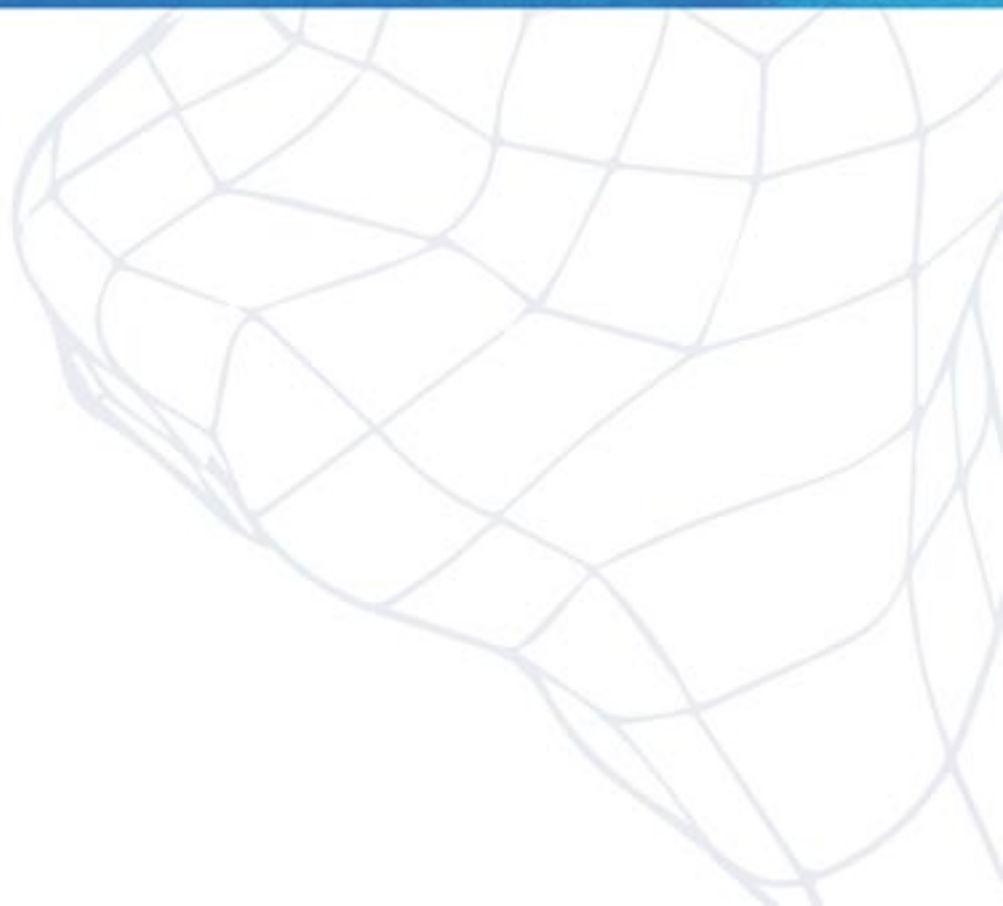


A horizontal blue banner with a gradient from light to dark blue. It features a faint silhouette of a person's legs and feet on the right side. The word 'TRAUMA' is written across the center in large, white, block letters. Each letter of 'TRAUMA' is filled with a complex, white, technical drawing of various medical instruments and hardware, such as plates, screws, and tools.

# TRAUMA

plates & screws catalog







ISO 13485:2003

ISO 9001:2008



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UPPER  
EXTREMITY  
PLATES

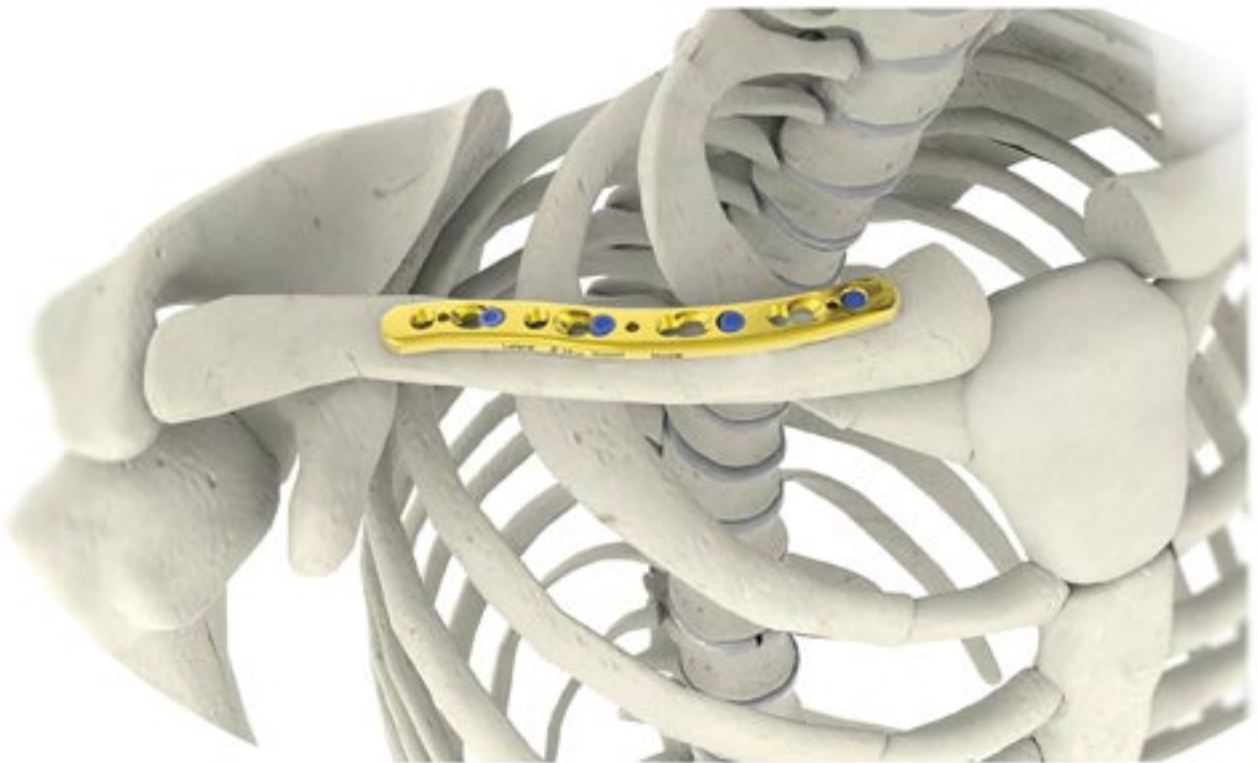


## CLAVICLE PLATES

**Indications:** For all fractures of the clavicle in metaphyseal and diaphyseal areas and for corrective osteotomy.

**Plate Profile:** Thickness: 3.5 mm, Width: 10.0 mm, Distance between holes: 14.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
36625700004	8698673425859	LOW PROF. LOCK. CLAVICLE PLATE 4 HOLES	R	Ti	54
36625700006	8698673425866	LOW PROF. LOCK. CLAVICLE PLATE 6 HOLES	R	Ti	78
36625700008	8698673425873	LOW PROF. LOCK. CLAVICLE PLATE 8 HOLES	R	Ti	98
36626700004	8698673425880	LOW PROF. LOCK. CLAVICLE PLATE 4 HOLES	L	Ti	54
36626700006	8698673425897	LOW PROF. LOCK. CLAVICLE PLATE 6 HOLES	L	Ti	78
36626700008	8698673425903	LOW PROF. LOCK. CLAVICLE PLATE 8 HOLES	L	Ti	98
36615700004	8698673449107	LOCKING CLAVICLE PLATE 4 HOLES	R	S.STEEL	54
36615700006	8698673449114	LOCKING CLAVICLE PLATE 6 HOLES	R	S.STEEL	78
36615700008	8698673449121	LOCKING CLAVICLE PLATE 8 HOLES	R	S.STEEL	98
36616700004	8698673449176	LOCKING CLAVICLE PLATE 4 HOLES	L	S.STEEL	54
36616700006	8698673449183	LOCKING CLAVICLE PLATE 6 HOLES	L	S.STEEL	78
36616700008	8698673449190	LOCKING CLAVICLE PLATE 8 HOLES	L	S.STEEL	98



### Recommended Screws

- 2.7 mm Cortical Screw
- 2.7 mm Lock. Cortical Screw
- 3.5 mm Cortical Screw
- 3.5 mm Lock. Cortical Screw
- 4.0 mm Cancellous Screw
- 4.0 mm Lock. Cancellous Screw



## CLAVICLE HOOK PLATES

**Indications:** For lateral clavicle fractures and dislocation of the acromioclavicular joint.

**Plate Profile:** Thickness: 2.5 mm, Width: 10.0 mm, Distance between holes: 8.5 mm. Available in 3 hook sizes.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
36625710004	8698673476332	LOCKING CLAVICLE HOOK PLATE 4 HOLES	R	Ti	53
36625710006	8698673476349	LOCKING CLAVICLE HOOK PLATE 6 HOLES	R	Ti	83
36625710008	8698673476356	LOCKING CLAVICLE HOOK PLATE 8 HOLES	R	Ti	103
36626710004	8698673476301	LOCKING CLAVICLE HOOK PLATE 4 HOLES	L	Ti	53
36626710006	8698673476318	LOCKING CLAVICLE HOOK PLATE 6 HOLES	L	Ti	83
36626710008	8698673476325	LOCKING CLAVICLE HOOK PLATE 8 HOLES	L	Ti	103
36615710004	8698673449145	LOCKING CLAVICLE HOOK PLATE 4 HOLES	R	S.STEEL	53
36615710006	8698673449152	LOCKING CLAVICLE HOOK PLATE 6 HOLES	R	S.STEEL	83
36615710008	8698673449169	LOCKING CLAVICLE HOOK PLATE 8 HOLES	R	S.STEEL	103
36616710004	8698673449213	LOCKING CLAVICLE HOOK PLATE 4 HOLES	L	S.STEEL	53
36616710006	8698673449220	LOCKING CLAVICLE HOOK PLATE 6 HOLES	L	S.STEEL	83
36616710008	8698673449237	LOCKING CLAVICLE HOOK PLATE 8 HOLES	L	S.STEEL	103



### Recommended Screws

2.7 mm Cortical Screw



2.7 mm Lock Cortical Screw



3.5 mm Cortical Screw



3.5 mm Lock Cortical Screw



4.0 mm Cancellous Screw



4.0 mm Lock Cancellous Screw

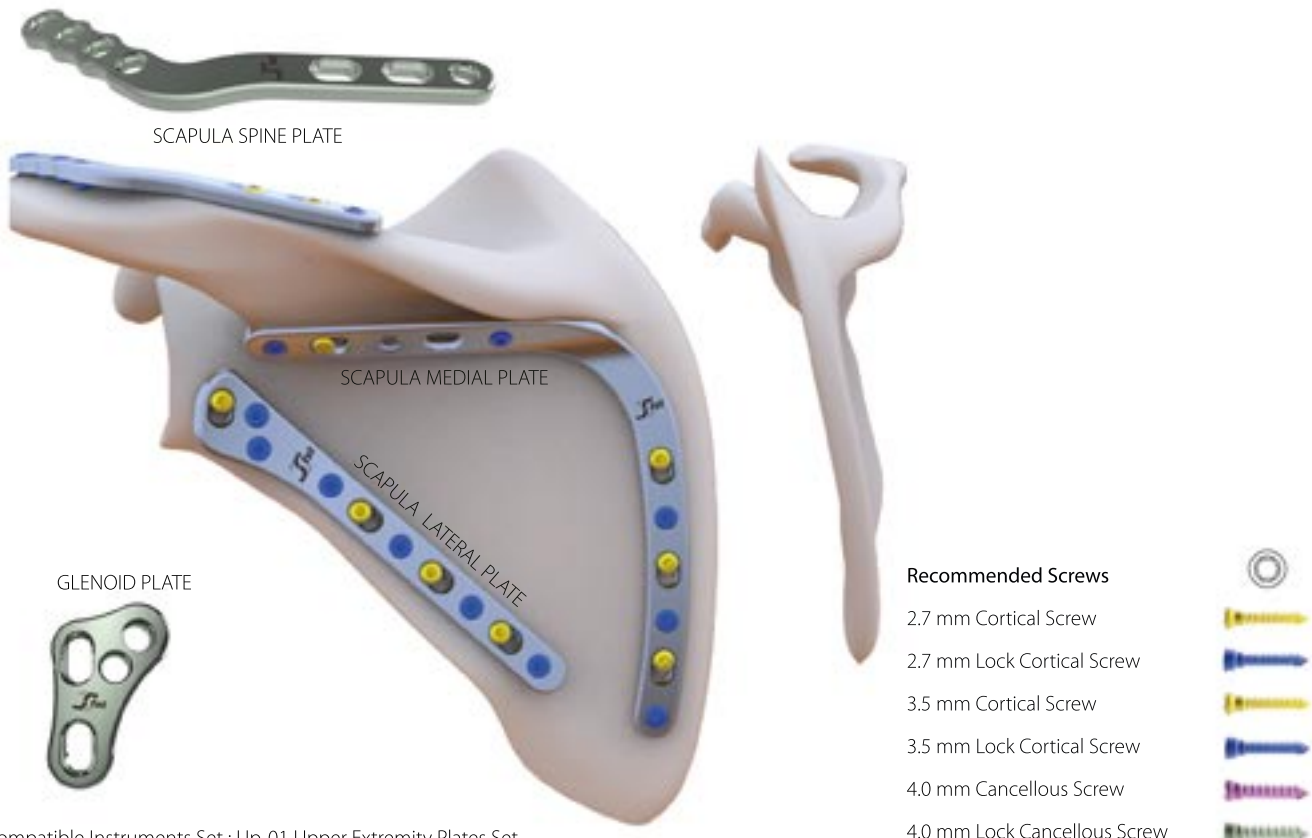


## SCAPULA PLATES

**Indications:** Scapula body fractures, glenoid neck fractures, intra-articular glenoid fractures, scapula spine fractures and acromial fractures.

**Plate Profile:** Thickness: 3.0 mm, Width: 9.0 mm, Distance between holes: 9.5 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
36526000101	8699931022155	SCAPULA LATERAL LOCKING LONG PLATE	L	Ti	103
36525000101	8699931022162	SCAPULA LATERAL LOCKING LONG PLATE	R	Ti	103
36526000201	8699931025149	SCAPULA LATERAL LOCKING SHORT PLATE	L	Ti	74
36525000201	8699931025132	SCAPULA LATERAL LOCKING SHORT PLATE	R	Ti	74
36526010200	8699931022216	SCAPULA MEDIAL LOCKING PLATE LONG	L	Ti	96 / 96
36525010200	8699931022223	SCAPULA MEDIAL LOCKING PLATE LONG	R	Ti	90 / 96
36526020200	8699931022230	SCAPULA MEDIAL LOCKING PLATE STANDARD	L	Ti	96 / 73
36525020200	8699931022247	SCAPULA MEDIAL LOCKING PLATE STANDARD	R	Ti	96 / 73
36526010020	8699931022292	SCAPULA SPINE LOCKING PLATE LONG	L	Ti	82
36525010020	8699931022308	SCAPULA SPINE LOCKING PLATE LONG	R	Ti	82
36526020020	8699931022315	SCAPULA SPINE LOCKING PLATE STANDARD	L	Ti	77
36525020020	8699931022322	SCAPULA SPINE LOCKING PLATE STANDARD	R	Ti	77
36526000010	8699931022117	GLENOID LOCKING PLATE	L	Ti	28
36525000010	8699931022124	GLENOID LOCKING PLATE	R	Ti	28
36516000101	8699931022131	SCAPULA LATERAL LOCKING LONG PLATE	L	S.STEEL	103
36515000101	8699931022148	SCAPULA LATERAL LOCKING LONG PLATE	R	S.STEEL	103
36516000201	8699931025125	SCAPULA LATERAL LOCKING SHORT PLATE	L	S.STEEL	74
36515000201	8699931025118	SCAPULA LATERAL LOCKING SHORT PLATE	R	S.STEEL	74
36516010200	8699931022186	SCAPULA MEDIAL LOCKING PLATE LONG	L	S.STEEL	96 / 96
36515010200	8699931022179	SCAPULA MEDIAL LOCKING PLATE LONG	R	S.STEEL	96 / 96
36516020200	8699931022193	SCAPULA MEDIAL LOCKING PLATE STANDARD	L	S.STEEL	96 / 73
36515020200	8699931022209	SCAPULA MEDIAL LOCKING PLATE STANDARD	R	S.STEEL	96 / 73
36516010020	8699931022254	SCAPULA SPINE LOCKING PLATE LONG	L	S.STEEL	82
36515010020	8699931022261	SCAPULA SPINE LOCKING PLATE LONG	R	S.STEEL	82
36516020020	8699931022278	SCAPULA SPINE LOCKING PLATE STANDARD	L	S.STEEL	77
36515020020	8699931022285	SCAPULA SPINE LOCKING PLATE STANDARD	R	S.STEEL	77
36516000010	8699931022094	GLENOID LOCKING PLATE	L	S.STEEL	28
36515000010	8699931022100	GLENOID LOCKING PLATE	R	S.STEEL	28



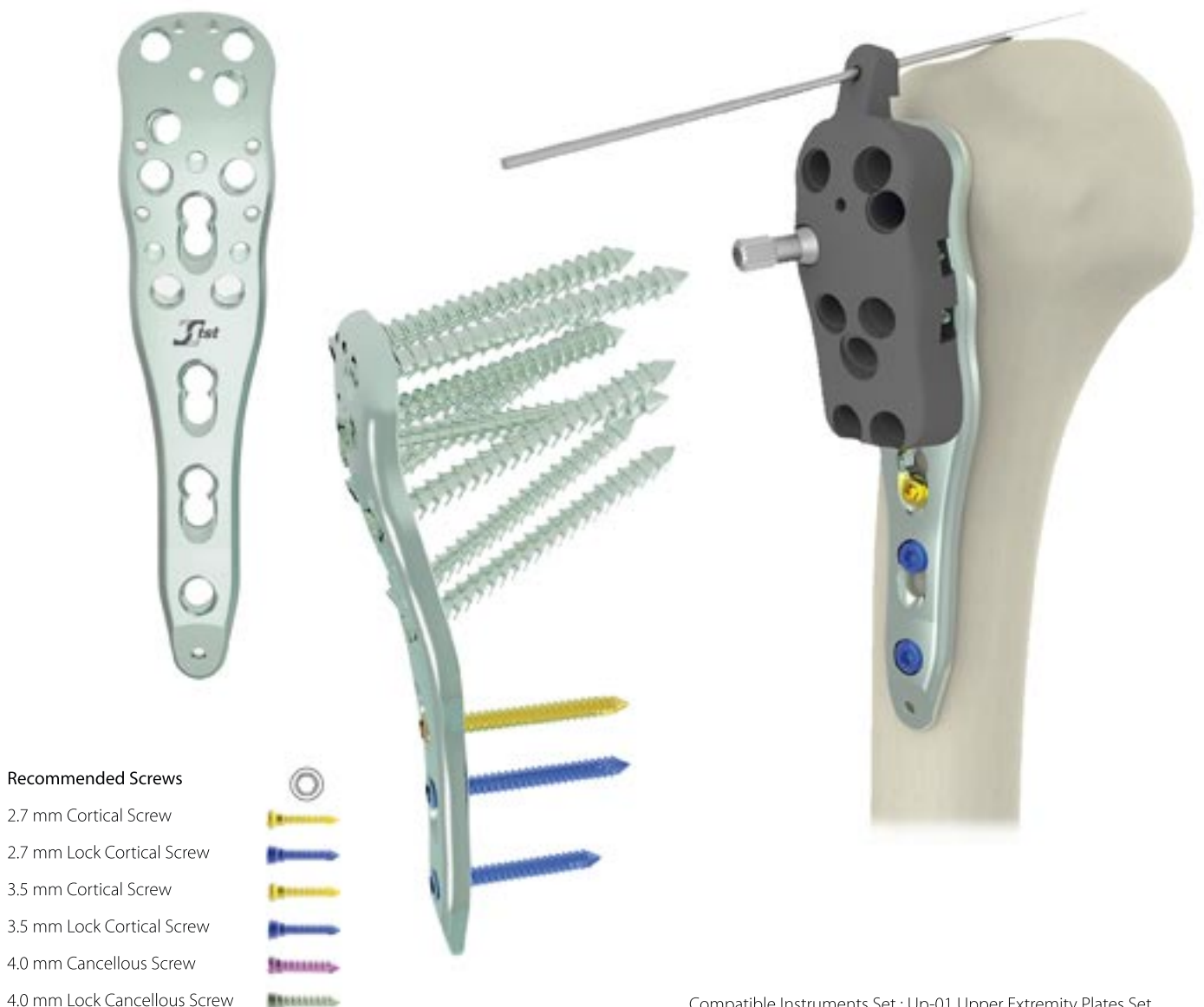


## MISS PROXIMAL HUMERUS LOCKING PLATES

**Indications:** MISS Proximal Humerus Locking Plate is indicated for fractures and fracture dislocations, osteotomies and nonunions of the proximal humerus and specially for patients with osteopenic bone.

**Plate Profile:** Thickness: 3.9 mm, Width: 12.0 mm, Distance between holes: 15.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
34620710012	8698673441415	MISS PROXIMAL HUMERUS LOCKING PLATE 12 HOLES	Ti	94
34620710014	8698673441422	MISS PROXIMAL HUMERUS LOCKING PLATE 14 HOLES	Ti	124
34620710016	8698673441439	MISS PROXIMAL HUMERUS LOCKING PLATE 16 HOLES	Ti	150
34620710017	8698673441446	MISS PROXIMAL HUMERUS LOCKING PLATE 17 HOLES	Ti	162
34620710019	8698673469693	MISS PROXIMAL HUMERUS LOCKING PLATE 19 HOLES	Ti	190
34620710021	8698673441453	MISS PROXIMAL HUMERUS LOCKING PLATE 21 HOLES	Ti	218
34610710012	8698673441903	MISS PROXIMAL HUMERUS LOCKING PLATE 12 HOLES	S.STEEL	94
34610710014	8698673441910	MISS PROXIMAL HUMERUS LOCKING PLATE 14 HOLES	S.STEEL	124
34610710016	8698673441927	MISS PROXIMAL HUMERUS LOCKING PLATE 16 HOLES	S.STEEL	150
34610710017	8698673441934	MISS PROXIMAL HUMERUS LOCKING PLATE 17 HOLES	S.STEEL	162
34610710019	8698673478572	MISS PROXIMAL HUMERUS LOCKING PLATE 19 HOLES	S.STEEL	190
34610710021	8698673441941	MISS PROXIMAL HUMERUS LOCKING PLATE 21 HOLES	S.STEEL	218



## LC DCP HUMERUS PLATES

**Indications:** Osteosynthesis of humerus allowing buttressing, neutralization, tension banding, bridging and compression.

**Plate Profile:** Thickness: 3.5 mm, Width: 12.0 mm, Distance between holes: 17.5 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
31727000004	8698673422889	LC DCP LOCK HUM PLATE 4 HOLES	Ti	80
31727000005	8698673422896	LC DCP LOCK HUM PLATE 5 HOLES	Ti	98
31727000006	8698673422902	LC DCP LOCK HUM PLATE 6 HOLES	Ti	115
31727000007	8698673422919	LC DCP LOCK HUM PLATE 7 HOLES	Ti	133
31727000008	8698673422926	LC DCP LOCK HUM PLATE 8 HOLES	Ti	150
31727000009	8698673422933	LC DCP LOCK HUM PLATE 9 HOLES	Ti	168
31727000010	8698673422940	LC DCP LOCK HUM PLATE 10 HOLES	Ti	185
31727000012	8698673422964	LC DCP LOCK HUM PLATE 12 HOLES	Ti	220
31717003504	8698673459700	LDC LOCK HUM. PLATE 3.5 MM 4 HOLES	S.STEEL	80
31717003505	8698673459717	LDC LOCK HUM. PLATE 3.5 MM 5 HOLES	S.STEEL	98
31717003506	8698673459724	LDC LOCK HUM. PLATE 3.5 MM 6 HOLES	S.STEEL	115
31717003507	8698673459731	LDC LOCK HUM. PLATE 3.5 MM 7 HOLES	S.STEEL	133
31717003508	8698673459748	LDC LOCK HUM. PLATE 3.5 MM 8 HOLES	S.STEEL	150
31717003509	8698673459755	LDC LOCK HUM. PLATE 3.5 MM 9 HOLES	S.STEEL	168
31717003510	8698673459762	LDC LOCK HUM. PLATE 3.5 MM 10 HOLES	S.STEEL	185
31717003512	8698673459786	LDC LOCK HUM. PLATE 3.5 MM 12 HOLES	S.STEEL	220



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw



## LCP HUMERUS METAPHYSEAL PLATES 3.5 MM

**Indications:** LCP Humerus Metaphyseal Plate is indicated for extra-articular fractures of the humerus metaphyseal area that extend into the shaft.

**Plate Profile:** Thickness: 4.0 - 2.2mm, Width: 12.0 mm, Distance between holes: 13.0 mm.  
Optional lengths are available (12-14-16-18 holes).

Cat. Code	Barcode	Description	Material	Length (mm)
31727103507	8698673463691	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 7 HOLES	Ti	102
31727103508	8698673463707	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 8 HOLES	Ti	115
31727103509	8698673463714	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 9 HOLES	Ti	128
31727103510	8698673463721	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 10 HOLES	Ti	141
31727103511	8698673463738	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 11 HOLES	Ti	154
31717103507	8698673463592	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 7 HOLES	S.STEEL	102
31717103508	8698673463608	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 8 HOLES	S.STEEL	115
31717103509	8698673463615	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 9 HOLES	S.STEEL	128
31717103510	8698673463622	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 10 HOLES	S.STEEL	141
31717103511	8698673463639	LCP HUMERUS METAPHYSEAL PLATE 3.5MM 11 HOLES	S.STEEL	154



### Recommended Screws

2.7 mm Cortical Screw

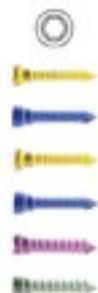
2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw





## DISTAL HUMERUS LOCKING Y PLATES

**Indications:** Intraarticular fractures of the distal humerus, supracondylar fractures and nonunions of the distal humerus.

**Plate Profile:** Thickness 3.5 mm, Width: 12.0 mm, Distance between holes: 14.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
32325700011	8698673448735	DISTAL HUMERUS LOCKING Y PLATE 11 HOLES	R	Ti	126
32325700013	8698673448742	DISTAL HUMERUS LOCKING Y PLATE 13 HOLES	R	Ti	154
32325700015	8698673485082	DISTAL HUMERUS LOCKING Y PLATE 15 HOLES	R	Ti	182
32326700011	8698673448766	DISTAL HUMERUS LOCKING Y PLATE 11 HOLES	L	Ti	126
32326700013	8698673448773	DISTAL HUMERUS LOCKING Y PLATE 13 HOLES	L	Ti	154
32326700015	8698673485075	DISTAL HUMERUS LOCKING Y PLATE 15 HOLES	L	Ti	182
32315700011	8698673448674	DISTAL HUMERUS LOCKING Y PLATE 11 HOLES	R	S.STEEL	126
32315700013	8698673448681	DISTAL HUMERUS LOCKING Y PLATE 13 HOLES	R	S.STEEL	154
32316700011	8698673448704	DISTAL HUMERUS LOCKING Y PLATE 11 HOLES	L	S.STEEL	126
32316700013	8698673448711	DISTAL HUMERUS LOCKING Y PLATE 13 HOLES	L	S.STEEL	154



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw



## DISTAL HUMERUS EPICONDYLAR LATERAL PLATES

**Indications:** Intraarticular fractures of the distal humerus, supracondylar fractures and nonunions of the distal humerus.

**Plate Profile:** Thickness: 4.0 mm, Width: 12.0 mm, Distance between holes: 14.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
31825700008	8698673448568	LDC DISTAL HUM. EPICOND.LAT PLATE 8 HOLES	R	Ti	101
31825700010	8698673448575	LDC DISTAL HUM. EPICOND.LAT PLATE 10 HOLES	R	Ti	127
31825700012	8698673448582	LDC DISTAL HUM. EPICOND.LAT PLATE 12 HOLES	R	Ti	157
31825700014	8698673448599	LDC DISTAL HUM. EPICOND.LAT PLATE 14 HOLES	R	Ti	187
31826700008	8698673448612	LDC DISTAL HUM. EPICOND.LAT PLATE 8 HOLES	L	Ti	101
31826700010	8698673448629	LDC DISTAL HUM. EPICOND.LAT PLATE 10 HOLES	L	Ti	127
31826700012	8698673448636	LDC DISTAL HUM. EPICOND.LAT PLATE 12 HOLES	L	Ti	157
31826700014	8698673448643	LDC DISTAL HUM. EPICOND.LAT PLATE 14 HOLES	L	Ti	187
31815700008	8698673448469	LDC DISTAL HUM. EPICOND.LAT PLATE 8 HOLES	R	S.STEEL	101
31815700010	8698673448476	LDC DISTAL HUM. EPICOND.LAT PLATE 10 HOLES	R	S.STEEL	127
31815700012	8698673448483	LDC DISTAL HUM. EPICOND.LAT PLATE 12 HOLES	R	S.STEEL	157
31815700014	8698673448490	LDC DISTAL HUM. EPICOND.LAT PLATE 14 HOLES	R	S.STEEL	187
31816700008	8698673448513	LDC DISTAL HUM. EPICOND.LAT PLATE 8 HOLES	L	S.STEEL	101
31816700010	8698673448520	LDC DISTAL HUM. EPICOND.LAT PLATE 10 HOLES	L	S.STEEL	127
31816700012	8698673448537	LDC DISTAL HUM. EPICOND.LAT PLATE 12 HOLES	L	S.STEEL	157
31816700014	8698673448544	LDC DISTAL HUM. EPICOND.LAT PLATE 14 HOLES	L	S.STEEL	187



### Recommended Screws

2.7 mm Cortical Screw



2.7 mm Lock Cortical Screw



3.5 mm Cortical Screw



3.5 mm Lock Cortical Screw



4.0 mm Cancellous Screw



4.0 mm Lock Cancellous Screw



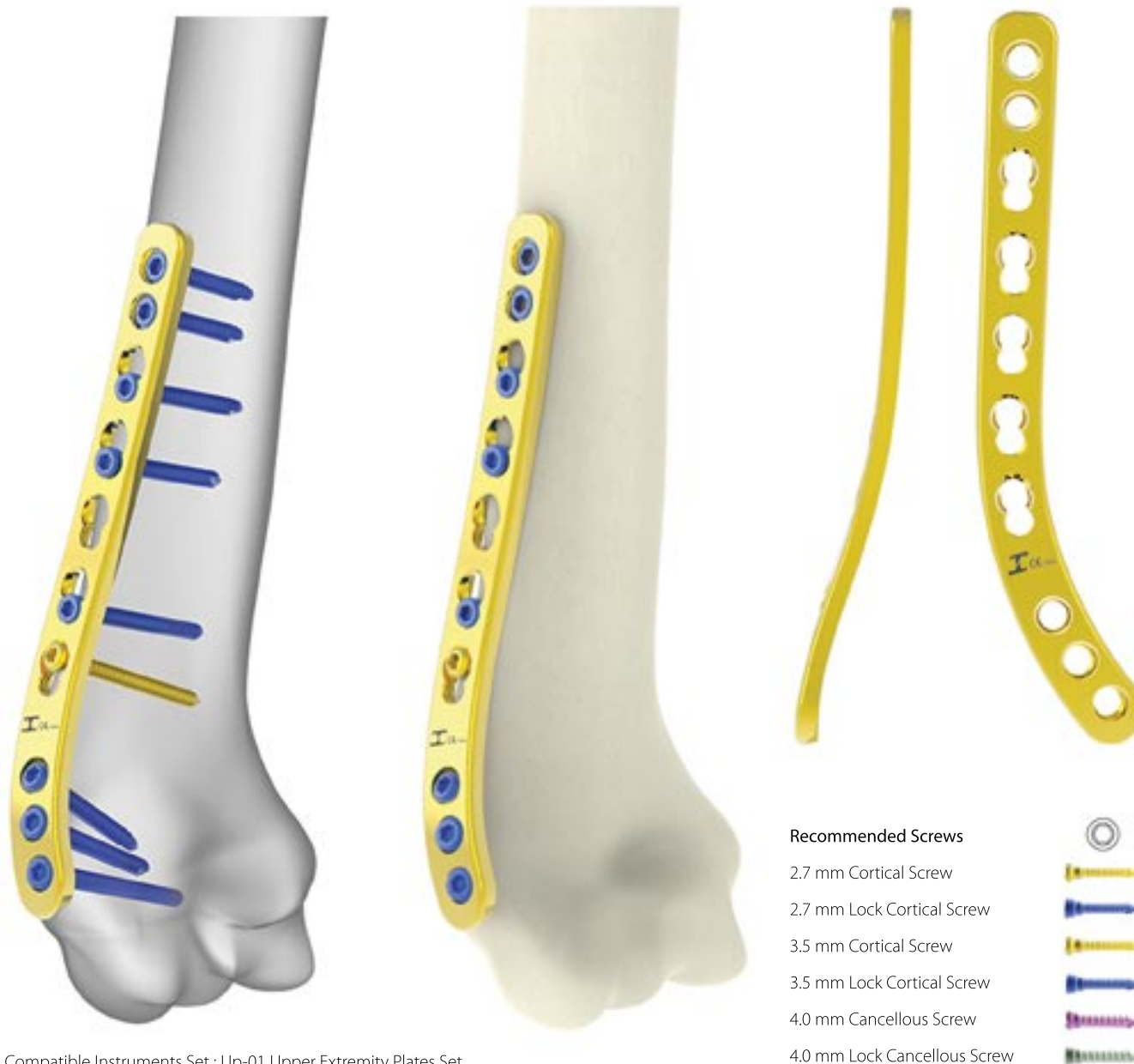
Compatible Instruments Set : Up-01 Upper Extremity Plates Set.

## DISTAL HUMERUS LATERAL PLATES

**Indications:** Intraarticular fractures of the distal humerus, supracondylar fractures and nonunions of the distal humerus.

**Plate Profile:** Thickness: 4.0 mm, Width: 11.0 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35325701008	8698673418127	LOW PRO.DIST.ELBOW INT.LATERAL ANAT.PLATE 8 H	R	Ti	80
35325701009	8698673418134	LOW PRO.DIST.ELBOW INT.LATERAL ANAT.PLATE 9 H	R	Ti	92
35325701010	8698673418141	LOW PRO.DIST.ELBOW INT.LATERAL ANAT.PLATE 10 H	R	Ti	105
35326701008	8698673418080	LOW PRO.DIST.ELBOW INT.LATERAL ANAT.PLATE 8 H	L	Ti	80
35326701009	8698673418097	LOW PRO.DIST.ELBOW INT.LATERAL ANAT.PLATE 9 H	L	Ti	92
35326701010	8698673418103	LOW PRO.DIST.ELBOW INT.LATERAL ANAT.PLATE 10 H	L	Ti	105
35315701008	8698673449015	DISTAL HUMERUS LATERAL LOCK. PLATE 8 HOLES	R	S.STEEL	80
35315701009	8698673449022	DISTAL HUMERUS LATERAL LOCK. PLATE 9 HOLES	R	S.STEEL	92
35315701010	8698673449039	DISTAL HUMERUS LATERAL LOCK. PLATE 10 HOLES	R	S.STEEL	105
35316701008	8698673449053	DISTAL HUMERUS LATERAL LOCK. PLATE 8 HOLES	L	S.STEEL	80
35316701009	8698673449060	DISTAL HUMERUS LATERAL LOCK. PLATE 9 HOLES	L	S.STEEL	92
35316701010	8698673449077	DISTAL HUMERUS LATERAL LOCK. PLATE 10 HOLES	L	S.STEEL	105



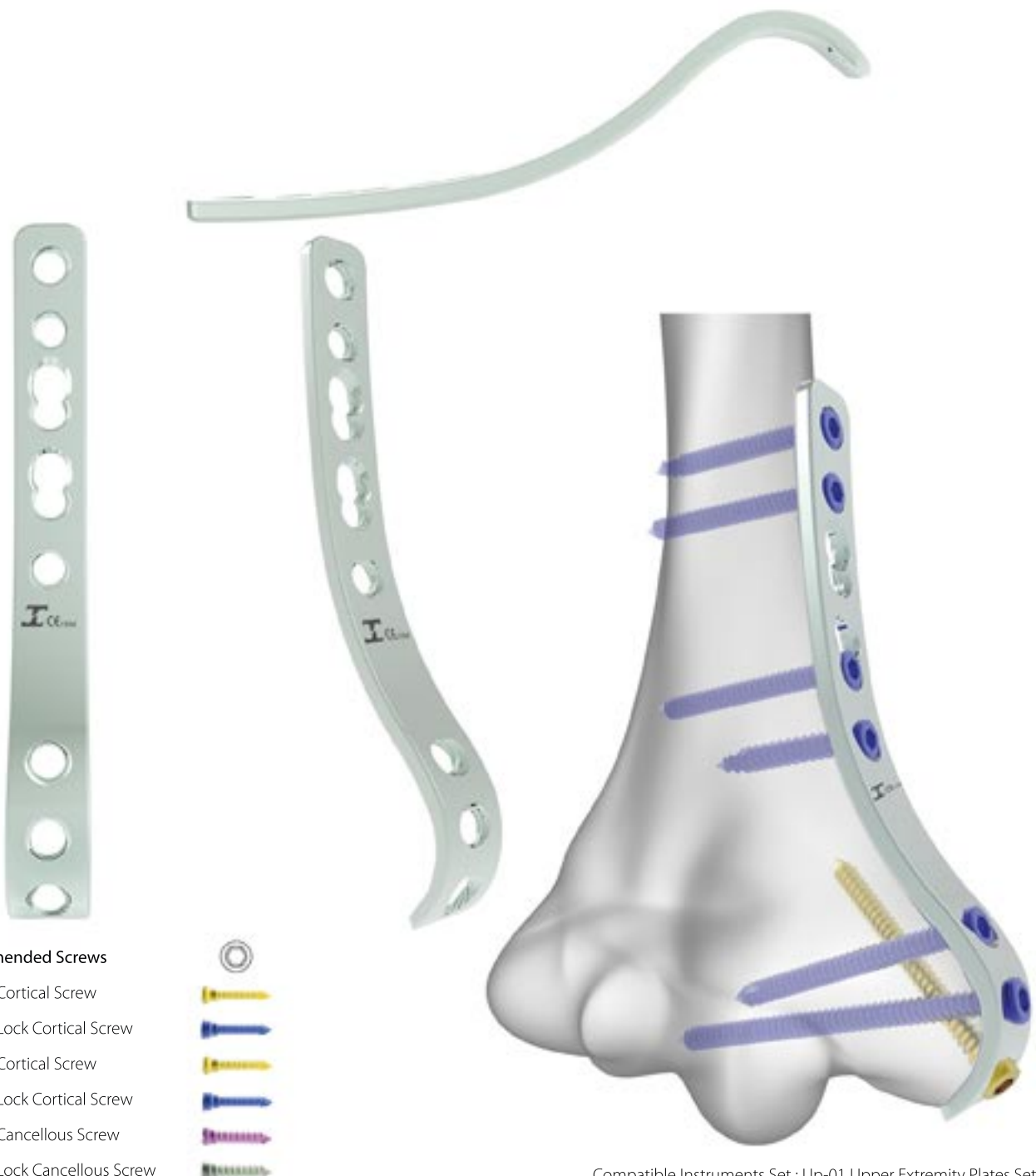


## DISTAL HUMERUS MEDIAL PLATES

**Indications:** Intraarticular fractures of the distal humerus, supracondylar fractures and nonunions of the distal humerus.

**Plate Profile:** 2.0 mm, Width: 11.8 mm, Distance between holes: 9.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
35227002008	8698673418165	LOWPRO.DIST.ELBOW INT.MEDIAL ANAT.PLATE 8 H	Ti	98
35227002010	8698673418172	LOWPRO.DIST.ELBOW INT.MEDIAL ANAT.PLATE 10 H	Ti	123
35227002012	8698673423114	LOWPRO.DIST.ELBOW INT.MEDIAL ANAT.PLATE 12 H	Ti	148
35217002008	8698673448964	DISTAL HUMERUS MEDIAL LOCKING PLATE 8 H	S.STEEL	98
35217002010	8698673448971	DISTAL HUMERUS MEDIAL LOCKING PLATE 10 H	S.STEEL	123
35217002012	8698673448988	DISTAL HUMERUS MEDIAL LOCKING PLATE 12 H	S.STEEL	148



## RADIAL HEAD PLATES







**Indications:** The plate is indicated for extra-articular and intra-articular fractures of the proximal radius and multi-fragmented radial neck fractures.

**Plate Profile:** Thickness: 1.5 mm, Width: 7.0 mm, Distance between holes: 5.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
36920700007	8698673425910	LOW PROFILE RADIAL HEAD LOCKING PLATES 7 HOLES	Ti	33
36910700007	8698673449275	RADIAL HEAD LOCKING PLATE 7 HOLES	S.Steel	33



### Recommended Screws

- 2.7 mm Cortical Screw 
- 2.7 mm Lock Cortical Screw 
- 3.5 mm Cortical Screw 
- 3.5 mm Lock Cortical Screw 
- 4.0 mm Cancellous Screw 
- 4.0 mm Lock Cancellous Screw 

## OLECRANON & CORONOID PLATES

**Indications:** Low Profile Olecranon Locking Plate is indicated for; Complex extra- and intra-articular olecranon fractures, pseudoarthroses of the proximal ulna, osteotomies and simple olecranon fractures.

**Plate Profile:** Thickness: 4.0 mm, Width: 12.0 mm, Distance between holes: 13.0 mm.

### OLECRANON PLATE

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34727000008	8698673418820	LOWPROFILE I.L. OLECRANON PLATE 8 HOLES	-	Ti	100
34727000010	8698673418837	LOWPROFILE I.L. OLECRANON PLATE 10 HOLES	-	Ti	120
34727500012	8698673423282	LOWPROFILE I.L. OLECRANON PLATE 12 HOLES	R	Ti	160
34727600012	8698673423251	LOWPROFILE I.L. OLECRANON PLATE 12 HOLES	L	Ti	160
34717000008	8698673447714	OLECRANON LOCK. PLATE 8 HOLES	-	S.STEEL	100
34717000010	8698673447738	OLECRANON LOCK. PLATE 10 HOLES	-	S.STEEL	120
34717500012	8698673447769	OLECRANON LOCK. PLATE 12 HOLES	R	S.STEEL	160
34717600012	8698673447776	OLECRANON LOCK. PLATE 12 HOLES	L	S.STEEL	160









### CORONOID PLATE

Cat. Code	Barcode	Description	Side	Material	Length (mm)
36826700000	8698673426368	LOW PROFILE CORONOID PLATE	R	Ti	35
36825700000	8698673426351	LOW PROFILE CORONOID PLATE	L	Ti	35



#### Recommended Screws

- 2.7 mm Cortical Screw 
- 2.7 mm Lock Cortical Screw 
- 3.5 mm Cortical Screw 
- 3.5 mm Lock Cortical Screw 
- 4.0 mm Cancellous Screw 
- 4.0 mm Lock Cancellous Screw 

**Indications:** It is not easy to diagnose Coronoid fractures and the fixation of the small segments. It's known that conventional screw-suture fixation is insufficient against the anterior sided, strong dislocation forces of the distal humerus. Coronoid plate provides a strong advantage for fixation of these types of hard cases. Coronoid plate has been developed for the purpose to buttress tightly gripping the coronoid fragments with its prominent sharp prongs is its most important feature.

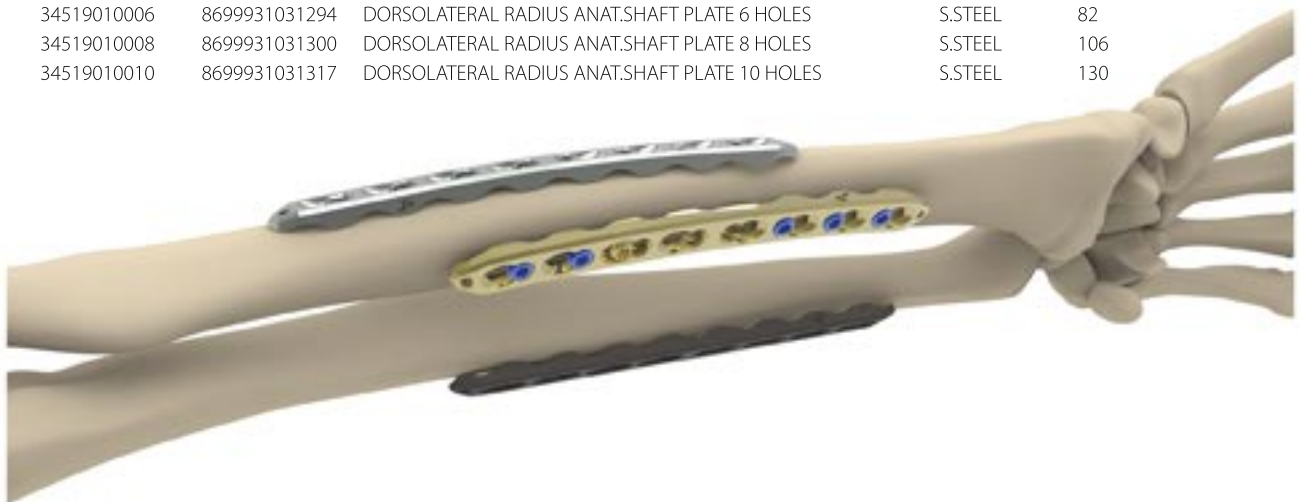
**Plate Profile:** Thickness: 2.0 mm, Width: 9.0 mm, Distance between holes: 12.0 mm.

## ULNA RADIUS & RADIUS ANATOMIC SHAFT PLATES

**Indications:** The plates are indicated for the treatment of midshaft fractures of the radius and ulna. This system offers a comprehensive family of pre-contoured plates designed for use in the diaphyseal region of the forearm. This system can be used to treat many forearm fractures including simple to complex both-bone fractures, transverse fractures, comminuted fractures, open fractures and displaced, isolated fractures of the radius or ulna exhibiting a rotational deformity.

