIT00528	SP05.TIT00539
05 HOLE	SP05.SS00529	SP05.SS00540	SP05.TIT00529	SP05.TIT00540
06 HOLE	SP05.SS00530	SP05.SS00541	SP05.TIT00530	SP05.TIT00541
07 HOLE	SP05.SS00531	SP05.SS00542	SP05.TIT00531	SP05.TIT00542
08 HOLE	SP05.SS00532	SP05.SS00543	SP05.TIT00532	SP05.TIT00543
09 HOLE	SP05.SS00533	SP05.SS00544	SP05.TIT00533	SP05.TIT00544
10 HOLE	SP05.SS00534	SP05.SS00545	SP05.TIT00534	SP05.TIT00545
11 HOLE	SP05.SS00535	SP05.SS00546	SP05.TIT00535	SP05.TIT00546
12 HOLE	SP05.SS00536	SP05.SS00547	SP05.TIT00536	SP05.TIT00547

CORTEX LOCKED SCREW 3.0MM



DESCRIPTION

Thread Dia	3.0mm
Core Dia	2.0mm
Drill Bit for	2.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
12MM	SP05.SS01095	SP05.TIT01095
14MM	SP05.SS01096	SP05.TIT01096
16MM	SP05.SS01097	SP05.TIT01097
18MM	SP05.SS01098	SP05.TIT01098
20MM	SP05.SS01099	SP05.TIT01099
22MM	SP05.SS01100	SP05.TIT01100
24MM	SP05.SS01101	SP05.TIT01101
26MM	SP05.SS01102	SP05.TIT01102
28MM	SP05.SS01103	SP05.TIT01103
30MM	SP05.SS01104	SP05.TIT01104
32MM	SP05.SS01105	SP05.TIT01105

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS00948	SP05.TIT00948
12MM	SP05.SS00949	SP05.TIT00949
14MM	SP05.SS00950	SP05.TIT00950
16MM	SP05.SS00951	SP05.TIT00951
18MM	SP05.SS00952	SP05.TIT00952
20MM	SP05.SS00953	SP05.TIT00953
22MM	SP05.SS00954	SP05.TIT00954
24MM	SP05.SS00955	SP05.TIT00955
26MM	SP05.SS00956	SP05.TIT00956
28MM	SP05.SS00957	SP05.TIT00957
30MM	SP05.SS00958	SP05.TIT00958
32MM	SP05.SS00959	SP05.TIT00959
34MM	SP05.SS00960	SP05.TIT00960
36MM	SP05.SS00961	SP05.TIT00961
38MM	SP05.SS00962	SP05.TIT00962
40MM	SP05.SS00963	SP05.TIT00963
42MM	SP05.SS00964	SP05.TIT00964
44MM	SP05.SS00965	SP05.TIT00965
46MM	SP05.SS00966	SP05.TIT00966
48MM	SP05.SS00967	SP05.TIT00967
50MM	SP05.SS00968	SP05.TIT00968
55MM	SP05.SS00969	SP05.TIT00969
60MM	SP05.SS00970	SP05.TIT00970

CANCELLOUS LOCKED SCREW 4.0MM



DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.8mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

CORTEX LOCKED SCREW 4.0MM



DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.6mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS00994	SP05.TIT00994
12MM	SP05.SS00995	SP05.TIT00995
14MM	SP05.SS00996	SP05.TIT00996
16MM	SP05.SS00997	SP05.TIT00997
18MM	SP05.SS00998	SP05.TIT00998
20MM	SP05.SS00999	SP05.TIT00999
22MM	SP05.SS01000	SP05.TIT01000
24MM	SP05.SS01001	SP05.TIT01001
26MM	SP05.SS01002	SP05.TIT01002
28MM	SP05.SS01003	SP05.TIT01003
30MM	SP05.SS01004	SP05.TIT01004
32MM	SP05.SS01005	SP05.TIT01005
34MM	SP05.SS01006	SP05.TIT01006
36MM	SP05.SS01007	SP05.TIT01007
38MM	SP05.SS01008	SP05.TIT01008
40MM	SP05.SS01009	SP05.TIT01009

