



Enterprises

Orthopedic Implants Catalogue

**Bone Locking
Implants & Instruments**



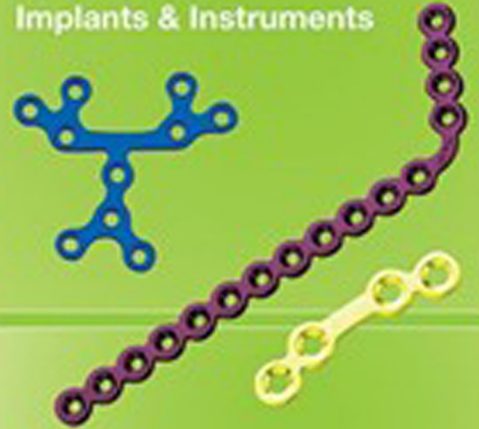
**Interlocking Nails
& Instruments**



**Hip Implants
& Instruments**



**Maxillo Facial
Implants & Instruments**



**Spine Implants
& Instruments**



Cannulated Screws



General Instruments



ISO:9001 13485



1	Clavical hook plate 3.5, right & left	50	LCP locking Screw, 5.0mm Self Tapping
2	Distal humerus reconstruction plate, right & left	51	LCP Locking screw,3.5mm, Self Tapping, Stainless steel
3	LCP Anterolateral distal tibia plate 3.5, right & left leg	52	Locking bolt screw, 4.9mm, (P.F.N) (C.F.N) (C.T.N)
4	LCP clavicle hook plate 3.5, right & left	53	Cortex screw, 3.5mm, Self Tapping
5	LCP Distal femur plate (LCP DF), right & left leg	54	Cortex screw, 4.5mm, Self Tapping
6	LCP Distal humerus plate 3.5 (LCP DHP), medial, right & left	55	Cancellous bone screw, 6.5mm, Thread length 16mm, Self-tapping
7	LCP distal tibia plate 4.5, right & left leg	56	Cancellous bone screw, 6.5mm, Thread length 32mm, Self-tapping
8	LCP Medial distal tibia plate 3.5, right & left leg	57	Cancellous bone screw, 6.5mm, fully threaded, self-tapping
9	LCP olecranon plate 3.5, right & left	58	Cancellous bone screw, 4.0mm, fully threaded, Stainless steel
10	LCP posterolateral distal humerus plate 3.5, (Dorsolateral) right & left	59	Cancellous bone screw, 4.0mm, partially threaded, Stainless steel
11	LCP proximal femoral plate 4.5, right & left	60	Cannulated bone screw, 4.0mm, Self drilling, short thread
12	LCP proximal lateral tibia plate (LCP PLT) right & left	61	Cannulated bone screw, 7.0mm, thread length 16mm
13	LCP proximal tibia plate 4.5, right & left	62	Cannulated bone screw, 7.0mm, thread length 32mm
14	LCP superior anterior clavicle plate 3.5, right & left	63	LCP Cancellous locking screw 6.5, thread length 16mm, self-tapping
15	Locking proximal humerus plate (LPHP)	64	LCP Cancellous locking screw 6.5, thread length 32mm, self-tapping
16	PHILOS- Proximal humeral plate 3.5	65	LCP Cancellous locking screw, 6.5mm, fully threaded, self-tapping
17	Conventional DHS Trochanter stabilizing plate, (TSP) Stainless steel	66	LCP Cancellous locking screw, 5.0mm, Self-tapping
18	DHS/DCS compression screw, Stainless steel	67	Malleolar screw, 4.5mm
19	DHS/DCS Screw, Stainless steel	68	Washer for cannulated screw
20	DHS plate 135*, Barrel length 38mm, Stainless steel	69	Locking bolt Screw, 6.3mm (P.F.N)
21	LCP DCS plate 95*, Barrel length 25mm	70	Locking cannulated Screw, 7.0mm, Thread length 16mm, Self-Tapping
22	LCP DHS plate 135*, Barrel length 38mm, Stainless steel	71	Interference Screws, 7.0mm, Titanium
23	LCP L-buttress plate 4.5/5.0, left leg	72	Interference Screws, 8.0mm, Titanium
24	LCP L-buttress plate 4.5/5.0, Right leg	73	Interference Screws, 9.0mm, Titanium
25	LCP Plate 4.5/5.0, narrow	74	Universal joint/ steel
26	LCP Plate 4.5/5.0, broad	75	Universal Clamp/ Steel
27	LCP Plate 3.5	76	Mini Clamp
28	LCP Reconstruction Plate 3.5, Straight	77	Threaded Rod
29	LCP T-Plate 4.5/5.0	78	Schanz Screw, Stainless Steel
30	LCP T-Buttress Plate 4.5/5.0	79	Rod
31	LCP T-Plate 3.5, right angled, 3 Holes head	80	Drill bit for Quick Coupling
32	LCP T-plate 3.5, right angled, 4 Holes head	81	Steinmann pin, Stainless Steel
33	LCP T-Plate 3.5, Oblique angled, right & left	82	Steinmann pin, Stainless Steel
34	Calcaneal plate 3.5	83	1.4 Ring
35	T-Plate 4.5	84	1.2 Ring
36	T-Buttress Plate 4.5	85	1.1 Ring
37	T-Plate 3.5, Oblique-Angled	86	DHS/DCS Instruments set
38	T-Plate 3.5, right angled, 3 Holes head	87	DHS/DCS Instruments set
39	T-plate 3.5, right angled, 4 Holes head	88	DHS/DCS Instruments set
40	DCP Plate 4.5/5.0, narrow	89	LCP Instrument Set
41	DCP Plate 4.5/5.0, Broad	90	Cannulated Femoral Nail (C.F.N)
42	DCP Plate 3.5	91	Cannulated Tibia Nail (C.T.N)
43	One-Third Tubular Plate 4.5	92	Proximal Femoral Nail (PFN) 135*
44	Semi-Tubular Plate 4.5		
45	Pelvic reconstruction plate 3.5, curved		
46	L-Buttress plate 4.5/5.0, left leg		
47	L-Buttress plate 4.5/5.0, Right leg		
48	Reconstruction plate 3.5, straight		
49	Reconstruction plate 4.5, straight		

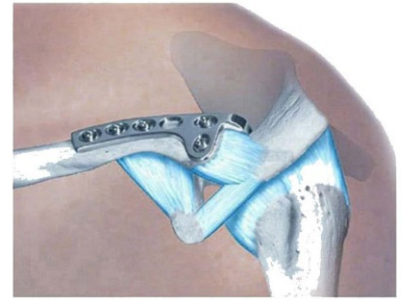
Clavicle Hook Plate 3.5, right & left

Specification:

Thickness 4.0 mm

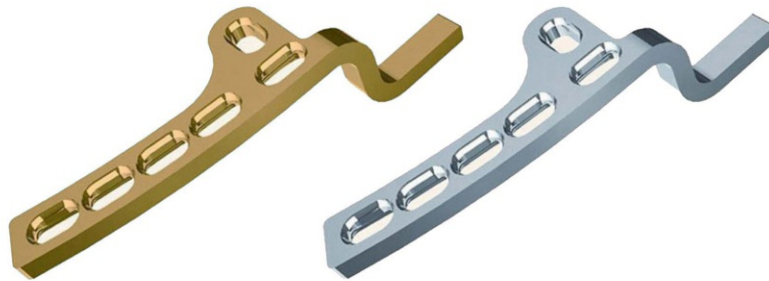
Width 10.0 mm

Distance between center of holes 16.0 mm



titanium

stainless steel



Sizes:

Product No.		Holes	Hook depth		
stainless steel	titanium		mm		
201.415	701.415	4	15	right	
201.418	701.418	4	18	right	
201.615	701.615	6	15	right	
201.618	701.618	6	18	right	

Product No.		Holes	Hook depth		
stainless steel	titanium		mm		
202.415	702.415	4	15	left	
202.418	702.418	4	18	left	
202.615	702.615	6	15	left	
202.618	702.618	6	18	left	

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

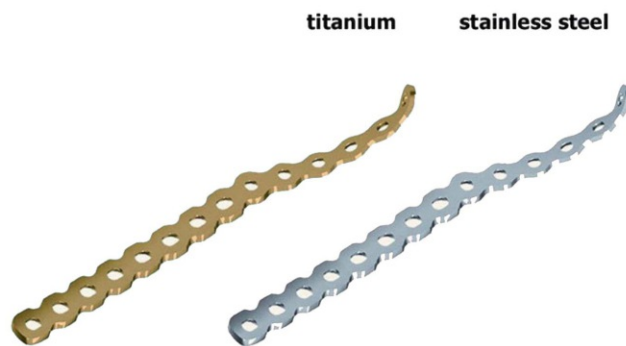
Distal Humerus Reconstruction Plate, Right & Left

Specification:

Thickness 3.0 mm

Width 11.5 mm

Distance between center of holes 12.0 mm



Sizes:

Product No.		Holes	Length mm	
stainless steel	titanium			
203.120	703.120	10	120	right
203.132		11	132	right
203.144	703.144	12	144	right
203.156		13	156	right
203.168	703.168	14	168	right
203.180		15	180	right
203.192	703.192	16	192	right
203.201		17	204	right
203.216	703.216	18	216	right
203.228		19	228	right
203.240	703.240	20	240	right
203.252		21	252	right
203.264	703.264	22	264	right

Product No.		Holes	Length mm	
stainless steel	titanium			
204.120	704.120	10	120	left
204.132		11	132	left
204.144	704.144	12	144	left
204.156		13	156	left
204.168	704.168	14	168	left
204.180		15	180	left
204.192	704.192	16	192	left
204.204		17	204	left
204.216	704.216	18	216	left
204.228		19	228	left
204.240	704.240	20	240	left
204.252		21	252	left
204.264	704.264	22	264	left

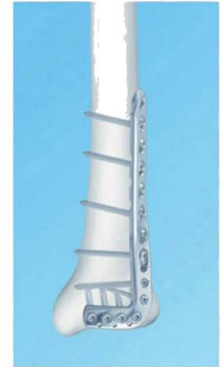
Note:

Fixation with following Screws:
4.0 mm Cancellous bone Screw
3.5 mm Cortex Screw

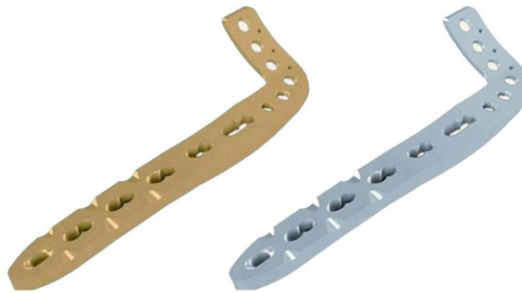
LCP Anterolateral Distal Tibia Plate 3.5, right & left leg

Specification:

Thickness 3.5 mm
Width 13.5 mm
Distance between center of holes 13.0 mm



titanium stainless steel



Sizes:

Product No.		Holes	Length mm	
stainless steel	titanium			
205.080	705.080	5	80	right
205.093		6	93	right
205.106	705.106	7	106	right
205.119		8	119	right
205.132	705.132	9	132	right
205.145		10	145	right
205.158	705.158	11	158	right
205.171		12	171	right
205.184	705.184	13	184	right

Product No.		Holes	Length mm	
stainless steel	titanium			
206.080	706.080	5	80	left
206.093		6	93	left
206.106	706.106	7	106	left
206.119		8	119	left
206.132	706.132	9	132	left
206.145		10	145	left
206.158	706.158	11	158	left
206.171		12	171	left
206.184	706.184	13	184	left

Note:

Fixation with the following Screws:

3.5 Locking Screws

3.5mm Cortex Screws

4.0mm Cancellous Bone Screws

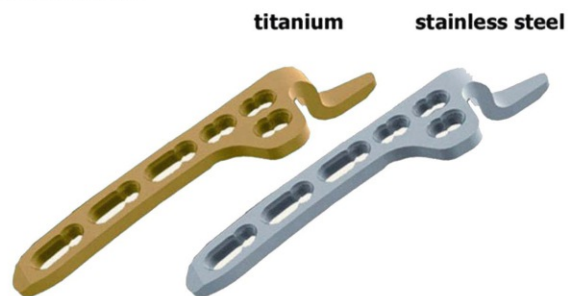
LCP Clavicle Hook Plate 3.5, right & left

Specification:

Thickness 4.0 mm

Width 10.0 mm

Distance between center of holes 16.0 mm



Sizes:

Product No.		Holes	Hook depth mm		
stainless steel	titanium				
207.412	707.412	4	12	right	
207.415	707.415	4	15	right	
207.418	707.418	4	18	right	
207.512	707.512	5	12	right	
207.515	707.515	5	15	right	
207.518	707.518	5	18	right	
207.615	707.615	6	15	right	
207.618	707.618	6	18	right	
207.715	707.715	7	15	right	
207.718	707.718	7	18	right	

Product No.		Holes	Hook depth mm		
stainless steel	titanium				
208.412	708.412	4	12	left	
208.415	708.415	4	15	left	
208.418	708.418	4	18	left	
208.512	708.512	5	12	left	
208.515	708.515	5	15	left	
208.518	708.518	5	18	left	
208.615	708.615	6	15	left	
208.618	708.618	6	18	left	
208.715	708.715	7	15	left	
208.718	708.718	7	18	left	

Note:

Fixation with the following Screws:

3.5 Locking Screws

3.5mm Cortex Screws

LCP Distal Femur Plate (LCP DF), right & left leg

Specification:

Thickness 5.0 mm

Width 15.5 mm

Distance between center of holes 20.0 mm



titanium stainless steel



Sizes:

Product No.		Holes	Length mm	
stainless steel	titanium			
209.140		4	136	right
209.160	709.160	5	156	right
209.180		6	176	right
209.200	709.200	7	196	right
209.220		8	216	right
209.240	709.240	9	236	right
209.260		10	256	right
209.280	209.280	11	276	right
209.300		12	296	right
209.320	709.320	13	316	right

Product No.		Holes	Length mm	
stainless steel	titanium			
210.140		4	136	left
210.160	710.160	5	156	left
210.180		6	176	left
210.200	710.200	7	196	left
210.220		8	216	left
210.240	710.240	9	236	left
210.260		10	256	left
210.280	710.280	11	276	left
210.300		12	296	left
210.320	710.320	13	316	left

Note:

Fixation with the following Screws:

5.0 Locking Screws

4.5mm Cortex Screws

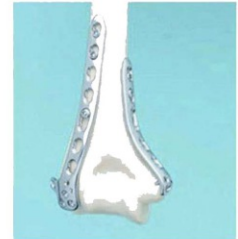
LCP Distal Humerus Plate 3.5(LCP DHP), medial, right & left

Specification:

Thickness 2.5 mm

Width 11.0 mm

Distance between center of holes 13.0 mm



titanium stainless steel



Sizes:

Product No.	Holes	Length mm	
stainless steel titanium			
211.058 711.058	3	58	right
211.071	4	71	right
211.084 711.084	5	84	right
211.097	6	97	right
211.110 711.110	7	110	right
211.123	8	123	right
211.136 711.136	9	136	right
211.149	10	149	right
211.162 711.162	11	162	right
211.175	12	175	right
211.188 711.188	13	188	right
211.201	14	201	right

Product No.	Holes	Length mm	
stainless steel titanium			
212.058 712.058	3	58	left
212.071	4	71	left
212.084 712.084	5	84	left
212.097	6	97	left
212.110 712.110	7	110	left
212.123	8	123	left
212.136 712.136	9	136	left
212.149	10	149	left
212.162 712.162	11	162	left
212.175	12	175	left
212.188 712.188	13	188	left
212.201	14	201	left

Note:

Fixation with the following Screws:

3.5 Locking Screws

3.5mm Cortex Screws

LCP Distal Tibia Plate 4.5, right & left leg

Specification:

Thickness 4.5 mm
Width 14.5 mm
Distance between center of holes 18.0 mm

titanium stainless steel



Sizes:

Product No.		Holes	Length	
stainless steel	titanium		mm	
213.151	713.151	4	151	right
213.169		5	169	right
213.187	713.187	6	187	right
213.205		7	205	right
213.223	713.223	8	223	right
213.241		9	241	right
213.259	713.259	10	259	right
213.277		11	277	right
213.295	713.295	12	295	right
213.313		13	313	right
213.331	713.331	14	331	right

Product No.		Holes	Length	
stainless steel	titanium		mm	
214.151	714.151	4	151	left
214.169		5	169	left
214.187	714.187	6	187	left
214.205		7	205	left
214.223	714.223	8	223	left
214.241		9	241	left
214.259	714.259	10	259	left
214.277		11	277	left
214.295	714.225	12	295	left
214.313		13	313	left
214.331	714.331	14	331	left

Note:

Fixation with the following Screws:
 5.0 Locking Screws
 4.5mm Cortex Screws

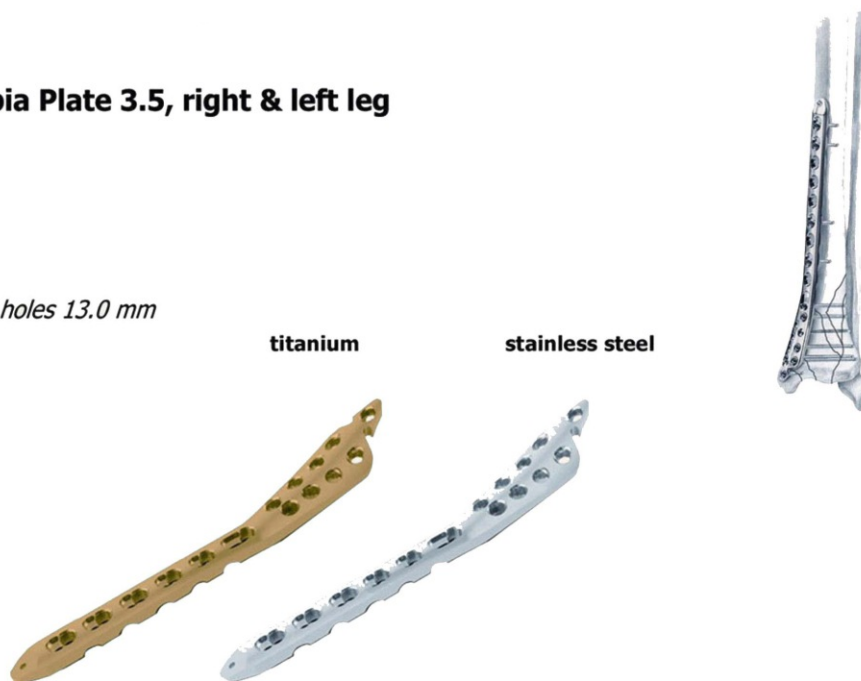
LCP Medial Distal Tibia Plate 3.5, right & left leg

Specification:

Thickness 4.0 mm

Width 12.3 mm

Distance between center of holes 13.0 mm



Sizes:

Product No.		Holes	Length mm	
stainless steel	titanium			
215.122	715.122	4	122	right
215.135		5	135	right
215.148	715.148	6	148	right
215.161		7	161	right
215.174	715.174	8	174	right
215.187		9	187	right
215.200	715.200	10	200	right
215.213		11	213	right
215.226	715.226	12	226	right
215.239		13	239	right
215.252	715.252	14	252	right

Product No.		Holes	Length mm	
stainless steel	titanium			
216.122	716.122	4	122	left
216.135		5	135	left
216.148	716.148	6	148	left
216.161		7	161	left
216.174	716.174	8	174	left
216.187		9	187	left
216.200	716.200	10	200	left
216.213		11	213	left
216.226	716.226	12	226	left
216.239		13	239	left
216.252	716.252	14	252	left

Note:

Fixation with the following Screws:
 3.5 Locking Screws
 3.5mm Cortex Screws

LCP Olecranon Plate 3.5, right & left

Specification:

Width 12.0 mm

Thickness 2.5 mm

Distance between center of holes 13.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes	Length	
stainless steel	titanium		mm	
217.112	717.112	4	112	right
217.125		5	125	right
217.138	717.138	6	138	right
217.151		7	151	right
217.164	717.164	8	164	right
217.177		9	177	right
217.190	717.190	10	190	right
217.203		11	203	right
217.216	717.216	12	216	right

Product No.		Holes	Length	
stainless steel	titanium		mm	
218.112	718.112	4	112	left
218.125		5	125	left
218.138	718.138	6	138	left
218.151		7	151	left
218.164	718.164	8	164	left
218.177		9	177	left
218.190	718.190	10	190	left
218.203		11	203	left
218.216	718.216	12	216	left

Note:

Fixation with the following Screws:

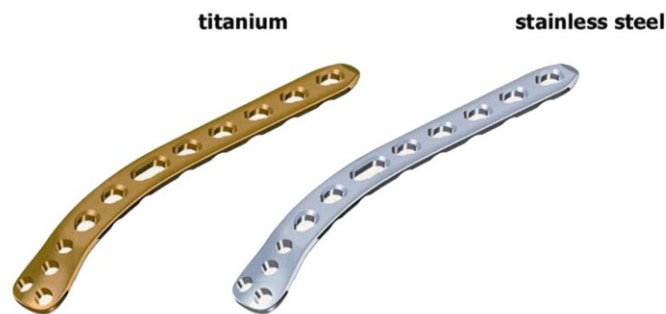
3.5 Locking Screws

3.5mm Cortex Screws

LCP Posterolateral Distal Humerus Plate 3.5, (Dorsolateral), right & left

Specification:

*Thickness 2.5 mm
Width 12.0 mm
Distance between center of holes 13.0 mm*



Sizes:

Product No.		Holes	Length mm	
stainless steel	titanium			
219.081		4	81	right
219.094	719.094	5	94	right
219.107		6	107	right
219.120	719.120	7	120	right
219.133		8	133	right
219.146	719.146	9	146	right

Product No.		Holes	Length mm	
stainless steel	titanium			
220.081		4	81	left
220.094	720.094	5	94	left
220.107		6	107	left
220.120	720.120	7	120	left
220.133		8	133	left
220.146	720.146	9	146	left

Note:

Fixation with the following Screws:
3.5 Locking Screws
3.5mm Cortex Screws

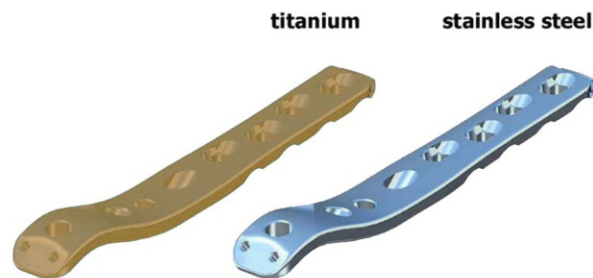
LCP Proximal Femoral Plate 4.5, right & left leg

Specification:

Width 11.0 mm

Thickness 3.0 mm

Distance between center of holes 18.0 mm



Sizes:

Product No.		Holes	Length mm		
stainless steel	titanium				
221.175	721.175	4	175		right
221.193	721.193	5	193		right
221.211	721.211	6	211		right
221.229	721.229	7	229		right
221.247	721.247	8	247		right
221.256	721.256	9	256		right
221.283	721.283	10	283		right
221.301	721.301	11	301		right
221.319	721.319	12	319		right

Product No.		Holes	Length mm		
stainless steel	titanium				
222.140	722.140	4	175		left
222.193	722.193	5	193		left
222.211	722.211	6	211		left
222.229	722.229	7	229		left
222.247	722.247	8	247		left
222.256	722.256	9	256		left
222.283	722.283	10	283		left
222.301	722.301	11	301		left
222.319	722.319	4	175		left

Note:

Fixation with the following Screws:

5.0 Locking Screws

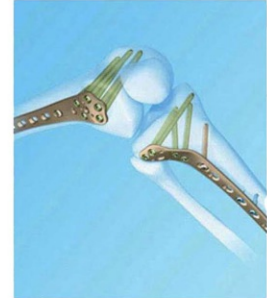
4.5mm Cortex Screws

7.0 mm Locking Cannulated Screw

LCP Proximal Lateral Tibia Plate(LCP PLT), right & left leg

Specification:

Thickness 5.5 mm
Width 15.5 mm
Distance between center of holes 20.0 mm



titanium stainless steel



Sizes:

Product No.	Holes	Length mm	
223.140	4	140	right
223.160	5	160	right
223.180	6	180	right
223.200	7	200	right
223.220	8	220	right
223.240	9	240	right
223.260	10	260	right
223.280	11	280	right
223.300	12	300	right
223.320	13	320	right

Product No.	Holes	Length mm	
224.140	4	140	left
224.160	5	160	left
224.180	6	180	left
224.200	7	200	left
224.220	8	220	left
224.240	9	240	left
224.260	10	260	left
224.280	11	280	left
224.300	12	300	left
224.320	13	320	left

Note

Fixation with 5.0 mm locking Screw and 4.5 mm Cortex Screw.

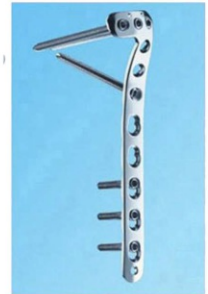
LCP Proximal Tibia Plate 4.5, right & left

Specification:

Width 14.0 mm

Thickness 4.5 mm

Distance between center of holes 18.0 mm



titanium

stainless steel



Sizes:

Product No.		Holes	Length mm	
stainless steel	titanium			
225.082	725.082	4	82	right
225.100	725.100	5	100	right
225.118	725.118	6	118	right
225.136	725.136	7	136	right
225.154	725.154	8	154	right
225.172	725.172	9	172	right
225.190	725.190	10	190	right
225.208	725.208	11	208	right
225.226	725.226	12	226	right
225.244	725.244	13	244	right
225.262	725.262	14	262	right

Product No.		Holes	Length mm	
stainless steel	titanium			
226.082	726.082	4	82	left
226.100	726.100	5	100	left
226.118	726.118	6	118	left
226.136	726.136	7	136	left
226.154	726.154	8	154	left
226.172	726.172	9	172	left
226.190	726.190	10	190	left
226.208	726.208	11	208	left
226.226	726.226	12	226	left
226.244	726.244	13	244	left
226.262	726.262	14	262	left

Note:

Fixation with the following Screws:

5.0 Locking Screws

4.5mm Cortex Screws

6.5mm Cancellous Bone Screws

LCP Superior Anterior Clavicle Plate 3.5, right & left

Specification:

Width 11.0 mm

Thickness 3.0 mm

Distance between center of holes 11.0 mm



titanium

stainless steel



Sizes:

Product No.		Holes	Length	
stainless steel	titanium		mm	
227.073	727.073	6	73	right
227.084	727.084	7	84	right
227.095	727.095	8	95	right
227.106	727.106	9	106	right
227.117	727.117	10	117	right

Product No.		Holes	Length	
stainless steel	titanium		mm	
228.073	728.073	6	75	left
228.084	728.084	7	84	left
228.095	728.095	8	95	left
228.106	728.106	9	106	left
228.117	728.117	10	117	left

Note:

Fixation with the following Screws:

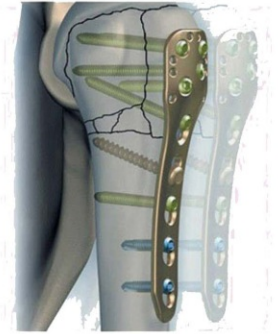
3.5 Locking Screws

3.5mm Cortex Screws

Locking Proximal Humerus Plate (LPHP)

Specification:

Thickness 2.2 mm
Shaft width: 11.8mm
Hole spacing: 12.0mm
Head width: 20.7mm
Head length: 20.7mm



titanium

stainless steel



Sizes:

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
229.085	729.085	5	85
229.097	729.097	6	97
229.109	729.109	7	109

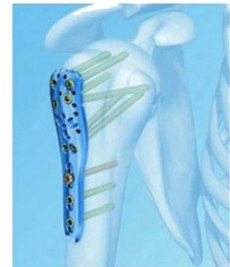
Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
229.121	729.121	8	121
229.133	729.133	9	133
229.145	729.145	10	145

PHILOS – Proximal Humeral Plate 3.5

Width 12.0 mm

Thickness 3.0 mm

Distance between of holes 13.0 mm



titanium

stainless steel



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
231.091	731.091	3	91
231.104	731.104	4	104
231.117	731.117	5	117
231.130	731.130	6	130
231.143	731.143	7	143
231.150	731.150	8	156

Product No.		Holes	Length mm
stainless steel	titanium		
231.169	731.169	9	169
231.182	731.182	10	182
231.195	731.195	11	195
231.208	731.208	12	208
231.221	731.221	13	221
231.234	731.234	14	234

note

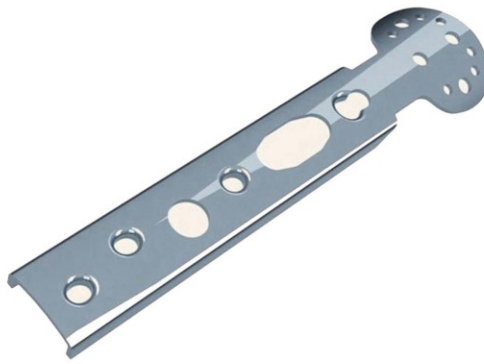
For use with 3.5mm Locking, 3.5mm Cortex and 4.0mm Cancellous bone Screws.