**Plate Profile:** Thickness: 4.0 mm, Width: 9.5 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
34827100004	8698673422971	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 4 HOLES	Ti	59
34827100005	8698673422988	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 5 HOLES	Ti	71
34827100006	8698673422995	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 6 HOLES	Ti	83
34827100007	8698673423008	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 7 HOLES	Ti	95
34827100008	8698673423015	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 8 HOLES	Ti	107
34827100009	8698673423039	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 9 HOLES	Ti	119
34827100010	8698673423022	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 10 HOLES	Ti	131
34827100012	8698673423121	LOW PROFILE ULNA RADIUS INTERLOCK.PLATE 12 HOLES	Ti	155
34810700004	8698673441958	ULNA RADIUS LOCKING PLATE 4 HOLES	S.STEEL	59
34810700005	8698673441965	ULNA RADIUS LOCKING PLATE 5 HOLES	S.STEEL	71
34810700006	8698673441972	ULNA RADIUS LOCKING PLATE 6 HOLES	S.STEEL	83
34810700007	8698673441989	ULNA RADIUS LOCKING PLATE 7 HOLES	S.STEEL	95
34810700008	8698673441996	ULNA RADIUS LOCKING PLATE 8 HOLES	S.STEEL	107
34810700009	8698673442009	ULNA RADIUS LOCKING PLATE 9 HOLES	S.STEEL	119
34810700010	8698673442016	ULNA RADIUS LOCKING PLATE 10 HOLES	S.STEEL	131
34810700012	8698673461420	ULNA RADIUS LOCKING PLATE 12 HOLES	S.STEEL	155
34520100006	8699931031263	VOLAR RADIUS ANAT.SHAFT PLATE 6 HOLES	Ti	82
34520100008	8699931031270	VOLAR RADIUS ANAT.SHAFT PLATE 8 HOLES	Ti	106
34520100010	8699931031287	VOLAR RADIUS ANAT.SHAFT PLATE 10 HOLES	Ti	130
34510100006	8699931031232	VOLAR RADIUS ANAT.SHAFT PLATE 6 HOLES	S.STEEL	82
34510100008	8699931031249	VOLAR RADIUS ANAT.SHAFT PLATE 8 HOLES	S.STEEL	106
34510100010	8699931031256	VOLAR RADIUS ANAT.SHAFT PLATE 10 HOLES	S.STEEL	130
34529010006	8699931031324	DORSOLATERAL RADIUS ANAT.SHAFT PLATE 6 HOLES	Ti	82
34529010008	8699931031331	DORSOLATERAL RADIUS ANAT.SHAFT PLATE 8 HOLES	Ti	106
34529010010	8699931031348	DORSOLATERAL RADIUS ANAT.SHAFT PLATE 10 HOLES	Ti	130
34519010006	8699931031294	DORSOLATERAL RADIUS ANAT.SHAFT PLATE 6 HOLES	S.STEEL	82
34519010008	8699931031300	DORSOLATERAL RADIUS ANAT.SHAFT PLATE 8 HOLES	S.STEEL	106
34519010010	8699931031317	DORSOLATERAL RADIUS ANAT.SHAFT PLATE 10 HOLES	S.STEEL	130



								<b>Recommended Screws</b>	
								2.7 mm Cortical Screw	
								2.7 mm Lock Cortical Screw	
								3.5 mm Cortical Screw	
								3.5 mm Lock Cortical Screw	
								4.0 mm Cancellous Screw	
								4.0 mm Lock Cancellous Screw	

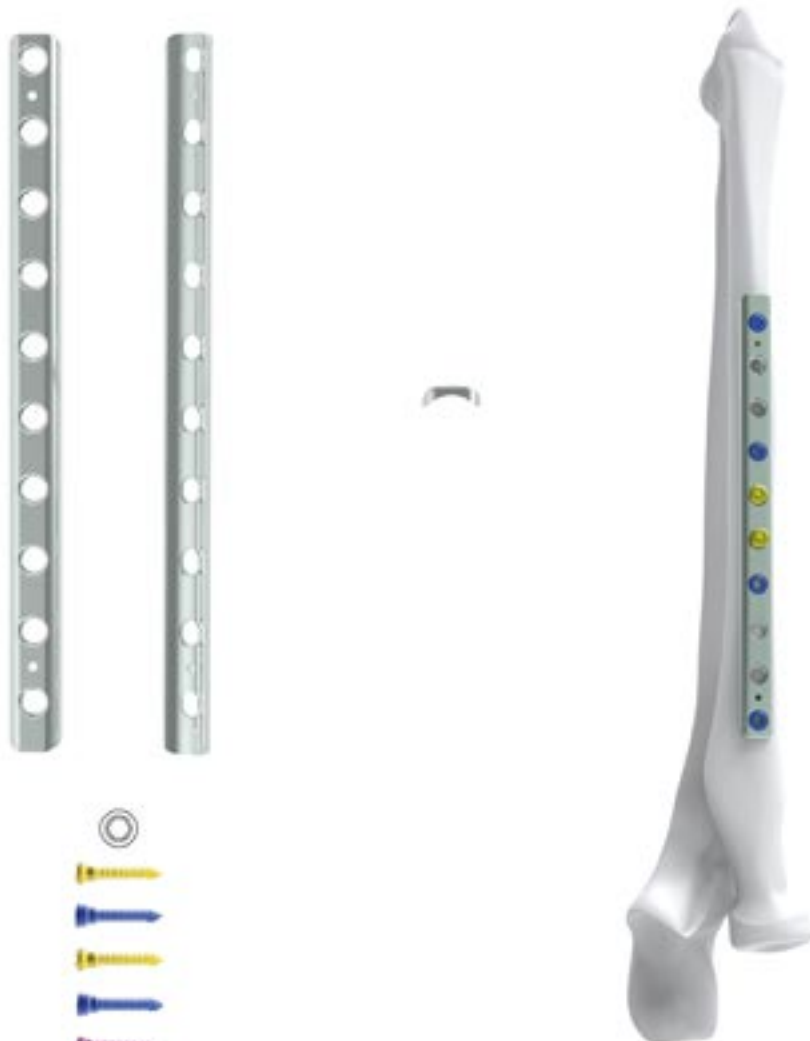
Compatible Instruments Set : Up-01 Upper Extremity Plates Set.

## 1\3 TUBULAR RADIUS ULNA PLATES

**Indications:** As tension band, neutralization or buttress plate in radius and ulna, olecranon, fibula and metatarsus.

**Plate Profile:** Thickness: 2.0 mm, Width: 10.0 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
34827000004	8698673418875	LOWPR 1\3 RADIUS ULNA I.L.PLATE 4 HOLES	Ti	49
34827000005	8698673418882	LOWPR 1\3 RADIUS ULNA I.L.PLATE 5 HOLES	Ti	61
34827000006	8698673418899	LOWPR 1\3 RADIUS ULNA I.L.PLATE 6 HOLES	Ti	73
34827000007	8698673418905	LOWPR 1\3 RADIUS ULNA I.L.PLATE 7 HOLES	Ti	85
34827000008	8698673418912	LOWPR 1\3 RADIUS ULNA I.L.PLATE 8 HOLES	Ti	97
34827000009	8698673423510	LOWPR 1\3 RADIUS ULNA I.L.PLATE 9 HOLES	Ti	109
34827000010	8698673418929	LOWPR 1\3 RADIUS ULNA I.L.PLATE 10 HOLES	Ti	121
34827000012	8698673422872	LOWPR 1\3 RADIUS ULNA I.L.PLATE 12 HOLES	Ti	145
34817000004	8698673459366	1\3 ULNA RADIUS LOCKING PLATE 4 HOLES	S.STEEL	49
34817000005	8698673459373	1\3 ULNA RADIUS LOCKING PLATE 5 HOLES	S.STEEL	61
34817000006	8698673459380	1\3 ULNA RADIUS LOCKING PLATE 6 HOLES	S.STEEL	73
34817000007	8698673459397	1\3 ULNA RADIUS LOCKING PLATE 7 HOLES	S.STEEL	85
34817000008	8698673459403	1\3 ULNA RADIUS LOCKING PLATE 8 HOLES	S.STEEL	97
34817000009	8698673459410	1\3 ULNA RADIUS LOCKING PLATE 9 HOLES	S.STEEL	109
34817000010	8698673459427	1\3 ULNA RADIUS LOCKING PLATE 10 HOLES	S.STEEL	121
34817000012	8698673459441	1\3 ULNA RADIUS LOCKING PLATE 12 HOLES	S.STEEL	145



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw



Compatible Instruments Set : Up-01 Upper Extremity Plates Set.



## MISS DISTAL RADIUS VOLAR PLATES

**Indications:** Dorsally displaced fractures, intra or extra-articular fractures with metaphyseal defect, open joint reconstruction, combination of distal radius with carpal and metacarpal fractures, corrective osteotomies.

Distal Radius Locking Volar Plates are indicated for fractures, osteotomies, and nonunions of distal radius.

**Plate Profile:** Thickness: 2.7 mm, Width: 10.0 mm, Distance between holes: 10.5 mm.

### MISS DISTAL RADIUS PLATES (VOLAR)

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34525710011	8698673436817	MISS DISTAL RADIUS LOCK PLATE 11 HOLES	R	Ti	53
34525710013	8698673436824	MISS DISTAL RADIUS LOCK PLATE 13 HOLES	R	Ti	74
34525710015	8698673436831	MISS DISTAL RADIUS LOCK PLATE 15 HOLES	R	Ti	97
34526710011	8698673436848	MISS DISTAL RADIUS LOCK PLATE 11 HOLES	L	Ti	53
34526710013	8698673436855	MISS DISTAL RADIUS LOCK PLATE 13 HOLES	L	Ti	74
34526710015	8698673436862	MISS DISTAL RADIUS LOCK PLATE 15 HOLES	L	Ti	97
34515710011	8698673441842	MISS DISTAL RADIUS LOCK PLATE 11 HOLES	R	S.STEEL	53
34515710013	8698673441859	MISS DISTAL RADIUS LOCK PLATE 13 HOLES	R	S.STEEL	74
34515710015	8698673441866	MISS DISTAL RADIUS LOCK PLATE 15 HOLES	R	S.STEEL	97
34516710011	8698673441873	MISS DISTAL RADIUS LOCK PLATE 11 HOLES	L	S.STEEL	53
34516710013	8698673441880	MISS DISTAL RADIUS LOCK PLATE 13 HOLES	L	S.STEEL	74
34516710015	8698673441897	MISS DISTAL RADIUS LOCK PLATE 15 HOLES	L	S.STEEL	97



### DISTAL RADIUS T PLATES (VOLAR)

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34525730403	8698673479395	DISTAL RADIUS T PLATE LOCK.VOLAR 4+3 HOLES	R	Ti	70
34525730405	8698673479388	DISTAL RADIUS T PLATE LOCK.VOLAR 4+5 HOLES	R	Ti	96
34526730403	8698673479418	DISTAL RADIUS T PLATE LOCK.VOLAR 4+3 HOLES	L	Ti	70
34526730405	8698673479401	DISTAL RADIUS T PLATE LOCK.VOLAR 4+5 HOLES	L	Ti	96
34515730403	8698673479449	DISTAL RADIUS T PLATE LOCK.VOLAR 4+3 HOLES	R	S.STEEL	70
34515730405	8698673479456	DISTAL RADIUS T PLATE LOCK.VOLAR 4+5 HOLES	R	S.STEEL	96
34516730403	8698673479425	DISTAL RADIUS T PLATE LOCK.VOLAR 4+3 HOLES	L	S.STEEL	70
34516730405	8698673479432	DISTAL RADIUS T PLATE LOCK.VOLAR 4+5 HOLES	L	S.STEEL	96



**Indications:** Volar T Plate can be used for simple intra or extra articular fractures.

**Plate Profile:** Thickness: 2.1 mm, Width: 9.0 mm, Distance between holes: 13.0 mm.

### Recommended Screws

- 2.7 mm Cortical Screw
- 2.7 mm Lock Cortical Screw
- 3.5 mm Cortical Screw
- 3.5 mm Lock Cortical Screw
- 4.0 mm Cancellous Screw
- 4.0 mm Lock Cancellous Screw



## DISTAL RADIUS T PLATES (DORSAL)

**Indications:** Dorsal Plates are designed for complex distal radius fractures that need to be addressed from the dorsal side. The plates are anatomically contoured and helps restore the bone's natural anatomy from the distal ulnar side to the radial styloid.

**Plate Profile:** Thickness: 2.2 mm, Width: 9.0 mm, Distance between holes: 13.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34525720006	8698673462885	DISTAL RADIUS T PLATE LOCK. DORSAL 6 HOLES	R	Ti	60
34525720007	8698673462892	DISTAL RADIUS T PLATE LOCK. DORSAL 7 HOLES	R	Ti	73
34525720008	8698673462908	DISTAL RADIUS T PLATE LOCK. DORSAL 8 HOLES	R	Ti	86
34525720009	8698673462915	DISTAL RADIUS T PLATE LOCK. DORSAL 9 HOLES	R	Ti	99
34526720006	8698673462922	DISTAL RADIUS T PLATE LOCK. DORSAL 6 HOLES	L	Ti	60
34526720007	8698673462939	DISTAL RADIUS T PLATE LOCK. DORSAL 7 HOLES	L	Ti	73
34526720008	8698673462946	DISTAL RADIUS T PLATE LOCK. DORSAL 8 HOLES	L	Ti	86
34526720009	8698673462953	DISTAL RADIUS T PLATE LOCK. DORSAL 9 HOLES	L	Ti	99
34515720006	8698673459830	DISTAL RADIUS T PLATE LOCK. DORSAL 6 HOLES	R	S.STEEL	60
34515720007	8698673459298	DISTAL RADIUS T PLATE LOCK. DORSAL 7 HOLES	R	S.STEEL	73
34515720008	8698673459304	DISTAL RADIUS T PLATE LOCK. DORSAL 8 HOLES	R	S.STEEL	86
34515720009	8698673459311	DISTAL RADIUS T PLATE LOCK. DORSAL 9 HOLES	R	S.STEEL	99
34516720006	8698673459359	DISTAL RADIUS T PLATE LOCK. DORSAL 6 HOLES	L	S.STEEL	60
34516720007	8698673459342	DISTAL RADIUS T PLATE LOCK. DORSAL 7 HOLES	L	S.STEEL	73
34516720008	8698673459335	DISTAL RADIUS T PLATE LOCK. DORSAL 8 HOLES	L	S.STEEL	86
34516720009	8698673459328	DISTAL RADIUS T PLATE LOCK. DORSAL 9 HOLES	L	S.STEEL	99



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

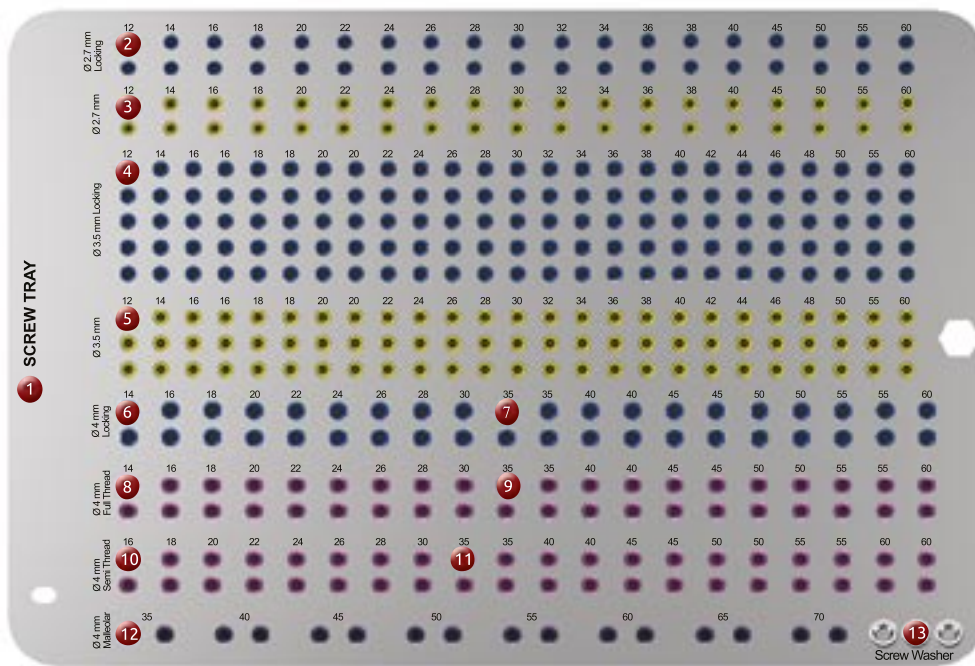
4.0 mm Lock Cancellous Screw



# UPPER EXTREMITY

## UP-01 UPPER EXTREMITY PLATE SET (SCREWS)

Row	Cat. Code	Barcode	Description	Quantity
1	0301600	8699931010824	UPPER EXTREMITY SCREW TRAY	1
2	20127120027	8698673422742	LOCKING CORTICAL SCREW Ø2,7 MM (12-40mm 2mm incr., 45-60mm 5mm incr.) 2 ea.	38
3	20120120027	8698673413238	CORTICAL SCREW Ø2,7 MM (12-40mm 2mm incr., 45-60mm 5mm incr.) 2 ea.	38
4	20127120035	8698673417571	LOCKING CORTICAL SCREW Ø3,5 MM (12-50mm 2mm incr., 55-60mm 5mm incr.). 12-14-22-24.....60mm 5 ea., 16-18-20mm 10 ea.	125
5	20120120035	8698673417076	CORTICAL SCREW Ø3,5 MM (12-50mm 2mm incr., 55-60mm 5mm incr.). 12-14-22-24.....60mm 3 ea., 16-18-20mm 6 ea.	75
6	20427140040	8698673416826	LOCK.CANCELLOUS SCREW Ø4 MM (14-30mm 2mm incr.) 2 ea.	18
7	20427350040	8698673416918	LOCK.CANCELLOUS SCREW Ø4 MM (35-60mm 5mm incr.) 35-55mm 4 ea. 60mm 2 ea.	22
8	20420140040	8698673422582	CANCELLOUS SCREW Ø4 MM (14-30mm 2mm incr.) 2 ea.	18
9	20420350040	8698673422674	CANCELLOUS SCREW Ø4 MM (35-60mm 5mm incr.) 35-55mm 4 ea. 60mm 2 ea.	22
10	20420160540	8698673422001	CANCELLOUS SCREW Ø4 MM (Semi Thread) (16-30mm 2mm incr.) 2 ea.	16
11	20420350540	8698673422087	CANCELLOUS SCREW Ø4 MM (Semi Thread) (35-60mm 5mm incr.) 4 ea.	24
12	20320735040	8698673429925	MALLEOLAR SCREW Ø4 MM (35-70mm 5mm incr.) 2 ea.	16
13	20820000010	8698673434875	SCREW WASHER Ø10 MM	5



### Recommended Screws:

- 2.7 mm Lock Cortical Screw
- 2.7 mm Cortical Screw
- 3.5 mm Lock Cortical, Screw
- 3.5 mm Cortical
- 4.0 mm Lock Cancellous Screw
- 4.0 mm Cancellous Screw
- 4.0 mm Cancel.Screws (SemiThread)
- 4.0 mm Malleolar Screw
- 10 mm Screw Washer

### LOWPROF. CANCELLOUS SCREW (SEMI THREAD) Ø 4 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20420160540	8698673422001	20410160540	8698673420304	16	2
20420180540	8698673422018	20410180540	8698673420311	18	2
20420200540	8698673422025	20410200540	8698673420328	20	2
20420220540	8698673422032	20410220540	8698673420335	22	2
20420240540	8698673422049	20410240540	8698673420342	24	2
20420260540	8698673422056	20410260540	8698673420359	26	2
20420280540	8698673422063	20410280540	8698673420366	28	2
20420300540	8698673422070	20410300540	8698673420373	30	2
20420350540	8698673422087	20410350540	8698673420397	35	4
20420400540	8698673422094	20410400540	8698673420403	40	4
20420450540	8698673422100	20410450540	8698673420410	45	4
20420500540	8698673422117	20410500540	8698673420427	50	4
20420550540	8698673477933	20410550540	8698673420434	55	4
20420600540	8698673477940	20410600540	8698673420441	60	4

### MALLEOLAR SCREW Ø 4 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20320735040	8698673429925	20310735040	8699931015997	35	2
20320740040	8698673429932	20310740040	8699931015980	40	2
20320745040	8698673429949	20310745040	8699931015973	45	2
20320750040	8698673429956	20310750040	8699931015966	50	2
20320755040	8698673429963	20310755040	8699931015959	55	2
20320760040	8698673429970	20310760040	8699931015942	60	2
20320765040	8698673429987	20310765040	8699931015935	65	2
20320770040	8698673429994	20310770040	8699931015928	70	2

### SCREW WASHER Ø 10 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20820000010	8698673434875	20810000010	8698673453852	10	5

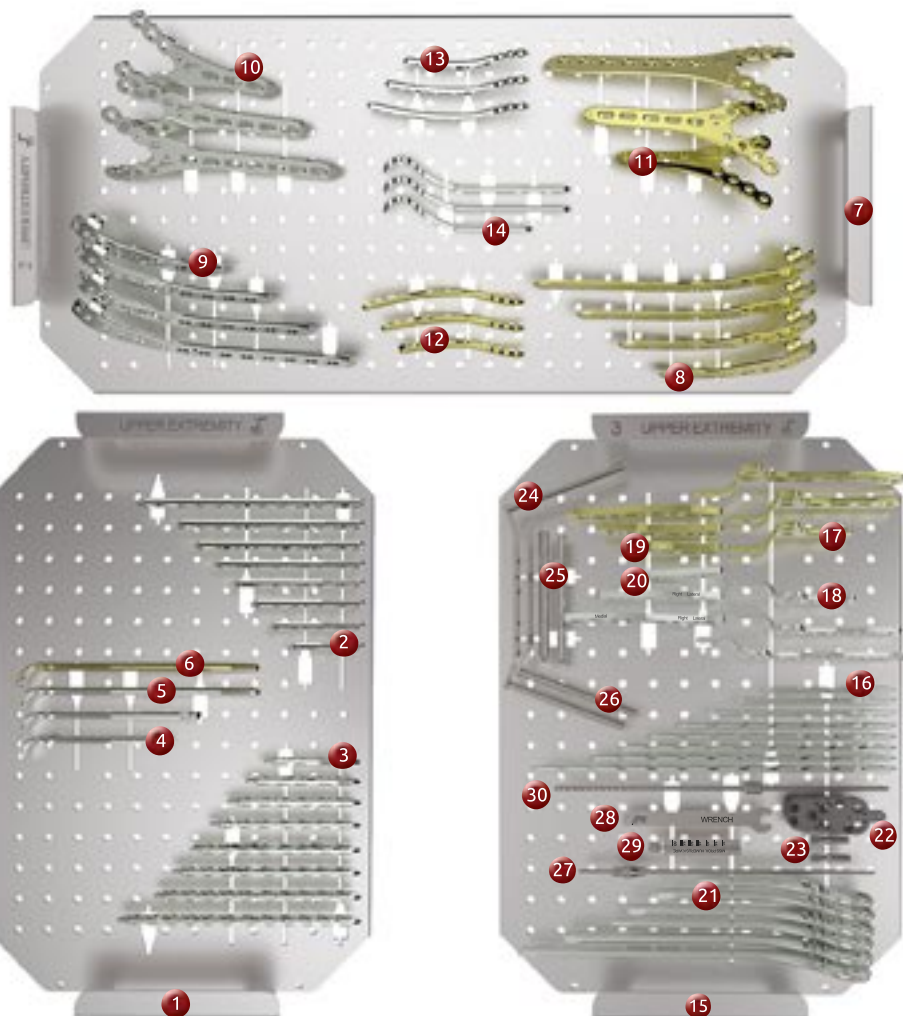




# UPPER EXTREMITY

## UP-01 UPPER EXTREMITY PLATES SET (Plates)

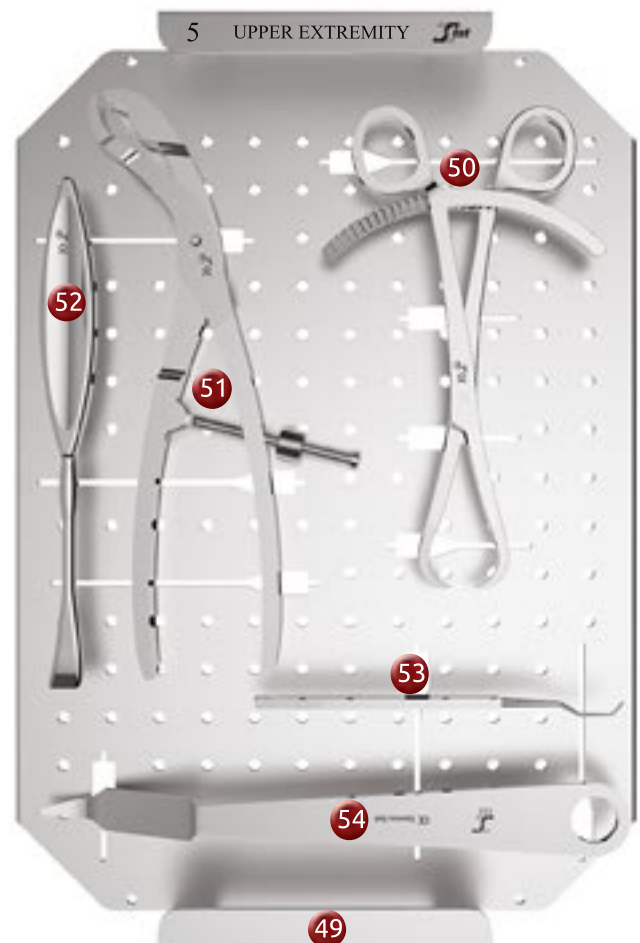
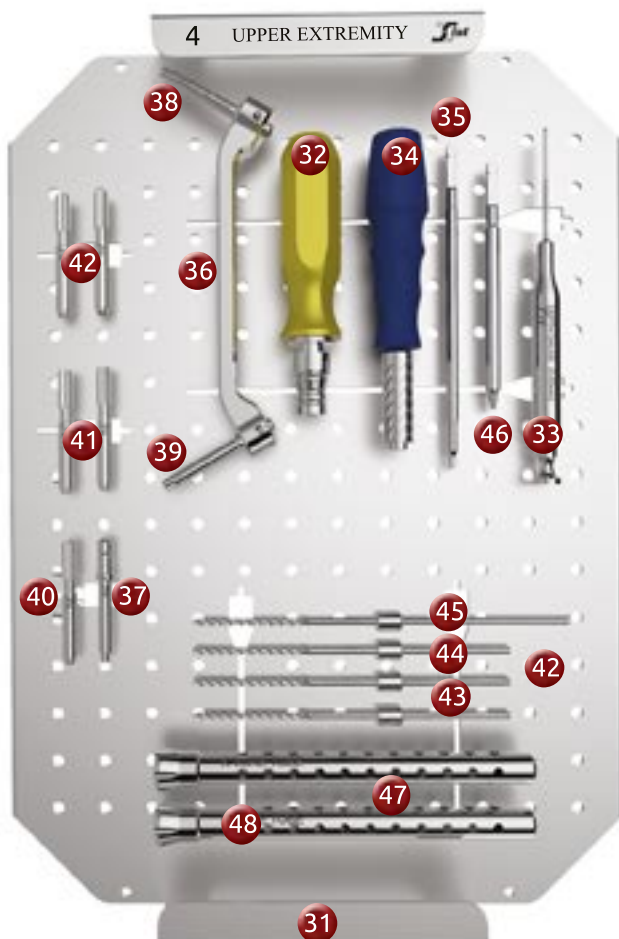
Row	Cat. Code	Barcode	Description	Quantity
1	0301100	8699931023633	UPPER EXTREMITY 1. DESIGN TRAY	1
2	34827000004	8698673418875	LOWPR 1/3 RADIUS ULNA I.L.PLATE (4,5,6,7,8,9,10,12 HOLE)	1
3	34827100004	8698673422971	LOW PROFIE ULNA RADIUS INTERLOCK.PLATE (4,5,6,7,8,9,10,12 HOLE)	1
4	34727000008	8698673418820	LOWPROFILE I.L. OLECRANON PLATE (8, 10 HOLE)	1
5	34727500012	8698673423282	LOWPROFILE I.L. OLECRANON PLATE R 12 HOLES	1
6	34727600012	8698673423251	LOWPROFILE I.L. OLECRANON PLATE L 12 HOLES	1
7	0301200	8699931023640	UPPER EXTREMITY 2. DESIGN TRAY	1
8	31825700008	8698673448568	LDC DISTAL HUMERUS EPICOND.LAT PLATE R (8, 10, 12, 14 HOLE)	1
9	31826700008	8698673448612	LDC DISTAL HUMERUS EPICOND.LAT PLATE L (8, 10, 12, 14 HOLE)	1
10	32326700011	8698673448766	DISTAL HUMERUS LOCKING Y PLATE L (11, 13, 15 HOLE)	1
11	32325700011	8698673448735	DISTAL HUMERUS LOCKING Y PLATE R (11, 13, 15 HOLE)	1
12	35325701008	8698673418127	LOWPRO.DIST.ELBOW INT.LATERAL ANAT.PLATE R (8, 9, 10)	1
13	35326701008	8698673418080	LOWPRO.DIST.ELBOW INT.LATERAL ANAT.PLATE L (8, 9, 10)	1
14	35227002008	8698673418165	LOWPRO.DIST.ELBOW INT.MEDIAL ANAT.PLATE (8,10,12 HOLE)	1
15	0301300	8699931023657	UPPER EXTREMITY 3. DESIGN TRAY	1
16	31727000004	8698673422889	LC DCP LOCK HUM PLATE (4,5,6,7,8,9,10,12 HOLE)	1
17	36625710004	8698673476332	LOCKING CLAVICLE HOOK PLATE R (4,6,8 HOLE)	1
18	36626710004	8698673476301	LOCKING CLAVICLE HOOK PLATE L (4,6,8 HOLE)	1
19	36625700004	8698673425859	LOW PROF. LOCK. CLAVICLE PLATES R (4, 6, 8 HOLE)	1
20	36626700004	8698673425880	LOW PROF. LOCK. CLAVICLE PLATES L (4, 6, 8 HOLE)	1
21	34620710012	8698673441415	MISS PROXIMAL HUMERUS LOCKING PLATE (12,14,16,17,19,21 HOLE)	1
22	00346000001	8698673478046	MISS PROXIMAL HUMERUS MONOBLOCK SCREW GUIDE	1
23	03460000005	8698673468016	MISS PROXIMAL HUMERUS GUIDE LOCKING SCREW	2
24	03460002732	8680858400041	MISS PROX. HUMERUS DOUBLE DRILL GUIDE 2.7-3.2 MM	1
25	02057008032	8680858406630	LOCKING DRILL GUIDE Ø 3.2X80 MM	1
26	03501000203	8699931024838	MISS PROXIMAL HUMERUS K-WIRE SLEEVE	1
27	03110000111	8699931031010	MISS PROX.HUM.REDUCTION DEVICE	1
28	08044000006	8699931030938	WRENCH Ø 6 MM	1
29	08050003060	8699931031003	LENGTH MEASURING DEVICE - MISS PROX.HUM. PLATES	1
30	00223132200	8698673448285	QUICK DRILL Ø 3.2X200 MM	1





## UP-01 UPPER EXTREMITY PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
31	0301400	8699931023664	UPPER EXTREMITY 4. DESIGN TRAY	1
32	01191000015	8699931008722	SCREW DRIVER TORQUE 1,5 NM	1
33	02005000700	8699931028874	DEPTH GAUGE - UPPER EXT. PLATES	1
34	02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
35	02020101025	8698673493315	SCREW DRIVER QUICK Ø 2.5 MM	2
36	02005100014	8699931021844	DRILL GUIDE DOUBLE UPPER EXTREMITY	1
37	02052000020	8699931017588	MODULAR DRILL SLEEVE Ø2MM	1
38	02052000027	8699931017595	MODULAR DRILL SLEEVE Ø2.7MM	1
39	02052000032	8699931017601	MODULAR DRILL SLEEVE Ø3.2MM	1
40	02005100036	8698673490796	THREADED DRILL SLEEVE GUIDE Ø2 MM	1
41	02005100027	8698673490819	THREADED DRILL SLEEVE GUIDE Ø2.7 MM	2
42	02005100037	8698673447646	THREADED DRILL SLEEVE GUIDE Ø3.2 MM	2
43	22310130020	8698673450400	BONE DRILL 2.0X130 MM	2
44	22310130027	8698673450424	BONE DRILL 2.7X130 MM	1
45	00223127200	8699931023114	QUICK DRILL Ø 2.7X200 MM	1
46	02121000001	8698673481329	SCREW EXTRACTOR WITH THREAD 2.5 MM	1
47	04550129160	8699931032475	K-WIRE TUBE Ø12XØ9X160 MM	2
48	23410150115	8698673452985	KIRSCHNER WIRE TROCAR POINT 1.5X150 MM	4
49	0301500	8699931023671	UPPER EXTREMITY 5. DESIGN TRAY	1
50	03110000030	8699931017472	PELVIC REDUCTION FORCEPS W POINT 195 MM	1
51	03030000195	8698673493223	BONE HOLDER FORCEPS 195 MM	2
52	03060000012	8698673493216	PERIOSTEAL ELEVATOR 12 MM	1
53	02083000002	8699931029222	SMALL SHARP HOOK	1
54	03110000014	8699931028577	HOHMANN RETRACTOR SMALL	1



### SMALL DISTAL RADIUS PLATES (VOLAR)

**Indications:** Dorsally displaced fractures, intra or extra-articular fractures with metaphyseal defect, open joint reconstruction, combination of distal radius with carpal and metacarpal fractures, corrective osteotomies.

Distal Radius Locking Volar Plates are indicated for fractures, osteotomies, and nonunions of distal radius.

**Plate Profile:** Thickness: 2.7 mm, Width: 10.0 mm, Distance between holes: 10.5 mm.

Use 2.4 and 2.7 mm small screw in the distal portion of the plates. 2.4 and 2.7 mm peg screw can be used in any small locking hole. 3.5 mm cortex screw can be used only in the shaft of the plates.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34525780012	8699931010367	SMALL HEAD DIST. RADIUS LOCK. PLATE (VOLAR) 12 HOLE	R	Ti	53
34525780014	8699931010428	SMALL HEAD DIST. RADIUS LOCK. PLATE (VOLAR) 14 HOLE	R	Ti	74
34525780016	8699931010435	SMALL HEAD DIST. RADIUS LOCK. PLATE (VOLAR) 16 HOLE	R	Ti	97
34526780012	8699931010398	SMALL HEAD DIST. RADIUS LOCK. PLATE (VOLAR) 12 HOLE	L	Ti	53
34526780014	8699931015447	SMALL HEAD DIST. RADIUS LOCK. PLATE (VOLAR) 14 HOLE	L	Ti	74
34526780016	8699931010411	SMALL HEAD DIST. RADIUS LOCK. PLATE (VOLAR) 16 HOLE	L	Ti	97



### SMALL WIDE DISTAL RADIUS LOCKING PLATES (VOLAR)

Wide Distal Radius Plates are precontoured for anatomic fit on the volar aspect of the distal radius. Multiple locking screw holes in the head of the plate provides additional fixation of the radial and intermediate columns. It is designed with screw trajectories for a wide variety of fracture types. Specifically, two screws are angled to capture the radial styloid and prevent rotation of these fragments.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34526780013	8699931026474	S. HEAD WIDE DIST.RADIUS LOCK. PLATE VOLAR 13 HOLE	L	Ti	53
34526780015	8699931026481	S. HEAD WIDE DIST.RADIUS LOCK. PLATE VOLAR 15 HOLE	L	Ti	74
34526780017	8699931026498	S. HEAD WIDE DIST.RADIUS LOCK. PLATE VOLAR 17 HOLE	L	Ti	97
34525780013	8699931026443	S. HEAD WIDE DIST.RADIUS LOCK. PLATE VOLAR 13 HOLE	R	Ti	53
34525780015	8699931026450	S. HEAD WIDE DIST.RADIUS LOCK. PLATE VOLAR 15 HOLE	R	Ti	74
34525780017	8699931026467	S. HEAD WIDE DIST.RADIUS LOCK. PLATE VOLAR 17 HOLE	R	Ti	97



### SMALL DISTAL RADIUS PLATES WINDOW (VOLAR)

The plate window offers fracture visualization as well as access to metaphyseal comminution.

The Two-Piece Cannulated Compression Screw is designed to fix difficult dorsal fragments to the Distal Radius Volar Plates. A unique two-part cannulated screw works by providing compression to the dorsal fragments through a small dorsal incision. It is recommended that a second 2.4 mm screw should be placed in an adjacent screw hole to prevent rotation of the dorsal bone fragment.

Distal radius extension plate, which can be locked to the distal radius plates, is designed for providing a rigid fixation of segmental fractures of the distal radius that extends into the diaphyseal region.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
38226710011	8699931000733	MISS DIST. RADIUS LOCK PLATE WINDOW 11 HOLE	L	Ti	97
38226710015	8699931000757	MISS DIST. RADIUS LOCK PLATE WINDOW 15 HOLE	L	Ti	97
34520900000	8680858407958	MINI DISTAL RADIUS LOCK. VOLAR EXTENSION PLATE	R-L	Ti	58
26820010002	8680858410545	TWO-PIECE CANNULATED COMPRESSION SCREWS			

Miss Dist Radius Plate with window

Two-Piece Can.Compres.Screw

Distal Radius Volar Extension Plate

#### Recommended Screws:

2.4 mm Lock. Peg Screw

2.7 mm Lock. Peg Screw

2.4 mm Small Head Lock. Screw

2.7 mm Small Head Lock Screw

2.7 mm Small Head Screw

3.5 mm Lock Cortical, Screw

3.5 mm Cortical Screw



Required Set: UP-03 Small Head Distal Radius Plate Set

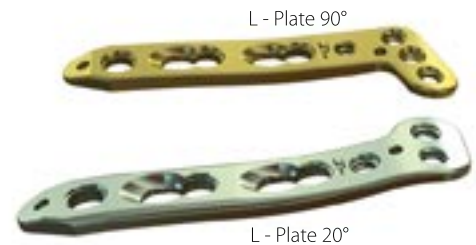
## SMALL DISTAL RADIUS L PLATES (DORSAL)

**Indications:** Distal Radius Locking Plates are indicated for fractures, osteotomies, and nonunions of distal radius.

**Plate Profile:** Thickness: 2.0 mm, Width: 8.0 mm, Distance between holes: 13.0 mm.

2.4 and 2.7 mm small screws are used in the distal portion of the plates. 3.5 mm cortex screws are used only in the shaft of the plates.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34525729033	8699931010480	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.90° 3+3H	R	Ti	65
34525729034	8699931010497	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.90° 3+4H	R	Ti	78
34526729033	8699931010510	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.90° 3+3H	L	Ti	65
34526729034	8699931010503	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.90° 3+4H	L	Ti	78
34525722043	8699931010527	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.20° 4+3H	R	Ti	65
34526722034	8699931010534	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.20° 4+3H	L	Ti	65



## SMALL DISTAL RADIUS STRAIGHT PLATES

Dorsal L-plates and straight plates are used in the dorsal two-plate technique, which provides a strong construct for complex distal radius fractures, avoid removal of Lister's tubercle and decrease tendon and soft tissue irritation.

Two-plate technique of dorsal fixation of distal radius fractures offers increased stabilization due to the 70 – 90 degree angle between the two plates. The dorsoradial plate buttresses the radial column and a dorsoulnar plate supports the intermediate column.

Straight plates are precontoured to fit on to the radial column and have notched tip that allows these plates to fit on to the radial styloid adjacent for temporary K- wire fixation.



It should form an angle of approximately 70°-90° to the dorsoulnar plate



### Recommended Screws:

2.4 mm Lock. Peg Screw

2.7 mm Lock. Peg Screw

2.4 mm Small Head Lock. Screw

2.7 mm Small Head Lock Screw

2.7 mm Small Head Screw

3.5 mm Lock Cortical, Screw

3.5 mm Cortical Screw



### DISTAL RADIUS STRAIGHT PLATES

Cat. Code	Barcode	Description	Material	Length (mm)
34520700005	8698673462731	DISTAL RADIUS STRAIGHT PLATE LOCK. 5 H	Ti	48
34520700006	8698673462748	DISTAL RADIUS STRAIGHT PLATE LOCK. 6 H	Ti	60

Required Set: UP-03 Small Head Distal Radius Plate Set

## SMALL DISTAL RADIUS LOCKING T PLATES (VOLAR)

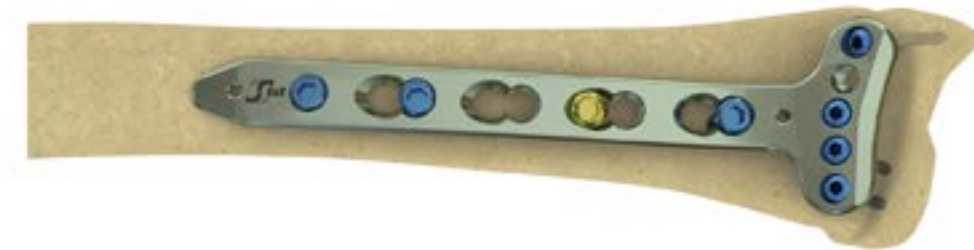
**Indications:** Distal Radius Locking Volar Plates are indicated for fractures, osteotomies and nonunions of distal radius.

Distal Radius T-Plate is precontoured for anatomic fit of the volar aspect to the distal radius, so that the plate placement is away from the articular surface. Volar T Plate can be used for simple intra or extra articular fractures. Diverging screw angles secure the radial styloid and other distal fragments.

**Plate Profile:** Thickness: 2.1 mm, Width: 9.0 mm, Distance between holes: 13.0 mm.

2.4 and 2.7 mm small screws are used in the distal portion of the plates. 3.5 mm cortex screws are used only in the shaft of the plates.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34526750503	8699931010442	SMALL HEAD DIST.RADIUS LOCK.T PLT.(VOLAR) 5+3H	R	Ti	70
34526750405	8699931010459	SMALL HEAD DIST.RADIUS LOCK.T PLT.(VOLAR) 5+5H	R	Ti	96
34525750503	8699931010473	SMALL HEAD DIST.RADIUS LOCK.T PLT.(VOLAR) 5+3H	L	Ti	70
34525750505	8699931010466	SMALL HEAD DIST.RADIUS LOCK.T PLT.(VOLAR) 5+5H	L	Ti	96



**Recommended Screws:**

2.4 mm Lock. Peg Screw

2.7 mm Lock. Peg Screw

2.4 mm Small Head Lock. Screw

2.7 mm Small Head Lock Screw

2.7 mm Small Head Screw

3.5 mm Lock Cortical, Screw

3.5 mm Cortical Screw





## SMALL DISTAL RADIUS Y PLATES (DORSAL)

**Indications:** Dorsally displaced fractures, intra or extra-articular fractures with metaphyseal defect, open joint reconstruction, combination of distal radius with carpal and metacarpal fractures and corrective osteotomies.

Distal Radius Locking Y Plates are indicated for fractures, osteotomies and nonunions of distal radius.

**Plate Profile:** Thickness: 2.0 mm, Width: 8.0 mm, Distance between holes: 13.0 mm.

Use 2.4 and 2.7 mm small screw in the distal portion of the plates. 3.5 mm cortex screw can be used only in the shaft of the plates.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
32425700011	8699931005554	S.HEAD DISTAL RADIUS DORSAL LOCK. Y PLATE 11 H	R	Ti	65
32425700012	8699931005547	S.HEAD DISTAL RADIUS DORSAL LOCK. Y PLATE 12 H	R	Ti	78
32426700011	8699931005509	S.HEAD DISTAL RADIUS DORSAL LOCK. Y PLATE 11 H	L	Ti	65
32426700012	8699931005516	S.HEAD DISTAL RADIUS DORSAL LOCK. Y PLATE 11 H	L	Ti	78



### WRIST RADIAL PIN PLATE

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34520740003	8699931010336	WRIST RADIAL PIN LOCK. PLATE 3 HOLE	-	Ti	40
34520740005	8699931010343	WRIST RADIAL PIN LOCK. PLATE 5 HOLE	-	Ti	50
34520740007	8699931010350	WRIST RADIAL PIN LOCK. PLATE 7 HOLE	-	Ti	60



**Indications:** Distal Radius Locking Plates are indicated for fractures, osteotomies and nonunions of distal radius.

Anatomically shaped radial and ulna column pin plates can be used for extremely small distal fragments or for stabilization and fixation of specific fragments.

A Fragment Specific implant that supports the radial column and helps restore radial inclination for intra-articular wrist fractures. The Plate's contour directs the forces to compress DRUJ.

Fragment Specific solution with an interfragmentary K-wire fixing: the dorsal sigmoid notch fragment can be fixed into its place. It can fix dorsal ulnar fragments which are too small for standard plates and it has lower profile than standard dorsal plates.

#### Recommended Screws:

- 2.4 mm Lock. Peg Screw
- 2.7 mm Lock. Peg Screw
- 2.4 mm Small Head Lock. Screw
- 2.7 mm Small Head Lock Screw
- 2.7 mm Small Head Screw
- 3.5 mm Lock Cortical, Screw
- 3.5 mm Cortical Screw



**Plate Profile:** Thickness: 1.6 mm, Width: 5.5 mm, Distance between holes: 5 mm.

Use 2.4 and 2.7 mm small screw in the shaft portion of the plates.

Calibrated Pin 1.2 mm can be used in the distal portion of the plates.

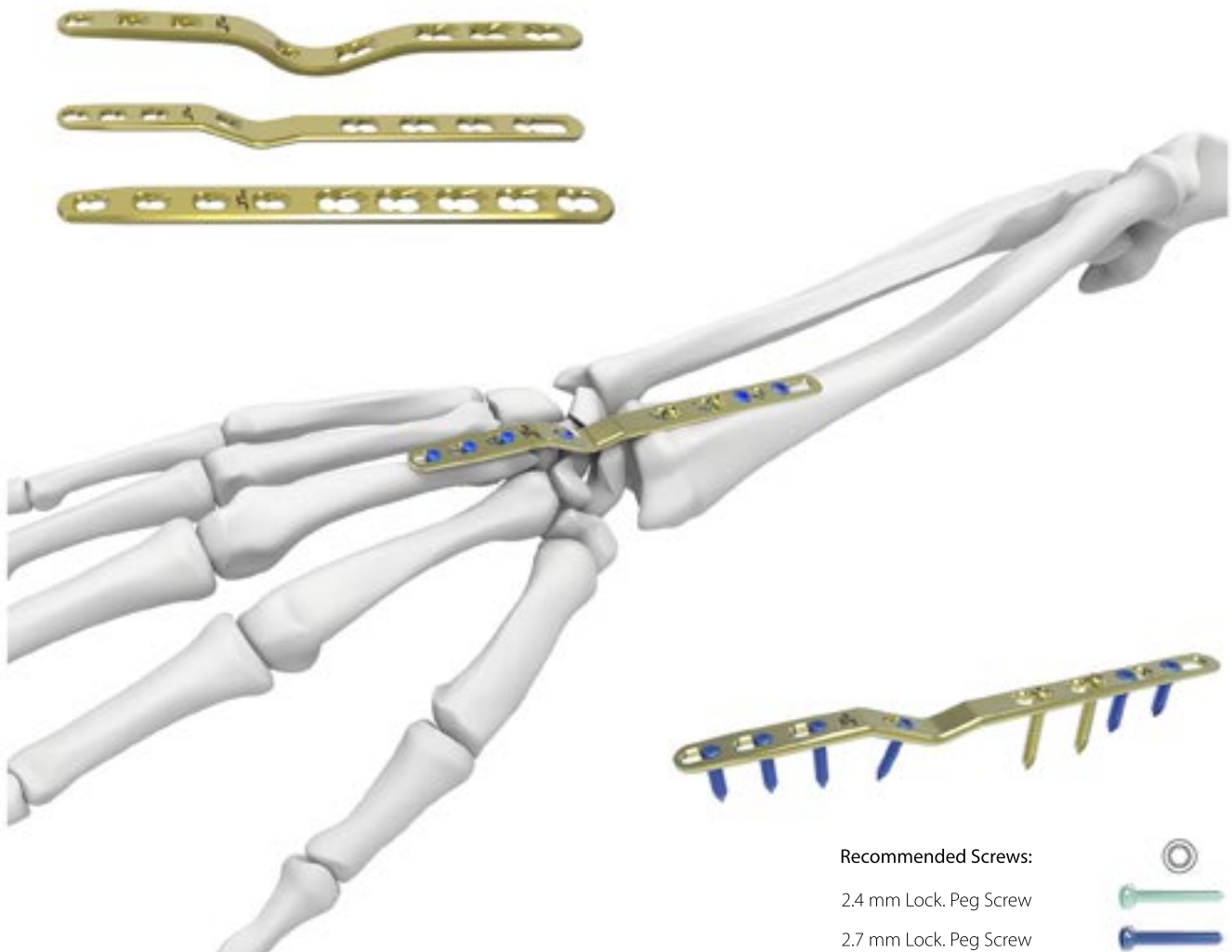


## WRIST FUSION LOCKING PLATES

**Indications:** This system is indicated for wrist arthrodesis and also for specific indications including posttraumatic arthritis of the joints of the wrist, rheumatoid wrist deformities requiring restoration, complex carpal instability, sequelae of septic arthritis of the wrist, severe unremitting wrist pain related to motion, brachial plexus nerve palsies, tumor resection and spastic deformities.

**Plate Profile:** Thickness: 2.5 mm, Width: 8.0 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
30320710001	8699931010152	WRIST FUSION LOCKING PLATE BEND STANDARD	Ti	118
30320710002	8699931010169	WRIST FUSION LOCKING PLATE BEND SHORT	Ti	118
30320700003	8699931010176	WRIST FUSION LOCKING PLATE STRAIGHT	Ti	112



**Recommended Screws:**

- 2.4 mm Lock. Peg Screw
- 2.7 mm Lock. Peg Screw
- 2.4 mm Small Head Lock. Screw
- 2.7 mm Small Head Lock Screw
- 2.7 mm Small Head Screw
- 3.5 mm Lock Cortical, Screw
- 3.5 mm Cortical Screw

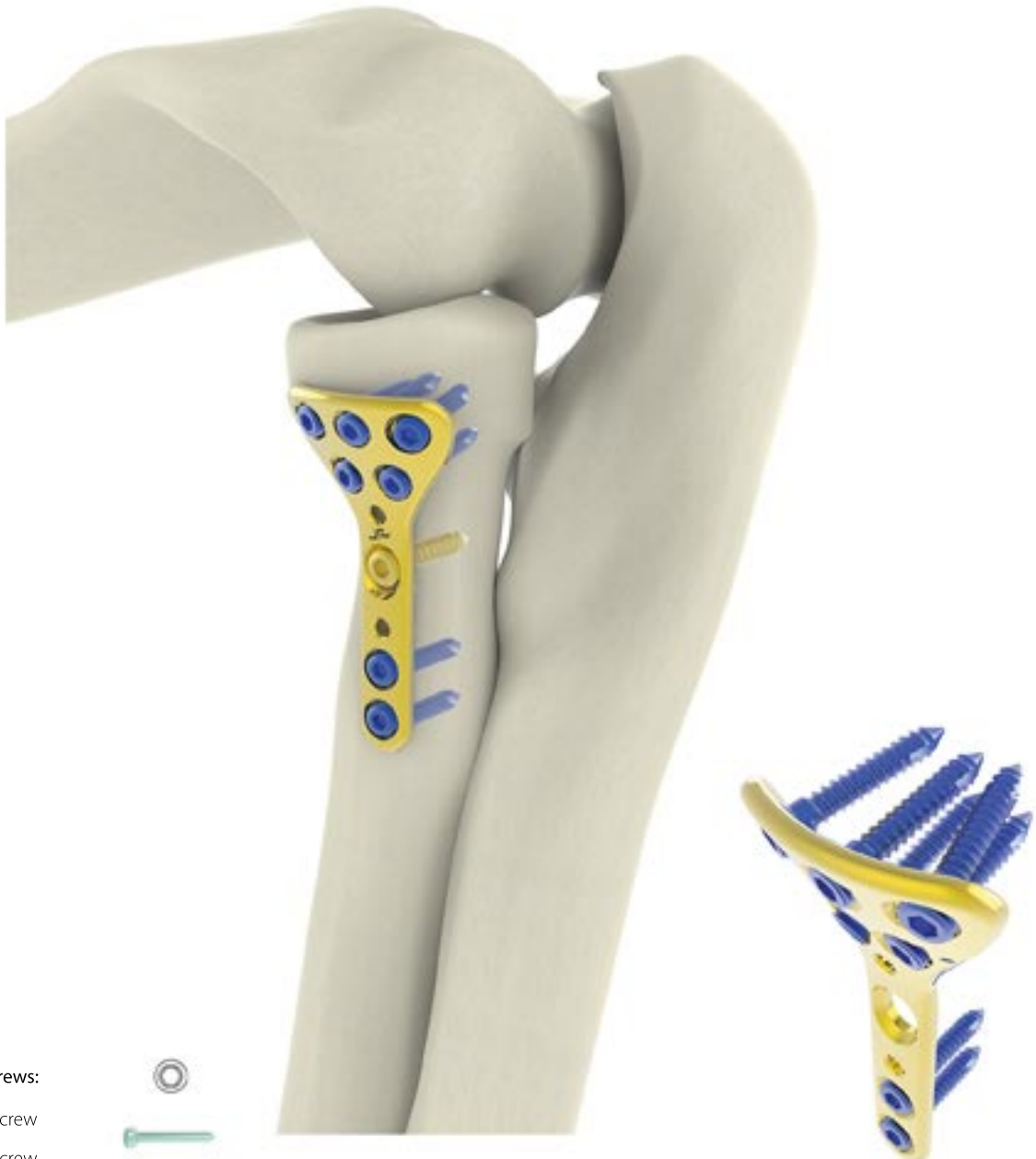


## SMALL RADIAL HEAD PLATES

**Indications:** The plate is indicated for extra-articular and intra-articular fractures of the proximal radius and multi-fragmented radial neck fractures.