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
20MM	SP05.SS00902	SP05.TIT00902
22MM	SP05.SS00903	SP05.TIT00903
24MM	SP05.SS00904	SP05.TIT00904
26MM	SP05.SS00905	SP05.TIT00905
28MM	SP05.SS00906	SP05.TIT00906
30MM	SP05.SS00907	SP05.TIT00907
32MM	SP05.SS00908	SP05.TIT00908
34MM	SP05.SS00909	SP05.TIT00909
36MM	SP05.SS00910	SP05.TIT00910
38MM	SP05.SS00911	SP05.TIT00911
40MM	SP05.SS00912	SP05.TIT00912
42MM	SP05.SS00913	SP05.TIT00913
44MM	SP05.SS00914	SP05.TIT00914
46MM	SP05.SS00915	SP05.TIT00915
48MM	SP05.SS00916	SP05.TIT00916
50MM	SP05.SS00917	SP05.TIT00917
52MM	SP05.SS00918	SP05.TIT00918
54MM	SP05.SS00919	SP05.TIT00919
56MM	SP05.SS00920	SP05.TIT00920
58MM	SP05.SS00921	SP05.TIT00921
60MM	SP05.SS00922	SP05.TIT00922
62MM	SP05.SS00923	SP05.TIT00923
64MM	SP05.SS00924	SP05.TIT00924

CORTEX LOCKED SCREW 5.0MM



DESCRIPTION

Thread Dia	5.0mm
Core Dia	3.4mm
Drill Bit for	4.0mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

SMALL FRAGMENT

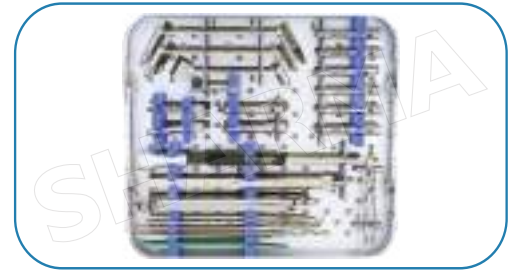
Implants & Instrumentation

[LOCKED]



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	DRILL Ø2MM X 150MM X 60MM	SO15.INS.0581	1
2	DRILL Ø2.5MM X 150MM X 60MM	SO15.INS.0582	1
3	DRILL Ø3MM X 150MM X 60MM	SO15.INS.0583	1
4	DRILL Ø4MM X 150MM X 60MM	SO15.INS.0584	1
5	COUNTERSINK 5MM FOR QUICK COUPLING	SO15.INS.0585	1
6	LOCKING DRILL SLEEVE - CORTICAL - Ø2.4MM	SO15.INS.0586	1
7	LOCKING DRILL SLEEVE - CORTICAL - Ø2.7MM	SO15.INS.0587	1
8	LOCKING DRILL SLEEVE - CORTICAL - Ø3MM	SO15.INS.0588	1
9	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - SS - Ø4MM	SO15.INS.0589	1
10	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - TI - Ø4MM	SO15.INS.0590	1
11	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - TI - Ø5MM	SO15.INS.0591	1
12	LOCKING DRILL SLEEVE - CORTICAL / CANCELOUS - SS - Ø5MM	SO15.INS.0592	1
13	LOCKING DRILL SLEEVE - CANCELOUS - Ø6.5MM	SO15.INS.0593	1
14	DEPTH GAUGE FOR LARGE SCREWS	SO15.INS.0594	1
15	DEPTH GAUGE FOR SMALL SCREWS	SO15.INS.0595	1
16	CORTICAL THREADED TAP - 2.4MM SCREW	SO15.INS.0596	1
17	CORTICAL THREADED TAP - 2.7MM SCREW	SO15.INS.0597	1
18	CORTICAL THREADED TAP - 3MM SCREW	SO15.INS.0598	1
19	CORTICAL THREADED TAP - 3.5MM SCREW	SO15.INS.0599	1
20	CORTICAL THREADED TAP - 4MM SCREW	SO15.INS.0600	1
21	CANCELOUS THREADED TAP - 4MM SCREW	SO15.INS.0601	1
22	CORTICAL THREADED TAP - 4.5MM SCREW	SO15.INS.0602	1
23	CORTICAL THREADED TAP - 5MM SCREW	SO15.INS.0603	1
24	CANCELOUS THREADED TAP - 5MM SCREW	SO15.INS.0604	1
25	CANCELOUS THREADED TAP - 6.5MM SCREW	SO15.INS.0605	1
26	PLATE BENDER 2.5MM-3MM-4MM- 5MM-6MM (2 PCS)	SO15.INS.0606	2
27	SCREWDRIVER FOR QUICK COUPLING SW 3.5MM	SO15.INS.0607	1
28	SCREWDRIVER FOR QUICK COUPLING SW 2.5MM	SO15.INS.0608	1
29	SCREWDRIVER FOR QUICK COUPLING SW 2MM	SO15.INS.0609	1
30	T HANDLE QUICK COUPLING	SO15.INS.0610	1
31	TORQUE LIMITING I HANDLE-4NM	SO15.INS.0611	1
32	TORQUE LIMITING I HANDLE-1.5NM	SO15.INS.0612	1
33	TORQUE LIMITING I HANDLE-1NM	SO15.INS.0613	1
34	LOCKING DRILL SLEEVE DRIVER	SO15.INS.0614	1
35	SCREW EXTRACTOR UP TO 3MM SCREW	SO15.INS.0615	1
36	SCREW EXTRACTOR UP TO 4MM SCREW	SO15.INS.0616	1
37	CONTAINER FOR LOCKED PLATE & NON - LOCKED PLATE INSTRUMENT SET (WITH LESS ITEMS)	SO15.INS.LCPL	1
38	OPTIONAL CONTAINER FOR IMPLANTS	SO15.INS.LCPL.I	1