Conventional DHS Trochanter Stabilizing Plate (TSP), Stainless steel

Specification:

Thickness 2 mm

Width shaft 22.5 mm



Sizes:

Product No.	Length mm	sizes
232.138	138	short
232.148	148	Long

DHS/DCS Compression Screw, stainless steel

Thread diameter 4.0 mm
Core diameter 3.14 mm
Head diameter 9 mm
Shaft diameter 3.5 mm
Hexagonal socket width 3.5 mm
Thread pitch 0.7 mm



Sizes:

Product No.	Total length mm
333.036	36

DHS/DCS Screw ,Stainless Steel

Specification:

*Thread diameter 12.5 mm
Thread length 22.0 mm
Shaft diameter 8.0 mm
Thread pitch 3.0 mm*



Sizes:

Steel	Total length mm
234.050	50
234.055	55
234.060	60
234.065	65
234.070	70
234.075	75
234.080	80
234.085	85

Steel	Total length mm
234.090	90
234.095	95
234.100	100
234.105	105
234.110	110
234.115	115
234.120	120

DHS Plate 135°, Barrel length 38 mm, Stainless steel

Specification:

Thickness 5.8 mm

Width 19.0 mm

Hole spacing 16.0 mm

Outer barrel diameter 12.5 mm



Sizes:

Product No.	Holes	Length mm
235.046	2	46
235.078	4	78
235.094	5	94
235.110	6	110
235.126	7	126
235.142	8	142
235.158	9	158
235.174	10	174
235.206	12	206
235.238	14	238

Note:

Fixation with 4.5mm Cortex Screws.

LCP DCS Plate 95°, barrel length 25 mm

Specification:

Thickness 5.4 mm

Width 16.0 mm

Hole spacing 16.0 mm

Outer barrel diameter 12.5 mm



Sizes:

Product No.	Holes	Length mm
236.100	6	100
236.132	8	132
236.164	10	164
236.196	12	196
236.228	14	228
236.260	16	260
236.292	18	292
236.324	20	324
236.356	22	356

Note:

Fixation with 4.5mm Cortex Screws.
Locking Screw 5.0 mm

LCP DHS Plate 135°, Barrel length 38 mm, Stainless steel

Specification:

Thickness 5.8 mm
Width 19.0 mm
Hole spacing 16.0 mm
Outer barrel diameter 12.5 mm



Sizes:

Product No.	Holes	Length mm
237.084	4	84
237.100	5	100
237.116	6	116
237.132	7	132
237.148	8	148
237.164	9	164
237.180	10	180
237.212	12	212
237.244	14	244

Note:

Fixation with 5.0mm locking Screws and 4.5mm Cortex Screws.

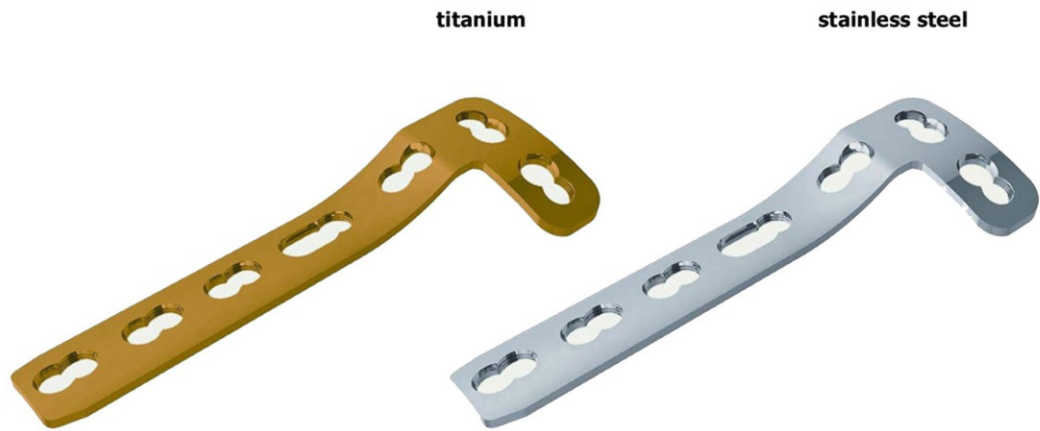
LCP L-Buttress Plate 4.5/5.0, Left leg

Specification:

Width 16.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
238.072	738.072	3	72
238.088	738.088	4	88
238.104	738.104	5	104
238.120	738.120	6	120

Product No.		Holes	Length mm
stainless steel	titanium		
238.136	738.136	7	136
238.152	738.152	8	152
238.168	738.168	9	168
238.184	738.184	10	184

Note

For use with 5.0mm Locking, 4.5mm Cortex Screw.

LCP L-Buttress Plate 4.5/5.0, right leg

Specification:

Width 16.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
239.072	739.072	3	72
239.088	739.088	4	88
239.104	739.104	5	104
239.120	739.120	6	120

Product No.		Holes	Length mm
stainless steel	titanium		
239.136	739.136	7	136
239.152	739.152	8	152
239.168	739.168	9	168
239.184	739.184	10	184

Note

For use with 5.0mm Locking, 4.5mm Cortex Screw.

LCP Plate 4.5/5.0, narrow

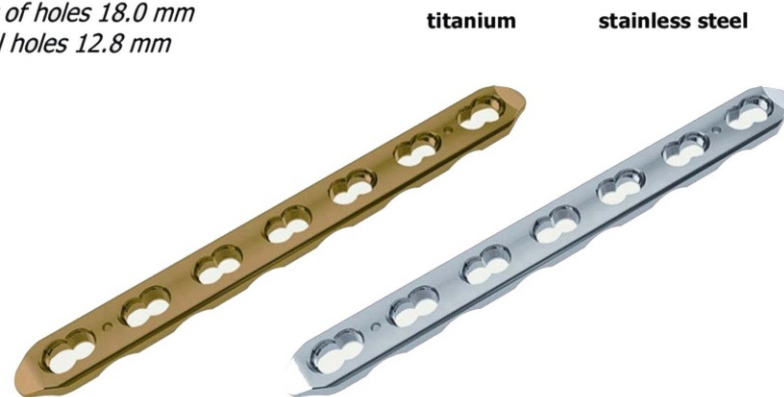
Specification:

Width 13.5 mm

Thickness 4.2 mm

Distance between center of holes 18.0 mm

Distance between central holes 12.8 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
240.080	740.080	4	80
240.098	740.098	5	98
240.116	740.116	6	116
240.134	740.134	7	134
240.152	740.152	8	152
240.170	740.170	9	170
240.188	740.188	10	188
240.206	740.206	11	206

Product No.		Holes	Length mm
stainless steel	titanium		
240.224	740.224	12	224
240.242	740.242	13	242
240.260	740.260	14	260
240.278	740.278	15	278
240.296	740.296	16	296
240.332	740.332	18	332

Note

For use with 5.0mm Locking, 4.5mm Cortex and 6.5mm Cancellous bone Screws.

LCP Plate 4.5/5.0,broad

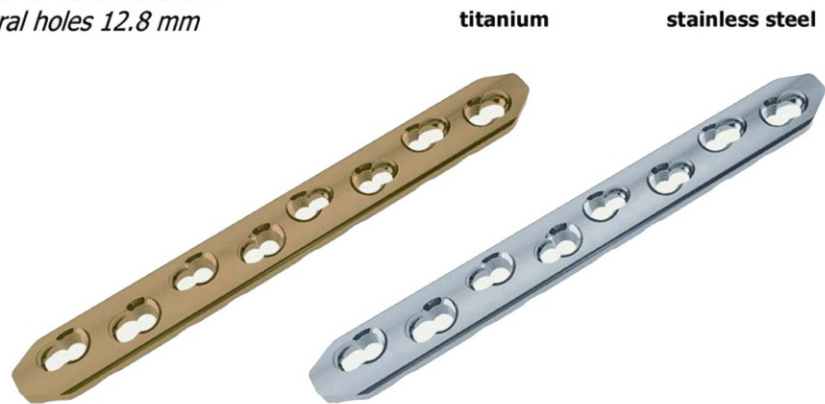
Specification:

Width 17.5 mm

Thickness 5.2 mm

Distance between center of holes 18.0 mm

Distance between central holes 12.8 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
241.116	741.116	6	116
241.134	741.134	7	134
241.152	741.152	8	152
241.170	741.170	9	170
241.188	741.188	10	188
241.206	741.206	11	206
241.229	741.229	12	229
241.242	741.242	13	242

Product No.		Holes	Length mm
stainless steel	titanium		
241.260	741.260	14	260
241.278	741.278	15	278
241.296	741.296	16	296
241.314	741.314	17	314
241.332	741.332	18	332
241.368	741.368	20	368

Note

For use with 5.0mm Locking, 4.5mm Cortex and 6.5mm Cancellous bone Screws.

LCP Plate 3.5

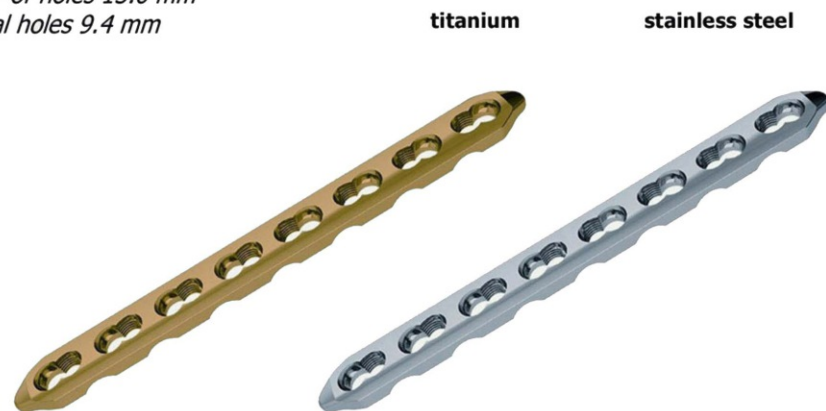
Specification:

Width 11.0 mm

Thickness 3.0 mm

Distance between center of holes 13.0 mm

Distance between central holes 9.4 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
242.059	742.059	4	59
242.072	742.072	5	72
242.085	742.085	6	85
242.098	742.098	7	98
242.111	742.111	8	111
242.124	742.124	9	124
242.137	742.137	10	137
242.150	742.150	11	150

Product No.		Holes	Length mm
stainless steel	titanium		
242.163	742.163	12	163
242.176	742.176	13	176
242.189	742.189	14	189
242.202	742.202	15	202
242.215	742.215	16	215

Note

For use with 3.5mm Locking, 3.5mm Cortex and 4.0mm Cancellous bone Screws.

LCP Reconstruction Plate 3.5, straight

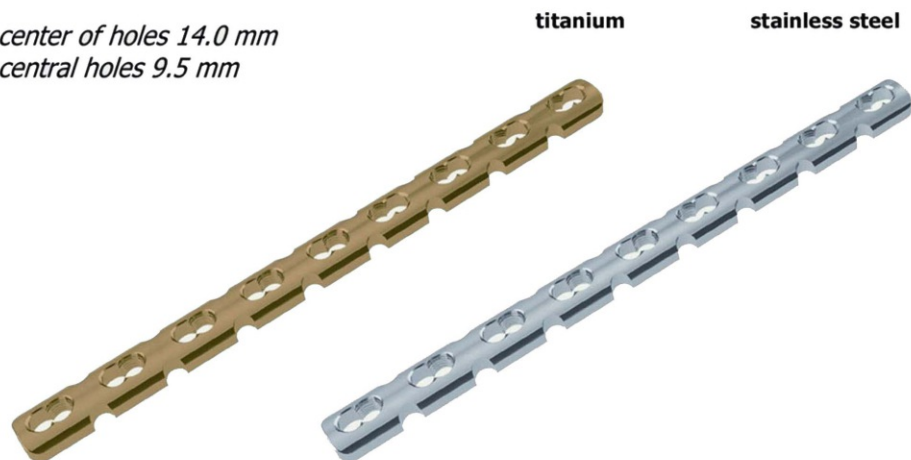
Specification:

Width 10.0 mm

Thickness 3.0 mm

Distance between center of holes 14.0 mm

Distance between central holes 9.5 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
243.071	743.071	5	71
243.085	743.085	6	85
243.099	743.099	7	99
243.113	743.113	8	113
243.127	743.127	9	127
243.141	743.141	10	141

Product No.		Holes	Length mm
stainless steel	titanium		
243.169	743.169	12	169
243.197	743.197	14	197
243.225	743.225	16	225
243.253	743.253	18	253
243.281	743.281	20	281
243.309	743.309	22	309

Note

For use with 3.5mm Locking, 3.5mm Cortex and 4.0mm Cancellous bone Screws.

LCP T-Plate 4.5/5.0

Specification:

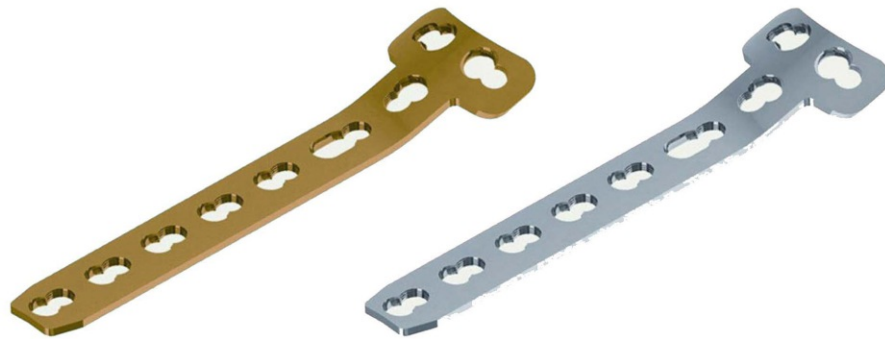
Width 17.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
244.084	744.084	4	84
244.100	744.100	5	100
244.116	744.116	6	116
244.132	744.132	7	132
244.148	744.148	8	148
244.164	744.164	9	164

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
244.180	744.180	10	180
244.196	744.196	11	196
244.212	744.212	12	212
244.244	744.244	14	244
244.276	744.276	16	276

Note

For use with 5.0mm Locking, 4.5mm Cortex Screw.