**Plate Profile:** Thickness: 1.5 mm, Width: 7.0 mm, Distance between holes: 5.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
36920800007	8699931028843	LC SMALL FRAGMENT RADIAL HEAD PLATE 7 HOLES	Ti	33
36920800008	8699931028850	LC SMALL FRAGMENT RADIAL HEAD PLATE 8 HOLES	Ti	38
36920800009	8699931028867	LC SMALL FRAGMENT RADIAL HEAD PLATE 9 HOLES	Ti	43
36910800007	8699931028812	LC SMALL FRAGMENT RADIAL HEAD PLATE 7 HOLES	S.STEEL	33
36910800008	8699931028829	LC SMALL FRAGMENT RADIAL HEAD PLATE 8 HOLES	S.STEEL	38
36910800009	8699931028836	LC SMALL FRAGMENT RADIAL HEAD PLATE 9 HOLES	S.STEEL	43



**Recommended Screws:**

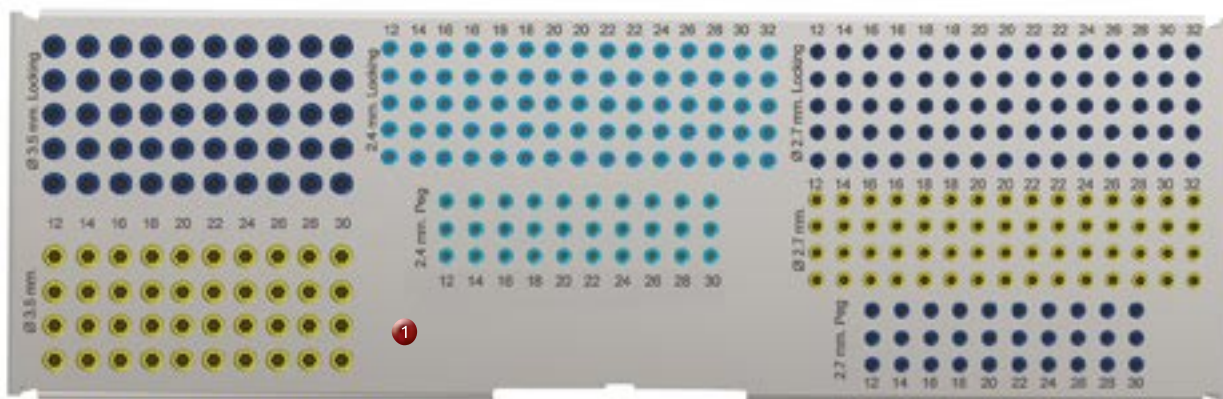
- 2.4 mm Lock. Peg Screw
- 2.7 mm Lock. Peg Screw
- 2.4 mm Small Head Lock. Screw
- 2.7 mm Small Head Lock Screw
- 2.7 mm Small Head Screw



Required Set: UP-03 Small Head Distal Radius Plate Set

## UP-03 SMALL DISTAL RADIUS PLATES SET (Screws )

Row	Cat. No	Barcode	Description	Quantity
1	0303400	8699931023732	DISTAL RADIUS SCREW TRAY	1
2	24627122024	8699931013658	LOCKING PEG SCREW Ø2.4 MM (12mm-30mm 2mm increments) 3 ea.	30
3	24627122027	8699931010664	LOCKING PEG SCREW Ø2.7 MM (12mm-30mm 2mm increments) 3 ea.	30
4	24627120024	8699931006537	S. HEAD LOCK.SCREW Ø2.4 MM (12-14-24-...-32mm 2mm incr.) 5 ea. 16-18-20-22mm 10 ea.	75
5	24627120027	8699931007220	SMALL HEAD LOCK.SCREW Ø2.7 MM (12-14-24-...-32mm 2mm incr.) 5 ea. 16-18-20-22mm 10 ea.	75
6	24620120027	8699931006841	SMALL HEAD SCREW TI Ø2.7 MM (12-14-24-...-32mm 2mm incr.) 4 ea. 16-18-20-22mm 8 ea.	60
7	20127120035	8698673417571	CORTIKAL LOCKING SCREW Ø3.5 MM (12-30mm 2mm incr.) 5 ea.	50
8	20120120035	8698673417076	CORTIKAL SCREW Ø3.5 MM (12-30mm 2mm incr.) 4 ea.	40



### CORTICAL LOCK. SCREW Ø 3.5 MM

Titanium

Cat. Code	Barcode	Length	Qty
20127120035	8698673417571	12	5
20127140035	8698673417588	14	5
20127160035	8698673417595	16	5
20127180035	8698673417601	18	5
20127200035	8698673417618	20	5
20127220035	8698673417625	22	5
20127240035	8698673417632	24	5
20127260035	8698673417649	26	5
20127280035	8698673417656	28	5
20127300035	8698673417663	30	5

### SMALL HEAD LOCK. PEG SCREW Ø 2.7 MM

Titanium

Cat. Code	Barcode	Length	Qty
24627122027	8699931010664	12	3
24627142027	8699931010671	14	3
24627162027	8699931010688	16	3
24627182027	8699931010695	18	3
24627202027	8699931010701	20	3
24627222027	8699931010718	22	3
24627242027	8699931006339	24	3
24627262027	8699931006322	26	3
24627282027	8699931006315	28	3
24627302027	8699931006308	30	3

### SMALL HEAD LOCK. SCREW Ø 2.4 MM

Titanium

Cat. Code	Barcode	Length	Qty
24627120024	8699931006537	12	5
24627140024	8699931006520	14	5
24627160024	8699931006513	16	10
24627180024	8699931006506	18	10
24627200024	8699931006490	20	10
24627220024	8699931006483	22	10
24627240024	8699931006421	24	5
24627260024	8699931005837	26	5
24627280024	8699931005844	28	5
24627300024	8699931005851	30	5
24627320024	8699931005868	32	5

### CORTICAL SCREW Ø 3.5 MM

Titanium

Cat. Code	Barcode	Length	Qty
20120120035	8698673417076	12	4
20120140035	8698673417083	14	4
20120160035	8698673417090	16	4
20120180035	8698673417106	18	4
20120200035	8698673417113	20	4
20120220035	8698673417120	22	4
20120240035	8698673417137	24	4
20120260035	8698673417144	26	4
20120280035	8698673417151	28	4
20120300035	8698673417168	30	4

### SMALL HEAD LOCK. SCREW Ø 2.7 MM

Titanium

Cat. Code	Barcode	Length	Qty
24627120027	8699931007220	12	5
24627140027	8699931007213	14	5
24627160027	8699931007206	16	10
24627180027	8699931007190	18	10
24627200027	8699931007183	20	10
24627220027	8699931007176	22	10
24627240027	8699931005912	24	5
24627260027	8699931005929	26	5
24627280027	8699931005936	28	5
24627300027	8699931005943	30	5
24627320027	8699931005950	32	5

### SMALL HEAD LOCK. PEG SCREW Ø 2.4 MM

Titanium

Cat. Code	Barcode	Length	Qty
24627122024	8699931013658	12	3
24627142024	8699931013665	14	3
24627162024	8699931013672	16	3
24627182024	8699931013689	18	3
24627202024	8699931013696	20	3
24627222024	8699931013702	22	3
24627242024	8699931006353	24	3
24627262024	8699931006346	26	3
24627282024	8699931006360	28	3
24627302024	8699931006377	30	3

### CALIBRATED RADIAL PIN Ø 1.2 MM

Titanium

Cat. Code	Barcode	Length	Qty
22722100012	8699931010374	100	4

### SMALL HEAD SCREW Ø 2.7 MM

Titanium

Cat. Code	Barcode	Length	Qty
24620120027	8699931006841	12	4
24620140027	8699931006834	14	4
24620160027	8699931006827	16	8
24620180027	8699931006810	18	8
24620200027	8699931006803	20	8
24620220027	8699931006797	22	8
24620240027	8699931006162	24	4
24620260027	8699931006155	26	4
24620280027	8699931006148	28	4
24620300027	8699931006131	30	4
24620320027	8699931006124	32	4

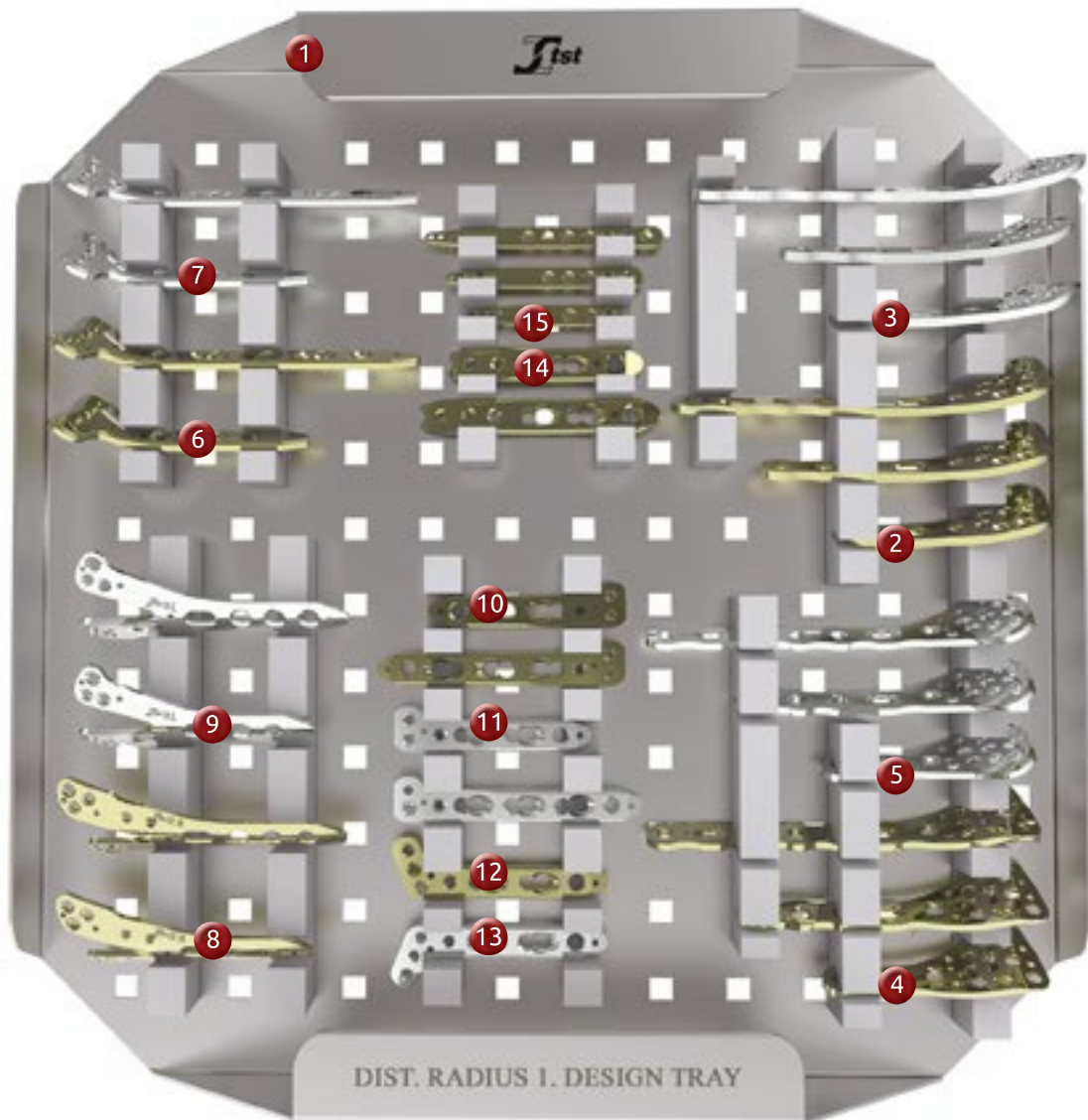
### Recommended Screws:

- 2.4 mm Lock. Peg Screw
- 2.7 mm Lock. Peg Screw
- 2.4 mm Small Head Lock. Screw
- 2.7 mm Small Head Lock Screw
- 2.7 mm Small Head Screw
- 3.5 mm Lock Cortical, Screw
- 3.5 mm Cortical Screw



## UP-03 SMALL DISTAL RADIUS PLATES SET (Plates)

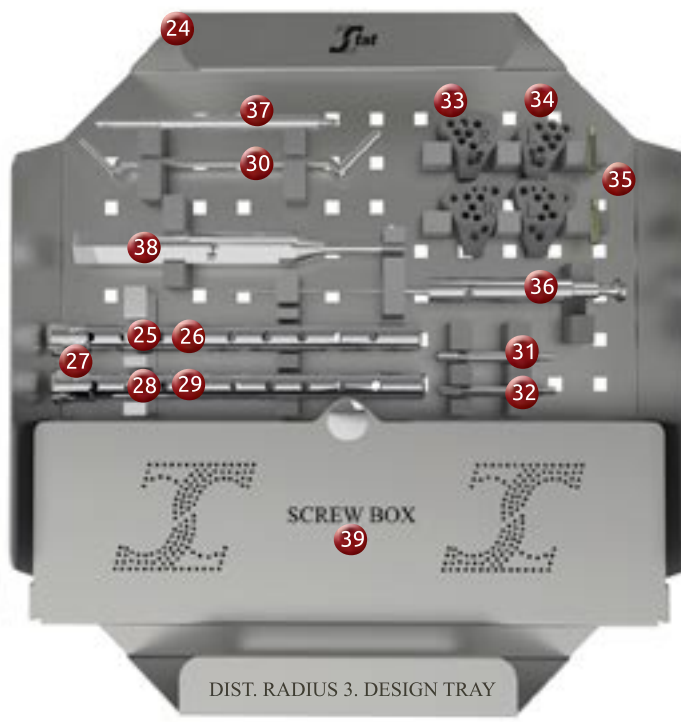
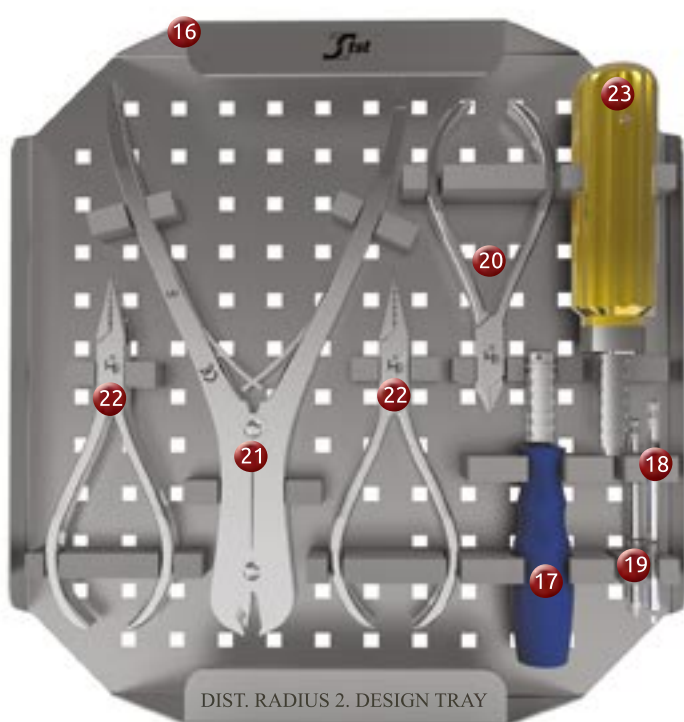
Row	Cat. Code	Barcode	Description	Quantity
1	0303100	8699931023701	DIST. RADIUS 1. DESIGN TRAY (PLATES)	1
2	34525780012	8699931010367	SMALL HEAD DIST. RADIUS LOCK. PLATE TI (VOLAR) R (12,14,16 HOLE)	3
3	34526780012	8699931010398	SMALL HEAD DIST. RADIUS LOCK. PLATE TI (VOLAR) L (12,14,16 HOLE)	3
4	34525780013	8699931026443	S. HEAD WIDE DIST.RADIUS LOCK.PLATE TI VOLAR R (13,15,17 HOLE)	3
5	34526780013	8699931026474	S. HEAD WIDE DIST.RADIUS LOCK.PLATE TI VOLAR L (13,15,17 HOLE)	3
6	34526750503	8699931010442	SMALL HEAD DIST.RADIUS LOCK.T PLT.TI(VOLAR) R (5+3,5+5 HOLE)	2
7	34525750503	8699931010473	SMALL HEAD DIST.RADIUS LOCK.T PLT.TI(VOLAR) L (5+3, 5+5 HOLE)	2
8	32425700011	8699931005554	S.HEAD DISTAL RADIUS DORSAL LOCK.Y PLATE TI R (11, 12 HOLE)	2
9	32426700011	8699931005509	S.HEAD DISTAL RADIUS DORSAL LOCK.Y PLATE TI L (11, 12 HOLE)	2
10	34525729033	8699931010480	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.90°TI R (3+3, 3+4 HOLE)	2
11	34526729033	8699931010510	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.90°TI L (3+3, 3+4 HOLE)	2
12	34525722043	8699931010527	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.20°TI R 4+3 HOLE	1
13	34526722034	8699931010534	SMALL HEAD DIST.RADIUS DOR.LOCK.L PLT.20°TI L 4+3 HOLE	1
14	34520700005	8698673462731	DISTAL RADIUS STRAIGHT PLATE LOCK. TI (5, 6 HOLE)	2
15	34520740003	8699931010336	WRIST RADIAL PIN LOCK. PLATE TI (3, 5, 7 HOLE)	3





### UP-03 SMALL DISTAL RADIUS PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
16	0303200	8699931023718	DIST. RADIUS 2. DESIGN TRAY	1
17	02010101001	8698673441187	SOFT SCREW DRIVER QUICK (SMALL)	1
18	02020101025	8698673493315	SCREW DRIVER QUICK TIP 2.5XØ5X120 MM	1
19	02000452017	8699931029048	SCREW DRIVER QUICK TIP HEXAGONAL 1.7XØ4X52 MM	1
20	02271000001	8699931000115	PIN - PLATE BENDER	1
21	02345020000	8698673493506	WIRE CUTTER	1
22	02271000004	8699931000146	PLATE-PIN CLAMP	2
23	01191000015	8699931008722	SCREW DRIVER TORQUE 1.5NM	1
24	0303300	8699931023725	DIST. RADIUS 3. DESIGN TRAY	1
25	22722100012	8699931010374	CALIBRATED RADIAL PIN TI 1.2X100 MM	4
26	23410100115	8698673452961	KIRSCHNER WIRE TROCAR POINT 1.5X100 MM	6
27	04550129140	8699931032352	K-WIRE TUBE Ø12XØ9X140 MM	2
28	22310130020	8698673450400	BONE DRILL 2.0X130 MM	2
29	22310130027	8698673450424	BONE DRILL 2.7X130 MM	2
30	00345112027	8699931010541	MISS DISTAL RADIUS DOUBLE DRILL GUIDE Ø 2.7-Ø2 MM	1
31	02005800027	8699931029574	THREADED DRILL SLEEVE Ø 2.7 (40 MM)	2
32	02005800020	8699931029581	THREADED DRILL SLEEVE Ø 2 FOR SMALL HEAD SCREWS	2
33	00345000035	8699931018004	SMALL HEAD DISTAL RADIUS MONOBLOCK GUIDE RIGHT	1
34	00346000035	8699931018011	SMALL HEAD DISTAL RADIUS MONOBLOCK GUIDE LEFT	1
35	03460000035	8699931032529	S.HEAD DISTAL RADIUS BLOCK GUIDE LOCKING SCREW	2
36	00345500050	8699931010381	DEPTH GAUGE DISTAL RADIUS & WRIST FUSION PLATES	1
37	02121000001	8698673481329	SCREW EXTRACTOR WITH THREAD 2.5 MM	1
38	02271000003	8699931000139	PIN IMPACTOR	1
39	0303400	8699931023732	DIST. RADIUS SCREW BOX	1
	00270270140	8699931024524	CONTAINER	1



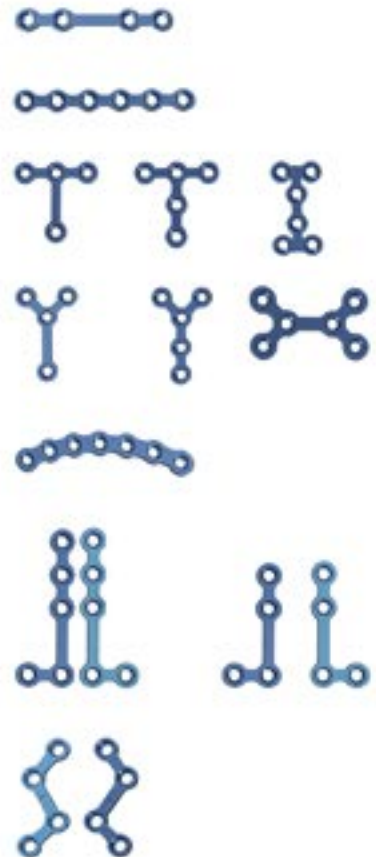


## MINI PLATES 2.0 MM

Mini Plating System is used for trauma repair and reconstruction of the craniofacial skeleton and hand-foot orthopaedic surgery.

### MINI PLATES 2.0 MM - Titanium

CAT. CODE	BARCODE	DESCRIPTION
36020010002	8698673415829	JAWBONE PLATE STRAIGHT LONG 2 HOLES
36020010004	8698673415836	JAWBONE PLATE STRAIGHT LONG 4 HOLES
36020010006	8698673415843	JAWBONE PLATE STRAIGHT LONG 6 HOLES
36120000004	8698673415935	JAWBONE STRAIGHT PLATE REG. 4 HOLES
36120000006	8698673415911	JAWBONE STRAIGHT PLATE REG. 6 HOLES
36120000008	8698673415928	JAWBONE STRAIGHT PLATE REG. 8 HOLES
36220010004	8698673415904	JAWBONE T PLATE LONG 4 HOLES
36220010005	8698673415850	JAWBONE T PLATE LONG 5 HOLES
36220000005	8698673415942	JAWBONE T PLATE REGULAR 5 HOLES
36320010006	8698673439191	JAWBONE DOUBLE T PLATE 6 HOLES
35820010004	8698673415775	JAWBONE Y PLATE LONG 4 HOLES
35820010005	8698673415782	JAWBONE Y PLATE LONG 5 HOLES
35820000004	8698673415751	JAWBONE Y PLATE REGULAR 4HOLES
35820000005	8698673415768	JAWBONE Y PLATE REGULAR 5 HOLES
37120010006	8698673438941	JAWBONE DOUBLE Y PLATE 6 HOLES
35920000007	8698673415799	JAWBONE ORBITAL PLATE 7 HOLES
35920000009	8698673415805	JAWBONE ORBITAL PLATE 9 HOLES
35920000011	8698673415812	JAWBONE ORBITAL PLATE 11 HOLES
35725010004	8698673415713	JAWBONE L PLATE R LONG 4 HOLES
35725010005	8698673415737	JAWBONE L PLATE R LONG 5 HOLES
35726010004	8698673415720	JAWBONE L PLATE L LONG 4 HOLES
35726010005	8698673415744	JAWBONE L PLATE L LONG 5 HOLES
35725000004	8698673415867	JAWBONE L PLATE R REGULAR 4 HOLES
35725000005	8698673415881	JAWBONE L PLATE R REGULAR 5 HOLES
35726000004	8698673415874	JAWBONE L PLATE L REGULAR 4 HOLES
35726000005	8698673415898	JAWBONE L PLATE L REGULAR 5 HOLES
36525010004	8698673438958	JAWBONE Z PLATE REGULAR RIGHT 4 HOLES
36525020004	8698673438965	JAWBONE Z PLATE LONG RIGHT 4 HOLES
36526020004	8698673440241	JAWBONE Z PLATE LONG LEFT 4 HOLES
36526010004	8698673440258	JAWBONE Z PLATE REGULAR LEFT 4 HOLES



Types of the Screws; Non-locking screws of 2.0 mm diameter. The head structure of the screw is in the form of low profile, and compatible with a hexagonal tip screw driver.

For detailed information please consult the UP-11 Mini Plates 2.0 mm Set

### LC MINI FRAGMENT PLATES

The Mini Fragment Plate set is a special set consisting of plate and screws in low-profile structure. It is designed in different shapes which is compatible with the anatomical structure of the region. It is used for fusion, osteotomy and fracture fixation in the orthopedic foot surgery and can also be used in hand and wrist surgery.

The set consist of LC plates and screws which are designed respectively in different profiles and the sizes are 2mm, 2.4mm and 2.7mm.

**Indications:** Mini Fragment Plate system is intended for fixation of fractures, osteotomies, nonunions, replantations, and fusions of small bones, small bone fragments and particularly in osteopenic bone.

Cat. Code	Barcode	Description	Qty
36020200004	8699931018837	2 MM LC MINI FRAGMENT STRAIGHT PLATE 4 HOLES	2
36020200006	8699931018820	2 MM LC MINI FRAGMENT STRAIGHT PLATE 6 HOLES	2
36020200008	8699931018813	2 MM LC MINI FRAGMENT STRAIGHT PLATE 8 HOLES	2
36020240004	8699931018752	2.4 MM LC MINI FRAGMENT STRAIGHT PLATE 4 HOLES	2
36020240006	8699931018745	2.4 MM LC MINI FRAGMENT STRAIGHT PLATE 6 HOLES	2
36020240008	8699931018738	2.4 MM LC MINI FRAGMENT STRAIGHT PLATE 8 HOLES	2
36020270004	8699931018639	2.7 MM LC MINI FRAGMENT STRAIGHT PLATE 4 HOLES	2
36020270006	8699931018622	2.7 MM LC MINI FRAGMENT STRAIGHT PLATE 6 HOLES	2
36020270008	8699931018615	2.7 MM LC MINI FRAGMENT STRAIGHT PLATE 8 HOLES	2
36020201006	8699931018868	2 MM LC MINI FRAGMENT ADAPTION PLATE 6 HOLES	2
36020201012	8699931018875	2 MM LC MINI FRAGMENT ADAPTION PLATE 12 HOLES	2
36020241006	8699931018783	2.4 MM LC MINI FRAGMENT ADAPTION PLATE 6 HOLES	2
36020241012	8699931018790	2.4 MM LC MINI FRAGMENT ADAPTION PLATE 12 HOLES	2
36020271006	8699931018707	2.7 MM LC MINI FRAGMENT ADAPTION PLATE 6 HOLES	2
36020271012	8699931018714	2.7 MM LC MINI FRAGMENT ADAPTION PLATE 12 HOLES	2
36020202007	8699931018851	2 MM LC MINI FRAGMENT CONDYLAR PLATE 7 HOLES	2
36020242007	8699931018776	2.4 MM LC MINI FRAGMENT CONDYLAR PLATE 7 HOLES	2
36020272007	8699931018691	2.7 MM LC MINI FRAGMENT CONDYLAR PLATE 7 HOLES	2
36020203037	8699931018806	2 MM LC MINI FRAGMENT Y-PLATE 3+7 HOLES	2
36020243047	8699931018721	2.4 MM LC MINI FRAGMENT Y-PLATE 4+7 HOLES	2
36020244000	8699931019124	2.4 MM LC MINI FRAGMENT X-PLATE	2
36020244100	8699931020397	2.4 MM LC MINI FRAGMENT X-PLATE (SMALL)	2
36025273023	8699931018653	2.7 MM LC MINI FRAGMENT L-PLATE 2+3 HOLES RIGHT	2
36026273023	8699931018660	2.7 MM LC MINI FRAGMENT L-PLATE 2+3 HOLES LEFT	2
36025274023	8699931018677	2.7 MM LC MINI FRAGMENT L-PLATE (OBLIQUE) R 2+3 H	2
36026274023	8699931018684	2.7 MM LC MINI FRAGMENT L-PLATE (OBLIQUE) L 2+3 H	2
36025000002	8680858416585	HALLUX VALGUS PLATE-R 2 MM BLOCK	1
36025000004	8680858416592	HALLUX VALGUS PLATE-R 4 MM BLOCK	1
36025000006	8680858416608	HALLUX VALGUS PLATE-R 6 MM BLOCK	1
36026000002	8680858416615	HALLUX VALGUS PLATE-L 2 MM BLOCK	1
36026000004	8680858416622	HALLUX VALGUS PLATE-L 4 MM BLOCK	1
36026000006	8680858416639	HALLUX VALGUS PLATE-L 6 MM BLOCK	1
36020275007	8699931018592	2.7 MM MINI MULTIFRAGMENT PLATE 7 HOLES	2



Types of the Screws; Locking and non-locking screws of 2mm, 2.4mm and 2.7mm in diameters are available according to the requirements. The head structure of the screw is in the form of low profile and compatible with a hexagonal tip screw driver.

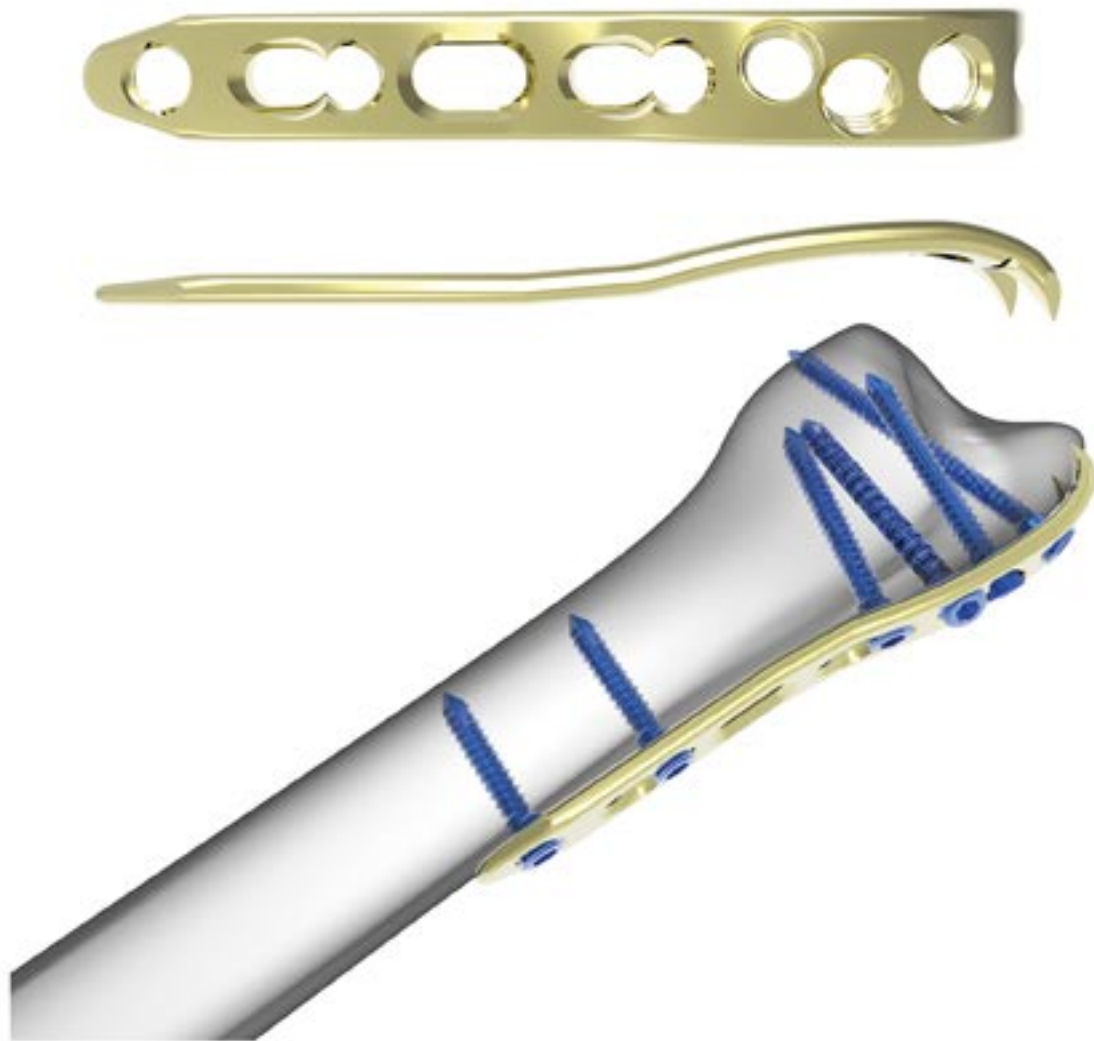
For detailed information please consult the UP-12 LC Mini Fragment Plates Set

## SMALL HEAD DISTAL ULNA PLATES

**Indications:** Fractures of the distal ulna which result in instability of the distal radioulnar joint and fractures of the ulna head where the articular surface is either displaced, rotated or tilted. Comminuted extra-articular fractures of the ulnar neck threatening stable congruency of the distal radioulnar joint.

**Plate Profile:** Thickness: 1.8 mm, Width: 6.5 mm, Distance between holes: 10.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
34828100005	8699931029635	SMALL HEAD DISTAL ULNA LOCK PLATE 5 HOLES	Ti	34
34828100006	8699931029642	SMALL HEAD DISTAL ULNA LOCK PLATE 6 HOLES	Ti	42
34828100007	8699931029659	SMALL HEAD DISTAL ULNA LOCK PLATE 7 HOLES	Ti	50
34818100005	8699931029666	SMALL HEAD DISTAL ULNA LOCK PLATE 5 HOLES	S.STEEL	34
34818100006	8699931029673	SMALL HEAD DISTAL ULNA LOCK PLATE 6 HOLES	S.STEEL	42
34818100007	8699931029680	SMALL HEAD DISTAL ULNA LOCK PLATE 7 HOLES	S.STEEL	50



### Recommended Screws

2.0 mm Small Head Screw



2.0 mm Small Head Lock Screw



2.7 mm Small Head Screw



2.7 mm small Head Lock Screw





### INTERCARPAL FUSION PLATES

The Mini Intercarpal Fusion Plate is an innovative implant for partial midcarpal arthrodesis of the wrist (Four-Corner-Fusion), for pseudo-arthrosis of the Os Scaphoid and aged SL-band ruptures (SLAC and SNAC wrist). This therapy has established itself as a treatment strategy. The application of it makes a compression between the merged carpal elements, hereby benefits a complete arthrodesis. The Sliding Plate offers the possibility to apply the compression centrally by means of turning the implant through sliding holes which are arranged in a circular way.

**Indications:** Posttraumatic mediocarpal arthritis following scaphoid non-union (SNAC) or scapholunate ligament rupture (SLAC), mediocarpal instability (final stage).

**Advantages:**

Minimal outer diameter in three different size. Plate sizes; 15mm, 16mm and 17mm. Slight panel thickness/panel height 2.8mm. Low profile circular plate with smooth surface and rounded edges to minimize soft tissue irritation. Kirschner wire holes for temporary fixation and rotatory compression holes. Fixable with 8 screws. Narrow screw diameter (2.4mm). Biocompatible titanium alloy. Innovative instrumentation. Variable screw angle (+/- 8°).

**INTERCARPAL FUSION PLATE**

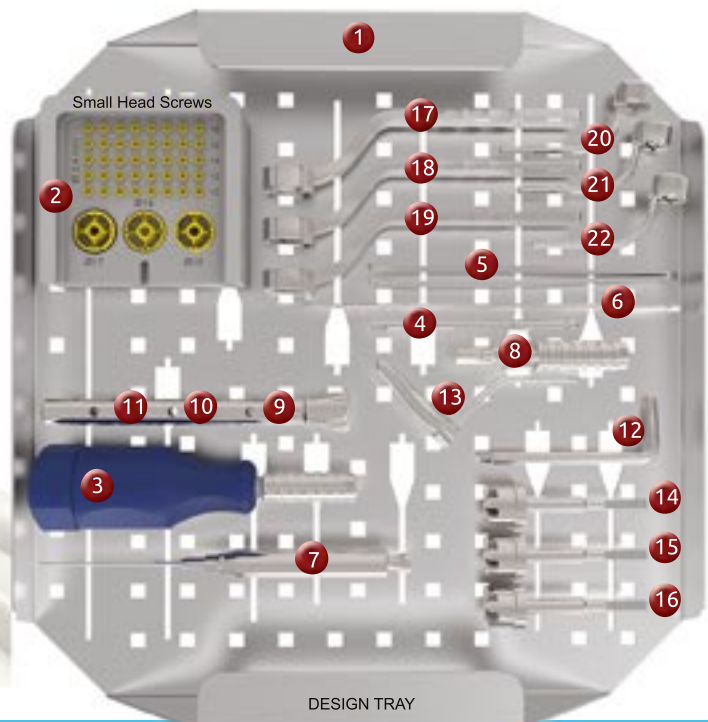
Cat. Code	Barcode	Description	Size	Qty
36020000150	8699931020724	INTERCARPAL FUSION PLATE	Ø15 MM	2
36020000160	8699931020779	INTERCARPAL FUSION PLATE	Ø16 MM	2
36020000170	8699931020731	INTERCARPAL FUSION PLATE	Ø17 MM	2



Row	Cat. Code	Barcode	Description	Qty
1	0403100	8699931024517	INTERCARPAL FUSION 1.DESIGN TRAY	1
2	0757025	8699931024654	INTERCARPAL FUSION PLATE & SCREW BOX	1
3	2015100015	8699931021547	UNIVERSAL SCREW DRIVER HANDLE	1
4	2025010170	8698673485648	SCREW DRIVER HEXAGONAL TIP Ø1.7 MM	1
5	3650000010	8699931023848	INTERCARPAL FUSION PLATE HOLDER	1
6	2350000020	8699931023602	BONE DRILL QUICK END Ø2x120 MM	2
7	03000030050	8699931024531	DEPTH GAUGE INTERCARPAL FUSION PLATE	1
8	03650000000	8699931023831	QUICK ADAPTOR	1
9	04550129090	8699931032482	K-WIRE TUBE Ø12XØ9X90 MM	1
10	23410080115	8699931013429	KIRSCHNER WIRE TROCER POINT 1.5x80 mm	6
11	23410080112	8698673441231	KIRSCHNER WIRE TROCER POINT 1.2x80 mm	6
12	04010350070	8699931023923	L-ALLEN WRENCH MINI 3.5X70 mm	1
13	02005100020	8699931019094	DRILL GUIDE 2 MM (HANDLED)	1
14	03650000015	8699931023855	INTERCARPAL FUSION PLATE REAMER 15 MM	1
15	03650000016	8699931023862	INTERCARPAL FUSION PLATE REAMER 16 MM	1
16	03650000017	8699931023879	INTERCARPAL FUSION PLATE REAMER 17 MM	1
17	036500000915	8699931023893	INTERCARPAL FUSION PLATE REAM.GUIDE15	1
18	036500000916	8699931023909	INTERCARPAL FUSION PLATE REAM.GUIDE16	1
19	036500000917	8699931023916	INTERCARPAL FUSION PLATE REAM.GUIDE17	1
20	036500001015	8699931028614	INTERCARPAL FUSION PLATE DRILL GUIDE 15 MM	1
21	036500001016	8699931028621	INTERCARPAL FUSION PLATE DRILL GUIDE 16 MM	1
22	036500001017	8699931028638	INTERCARPAL FUSION PLATE DRILL GUIDE 17 MM	1
	00270270070	8699931009019	CONTAINER 270X270X80 MM	1

**SMALL HEAD SCREWS Ø 2.4 MM**

Cat. Code	Barcode	Lenght	Qty
24620100024	8699931015218	10 MM	8
24620120024	8699931006728	12 MM	8
24620140024	8699931006735	14 MM	8
24620160024	8699931006742	16 MM	8
24620180024	8699931006759	18 MM	8



LOWER  
EXTREMITY  
PLATES



## PROXIMAL FEMUR PLATES

**Indications:** Plate is indicated for the treatment of fractures of the trochanteric region including simple intertrochanteric, reverse intertrochanteric, transverse trochanteric, complex multifragmentary and fractures with medial cortex instability. Proximal femur fractures with ipsilateral shaft fractures and metastatic proximal femur fractures.

Proximal femur osteotomies, Fractures in osteopenic bone, nonunions and malunions, basi/transcervical femoral neck fractures, subcapital femoral neck fractures and subtrochanteric femur fractures.

**Plate Profile:** Thickness: 6.5 mm, Width: 18.0 mm, Distance between holes: 21.5 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
31625710107	8698673447585	MISS LC PROXIMAL FEMUR PLATE 7 HOLES	R	Ti	155
31625710109	8698673447592	MISS LC PROXIMAL FEMUR PLATE 9 HOLES	R	Ti	198
31625710111	8698673428997	MISS LC PROXIMAL FEMUR PLATE 11 HOLES	R	Ti	241
31625710113	8698673429000	MISS LC PROXIMAL FEMUR PLATE 13 HOLES	R	Ti	285
31626710107	8698673447615	MISS LC PROXIMAL FEMUR PLATE 7 HOLES	L	Ti	155
31626710109	8698673447622	MISS LC PROXIMAL FEMUR PLATE 9 HOLES	L	Ti	198
31626710111	8698673429031	MISS LC PROXIMAL FEMUR PLATE 11 HOLES	L	Ti	241
31626710113	8698673429048	MISS LC PROXIMAL FEMUR PLATE 13 HOLES	L	Ti	285
31615710107	8698673448384	MISS LC PROXIMAL FEMUR LOCK PLATE 7 HOLES	R	S.STEEL	155
31615710109	8698673448391	MISS LC PROXIMAL FEMUR LOCK PLATE 9 HOLES	R	S.STEEL	198
31615710111	8698673448407	MISS LC PROXIMAL FEMUR LOCK PLATE 11 HOLES	R	S.STEEL	241
31615710113	8698673448414	MISS LC PROXIMAL FEMUR LOCK PLATE 13 HOLES	R	S.STEEL	285
31616710107	8698673448421	MISS LC PROXIMAL FEMUR LOCK PLATE 7 HOLES	L	S.STEEL	155
31616710109	8698673448438	MISS LC PROXIMAL FEMUR LOCK PLATE 9 HOLES	L	S.STEEL	198
31616710111	8698673448445	MISS LC PROXIMAL FEMUR LOCK PLATE 11 HOLES	L	S.STEEL	241
31616710113	8698673448452	MISS LC PROXIMAL FEMUR LOCK PLATE 13 HOLES	L	S.STEEL	285



**Recommended Screws:**

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

6.5 mm Cancellous Screw

6.5 mm Lock Cancellous Screw



## LC DCP FEMUR PLATES

**Indications:** Osteosynthesis of bones, such as femur or tibia allowing buttressing, neutralization, tension banding, bridging, compression.

**Plate Profile:** Thickness: 6.5 mm, Width: 18.0 mm, Distance between holes: 21.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
30227000006	8698673418714	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 6 HOLES	Ti	142
30227000007	8698673418721	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 7 HOLES	Ti	168
30227000008	8698673418738	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 8 HOLES	Ti	190
30227000009	8698673418745	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 9 HOLES	Ti	212
30227000010	8698673418752	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 10 HOLES	Ti	233
30227000011	8698673418769	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 11 HOLES	Ti	254
30227000012	8698673418776	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 12 HOLES	Ti	276
30227000013	8698673418783	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 13 HOLES	Ti	298
30227000014	8698673418790	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATES 14 HOLES	Ti	320



**Recommended Screws:**

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

6.5 mm Cancellous Screw

6.5 mm Lock Cancellous Screw

Compatible Instruments : LW-08 Lower Extremity Plates Set.

## DISTAL FEMUR LATERAL PLATES

**Indications:** Femoral distal shaft fractures, periprosthetic fractures, supracondylar fractures, intra-articular fractures.

**Plate Profile:** Thickness: 5.0 mm, Width: 16.0 mm, Distance between holes: 22.4 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35125700107	8698673418233	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 7 HOLES	R	Ti	102
35125700109	8698673418240	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 9 HOLES	R	Ti	145
35125700111	8698673418257	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 11 HOLES	R	Ti	188
35125700113	8698673418264	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 13 HOLES	R	Ti	231
35125700115	8698673423268	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 15 HOLES	R	Ti	274
35126700107	8698673418196	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 7 HOLES	L	Ti	102
35126700109	8698673418202	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 9 HOLES	L	Ti	145
35126700111	8698673418219	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 11 HOLES	L	Ti	188
35126700113	8698673418226	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 13 HOLES	L	Ti	231
35126700115	8698673427273	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT. 15 HOLES	L	Ti	274



**Recommended Screws:**

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

6.5 mm Cancellous Screw

6.5 mm Lock Cancellous Screw



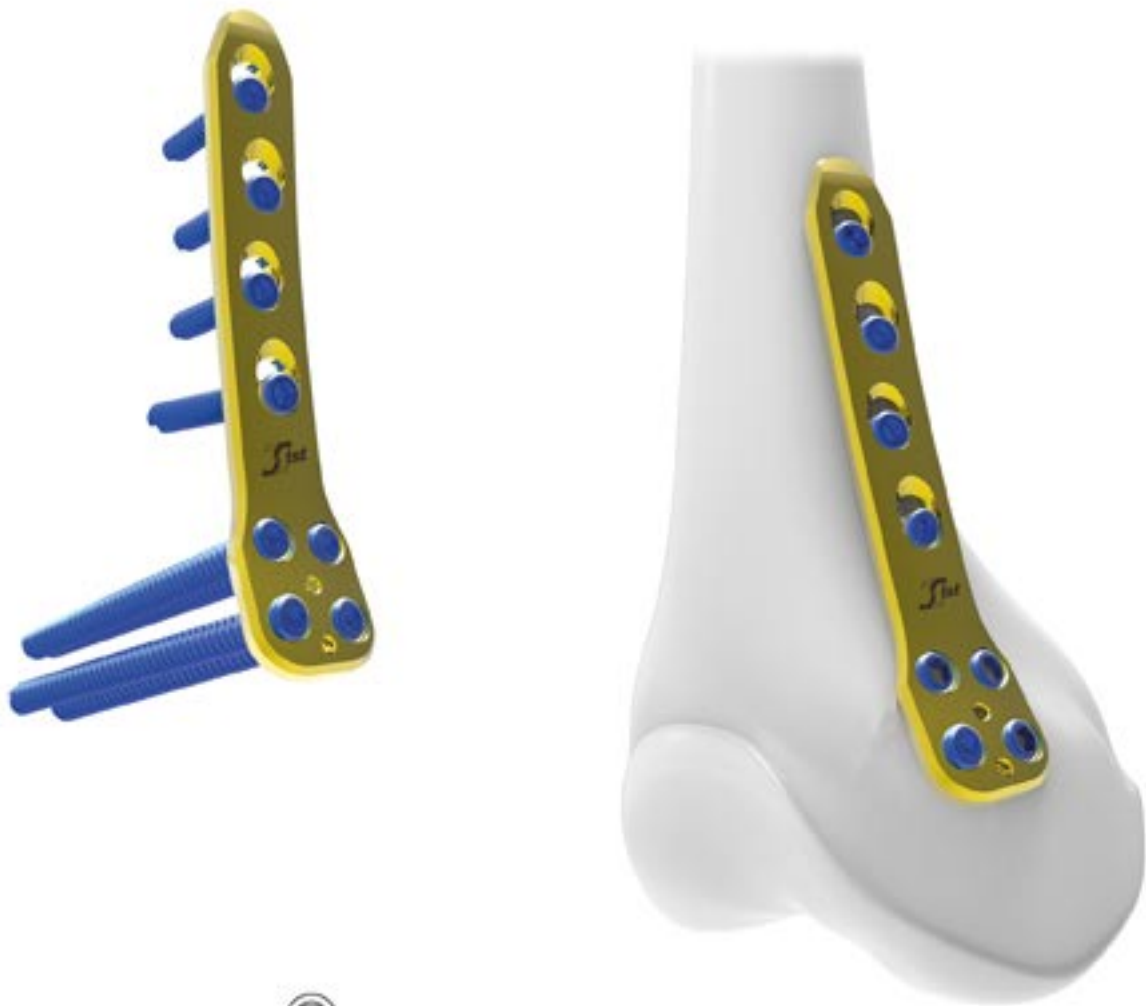
## DISTAL FEMUR MEDIAL OSTEOTOMY PLATES

**Indications:** Unicompartmental lateral gonarthrosis with valgus malalignment of the distal femur and idiopathic or posttraumatic valgus deformity of the distal femur.