SO15.INS.LCPF



Sharma Orthopedic (India) Pvt. Ltd.

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 Website : www.sharmaortho.com CIN : U33110GJ2014PTC081007

TOLL FREE 1800 123 4979

Small Fragment

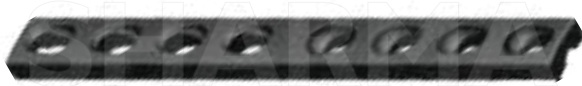
Implants & Instrumentation

[Non-Locked]



**Sharma
Orthopedic (India)
Pvt. Ltd.**

DYNAMIC COMPRESSION PLATE (DCP SMALL)



DESCRIPTION

Suitable for	Radius / Ulna Shaft Fracture
Profile	10.0mm x 4.0mm
Distance Between Hole	12.0mm
Screw Ø	3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS01216	SP05.TIT01216
03 HOLE	SP05.SS01217	SP05.TIT01217
04 HOLE	SP05.SS01218	SP05.TIT01218
05 HOLE	SP05.SS01219	SP05.TIT01219
06 HOLE	SP05.SS01220	SP05.TIT01220
07 HOLE	SP05.SS01221	SP05.TIT01221
08 HOLE	SP05.SS01222	SP05.TIT01222
09 HOLE	SP05.SS01223	SP05.TIT01223
10 HOLE	SP05.SS01224	SP05.TIT01224
11 HOLE	SP05.SS01225	SP05.TIT01225
12 HOLE	SP05.SS01226	SP05.TIT01226

LOW CONTACT DYNAMIC COMPRESSION PLATE (LC-DCP) SMALL



DESCRIPTION

Suitable for	Radius / Ulna Shaft Fracture
Profile	10.0mm x 4.0mm
Distance Between Hole	13.0mm
Screw Ø	3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

DYNAMIC COMPRESSION PLATE (DCP) NARROW



DESCRIPTION

Suitable for	Humerus & Tibia Shaft Fracture
Profile	16.0mm x 4.5mm
Distance Between Hole	16.0mm
Screw Ø	4.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
02 HOLE	SP05.SS01227	SP05.TIT01227
03 HOLE	SP05.SS01228	SP05.TIT01228
04 HOLE	SP05.SS01229	SP05.TIT01229
05 HOLE	SP05.SS01230	SP05.TIT01230
06 HOLE	SP05.SS01231	SP05.TIT01231
07 HOLE	SP05.SS01232	SP05.TIT01232
08 HOLE	SP05.SS01233	SP05.TIT01233
09 HOLE	SP05.SS01234	SP05.TIT01234
10 HOLE	SP05.SS01235	SP05.TIT01235
11 HOLE	SP05.SS01236	SP05.TIT01236
12 HOLE	SP05.SS01237	SP05.TIT01237
13 HOLE	SP05.SS01238	SP05.TIT01238
14 HOLE	SP05.SS01239	SP05.TIT01239
15 HOLE	SP05.SS01240	SP05.TIT01240
16 HOLE	SP05.SS01241	SP05.TIT01241

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS01259	SP05.TIT01259
05 HOLE	SP05.SS01260	SP05.TIT01260
06 HOLE	SP05.SS01261	SP05.TIT01261
07 HOLE	SP05.SS01262	SP05.TIT01262
08 HOLE	SP05.SS01263	SP05.TIT01263
09 HOLE	SP05.SS01264	SP05.TIT01264
10 HOLE	SP05.SS01265	SP05.TIT01265
11 HOLE	SP05.SS01266	SP05.TIT01266
12 HOLE	SP05.SS01267	SP05.TIT01267