LCP T-Buttress Plate 4.5/5.0

Specification:

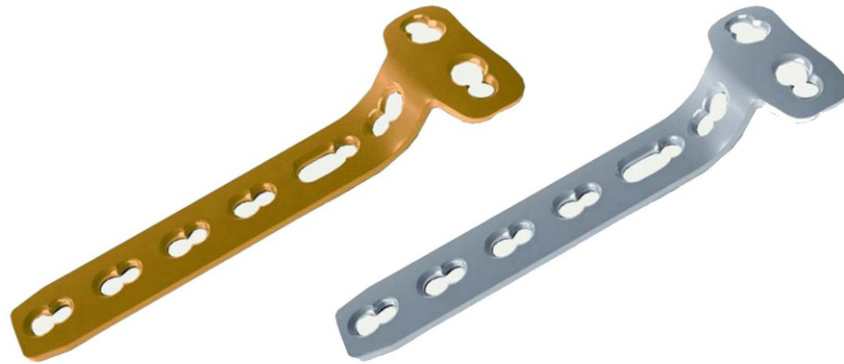
Width 17.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
245.081	745.081	4	81
245.097	745.097	5	97
245.113	745.113	6	113
245.129	745.129	7	129
245.145	745.145	8	145

Product No.		Holes	Length mm
stainless steel	titanium		
245.161	745.161	9	161
245.177	745.177	10	177
245.193	745.193	11	193
245.209	745.209	12	209

Note

For use with 4.5mm Cortex and 5.0 Locking Screws.

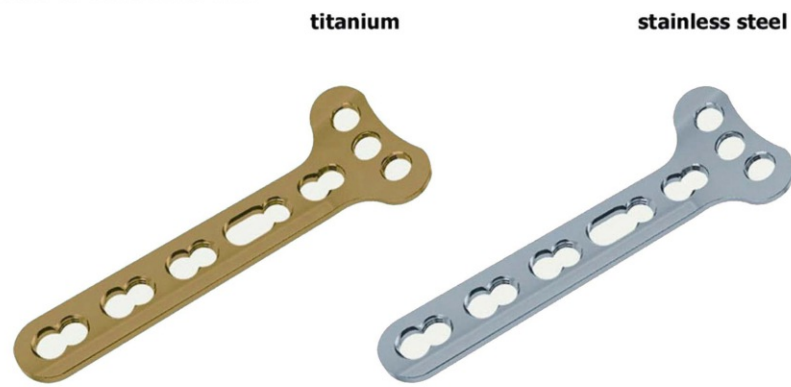
LCP T-Plate 3.5, right-angled, 3 Holes Head

Specification:

Width 10.0 mm

Thickness 1.5 mm

Distance between center of holes 11.0 mm



Sizes:

Product No.		Holes (head)	Holes (shaft)	Length mm	Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium				stainless steel	titanium			
246.045	746.045	3	3	45	246.078	746.078	3	6	78
246.056	746.056	3	4	56	246.089	746.089	3	7	89
246.067	746.067	3	5	67	246.100	746.100	3	8	100

Note

Head holes accept 3.5mm Locking and 3.5mm Cortex Screws.

Shaft holes accept 3.5mm Locking and 4.5mm Cortex and 4.0mm Cancellous Bone Screws.

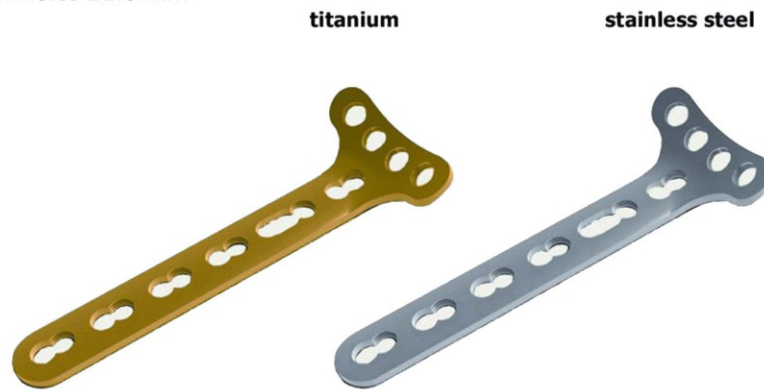
LCP T-Plate 3.5, right-angled, 4 Holes Head

Specification:

Width 10.0 mm

Thickness 1.5 mm

Distance between center of holes 11.0 mm



Sizes:

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium			
230.045	730.045	4	3	45
230.056	730.056	4	4	56
230.067	730.067	4	5	67

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium			
230.078	730.078	4	6	78
230.089	730.089	4	7	89
230.100	730.100	4	8	100

Note

Head holes accept 3.5mm Locking and 3.5mm Cortex Screws.

Shaft holes accept 3.5mm Locking and 3.5mm Cortex and 4.0mm Cancellous Bone Screws.

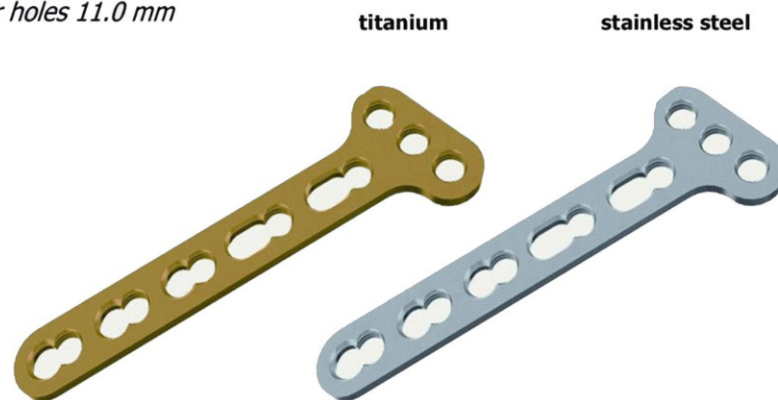
LCP T-Plate 3.5, Oblique-angled, right & left

Specification:

Width 10.0 mm

Thickness 1.5 mm

Distance between center holes 11.0 mm



Sizes:

Product No.	Holes (head)	Holes (shaft)	Length mm	
247.052	3	3	52	right
247.063	3	4	63	right
247.074	3	5	74	right
247.085	3	6	85	right
247.096	3	7	96	right
247.107	3	8	107	right

Product No.	Holes (head)	Holes (shaft)	Length mm	
247.052	3	3	52	left
247.063	3	4	63	left
247.074	3	5	74	left
247.085	3	6	85	left
247.096	3	7	96	left
247.107	3	8	107	left

Note

For use with 3.5mm Locking, 3.5mm Cortex and 4.0mm Cancellous bone Screws.

Calcaneal Plate 3.5

Specification:

Thickness 1.2 mm

titanium

stainless steel



Sizes:

Product No.		Length mm
stainless steel	titanium	
248.060	748.060	60

Product No.		Length mm
stainless steel	titanium	
248.070	748.070	70

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

T-Plate 4.5

Specification:

Width of shaft 17.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
249.068	749.068	3	68
249.084	749.084	4	84
249.100	749.100	5	100
249.116	749.116	6	116
249.132	749.132	7	132
249.148	749.148	8	148

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
249.164	749.164	9	164
249.180	749.180	10	180
249.196	749.196	11	196
249.212	749.212	12	212
249.244	749.244	14	244
249.276	749.276	16	276

Note

For use with 4.5mm Cortex Screws & 6.5 mm Cancellous Screw.

T-Buttress Plate 4.5

Specification:

Width 17.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
250 .081	750.081	4	81
250 .097	750.097	5	97
250 .113	750.113	6	113
250 .129	750.129	7	129
250 .145	750.145	8	145

Product No.		Holes	Length mm
stainless steel	titanium		
250.161	750.161	9	161
250.177	750.177	10	177
250.193	750.193	11	193
250.209	750.209	12	209

Note

For use with 4.5mm Cortex Screws.

T-Plate 3.5, Oblique-angled

Specification:

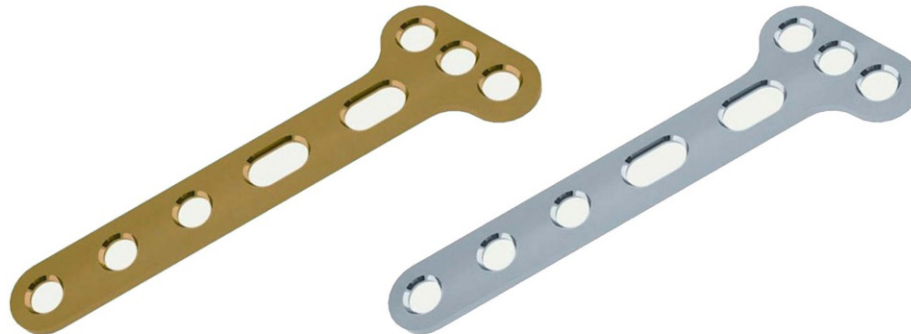
Width 10.0 mm

Thickness 1.5 mm

Distance between center of holes 11.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium			
251.052	751.052	3	3	52
251.063	751.063	3	4	63
251.074	751.074	3	5	74
251.085	751.085	3	6	85

Product No.		Holes (shaft)	Holes (shaft)	Length mm
stainless steel	titanium			
251.085	751.085	3	6	85
251.095	751.095	3	7	96
251.107	751.107	3	8	107

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

T-Plate 3.5, right-angled, 3 Holes Head

Specification:

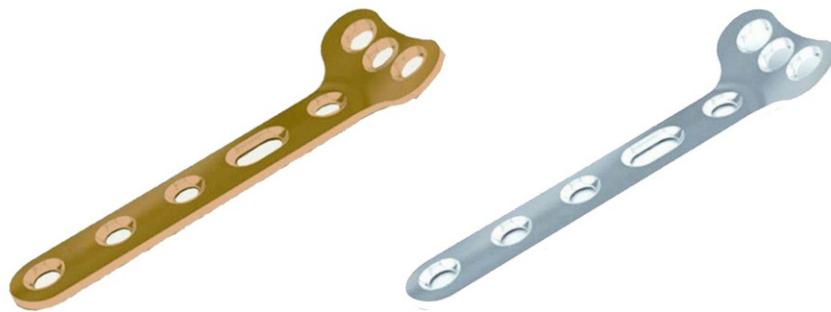
Width 10.0 mm

Thickness 1.2 mm

Distance between center of holes 11.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium	3	3	45
252.045	752.045	3	3	45
252.056	752.056	3	4	56
252.067	752.067	3	5	67

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium	3	6	78
252.078	752.078	3	6	78
252.089	752.089	3	7	89
252.100	752.100	3	8	100

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

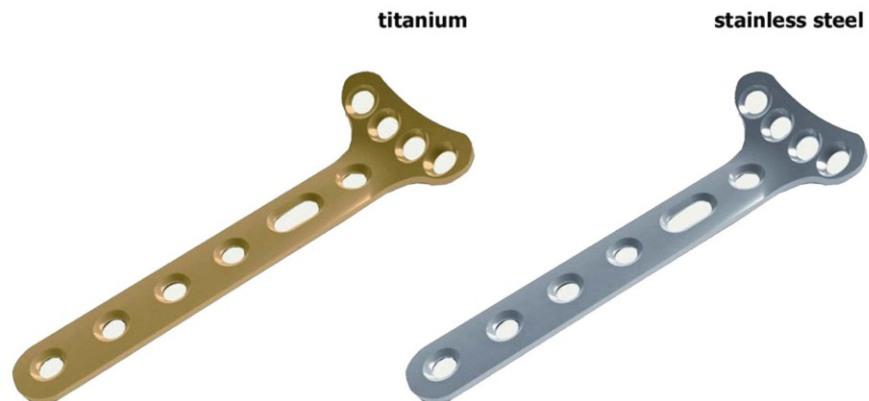
T-Plate 3.5, right-angled, 4 Holes Head

Specification:

Width 10.0 mm

Thickness 1.2 mm

Distance between center of Holes 11.0 mm



Sizes:

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium	4	3	45
332.045	732.045	4	3	45
332.056	732.056	4	4	56
332.067	732.067	4	5	67

Product No.		Holes (head)	Holes (shaft)	Length mm
stainless steel	titanium	4	6	78
332.078	732.078	4	6	78
332.089	732.089	4	7	89
332.100	732.100	4	8	100

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

DCP Plate 4.5/5.0, narrow

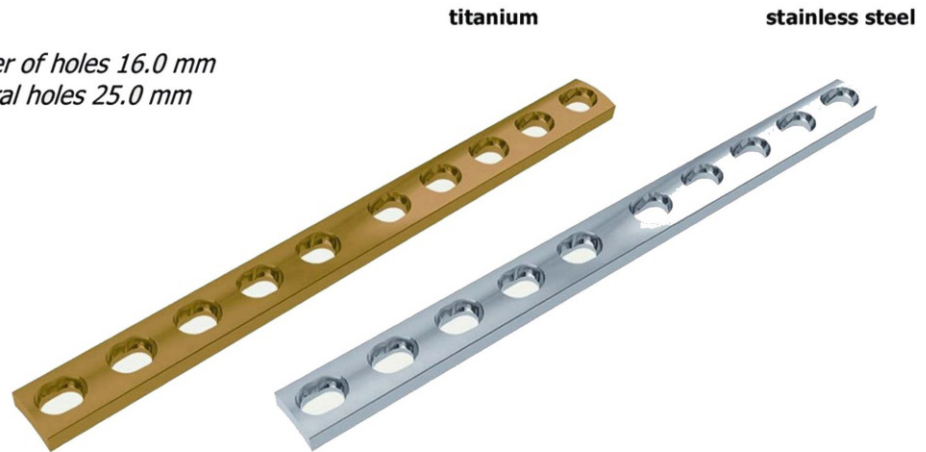
Specification:

Width 12.0 mm

Thickness 3.8 mm

Distance between center of holes 16.0 mm

Distance between central holes 25.0 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
253.071	753.071	4	71
253.087	753.087	5	87
253.103	753.103	6	103
253.119	753.119	7	119
253.135	753.135	8	135
253.151	753.151	9	151
253.167	753.167	10	167

Product No.		Holes	Length mm
stainless steel	titanium		
253.183	753.183	11	183
253.199	753.199	12	199
253.215	753.215	13	215
253.231	753.231	14	231
253.247	753.247	15	247
253.263	753.263	16	263
253.295	753.295	18	295

Note

For use with 4.5mm Cortex Screws.