Distal femur medial plates are for closed-wedge osteotomies and have a fixed angle construct for stable fixation. The plates are available in right or left version and are designed according to the principles of the locking compression plate. In the distal section there are four threaded holes and the directions of them are adapted to the anatomy of the supracondylar femur.

**Plate Profile:** Thickness: 4.5 mm, Width: 15.0 mm, Distance between holes: 18.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35125730008	8698673463295	LCP DIST.FEM.MED.OSTEOT.LOCK PLATE 8 HOLES	R	Ti	108
35126730008	8698673463318	LCP DIST.FEM.MED.OSTEOT.LOCK PLATE 8 HOLES	L	Ti	108



**Recommended Screws:**

- Ø 5.0 mm.Cortical Screw
- Ø 5.0 mm Lock Cortical Screw
- Ø 5.0 mm Lock Cort. Screw Self Drill
- Ø 5.5 mm Cancellous Screw
- Ø 5.5 mm Lock Cancellous Screw





## PROXIMAL TIBIA LATERAL PLATES

**Indications:** Split-type fractures of the lateral tibial plateau, lateral split fractures with associated depressions, proximal shaft fractures, metaphyseal fractures, Intra-articular fractures and Periprosthetic fractures,

**Plate Profile:** Thickness: 6.0 mm, Width: 16.0 mm, Distance between holes: 14.5 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35025700107	8698673418455	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 7 HOLES	R	Ti	103
35025700109	8698673418462	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 9 HOLES	R	Ti	133
35025700111	8698673418431	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 11 HOLES	R	Ti	174
35025700113	8698673418448	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 13 HOLES	R	Ti	215
35026700107	8698673418516	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 7 HOLES	L	Ti	103
35026700109	8698673418523	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 9 HOLES	L	Ti	133
35026700111	8698673418530	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 11 HOLES	L	Ti	174
35026700113	8698673418547	LOWPROF.PROX.TIB.INT.ANAT.PLATE LAT. 13 HOLES	L	Ti	215
31415000107	8698673410510	ANATOMICPLATE PROX.TIBIA LAT. 7 HOLES	R	S.STEEL	103
31415000109	8698673410527	ANATOMICPLATE PROX.TIBIA LAT. 9 HOLES	R	S.STEEL	133
31415000111	8698673410480	ANATOMICPLATE PROX.TIBIA LAT. 11 HOLES	R	S.STEEL	174
31415000113	8698673410497	ANATOMICPLATE PROX.TIBIA LAT. 13 HOLES	R	S.STEEL	215
31416000107	8698673410565	ANATOMICPLATE PROX.TIBIA LAT. 7 HOLES	L	S.STEEL	103
31416000109	8698673410572	ANATOMICPLATE PROX.TIBIA LAT. 9 HOLES	L	S.STEEL	133
31416000111	8698673410534	ANATOMICPLATE PROX.TIBIA LAT. 11 HOLES	L	S.STEEL	174
31416000113	8698673410541	ANATOMICPLATE PROX.TIBIA LAT. 13 HOLES	L	S.STEEL	215



**Recommended Screws:**

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

6.5 mm Cancellous Screw

6.5 mm Lock Cancellous Screw



## PROXIMAL TIBIA MEDIAL PLATES

**Indications:** The plate is indicated for metaphyseal fractures of the medial tibial plateau and split-type fractures of the medial tibial plateau

**Plate Profile:** Thickness: 6.0 mm, Width: 16.0 mm, Distance between holes: 14.0 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35025700207	8698673418479	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 7 HOLES	R	Ti	95
35025700209	8698673418486	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 9 HOLES	R	Ti	123
35025700211	8698673418493	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 11 HOLES	R	Ti	151
35025700213	8698673418509	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 13 HOLES	R	Ti	191
35025700215	8698673423480	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 15 HOLES	R	Ti	231
35026700207	8698673418554	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 7 HOLES	L	Ti	95
35026700209	8698673418561	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 9 HOLES	L	Ti	123
35026700211	8698673418578	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 11 HOLES	L	Ti	151
35026700213	8698673418585	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 13 HOLES	L	Ti	191
35026700215	8698673440494	LOWPROF.PROX.TIB.INT.ANAT.PLATE MED. 15 HOLES	L	Ti	231
31415000207	8698673410602	ANATOMICPLATE PROX.TIBIA MED. 7 HOLES	R	S.STEEL	95
31415000209	8698673410619	ANATOMICPLATE PROX.TIBIA MED. 9 HOLES	R	S.STEEL	123
31415000211	8698673410589	ANATOMICPLATE PROX.TIBIA MED. 11 HOLES	R	S.STEEL	151
31415000213	8698673410596	ANATOMICPLATE PROX.TIBIA MED. 13 HOLES	R	S.STEEL	191
31415000215	8698673423497	ANATOMICPLATE PROX.TIBIA MED. 15 HOLES	R	S.STEEL	231
31416000207	8698673410640	ANATOMICPLATE PROX.TIBIA MED. 7 HOLES	L	S.STEEL	95
31416000209	8698673410657	ANATOMICPLATE PROX.TIBIA MED. 9 HOLES	L	S.STEEL	123
31416000211	8698673410626	ANATOMICPLATE PROX.TIBIA MED. 11 HOLES	L	S.STEEL	151
31416000213	8698673410633	ANATOMICPLATE PROX.TIBIA MED. 13 HOLES	L	S.STEEL	191
31416000215	8698673479548	ANATOMICPLATE PROX.TIBIA MED. 15 HOLES	L	S.STEEL	231



**Recommended Screws:**

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

6.5 mm Cancellous Screw

6.5 mm Lock Cancellous Screw



Compatible Instruments : LW-08 Lower Extremity Plates Set.

## LC DCP TIBIA PLATES

**Indications:** Osteosynthesis of bones, such as femur or tibia, allowing buttressing, neutralization, tension banding, bridging and compression.

**Plate Profile:** Thickness: 5.0 mm, Width: 16.0 mm, Distance between holes: 21.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
30127000004	8698673423435	LC DCP INTERLOCKING TIBIA PLATE 4 HOLES	Ti	100
30127000005	8698673423459	LC DCP INTERLOCKING TIBIA PLATE 5 HOLES	Ti	117
30127000006	8698673423442	LC DCP INTERLOCKING TIBIA PLATE 6 HOLES	Ti	138
30127000007	8698673423404	LC DCP INTERLOCKING TIBIA PLATE 7 HOLES	Ti	159
30127000008	8698673423411	LC DCP INTERLOCKING TIBIA PLATE 8 HOLES	Ti	184
30127000009	8698673423428	LC DCP INTERLOCKING TIBIA PLATE 9 HOLES	Ti	205
30127000010	8698673423473	LC DCP INTERLOCKING TIBIA PLATE 10 HOLES	Ti	226
30127000011	8698673423381	LC DCP INTERLOCKING TIBIA PLATE 11 HOLES	Ti	247
30127000012	8698673423374	LC DCP INTERLOCKING TIBIA PLATE 12 HOLES	Ti	268
30127000013	8698673423398	LC DCP INTERLOCKING TIBIA PLATE 13 HOLES	Ti	289
30127000014	8698673423367	LC DCP INTERLOCKING TIBIA PLATE 14 HOLES	Ti	310



**Recommended Screws:**

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

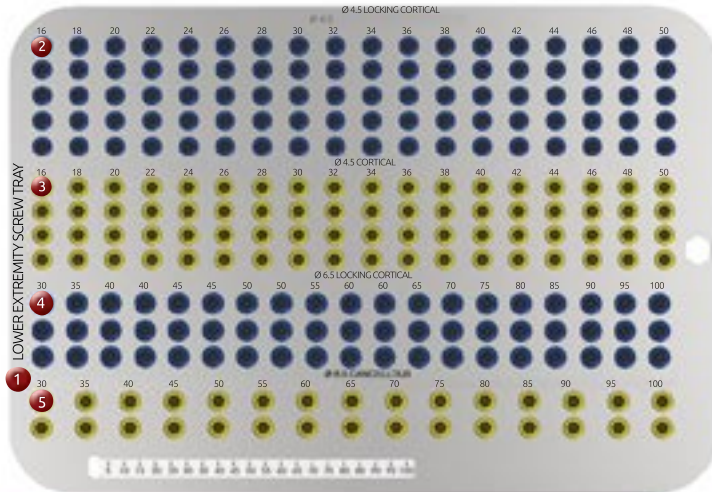
6.5 mm Cancellous Screw

6.5 mm Lock Cancellous Screw



## LW-08 LOWER EXTREMITY PLATES SET (Screws)

Row	Cat. Code	Barcode	Description	Quantity
1	0201200	8699931010817	SCREW TRAY	1
2	20227160045	8698673417793	CORT.LOCK.SCREW Ø4.5 MM (16mm-50mm 2mm incr) 5 ea.	90
3	20220160045	8698673417298	CORT. SCREW Ø4.5 MM (16mm-50mm 2mm incr) 4 ea.	72
4	20427300065	8698673416956	CANCEL.LOCK.SCREW Ø6.5 MM (30mm-100mm 5mm incr) 30-35mm 3 ea.	6
	20427400065	8698673416970	CANCEL.LOCK.SCREW Ø6.5 MM 40-45-50-60mm 6 ea.	24
	20427550065	8698673417007	CANCEL.LOCK.SCREW Ø6.5 MM 55-65-70-75-80-85-90-95-100mm 3ea.	27
5	20420303265	8698673421653	CANCELLOUS SCREW (32 THREAD) 6.5 MM (30mm-100mm 2mm incr) 3 ea.	30



Recommended Screws:

- Ø 4.5 mm Locking Cortical
- Ø 4.5 mm Cortical
- Ø 6.5 mm Locking Cortical
- Ø 6.5 mm Cancellous



LOCKING HEAD SPACER 6.5 MM \* \*Optional

Titanium		Stainless Steel	
Cat. Code	Barcode	Cat. Code	Barcode
23527650000	8698673439221	23517650000	8699931003987

### LOCKING CORTICAL SCREW Ø 4.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20227160045	8698673417793	20217160045	8698673449305	16	5
20227180045	8698673417809	20217180045	8698673449312	18	5
20227200045	8698673417816	20217200045	8698673449329	20	5
20227220045	8698673417823	20217220045	8698673449336	22	5
20227240045	8698673417830	20217240045	8698673449343	24	5
20227260045	8698673417847	20217260045	8698673449350	26	5
20227280045	8698673417854	20217280045	8698673449367	28	5
20227300045	8698673417861	20217300045	8698673449374	30	5
20227320045	8698673417878	20217320045	8698673449381	32	5
20227340045	8698673417885	20217340045	8698673449398	34	5
20227360045	8698673417892	20217360045	8698673449404	36	5
20227380045	8698673417908	20217380045	8698673449411	38	5
20227400045	8698673417915	20217400045	8698673449428	40	5
20227420045	8698673417922	20217420045	8698673449435	42	5
20227440045	8698673417939	20217440045	8698673449442	44	5
20227460045	8698673417946	20217460045	8698673449459	46	5
20227480045	8698673417953	20217480045	8698673449466	48	5
20227500045	8698673417960	20217500045	8698673449473	50	5

### CORTICAL SCREW Ø 4.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20220160045	8698673417298	20210160045	8698673412538	16	4
20220180045	8698673417304	20210180045	8698673412545	18	4
20220200045	8698673417311	20210200045	8698673412552	20	4
20220220045	8698673417328	20210220045	8698673412569	22	4
20220240045	8698673417335	20210240045	8698673412576	24	4
20220260045	8698673417342	20210260045	8698673412583	26	4
20220280045	8698673417359	20210280045	8698673412590	28	4
20220300045	8698673417366	20210300045	8698673412606	30	4
20220320045	8698673417373	20210320045	8698673412613	32	4
20220340045	8698673417380	20210340045	8698673412620	34	4
20220360045	8698673417397	20210360045	8698673412637	36	4
20220380045	8698673417403	20210380045	8698673412644	38	4
20220400045	8698673417410	20210400045	8698673412651	40	4
20220420045	8698673417427	20210420045	8698673412668	42	4
20220440045	8698673417434	20210440045	8698673412675	44	4
20220460045	8698673417441	20210460045	8698673412682	46	4
20220480045	8698673417458	20210480045	8698673412699	48	4
20220500045	8698673417465	20210500045	8698673412705	50	4

### LOCKING CANCELLOUS SCREW Ø 6.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20427300065	8698673416956	20417300065	8698673449749	30	3
20427350065	8698673416963	20417350065	8698673449756	35	3
20427400065	8698673416970	20417400065	8698673449763	40	6
20427450065	8698673416987	20417450065	8698673449770	45	6
20427500065	8698673416994	20417500065	8698673459793	50	6
20427550065	8698673417007	20417550065	8698673449602	55	3
20427600065	8698673417014	20417600065	8698673449619	60	6
20427650065	8698673417021	20417650065	8698673449626	65	3
20427700065	8698673417038	20417700065	8698673449633	70	3
20427750065	8698673417045	20417750065	8698673449640	75	3
20427800065	8698673417052	20417800065	8698673449657	80	3
20427850065	8698673422391	20417850065	8698673449664	85	3
20427900065	8698673424654	20417900065	8698673449671	90	3
20427950065	8698673424661	20417950065	8698673449688	95	3
20427100065	8698673476691	20417100065	8698673449695	100	3

### CANCELLOUS SCREW (32 THREAD) Ø 6.5 MM

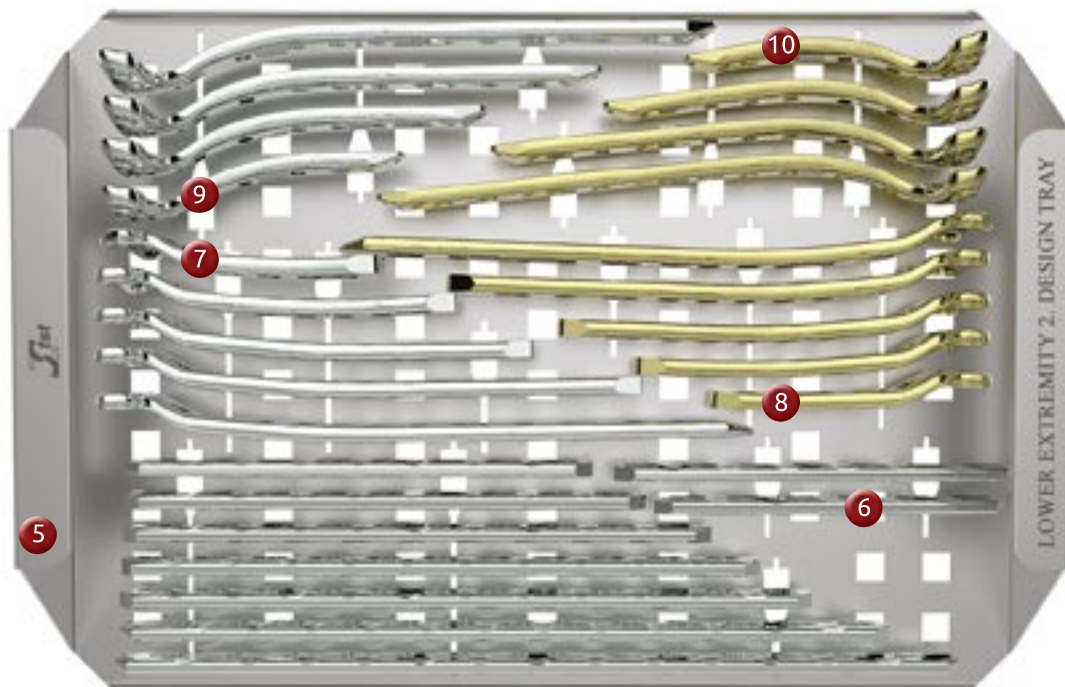
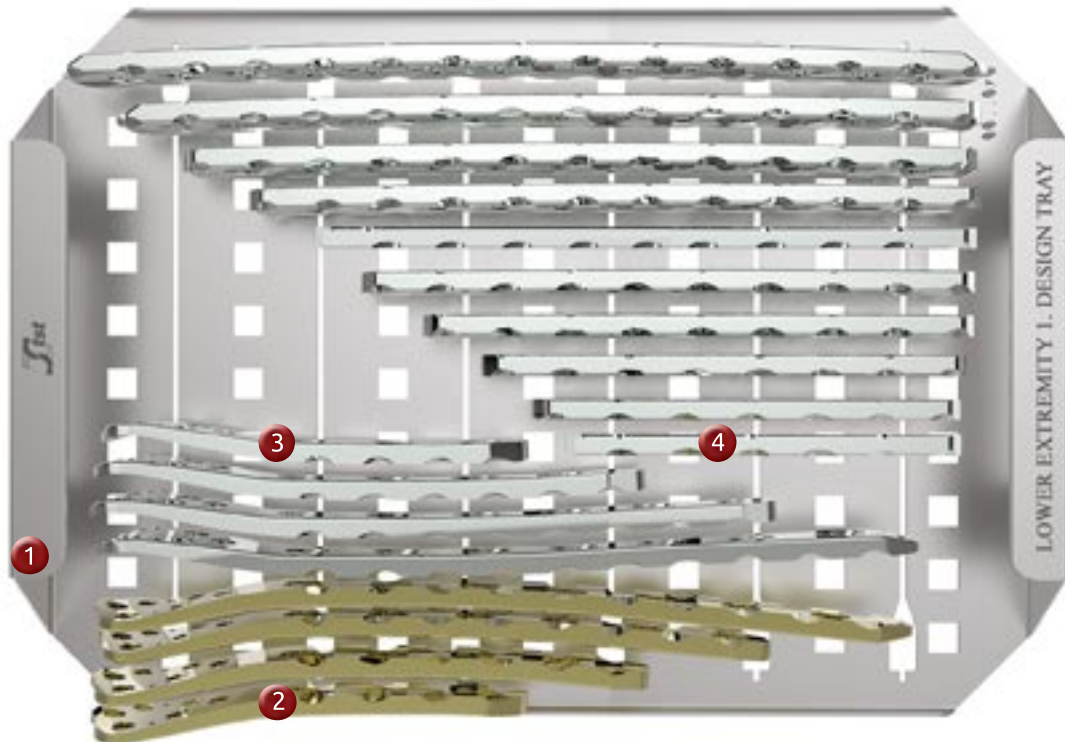
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20420303265	8698673421653	20410303265	8698673411579	30	2
20420353265	8698673421660	20410353265	8698673411586	35	2
20420403265	8698673421677	20410403265	8698673411593	40	2
20420453265	8698673421684	20410453265	8698673411609	45	2
20420503265	8698673421691	20410503265	8698673411616	50	2
20420553265	8698673421707	20410553265	8698673411623	55	2
20420603265	8698673421714	20410603265	8698673411630	60	2
20420653265	8698673421721	20410653265	8698673411647	65	2
20420703265	8698673421738	20410703265	8698673411654	70	2
20420753265	8698673421745	20410753265	8698673411661	75	2
20420803265	8698673421752	20410803265	8698673411678	80	2
20420853265	8698673421769	20410853265	8698673411685	85	2
20420903265	8698673421776	20410903265	8698673411692	90	2
20420953265	8698673421783	20410953265	8698673411708	95	2
20421003265	8698673421622	20411003265	8698673411531	100	2



# LOWER EXTREMITY

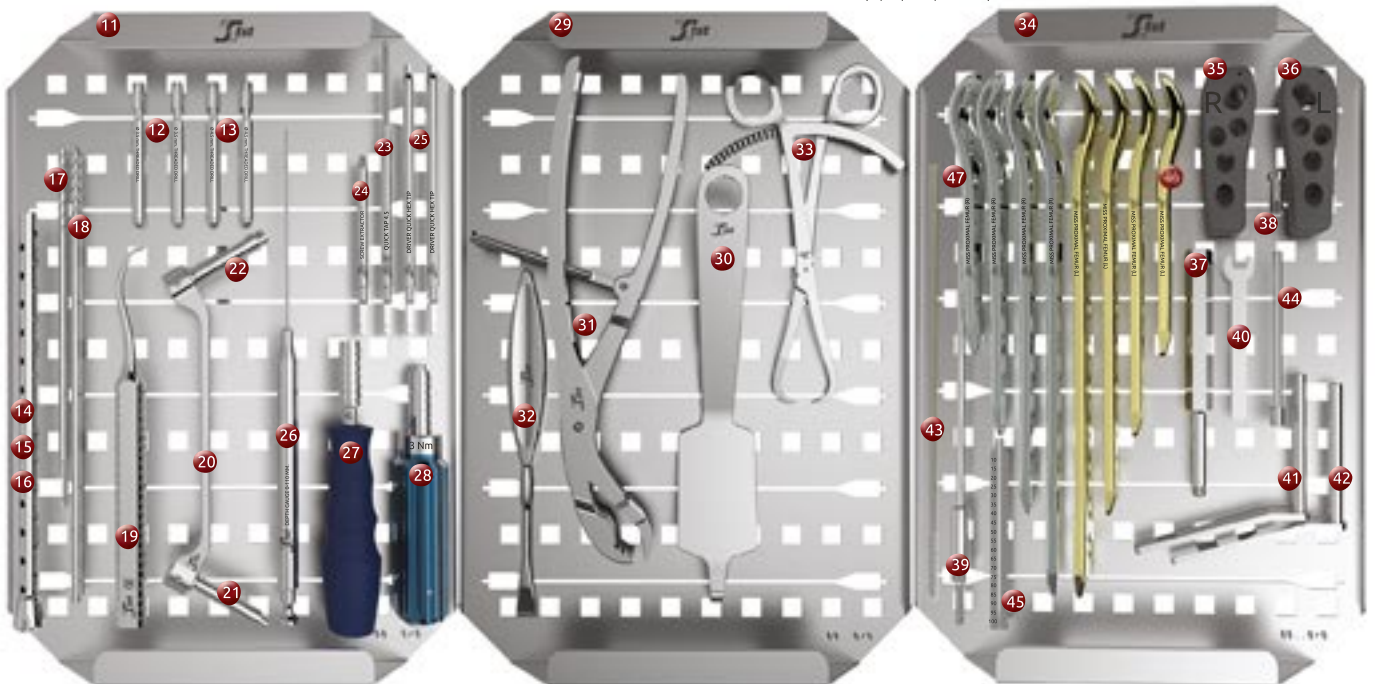
## LW-08 LOWER EXTREMITY PLATES SET (Plates)

Row	Cat. Code	Barcode	Description	Quantity
1	0201100	8699931023428	LOWER EXTREMITY 1. DESIGN TRAY	1
2	35125700109	8698673418240	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT.TI R (9, 11, 13, 15 H)	4
3	35126700109	8698673418202	LOWPRO DIS.FEMUR INT. ANAT.PLATE LAT.TI L (9, 11, 13, 15 H)	4
4	30227000006	8698673418714	LC DCP BOW LOCK FEMORAL INT.LOCK. PLATE (6,7,8,9,10,11,12,13,14 H)	9
5	0201220	8699931017861	LOWER EXTREMITY 2. DESIGN TRAY	1
6	30127000005	8698673423459	LC DCP INTERLOCKING TIBIAL PLATES (5,6,7,8,9,10,11,12,13 H)	9
7	35026700207	8698673418554	LOWPROF.PROX.TIB.INT.ANAT.PLATE L MED. TI (7, 9, 11, 13, 15 H)	5
8	35025700207	8698673418479	LOWPROF.PROX.TIB.INT.ANAT.PLATE R MED. TI (7, 9, 11, 13, 15 H)	5
9	35026700107	8698673418516	LOWPROF.PROX.TIB.INT.ANAT.PLATE L LAT. TI (7, 9, 11, 13 H)	5
10	35025700107	8698673418455	LOWPROF.PROX.TIB.INT.ANAT.PLATE R LAT. TI (7, 9, 11, 13 H)	5



## LW-08 LOWER EXTREMITY PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
11	0201100	8699931023428	<b>3. DESIGN TRAY</b>	1
12	02005100035	8699931026689	THREADED DRILL GUIDE Ø3.5 MM	2
13	02005100045	8699931026696	THREADED DRILL GUIDE Ø4.5 MM	2
14	23412200020	8698673452718	KIRSCHNER WIRE TREADED POINT 2X200 MM	2
15	23410200120	8698673453111	KIRSCHNER WIRE TROCER POINT 2X200 MM	4
16	04551080210	8699931030808	K-WIRE TUBE Ø10XØ8X210 MM	1
17	22310160035	8698673458826	BONE DRILL 3.5X60X160 MM	2
18	02262508545	8699931031898	BONE DRILL 4.5X85X250 MM	2
19	02083000001	8698673485518	SHARP HOOK	1
20	02005100013	8699931021837	DRILL GUIDE DOUBLE LOWER EXTREMITY	1
21	02052000035	8680858406616	MODULAR DRILL SLEEVE Ø3.5MM	1
22	02052000045	8680858406623	MODULAR DRILL SLEEVE Ø4.5MM	1
23	02030101045	8698673440715	QUICKTAP 4.5	1
24	02121000002	8698673481336	SCREW EXTRACTOR WITH THREAD 3.5 MM	1
25	02000415035	8699931029260	SCREW DRIVER QUICK HEX. TIP 3.5X150 MM	2
26	02005000100	8698673497047	DEPTH GAUGE - LOWER EXTREMITY PLATES	1
27	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
28	01191000040	8699931008739	SCREW DRIVER TORQUE 3NM	1
29	0201100	8699931023428	<b>4. DESIGN TRAY</b>	1
30	03110000015	8698673464186	HOHMANN RETRACTOR MEDIUM	1
31	03030000270	8698673493247	BONE-HOLDING FORCEPS 270 MM	1
32	03060000012	8698673493216	PERIÖSTEAL ELEVATOR 12 MM	1
33	03110000006	8698673464094	PELVIC REDUCTION FORCEPS W POINT 250 MM	1
34	0201220	8699931017861	<b>5. DESIGN TRAY (PROX.FEMUR)</b>	1
35	03160000001	8698673462250	MISS PROXIMAL FEMUR GUIDE R	1
36	03160000002	8698673462243	MISS PROXIMAL FEMUR GUIDE L	1
37	03160000007	8698673463783	MISS PROXIMAL FEMUR GUIDE IMPACTOR	1
38	03160000005	8698673462274	MISS PROXIMAL FEMUR GUIDE LOCKING SCREW	2
39	08360045235	8699931030792	MISS PROX.FEMUR REDUC.DEVICE 4.5X235MM	1
40	04050000008	8699931028379	WRENCH Ø 8 MM	1
41	03160000035	8699931024791	MISS PROXIMAL FEMUR DRILL GUIDE 3.5 MM	1
42	03160000003	8698673462236	MISS PROXIMAL FEMUR DRILL GUIDE 4.5 MM	1
43	02264560250	8699931030839	BONE DRILL 4.5X60X250MM CALIBR. FOR MISS PROX.FEMUR	1
44	03160000004	8698673462267	MISS PROXIMAL FEMUR KIRSCHNER GUIDE	1
45	03150020200	8699931030846	MEASURING DEVICE FOR K-WIRE 2X200 MM (PROX. FEMUR)	1
46	31625710107	8698673447585	MISS PROXIMAL FEMUR PLATE R (7, 9, 11, 13 H)	4
47	31626710107	8698673447615	MISS PROXIMAL FEMUR PLATE R (7, 9, 11, 13 H)	4

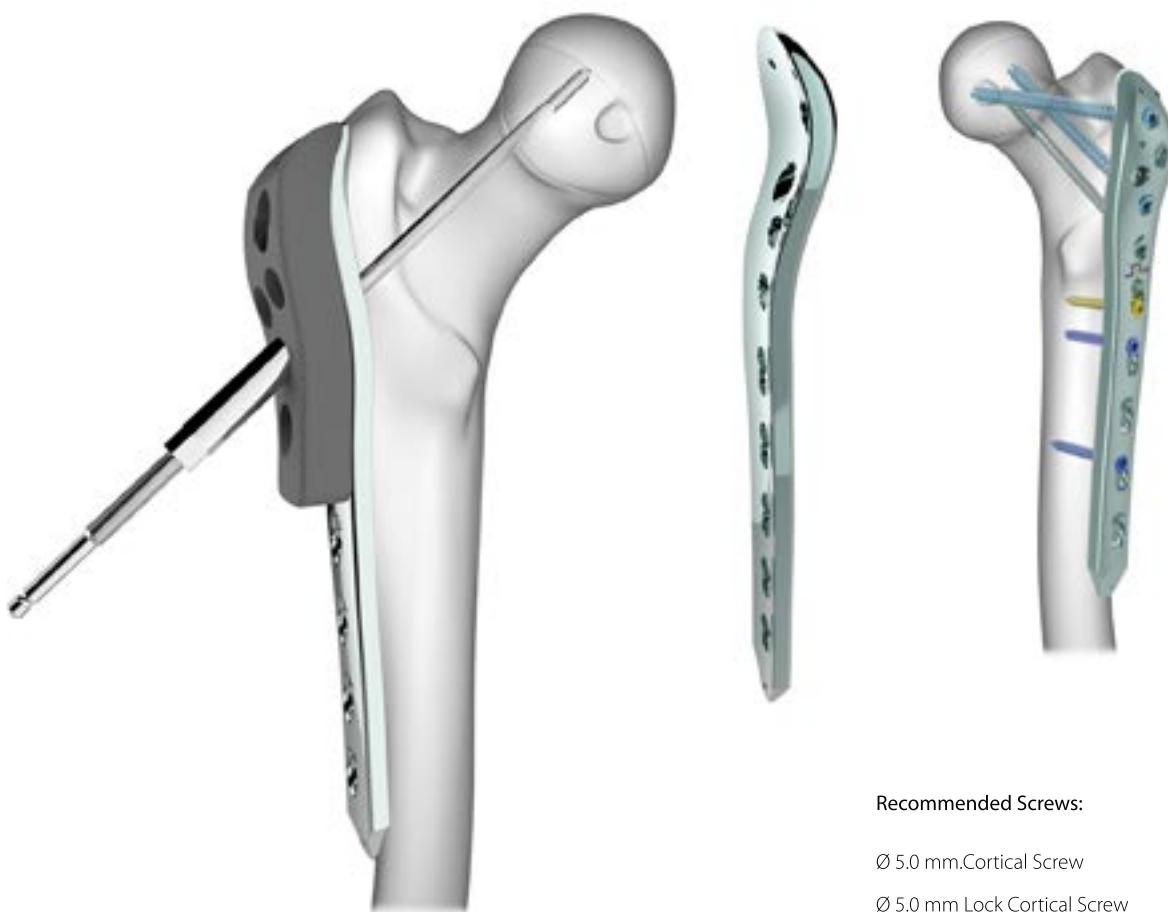


### MISS PROXIMAL FEMUR PLATES

**Indications:** Plate is indicated for the treatment of fractures of the trochanteric region including simple intertrochanteric, reverse intertrochanteric, transverse trochanteric, complex multifragmentary and fractures with medial cortex instability. Proximal femur fractures with ipsilateral shaft fractures and metastatic proximal femur fractures.  
Proximal femur osteotomies, Fractures in osteopenic bone, nonunions and malunions, basi/transcervical femoral neck fractures, subcapital femoral neck fractures and subtrochanteric femur fractures.

**Plate Profile:** Thickness: 6.5 mm, Width: 18.0 mm, Distance between holes: 21.5 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
31625700007	8699931016178	PROX. FEMUR LOCKING PLATE CONICAL HOLES 7 H	R	Ti	155
31625700009	8699931016161	PROX. FEMUR LOCKING PLATE CONICAL HOLES 9 H	R	Ti	198
31625700011	8699931016192	PROX. FEMUR LOCKING PLATE CONICAL HOLES 11 H	R	Ti	241
31625700013	8699931016185	PROX. FEMUR LOCKING PLATE CONICAL HOLES 13 H	R	Ti	285
31626700007	8699931016215	PROX. FEMUR LOCKING PLATE CONICAL HOLES 7 H	L	Ti	155
31626700009	8699931016208	PROX. FEMUR LOCKING PLATE CONICAL HOLES 9 H	L	Ti	198
31626700011	8699931016239	PROX. FEMUR LOCKING PLATE CONICAL HOLES 11 H	L	Ti	241
31626700013	8699931016222	PROX. FEMUR LOCKING PLATE CONICAL HOLES 13 H	L	Ti	285
31615700007	8699931026368	PROX. FEMUR LOCKING PLATE CONICAL HOLES 7 H	R	S.STEEL	155
31615700009	8699931026375	PROX. FEMUR LOCKING PLATE CONICAL HOLES 9 H	R	S.STEEL	198
31615700011	8699931026382	PROX. FEMUR LOCKING PLATE CONICAL HOLES 11 H	R	S.STEEL	241
31615700013	8699931026399	PROX. FEMUR LOCKING PLATE CONICAL HOLES 13 H	R	S.STEEL	285
31616700007	8699931026405	PROX. FEMUR LOCKING PLATE CONICAL HOLES 7 H	L	S.STEEL	155
31616700009	8699931026412	PROX. FEMUR LOCKING PLATE CONICAL HOLES 9 H	L	S.STEEL	198
31616700011	8699931026429	PROX. FEMUR LOCKING PLATE CONICAL HOLES 11 H	L	S.STEEL	241
31616700013	8699931026436	PROX. FEMUR LOCKING PLATE CONICAL HOLES 13 H	L	S.STEEL	285



**Recommended Screws:**

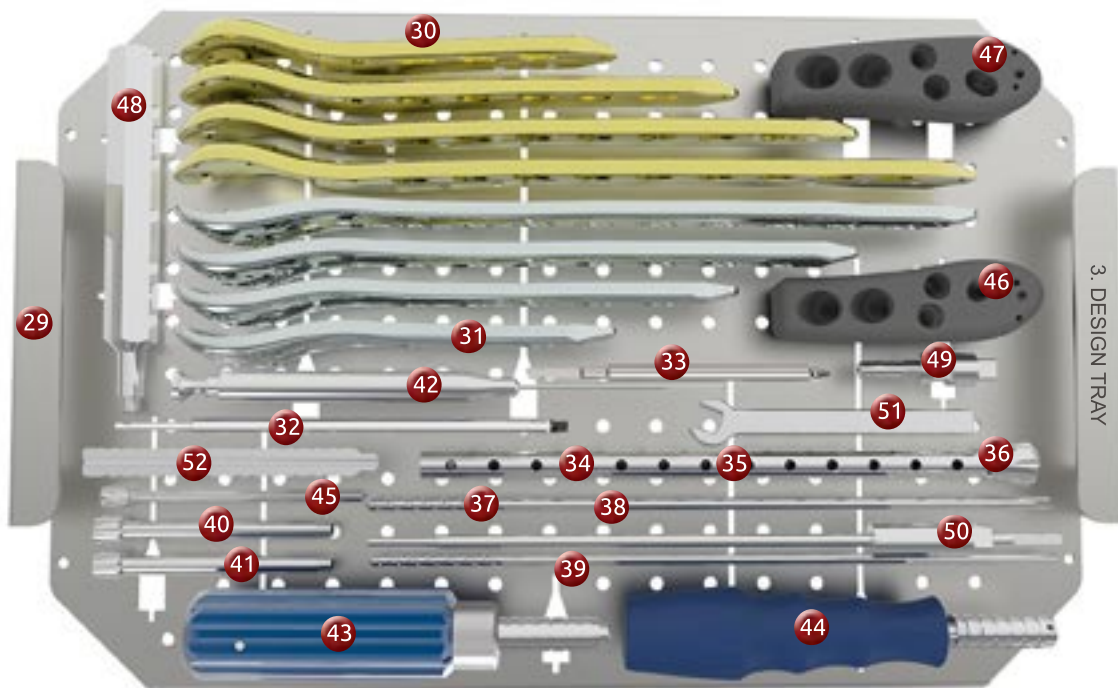
- Ø 5.0 mm.Cortical Screw
- Ø 5.0 mm Lock Cortical Screw
- Ø 5.0 mm Lock Cort. Screw SelfDrill
- Ø 5.5 mm Cancellous Screw
- Ø 5.5 mm Lock Cancellous Screw





## LW-10 MISS PROXIMAL FEMUR PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
29	0206300	8699931023541	MISS FEMUR 3. DESIGN TRAY	1
30	31625700007	8699931016178	PROX. FEMUR LOCKING CONICAL PLATE R (7, 9, 11, 13 H)	4
31	31626700007	8699931016215	PROX. FEMUR LOCKING PLATE CONICAL L (7, 9, 11, 13 H)	4
32	02000415035	8699931029260	SCREW DRIVER QUICK HEX. TIP 3.5X150 MM	1
33	02121000002	8698673481336	SCREW EXTRACTOR WITH THREAD 3.5 MM	1
34	23412200020	8698673452718	KIRSCHNER WIRE TREADED POINT 2X200 MM	2
35	23410200120	8698673453111	KIRSCHNER WIRE TROCER POINT 2X200 MM	2
36	04551080210	8699931030808	K-WIRE TUBE Ø10XØ8X210 MM	1
37	02264260250	8699931030822	BONE DRILL 4.2X60X250MM CALIBR.FOR MISS PROX.FEMUR	2
38	02264560250	8699931030839	BONE DRILL 4.5X60X250MM CALIBR.FOR MISS PROX.FEMUR	1
39	02064580300	8699931032420	CANNULATED DRILL BIT Ø 4.5X2.1X80X300 MM CALIBR.	1
40	03501000042	8699931011005	CONIC THR.DRILL SLEEVE 4.2MM	2
41	03501000045	8699931030778	CONIC THR.DRILL SLEEVE 4.5MM	1
42	02006000100	8680858410972	DEPTH GAUGE - MISS LOWER EXT. OVER PLATE	1
43	01191000040	8699931008739	SCREW DRIVER TORQUE 3NM	1
44	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
45	03160000004	8698673462267	MISS PROXIMAL FEMUR KIRSCHNER GUIDE	1
46	03160000001	8698673462250	MISS PROXIMAL FEMUR GUIDE R	1
47	03160000002	8698673462243	MISS PROXIMAL FEMUR GUIDE L	1
48	03160000007	8698673463783	MISS PROXIMAL FEMUR GUIDE IMPACTOR	1
49	03160000905	8699931024814	MISS PROXIMAL FEMUR GUIDE LOCKING CONICAL SCREW	1
50	08360045235	8699931030792	MISS PROX.FEMUR REDUC.DEVICE Ø 4.5X235MM	1
51	04050000008	8699931028379	WRENCH Ø 8 MM	1
52	03150020200	8699931030846	MEASURING DEVICE FOR K-WIRE 2X200 MM	1





## MISS FEMUR PLATES

**Indications:** Osteosynthesis of bones, such as femur or tibia, allowing buttressing, neutralization, tension banding, bridging and compression.

**Plate Profile:** Thickness: 6.5 mm, Width: 18.0 mm, Distance between holes: 21.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
30227200006	8699931009897	MISS FEMUR LOCKING PLATE TI 6 HOLES	Ti	142
30227200007	8699931009811	MISS FEMUR LOCKING PLATE TI 7 HOLES	Ti	168
30227200008	8699931009828	MISS FEMUR LOCKING PLATE TI 8 HOLES	Ti	190
30227200009	8699931009835	MISS FEMUR LOCKING PLATE TI 9 HOLES	Ti	212
30227200010	8699931009842	MISS FEMUR LOCKING PLATE TI 10 HOLES	Ti	233
30227200011	8699931009859	MISS FEMUR LOCKING PLATE TI 11 HOLES	Ti	254
30227200012	8699931009866	MISS FEMUR LOCKING PLATE TI 12 HOLES	Ti	276
30227200013	8699931009873	MISS FEMUR LOCKING PLATE TI 13 HOLES	Ti	298
30227200014	8699931009880	MISS FEMUR LOCKING PLATE TI 14 HOLES	Ti	320
30210700006	8698673441712	LC DCP LOCKING FEMUR PLATE 6 HOLES	S.STEEL	142
30210700007	8698673460836	LC DCP LOCKING FEMUR PLATE 7 HOLES	S.STEEL	168
30210700008	8698673441729	LC DCP LOCKING FEMUR PLATE 8 HOLES	S.STEEL	190
30210700009	8698673460843	LC DCP LOCKING FEMUR PLATE 9 HOLES	S.STEEL	212
30210700010	8698673441736	LC DCP LOCKING FEMUR PLATE 10 HOLES	S.STEEL	233
30210700011	8698673460850	LC DCP LOCKING FEMUR PLATE 11 HOLES	S.STEEL	254
30210700012	8698673441743	LC DCP LOCKING FEMUR PLATE 12 HOLES	S.STEEL	276
30210700013	8698673460867	LC DCP LOCKING FEMUR PLATE 13 HOLES	S.STEEL	298
30210700014	8698673441750	LC DCP LOCKING FEMUR PLATE 14 HOLES	S.STEEL	320
30227100006	8698673438101	LC DCP CONICAL BOW LOCK FEMORAL PLATE 6 H	Ti	142
30227100007	8698673438118	LC DCP CONICAL BOW LOCK FEMORAL PLATE 7 H	Ti	168
30227100008	8698673438125	LC DCP CONICAL BOW LOCK FEMORAL PLATE 8 H	Ti	190
30227100009	8698673438132	LC DCP CONICAL BOW LOCK FEMORAL PLATE 9 H	Ti	212
30227100010	8698673438057	LC DCP CONICAL BOW LOCK FEMORAL PLATE 10 H	Ti	233
30227100011	8698673438064	LC DCP CONICAL BOW LOCK FEMORAL PLATE TI 11 H	Ti	254
30227100012	8698673438071	LC DCP CONICAL BOW LOCK FEMORAL PLATE TI 12 H	Ti	276
30227100013	8698673438088	LC DCP CONICAL BOW LOCK FEMORAL PLATE TI 13 H	Ti	298
30227100014	8698673438095	LC DCP CONICAL BOW LOCK FEMORAL PLATE TI 14 H	Ti	320



**Recommended Screws:**

- Ø 5.0 mm Cortical Screw
- Ø 5.0 mm Lock. Cortical Screw
- Ø 5.0 mm Lock. Cort. Screw SelfDrill
- Ø 5.5 mm Cancellous Screw
- Ø 5.5 mm Lock. Cancellous Screw

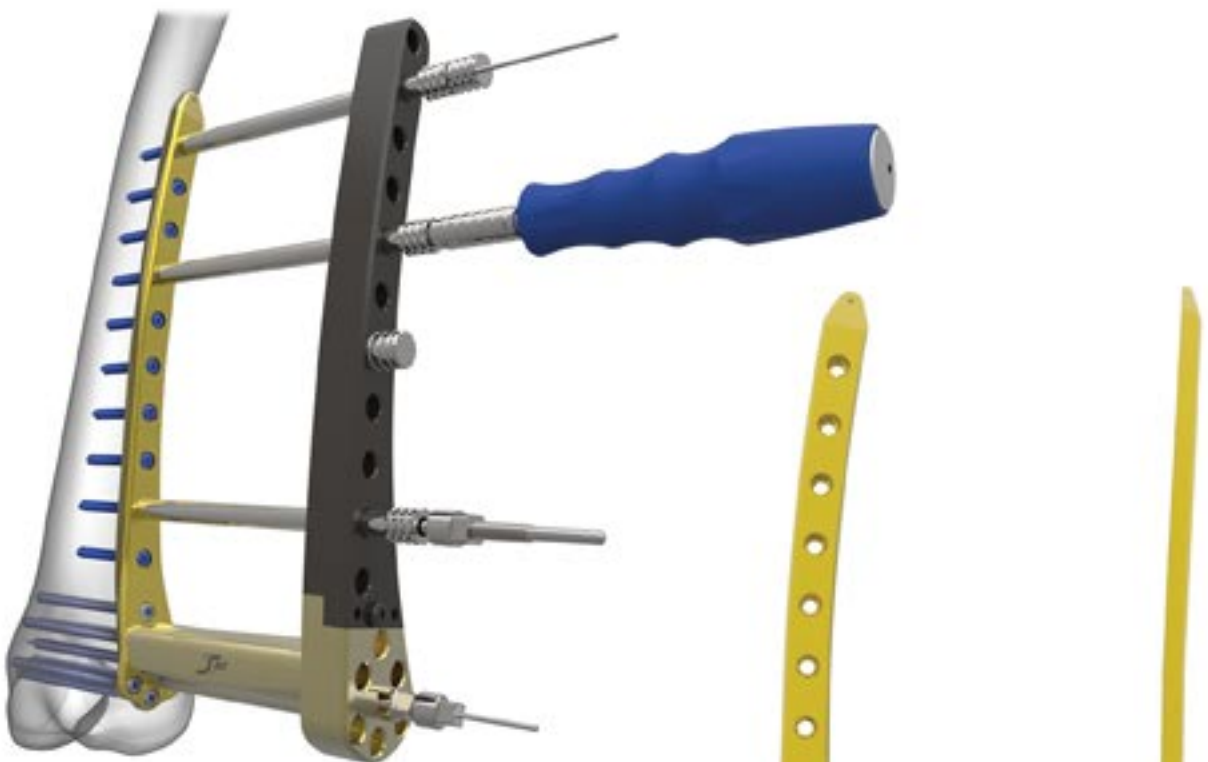


## MISS DISTAL FEMUR PLATES

**Indications:** MISS Distal Femur Plate is indicated for the stabilization of fractures of the distal femur. Distal shaft fractures, Periosteal fractures, supracondylar fractures and intra-articular fractures.