LOW CONTACT DYNAMIC COMPRESSION PLATE (LC-DCP) NARROW



DESCRIPTION

Suitable for	Humerus & Tibia Shaft Fracture
Profile	16.0mm x 4.5mm
Distance Between Hole	18.0mm
Screw Ø	4.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
05 HOLE	SP05.SS01268	SP05.TIT01268
06 HOLE	SP05.SS01269	SP05.TIT01269
07 HOLE	SP05.SS01270	SP05.TIT01270
08 HOLE	SP05.SS01271	SP05.TIT01271
09 HOLE	SP05.SS01272	SP05.TIT01272
10 HOLE	SP05.SS01273	SP05.TIT01273
11 HOLE	SP05.SS01274	SP05.TIT01274
12 HOLE	SP05.SS01275	SP05.TIT01275
13 HOLE	SP05.SS01276	SP05.TIT01276
14 HOLE	SP05.SS01277	SP05.TIT01277
15 HOLE	SP05.SS01278	SP05.TIT01278
16 HOLE	SP05.SS01279	SP05.TIT01279
17 HOLE	SP05.SS01280	SP05.TIT01280
18 HOLE	SP05.SS01281	SP05.TIT01281

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
05 HOLE	SP05.SS01331	SP05.TIT01331
06 HOLE	SP05.SS01332	SP05.TIT01332
07 HOLE	SP05.SS01333	SP05.TIT01333
08 HOLE	SP05.SS01334	SP05.TIT01334
09 HOLE	SP05.SS01335	SP05.TIT01335
10 HOLE	SP05.SS01336	SP05.TIT01336
11 HOLE	SP05.SS01337	SP05.TIT01337
12 HOLE	SP05.SS01338	SP05.TIT01338
13 HOLE	SP05.SS01339	SP05.TIT01339
14 HOLE	SP05.SS01340	SP05.TIT01340
15 HOLE	SP05.SS01341	SP05.TIT01341
16 HOLE	SP05.SS01342	SP05.TIT01342
17 HOLE	SP05.SS01343	SP05.TIT01343
18 HOLE	SP05.SS01344	SP05.TIT01344
19 HOLE	SP05.SS01345	SP05.TIT01345
20 HOLE	SP05.SS01346	SP05.TIT01346
21 HOLE	SP05.SS01347	SP05.TIT01347
22 HOLE	SP05.SS01348	SP05.TIT01348
23 HOLE	SP05.SS01349	SP05.TIT01349
24 HOLE	SP05.SS01350	SP05.TIT01350
25 HOLE	SP05.SS01351	SP05.TIT01351
26 HOLE	SP05.SS01352	SP05.TIT01352

RECONSTRUCTION PLATE (3.5MM) (DC HOLE)



DESCRIPTION

Suitable for	Clavicle & Distal Humerus Fracture
Profile	10.0mm x 2.0mm
Distance Between Hole	12.0mm
Screw Ø	3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

SMALL L-PLATE (LEFT & RIGHT)

DESCRIPTION

Suitable for	Finger Joint Fracture
Profile	25.0mm / 11.0mm x 2.0mm
Distance Between Hole	9.0mm
Screw Ø	3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS01436	SP05.SS01446	SP05.TIT01436	SP05.TIT01446
04 HOLE	SP05.SS01437	SP05.SS01447	SP05.TIT01437	SP05.TIT01447
05 HOLE	SP05.SS01438	SP05.SS01448	SP05.TIT01438	SP05.TIT01448
06 HOLE	SP05.SS01439	SP05.SS01449	SP05.TIT01439	SP05.TIT01449
07 HOLE	SP05.SS01440	SP05.SS01450	SP05.TIT01440	SP05.TIT01450
08 HOLE	SP05.SS01441	SP05.SS01451	SP05.TIT01441	SP05.TIT01451
09 HOLE	SP05.SS01442	SP05.SS01452	SP05.TIT01442	SP05.TIT01452
10 HOLE	SP05.SS01443	SP05.SS01453	SP05.TIT01443	SP05.TIT01453
11 HOLE	SP05.SS01444	SP05.SS01454	SP05.TIT01444	SP05.TIT01454
12 HOLE	SP05.SS01445	SP05.SS01455	SP05.TIT01445	SP05.TIT01455