DCP Plate 4.5/5.0,broad

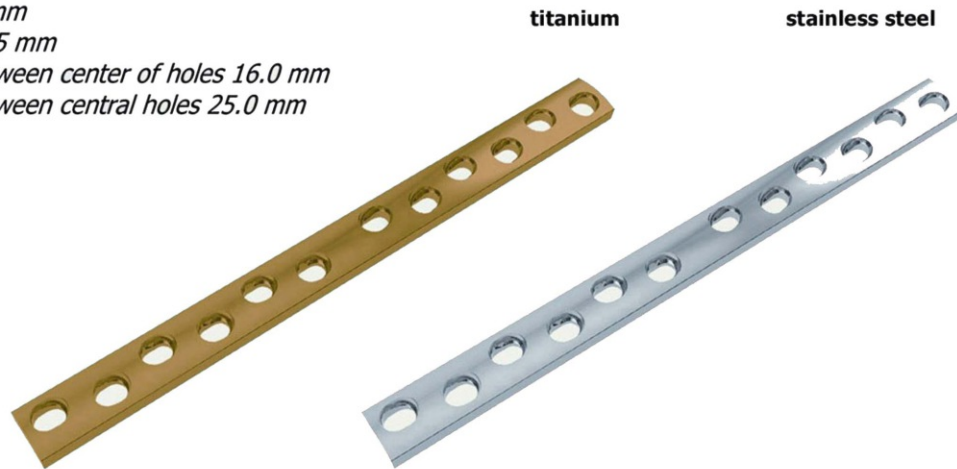
Specification:

Width 16.0 mm

Thickness 4.5 mm

Distance between center of holes 16.0 mm

Distance between central holes 25.0 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
254.087	754.087	5	87
254.103	754.103	6	103
254.119	754.119	7	119
254.135	754.135	8	135
254.151	754.151	9	151
254.167	754.167	10	167
254.183	754.183	11	183
254.199	754.199	12	199

Product No.		Holes	Length mm
stainless steel	titanium		
254.215	754.215	13	215
254.231	754.231	14	231
254.247	754.247	15	247
254.263	754.263	16	263
254.279	754.279	17	279
254.295	754.295	18	295

Note

For use with 4.5mm Cortex Screws.

DCP Plate 3.5

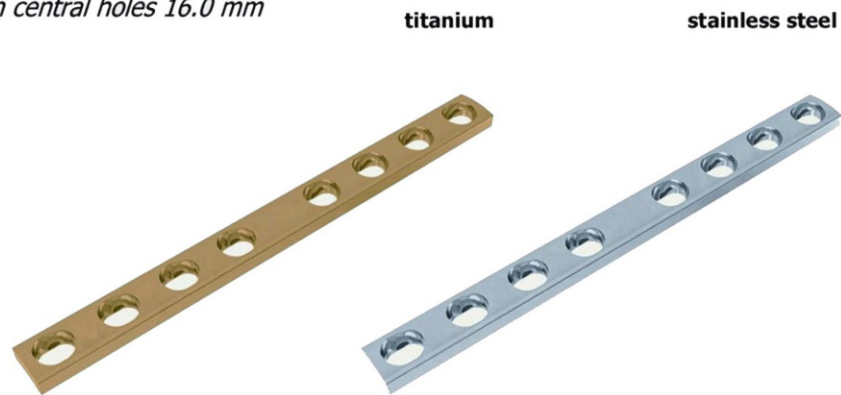
Specification:

Width 10.0 mm

Thickness 3.0 mm

Distance between center of holes 12.0 mm

Distance between central holes 16.0 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
354.050	654.050	4	50
354.062	654.062	5	62
354.074	654.074	6	74
354.086	654.086	7	86
354.098	654.098	8	98

Product No.		Holes	Length mm
stainless steel	titanium		
354.110	654.110	9	110
354.122	654.122	10	122
354.134	654.134	11	134
354.146	654.146	12	146
354.170	654.170	14	170
354.194	654.194	16	194

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

One-Third Tubular Plate 3.5

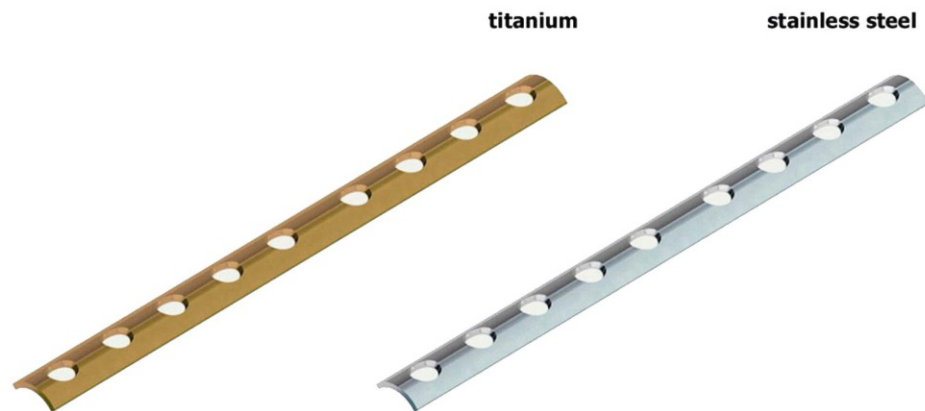
Specification:

Width 9.0 mm

Thickness 1.0 mm

Distance between center of holes 12.0 and 16.0 mm

One-Third tube $\varnothing 12.0$ mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
255.028	755.028	2	28
255.040	755.040	3	40
255.052	755.052	4	52
255.064	755.064	5	64
255.076	755.076	6	76

Product No.		Holes	Length mm
stainless steel	titanium		
255.088	755.088	7	88
255.100	755.100	8	100
255.112	755.112	9	112
255.124	755.124	10	124
255.148	755.148	12	148

Note

For use with 3.5mm Cortex Screws.

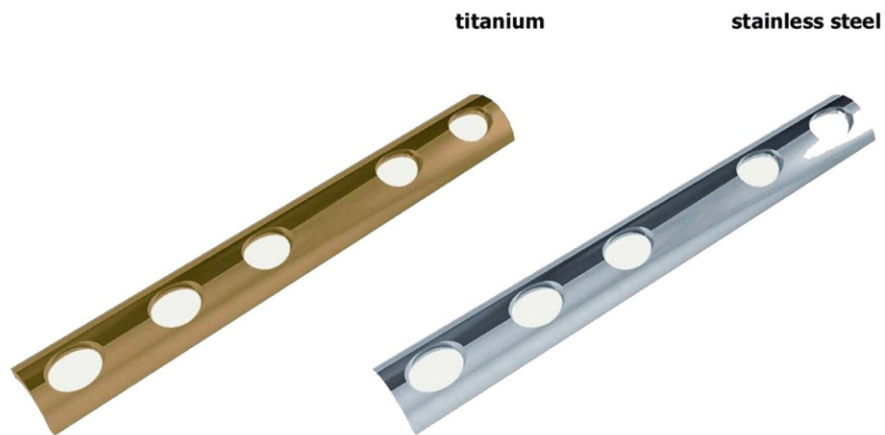
Semi-Tubular Plate 4.5

Specification:

Width 11.0 mm

Thickness 1.5 mm

Distance between center of holes 26.0 mm & 16.0 mm



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
256.087	756.087	5	87
256.103	756.103	6	103
256.119	756.119	7	119
256.135	756.135	8	135

Product No.		Holes	Length mm
stainless steel	titanium		
256.151	756.151	9	151
256.167	756.167	10	167
256.183	756.183	11	183
256.199	756.199	12	199

Note

For use with 4.5mm Cortex Screws.

Pelvic Reconstruction Plate 3.5, curved

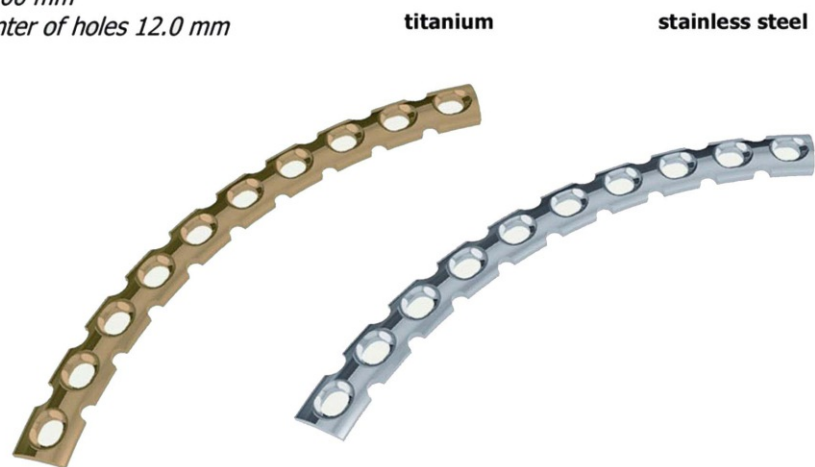
Specification:

Width 10.0 mm

Thickness 3.0 mm

Radius of curvature 100 mm

Distance between center of holes 12.0 mm



Sizes:

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
257.070	757.070	6	70
257.082	757.082	7	82
257.094	757.094	8	94
257.106	757.106	9	106
257.118	757.118	10	118
257.130	757.130	11	130
257.142	757.142	12	142

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
257.154	757.154	13	154
257.166	757.166	14	166
257.178	757.178	15	178
257.190	757.190	16	190
257.202	757.202	17	202
257.214	757.214	18	214

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

L-Buttress Plate 4.5/5.0, left leg

Specification:

Width 16.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
258.069	758.069	3	69
258.085	758.085	4	85
258.101	758.101	5	101
258.117	758.117	6	117

Product No.		Holes	Length mm
stainless steel	titanium		
258.133	758.133	7	133
258.149	758.149	8	149
258.165	758.165	9	165
258.181	758.181	10	181

Note

Fixation with 4.5mm and 6.5mm Cancellous bone Screws.

L-Buttress Plate 4.5/5.0, right leg

Specification:

Width 16.0 mm

Thickness 2.5 mm

Distance between center of holes 16.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes	Length mm
stainless steel	titanium		
233.069	733.069	3	69
233.085	733.085	4	85
233.101	733.101	5	101
233.117	733.117	6	117

Product No.		Holes	Length mm
stainless steel	titanium		
233.133	733.133	7	133
233.149	733.149	8	149
233.165	733.165	9	165
233.181	733.181	10	181

Note

Fixation with 4.5mm and 6.5mm Cancellous bone Screws.

Reconstruction Plate 3.5, straight

Specification:

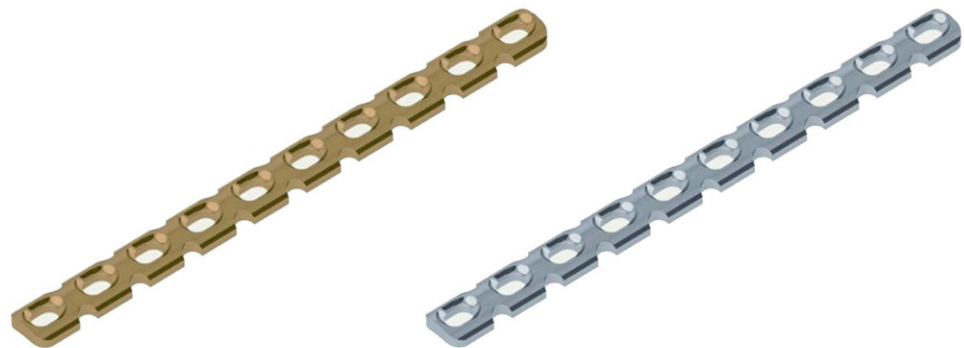
Width 10.0 mm

Thickness 3.0 mm

Distance between center of holes 12.0 mm

titanium

stainless steel



Sizes:

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
259.058	759.058	5	58
259.070	759.070	6	70
259.082	759.082	7	82
259.094	759.094	8	94
259.106	759.106	9	106
259.118	759.118	10	118

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
259.142	759.142	12	142
259.166	759.166	14	166
259.190	759.190	16	190
259.214	759.214	18	214
259.238	759.238	20	238
259.262	759.262	22	262

Note

For use with 3.5mm Cortex screws & 4.0mm Cancellous Screw.

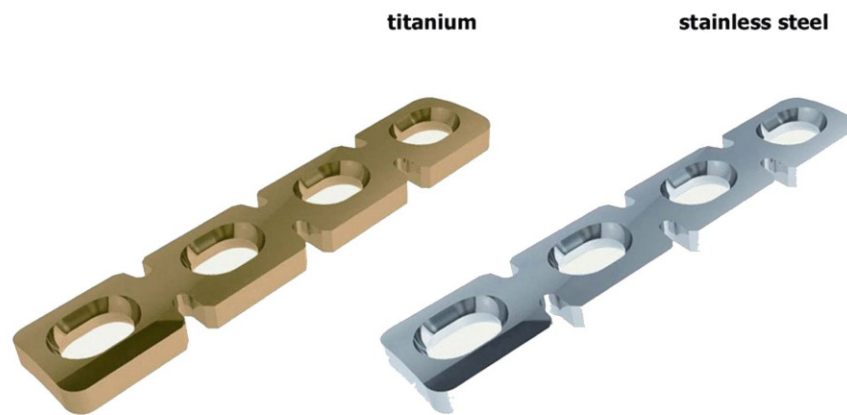
Reconstruction Plate 4.5, straight

Specification:

Width 12.0 mm

Thickness 2.8 mm

Distance between center of holes 16.0 mm



Sizes:

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
260.045	760.045	3	45
260.061	760.061	4	61
260.077	760.077	5	77
260.093	760.093	6	93
260.109	760.109	7	109
260.125	760.125	8	125
260.141	760.141	9	141

Product No.		Holes(shaft)	Length mm
stainless steel	titanium		
260.157	760.157	10	157
260.173	760.173	11	173
260.189	760.189	12	189
260.205	760.205	13	205
260.221	760.221	14	221
260.237	760.237	15	237
260.253	760.253	16	253

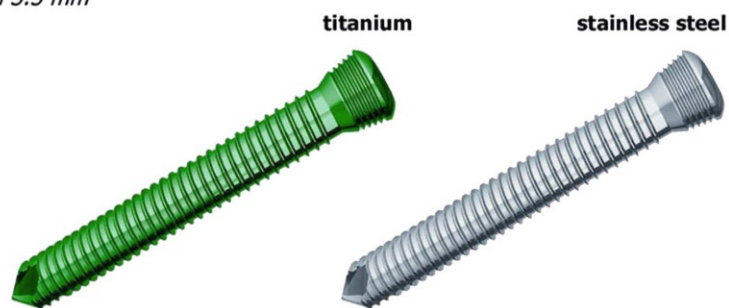
Note

For use with 4.5mm Cortex screws.