**Plate Profile:** Thickness: 5.0 mm, Width: 16.0 mm, Distance between holes: 22.4 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35125710111	8698673428638	MISS LC DISTAL FEMUR PLATE 11 HOLES	R	Ti	188
35125710113	8698673428645	MISS LC DISTAL FEMUR PLATE 13 HOLES	R	Ti	231
35125710115	8698673428737	MISS LC DISTAL FEMUR PLATE 15 HOLES	R	Ti	274
35125710117	8698673428744	MISS LC DISTAL FEMUR PLATE 17 HOLES	R	Ti	317
35126710111	8698673428591	MISS LC DISTAL FEMUR PLATE 11 HOLES	L	Ti	188
35126710113	8698673428607	MISS LC DISTAL FEMUR PLATE 13 HOLES	L	Ti	231
35126710115	8698673428614	MISS LC DISTAL FEMUR PLATE 15 HOLES	L	Ti	274
35126710117	8698673428621	MISS LC DISTAL FEMUR PLATE 17 HOLES	L	Ti	317
35115710111	8698673442887	MISS LC DISTAL FEMUR LOCK. PLATE 11 HOLES	R	S.STEEL	188
35115710113	8698673442894	MISS LC DISTAL FEMUR LOCK. PLATE 13 HOLES	R	S.STEEL	231
35115710115	8698673442900	MISS LC DISTAL FEMUR LOCK. PLATE 15 HOLES	R	S.STEEL	274
35115710117	8698673442917	MISS LC DISTAL FEMUR LOCK. PLATE 17 HOLES	R	S.STEEL	317
35116710111	8698673442849	MISS LC DISTAL FEMUR LOCK. PLATE 11 HOLES	L	S.STEEL	188
35116710113	8698673442856	MISS LC DISTAL FEMUR LOCK. PLATE 13 HOLES	L	S.STEEL	231
35116710115	8698673442863	MISS LC DISTAL FEMUR LOCK. PLATE 15 HOLES	L	S.STEEL	274
35116710117	8698673442870	MISS LC DISTAL FEMUR LOCK. PLATE 17 HOLES	L	S.STEEL	317



### Recommended Screws:

Ø 5.0 mm Cortical Screw

Ø 5.0 mm Lock Cortical Screw

Ø 5.0 mm Lock Cort. Screw SelfDrill

Ø 5.5 mm Cancellous Screw

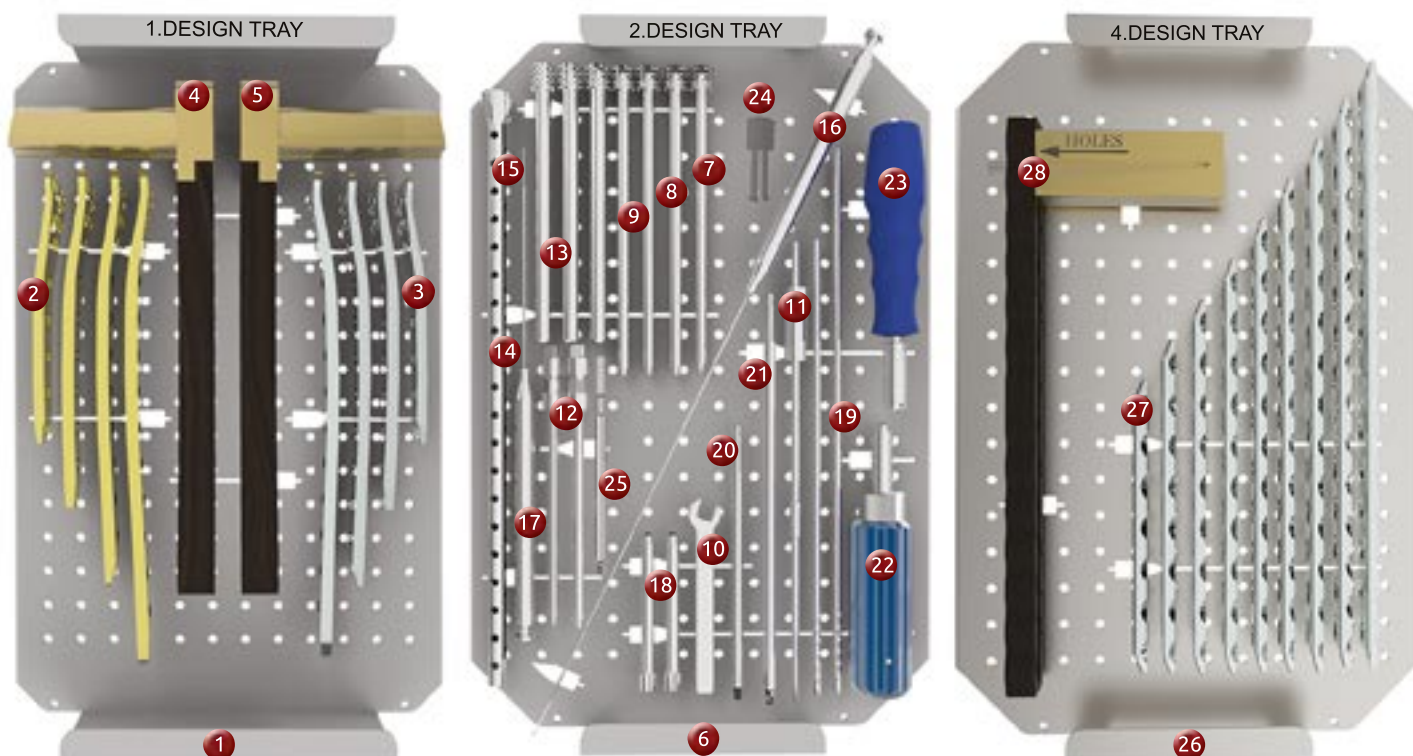
Ø 5.5 mm Lock Cancellous Screw



Compatible Instruments : LW-30 MISS Distal Femur Plates Set

## LW-30 MISS DISTAL FEMUR PLATES SET (Distal, Shaft Plates & Instruments)

Row	Cat. Code	Barcode	Description	Quantity
1	0206100	8699931023527	MISS FEMUR DESIGN 1. TRAY	1
2	35125710111	8698673428638	MISS LC DISTAL FEMUR PLATE R (11,13,15,17 HOLE)	4
3	35126710111	8698673428591	MISS LC DISTAL FEMUR PLATE L (11,13,15,17 HOLE)	4
4	03511500001	8698673493377	MISS DISTAL FEMUR GUIDE - R	1
5	03511600002	8698673440265	MISS DISTAL FEMUR GUIDE - L	1
6	0206200	8699931023534	MISS FEMUR 2. DESIGN TRAY	1
7	03605000010	8698673493551	TROCAR Ø6.5 X 168 MM	1
8	03511000002	8699931019063	MISS DISTAL FEMUR K-WIRE SLEEVE Ø2 MM	1
9	03511000003	8698673440272	MISS DISTAL FEMUR DRILL GUIDE Ø 4.2 MM	2
10	04050000008	8699931028379	WRENCH Ø 8 MM	1
11	03511000008	8698673441224	MISS DISTAL FEMUR REDUCTION DEVICE	1
12	03511000004	8698673441194	MISS DISTAL FEMUR GUIDE LOCKING DEVICE	2
13	03511000006	8698673440289	MISS DISTAL FEMUR SCREW GUIDE	3
14	23410300120	8698673453142	KIRSCHNER WIRE TROCAR POINT 2X300 MM	4
15	04551080310	8699931030815	K-WIRE TUBE Ø10XØ8X310 MM	1
16	03511000010	8699931030297	D.GAUGE-MISS DIST.FEMUR&SHAFT PLATE-THROUGH SLEEVE	1
17	02006000100	8680858410972	DEPTH GAUGE - MISS LOWER EXT. OVER PLATE	1
18	03501000042	8699931011005	CONIC THR.DRILL SLEEVE 4.2MM	2
19	02231030042	8698673484795	BONE DRILL 4.2X60X300 MM	2
20	02020101035	8698673493322	SCREW DRIVER QUICK Ø 3.5x150 MM	1
21	02020220035	8699931023442	SCREW DRIVER QUICK HEX. TIP Ø 3.5X 220 MM	1
22	01191000040	8699931008739	SCREW DRIVER TORQUE 3NM	1
23	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
24	08390010101	8699931030785	MISS GUIDE SCREW MARKER	5
25	02121000002	8698673481336	SCREW EXTRACTOR WITH THREAD Ø 3.5 MM	1
26	0206400	8699931023558	MISS FEMUR 4. DESIGN TRAY	1
27	30227200006	8699931009897	MISS FEMUR LOCKING PLATE (6,7,8,9,10,11,12,13,14 HOLE )	1
28	03515000600	8699931027990	MISS FEMUR LOCKING PLATE GUIDE	1
	00560270170	8699931010787	CONTAINER 560X270X170 MM	1

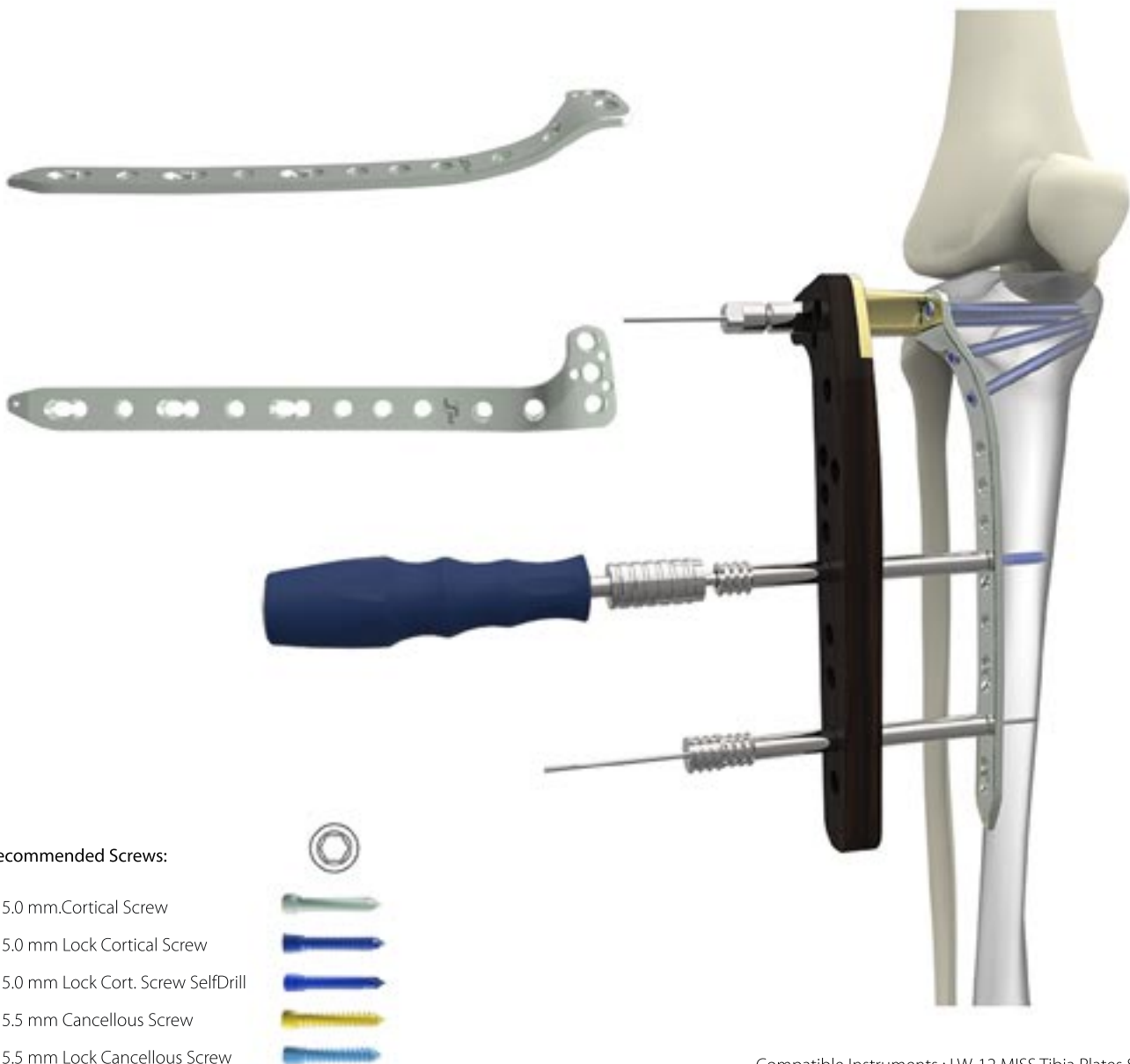


## MISS PROXIMAL TIBIA LATERAL PLATES

**Indications:** Split-type fractures of the lateral tibial plateau and lateral split fractures with associated depressions.

**Plate Profile:** Thickness: 2.0 mm, Width: 10.0 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35025710107	8698673444836	MISS LC PROXIMAL TIBIA LATERAL PLATE 7 HOLES	R	Ti	103
35025710109	8698673444843	MISS LC PROXIMAL TIBIA LATERAL PLATE 9 HOLES	R	Ti	133
35025710111	8698673438521	MISS LC PROXIMAL TIBIA LATERAL PLATE 11 HOLES	R	Ti	174
35025710113	8698673444850	MISS LC PROXIMAL TIBIA LATERAL PLATE 13 HOLES	R	Ti	215
35026710107	8698673444881	MISS LC PROXIMAL TIBIA LATERAL PLATE 7 HOLES	L	Ti	103
35026710109	8698673444898	MISS LC PROXIMAL TIBIA LATERAL PLATE 9 HOLES	L	Ti	133
35026710111	8698673444911	MISS LC PROXIMAL TIBIA LATERAL PLATE 11 HOLES	L	Ti	174
35026710113	8698673444935	MISS LC PROXIMAL TIBIA LATERAL PLATE 13 HOLES	L	Ti	215
35015700107	8699931023107	MISS LC PROX. TIBIA LATERAL PLATE 7 HOLES	R	S.STEEL	103
35015700109	8699931022544	MISS LC PROX. TIBIA LATERAL PLATE 9 HOLES	R	S.STEEL	133
35015700111	8699931021516	MISS LC PROX. TIBIA LATERAL PLATE 11 HOLES	R	S.STEEL	174
35015700113	8699931021523	MISS LC PROX. TIBIA LATERAL PLATE 13 HOLES	R	S.STEEL	215
35016700107	8699931021530	MISS LC PROX. TIBIA LATERAL PLATE 7 HOLES	L	S.STEEL	103
35016700109	8699931005301	MISS LC PROX. TIBIA LATERAL PLATE 9 HOLES	L	S.STEEL	133
35016700111	8699931024333	MISS LC PROX. TIBIA LATERAL PLATE 11 HOLES	L	S.STEEL	174
35016700113	8699931024340	MISS LC PROX. TIBIA LATERAL PLATE 13 HOLES	L	S.STEEL	215



### Recommended Screws:

Ø 5.0 mm.Cortical Screw

Ø 5.0 mm Lock Cortical Screw

Ø 5.0 mm Lock Cort. Screw SelfDrill

Ø 5.5 mm Cancellous Screw

Ø 5.5 mm Lock Cancellous Screw

Compatible Instruments : LW-12 MISS Tibia Plates Set



### MISS PROXIMAL TIBIA MEDIAL PLATES

**Indications:** The plate is indicated for metaphyseal fractures of the medial tibial plateau and split-type fractures of the medial tibial plateau.

**Plate Profile:** Thickness: 6 mm, Width: 16.0 mm, Distance between holes: 14.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
35025710207	8698673446007	MISS LC PROX. TIBIA MEDIAL PLATE 7 HOLES	R	Ti	95
35025710209	8698673446014	MISS LC PROX. TIBIA MEDIAL PLATE 9 HOLES	R	Ti	123
35025710211	8698673446021	MISS LC PROX. TIBIA MEDIAL PLATE 11 HOLES	R	Ti	151
35025710213	8698673446038	MISS LC PROX. TIBIA MEDIAL PLATE 13 HOLES	R	Ti	191
35025710215	8698673440227	MISS LC PROX. TIBIA MEDIAL PLATE 15 HOLES	R	Ti	231
35026710207	8698673444973	MISS LC PROX. TIBIA MEDIAL PLATE 7 HOLES	L	Ti	95
35026710209	8698673446045	MISS LC PROX. TIBIA MEDIAL PLATE 9 HOLES	L	Ti	123
35026710211	8698673446052	MISS LC PROX. TIBIA MEDIAL PLATE 11 HOLES	L	Ti	151
35026710213	8698673446069	MISS LC PROX. TIBIA MEDIAL PLATE 13 HOLES	L	Ti	191
35026710215	8698673440234	MISS LC PROX. TIBIA MEDIAL PLATE 15 HOLES	L	Ti	231
35015700207	8699931024357	MISS LC PROX. TIBIA MEDIAL PLATE 7 HOLES	R	S.STEEL	95
35015700209	8699931024364	MISS LC PROX. TIBIA MEDIAL PLATE 9 HOLES	R	S.STEEL	123
35015700211	8699931024371	MISS LC PROX. TIBIA MEDIAL PLATE 11 HOLES	R	S.STEEL	151
35015700213	8699931024388	MISS LC PROX. TIBIA MEDIAL PLATE 13 HOLES	R	S.STEEL	191
35015700215	8699931030761	MISS LC PROX. TIBIA MEDIAL PLATE 15 HOLES	R	S.STEEL	231
35016700207	8699931024395	MISS LC PROX. TIBIA MEDIAL PLATE 7 HOLES	L	S.STEEL	95
35016700209	8699931024401	MISS LC PROX. TIBIA MEDIAL PLATE 9 HOLES	L	S.STEEL	123
35016700211	8699931024418	MISS LC PROX. TIBIA MEDIAL PLATE 11 HOLES	L	S.STEEL	151
35016700213	8699931024425	MISS LC PROX. TIBIA MEDIAL PLATE 13 HOLES	L	S.STEEL	191
35016700215	8699931031119	MISS LC PROX. TIBIA MEDIAL PLATE 15 HOLES	L	S.STEEL	231



**Recommended Screws:**

- Ø 5.0 mm.Cortical Screw
- Ø 5.0 mm Lock Cortical Screw
- Ø 5.0 mm Lock Cort. Screw SelfDrill
- Ø 5.5 mm Cancellous Screw
- Ø 5.5 mm Lock Cancellous Screw



## MISS TIBIA PLATES

**Indications:** Osteosynthesis of bones, such as femur or tibia, allowing buttressing, neutralization, tension banding, bridging and compression.

**Plate Profile:** Thickness: 5.0 mm, Width: 16.0 mm, Distance between holes: 21.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
30127200006	8699931009903	MISS TIBIA LOCKING PLATE 6 HOLES	Ti	138
30127200007	8699931009958	MISS TIBIA LOCKING PLATE 7 HOLES	Ti	159
30127200008	8699931009910	MISS TIBIA LOCKING PLATE 8 HOLES	Ti	184
30127200009	8699931009965	MISS TIBIA LOCKING PLATE 9 HOLES	Ti	205
30127200010	8699931009927	MISS TIBIA LOCKING PLATE 10 HOLES	Ti	226
30127200011	8699931009972	MISS TIBIA LOCKING PLATE 11 HOLES	Ti	247
30127200012	8699931009934	MISS TIBIA LOCKING PLATE 12 HOLES	Ti	268
30127200013	8699931009989	MISS TIBIA LOCKING PLATE 13 HOLES	Ti	289
30127200014	8699931009941	MISS TIBIA LOCKING PLATE 14 HOLES	Ti	310
30110700006	8698673441644	LC DCP LOCKING TIBIA PLATE 6 HOLES	S.STEEL	138
30110700007	8698673441651	LC DCP LOCKING TIBIA PLATE 7 HOLES	S.STEEL	159
30110700008	8698673441668	LC DCP LOCKING TIBIA PLATE 8 HOLES	S.STEEL	184
30110700009	8698673441675	LC DCP LOCKING TIBIA PLATE 9 HOLES	S.STEEL	205
30110700010	8698673441682	LC DCP LOCKING TIBIA PLATE 10 HOLES	S.STEEL	226
30110700011	8698673460768	LC DCP LOCKING TIBIA PLATE 11 HOLES	S.STEEL	247
30110700012	8698673441699	LC DCP LOCKING TIBIA PLATE 12 HOLES	S.STEEL	268
30110700013	8698673460775	LC DCP LOCKING TIBIA PLATE 13 HOLES	S.STEEL	289
30110700014	8698673441705	LC DCP LOCKING TIBIA PLATE 14 HOLES	S.STEEL	310



**Recommended Screws:**

Ø 5.0 mm.Cortical Screw

Ø 5.0 mm Lock Cortical Screw

Ø 5.0 mm Lock Cort. Screw SelfDrill

Ø 5.5 mm Cancellous Screw

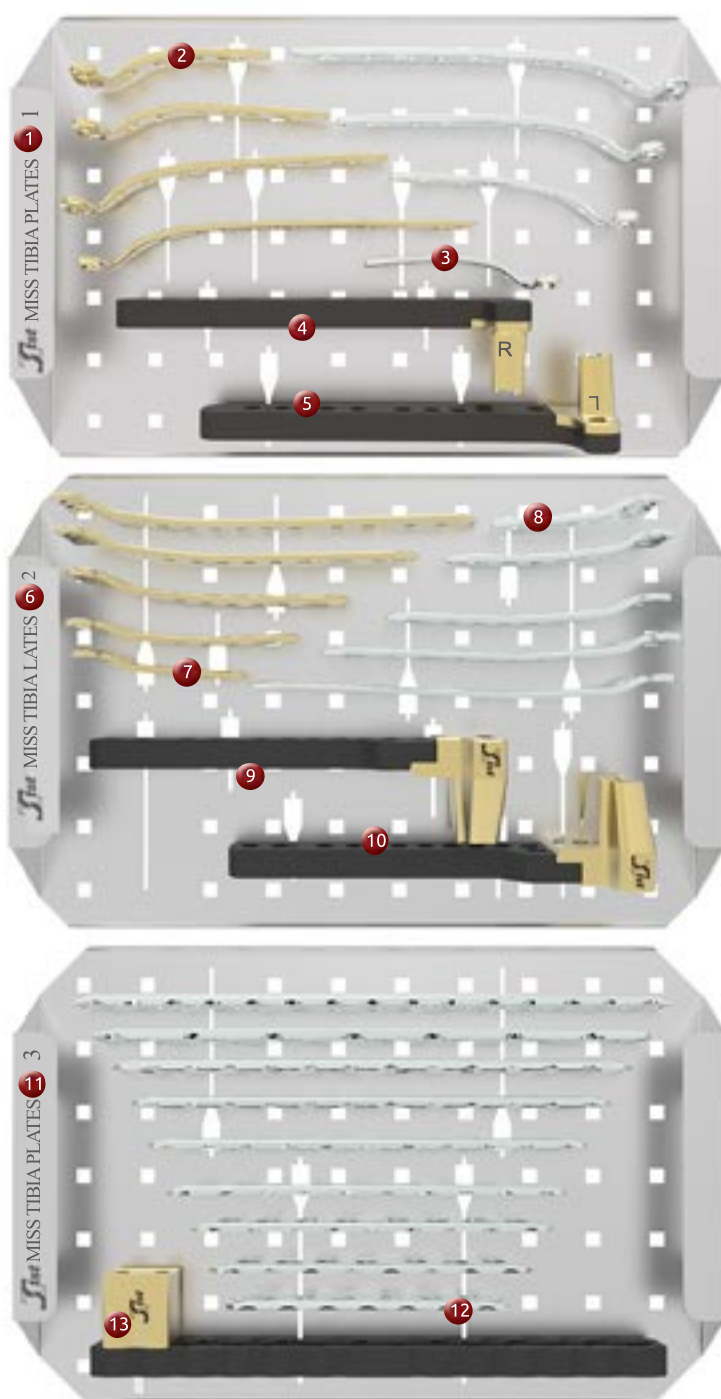
Ø 5.5 mm Lock Cancellous Screw



Compatible Instruments : LW-12 MISS Tibia Plates Set

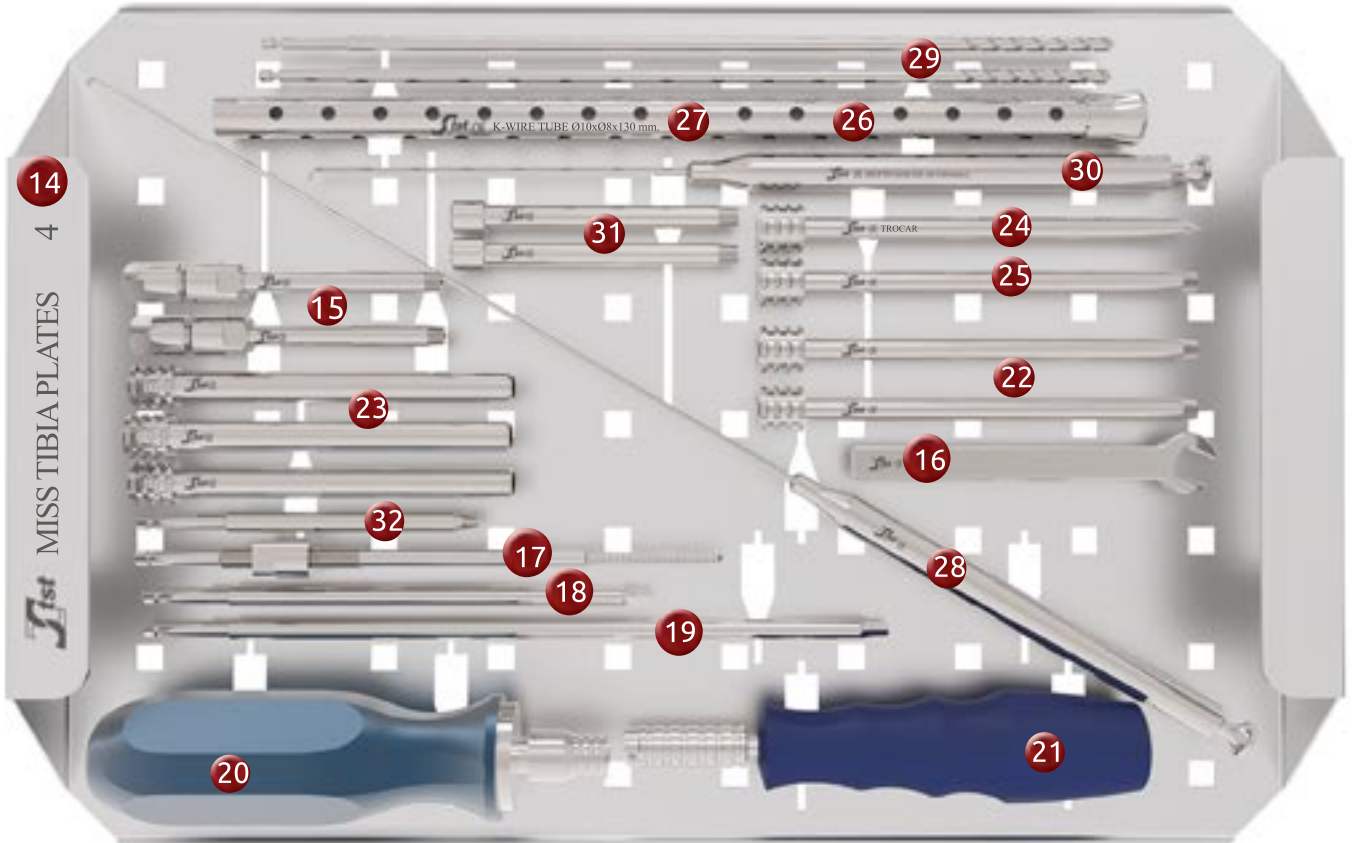
## LW-12 MISS TIBIA PLATES SET (Plates)

Row	Cat. Code	Barcode	Description	Quantity
1	0205100	8699931023473	<b>MISS TIBIA 1. DESIGN TRAY</b>	1
2	35025710107	8698673444836	MISS LC PROXIMAL TIBIA LATERAL PLATE R (7, 9, 11, 13 HOLE)	4
3	35026710107	8698673444881	MISS LC PROXIMAL TIBIA LATERAL PLATE L (7, 9, 11, 13 HOLE)	4
4	03501510001	8698673440364	MISS PROXIMAL TIBIA LATERAL GUIDE - R	1
5	03501610001	8698673440371	MISS PROXIMAL TIBIA LATERAL GUIDE - L	1
6	0205200	8699931023480	<b>MISS TIBIA 2. DESIGN TRAY</b>	1
7	35025710207	8698673446007	MISS LC PROXIMAL TIBIA MEDIAL PLATE R (7, 9, 11, 13, 15 HOLE)	5
8	35026710207	8698673444973	MISS LC PROXIMAL TIBIA MEDIAL PLATE L (7, 9, 11, 13, 15 HOLE)	5
9	03501500001	8698673441064	MISS PROXIMAL TIBIA MEDIAL GUIDE - R	1
10	03501600001	8698673440302	MISS PROXIMAL TIBIA MEDIAL GUIDE - L	1
11	0205300	8699931023497	<b>MISS TIBIA 3. DESIGN TRAY</b>	1
12	30127200006	8699931009903	MISS TIBIA LOCKING PLATE (6, 7, 8, 9, 10, 11, 12, 13, 14 HOLE)	9
13	03515000500	8699931027976	MISS TIBIA LOCKING PLATE GUIDE	1



## LW-12 MISS TIBIA PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
14	0205400	8699931023503	MISS TIBIA 4. DESIGN TRAY	1
15	03501000005	8698673440333	MISS PROXIMAL TIBIA GUIDE LOCKING DEVICE	2
16	04050000008	8699931028379	WRENCH Ø 8 MM	1
17	03501000006	8698673440340	MISS PROXIMAL TIBIA REDUCTION DEVICE	1
18	02000415035	8699931029260	SCREW DRIVER QUICK HEX. TIP Ø 3.5X150 MM	1
19	02020220035	8699931023442	SCREW DRIVER QUICK HEX. TIP Ø 3.5X 220 MM	1
20	01191000040	8699931008739	SCREW DRIVER TORQUE 3NM	1
21	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
22	03501000003	8698673440319	MISS PROXIMAL TIBIA DRILL SLEEVE Ø 4.2 MM	2
23	03501000004	8698673440326	MISS PROXIMAL TIBIA SCREW SLEEVE	3
24	03605000130	8699931027921	MISS TIBIA TROCAR Ø6.5 X 130 MM	1
25	03501000002	8699931019056	MISS PROXIMAL TIBIA K-WIRE SLEEVE Ø2 MM	1
26	23410250120	8698673453128	KIRSCHNER WIRE TROCAR POINT 2X250 MM	5
27	04551080310	8699931030815	K-WIRE TUBE Ø10XØ8X310 MM	1
28	03501000008	8699931030280	DEPTH GAUGE - MISS PROX. TIBIA & SHAFT PLATES (THROUGH SLEEVE)	1
29	02264260250	8699931030822	BONE DRILL 4.2X60X250MM CALIBR.FOR MISS PLATES	2
30	02006000100	8680858410972	DEPTH GAUGE - MISS LOWER EXT. OVER PLATE	1
31	03501000042	8699931011005	CONIC THR.DRILL SLEEVE 4.2MM	2
32	02121000002	8698673481336	SCREW EXTRACTOR WITH THREAD Ø 3.5 MM	1
	00560270170	8699931010787	CONTAINER 560X270X170 MM	1





## LW-12 MISS FEMUR-TIBIA PLATES SET (Screws)

Row	Cat. No	Barcode	Description	Quantity
1	0205500	8699931023510	MISS FEMUR-TIBIA SCREW DESIGN TRAY	1
2	20127180050	8698673429604	LOCK.CORT.SCREW Ø5.0 MM (18mm-40mm 2mm increments) 5 ea.	60
3	20127450050	8698673429727	LOCK.CORT.SCREW Ø5.0 MM (45mm-90mm 5mm increments) 5 ea.	50
4	20120180050	8698673429376	CORTEX SCREW Ø5.0 MM (18mm-40mm 2mm increments) 4 ea.	48
5	20120450050	8698673429499	CORTEX SCREW Ø5.0 MM (45mm-90mm 5mm increments) 4 ea.	40
6	20127180950	8698673439887	LOC.CORTEX SCR.SELFDRIL. Ø5.0 MM (18mm-28mm 2mm incr) 4 ea.	24
7	20120500055	8698673437883	CANCELLOUS SCREW Ø5.5 MM (50mm-110mm 5mm incr.) 4 ea.	52
8	20127500055	8698673438194	LOCK.CANCEL. SCREW Ø5.5 MM (50mm-110mm 5mm incr.) 4 ea.	52
9	23527500900	8698673439207	LOCKING HEAD SPACER Ø5.0 MM	5
10	20524805050	8699931017007	CANNULATED LOCKING SCREW 5.0mm (30-85mm, 5mm incr.) 1 ea.	12*
11	20327950055	8680858405121	CANNULATED LOCK.CANCEL.SCREW 5.5mm (50-105mm, 5mm incr.) 1 ea.	12*
12	20328950055	8680858405244	CANNULATED PARTIAL.THREAD SCREW 5.5mm (50-105mm, 5mm incr.) 1 ea.	12*
	00560270170	8699931010787	CONTAINER 560X270X170 MM	1



Recommended Screws:

Ø 5.0 mm.Cortical Screw



Ø 5.0 mm Lock Cortical Screw



Ø 5.0 mm Lock Cort. Screw SelfDrill



Ø 5.5 mm Cancellous Screw



Ø 5.5 mm Lock Cancellous Screw



Recommended Screws:

\* Ø 5.0 mm Cannul. Locking Screw.



\* Ø 5.5 mm Cannul.Partially Threaded Screw



\* Ø 5.5 mm Cannul.Locking Can.Screw



LOCKING HEAD SPACER CONICAL 5 MM \*

Titanium

Cat. Code

23527500900

Barcode

8698673439207

Stainless Steel

Cat. Code

23517500900

Barcode

8699931003963





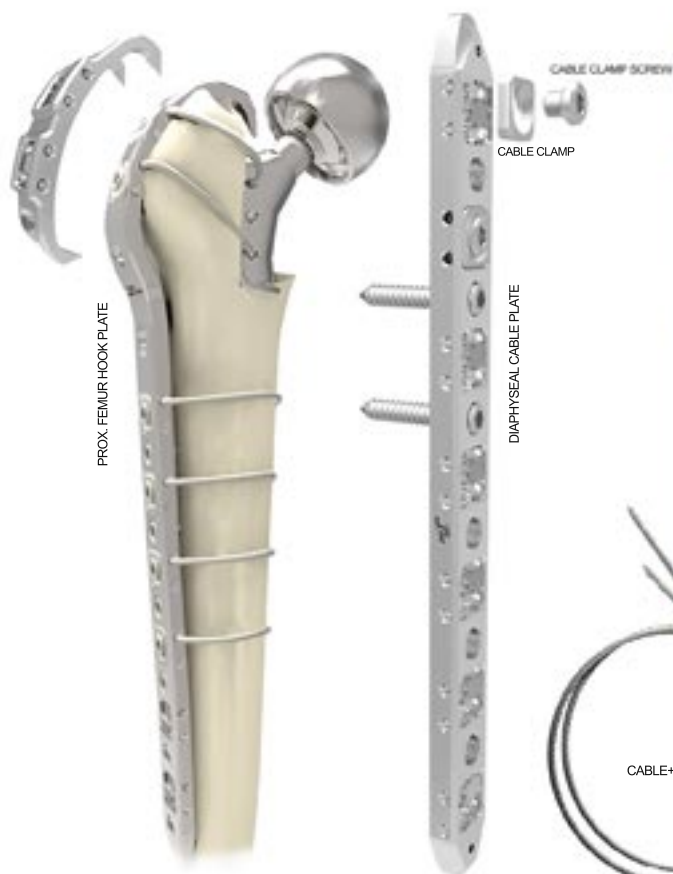


## CABLE PLATES

**Indications:** Hip and acetabular fractures, Prophylactic banding in total joint replacements and reattachment of the greater trochanter following osteotomy in total hip arthroplasty or fractures.

**Plate Profile:** Plate Thickness: 6.0 mm, Plate width: 16.0 mm, Distance of holes: 24.0 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
36810003001	8699931027730	PROX. FEMUR LOCK. HOOK PLATE SMALL	-	S.STEEL	45
36810002002	8699931027747	PROX. FEMUR LOCK. HOOK PLATE MEDIUM	-	S.STEEL	60
36810000130	8699931027754	PROX. FEMUR LOCK. HOOK PLATE 3 HOLES	-	S.STEEL	130
36815000180	8699931027761	PROX. FEMUR LOCK. HOOK PLATE 5 HOLES	R	S.STEEL	180
36815000255	8699931027778	PROX. FEMUR LOCK. HOOK PLATE 8 HOLES	R	S.STEEL	255
36816000180	8699931027792	PROX. FEMUR LOCK. HOOK PLATE 5 HOLES	L	S.STEEL	180
36816000255	8699931027808	PROX. FEMUR LOCK. HOOK PLATE 8 HOLES	L	S.STEEL	255
36817000040	8699931028218	DIAPHYSEAL LOCK. CABLE PLATE 4 HOLES	-	S.STEEL	135
36817000060	8699931028225	DIAPHYSEAL LOCK. CABLE PLATE 6 HOLES	-	S.STEEL	183
36817000080	8699931028232	DIAPHYSEAL LOCK. CABLE PLATE 8 HOLES	-	S.STEEL	233
36817000100	8699931028249	DIAPHYSEAL LOCK. CABLE PLATE 10 HOLES	-	S.STEEL	283
26810000075	8699931027839	CABLE CLAMP SCREW		S.STEEL	
36810000004	8699931027822	CABLE CLAMP		S.STEEL	
30160000004	8698673485761	CABLE+SWAGE		CoCrMo	760
36820003001	8699931027655	PROX. FEMUR LOCK. HOOK PLATE SMALL	-	Ti	45
36820002002	8699931027662	PROX. FEMUR LOCK. HOOK PLATE MEDIUM	-	Ti	60
36820000130	8699931027679	PROX. FEMUR LOCK. HOOK PLATE 3 HOLES	-	Ti	130
36825000180	8699931027686	PROX. FEMUR LOCK. HOOK PLATE 5 HOLES	R	Ti	180
36825000255	8699931027693	PROX. FEMUR LOCK. HOOK PLATE 8 HOLES	R	Ti	255
36826000180	8699931027716	PROX. FEMUR LOCK. HOOK PLATE 5 HOLES	L	Ti	180
36826000255	8699931027723	PROX. FEMUR LOCK. HOOK PLATE 8 HOLES	L	Ti	255
36827000040	8699931028256	DIAPHYSEAL LOCK. CABLE PLATE 4 HOLES	-	Ti	135
36827000060	8699931028263	DIAPHYSEAL LOCK. CABLE PLATE 6 HOLES	-	Ti	183
36827000080	8699931028270	DIAPHYSEAL LOCK. CABLE PLATE 8 HOLES	-	Ti	233
36827000100	8699931028287	DIAPHYSEAL LOCK. CABLE PLATE 10 HOLES	-	Ti	283
26820000075	8699931028102	CABLE CLAMP SCREW		Ti	
36820000004	8699931028058	CABLE CLAMP		Ti	
30120000920	8680858409143	CABLE+SWAGE		Ti	760



### LOCKING CABLE SCREW 5.0 MM \*

Titanium		Stainless Steel	
Cat. Code	Barcode	Cat. Code	Barcode
23627500000	8698673439245	23617500000	8698673447578

### LOCKING HEAD SPACER CONICAL 5 MM \*

Titanium		Stainless Steel	
Cat. Code	Barcode	Cat. Code	Barcode
23527500900	8698673439207	23517500900	8699931003963

\* Optional

### LOCKING SINGLE CORTEX SCREW 5 MM \*

Titanium		Stainless Steel		Length
Cat. Code	Barcode	Cat. Code	Barcode	
20127080850	8699931031881	20117080850	8699931031836	8 mm
20127100850	0201271008508	20117100850	8699931031843	10mm
20127120850	8699931031867	20117120850	8699931031850	12mm
20127140850	8698673461734	20117140850	8698673459809	14mm
20127160850	8698673461741	20117160850	8698673449787	16mm
20127180850	8698673461758	20117180850	8698673449794	18mm

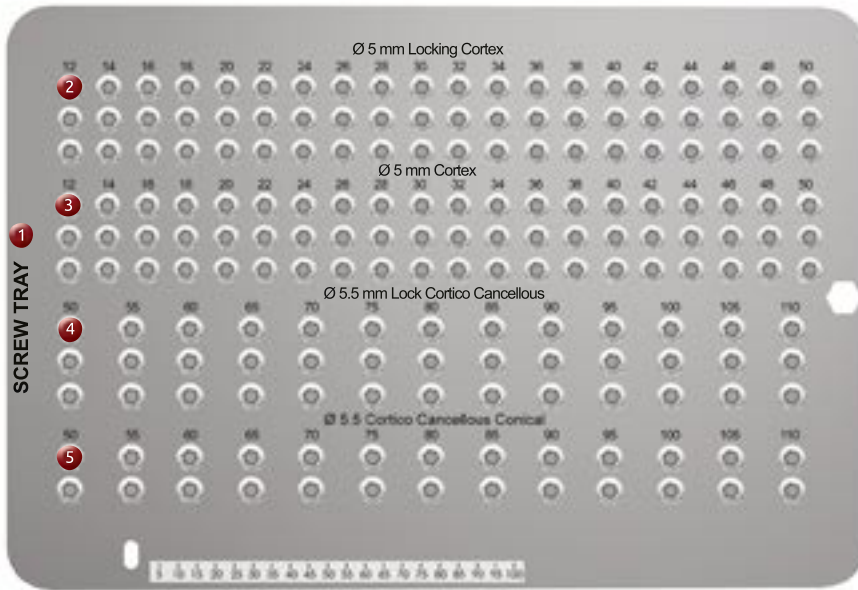
### Recommended Screws

- Ø 5.0 mm Locking Cortex
- Ø 5.0 mm Cortex
- Ø 5.5 mm Lock Cortico Cancellous
- Ø 5.5 mm Cortico Cancellous Conical



## LW-01 CABLE PLATES SET (Screws)

Row	Cat. Code	Barcode	Description	Quantity
1	0810100	8699931026054	CABLE GRIP SCREW TRAY	1
2	20127120050	8698673476394	LOCK CORTEX SCREW CONICAL HEAD SELFT STEEL Ø 5.0 MM(12-50mm 2mm incr) 3 ea.	60
3	20120120050	8698673481480	CORTEX SCREW CONICAL HEAD SELFT Ø 5.0 MM (12-50mm 2mm incr) 3 ea	60
4	20127500055	8698673438194	LOCK CORTICO CANCEL CONICAL HEAD SELFT Ø 5.5 MM (50-110 5mm incr) 3 ea	39
5	20120500055	8698673437883	CORTICO CANCELLOUS CONICAL HEAD SELFT Ø 5.5 MM (50-110 5mm incr) 2 ea	26



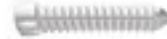
### Recommended Screws

Ø 5.0 mm Locking Cortex

Ø 5.0 mm Cortex

Ø 5.5 mm Lock Cortico Cancellous

Ø 5.5 mm Cortico Cancellous Conical



LOCK CORTEX SCREW CONICAL HEAD SELFT STEEL Ø 5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20127120050	8698673476394	20117120050	8698673461567	12	5
20127140050	8698673445185	20117140050	8698673461574	14	5
20127160050	8698673429598	20117160050	8698673446472	16	5
20127180050	8698673429604	20117180050	8698673446489	18	5
20127200050	8698673429611	20117200050	8698673446496	20	5
20127220050	8698673429628	20117220050	8698673446502	22	5
20127240050	8698673429635	20117240050	8698673446519	24	5
20127260050	8698673429642	20117260050	8698673446526	26	5
20127280050	8698673429659	20117280050	8698673446533	28	5
20127300050	8698673429666	20117300050	8698673446540	30	5
20127320050	8698673429673	20117320050	8698673446557	32	5
20127340050	8698673429680	20117340050	8698673446564	34	5
20127360050	8698673429697	20117360050	8698673446571	36	5
20127380050	8698673429703	20117380050	8698673446588	38	5
20127400050	8698673429710	20117400050	8698673446595	40	5
20127420050	8698673445192	20117420050	8698673461581	42	5
20127440050	8698673445208	20117440050	8698673461598	44	5
20127146050	8698673445925	20117460050	8698673461604	46	5
20127148050	8698673445215	20117480050	8698673461611	48	5
20127500050	8698673429734	20117500050	8698673446618	50	5

CORTEX SCREW CONICAL HEAD SELFT Ø 5.0 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20120120050	8698673481480	20110120050	8698673481497	12	2
20120140050	8698673475939	20110140050	8698673461796	14	2
20120160050	8698673429369	20110160050	8698673446700	16	2
20120180050	8698673429376	20110180050	8698673446717	18	2
20120200050	8698673429383	20110200050	8698673446724	20	2
20120220050	8698673429390	20110220050	8698673446731	22	2
20120240050	8698673429406	20110240050	8698673446748	24	2
20120260050	8698673429413	20110260050	8698673446755	26	2
20120280050	8698673429420	20110280050	8698673446762	28	2
20120300050	8698673429437	20110300050	8698673446779	30	2
20120320050	8698673429444	20110320050	8698673446786	32	2
20120340050	8698673429451	20110340050	8698673446793	34	2
20120360050	8698673429468	20110360050	8698673446809	36	2
20120380050	8698673429475	20110380050	8698673446816	38	2
20120400050	8698673429482	20110400050	8698673446823	40	2
20120420050	8698673480605	20110420050	8698673480643	42	2
20120440050	8698673480612	20110440050	8698673480650	44	2
20120460050	8698673480629	20110460050	8698673480667	46	2
20120480050	8698673480636	20110480050	8698673480674	48	2
20120500050	8698673429505	20110500050	8698673446847	50	2

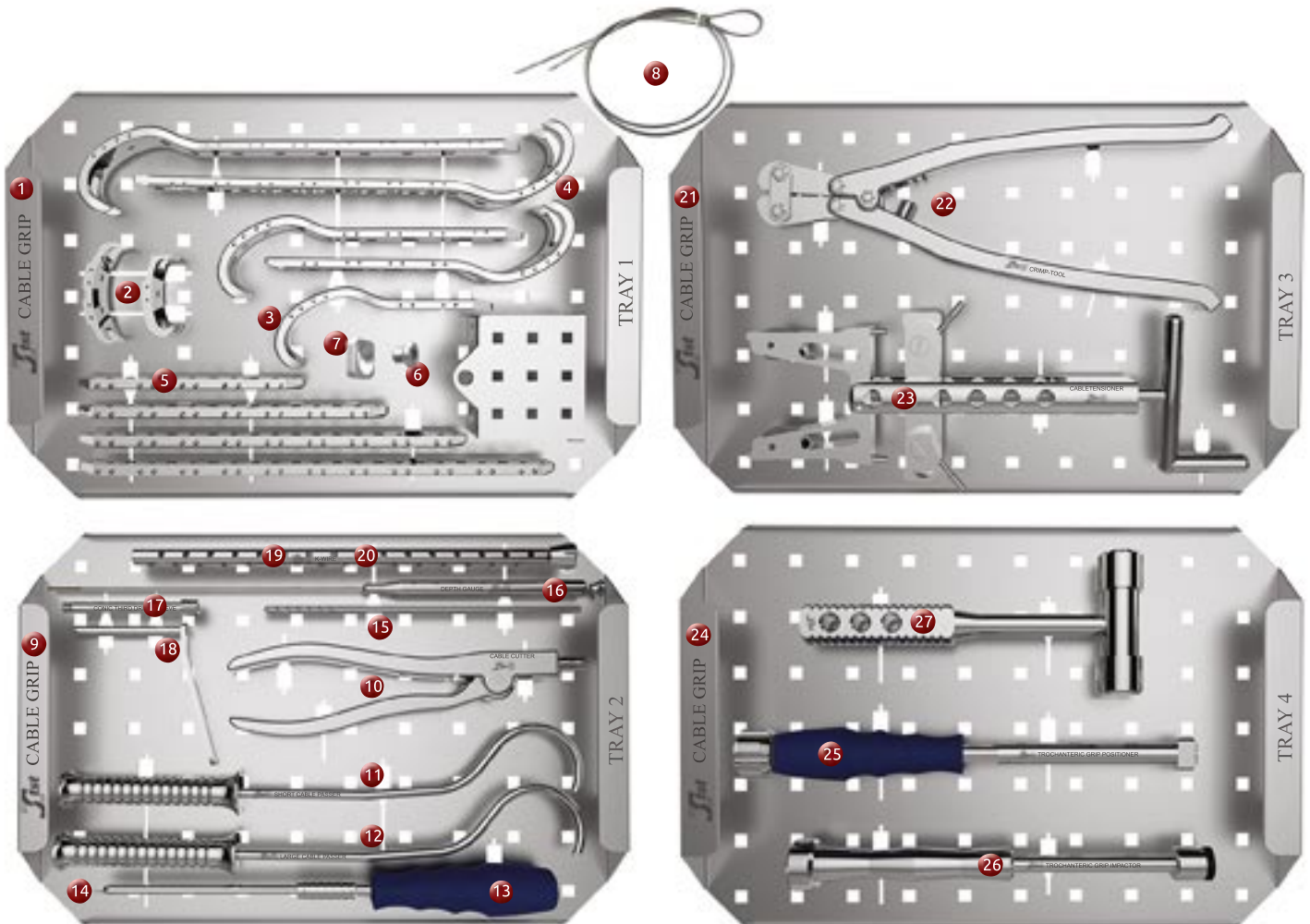
LOCK CORTICO CANCEL CONICAL HEAD SELFT Ø 5.5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20127500055	8698673438194	20117500055	8698673446199	50	2
20127550055	8698673438200	20117550055	8698673446205	55	2
20127600055	8698673438217	20117600055	8698673446212	60	2
20127650055	8698673438224	20117650055	8698673446229	65	2
20127700055	8698673438231	20117700055	8698673446236	70	2
20127750055	8698673438248	20117750055	8698673446243	75	2
20127800055	8698673438255	20117800055	8698673446250	80	2
20127850055	8698673438262	20117850055	8698673446267	85	2
20127900055	8698673438279	20117900055	8698673446274	90	2
20127950055	8698673438286	20117950055	8698673446281	95	2
20127100055	8698673438149	20117100055	8698673446298	100	2
20127105055	8698673438156	20117105055	8698673446304	105	2
20127110055	8698673438163	20117110055	8698673446311	110	2

CORTICO CANCELLOUS CONICAL HEAD SELFT Ø 5.5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20120500055	8698673437883	20110500055	8698673446342	50	2
20120550055	8698673437890	20110550055	8698673446359	55	2
20120600055	8698673437906	20110600055	8698673446366	60	2
20120650055	8698673437913	20110650055	8698673446373	65	2
20120700055	8698673437920	20110700055	8698673446380	70	2
20120750055	8698673437937	20110750055	8698673446397	75	2
20120800055	8698673437944	20110800055	8698673446403	80	2
20120850055	8698673437951	20110850055	8698673446410	85	2
20120900055	8698673437968	20110900055	8698673446427	90	2
20120950055	8698673437975	20110950055	8698673446434	95	2
20121000055	8698673437982	20111000055	8698673446441	100	2
20121050055	8698673437999	20111050055	8698673446458	105	2
20121100055	8698673438002	20111100055	8698673446465	110	2



## LW-01 CABLE PLATES SET (Plates & Instruments)

Row	Cat. No	Barcode	Description	Quantity
1	0804100	8699931026023	<b>CABLE GRIP 1. DESIGN TRAY</b>	1
2	36810003001	8699931027730	PROX. FEMUR LOCK. HOOK PLATE (SMALL,MEDIUM)	2
3	36810000130	8699931027754	PROX. FEMUR LOCK. HOOK PLATE ( 3, R-5, R-8 HOLES)	3
4	36816000180	8699931027792	PROX. FEMUR LOCK. HOOK PLATE L (5, 8 HOLES)	2
5	36817000040	8699931028218	DIAPHYSEAL LOCK. CABLE PLATE (4, 6, 8,10 HOLES)	4
6	26810000075	8699931027839	CABLE CLAMP SCREW	20
7	36810000004	8699931027822	CABLE CLAMP	20
8	30160000004	8698673485761	CABLE+SWAGE CoCrMo	5
	23617490000	8698673464506	LOCKING CABLE SCREW CONICAL	9*
	23517500900	8699931003963	LOCKING HEAD SPACER CONICAL 5 MM	9*
9	0804200	8699931026030	<b>CABLE GRIP 2. DESIGN TRAY</b>	1
10	03006100050	8698673496392	CABLE CUTTER	1
11	03006100020	8698673495418	FEMORAL CABLE PASSER	1
12	03006100030	8699931023626	LARGE CABLE PASSER	1
13	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
14	02020101035	8698673493322	SCREW DRIVER QUICK Ø 3.5 MM	1
15	02231030042	8698673484795	BONE DRILL 4.2X60X300 MM	2
16	02005000100	8698673497047	DEPTH GAUGE - LOWER EXTREMITY PLATES	1
17	03501000042	8699931011005	CONIC THR.DRILL SLEEVE 4.2MM	1
18	08050000042	8699931026733	DRILL GUIDE Ø 4.2 MM	1
19	23410250120	8698673453128	KIRSCHNER WIRE TROCAR POINT 2X250 MM	2
20	04551000260	8699931030693	K-WIRE TUBE Ø10XØ8X260 MM	1
21	0804300	8699931026047	<b>CABLE GRIP 3. DESIGN TRAY</b>	1
22	03006100040	8698673496934	CRIMP TOOL	1
23	03006100010	8698673496415	CABLE TENSIONER	1
24	0804400	8699931028119	<b>CABLE GRIP 4. DESIGN TRAY</b>	1
25	08050000080	8699931027907	TROCHANTERIC GRIP POSITIONER	1
26	08060000005	8699931027914	TROCHANTERIC GRIP IMPACTOR	1
27	01193002009	8699931028126	BONE HAMMER - MEDIUM	1
	00560270125	8699931010923	CONTAINER 560X270X125 MM	1



## LOCKING CLAMP PLATES

**Indications:** Locking Clamp Plate is designed to use with LCP Femur, Proximal Femur and Distal Femur Plates to augment the stabilization of fractures, including periprosthetic fractures and fractures in the presence of intramedullary implants in the femur and particularly in osteopenic bone.