1/3RD TUBULAR PLATE



DESCRIPTION

Suitable for	Radius / Ulna, Fibula, Metacarpal and Metatarsal Bone
Profile	12.0mm x 1.5mm
Distance Between Hole	16.0mm
Screw Ø	3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS01466	SP05.TIT01466
04 HOLE	SP05.SS01467	SP05.TIT01467
05 HOLE	SP05.SS01468	SP05.TIT01468
06 HOLE	SP05.SS01469	SP05.TIT01469
07 HOLE	SP05.SS01470	SP05.TIT01470
08 HOLE	SP05.SS01471	SP05.TIT01471
09 HOLE	SP05.SS01472	SP05.TIT01472
10 HOLE	SP05.SS01473	SP05.TIT01473
11 HOLE	SP05.SS01474	SP05.TIT01474
12 HOLE	SP05.SS01475	SP05.TIT01475
13 HOLE	SP05.SS01476	SP05.TIT01476
14 HOLE	SP05.SS01477	SP05.TIT01477

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS01456	SP05.TIT01456
04 HOLE	SP05.SS01457	SP05.TIT01457
05 HOLE	SP05.SS01458	SP05.TIT01458
06 HOLE	SP05.SS01459	SP05.TIT01459
07 HOLE	SP05.SS01460	SP05.TIT01460
08 HOLE	SP05.SS01461	SP05.TIT01461
09 HOLE	SP05.SS01462	SP05.TIT01462
10 HOLE	SP05.SS01463	SP05.TIT01463
11 HOLE	SP05.SS01464	SP05.TIT01464
12 HOLE	SP05.SS01465	SP05.TIT01465

SEMI TUBULAR PLATE



DESCRIPTION

Suitable for	Fracture of Radius / Ulna Fibula use as a Tension Bone Plate on Radius / Ulna, Humerus & Tibia Plates
Profile	13.0mm x 1.5mm
Distance Between Hole	16.0mm
Screw Ø	4.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

SMALL T - PLATE

DESCRIPTION

Suitable for	Distal Radius Fracture
Profile	25.0mm / 11.0mm x 2.0mm
Distance Between Hole	9.0mm
Screw Ø	3.5mm & 4.0mm
Proximal Screw Ø 3.5mm	10.0mm to 36.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	10.0mm to 50.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
03 HOLE	SP05.SS01478	SP05.TIT01478
04 HOLE	SP05.SS01479	SP05.TIT01479
05 HOLE	SP05.SS01480	SP05.TIT01480
06 HOLE	SP05.SS01481	SP05.TIT01481
07 HOLE	SP05.SS01482	SP05.TIT01482
08 HOLE	SP05.SS01483	SP05.TIT01483
09 HOLE	SP05.SS01484	SP05.TIT01484
10 HOLE	SP05.SS01485	SP05.TIT01485
11 HOLE	SP05.SS01486	SP05.TIT01486
12 HOLE	SP05.SS01487	SP05.TIT01487



OBLIQUE T- PLATE (LEFT & RIGHT)

DESCRIPTION

Suitable for	Distal Radius Fracture
Profile	22.5.0mm / 10.0mm x 2.0mm
Distance Between Hole	11.0mm
Screw Ø	3.5mm & 4.0mm
Proximal Screw Ø 3.5mm	10.0mm to 36.0mm (Diff. 2.0mm)
Distal Screw Ø 4.0mm	10.0mm to 50.0mm (Diff. 5.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



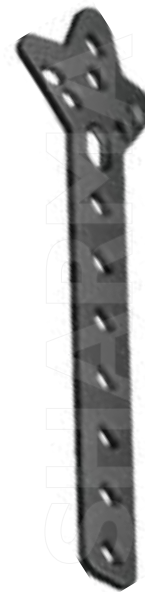
HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
03 HOLE	SP05.SS01488	SP05.SS01500	SP05.TIT01488	SP05.TIT01500
04 HOLE	SP05.SS01489	SP05.SS01501	SP05.TIT01489	SP05.TIT01501
05 HOLE	SP05.SS01490	SP05.SS01502	SP05.TIT01490	SP05.TIT01502
06 HOLE	SP05.SS01491	SP05.SS01503	SP05.TIT01491	SP05.TIT01503
07 HOLE	SP05.SS01492	SP05.SS01504	SP05.TIT01492	SP05.TIT01504
08 HOLE	SP05.SS01493	SP05.SS01505	SP05.TIT01493	SP05.TIT01505
09 HOLE	SP05.SS01494	SP05.SS01506	SP05.TIT01494	SP05.TIT01506
10 HOLE	SP05.SS01495	SP05.SS01507	SP05.TIT01495	SP05.TIT01507
11 HOLE	SP05.SS01496	SP05.SS01508	SP05.TIT01496	SP05.TIT01508
12 HOLE	SP05.SS01497	SP05.SS01509	SP05.TIT01497	SP05.TIT01509
13 HOLE	SP05.SS01498	SP05.SS01510	SP05.TIT01498	SP05.TIT01510
14 HOLE	SP05.SS01499	SP05.SS01511	SP05.TIT01499	SP05.TIT01511