LCP Locking Screw Φ 5.0 mm, Self-tapping

Specification:

Thread diameter 5.0 mm
Core diameter 4.4 mm
Head diameter 6.6 mm
Drill bit for threaded hole 4.3 mm
Drill bit for gliding hole 5.0 mm
Hexagonal socket width 3.5 mm



Sizes:

Product No.		Total length mm
stainless steel	titanium	
261.014	761.014	14
261.016	761.016	16
261.018	761.018	18
261.020	761.020	20
261.022	761.022	22
261.024	761.024	24
261.026	761.026	26
261.028	761.028	28
261.030	761.030	30
261.032	761.032	32
261.034	761.034	34
261.036	761.036	36
261.038	761.038	38
261.040	761.040	40

Product No.		Total length mm
stainless steel	titanium	
261.042	761.042	42
261.044	761.044	44
261.046	761.046	46
261.048	761.048	48
261.050	761.050	50
261.055	761.055	55
261.060	761.060	60
261.065	761.065	65
261.070	761.070	70
261.075	761.075	75
261.080	761.080	80

LCP Locking Screw Φ 3.5 mm, Self-tapping, Stainless Steel

Specification:

*Thread diameter 3.5 mm
 Core diameter 2.9 mm
 Head diameter 5.0 mm
 Drill bit for threaded hole 2.7 mm
 Drill bit for gliding hole 3.5 mm
 Hexagonal socket width 2.5 mm*



Sizes:

Product No.	Total length mm	Titanium	Product No.	Total length mm	Titanium
262.014	14	762.014	262.040	40	762.040
262.016	16	762.016	262.042	42	762.042
262.018	18	762.018	262.045	45	762.045
262.020	20	762.020	262.048	48	762.048
262.022	22	762.022	262.050	50	762.050
262.024	24	762.024	262.052	52	762.052
262.026	26	762.026	262.055	55	762.055
262.028	28	762.028	262.060	60	762.060
262.030	30	762.030	262.065	65	762.065
262.032	32	762.032	262.070	70	762.070
262.035	35	762.035	262.075	75	762.075
262.038	38	762.038	262.080	80	762.080

Locking Bolt Screw $\Phi 4.9$ mm(P.F.N)(C.F.N)(C.T.N)

Specification:

Thread diameter 4.9 mm

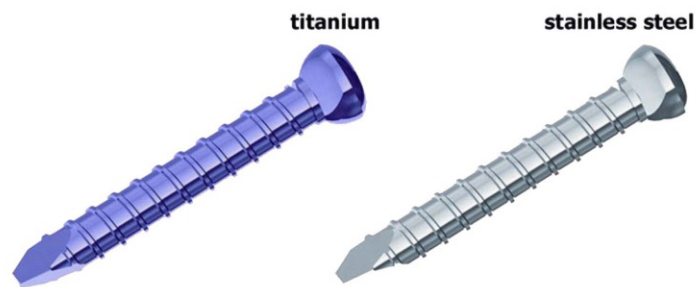
Fully Threaded

Core diameter 4.3 mm

Head diameter 8.0 mm

Drill bit for threaded hole 3.2 mm

Hexagonal socket width 3.5 mm



Sizes:

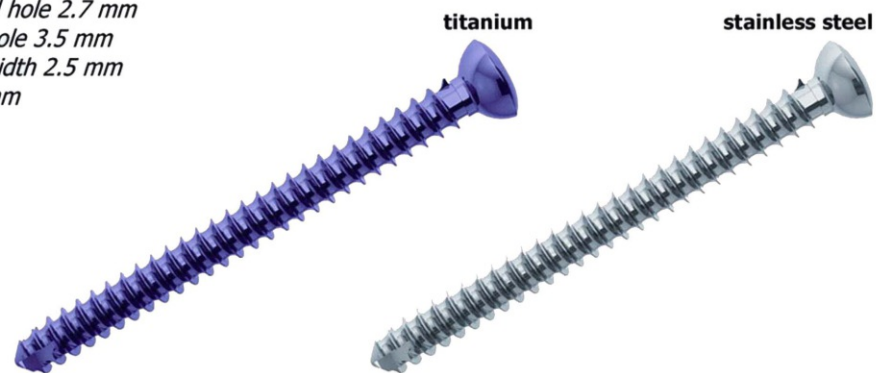
Product No.		Total length mm
stainless steel	titanium	
263.026	763.026	26
263.028	763.028	28
263.030	763.030	30
263.032	763.032	32
263.034	763.034	34
263.036	763.036	36
263.038	763.038	38
263.040	763.040	40
263.042	763.042	42
263.044	763.044	44
263.046	763.046	46
263.048	763.048	48
263.050	763.050	50
263.052	763.052	52

Product No.		Total length mm
stainless steel	titanium	
263.054	763.054	54
263.056	763.056	56
263.058	763.058	58
263.060	763.060	60
263.064	763.064	64
263.068	763.068	68
263.072	763.072	72
263.076	763.076	76
263.080	763.080	80
263.085	763.085	85
263.090	763.090	90

Cortex Screw Φ 3.5 mm, Self-tapping

Specification:

*Thread diameter 3.5 mm
Core diameter 2.4 mm
Head diameter 6.0 mm
Drill bit for threaded hole 2.7 mm
Drill bit for gliding hole 3.5 mm
Hexagonal socket width 2.5 mm
Thread pitch 1.25 mm*



Sizes:

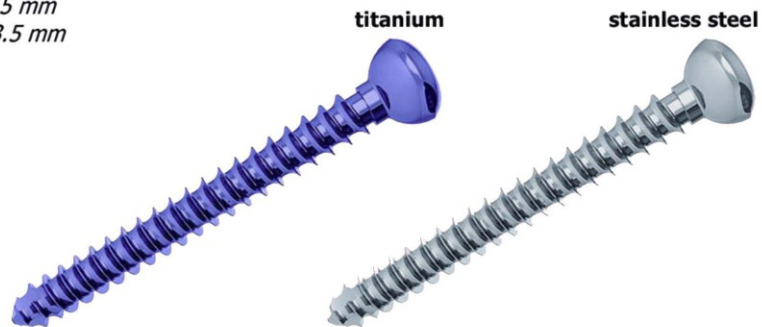
Product No.		Total length mm
stainless steel	titanium	
270.010	770.010	10
270.012	770.012	12
270.014	770.014	14
270.016	770.016	16
270.018	770.018	18
270.020	770.020	20
270.022	770.022	22
270.024	770.024	24
270.026	770.026	26
270.028	770.028	28
270.030	770.030	30
270.032	770.032	32

Product No.		Total length mm
stainless steel	titanium	
270.034	770.034	34
270.036	770.036	36
270.038	770.038	38
270.040	770.040	40
270.042	770.042	42
270.044	770.044	44
270.046	770.046	46
270.048	770.048	48
270.050	770.050	50
270.055	770.055	55
270.060	770.060	60

Cortex Screw Φ 4.5 mm, Self-tapping

Specification:

Thread diameter 4.5 mm
 Core diameter 3.0 mm
 Head diameter 8.0 mm
 Drill bit for threaded hole 3.2 mm
 Drill bit for gliding hole 4.5 mm
 Hexagonal socket width 3.5 mm
 Thread pitch 1.75 mm



Sizes:

Product No.		Total length mm
stainless steel	titanium	
271.014	771.014	14
271.016	771.016	16
271.018	771.018	18
271.020	771.020	20
271.022	771.022	22
271.024	771.024	24
271.026	771.026	26
271.028	771.028	28
271.030	771.030	30
271.032	771.032	32
271.034	771.034	34
271.036	771.036	36
271.038	771.038	38
271.040	771.040	40
271.042	771.042	42
271.044	771.044	44

Product No.		Total length mm
stainless steel	titanium	
271.046	771.046	46
271.048	771.048	48
271.050	771.050	50
271.052	771.052	52
271.054	771.054	54
271.056	771.056	56
271.058	771.058	58
271.060	771.060	60
271.062	771.062	62
271.064	771.064	64
271.066	771.066	66
271.068	771.068	68
271.070	771.070	70
271.75	771.75	75
271.080	771.080	80

Cancellous Bone Screw Φ 6.5 mm, thread length 16 mm, Self-tapping

Specification:

*Thread diameter 6.5 mm
 Core diameter 3.2 mm
 Head diameter 8.0 mm
 Shaft diameter 4.5 mm
 Drill bit for threaded hole 3.2 mm
 Drill bit for gliding hole 4.5 mm
 Hexagonal socket width 3.5 mm
 Thread pitch 2.75 mm*



Sizes:

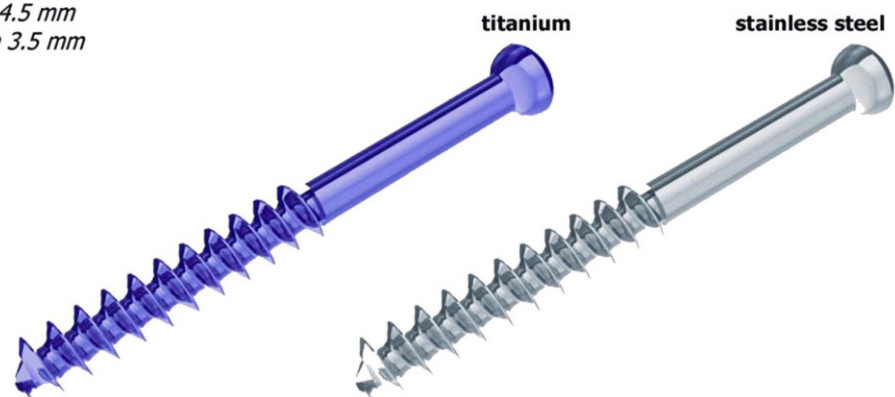
Product No.		Total length mm
stainless steel	titanium	
272.030	772.030	30
272.035	772.035	35
272.040	772.040	40
272.045	772.045	45
272.050	772.050	50
272.055	772.055	55
272.060	772.060	60
272.065	772.065	65
272.070	772.070	70
272.075	772.075	75

Product No.		Total length mm
stainless steel	titanium	
272.080	772.080	80
272.085	772.085	85
272.090	772.090	90
272.095	772.095	95
272.100	772.100	100
272.105	772.105	105
272.110	772.110	110
272.115	772.115	115
272.120	772.120	120

Cancellous Bone Screw Φ 6.5 mm, thread length 32 mm, Self-tapping

Specification:

*Thread diameter 6.5 mm
Core diameter 3.2 mm
Head diameter 8.0 mm
Shaft diameter 4.5 mm
Drill bit for threaded hole 3.2 mm
Drill bit for gliding hole 4.5 mm
Hexagonal socket width 3.5 mm
Thread pitch 2.75 mm*



Sizes:

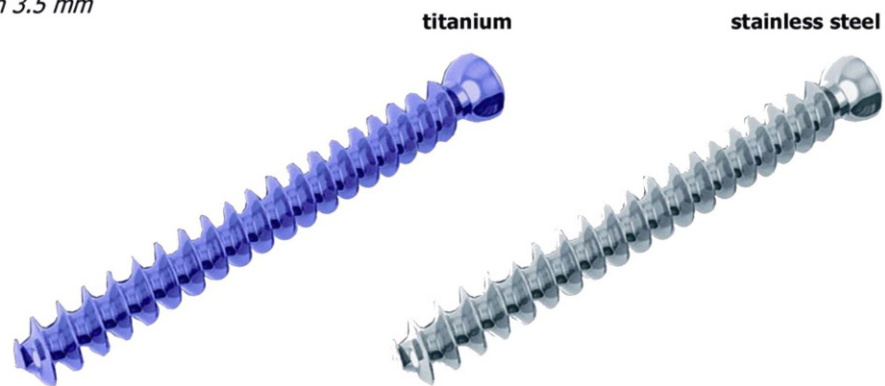
Product No.		Total length mm
stainless steel	titanium	
273.045	773.045	45
273.050	773.050	50
273.055	773.055	55
273.060	773.060	60
273.065	773.065	65
273.070	773.070	70
273.075	773.075	75
273.080	773.080	80
273.085	773.085	85
273.090	773.090	90
273.095	773.095	95

Product No.		Total length mm
stainless steel	titanium	
273.100	773.100	100
273.105	773.105	105
273.110	773.110	110
273.115	773.115	115
273.120	773.120	120
273.125	773.125	125
273.130	773.130	130
273.135	773.135	135
273.140	773.140	140
273.145	773.145	145
273.150	773.150	150

Cancellous Bone Screw Φ 6.5 mm, fully threaded, Self-tapping

Specification:

*Thread diameter 6.5 mm
Core diameter 3.2 mm
Head diameter 8.0 mm
Drill bit for threaded hole 3.2 mm
Hexagonal socket width 3.5 mm
Thread pitch 2.75 mm*



Sizes:

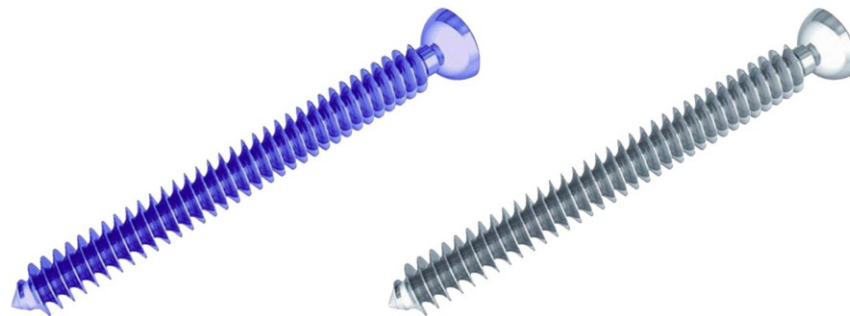
Product No.		Total length mm
stainless steel	titanium	
274 .020	774 .020	20
274 .025	774 .025	25
274 .030	774 .030	30
274 .035	774 .035	35
274 .040	774 .040	40
274 .045	774 .045	45
274 .050	774 .050	50
274 .055	774 .055	55
274 .060	774 .060	60
274 .065	774 .065	65

Product No.		Total length mm
stainless steel	titanium	
274.070	774.070	70
274.075	774.075	75
274.080	774.080	80
274.085	774.085	85
274.090	774.090	90
274.095	774.095	95
274.100	774.100	100
274.105	774.105	105
274.110	774.110	110

Cancellous Bone Screw Φ 4.0 mm, fully threaded, Stainless Steel

Specification:

*Thread diameter 4.0 mm
 Core diameter 1.9 mm
 Head diameter 6.0 mm
 Shaft diameter 2.4 mm
 Drill bit for threaded hole 2.7 mm
 Hexagonal socket width 2.5 mm
 Thread pitch 1.75 mm*



Sizes:

Product No.		Total length mm
stainless steel	titanium	
275.010	775.010	10
275.012	775.012	12
275.014	775.014	14
275.016	775.016	16
275.018	775.018	18
275.020	775.020	20
275.022	775.022	22
275.024	775.024	24
275.026	775.026	26
275.028	775.028	28

Product No.		Total length mm
stainless steel	titanium	
275.030	775.030	30
275.032	775.032	32
275.035	775.035	35
275.036	775.036	36
275.040	775.040	40
275.045	775.045	45
275.050	775.050	50
275.055	775.055	55
275.060	775.060	60

Cancellous Bone Screw Φ 4.0 mm, partially threaded

Specification:

Thread diameter 4.0 mm
Core diameter 1.9 mm
Head diameter 6.0 mm
Shaft diameter 2.4 mm
Drill bit for threaded hole 2.7 mm
Hexagonal socket width 2.5 mm
Thread pitch 1.75 mm



Sizes:

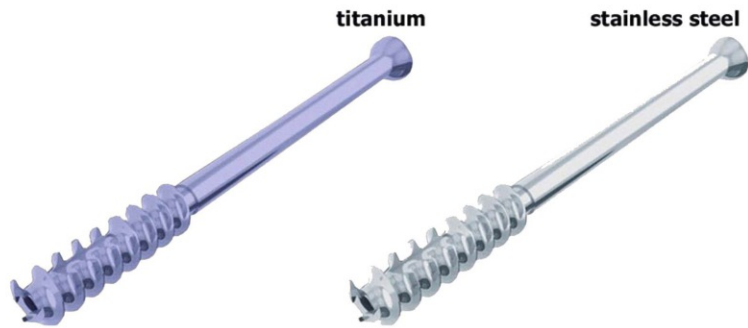
Product No.		Total length mm
stainless steel	titanium	
276.022	776.022	22
276.024	776.024	24
276.026	776.026	26
276.028	776.028	28
276.030	776.030	30
276.035	776.035	35

Product No.		Total length mm
stainless steel	titanium	
276.040	776.040	40
276.045	776.045	45
276.050	776.050	50
276.055	776.055	55
276.060	776.060	60

Cannulated Bone Screw Φ 4.0 mm, Self drilling, Short thread

Specification:

Thread diameter 4.0 mm
 Core diameter 2.25 mm
 Head diameter 5.0 mm
 Shaft diameter 2.6 mm
 Drill bit for threaded hole 2.7 mm
 Hexagonal socket width 2.5 mm
 Cannulation 1.35 mm
 Thread pitch 1.75 mm



Sizes:

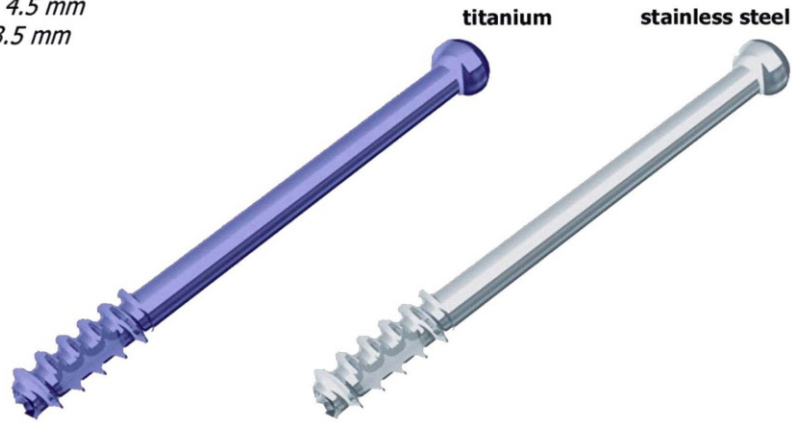
Product No.		Total Length mm	Thread Length mm
stainless steel	titanium		
277.020	777.020	20	7
277.022	777.022	22	7
277.024	777.024	24	8
277.026	777.026	26	9
277.028	777.028	28	9
277.030	777.030	30	10
277.032	777.032	32	11
277.034	777.034	34	11
277.036	777.036	36	12
277.038	777.038	38	12
277.040	777.040	40	13
277.042	777.042	42	14
277.044	777.044	44	14
277.046	777.046	46	15

Product No.		Total Length mm	Thread Length mm
stainless steel	titanium		
277.048	777.048	48	15
277.050	777.050	50	16
277.052	777.052	52	17
277.054	777.054	54	18
277.056	777.056	56	19
277.058	777.058	58	19
277.060	777.060	60	20
277.062	777.062	62	21
277.064	777.064	64	21
277.066	777.066	66	22

Cannulated Bone Screw Φ 7.0 mm, thread length 16 mm

Specification:

*Thread diameter 7.0 mm
 Core diameter 4.5 mm
 Head diameter 8.0 mm
 Shaft diameter 4.5 mm
 Drill bit for threaded hole 4.5 mm
 Hexagonal socket width 3.5 mm
 Cannulation 2.2mm
 Thread pitch 2.75 mm*



Sizes:

Product No.		Total length mm
stainless steel	titanium	
278.030	778.030	30
278.035	778.035	35
278.040	778.040	40
278.045	778.045	45
278.050	778.050	50
278.055	778.055	55
278.060	778.060	60
278.065	778.065	65
278.070	778.070	70
278.075	778.075	75
278.080	778.080	80

Product No.		Total length mm
stainless steel	titanium	
278.085	778.085	85
278.090	778.090	90
278.095	778.095	95
278.100	778.100	100
278.105	778.105	105
278.110	778.110	110
278.115	778.115	115
278.120	778.120	120
278.125	778.125	125
278.130	778.130	130

Cannulated Bone Screw Φ 7.0 mm, thread length 32 mm

Specification:

*Thread diameter 7.0 mm
 Core diameter 4.5 mm
 Head diameter 8.0 mm
 Shaft diameter 4.5 mm
 Drill bit for threaded hole 4.5 mm
 Hexagonal socket width 3.5 mm
 Cannulation 2.2mm
 Thread pitch 2.75 mm*



Sizes:

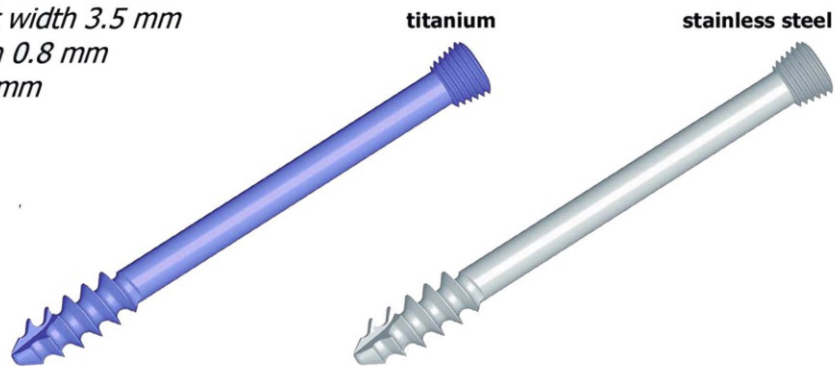
Product No.		Total length mm
stainless steel	titanium	
279.030	779.030	30
279.035	779.035	35
279.040	779.040	40
279.045	779.045	45
279.050	779.050	50
279.055	779.055	55
279.060	779.060	60
279.065	779.065	65
279.070	779.070	70
279.075	779.075	75
279.080	779.080	80

Product No.		Total length mm
stainless steel	titanium	
279.085	779.085	85
279.090	779.090	90
279.095	779.095	95
279.100	779.100	100
279.105	779.105	105
279.110	779.110	110
279.115	779.115	115
279.120	779.120	120
279.125	779.125	125
279.130	779.130	130

LCP Cancellous Locking Screw Ø6.5, thread length 16 mm, Self-tapping

Specification:

*Tread diameter 6.5 mm
Core diameter 3.4 mm
Head Diameter 7.6 mm
Drill bit for threaded hole 3.2 mm
Drill bit for gliding hole 4.5 mm
Hexagonal socket width 3.5 mm
Head thread pitch 0.8 mm
Thread pitch 2.7 mm*



Sizes:

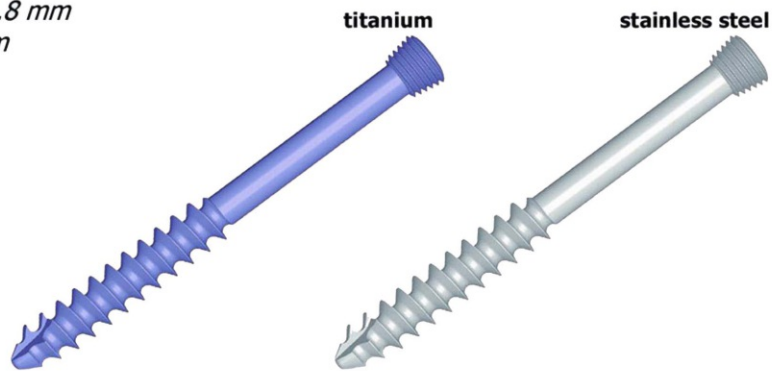
Product No.		Total Length mm
stainless steel	titanium	
280 .030	780 .030	30
280 .035	780 .035	35
280 .040	780 .040	40
280 .045	780 .045	45
280 .050	780 .050	50
280 .055	780 .055	55
280 .060	780 .060	60
280 .065	780 .065	65

Product No.		Total Length mm
stainless steel	titanium	
280 .070	780.070	70
280 .075	780.075	75
280 .080	780.080	80
280 .085	780.085	85
280 .090	780.090	90
280 .095	780.095	95
280 .100	780.100	100
280 .105	780.105	105
280 .110	780.110	110

LCP Cancellous Locking Screw Ø6.5, thread length 32 mm, Self-tapping

Specification:

*Tread diameter 6.5 mm
Core diameter 3.4 mm
Head Diameter 7.6 mm
Drill bit for threaded hole 3.2 mm
Drill bit for gliding hole 4.5 mm
Hexagonal socket width 3.5 mm
Head thread pitch 0.8 mm
Thread pitch 2.7 mm*



Sizes:

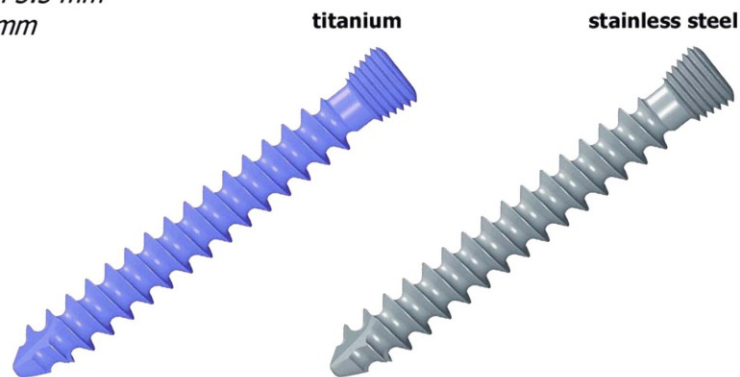
Product No.		Total Length mm
stainless steel	titanium	
281 .040	781 .040	40
281 .045	781 .045	45
281 .050	781 .050	50
281 .055	781 .055	55
281 .060	781 .060	60
281 .065	781 .065	65
281 .070	781 .070	70
281 .075	781 .075	75

Product No.		Total Length mm
stainless steel	titanium	
281 .080	781 .080	80
281 .085	781 .085	85
281 .090	781 .090	90
281 .095	781 .095	95
281 .100	781 .100	100
281 .105	781 .105	105
281 .110	781 .110	110

LCP Cancellous Locking Screw Ø6.5, fully threaded, Self-tapping

Specification:

Tread diameter 6.5 mm
Core diameter 3.4 mm
Head Diameter 7.6 mm
Drill bit for threaded hole 3.2 mm
Drill bit for gliding hole 4.5 mm
Hexagonal socket width 3.5 mm
Head thread pitch 0.8 mm
Thread pitch 2.7 mm



Sizes:

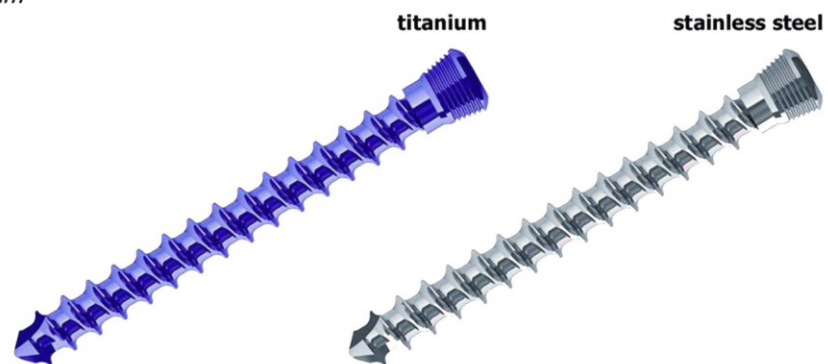
Product No.		Total Length mm
stainless steel	titanium	
282 .020	782 .020	20
282 .025	782 .025	25
282 .030	782 .030	30
282 .035	782 .035	35
282 .040	782 .040	40
282 .045	782 .045	45
282 .050	782 .050	50
282 .055	782 .055	55
282 .060	782 .060	60
282 .065	782 .065	65

Product No.		Total Length mm
stainless steel	titanium	
282 .070	782 .070	70
282 .075	782 .075	75
282 .080	782 .080	80
282 .085	782 .085	85
282 .090	782 .090	90
282 .095	782 .095	95
282 .100	782 .100	100
282 .105	782 .105	105
282 .110	782 .110	110

LCP Cancellous Locking Screw Φ 5.0 mm, Self-tapping

Specification:

Thread diameter 5.0 mm
Core diameter 3.0 mm
Head diameter 6.5 mm
Drill bit for threaded hole 4.3 mm
Drill bit for gliding hole 4.5 mm
Hexagonal socket width 3.5 mm
Thread pitch 1.75 mm



Sizes:

Product No.		Total length mm
stainless steel	titanium	
283.025	783.025	25
283.030	783.030	30
283.035	783.035	35
283.040	783.040	40
283.045	783.045	45
283.050	783.050	50
283.055	783.055	55
283.060	783.060	60
283.065	783.065	65

Product No.		Total length mm
stainless steel	titanium	
283.070	783.070	70
283.075	783.075	75
283.080	783.080	80
283.085	783.085	85
283.090	783.090	90
283.095	783.095	95
283.100	783.100	100

Malleolar Screws Φ 4.5 mm

Specification:

Thread diameter 4.5 mm

Core diameter 3.0 mm

Head diameter 8.0 mm

Shaft diameter 3.0mm

Drill bit for threaded hole 3.2 mm

Hexagonal socket width 3.5 mm



Sizes:

Product No.		Total length mm
Stainless Steel	Titanium	
284.025	784.025	25
284.030	784.030	30
284.035	784.035	35
284.040	784.040	40
284.045	784.045	45
284.060	784.060	60
284.065	784.065	65
284.070	784.070	70

Washer for Cannulated Screws

titanium



stainless steel



Sizes:

Product No.		Diameter mm	
stainless steel	titanium		
285.045	785.045	3.6*7	for 4.5mm Cannulated Screws
285.065	785.065	6.6*13	for Large Cannulated Screws

Locking Bolt Screw Φ 6.3 mm (P.F.N)

Specification:

*Thread diameter 6.3 mm
Core diameter 4.5 mm
Head diameter 8.0 mm
Drill bit for threaded hole 4.5 mm
Hexagonal socket width 5.0 mm
Canulation 2.2 mm
Shaft diameter 6.3 mm*



Sizes:

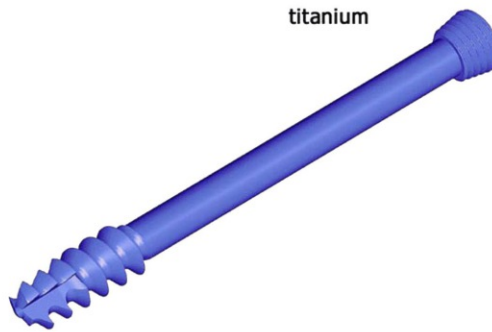
Product No.		Total length mm
stainless steel	titanium	
286.060	786.060	60
286.065	786.065	65
286.075	786.075	75
286.080	786.080	80
286.085	786.085	85
286.090	786.090	90

Product No.		Total length mm
stainless steel	titanium	
286.095	786.095	95
286.100	786.100	100
286.105	786.105	105
286.110	786.110	110
286.115	786.115	115
286.120	786.120	120

Locking Cannulated Screw Ø7.0 mm, thread length 16 mm, Self-tapping

Specification:

Tread diameter 7.0 mm
Core diameter 4.5 mm
Head Diameter 8.0 mm
Drill bit for threaded hole 3.2 mm
Drill bit for gliding hole 4.5 mm
Hexagonal socket width 4.5 mm
Head thread pitch 0.8 mm
Thread pitch 2.7 mm



Sizes:

Product No. Titanium	Total Length mm
787 .030	30
787 .035	35
787 .040	40
787 .045	45
787 .050	50
787 .055	55
787 .060	60
787 .065	65

Product No. Titanium	Total Length mm
787 .070	70
787 .075	75
787 .080	80
787 .085	85
787 .090	90
787 .095	95
787 .100	100
787 .105	105
787 .110	110

Interference Screw Ø7.0mm, Titanium

Specification:

Thread diameter 7.0mm
Core diameter 4.0 mm
Head diameter 7.0 mm
Hexagonal socket width 3.5 mm
Cannulation 2.2mm



Sizes:

Product No.	Total length
788.020	20
788.025	25
788.030	30

Interference Screw Ø8.0mm, Titanium

Specification:

Thread diameter 8.0mm
Core diameter 5.0 mm
Head diameter 8.0 mm
Hexagonal socket width 3.5 mm
Cannulation 2.2mm



Sizes:

Product No.	Total length
Titanium	mm
789.020	20
789.025	25
789.030	30

Interference Screw Ø9.0mm, Titanium

Specification:

*Thread diameter 9.0mm
Core diameter 6.0 mm
Head diameter 9.0 mm
Hexagonal socket width 3.5 mm
Cannulation 2.2mm*



Sizes:

Product No. Titanium	Total length mm
790.020	20
790.025	25
790.030	30



Universal Joint / Steel



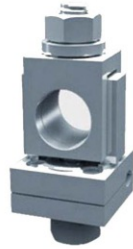
Sizes:

Product No.

Stainless Steel

287.002

Universal Clamp / Steel



Sizes:

Product No.
Stainless Steel

288.001

Mini Clamp



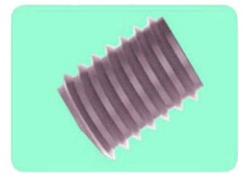
Sizes:

Product No.

Stainless Steel

289.003

Threaded Rod



Sizes:

Product No. Stainless Steel	Total length mm
290.001	80
290.002	100
290.003	150
290.004	200
290.005	250
290.006	300
290.007	350
290.008	400

Schanz Screw, Stainless steel



Sizes:

Product No.	Diameter mm	Length mm	Product No.	Diameter mm	Length mm
Stainless Steel			Stainless Steel		
291.251	2.5	120	291.420	4.0	200
291.251	2.5	125	291.425	4.0	250
291.251	2.5	150	291.451	4.5	100
291.306	3.0	60	291.452	4.5	150
291.308	3.0	80	291.453	4.5	200
291.310	3.0	100	291.454	4.5	250
291.312	3.0	120	291.510	5.0	100
291.313	3.0	125	291.515	5.0	150
291.315	3.0	150	291.520	5.0	200
291.351	3.5	60	291.525	5.0	250
291.352	3.5	80	291.610	6.0	100
291.353	3.5	100	291.615	6.0	150
291.410	4.0	100	291.620	6.0	200
291.415	4.0	150	291.625	6.0	250

Rod



Sizes:

Product No.	Diameter mm	Total length mm
Stainless Steel		
292 .041	4.0	100
292 .042	4.0	150
292 .043	4.0	200
292 .044	4.0	250
292 .045	4.0	300
292 .046	4.0	350
292 .047	4.0	400
292 .048	4.0	500
293 .111	11.0	100
293 .112	11.0	150
293 .113	11.0	200
293 .114	11.0	250
293 .115	11.0	300
293 .116	11.0	350
293 .117	11.0	400
293 .118	11.0	500

Drill bit for quick coupling



Sizes:

Product No.	Diameter mm	Total Length mm
Stainless Steel		
294.251	2.5	120
294.252	2.5	125
294.253	2.5	150
294.271	2.7	120
294.272	2.7	125
294.273	2.7	150
294.321	3.2	150
294.322	3.2	200
294.323	3.2	250
294.324	3.2	300
294.351	3.5	150
294.352	3.5	200
294.353	3.5	250
294.354	3.5	300
294.401	4.0	150

Product No.	Diameter mm	Total Length mm
Stainless Steel		
294.402	4.0	200
294.403	4.0	250
294.404	4.0	300
294.421	4.2	150
294.422	4.2	200
294.423	4.2	250
294.424	4.2	300
294.431	4.3	150
294.432	4.3	200
294.433	4.3	250
294.434	4.3	300
294.451	4.5	150
294.452	4.5	200
294.453	4.5	250
294.454	4.5	300

Steinmann Pin, stainless steel



Sizes:

Product No.	Diameter mm	Length mm
295.051	0.5	100
295.052	0.5	150
295.053	0.5	200
295.054	0.5	250
295.101	1.0	100
295.102	1.0	150
295.103	1.0	200
295.104	1.0	250
295.121	1.2	100
295.122	1.2	150
295.123	1.2	200
295.124	1.2	250
295.141	1.4	100
295.142	1.4	150

Product No.	Diameter mm	Length mm
295.143	1.4	200
295.144	1.4	250
295.151	1.5	100
295.152	1.5	150
295.153	1.5	200
295.154	1.5	250
295.161	1.6	100
295.162	1.6	150
295.163	1.6	200
295.164	1.6	250
295.181	1.8	100
295.182	1.8	150
295.183	1.8	200
295.184	1.8	250

Steinmann Pin, stainless steel



Sizes:

Product No. Stainless Steel	Diameter mm	Length mm
296.201	2.0	100
296.202	2.0	150
296.203	2.0	200
296.204	2.0	250
296.251	2.5	100
296.252	2.5	150
296.253	2.5	200
296.254	2.5	250
296.301	3.0	100
296.302	3.0	150
296.303	3.0	200
296.304	3.0	250
296.351	3.5	100
296.352	3.5	150

Product No. Stainless Steel	Diameter mm	Length mm
296.353	3.5	200
296.354	3.5	250
296.401	4.0	100
296.402	4.0	150
296.403	4.0	200
296.404	4.0	250
296.451	4.5	100
296.452	4.5	150
296.453	4.5	200
296.454	4.5	250
296.501	5.0	100
296.502	5.0	150
296.503	5.0	200
296.504	5.0	250

1.4 Ring



Sizes:

Product No.	Total Length mm
Stainless Steel	
297.413	130
297.414	140
297.415	150
297.416	160
297.418	180
297.420	200

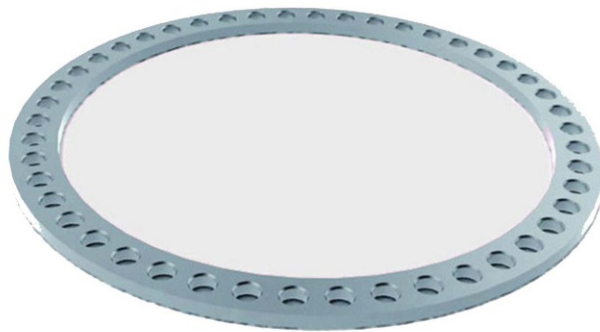
1.2 Ring



Sizes:

Product No.	Total Length mm
Stainless Steel	
298.213	130
298.214	140
298.215	150
298.216	160
298.218	180
298.220	200



1.1 Ring








Sizes:

Product No.	Total Length mm
299 .113	130
299 .114	140
299 .115	150
299 .116	160
299 .118	180
299 .120	200




DHS/DCS Instrument Set

Name	Product No.	
DHS/DCS Tap	801.001	
Depth Gauge	801.002	
Pin	801.003	
Coupling Screw	801.004	
Threaded Pin	801.005	

DHS/DCS Instrument Set

Name	Product No.	
DHS/DCS Wrench	801.006	
DCS Triple Reamer	801.007	
DCS Angled Guide,95°	801.008	
DHS Triple Reamer	801.009	
Centering Sleeve DHS/DCS, Short	801.010	

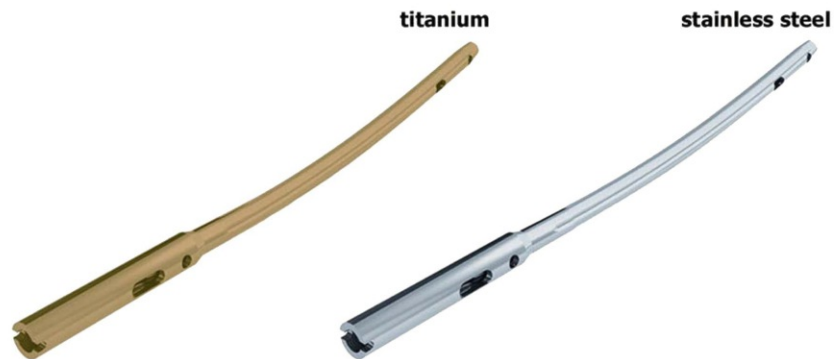
DHS/DCS Instrument Set

Name	Product No.	
T-Handle With Quick Coupling	801.011	
Centering Sleeve DHS/DCS , Long	801.012	
Coupling Screw	801.013	
DHS Angled Guide ,135°	801.014	
DHS/DCS Impactor	801.015	

LCP Instrument Set

Name	Product No.	
Torque-Limiting Screwdriver , O3.5mm	801.016	
Torque-Limiting Screwdriver , O4.5mm	801.017	
LCP Drill Sleeve 3.5mm	801.018	
LCP Drill Sleeve 4.5mm	801.019	
Screwdriver , Self-Retaining	801.020	
Drill Bit	801.021	
Depth Gauge	801.022	

Cannulated Femoral Nail(C.F.N)

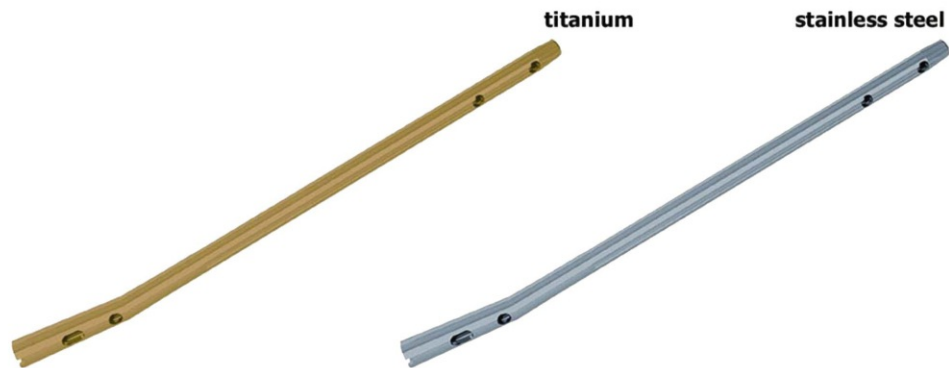


Sizes:

Product No.		Diameter mm	Length mm
stainless steel	titanium		
401.340	501.340	9	340
401.360	501.360	9	360
401.380	501.380	9	380
401.400	501.400	9	400
401.420	501.420	9	420
401.440	501.440	9	440
402.340	502.340	10	340
402.360	502.360	10	360
402.380	502.380	10	380
402.400	502.400	10	400
402.420	502.420	10	420
402.440	502.440	10	440
402.460	502.460	10	460
403.340	503.340	11	340
403.360	503.360	11	360
403.380	503.380	11	380
403.400	503.400	11	400

Product No.		Diameter mm	Length mm
stainless steel	titanium		
403.420	503.420	11	420
403.440	503.440	11	440
403.460	503.460	11	460
404.340	504.340	12	340
404.360	504.360	12	360
404.380	504.380	12	380
404.400	504.400	12	400
404.420	504.420	12	420
404.440	504.440	12	440
404.460	504.460	12	460
405.340	505.340	13	340
405.360	505.360	13	360
405.380	505.380	13	380
405.400	505.400	13	400
405.420	505.420	13	420
405.440	505.440	13	440
405.460	505.460	13	460

Cannulated Tibia Nail(C.T.N)



Sizes:

Product No.		Length	Diameter
stainless steel	titanium	mm	mm
407.280	507.280	280	8
407.300	407.300	300	8
407.320	507.320	320	8
407.340	507.340	340	8
407.360	507.360	360	8
407.380	507.380	380	8
408.280	508.280	280	9
408.300	508.300	300	9
408.320	508.320	320	9
408.340	508.340	340	9
408.360	508.360	360	9
408.380	508.380	380	9
409.280	509.280	280	10
409.300	509.300	300	10
409.320	509.320	320	10

Product No.		Length	Diameter
stainless steel	titanium	mm	mm
409.340	509.340	340	10
409.360	509.360	360	10
409.380	509.380	380	10
410.280	510.280	280	11
410.300	510.300	300	11
410.320	510.320	320	11
410.340	510.340	340	11
410.360	510.360	360	11
410.380	510.380	380	11
411.280	511.280	280	12
411.300	511.300	300	12
411.320	511.320	320	12
411.340	511.340	340	12
411.360	511.360	360	12
411.380	511.380	380	12

Proximal Femoral Nail (PFN) 135°



Sizes:

Product No.		Length mm	Diameter mm
stainless steel	titanium		
412.240	612.240	240	11
412.340	612.340	340	11
412.360	612.360	360	11
412.380	612.380	380	11
412.400	612.400	400	11
412.420	612.420	420	11
412.440	612.440	440	11
412.460	612.460	460	11
413.240	613.240	240	12
413.340	613.340	340	12
413.360	613.360	360	12
413.380	613.380	380	12

Product No.		Length mm	Diameter mm
stainless steel	titanium		
413.400	613.400	400	12
413.420	613.420	420	12
413.440	613.440	440	12
413.460	613.460	460	12
414.240	614.240	240	13
414.340	614.340	340	13
414.360	614.360	360	13
414.380	614.380	380	13
414.400	614.400	400	13
414.420	614.420	420	13
414.440	614.440	440	13
414.460	614.460	460	13



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