**Plate Profile:** Thickness: 1.9 mm, Width: 22.5mm

Cat. Code	Barcode	Description	Material
32227000004	8699931011869	LOCKING CLAMP PLATE 4 HOLES	Ti
32227000008	8699931011876	LOCKING CLAMP PLATE 8 HOLES	Ti
22227000010	8699931031751	CLAMP PLATE CONNECT INSERT-SET SCREW	TI
32217000004	8699931011890	LOCKING CLAMP PLATE 4 HOLES	STEEL
32217000008	8699931011883	LOCKING CLAMP PLATE 8 HOLES	STEEL
22217000010	8699931031768	CLAMP PLATE CONNECT INSERT-SET SCREW	STEEL

**LOCKING CORTEX SCREW CONIC HEAD Ø 3.5 MM**

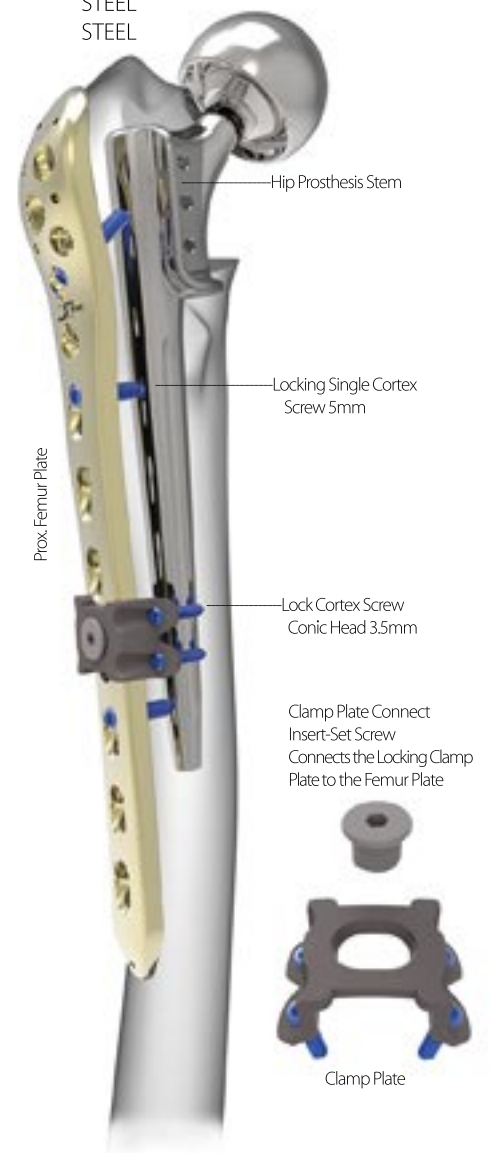
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20127140935	8698673435483	20117140935	8698673442511	14	4
20127160935	8698673435490	20117160935	8698673442528	16	4
20127180935	8698673435506	20117180935	8698673442535	18	4
20127200935	8698673435513	20117200935	8698673442542	20	4
20127220935	8698673435520	20117220935	8698673442559	22	4
20127240935	8698673435537	20117240935	8698673442566	24	4
20127260935	8698673435544	20117260935	8698673442573	26	4
20127280935	8698673435551	20117280935	8698673442580	28	4
20127300935	8698673435568	20117300935	8698673442597	30	4
20127320935	8698673435575	20117320935	8698673442603	32	4
20127340935	8698673435582	20117340935	8698673442610	34	4
20127360935	8698673435599	20117360935	8698673442627	36	4
20127380935	8698673435605	20117380935	8698673442634	38	4
20127400935	8698673435612	20117400935	8698673442641	40	4
20127420935	8698673435629	20117420935	8698673442658	42	4
20127440935	8698673435636	20117440935	8698673442665	44	4
20127460935	8698673435643	20117460935	8698673442672	46	4
20127480935	8698673435650	20117480935	8698673442689	48	4
20127500935	8698673435667	20117500935	8698673442696	50	4

**CORTEX SCREW CONIC HEAD Ø 3.5 MM**

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
24220140935	8698673491427	20110140035	8698673419070	14	4
24220160935	8698673491434	20110160035	8698673419087	16	4
24220180935	8698673491441	20110180035	8698673419094	18	4
24220200935	8699931002645	20110200035	8698673419100	20	4
24220220935	8698673491465	20110220035	8698673419117	22	4
24220240935	8698673491472	20110240035	8698673419124	24	4
24220260935	8698673491489	20110260035	8698673419131	26	4
24220280935	8698673491496	20110280035	8698673419148	28	4
24220300935	8698673491502	20110300035	8698673419155	30	4
24220320935	8698673491519	20110320035	8698673419162	32	4
24220340935	8698673491526	20110340035	8698673419179	34	4
24220360935	8698673491533	20110360035	8698673419186	36	4
24220380935	8698673491540	20110380035	8698673419193	38	4
24220400935	8698673491557	20110400035	8698673419209	40	4
24220420935	8698673491564	20110420035	8698673419216	42	4
24220440935	8698673491571	20110440035	8698673419223	44	4
24220460935	8698673491588	20110460035	8698673419230	46	4
24220480935	8698673491595	20110480035	8698673419247	48	4
24220500935	8698673491601	20110500035	8698673419254	50	4

**LOCKING SINGLE CORTEX SCREW 5 MM**

Titanium		Stainless Steel		Length
Cat. Code	Barcode	Cat. Code	Barcode	
20127080850	8699931031881	20117080850	8699931031836	8 mm
20127100850	0201271008508	20117100850	8699931031843	10mm
20127120850	8699931031867	20117120850	8699931031850	12mm
20127140850	8698673461734	20117140850	8698673459809	14mm
20127160850	8698673461741	20117160850	8698673449787	16mm
20127180850	8698673461758	20117180850	8698673449794	18mm



**REQUIRED INSTRUMENTS;**

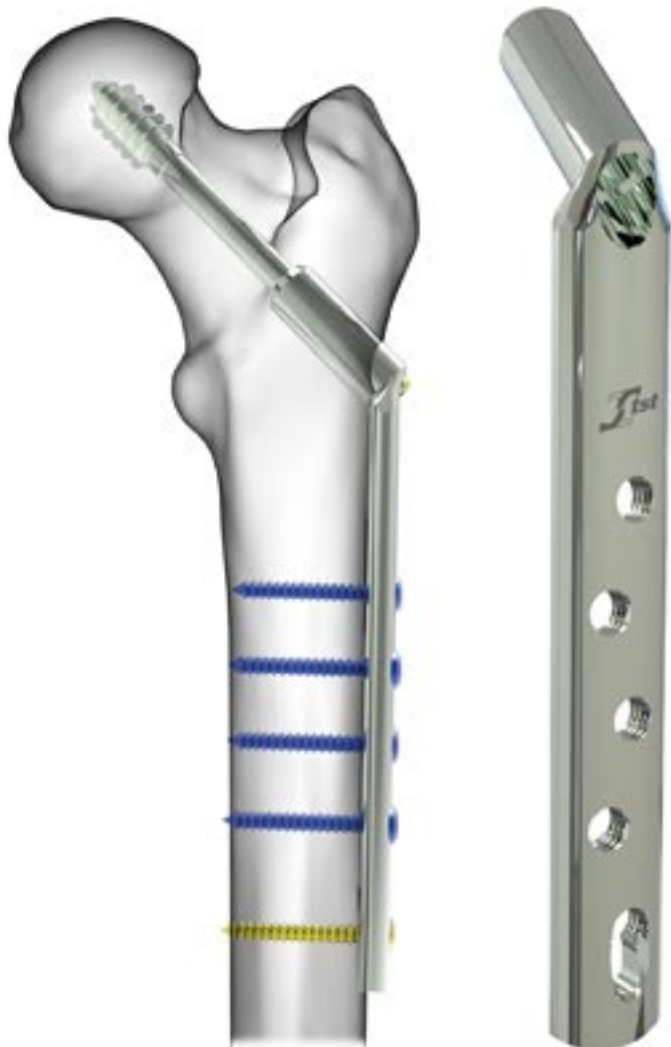
Cat. Code	Barcode	Description	Qty
02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
02020101025	8698673493315	SCREW DRIVER QUICK TIP 2.5XØ5X120 MM	1
02005000700	8699931028874	DEPTH GAUGE (3.5 mm)	2
02050270080	8699931032383	LOCKING DRILL GUIDE 2.7X80 MM (CONIC)	2
22310200027	8698673450431	BONE DRILL 2,7 X 200 MM	2
02062000200	8699931032376	BENDING ROD FOR CLAMP PLATE	2
02271000004	8699931000146	PLATE-PIN CLAMP	2
03060015090	8699931032369	KIRSCHNER WIRE SLEEVE 1.5X90 MM	2
23410200115	8698673452992	KIRSCHNER WIRE TROCAR POINT 1.5X200 MM	2

## DHS DYNAMIC HIP SCREW PLATES

**Indications:** The plate is indicated for intertrochanteric fractures.

**Plate Profile:** Thickness: 8.0 mm, Width: 19.0 mm, Distance between holes: 16.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
33222350003	8698673427648	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 3HOLES	Ti	73
33222350004	8698673427655	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 4HOLES	Ti	89
33222350005	8698673427662	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 5HOLES	Ti	105
33222350006	8698673427679	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 6HOLES	Ti	127
33222350007	8698673427686	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 7HOLES	Ti	143
33222350008	8698673427693	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 8HOLES	Ti	159
33222350010	8698673427716	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 10HOLES	Ti	191
33222350012	8698673427723	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 12HOLES	Ti	223
33222350014	8698673427730	LC DYNAMIC HIP SCREW PLATE DHS LOCK 135° 14HOLES	Ti	255
33212350003	8698673414297	DHS PLATE 135° 3 HOLES	S.STEEL	73
33212350004	8698673414303	DHS PLATE 135° 4 HOLES	S.STEEL	89
33212350005	8698673414310	DHS PLATE 135° 5 HOLES	S.STEEL	105
33212350006	8698673414327	DHS PLATE 135° 6 HOLES	S.STEEL	127
33212350007	8698673414334	DHS PLATE 135° 7 HOLES	S.STEEL	143
33212350008	8698673414341	DHS PLATE 135° 8 HOLES	S.STEEL	159
33212350010	8698673414211	DHS PLATE 135° 10 HOLES	S.STEEL	191
33212350012	8698673414235	DHS PLATE 135° 12 HOLES	S.STEEL	223
33212350014	8698673414259	DHS PLATE 135° 14 HOLES	S.STEEL	255



### DHS & DCS LAG SCREW

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20720500000	8698673427945	20710500000	8698673414402	50 mm	1
20720550000	8698673427952	20710550000	8698673414419	55 mm	1
20720600000	8698673427525	20710600000	8698673414426	60 mm	1
20720650000	8698673427532	20710650000	8698673414433	65 mm	1
20720700000	8698673427570	20710700000	8698673414440	70 mm	1
20720750000	8698673427587	20710750000	8698673414457	75 mm	1
20720800000	8698673427594	20710800000	8698673414464	80 mm	1
20720850000	8698673427600	20710850000	8698673414471	85 mm	1
20720900000	8698673427617	20710900000	8698673414488	90 mm	1
20720950000	8698673427624	20710950000	8698673414495	95 mm	1
20720000000	8698673427549	20710000000	8698673414365	100mm	1
20720050000	8698673427556	20710050000	8698673414372	105mm	1
20720100000	8698673427563	20710100000	8698673414389	110mm	1

### COMPRESSION SCREW

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20820250004	8698673427969	20810250004	8698673422322	25 mm	13



### Recommended Screws

- 4.5 mm Cortical Screw
- 4.5 mm Lock Cortical Screw
- 6.5 mm Cancellous Screw
- 6.5 mm Lock Cancellous Screw





## DCS DYNAMIC CONDYLAR SCREW PLATES

**Indications:** For supracondylar fractures and intercondylar T and Y type fractures.

**Plate Profile:** Thickness: 8.0 mm, Width: 19.0 mm, Distance between holes: 16.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
33222950005	8698673427754	LC DYNAMIC CONDYLAR PLATE DCS LOCK 95° 5 HOLES	Ti	105
33222950006	8698673427761	LC DYNAMIC CONDYLAR PLATE DCS LOCK 95° 6 HOLES	Ti	121
33222950008	8698673427785	LC DYNAMIC CONDYLAR PLATE DCS LOCK 95° 8 HOLES	Ti	153
33222950010	8698673427808	LC DYNAMIC CONDYLAR PLATE DCS LOCK 95° 10HOLES	Ti	185
33222950012	8698673427815	LC DYNAMIC CONDYLAR PLATE DCS LOCK 95° 12HOLES	Ti	223
33222950014	8698673427822	LC DYNAMIC CONDYLAR PLATE DCS LOCK 95° 14HOLES	Ti	255
33212950005	8698673414167	DCS PLATE 95° 5 HOLES	S.STEEL	105
33212950006	8698673414174	DCS PLATE 95° 6 HOLES	S.STEEL	121
33212950008	8698673414198	DCS PLATE 95° 8 HOLES	S.STEEL	153
33212950010	8698673414068	DCS PLATE 95° 10 HOLES	S.STEEL	185
33212950012	8698673414082	DCS PLATE 95° 12 HOLES	S.STEEL	223
33212950014	8698673414105	DCS PLATE 95° 14 HOLES	S.STEEL	255



### Recommended Screws

4.5 mm Cortical Screw



4.5 mm Lock Cortical Screw



6.5 mm Cancellous Screw



6.5 mm Lock Cancellous Screw

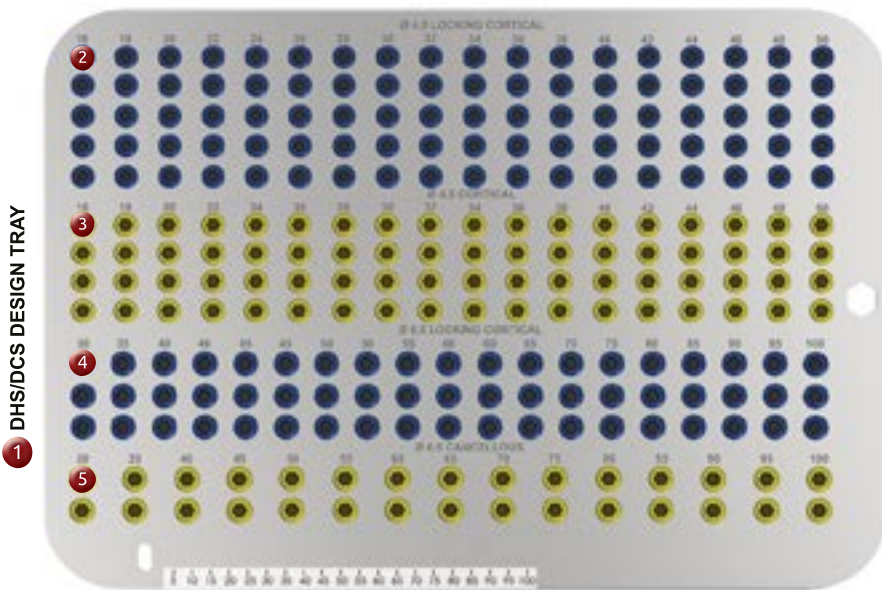


Compatible Instruments Set is LW-04 DHS-DCS Plates Set.



## LW-04 DHS/DCS PLATES SET (Screws)

Row	Cat. Code	Barcode	Description	Quantity
1	0201200	8699931010817	SCREW TRAY	1
2	20227160045	8698673417793	CORT.LOCK.SCREW Ø4.5 MM (16mm-50mm 2mm incr) 5 ea.	90
3	20220160045	8698673417298	CORT. SCREW Ø4.5 MM (16mm-50mm 2mm incr) 4 ea.	72
4	20427300065	8698673416956	CANCEL.LOCK.SCREW Ø6.5 MM (30mm-100mm 5mm incr) 30-35mm 3 ea.	6
	20427400065	8698673416970	CANCEL.LOCK.SCREW Ø6.5 MM 40-45-50-60mm 6 ea.	24
	20427550065	8698673417007	CANCEL.LOCK.SCREW Ø6.5 MM 55-65-70-75-80-85-90-95-100mm 3ea.	27
5	20420303265	8698673421653	CANCELLOUS SCREW (32 THREAD) 6.5 MM (30mm-100mm 2mm incr) 3 ea.	30



Recommended Screws:

Ø 4.5 mm Locking Cortical



Ø 4.5 mm Cortical



Ø 6.5 mm Locking Cortical



Ø 6.5 mm Cancellous



### LOCKING CORTICAL SCREW Ø 4.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20227160045	8698673417793	20217160045	8698673449305	16	5
20227180045	8698673417809	20217180045	8698673449312	18	5
20227200045	8698673417816	20217200045	8698673449329	20	5
20227220045	8698673417823	20217220045	8698673449336	22	5
20227240045	8698673417830	20217240045	8698673449343	24	5
20227260045	8698673417847	20217260045	8698673449350	26	5
20227280045	8698673417854	20217280045	8698673449367	28	5
20227300045	8698673417861	20217300045	8698673449374	30	5
20227320045	8698673417878	20217320045	8698673449381	32	5
20227340045	8698673417885	20217340045	8698673449398	34	5
20227360045	8698673417892	20217360045	8698673449404	36	5
20227380045	8698673417908	20217380045	8698673449411	38	5
20227400045	8698673417915	20217400045	8698673449428	40	5
20227420045	8698673417922	20217420045	8698673449435	42	5
20227440045	8698673417939	20217440045	8698673449442	44	5
20227460045	8698673417946	20217460045	8698673449459	46	5
20227480045	8698673417953	20217480045	8698673449466	48	5
20227500045	8698673417960	20217500045	8698673449473	50	5

### CORTICAL SCREW Ø 4.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20220160045	8698673417298	20210160045	8698673412538	16	4
20220180045	8698673417304	20210180045	8698673412545	18	4
20220200045	8698673417311	20210200045	8698673412552	20	4
20220220045	8698673417328	20210220045	8698673412569	22	4
20220240045	8698673417335	20210240045	8698673412576	24	4
20220260045	8698673417342	20210260045	8698673412583	26	4
20220280045	8698673417359	20210280045	8698673412590	28	4
20220300045	8698673417366	20210300045	8698673412606	30	4
20220320045	8698673417373	20210320045	8698673412613	32	4
20220340045	8698673417380	20210340045	8698673412620	34	4
20220360045	8698673417397	20210360045	8698673412637	36	4
20220380045	8698673417404	20210380045	8698673412644	38	4
20220400045	8698673417410	20210400045	8698673412651	40	4
20220420045	8698673417427	20210420045	8698673412668	42	4
20220440045	8698673417434	20210440045	8698673412675	44	4
20220460045	8698673417441	20210460045	8698673412682	46	4
20220480045	8698673417458	20210480045	8698673412699	48	4
20220500045	8698673417465	20210500045	8698673412705	50	4

### LOCKING CANCELLOUS SCREW Ø 6.5 MM

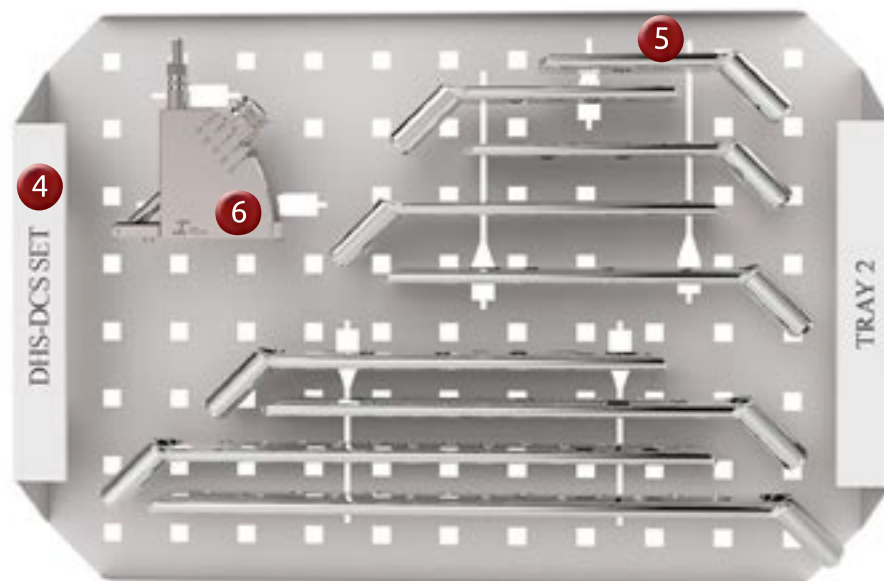
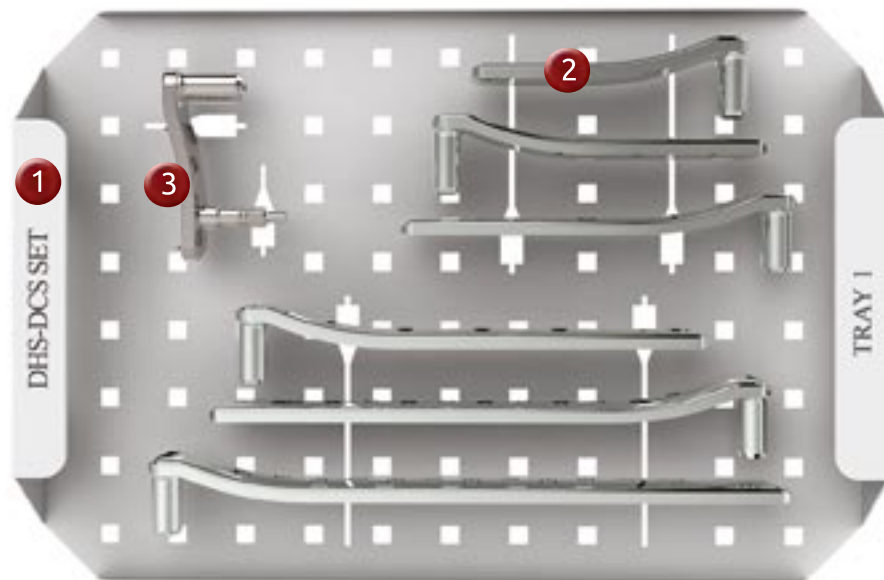
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20427300065	8698673416956	20417300065	8698673449749	30	3
20427350065	8698673416963	20417350065	8698673449756	35	3
20427400065	8698673416970	20417400065	8698673449763	40	6
20427450065	8698673416987	20417450065	8698673449770	45	6
20427500065	8698673416994	20417500065	8698673459793	50	6
20427550065	8698673417007	20417550065	8698673449602	55	3
20427600065	8698673417014	20417600065	8698673449619	60	6
20427650065	8698673417021	20417650065	8698673449626	65	3
20427700065	8698673417038	20417700065	8698673449633	70	3
20427750065	8698673417045	20417750065	8698673449640	75	3
20427800065	8698673417052	20417800065	8698673449657	80	3
20427850065	8698673422391	20417850065	8698673449664	85	3
20427900065	8698673424654	20417900065	8698673449671	90	3
20427950065	8698673424661	20417950065	8698673449688	95	3
20427100065	8698673476691	20417100065	8698673449695	100	3

### CANCELLOUS SCREW (32 THREAD) Ø 6.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20420303265	8698673421653	20410303265	8698673411579	30	2
20420353265	8698673421660	20410353265	8698673411586	35	2
20420403265	8698673421677	20410403265	8698673411593	40	2
20420453265	8698673421684	20410453265	8698673411609	45	2
20420503265	8698673421691	20410503265	8698673411616	50	2
20420553265	8698673421707	20410553265	8698673411623	55	2
20420603265	8698673421714	20410603265	8698673411630	60	2
20420653265	8698673421721	20410653265	8698673411647	65	2
20420703265	8698673421738	20410703265	8698673411654	70	2
20420753265	8698673421745	20410753265	8698673411661	75	2
20420803265	8698673421752	20410803265	8698673411678	80	2
20420853265	8698673421769	20410853265	8698673411685	85	2
20420903265	8698673421776	20410903265	8698673411692	90	2
20420953265	8698673421783	20410953265	8698673411708	95	2
20421003265	8698673421622	20411003265	8698673411531	100	2

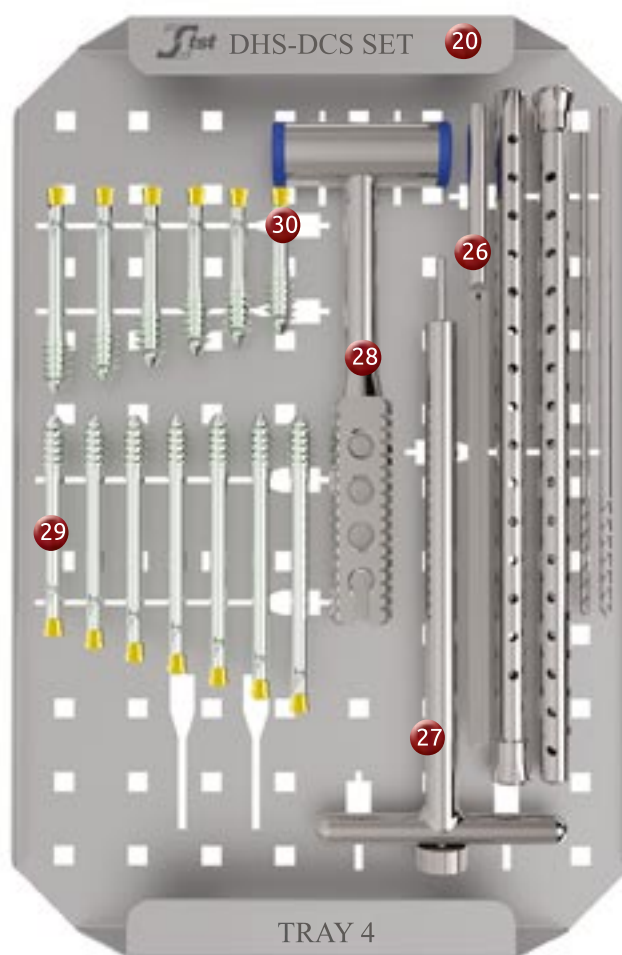
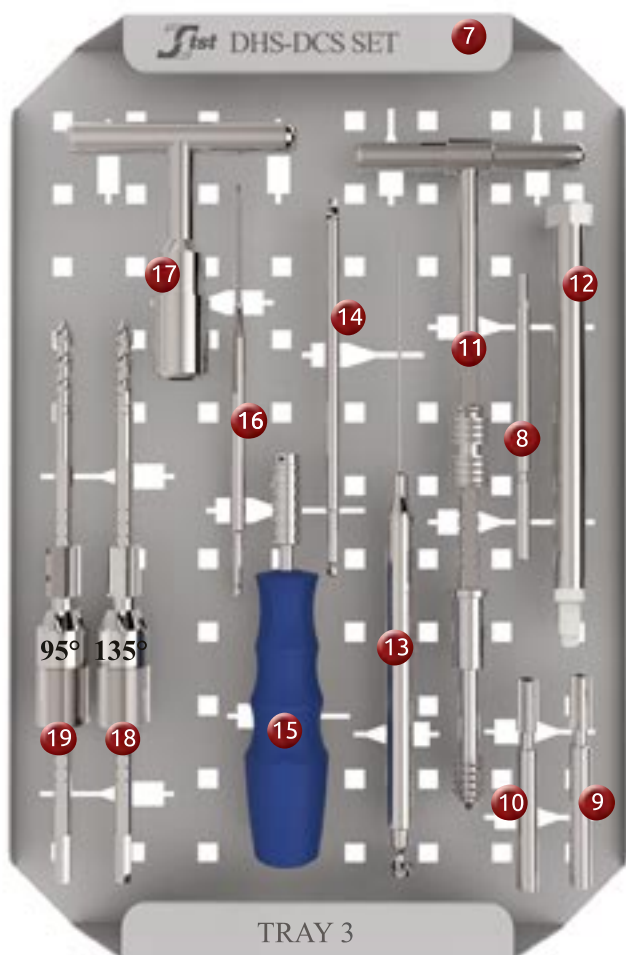
## LW-04 DHS/DCS PLATES SET (Plates)

Row	Cat. Code	Barcode	Description	Quantity
1	0207100	8699931017212	DHS & DCS 1. DESIGN TRAY	1
2	33222950005	8698673427754	PLATES DCS 95° (5, 6, 8, 10, 12 and 14 holes)	6
3	03350000000	8699931017786	DCS ANGLE GUIDE	1
4	0207200	8699931017229	DHS & DCS 2. DESIGN TRAY	1
5	33222350003	8698673427648	PLATES DHS 135° (3, 4, 5, 6, 7, 8, 10, 12 and 14 holes)	9
6	03325100000	8698673495791	DHS ADJUSTABLE ANGLE GUIDE	1



## LW-04 DHS/DCS PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
7	0207300	8699931017236	DHS & DCS 3. DESIGN TRAY	1
8	03325800000	8698673495357	GUIDE SHAFT	1
9	02005000350	8698673490765	DRILL SLEEVE GUIDE Ø 3.5 MM	2
10	02005000450	8698673495814	DRILL SLEEVE GUIDE Ø 4.5 MM	2
11	03325500000	8698673493773	TAP FOR LAG SCREW	1
12	08040000151	8698673494800	PLATE IMPACTOR	1
13	02005000100	8698673497047	DEPTH GAUGE - LOWER EXTREMITY PLATES	1
14	02020101035	8698673493322	SCREW DRIVER QUICK TIP Ø 3.5 MM	1
15	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
16	02030101045	8698673440715	QUICK TAP Ø 4.5 MM	1
17	01193000023	8698673493780	T QUICK HANDLE	1
18	03325400000	8698673493568	TRIPLE REAMER FOR DHS	1
19	03325300000	8698673493575	TRIPLE REAMER FOR DCS	1
20	0207400	8699931017243	DHS & DCS 4. DESIGN TRAY	1
21	22310160035	8698673458826	BONE DRILL 3.5X60X160 MM	1
22	22310200045	8698673450493	BONE DRILL 4.5 X 200 MM	2
23	23410250125	8698673453227	K-WIRE TROCAR POINT 2.5X250 MM	1
24	23412250025	8698673452770	K- WIRE TREADED POINT 2.5X250 MM	2
25	04551208260	8699931029628	K-WIRE TUBE Ø12XØ8X260 MM	2
26	02050009020	8680858410989	LENGTH MEASURING DEVICE DHS & A-DHS	1
27	03325600000	8698673493803	T HANDLE WRENCH LONG	1
28	01193002009	8699931028126	BONE HAMMER - MEDIUM	1
29	20720500000	8698673427945	DHS&DCS LAG SCREW Ti 50 MM -110 MM	13
30	20820250004	8698673427969	COMPRESSION SCREW Ti	13





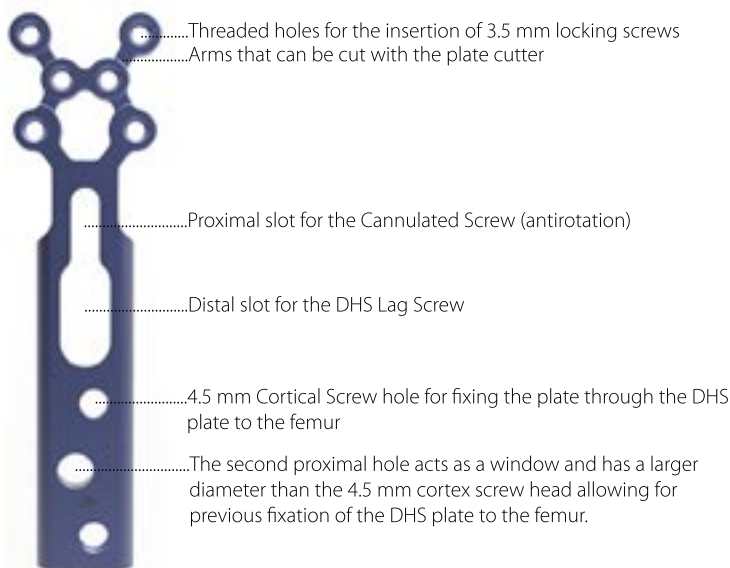
## TROCHANTER MAJOR STABILIZATION PLATES

**Indications:** Unstable A2 and A3 fractures, especially multifragmentary ones with a separated greater trochanter. Excessive secondary fracture impact and medialization of the femoral shaft can be avoided by combining the DHS with the trochanter major stabilization plate. Fixation of the greater trochanter with locking head screws reduces varus angulation and limb shortening.

Stabilizing the greater trochanter can reduce internal bleeding and restores the function of the gluteus medius. This results in less postoperative pain and a faster mobilization of the patient.

**Plate Profile:** Thickness: 2.5 mm, Width: 23.5 mm, Distance between holes: 16.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
3072000008	8699931014211	TROCHANTER MAJOR STABILIZATION PLATE	Ti	132
3071000008	8699931014228	TROCHANTER MAJOR STABILIZATION PLATE	S.STEEL	132
30720000908	8680858409235	TROCHANTER MAJOR STAB.SUPPLEMENTAL PLATE	Ti	35
30710000908	8680858409228	TROCHANTER MAJOR STAB.SUPPLEMENTAL PLATE	S.STEEL	35
30720003908	8680858409259	TROCHANTER MAJOR STAB.SUPPLEMENTAL SMALL PLATE	Ti	25
30710003908	8680858409242	TROCHANTER MAJOR STAB.SUPPLEMENTAL SMALL PLATE	S.STEEL	25
20720000008	8680858407477	SCREW FOR STABILIZATION PLATE	Ti	
20710000008	8680858407484	SCREW FOR STABILIZATION PLATE	S.STEEL	



### LOCKING CORTICAL SCREW Ø 3.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20127160035	8698673417595	20117160035	8699931034042	16	5
20127180035	8698673417601	20117180035	8699931034059	18	5
20127200035	8698673417618	20117200035	8699931034066	20	5
20127220035	8698673417625	20117220035	8699931034080	22	5
20127240035	8698673417632	20117240035	8699931034097	24	5

### ADDITIONAL INSTRUMENTS;

Cat. Code	Barcode	Description	Qty
08061008027	8698673495067	LOCKING DRILL GUIDE Ø 2.7X80 MM	2
02057012027	8680858405664	LOCKING DRILL GUIDE Ø 2.7X120 MM	2
00223127200	8699931023114	QUICK DRILL Ø 2.7X200 MM	2
02005000700	8699931028874	DEPTH GAUGE - UPPER EXT. PLATES	1
02020101025	8698673493315	SCREW DRIVER QUICK TIP Ø 2.5XØ5X120 MM	1
02271000001	8699931000115	PIN - PLATE BENDER	2

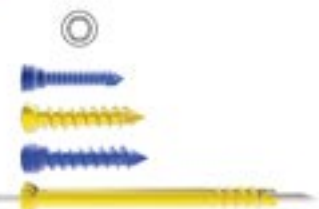
### Recommended Screws

3.5 mm Cortical Screw

4.5 mm Cortical Screw

4.5 mm Lock Cortical Screw

6.5 mm Cannulated Screw



Compatible Instruments Set : LW-04 DHS-DCS Plate Set and CS-06 Cannulated 6.5 mm Screw Set.



## A-DHS ANTIROTATOR DYNAMIC HIP SCREW PLATES

**Indications:** Subtrochanteric, pertrochanteric, intertrochanteric femoral fractures and collum femoris fractures are suitable for applying A-DHS.  
Antirotator Dynamic Hip Screw and Plate System, which has been improved by performing significant revisions to DHS System, strengthens rotational stability of femoral head owing to the unique blade design. The blade can be sent over the lag screw and also allows sliding compression. A-DHS consists of four basic parts; Plate, Lag Screw, Antirotator Blade and Compression Screw.

**Plate Profile:** Thickness: 8.0 mm, Width: 19.0 mm, Distance between holes: 16.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
33227135003	8699931025378	A-DHS LOCK PLATE 135° TI 3 HOLES	Ti	73
33227135004	8699931025385	A-DHS LOCK PLATE 135° TI 4 HOLES	Ti	89
33227135005	8699931025392	A-DHS LOCK PLATE 135° TI 5 HOLES	Ti	105
33227135006	8699931025408	A-DHS LOCK PLATE 135° TI 6 HOLES	Ti	127
33227135007	8699931025415	A-DHS LOCK PLATE 135° TI 7 HOLES	Ti	143
33227135008	8699931025422	A-DHS LOCK PLATE 135° TI 8 HOLES	Ti	159
33227135009	8699931025439	A-DHS LOCK PLATE 135° TI 9 HOLES	Ti	175
33227135010	8699931025309	A-DHS LOCK PLATE 135° TI 10 HOLES	Ti	191
33227135011	8699931025316	A-DHS LOCK PLATE 135° TI 11 HOLES	Ti	207



A-DHS LAG SCREW -Titanium			
Cat. Code	Barcode	Length	Qty
20720600001	8699931025231	60 MM	1
20720650001	8699931025248	65 MM	1
20720700001	8699931025255	70 MM	1
20720750001	8699931025590	75 MM	1
20720800001	8699931025262	80 MM	1
20720850001	8699931025279	85 MM	1
20720900001	8699931025286	90 MM	1
20720950001	8699931025293	95 MM	1
20720100001	8699931025163	100 MM	1
20720105001	8699931025170	105 MM	1
20720110001	8699931025187	110 MM	1



ANTIROT. BLADE (A-DHS) -Titanium			
Cat. Code	Barcode	Length	Qty
21620000060	8699931025514	60 MM	1
21620000065	8699931025521	65 MM	1
21620000070	8699931025538	70 MM	1
21620000075	8699931025545	75 MM	1
21620000080	8699931025552	80 MM	1
21620000085	8699931025569	85 MM	1
21620000090	8699931025576	90 MM	1
21620000095	8699931025583	95 MM	1
21620000100	8699931025446	100 MM	1
21620000105	8699931025453	105 MM	1
21620000110	8699931025460	110 MM	1



A-DHS COMPRESSION SCREW -Titanium			
Cat. Code	Barcode	Length	Qty
21027000012	8699931025804	25 mm	11



### Recommended Screws

- 4.5 mm Cortical Screw
- 4.5 mm Lock Cortical Screw
- 6.5 mm Cancellous Screw
- 6.5 mm Lock Cancellous Screw



## LW-06 A-DHS PLATES SET (Screws)

Row	Cat. Code	Barcode	Description	Quantity
1	0201200	8699931010817	SCREW TRAY	1
2	20227160045	8698673417793	CORT.LOCK.SCREW Ø4.5 MM (16mm-50mm 2mm incr) 5 ea.	90
3	20220160045	8698673417298	CORT. SCREW Ø4.5 MM (16mm-50mm 2mm incr) 4 ea.	72
4	20427300065	8698673416956	CANCEL.LOCK.SCREW Ø6.5 MM (30mm-100mm 5mm incr) 30-35mm 3 ea.	6
	20427400065	8698673416970	CANCEL.LOCK.SCREW Ø6.5 MM 40-45-50-60mm 6 ea.	24
	20427550065	8698673417007	CANCEL.LOCK.SCREW Ø6.5 MM 55-65-70-75-80-85-90-95-100mm 3ea.	27
5	20420303265	8698673421653	CANCELLOUS SCREW (32 THREAD) 6.5 MM (30mm-100mm 2mm incr) 3 ea.	30

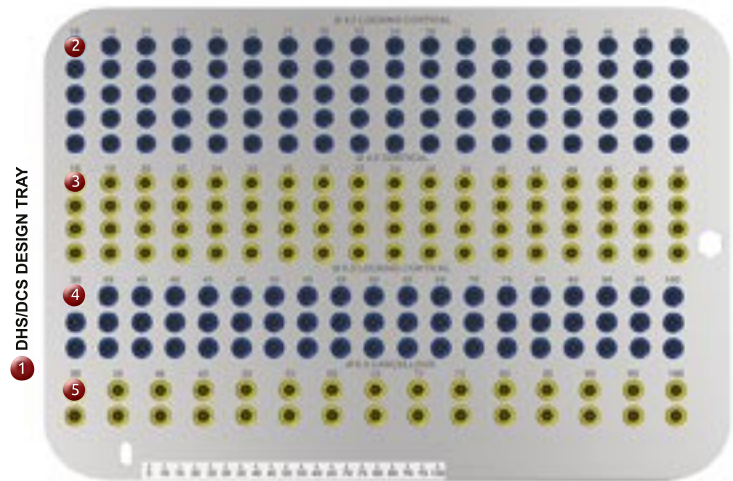
### Recommended Screws

Ø 4.5 mm Locking Cortical

Ø 4.5 mm Cortical

Ø 6.5 mm Locking Cortical

Ø 6.5 mm Cancellous



LOCKING CORTICAL SCREW Ø 4.5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20227160045	8698673417793	20217160045	8698673449305	16	5
20227180045	8698673417809	20217180045	8698673449312	18	5
20227200045	8698673417816	20217200045	8698673449329	20	5
20227220045	8698673417823	20217220045	8698673449336	22	5
20227240045	8698673417830	20217240045	8698673449343	24	5
20227260045	8698673417847	20217260045	8698673449350	26	5
20227280045	8698673417854	20217280045	8698673449367	28	5
20227300045	8698673417861	20217300045	8698673449374	30	5
20227320045	8698673417878	20217320045	8698673449381	32	5
20227340045	8698673417885	20217340045	8698673449398	34	5
20227360045	8698673417892	20217360045	8698673449404	36	5
20227380045	8698673417908	20217380045	8698673449411	38	5
20227400045	8698673417915	20217400045	8698673449428	40	5
20227420045	8698673417922	20217420045	8698673449435	42	5
20227440045	8698673417939	20217440045	8698673449442	44	5
20227460045	8698673417946	20217460045	8698673449459	46	5
20227480045	8698673417953	20217480045	8698673449466	48	5
20227500045	8698673417960	20217500045	8698673449473	50	5

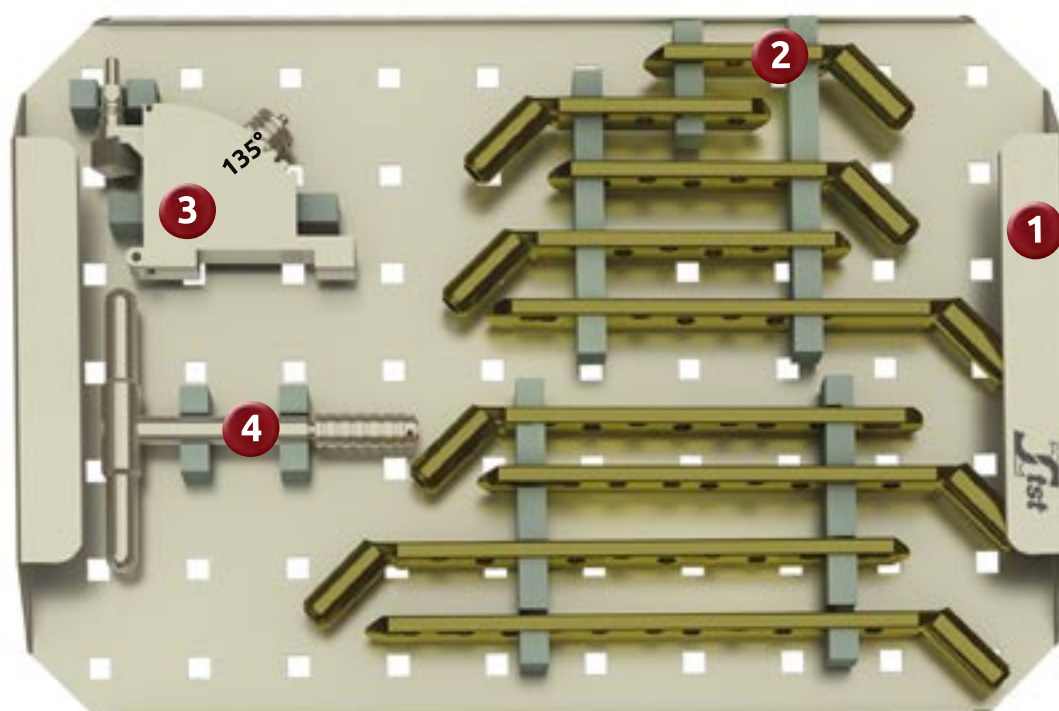
CORTICAL SCREW Ø 4.5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20220160045	8698673417298	20210160045	8698673412538	16	4
20220180045	8698673417304	20210180045	8698673412545	18	4
20220200045	8698673417311	20210200045	8698673412552	20	4
20220220045	8698673417328	20210220045	8698673412569	22	4
20220240045	8698673417335	20210240045	8698673412576	24	4
20220260045	8698673417342	20210260045	8698673412583	26	4
20220280045	8698673417359	20210280045	8698673412590	28	4
20220300045	8698673417366	20210300045	8698673412606	30	4
20220320045	8698673417373	20210320045	8698673412613	32	4
20220340045	8698673417380	20210340045	8698673412620	34	4
20220360045	8698673417397	20210360045	8698673412637	36	4
20220380045	8698673417403	20210380045	8698673412644	38	4
20220400045	8698673417410	20210400045	8698673412651	40	4
20220420045	8698673417427	20210420045	8698673412668	42	4
20220440045	8698673417434	20210440045	8698673412675	44	4
20220460045	8698673417441	20210460045	8698673412682	46	4
20220480045	8698673417458	20210480045	8698673412699	48	4
20220500045	8698673417465	20210500045	8698673412705	50	4

LOCKING CANCELLOUS SCREW Ø 6.5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20427300065	8698673416956	20417300065	8698673449749	30	3
20427350065	8698673416963	20417350065	8698673449756	35	3
20427400065	8698673416970	20417400065	8698673449763	40	6
20427450065	8698673416987	20417450065	8698673449770	45	6
20427500065	8698673416994	20417500065	8698673459793	50	6
20427550065	8698673417007	20417550065	8698673449602	55	3
20427600065	8698673417014	20417600065	8698673449619	60	6
20427650065	8698673417021	20417650065	8698673449626	65	3
20427700065	8698673417038	20417700065	8698673449633	70	3
20427750065	8698673417045	20417750065	8698673449640	75	3
20427800065	8698673417052	20417800065	8698673449657	80	3
20427850065	8698673422391	20417850065	8698673449664	85	3
20427900065	8698673424654	20417900065	8698673449671	90	3
20427950065	8698673424661	20417950065	8698673449688	95	3
20427100065	8698673476691	20417100065	8698673449695	100	3