CLOVERLEAF PLATE

DESCRIPTION

Suitable for	Proximal Humerus & Distal Tibia Fracture
Profile	41.5mm / 16.0mm x 3.0mm
Distance Between Hole	16.0mm
Screw Ø	4.0mm & 4.5mm
Proximal Screw Ø 4.0mm	10.0mm to 50.0mm (Diff. 5.0mm)
Distal Screw Ø 4.5mm	10.0mm to 36.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium

HOLE	CAT. NO. S.S.	CAT. NO. TIT.
04 HOLE	SP05.SS01570	SP05.TIT01570
05 HOLE	SP05.SS01571	SP05.TIT01571
06 HOLE	SP05.SS01572	SP05.TIT01572
07 HOLE	SP05.SS01573	SP05.TIT01573
08 HOLE	SP05.SS01574	SP05.TIT01574
09 HOLE	SP05.SS01575	SP05.TIT01575
10 HOLE	SP05.SS01576	SP05.TIT01576
11 HOLE	SP05.SS01577	SP05.TIT01577
12 HOLE	SP05.SS01578	SP05.TIT01578



ANATOMICAL PROXIMAL HUMERUS PLATE (LEFT & RIGHT)

DESCRIPTION

Suitable for	Proximal Humerus Fracture
Profile	20.0mm / 12.5mm x 3.0mm
Distance Between Hole	13.0mm
Screw Ø	4.0mm & 4.5mm
Proximal Screw Ø 6.5mm	25.0mm to 110.0mm (Diff. 5.0mm)
Distal Screw Ø 4.5mm	10.0mm to 54.0mm (Diff. 2.0mm)
Material	Stainless Steel 316L / 316LVM / Titanium



HOLE	CAT. NO. S.S.		CAT. NO. TIT.	
	LEFT	RIGHT	LEFT	RIGHT
04 HOLE	SP05.SS01661	SP05.SS01676	SP05.TIT01661	SP05.TIT01676
05 HOLE	SP05.SS01662	SP05.SS01677	SP05.TIT01662	SP05.TIT01677
06 HOLE	SP05.SS01663	SP05.SS01678	SP05.TIT01663	SP05.TIT01678
07 HOLE	SP05.SS01664	SP05.SS01679	SP05.TIT01664	SP05.TIT01679
08 HOLE	SP05.SS01665	SP05.SS01680	SP05.TIT01665	SP05.TIT01680
09 HOLE	SP05.SS01666	SP05.SS01681	SP05.TIT01666	SP05.TIT01681
10 HOLE	SP05.SS01667	SP05.SS01682	SP05.TIT01667	SP05.TIT01682
11 HOLE	SP05.SS01668	SP05.SS01683	SP05.TIT01668	SP05.TIT01683
12 HOLE	SP05.SS01669	SP05.SS01684	SP05.TIT01669	SP05.TIT01684
13 HOLE	SP05.SS01670	SP05.SS01685	SP05.TIT01670	SP05.TIT01685
14 HOLE	SP05.SS01671	SP05.SS01686	SP05.TIT01671	SP05.TIT01686
15 HOLE	SP05.SS01672	SP05.SS01687	SP05.TIT01672	SP05.TIT01687
16 HOLE	SP05.SS01673	SP05.SS01688	SP05.TIT01673	SP05.TIT01688
17 HOLE	SP05.SS01674	SP05.SS01689	SP05.TIT01674	SP05.TIT01689
18 HOLE	SP05.SS01675	SP05.SS01690	SP05.TIT01675	SP05.TIT01690

SMALL FRAGMENT

Implants & Instrumentation

[NON-LOCKED]



CORTICAL SCREW 3.5MM



DESCRIPTION

Thread Dia	3.5mm
Core Dia	2.3mm
Drill Bit for	2.7mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS01796	SP05.TIT01796
12MM	SP05.SS01797	SP05.TIT01797
14MM	SP05.SS01798	SP05.TIT01798
16MM	SP05.SS01799	SP05.TIT01799
18MM	SP05.SS01800	SP05.TIT01800
20MM	SP05.SS01801	SP05.TIT01801
22MM	SP05.SS01802	SP05.TIT01802
24MM	SP05.SS01803	SP05.TIT01803
26MM	SP05.SS01804	SP05.TIT01804
28MM	SP05.SS01805	SP05.TIT01805
30MM	SP05.SS01806	SP05.TIT01806
32MM	SP05.SS01807	SP05.TIT01807
34MM	SP05.SS01808	SP05.TIT01808
36MM	SP05.SS01809	SP05.TIT01809

CORTICAL SCREW 4.5MM



DESCRIPTION

Thread Dia	4.5mm
Core Dia	3.0mm
Drill Bit for	3.2mm
Drive	Hex Drive 3.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.	CAT. NO. TIT.
10MM	SP05.SS01832	SP05.TIT01832
12MM	SP05.SS01833	SP05.TIT01833
14MM	SP05.SS01834	SP05.TIT01834
16MM	SP05.SS01835	SP05.TIT01835
18MM	SP05.SS01836	SP05.TIT01836
20MM	SP05.SS01837	SP05.TIT01837
22MM	SP05.SS01838	SP05.TIT01838
24MM	SP05.SS01839	SP05.TIT01839
26MM	SP05.SS01840	SP05.TIT01840
28MM	SP05.SS01841	SP05.TIT01841
30MM	SP05.SS01842	SP05.TIT01842
32MM	SP05.SS01843	SP05.TIT01843
34MM	SP05.SS01844	SP05.TIT01844
36MM	SP05.SS01845	SP05.TIT01845
38MM	SP05.SS01846	SP05.TIT01846
40MM	SP05.SS01847	SP05.TIT01847
42MM	SP05.SS01848	SP05.TIT01848
44MM	SP05.SS01849	SP05.TIT01849
46MM	SP05.SS01850	SP05.TIT01850
48MM	SP05.SS01851	SP05.TIT01851
50MM	SP05.SS01852	SP05.TIT01852
52MM	SP05.SS01853	SP05.TIT01853
54MM	SP05.SS01854	SP05.TIT01854

CANCELLOUS SCREW 4.0MM

DESCRIPTION

Thread Dia	4.0mm
Core Dia	2.8mm
Drill Bit for	3.0mm
Drive	Hex Drive 2.5mm
Material	Stainless Steel 316L / 316LVM / Titanium

LENGTH	CAT. NO. S.S.		CAT. NO. TIT.	
	HALF	FULL	HALF	FULL
10MM	SP05.SS01855	SP05.SS01863	SP05.TIT01855	SP05.TIT01863
15MM	SP05.SS01856	SP05.SS01864	SP05.TIT01856	SP05.TIT01864
20MM	SP05.SS01857	SP05.SS01865	SP05.TIT01857	SP05.TIT01865
25MM	SP05.SS01858	SP05.SS01866	SP05.TIT01858	SP05.TIT01866
30MM	SP05.SS01859	SP05.SS01867	SP05.TIT01859	SP05.TIT01867
35MM	SP05.SS01860	SP05.SS01868	SP05.TIT01860	SP05.TIT01868
40MM	SP05.SS01861	SP05.SS01869	SP05.TIT01861	SP05.TIT01869
45MM	SP05.SS01862	SP05.SS01870	SP05.TIT01862	SP05.TIT01870
50MM	----	SP05.SS01871	----	SP05.TIT01871