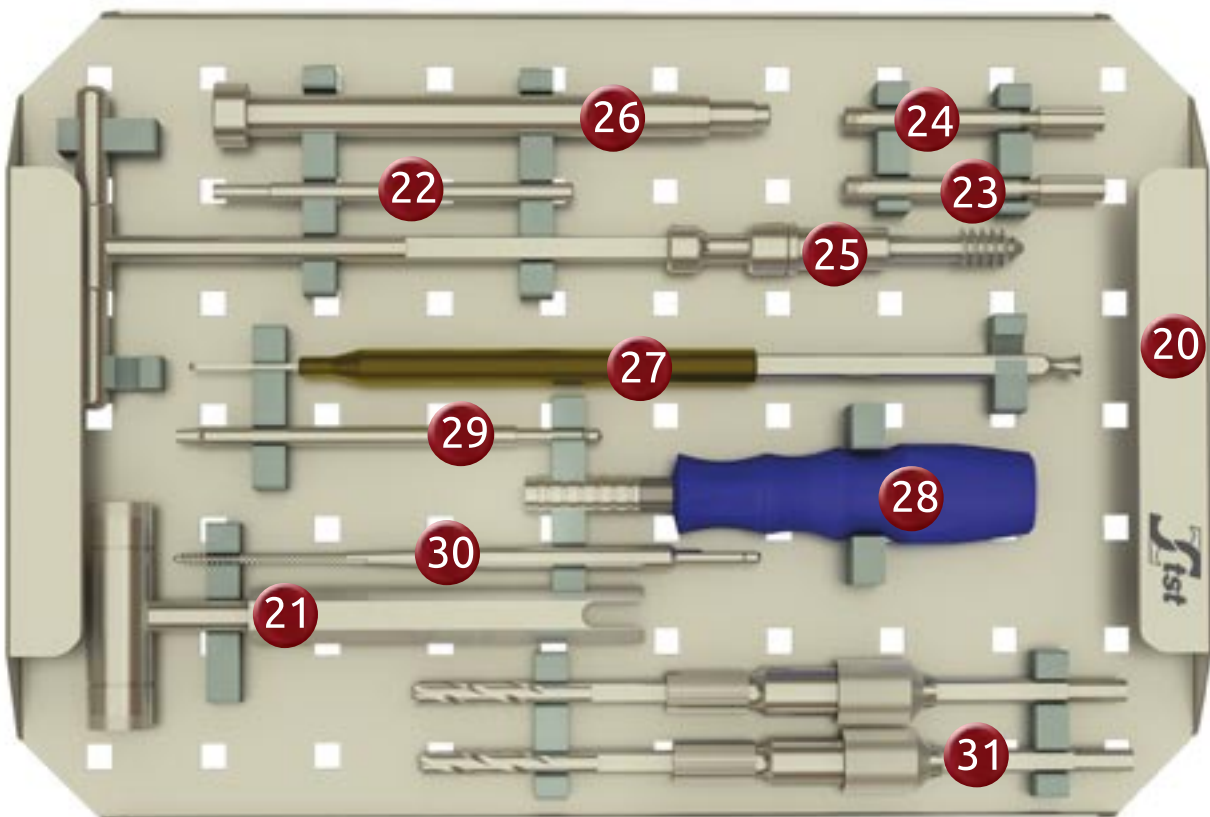
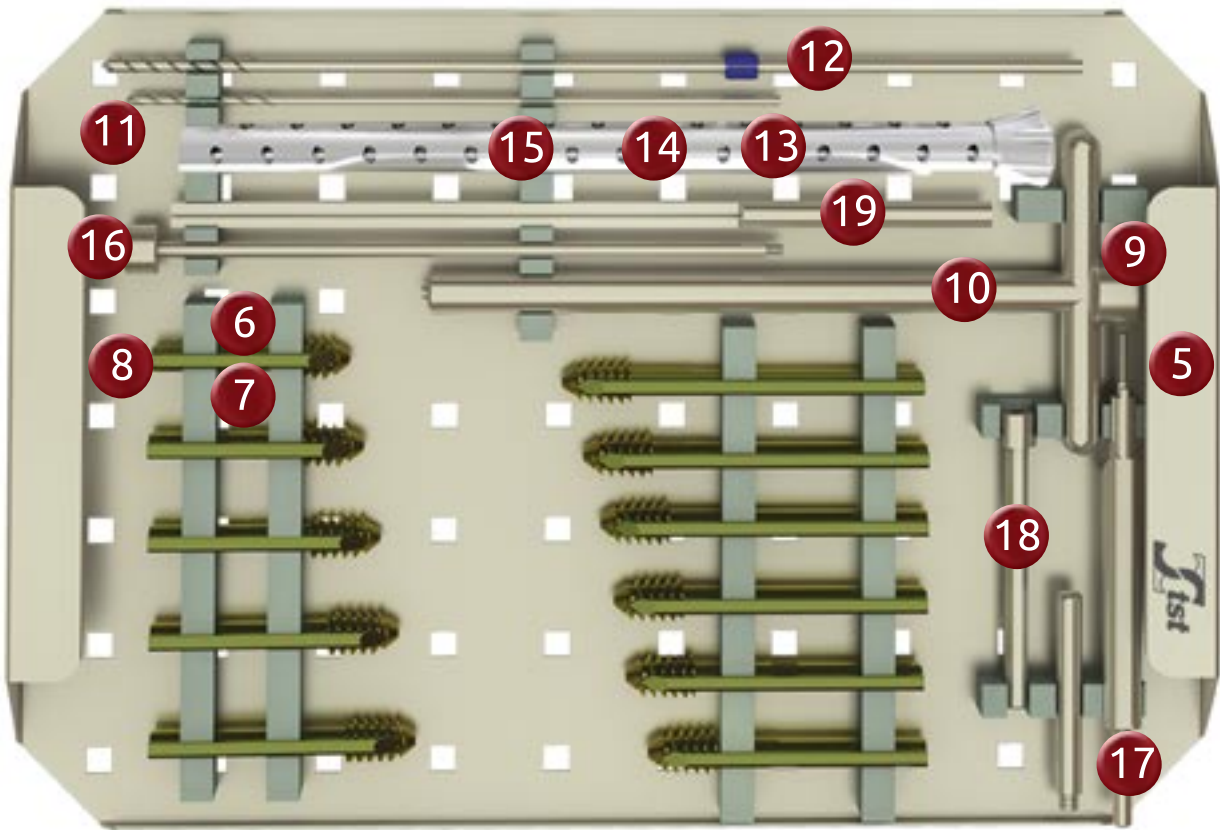
CANCELLOUS SCREW (32 THREAD) Ø 6.5 MM					
Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20420303265	8698673421653	20410303265	8698673411579	30	2
20420353265	8698673421660	20410353265	8698673411586	35	2
20420403265	8698673421677	20410403265	8698673411593	40	2
20420453265	8698673421684	20410453265	8698673411609	45	2
20420503265	8698673421691	20410503265	8698673411616	50	2
20420553265	8698673421707	20410553265	8698673411623	55	2
20420603265	8698673421714	20410603265	8698673411630	60	2
20420653265	8698673421721	20410653265	8698673411647	65	2
20420703265	8698673421738	20410703265	8698673411654	70	2
20420753265	8698673421745	20410753265	8698673411661	75	2
20420803265	8698673421752	20410803265	8698673411678	80	2
20420853265	8698673421769	20410853265	8698673411685	85	2
20420903265	8698673421776	20410903265	8698673411692	90	2
20420953265	8698673421783	20410953265	8698673411708	95	2
20421003265	8698673421622	20411003265	8698673411531	100	2

## LW-06 A DHS PLATES SET (Implants & Instruments)

Row	Cat. Code	Barcode	Description	Quantity
1	0207100	8699931017212	<b>1. DESIGN TRAY</b>	1
2	33227135003	8699931025378	PLATES A DHS 135° (3,4,5,6,7,8,9,10,11,12 holes)	9
3	03325100000	8698673495791	DHS ADJUSTABLE ANGLE GUIDE	1
4	01193000023	8698673493780	T QUICK HANDLE	1
5	0207200	8699931017229	<b>2. DESIGN TRAY</b>	1
6	20720600001	8699931025231	A-DHS LAG SCREW Ti (60 mm-110 mm 5 mm incr.) ea.1	11
7	21620000060	8699931025514	ANTIROT. BLADE (A-DHS) (60 mm-110 mm 5 mm incr.) ea 1	11
8	21027000012	8699931025804	A DHS COMPRESSION SCREW Ti	11
9	01017013013	8699931026061	COUPLING SCREW FOR A DHS	1
10	03325600001	8699931026092	T HANDLE WRENCH A-DHS	1
11	22310160035	8698673458826	BONE DRILL 3.5X60X160 MM	2
12	01210030045	8699931026672	GRADUATED DRILL BIT Ø4.5 MMX300 MM (STOPPER)	1
13	04551208260	8699931029628	K-WIRE TUBE Ø12XØ8X260 MM	1
14	23412250025	8698673452770	KIRSCHNER WIRE TREADED POINT 2.5X250 MM	2
15	21510250140	8698673454095	STEINMANN PINS 4X250 MM	1
16	02171000100	8699931025996	A-DHS ANTIROT.BLADE INSERTER	1
17	01017061015	8699931026016	A-DHS BLADE GUIDE	1
18	01017018014	8699931026009	A-DHS BLADE DRILL SLEEVE	1
19	02050009020	8680858410989	LENGTH MEASURING DEVICE DHS & A-DHS	1
20	0207300	8699931017236	<b>3. DESIGN TRAY</b>	1
21	02070000001	8698673440883	HAMMER (MISS A CHS)	1
22	03325800000	8698673495357	GUIDE SHAFT	1
23	02005000350	8698673490765	DRILL SLEEVE GUIDE Ø 3.5 MM	2
24	02005000450	8698673495814	DRILL SLEEVE GUIDE 4.5 MM	2
25	03325500000	8698673493773	TAP FOR LAG SCREW	1
26	08040000151	8698673494800	PLATE IMPACTOR	1
27	02005000100	8698673497047	DEPTH GAUGE - LOWER EXTREMITY PLATES	1
28	02010101002	8698673493308	SOFT SCREW DRIVER QUICK LARGE	1
29	02020101035	8698673493322	SCREW DRIVER QUICK Ø 3.5 MM	1
30	02030101045	8698673440715	QUICK TAP Ø 4.5 MM	1
31	03325400000	8698673493568	TRIPLE REAMER FOR DHS	1
	00560270150	8699931010275	CONTAINER 560X270X150 MM	1







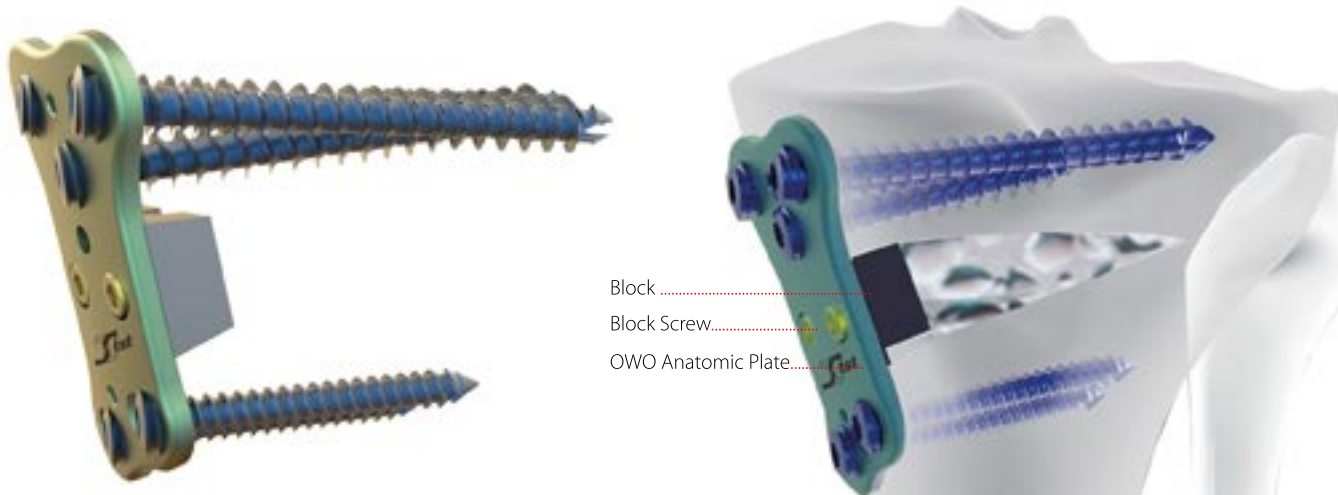


## OWO PLATES (HIGH TIBIAL OPEN WEDGE OSTEOTOMY PLATES)

**Indications:** High Tibial Open Wedge Osteotomy is a commonly used surgery method especially for young and active patients who have Medial Osteoarthritis with pain and Varus Deformity on their knees. The aim is the acute correction of the mechanical axis from the injured medial plateau towards the lateral plateau.

**Plate Profile:** Thickness: 3.0 mm, Width: 20.0 mm, Distance between holes: 35.0 mm

Cat. Code	Barcode	Description	Side	Material
34325000205	8698673419315	OWO ANATOMIC PLATE	R	Ti
34326000205	8698673419322	OWO ANATOMIC PLATE	L	Ti
34420000800	8699931029802	OWO BLOCK 8 MM	-	Ti
34420001000	8699931029819	OWO BLOCK 10 MM	-	Ti
34420001250	8699931029826	OWO BLOCK 12.5 MM	-	Ti
34420001500	8699931029833	OWO BLOCK 15 MM	-	Ti
21620080050	8698673419391	OWO BLOCK SCREW	-	Ti



CORTICAL SCREW Ø 4.5 MM		Titanium	
Cat. Code	Barcode	Length	Qty
20220280045	8698673417359	28 MM	2
20220300045	8698673417366	30 MM	2
20220320045	8698673417373	32 MM	2
20220340045	8698673417380	34 MM	2
20220360045	8698673417397	36 MM	2
20220380045	8698673417403	38 MM	2
20220400045	8698673417410	40 MM	2
20220420045	8698673417427	42 MM	2
20220440045	8698673417434	44 MM	2
20220460045	8698673417441	46 MM	2
20220480045	8698673417458	48 MM	2
20220500045	8698673417465	50 MM	2
20220520045	8698673417472	52 MM	2

LOCKING CORTICAL SCREW Ø 4.5 MM		Titanium	
Cat. Code	Barcode	Length	Qty
20227280045	8698673417854	28 MM	2
20227300045	8698673417861	30 MM	2
20227320045	8698673417878	32 MM	2
20227340045	8698673417885	34 MM	2
20227360045	8698673417892	36 MM	2
20227380045	8698673417908	38 MM	2
20227400045	8698673417915	40 MM	2
20227420045	8698673417922	42 MM	2
20227440045	8698673417939	44 MM	2
20227460045	8698673417946	46 MM	2
20227480045	8698673417953	48 MM	2
20227500045	8698673417960	50 MM	2
20227520045	8698673417977	52 MM	2

CANCELLOUS SCREW Ø 6.5 MM		Titanium	
Cat. Code	Barcode	Length	Qty
20420300065	8698673421790	30 MM	2
20420350065	8698673421806	35 MM	2
20420400065	8698673421813	40 MM	2
20420450065	8698673421820	45 MM	2
20420500065	8698673421837	50 MM	2
20420550065	8698673421844	55 MM	2
20420600065	8698673421851	60 MM	2
20420650065	8698673421868	65 MM	2
20420700065	8698673421875	70 MM	2
20420750065	8698673421882	75 MM	2
20420800065	8698673421899	80 MM	2

LOCK.CANCELLOUS SCREW Ø 6.5 MM		Titanium	
Cat. Code	Barcode	Length	Qty
20427300065	8698673416956	30 MM	3
20427350065	8698673416963	35 MM	3
20427400065	8698673416970	40 MM	3
20427450065	8698673416987	45 MM	3
20427500065	8698673416994	50 MM	3
20427550065	8698673417007	55 MM	3
20427600065	8698673417014	60 MM	3
20427650065	8698673417021	65 MM	3
20427700065	8698673417038	70 MM	3
20427750065	8698673417045	75 MM	3
20427800065	8698673417052	80 MM	3

**Recommended Screws:**

- Ø 4.5 mm Locking Cortical
- Ø 4.5 mm Cortical
- Ø 6.5 mm Locking Cortical
- Ø 6.5 mm Cancellous



## LW-28 OWO PLATES SET (Implants & Instruments)

Row	Cat. Code	Barcode	Description	Quantity
1	0805100	8699931027969	OWO PLATE 1.DESIGN TRAY	1
2	34325000205	8698673419315	OWO ANATOMIC PLATES (Right, Left)	8
3	34420000800	8699931029802	OWO BLOCK (8, 10, 12.5, 15 MM)	8
4	21620080050	8698673419391	OWO BLOCK SCREW	16
5	08060000241	8698673494817	PLATE GUIDE R FOR OWO	1
6	08060000244	8698673494824	PLATE GUIDE L FOR OWO	1
7	02005700035	8698673497405	LOCKING DRILL GUIDE Ø3,5 MM	1
8	02005700045	8698673495081	LOCKING DRILL GUIDE Ø4,5 MM	1
9	03310016060	8680858409006	CHISEL BLADE 16X60 MM STRAIGHT	1
10	03310011060	8680858409013	CHISEL BLADE 11X60 MM STRAIGHT	1
11	03310025060	8680858409020	CHISEL BLADE 25X60 MM STRAIGHT	1
12	03365180280	8699931029185	CHISEL WITH GUARD 18 MM (280 MM)	1
13	03381000001	8699931023770	CHISEL HANDLE	1
14	02121000002	8698673481336	SCREW EXTRACTOR WITH THREAD 3.5 MM	1
15	22310160035	8698673458826	BONE DRILL 3.5X60X160 MM	1
16	22310200045	8698673450493	BONE DRILL 4,5 X 200 MM	1
17	02005000100	8698673497047	DEPTH GAUGE - LOWER EXTREMITY PLATES	1
18	03165000001	8699931030341	OWO BLOCK GUIDE (R)	1
19	03166000001	8699931030358	OWO BLOCK GUIDE (L)	1
20	04551208260	8699931029628	K-WIRE TUBE Ø12XØ8X260 MM	1
21	23410250125	8698673453227	KIRSCHNER WIRE TROCER POINT 2.5X250 MM	3
22	23410250120	8698673453128	KIRSCHNER WIRE TROCER POINT 2X250 MM	3
23	23410250115	8698673453005	KIRSCHNER WIRE TROCER POINT 1.5X250 MM	2
24	03160200045	8699931030389	OWO BLOCK GUIDE CONNECTION SLEEVE FOR 4.5 MM DRILL	1
25	0805200	8699931027952	OWO PLATE 2.DESIGN TRAY	1
26	08050000145	8698673497108	DISTRACTOR OSTEOTOME	1
27	03435000080	8698673494893	AUTOMATIC DISTRACTOR	1
28	02010101002	8698673493308	SFOT SCREW DRIVER LARGE	1
29	02020103025	8699931010930	SCREW DRIVER QUICK TIP 2.5XØ5X130 MM	1
30	02000415035	8699931029260	SCREW DRIVER QUICK TIP HEXAGONAL 3,5x150 MM	1
31	01193001009	8699931028140	BONE HAMMER LARGE	1
32	03160200016	8699931030334	OWO BLOCK GUIDE HOLDER	1
33	03435000030	8698673493513	WEDGE DOUBLE OSTEOTOME	1
34	08040000151	8698673494800	PLATE IMPACTOR	1
	00560270125	8699931010923	CONTAINER 560X270X125 MM	1
	00220140100	8698673498327	OWO SCREW TRAY	1
	20220280045	8698673417359	CORTICAL SCREW Ø4.5mm (28-52mm 2mm incr) 2 ea.	26
	20227280045	8698673417854	LOCKING CORTICAL SCREW Ø4.5mm (28mm-52mm 2mm incr) 2 ea.	26
	20420300065	8698673421790	CANCELLOUS SCREW 6.5mm (30-80mm 5mm incr) 2 ea.	22
	20427300065	8698673416956	LOCK.CANCELLOUS SCREW Ø6.5mm (30-80mm 5mm incr) 3 ea.	33



For detailed information please consult the LW-28 OWO Plate Set

## PROXIMAL TIBIA POSTEROMEDIAL PLATES

**Indications:** LC Proximal Tibia Posteromedial Plate is indicated for internal fixation of posteromedial proximal tibia fractures including buttressing of fractures of the proximal and metaphyseal areas of the tibia.

**Plate Profile:** Plate tapers from 3.5 mm to 2.0 mm thick, Width: 12.0 mm, Distance between holes: 15.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
35020710215	8699931030587	LC PROX. TIBIA POSTEROMEDIAL PLATE 5 HOLES	Ti	63.5
35020710216	8699931030594	LC PROX. TIBIA POSTEROMEDIAL PLATE 6 HOLES	Ti	78.5
35020710218	8699931030600	LC PROX. TIBIA POSTEROMEDIAL PLATE 8 HOLES	Ti	107.5
35020710210	8699931030570	LC PROX. TIBIA POSTEROMEDIAL PLATE 10 HOLES	Ti	136.5
35010710215	8699931030549	LC PROX. TIBIA POSTEROMEDIAL PLATE 5 HOLES	S.Steel	63.5
35010710216	8699931030556	LC PROX. TIBIA POSTEROMEDIAL PLATE 6 HOLES	S.Steel	78.5
35010710218	8699931030563	LC PROX. TIBIA POSTEROMEDIAL PLATE 8 HOLES	S.Steel	107.5
35010710210	8699931030532	LC PROX. TIBIA POSTEROMEDIAL PLATE 10 HOLES	S.Steel	136.5



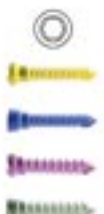
### Recommended Screws

3.5 mm Cortical and Lock Cortical

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw

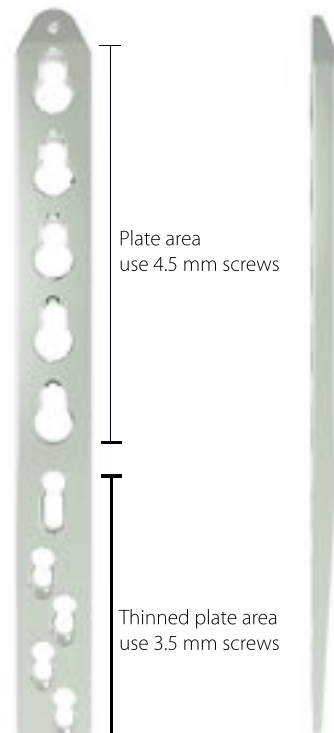


## LCP DISTAL TIBIA METAPHYSEAL PLATES 3.5 / 4.5 MM

**Indications:** The plate is indicated for extra-articular fractures of the metaphyseal area that extend into the shaft. The 3.5/4.5 mm plate is indicated for distal tibial fractures.

**Plate Profile:** Thickness: 4.5mm (thinned area 2.5 mm), Width: 13.0 mm, Distance between holes: 16.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
34926730503	8698673463141	LCP DIST.TIB.METAPHYS.LOCK 5+3 HOLES	Ti	120
34926730504	8698673463158	LCP DIST.TIB.METAPHYS.LOCK 5+4 HOLES	Ti	137
34926730505	8698673463165	LCP DIST.TIB.METAPHYS.LOCK 5+5 HOLES	Ti	154
34926730506	8698673463172	LCP DIST.TIB.METAPHYS.LOCK 5+6 HOLES	Ti	171
34926730507	8698673463189	LCP DIST.TIB.METAPHYS.LOCK 5+7 HOLES	Ti	188
34926730508	8698673463196	LCP DIST.TIB.METAPHYS.LOCK 5+8 HOLES	Ti	205
34926730509	8698673463202	LCP DIST.TIB.METAPHYS.LOCK 5+9 HOLES	Ti	222
34926730511	8698673463219	LCP DIST.TIB.METAPHYS.LOCK 5+11 HOLES	Ti	256
34926730513	8698673463226	LCP DIST.TIB.METAPHYS.LOCK 5+13 HOLES	Ti	290
34926730515	8698673463233	LCP DIST.TIB.METAPHYS.LOCK 5+15 HOLES	Ti	324
34916730503	8698673463035	LCP DIST.TIB.METAPHYS.LOCK 5+3 HOLE	S.STEEL	120
34916730504	8698673463042	LCP DIST.TIB.METAPHYS.LOCK 5+4 HOLE	S.STEEL	137
34916730505	8698673463059	LCP DIST.TIB.METAPHYS.LOCK 5+5 HOLE	S.STEEL	154
34916730506	8698673463066	LCP DIST.TIB.METAPHYS.LOCK 5+6 HOLE	S.STEEL	171
34916730507	8698673463073	LCP DIST.TIB.METAPHYS.LOCK 5+7 HOLE	S.STEEL	188
34916730508	8698673463080	LCP DIST.TIB.METAPHYS.LOCK 5+8 HOLE	S.STEEL	205
34916730509	8698673463097	LCP DIST.TIB.METAPHYS.LOCK 5+9 HOLE	S.STEEL	222
34916730511	8698673463103	LCP DIST.TIB.METAPHYS.LOCK 5+11 HOLE	S.STEEL	256
34916730513	8698673463110	LCP DIST.TIB.METAPHYS.LOCK 5+13 HOLE	S.STEEL	290
34916730515	8698673463127	LCP DIST.TIB.METAPHYS.LOCK 5+15 HOLE	S.STEEL	324



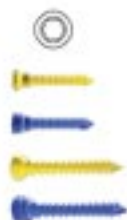
### Recommended Screws

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.5 mm Cancellous Screw

4.5 mm Lock Cancellous Screw



Screws for the LCP Metaphyseal Plate 3.5/4.5 mm

In the thinned plate area use 3.5 mm screws and locking screws, for the other plate area use 4.5 mm screws and locking screws.

Compatible Instruments Set : LW-08 Lower Extremity Plates Set & LW-22 Ankle Plates Set .

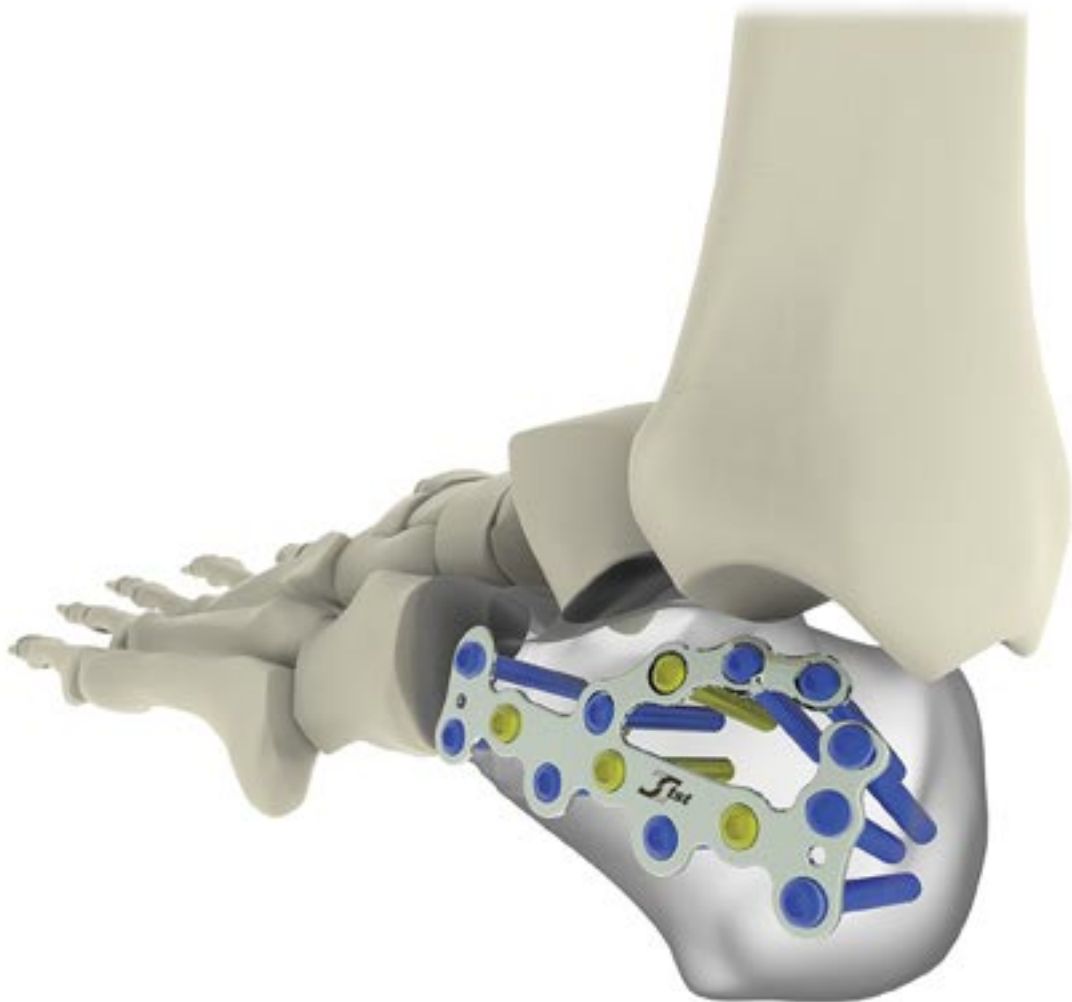


## CALCANEUS PLATES

**Indications:** The plate is indicated for fixation of complicated calcaneal fractures, calcaneal osteotomies and severely comminuted fractures.

**Plate Profile:** Thickness 1.2 mm

Cat. Code	Barcode	Description	Material	Length (mm)
35125010000	8698673418622	LOWPROFILE CALCANEUS INTERLOCK. PLATE SHORT	Ti	58
35125020000	8698673418646	LOWPROFILE CALCANEUS INTERLOCK. PLATE STANDARD	Ti	67
35125030000	8698673418608	LOWPROFILE CALCANEUS INTERLOCK. PLATE LONG	Ti	75
35115710060	8698673459670	CALCANEUS LOCKING PLATE SHORT	S.STEEL	58
35115710064	8698673459687	CALCANEUS LOCKING PLATE STANDARD	S.STEEL	67
35115710070	8698673459694	CALCANEUS LOCKING PLATE LONG	S.STEEL	75



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock. Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock. Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock. Cancellous Screw

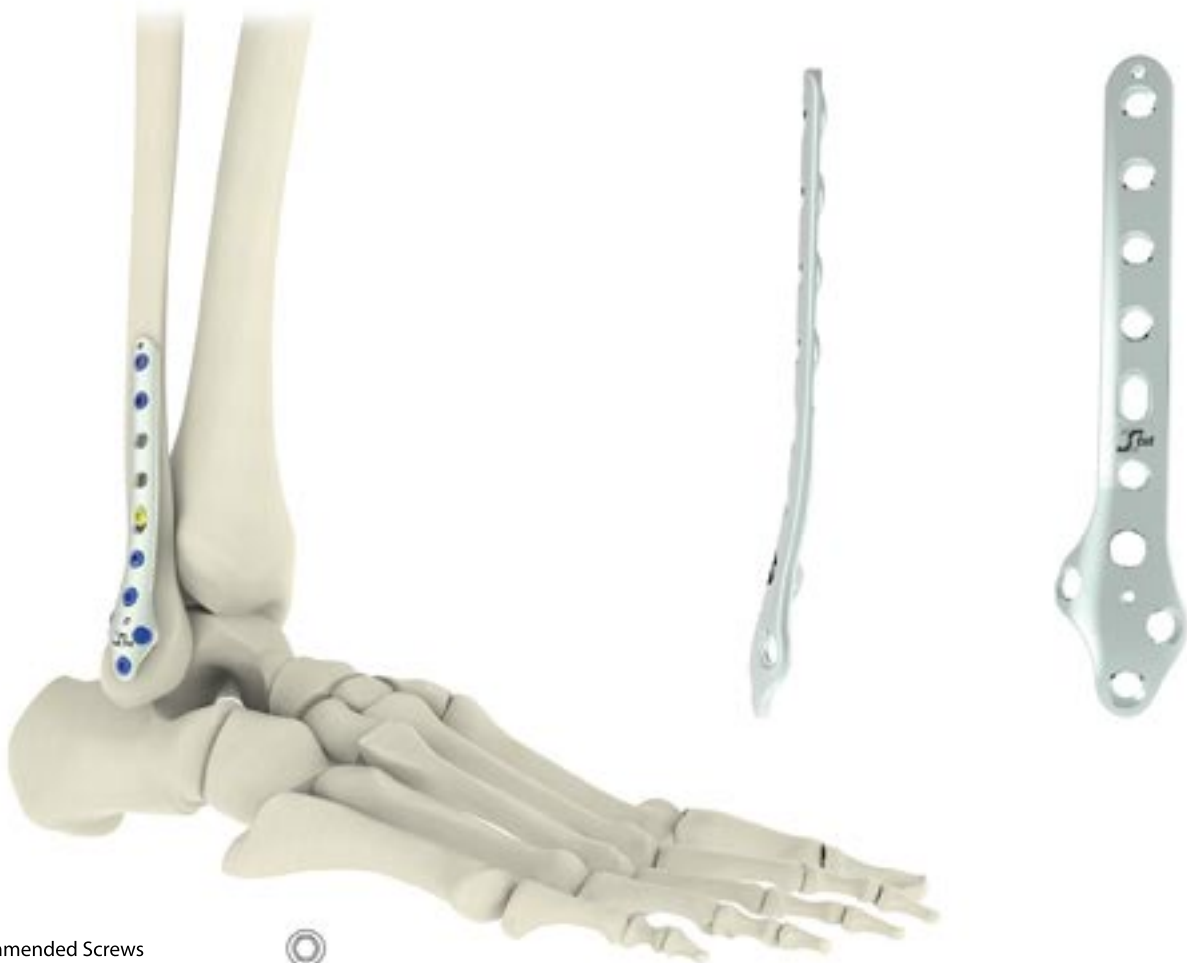


## DISTAL FIBULA PLATES

**Indications:** Distal Fibula Locking Plates are intended for fixation of fractures, osteotomies and nonunions of the metaphyseal and diaphyseal region of the distal fibula.

**Plate Profile:** Thickness: 2.0 mm, Width: 11.0 mm, Distance between holes: 11.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
36525700007	8698673422445	LOW PROFILE DISTAL FIBULA LOCK.PLATE 7 HOLES	R	Ti	80
36525700010	8698673425804	LOW PROFILE DISTAL FIBULA LOCK.PLATE 10 HOLES	R	Ti	99
36525700012	8698673426771	LOW PROFILE DISTAL FIBULA LOCK.PLATE 12 HOLES	R	Ti	121
36526700007	8698673423138	LOW PROFILE DISTAL FIBULA LOCK.PLATE 8 HOLES	L	Ti	80
36526700010	8698673425927	LOW PROFILE DISTAL FIBULA LOCK.PLATE 10 HOLES	L	Ti	99
36526700012	8698673426764	LOW PROFILE DISTAL FIBULA LOCK.PLATE 12 HOLES	L	Ti	121
36515710007	8698673442405	DISTAL FIBULA LOCKING PLATE 7 HOLES	R	S.STEEL	80
36515710010	8698673442412	DISTAL FIBULA LOCKING PLATE 10 HOLES	R	S.STEEL	99
36515710012	8698673472426	DISTAL FIBULA LOCKING PLATE 12 HOLES	R	S.STEEL	121
36516710007	8698673442375	DISTAL FIBULA LOCKING PLATE 7 HOLES	L	S.STEEL	80
36516710010	8698673442382	DISTAL FIBULA LOCKING PLATE 10 HOLES	L	S.STEEL	99
36516710012	8698673442399	DISTAL FIBULA LOCKING PLATE 12 HOLES	L	S.STEEL	121



### Recommended Screws

2.7 mm Cortical Screw



2.7 mm Lock Cortical Screw



3.5 mm Cortical Screw



3.5 mm Lock Cortical Screw



4.0 mm Cancellous Screw



4.0 mm Lock Cancellous Screw



## CLOVERLEAF PLATES

**Indications:** For medial buttressing of comminuted distal tibial fractures and for comminuted humeral head fractures.

**Plate Profile:** Thickness: 1.2 mm, Width: 16.0 mm, Distance between holes: 12.5 mm

Cat. Code	Barcode	Description	Material	Length (mm)
32520700011	8698673448803	CLOVERLEAF LOCKING PLATE TI 11 HOLES	Ti	105
32520700013	8698673448810	CLOVERLEAF LOCKING PLATE TI 13 HOLES	Ti	130
32510700011	8698673448780	CLOVERLEAF LOCKING PLATE STEEL 11 HOLES	S.Steel	105
32510700013	8698673448797	CLOVERLEAF LOCKING PLATE STEEL 13 HOLES	S.Steel	130



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw



## DISTAL TIBIA ANTERIOR LATERAL PLATES

**Indications:** Anterolateral Distal Tibia Plate is indicated for fractures, osteotomies and nonunions of the distal tibia and also particularly in osteopenic bone.

**Plate Profile:** Thickness: 3.0 mm, Width: 12.0 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34925710307	8699931002751	DISTAL TIBIA ANTERIO LATERAL PLATE 7 HOLES	R	Ti	105
34925710309	8699931002768	DISTAL TIBIA ANTERIO LATERAL PLATE 9 HOLES	R	Ti	130
34925710311	8699931002775	DISTAL TIBIA ANTERIO LATERAL PLATE 11 HOLES	R	Ti	155
34925710313	8699931002782	DISTAL TIBIA ANTERIO LATERAL PLATE 13 HOLES	R	Ti	180
34926710307	8699931002669	DISTAL TIBIA ANTERIO LATERAL PLATE 7 HOLES	L	Ti	105
34926710309	8699931002676	DISTAL TIBIA ANTERIO LATERAL PLATE 9 HOLES	L	Ti	130
34926710311	8699931002683	DISTAL TIBIA ANTERIO LATERAL PLATE 11 HOLES	L	Ti	155
34926710313	8699931002690	DISTAL TIBIA ANTERIO LATERAL PLATE 13 HOLES	L	Ti	180
34915710307	8699931002898	DISTAL TIBIA ANTERIO LATERAL PLATE 7 HOLES	R	S.Steel	105
34915710309	8699931002904	DISTAL TIBIA ANTERIO LATERAL PLATE 9 HOLES	R	S.Steel	130
34915710311	8699931002874	DISTAL TIBIA ANTERIO LATERAL PLATE 11 HOLES	R	S.Steel	155
34915710313	8699931002911	DISTAL TIBIA ANTERIO LATERAL PLATE 13 HOLES	R	S.Steel	180
34916710307	8699931002966	DISTAL TIBIA ANTERIO LATERAL PLATE 7 HOLES	L	S.Steel	105
34916710309	8699931002973	DISTAL TIBIA ANTERIO LATERAL PLATE 9 HOLES	L	S.Steel	130
34916710311	8699931002980	DISTAL TIBIA ANTERIO LATERAL PLATE 11 HOLES	L	S.Steel	155
34916710313	8699931002997	DISTAL TIBIA ANTERIO LATERAL PLATE 13 HOLES	L	S.Steel	180



### Recommended Screws

2.7 mm Cortical Screw

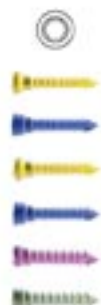
2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw



Compatible Instruments Set : LW-22 Ankle Plates Set

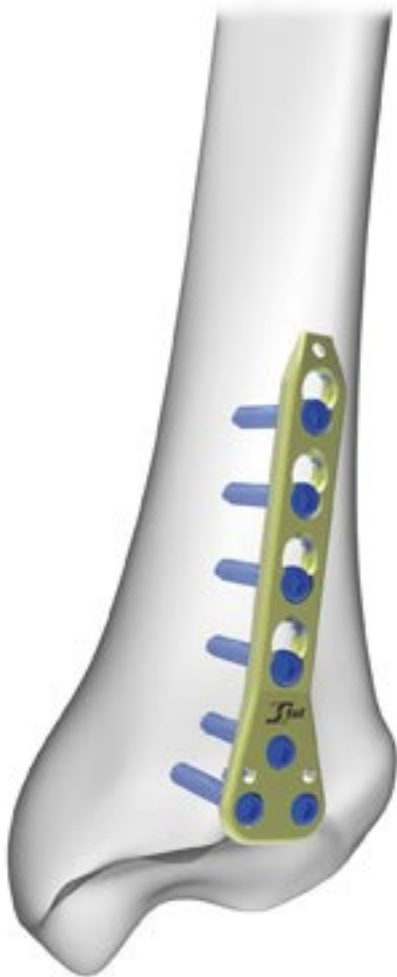


## DISTAL TIBIA POSTERIOR PLATES

**Indications:** LC Distal Tibia Posterior Plate is indicated for fixation of fractures, osteotomies, and nonunions of the distal tibia and especially in osteopenic bone.

**Plate Profile:** Thickness: Plate tapers from 3.0 mm to 2.0 mm thick, Width: 10.0 mm, Distance between holes: 10.0 mm

Cat. Code	Barcode	Description	Material	Length (mm)
3492000007	8680858405114	LC DISTAL TIBIA POSTERIOR PLATE 7 HOLES	Ti	73
3491000007	8680858405107	LC DISTAL TIBIA POSTERIOR PLATE 7 HOLES	S.Steel	73



### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical and Lock Cortical

3.5 mm Lock Cortical, Screw

4.0 mm Cancellous Screw

4.0 mm Lock Cancellous Screw



## PILON PLATES

**Indications:** The LCP Pilon Plate is indicated for extra-articular and intra-articular fractures and osteotomies of the distal tibia.

**Plate Profile:** Thickness: 2.0 mm, Width: 10.0 mm, Distance between holes: 12.0 mm.

Cat. Code	Barcode	Description	Material	Length (mm)
37420700007	8698673463349	LCP PILON PLATE LOCK TI 7 HOLES	Ti	143
36720700308	8698673423107	DISTAL TIBIA LOCK. ANTERIOR MALLEOLAR PLATE 8 HOLE	Ti	125
36620700209	8698673423091	DISTAL TIBIA LOCK. MEDIAL MALLEOLAR PLATE 9 HOLES	Ti	143
37410700007	8698673463325	LCP PILON PLATE LOCK STEEL 7 HOLES	S.STEEL	143
36710700308	8698673449244	DIST.TIBIA ANTER.MALLEOL.LOCK.PLATE STEEL 8 HOLES	S.STEEL	125
36610700209	8698673449091	DIST.TIBIA MEDIAL MALLEOL.LOCK.PLATE STEEL 9 HOLE	S.STEEL	143



PILON PLATE



PILON PLATE  
(cut & shaped)



ANTERIOR MALLEOLAR PLATE



MEDIAL MALLEOLAR PLATE

### Recommended Screws

- 2.7 mm Cortical Screw
- 2.7 mm Lock Cortical Screw
- 3.5 mm Cortical and Lock Cortical
- 3.5 mm Lock Cortical, Screw
- 4.0 mm Cancellous Screw
- 4.0 mm Lock Cancellous Screw

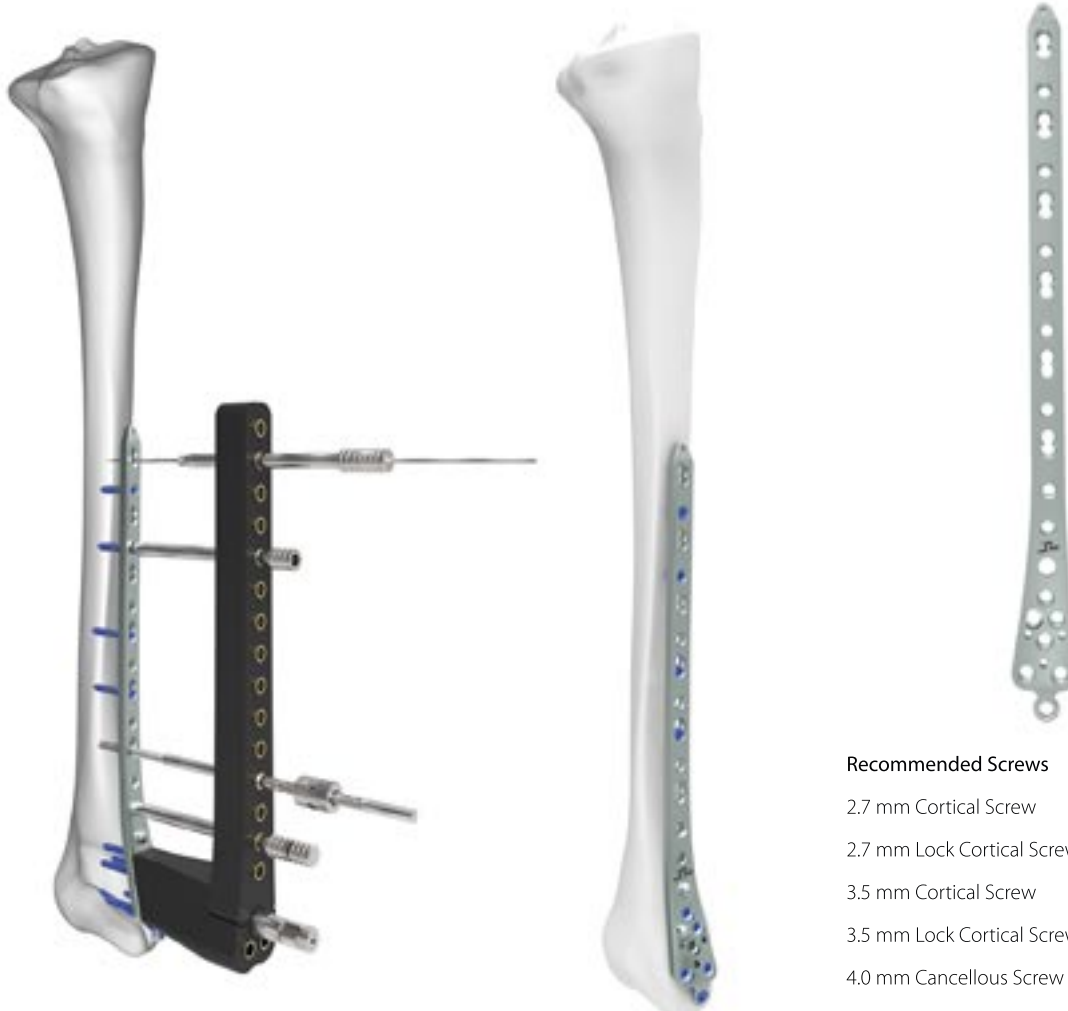


## MISS LC DISTAL TIBIA MEDIAL PLATES

**Indications:** The plate is indicated for fixation of intra- and extra-articular fractures and osteotomies of the distal tibia.