HALF THREAD

FULL THREAD

SMALL FRAGMENT

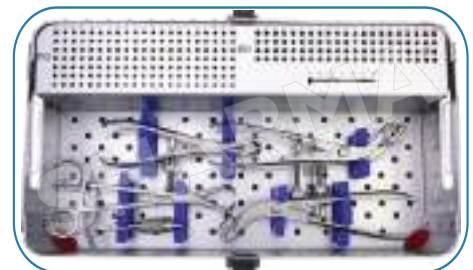
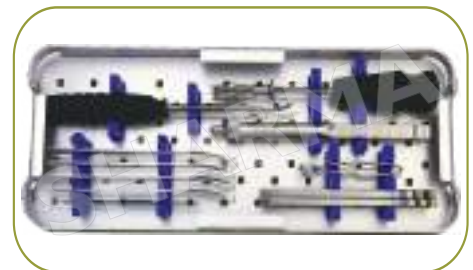
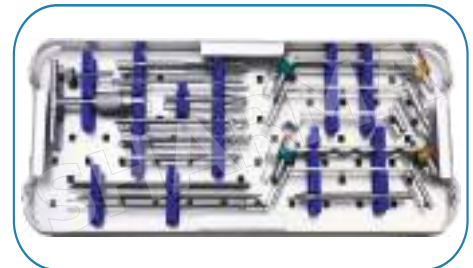
Implants & Instrumentation

[NON-LOCKED]



ITEM	DESCRIPTION	REFERENCE CODE	QUANTITY
1	HOHMAN RETRACTORS SMALL	SO15.INS.0131	1
2	HOHMAN RETRACTORS MEDIUM	SO15.INS.0132	1
3	HOHMAN RETRACTORS LARGE	SO15.INS.0133	2
4	PERIOSTEAL ELEVATOR WITH FIBER HANDLE	SO15.INS.0134	1
5	REDUCTION FORCEPS WITH POINTS	SO15.INS.0135	1
6	REDUCTION FORCEPS SERRATED JAWS	SO15.INS.0136	1
7	SELF CENTERING BONE HOLDING FORCEPS	SO15.INS.0137	2
8	GUIDE PIN 1.2MM	SO15.INS.0138	3
9	GUDIE PIN 1.5MM	SO15.INS.0139	3
10	GUIDE PIN 2.0MM	SO15.INS.0140	3
11	THREADED GUIDE PIN 1.2MM	SO15.INS.0141	3
12	THREADED GUIDE PIN 1.5MM	SO15.INS.0142	3
13	THREADED GUIDE PIN 2.0MM	SO15.INS.0143	3
14	GUIDE PIN SLEEVE 2.0MM	SO15.INS.0144	1
15	QUICK CONNECTOR	SO15.INS.0145	1
16	DCP DRILL SLEEVE 2.5MM	SO15.INS.0146	1
17	LC-DCP DRILL SLEEVE NEUTRAL / LOAD 2.5MM	SO15.INS.0147	1
18	DRILL BIT FOR QUICK COUPLING 2.5MM	SO15.INS.0148	3
19	INSERT DRILL SLEEVE 2.5MM	SO15.INS.0149	1
20	DOUBLE DRILL SLEEVE 2.5MM/3.5MM	SO15.INS.0150	1
21	DEPTH GAUGE FOR SMALL FRAGMENT	SO15.INS.0151	1
22	DRILL BIT 3.5MM FOR QUICK COUPLING	SO15.INS.0152	2
23	T- HANDLE WITH QUICK COUPLING	SO15.INS.0153	1
24	BONE TAP (CORTICAL) 3.5MM FOR QUICK COUPLING	SO15.INS.0154	1
25	BONE TAP (CORTICAL) 4.0MM FOR QUICK COUPLING	SO15.INS.0155	1
26	UNIVERSAL DRILL SLEEVE 2.5MM/3.5MM	SO15.INS.0156	1
27	COUNTERSINK FOR QUICK COUPLING	SO15.INS.0157	1
28	BENDING TEMPLATES 10MM X 87MM	SO15.INS.0158	1
29	BENDING TEMPLATES 10MM X 114MM	SO15.INS.0159	1
30	BENDING IRONS LEFT	SO15.INS.0160	1
31	BENDING IRONS RIGHT	SO15.INS.0161	1
32	SELF HOLDING SCREW FORCEPS	SO15.INS.0162	1
33	SCREW HOLDING SLEEVE	SO15.INS.0163	1
34	SCREW DRIVER HEX HEAD SW2.5 FIBER HANDLE	SO15.INS.0164	1
35	SCREW DRIVER SHAFT HEX HEAD SW2.5 FOR QUICK COUPLING	SO15.INS.0165	1
36	SCREW EXTRACTOR SW2.5	SO15.INS.0166	1
37	CONTAINER FOR SMALL FRAGMENT INSTRUMENTS SET (NON-LOCKED PLATE)	SO15.INS.SFT	1
OPTIONAL			
38	CONTAINER FOR IMPLANTS	SO15.INS.SFT.I	1

SO15.INS.SFT



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