**Plate Profile:** Thickness: 4.0 mm, Width: 11.5 mm, Distance between holes: 13.0 mm

Cat. Code	Barcode	Description	Side	Material	Length (mm)
34925710213	8698673436718	MISS LC DISTAL TIBIA MEDIAL PLATE 13 HOLE	R	Ti	116
34925710215	8698673429086	MISS LC DISTAL TIBIA MEDIAL PLATE 15 HOLE	R	Ti	142
34925710217	8698673429093	MISS LC DISTAL TIBIA MEDIAL PLATE 17 HOLE	R	Ti	168
34925710219	8698673429109	MISS LC DISTAL TIBIA MEDIAL PLATE 19 HOLE	R	Ti	194
34925710221	8698673429116	MISS LC DISTAL TIBIA MEDIAL PLATE 21 HOLE	R	Ti	220
34926710213	8698673436701	MISS LC DISTAL TIBIA MEDIAL PLATE 13 HOLE	L	Ti	116
34926710215	8698673429123	MISS LC DISTAL TIBIA MEDIAL PLATE 15 HOLE	L	Ti	142
34926710217	8698673429130	MISS LC DISTAL TIBIA MEDIAL PLATE 17 HOLE	L	Ti	168
34926710219	8698673429147	MISS LC DISTAL TIBIA MEDIAL PLATE 19 HOLE	L	Ti	194
34926710221	8698673429154	MISS LC DISTAL TIBIA MEDIAL PLATE 21 HOLE	L	Ti	220
34916710213	8698673442078	MISS DISTAL TIBIA MEDIAL PLATE 13 HOLES	L	S.STEEL	116
34916710215	8698673442085	MISS DISTAL TIBIA MEDIAL PLATE 15 HOLES	L	S.STEEL	142
34916710217	8698673442092	MISS DISTAL TIBIA MEDIAL PLATE 17 HOLES	L	S.STEEL	168
34916710219	8698673442108	MISS DISTAL TIBIA MEDIAL PLATE 19 HOLES	L	S.STEEL	194
34916710221	8698673442115	MISS DISTAL TIBIA MEDIAL PLATE 21 HOLES	L	S.STEEL	220
34915710213	8698673442023	MISS DISTAL TIBIA MEDIAL PLATE 13 HOLES	R	S.STEEL	116
34915710215	8698673442030	MISS DISTAL TIBIA MEDIAL PLATE 15 HOLES	R	S.STEEL	142
34915710217	8698673442047	MISS DISTAL TIBIA MEDIAL PLATE 17 HOLES	R	S.STEEL	168
34915710219	8698673442054	MISS DISTAL TIBIA MEDIAL PLATE 19 HOLES	R	S.STEEL	194
34915710221	8698673442061	MISS DISTAL TIBIA MEDIAL PLATE 21 HOLES	R	S.STEEL	220



- Recommended Screws**
- 2.7 mm Cortical Screw
  - 2.7 mm Lock Cortical Screw
  - 3.5 mm Cortical Screw
  - 3.5 mm Lock Cortical Screw
  - 4.0 mm Cancellous Screw
  - 4.0 mm Lock Cancellous Screw

## LW-22 ANKLE PLATES SET (Screws)

Row	Cat. Code	Barcode	Description	Quantity
1	0301600	8699931010824	ANKLE SCREW TRAY	1
2	20127120027	8698673422742	LOCKING CORTICAL SCREW Ø2,7 MM (12-40mm 2mm incr., 45-60mm 5mm incr.) 2 ea.	38
3	20120120027	8698673413238	CORTICAL SCREW Ø2,7 MM (12-40mm 2mm incr., 45-60mm 5mm incr.) 2 ea.	38
4	20127120035	8698673417571	LOCKING CORTICAL SCREW Ø3,5 MM (12-50mm 2mm incr., 55-60mm 5mm incr.) 12-14-22-24.....60mm 5 ea., 16-18-20mm 10 ea.	125
5	20120120035	8698673417076	CORTICAL SCREW Ø3,5 MM (12-50mm 2mm incr., 55-60mm 5mm incr.) 12-14-22-24.....60mm 3 ea., 16-18-20mm 6 ea.	75
6	20427140040	8698673416826	LOCK.CANCELLOUS SCREW Ø4 MM (14-30mm 2mm incr.) 2 ea.	18
7	20427350040	8698673416918	LOCK.CANCELLOUS SCREW Ø4 MM (35-60mm 5mm incr.) 35-55mm 4 ea., 60mm 2 ea.	22
8	20420140040	8698673422582	CANCELLOUS SCREW Ø4 MM (14-30mm 2mm incr.) 2 ea.	18
9	20420350040	8698673422674	CANCELLOUS SCREW Ø4 MM (35-60mm 5mm incr.) 35-55mm 4 ea. 60mm 2 ea.	22
10	20420160540	8698673422001	CANCELLOUS SCREW Ø4 MM (Semi Thread) (16-30mm 2mm incr.) 2 ea.	16
11	20420350540	8698673422087	CANCELLOUS SCREW Ø4 MM (Semi Thread) (35-60mm 5mm incr.) 4 ea.	24
12	20320735040	8698673429925	MALLEOLAR SCREW Ø4 MM (35-70mm 5mm incr.) 2 ea.	16
13	20820000010	8698673434875	SCREW WASHER Ø10 MM	5

### Recommended Screws



2.7 mm Lock Cortical Screw



2.7 mm Cortical Screw



3.5 mm Lock Cortical, Screw



3.5 mm Cortical



4.0 mm Lock Cancellous Screw



4.0 mm Cancellous Screw



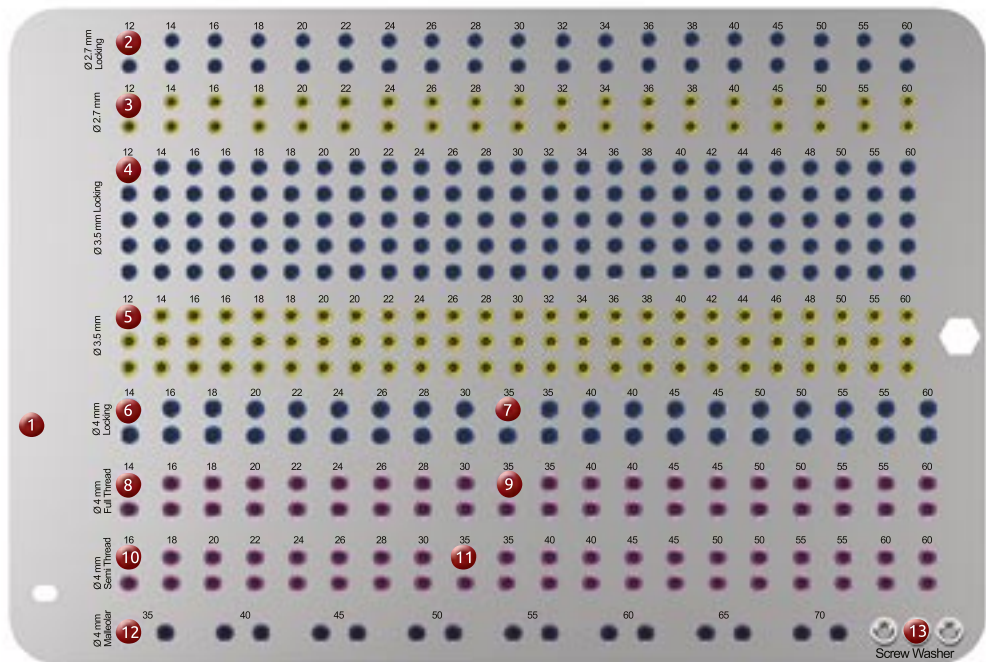
4.0 mm Cancel Screws(SemiThread)



4.0 mm Malleolar Screw



10 mm Screw Washer



LOWPROF. CANCELLOUS SCREW (SEMI THREAD) Ø 4 MM					
Titanium			Stainless Steel		
Cat. Code	Barcode	Cat. Code	Barcode	Length	Qty
20420160540	8698673422001	20410160540	8698673420304	16	2
20420180540	8698673422018	20410180540	8698673420311	18	2
20420200540	8698673422025	20410200540	8698673420328	20	2
20420220540	8698673422032	20410220540	8698673420335	22	2
20420240540	8698673422049	20410240540	8698673420342	24	2
20420260540	8698673422056	20410260540	8698673420359	26	2
20420280540	8698673422063	20410280540	8698673420366	28	2
20420300540	8698673422070	20410300540	8698673420373	30	2
20420350540	8698673422087	20410350540	8698673420397	35	4
20420400540	8698673422094	20410400540	8698673420403	40	4
20420450540	8698673422100	20410450540	8698673420410	45	4
20420500540	8698673422117	20410500540	8698673420427	50	4
20420550540	8698673477933	20410550540	8698673420434	55	4
20420600540	8698673477940	20410600540	8698673420441	60	4

MALLEOLAR SCREW Ø 4 MM					
Titanium			Stainless Steel		
Cat. Code	Barcode	Cat. Code	Barcode	Length	Qty
20320735040	8698673429925	20310735040	8699931015997	35	2
20320740040	8698673429932	20310740040	8699931015980	40	2
20320745040	8698673429949	20310745040	8699931015973	45	2
20320750040	8698673429956	20310750040	8699931015966	50	2
20320755040	8698673429963	20310755040	8699931015959	55	2
20320760040	8698673429970	20310760040	8699931015942	60	2
20320765040	8698673429987	20310765040	8699931015935	65	2
20320770040	8698673429994	20310770040	8699931015928	70	2

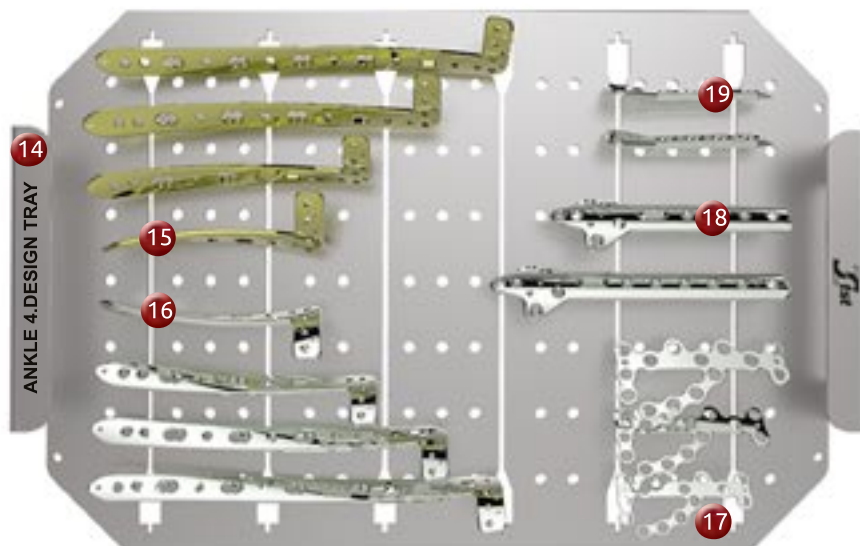
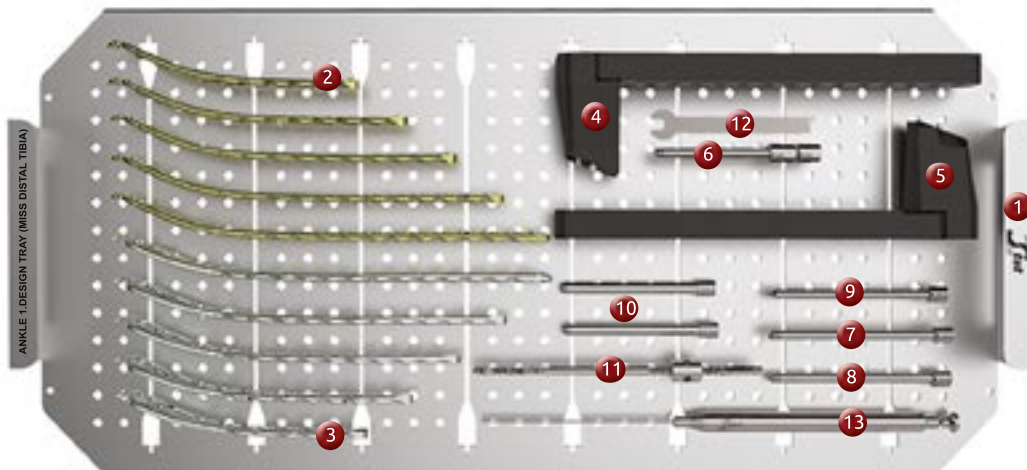
SCREW WASHER Ø 10 MM					
Titanium			Stainless Steel		
Cat. Code	Barcode	Cat. Code	Barcode	Length	Qty
20820000010	8698673434875	20810000010	8698673453852	10	5





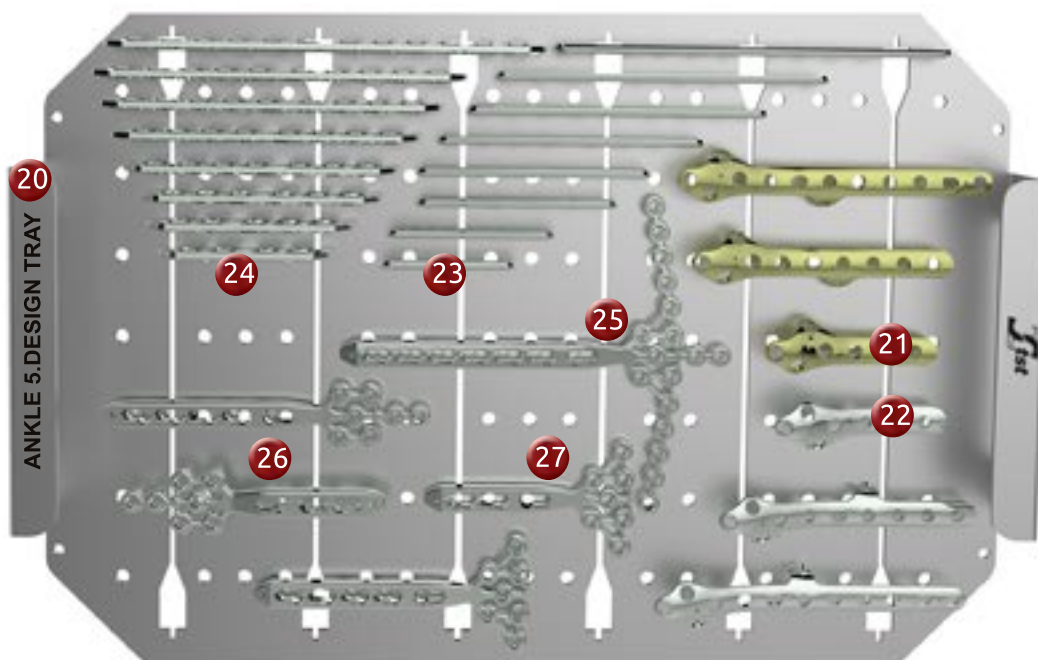
## LW-22 ANKLE PLATES SET (Plates)

Row	Cat. Code	Barcode	Description	Quantity
1	0406100	8680858413652	ANKLE 1.DESIGN TRAY (MISS DISTAL TIBIA)	1
2	34925710213	8698673436718	MISS LC DISTAL TIBIA MEDIAL PLATE R (13,15,17,19,21 HOLE)	5
3	34926710213	8698673436701	MISS LC DISTAL TIBIA MEDIAL PLATE L (13,15,17,19,21 HOLE)	5
4	03496000001	8699931017960	MISS DISTAL TIBIA MEDIAL GUIDE L	1
5	03495000001	8699931017953	MISS DISTAL TIBIA MEDIAL GUIDE R	1
6	03490000004	8698673465190	MISS DISTAL TIBIA GUIDE LOCKING DEVICE	1
7	03490000001	8698673465169	MISS DISTAL TIBIA DRILL SLEEVE Ø 2.2 MM	1
8	03490000003	8698673465183	MISS DISTAL TIBIA DRILL SLEEVE Ø 2.7 MM	1
9	03665011005	8680858408405	TROCAR Ø5.0 X 110 MM	1
10	03490000009	8698673465244	MISS DISTAL TIBIA SCREW SLEEVE	2
11	03490000007	8698673465220	MISS DISTAL TIBIA REDUCTION DEVICE	1
12	04050000008	8699931028379	WRENCH Ø 8 MM	1
13	03490000008	8698673465237	DEPTH GAUGE - MISS DISTAL TIBIA MEDIAL PLATES (THROUGH SLEEVE)	1
14	0406400	8680858413683	ANKLE 4.DESIGN TRAY	1
15	34925710307	8699931002751	DISTAL TIBIA ANTERIO LATERAL PLATE R (7,9,11,13 HOLE)	4
16	34916710307	8699931002966	DISTAL TIBIA ANTERIO LATERAL PLATE L (7,9,11,13 HOLE)	4
17	35125010000	8698673418622	LOWPROFILE CALCANEUS INTERLOCK. PLATE (SHORT, STANDARD , LONG)	3
18	32520700011	8698673448803	CLOVERLEAF LOCKING PLATE (11,13 HOLE)	2
19	34920000007	8680858405114	LC DISTAL TIBIA POSTERIOR PLATE TI 7 HOLES	2

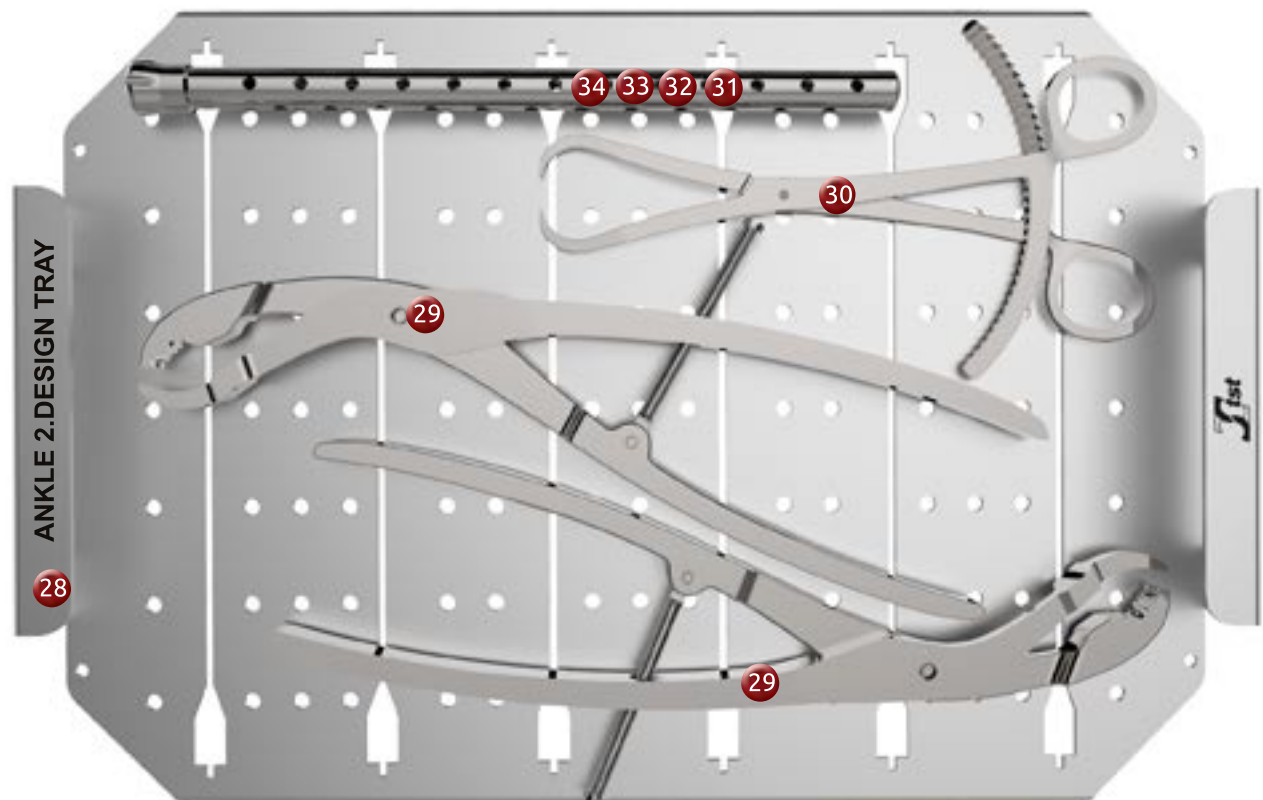
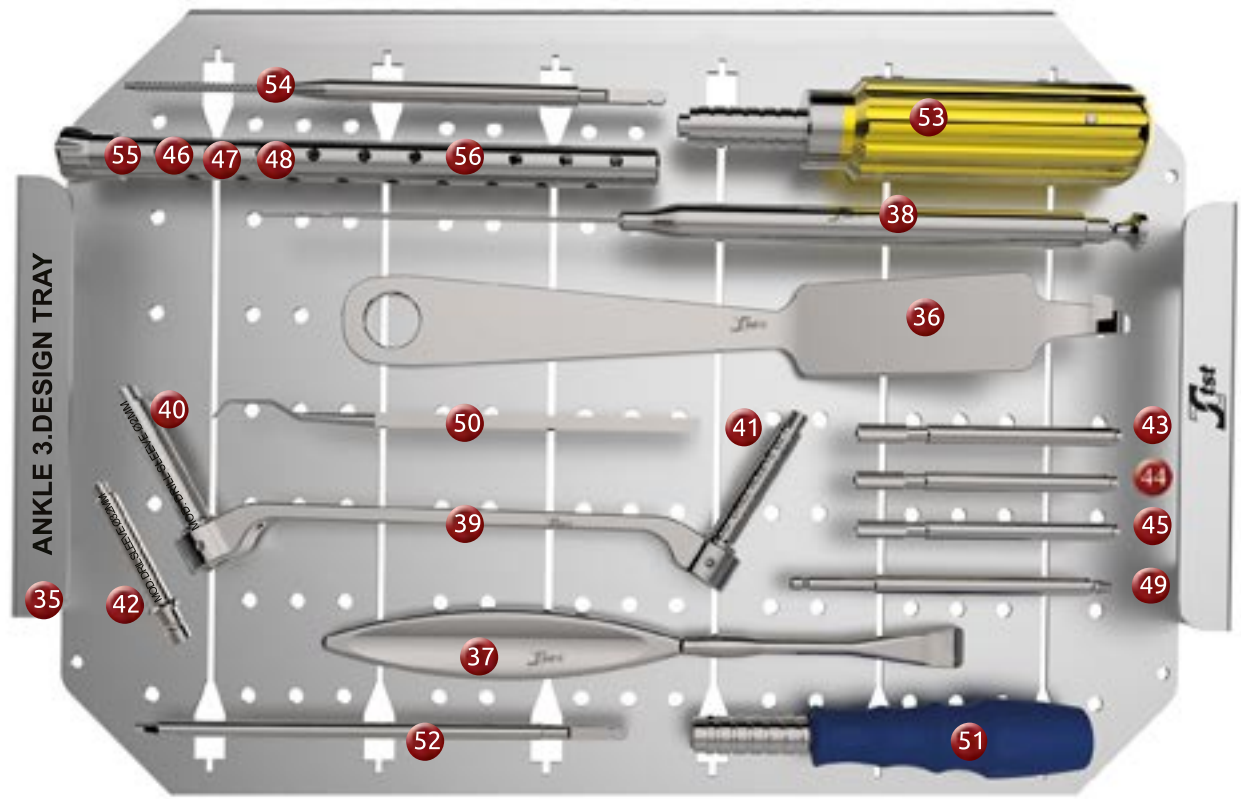


## LW-22 ANKLE PLATES SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
20	0406500	8680858413690	ANKLE 5.DESIGN TRAY	1
21	36525700008	8698673478022	LOW PROFILE DISTAL FIBULA LOCK.PLATE R (8,10,12 HOLE)	3
22	36526700008	8698673422438	LOW PROFILE DISTAL FIBULA LOCK.PLATE L (8,10,12 HOLE)	3
23	34827000005	8698673418882	LOW PROF 1\3 RADIUS ULNA I.L.PLATE (4,5,6,7,8,9,10,12 HOLE)	8
24	34827100005	8698673422988	LOW PROF ULNA RADIUS I.LOCK PLATE (4,5,6,7,8,9,10,12 HOLE)	8
25	37420700007	8698673463349	LCP PILON PLATE LOCK 7 HOLE	1
26	36620700209	8698673423091	DISTAL TIBIA LOCK. MEDIAL MALLEOLAR PLATE (9,11 HOLE)	2
27	36720700308	8698673423107	DISTAL TIBIA LOCK. ANTERIOR MALLEOLAR PLATE (8,17 HOLE)	2
28	0406200	8680858413669	ANKLE 2.DESIGN TRAY	1
29	03030000195	8698673493223	BONE HOLDER FORCEPS 195 MM	2
30	03110000030	8699931017472	PELVIC REDUCTION FORCEPS W POINT 195 MM	1
31	04551080210	8699931030808	K-WIRE TUBE Ø10XØ8X210 MM	1
32	23412150015	8698673452626	KIRSCHNER WIRE TREADED POINT 1.5X150 MM	2
33	23410180015	8698673458086	KIRSCHNER WIRE TROCER POINT 1.5X180 MM	2
34	22310190027	8699931005257	BONE DRILL 2.7X190 MM	1
35	0406300	8680858413676	ANKLE 3.DESIGN TRAY	1
36	03110000014	8699931028577	HOHMANN RETRACTOR SMALL	1
37	03060000012	8698673493216	PERIOSTEAL ELEVATOR 12 MM	1
38	02005000700	8699931028874	DEPTH GAUGE - UPPER EXT. PLATES	1
39	02005100014	8699931021844	DRILL GUIDE DOUBLE UPPER EXTREMITY	1
40	02052000020	8699931017588	MODULAR DRILL SLEEVE Ø2MM	1
41	02052000027	8699931017595	MODULAR DRILL SLEEVE Ø2.7MM	1
42	02052000032	8699931017601	MODULAR DRILL SLEEVE Ø3.2MM	1
43	02005100036	8698673490796	THREADED DRILL SLEEVE GUIDE Ø2 MM	1
44	02005100027	8698673490819	THREADED DRILL SLEEVE GUIDE Ø2.7 MM	2
45	02005100037	8698673447646	THREADED DRILL SLEEVE GUIDE Ø3.2 MM	2
46	22310130020	8698673450400	BONE DRILL 2.0X130 MM	1
47	22310130027	8698673450424	BONE DRILL 2.7X130 MM	2
48	22310130032	8699931029932	BONE DRILL 3.2X130 MM	1
49	02121000001	8698673481329	SCREW EXTRACTOR WITH THREAD 2.5 MM	1
50	02083000002	8699931029222	SMALL SHARP HOOK	1
51	02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
52	02020101025	8698673493315	SCREW DRIVER QUICK Ø 2.5 MM	2
53	01191000015	8699931008722	SCREW DRIVER TORQUE 1,5 NM	1
54	02030101035	8698673440708	QUICK TAP Ø 3.5 MM	1
55	04551000160	8699931028805	K-WIRE TUBE Ø10XØ8X160 MM	1
56	23410120150	8698673452978	KIRSCHNER WIRE 1.5 X 120 MM	4
	560270170	8699931010787	CONTAINER 560X270X170 MM	1









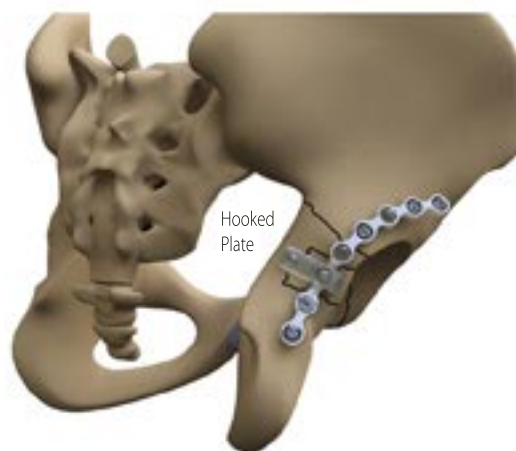
## PELVIC ACETABULAR PLATES

Pelvic Acetabular Plate & Screw Set is an internal fixation implant set which provides comprehensive solutions at the fixation of pelvic region fractures. The Plates are compatible with the anatomical structure of the region and the set consists of different lengths and types of plates, screws and unique instruments that formed preoperatively.

**Indications:** The fractures of pelvis, acetabulum, sacrum, ilium, symphysis pubis separation, the luxation of the sacroiliac joint and pseudoarthrosis. Nonunion, malunion, revision surgeries, osteotomy, pelvic Arthrodesis, total hip revision surgeries.

**Plate Profile:** 3.5mm and 4.5mm profile and locking, straight, curved or also J-shaped. Compatible with the contours and curves of all pelvic bones' surfaces. Coaxial reconstructive plates have variety of lengths. The implants which have been specially manufactured with high strength are made of medical stainless steel material (MR Compatible 316 LVM). All Plates can be three-dimensionally contoured allowing them to be closely adapted to pelvic bone surfaces.

Cat. Code	Barcode	Description
31117135001	8698673475229	Lock. Symphysis Pubis Plate SS. 3.5mm
31117135002	8698673475236	Lock. Symphysis Pubis Plate SS. 3.5mm Long
31117145001	8698673442979	Lock. Symphysis Pubis Plate SS. 4.5mm
31117145002	8698673475243	Lock. Symphysis Pubis Plate SS. 4.5mm Long
31117235004	8698673442986	Lock. Pelvic Recon. Plate SS. 3.5mm 4 Holes
31117235006	8698673442993	Lock. Pelvic Recon. Plate SS. 3.5mm 6 Holes
31117235008	8698673443006	Lock. Pelvic Recon. Plate SS. 3.5mm 8 Holes
31117235010	8698673443013	Lock. Pelvic Recon. Plate SS. 3.5mm 10 Holes
31117235012	8698673443020	Lock. Pelvic Recon. Plate SS. 3.5mm 12 Holes
31117235014	8698673443037	Lock. Pelvic Recon. Plate SS. 3.5mm 14 Holes
31117335004	8698673443044	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 4 Holes
31117335006	8698673443051	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 6 Holes
31117335008	8698673443068	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 8 Holes
31117335010	8698673443075	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 10 Holes
31117335012	8698673443082	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 12 Holes
31117335014	8698673443099	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 14 Holes
31117335016	8680858405831	Lock. Pelvic Curved Recon. Plate SS. 3.5mm 16 Holes
31115735010	8699931003062	Lock. Pelvic J Recon. Plate SS. Right Ø3.5mm 10 Holes
31115735012	8699931003079	Lock. Pelvic J Recon. Plate SS. Right Ø3.5mm 12 Holes
31116735010	8699931003123	Lock. Pelvic J Recon. Plate SS. Left Ø3.5mm 10 Holes
31116735012	8699931003116	Lock. Pelvic J Recon. Plate SS. Left Ø3.5mm 12 Holes
31117400002	8699931012705	Lock. Hooked Tubular Plate SS. 2 Holes
31117400004	8680858408306	Lock. Hooked Tubular Plate SS. 4 Holes
31117400006	8698673443105	Lock. Hooked Tubular Plate SS. 6 Holes
31117545010	8698673443112	Lock. Pelvic Recon. Plate SS. Ø4.5mm 10 Holes
31117545012	8698673443129	Lock. Pelvic Recon. Plate SS. Ø4.5mm 12 Holes
31117545014	8698673443136	Lock. Pelvic Recon. Plate SS. Ø4.5mm 14 Holes
31117545016	8680858405848	Lock. Pelvic Recon. Plate SS. Ø4.5mm 16 Holes



### Screws

Ø3.5mm cortical screws with a wide range of length options ranging from 14mm to 110mm, and Ø4.5mm cortical screws in the lengths from 24mm to 70mm, having special design and low profile structure, being locking or usual, self-tapping, are in the set.



## PELVIC & ACETABULAR PLATES

Pelvic Acetabular Plate & Screw Set is an internal fixation implant set which provides comprehensive solutions at the fixation of pelvic region fractures. The Plates are compatible with the anatomical structure of the region and the set consists of different lengths and types of plates, screws and unique instruments that formed preoperatively.

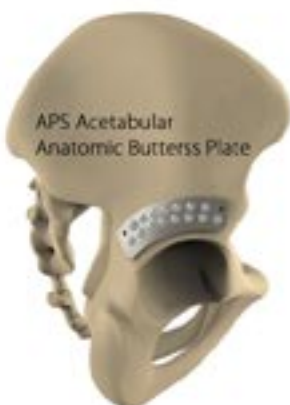
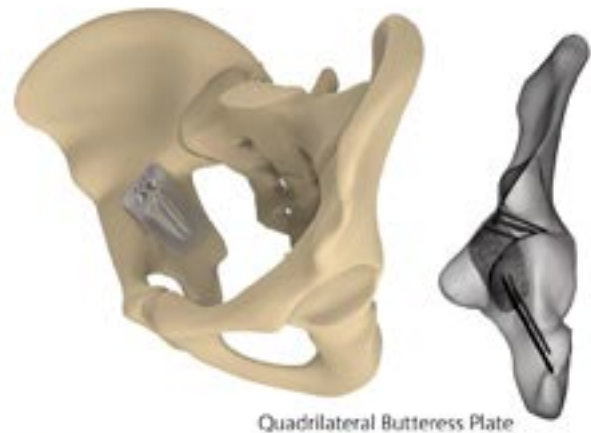
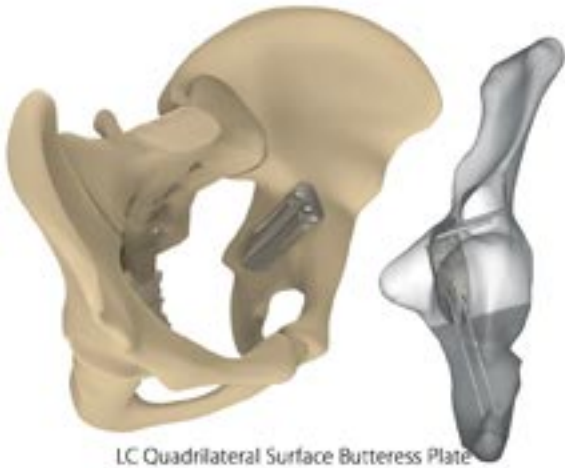
Quadrilateral Surface Plate is designed to buttress the medial wall of the acetabulum. Posterior wall acetabular plate is precontoured distally to match the curvature of the ischial tuberosity.

The proximal end of the plate is left uncontoured with the proximal holes grouped together for optimized bone purchase away from the acetabular joint.

**Indications:** The fractures of pelvis and acetabulum. Posterior wall fractures, posterior column fractures, transverse and T-type fractures and quadrilateral surface comminution associated with acetabular fracture.

**Plate Profile:** 2.5mm profile and locking, straight, curved or also shaped. Compatible with the contours and curves of all pelvic bones surfaces.

Cat. Code	Barcode	Description	Side
3111500001	8699931031126	QUADRILATERAL BUTTRESS PLATE	R
3111600001	8699931031133	QUADRILATERAL BUTTRESS PLATE	L
31115000901	8699931036725	LC QUADRILATERAL SURFACE BUTTRESS PLATE	R
31116000901	8699931036732	LC QUADRILATERAL SURFACE BUTTRESS PLATE	L
31115900011	8699931032208	SUPRA ACETAB.-ISCHIAL ANAT.BUTTRESS PLATE MEDIUM	R
31116900011	8699931032215	SUPRA ACETAB.-ISCHIAL ANAT.BUTTRESS PLATE MEDIUM	L
31115910001	8699931032222	SUPRA ACETAB.-ISCHIAL ANAT.BUTTRESS PLATE NARROW	R
31116910001	8699931032239	SUPRA ACETAB.-ISCHIAL ANAT.BUTTRESS PLATE NARROW	L
31115050001	8699931031430	APS ACETABULAR ANATOMIC BUTTRESS PLATE NARROW	R
31116050001	8699931031423	APS ACETABULAR ANATOMIC BUTTRESS PLATE NARROW	L
31115020001	8680858405725	APS ACETABULAR ANATOMIC BUTTRESS PLATE MEDIUM	R
31116020001	8680858405732	APS ACETABULAR ANATOMIC BUTTRESS PLATE MEDIUM	L



Screws

Ø3.5mm cortical screws with a wide range of length options ranging from 14mm to 110mm



For detailed information please consult Pelvis Acetabulum Plates Catalog.

## HANDY TENSION BAND SYSTEM

The tension band technique converts a tensile force into a compressive force. This enables improved fracture healing, as stability is improved when tensile forces are reduced at the fracture site. Tension banding is particularly useful in the setting of fractures where a muscle pull produces distraction of the fracture fragments, such as fractures of the patella, olecranon, or greater tuberosity of the humerus. Tension bands can enable immediate motion at the involved joint, which allows for an improved functional outcome.

**Indications:** Medial Malleolar Fractures, Olecranon Fractures, Patella Fractures, Acromioclavicular dislocations or its dislocations with fractures, Avulsion fractures of the tibial tuberosity, Avulsion fractures of the tuberculum majus, Avulsion fractures of the Spina Iliaca Anterior Superior (SIAS).

Cat. Code	Barcode	Description	Quantity
3311000001	8699931016260	HANDY TENSION BAND DOUBLE HOLES U PIN 1.5MM	2
33110000031	8699931027419	HANDY TENSION BAND DOUBLE HOLES U PIN 1.5MM LONG	1
33110000021	8699931018882	HANDY TENSION BAND DOUBLE HOLES U PIN 2MM	2
33110000041	8699931030907	HANDY TENSION BAND DOUBLE HOLES U PIN 2MM LONG	1
33110000042	8680858413492	HANDY TENSION BAND DOUBLE HOLES U PIN 2MM X-LONG	1
33110000002	8699931016253	HANDY TENSION BAND FLEX. DUAL WIRE 30MM	2
33110000022	8699931019612	HANDY TENSION BAND FLEX. DUAL WIRE 40MM	2
33110004015	8699931019643	HANDY TENSION BAND FOUR HOLES 1.5MM	2
33110004020	8699931019650	HANDY TENSION BAND FOUR HOLES 2.0MM	2
33110001115	8699931019667	HANDY TENSION BAND SINGLE HOLE-LEG 1.5MM	2
33110001015	8699931019629	HANDY TENSION BAND SINGLE HOLE 1.5MM	2
33110002015	8699931019636	HANDY TENSION BAND TWO HOLES 1.5MM	2
22110300008	8698673450851	CERCLAGE WIRES 0.8MM	2
36617020000	8699931015898	MEDIAL MALLEOLAR LOCKING PLATE STANDART	2
36617010000	8699931015904	MEDIAL MALLEOLAR LOCKING PLATE LONG	2

### Cerclage Screw

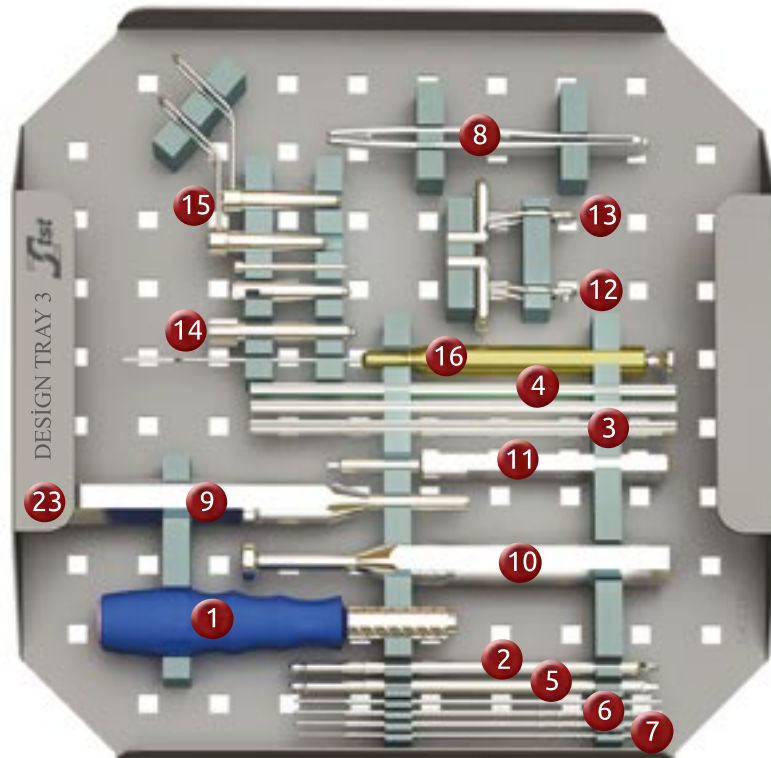
Cat. Code	Barcode	Length	Qty.
23110020012	8699931025064	12mm	2
23110020020	8699931025071	20mm	2





## HANDY TENSION BAND SYSTEM SET (Instruments)

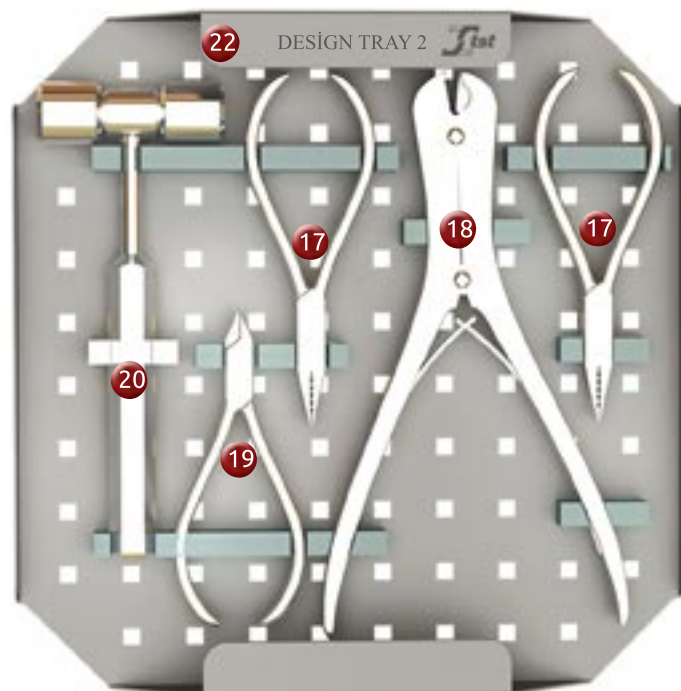
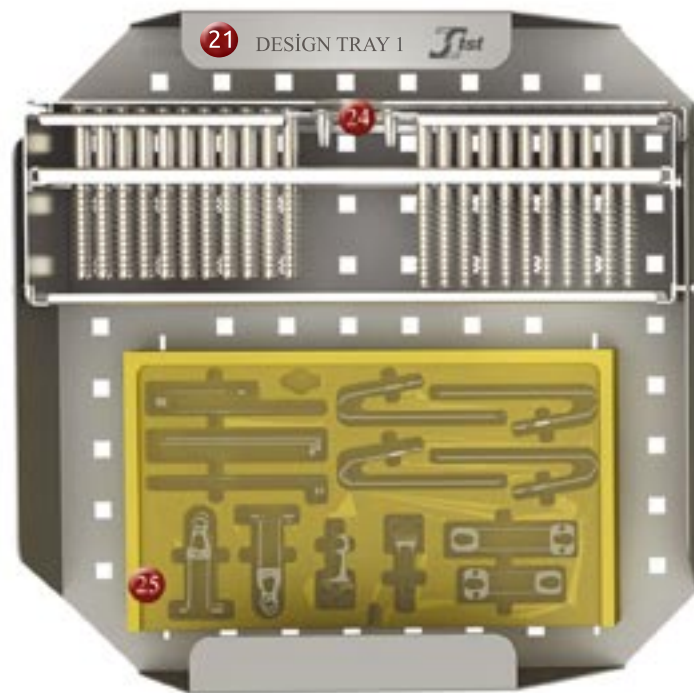
Row	Cat. Code	Barcode	Description	Quantity
1	02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
2	02020101025	8698673493315	SCREW DRIVER QUICK Tip Ø 2.5mm	1
3	23410150115	8698673452985	KIRSCHNER WIRE TROCAR POINT Ø1.5X150mm	5
4	23410150120	8698673453104	KIRSCHNER WIRE TROCAR POINT Ø2.0X150mm	5
5	22310080015	8698673457805	BONE DRILL Ø1.5mm	2
6	22310130020	8698673450400	BONE DRILL Ø2x130mm WITH MARKING	2
7	22310130027	8698673450424	BONE DRILL Ø2.7X130mm	2
8	03606000010	8698673494862	PENS	1
9	04070000100	8699931020663	IMPACTOR SINGLE	1
10	04070000200	8699931020670	IMPACTOR DOUBLE	1
11	02070001200	8699931021912	HTB DRILL GUIDE HANDLE	1
12	02070000150	8699931020687	HTB DRILL GUIDE Ø1.5mm (DOUBLE HOLES U PIN)	1
13	02070000200	8699931020694	HTB DRILL GUIDE Ø2.0mm (DOUBLE HOLES U PIN)	1
14	02005200027	8699931020700	THREADED DRILL SLEEVE Ø2.7mm	1
15	02005300027	8699931020717	DRILL SLEEVE Ø2.7mm	1
16	02005000750	8699931024319	DEPTH GAUGE 0 - 75mm	1
23	0402300	8699931023091	HANDY TENSION BAND 3.DESIGN TRAY	1





## HANDY TENSION BAND SYSTEM SET (Instruments)

Row	Cat. Code	Barcode	Description	Quantity
17	02271000004	8699931000146	PLATE / PIN CLAMP	2
18	02345020000	8698673493506	PLATE / WIRE CUTTER	1
19	03040200125	8698673493261	PLATE BENDER 125mm	1
20	03435000020	8698673495326	HAMMER	1
21	0402100	8699931019261	HANDY TENSION BAND 1.DESIGN TRAY	1
22	0402200	8699931019278	HANDY TENSION BAND 2.DESIGN TRAY	1
24	0402012	8699931019285	HANDY TENSION BAND SCREW BOX	1
25	0402022	8699931028799	HANDY TENSION BAND IMPLANT BOX	1
	00270270140	8699931024524	KONTEYNER 270x270x140mm	1



# PEDIATRIC PLATES

## LC PEDIATRIC HIP PLATES

The tension band technique converts tensile force into compressive force. This enables improved fracture healing, as stability is improved when tensile forces are reduced at the fracture site. Tension banding is particularly useful in the setting of fractures where a muscle pull produces distraction of the fracture fragments, such as fractures of the patella, olecranon, or greater tuberosity of the humerus. Tension bands can enable immediate motion at the involved joint, which allows for an improved functional outcome.

**Indications:** Medial malleolar fractures, olecranon fractures, patella fractures, acromioclavicular dislocations or its dislocations with fractures, avulsion fractures of the tibial tuberosity, avulsion fractures of the tuberculum majus and avulsion fractures of the Spina Iliaca Anterior Superior (SIAS).

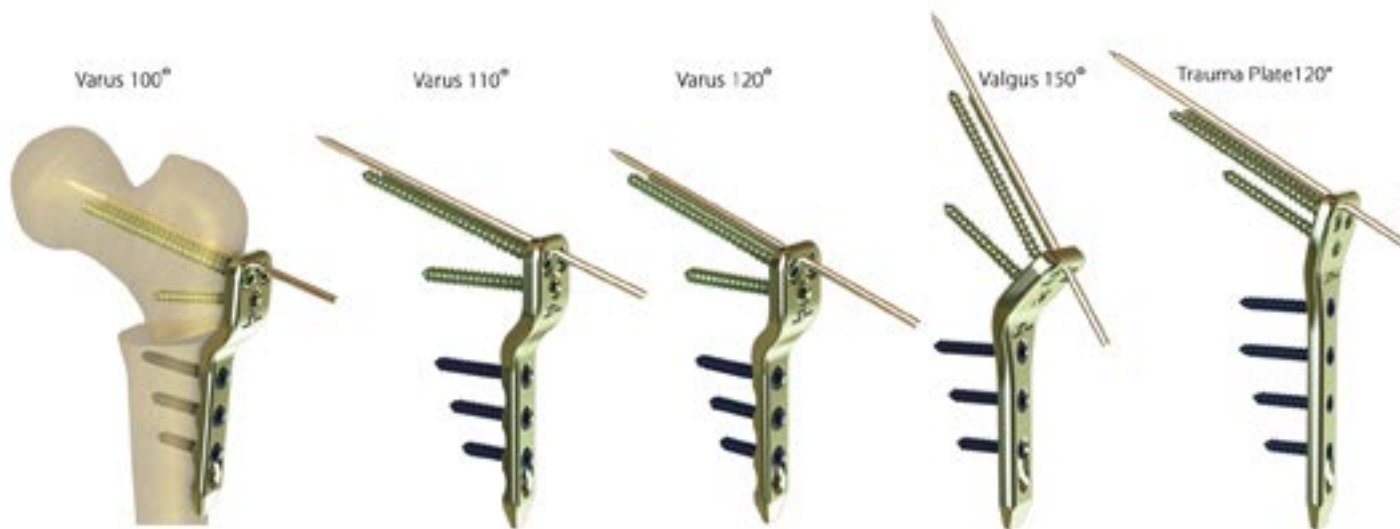
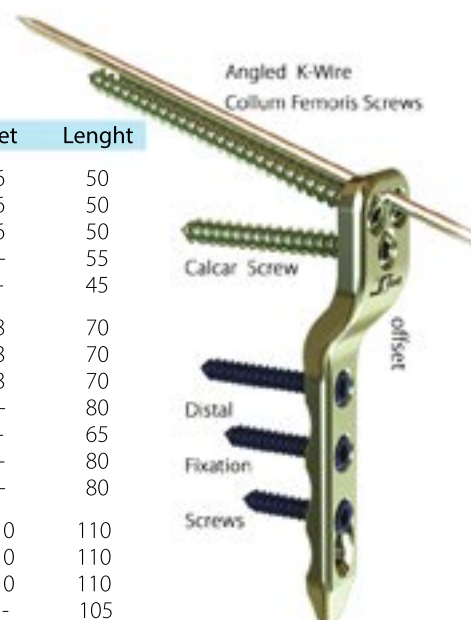
### Plate Profile:

2.7 mm Plate Profile: Plates have a 6.0 mm offset, Thickness; 2.7 mm, Width: 8.0 mm, Distance of holes: 7.5 mm

3.5 mm Plate Profile: Plates have a 8.0 mm offset, Thickness; 3.5 mm, Width: 10.0 mm, Distance of holes: 10.0 mm

4.5 mm Plate Profile: Plates have a 10.0 mm offset, Thickness; 4.5 mm, Width: 15.0 mm, Distance of holes: 13.0 mm

Cat. Code	Barcode	Description	Angle	Offset	Length
31620310027	8699931027136	LC PEDIATRIC HIP PLATE TI 2,7 MM	100° Varus	6	50
31620311027	8699931027143	LC PEDIATRIC HIP PLATE TI 2,7 MM	110° Varus	6	50
31620312027	8699931027150	LC PEDIATRIC HIP PLATE TI 2,7 MM	120° Varus	6	50
31620312427	8699931027167	LC PEDIATRIC HIP PLATE TI 2,7 MM	120° Trauma	-	55
31620315027	8699931027174	LC PEDIATRIC HIP PLATE TI 2,7 MM	150° Valgus	-	45
31620701001	8698673480964	LC PEDIATRIC HIP PLATE TI 3,5 MM	100° Varus	8	70
31620701102	8698673434332	LC PEDIATRIC HIP PLATE TI 3,5 MM	110° Varus	8	70
31620701203	8699931005103	LC PEDIATRIC HIP PLATE TI 3,5 MM	120° Varus	8	70
31620701201	8698673480971	LC PEDIATRIC HIP PLATE TI 3,5 MM	120° Trauma	-	80
31620701501	8698673480988	LC PEDIATRIC HIP PLATE TI 3,5 MM	150° Valgus	-	65
31620709507	8699931012804	LC PEDIATRIC DISTAL FEMUR OSTEOTOMY PLATE 7	-	-	80
31620000200	8699931029895	LC PEDIATRIC DISTAL TIBIA MEDIAL PLATE	-	-	80
31620701002	8698673480995	LC PEDIATRIC HIP PLATE TI 4,5 MM	100° Varus	10	110
31620701104	8698673481008	LC PEDIATRIC HIP PLATE TI 4,5 MM	110° Varus	10	110
31620701204	8699931015072	LC PEDIATRIC HIP PLATE TI 4,5 MM	120° Varus	10	110
31620701202	8698673481015	LC PEDIATRIC HIP PLATE TI 4,5 MM	120° Trauma	-	105
31620701502	8698673481022	LC PEDIATRIC HIP PLATE TI 4,5 MM	150° Valgus	-	105



## LC PEDIATRIC HIP PLATES (Screws) 2.7 MM & 3.5 MM PLATES

### SCREWS FOR 2.7 MM PEDIATRIC HIP PLATES

#### Small Head Lock. Screw 2.7mm

Code	Barcode	Length	Qty.
24627200027	8699931007183	20 mm	5
24627220027	8699931007176	22 mm	5
24627240027	8699931005912	24 mm	5
24627260027	8699931005929	26 mm	5
24627280027	8699931005936	28 mm	5
24627300027	8699931005943	30 mm	5
24627320027	8699931005950	32 mm	5
24627340027	8699931005967	34 mm	5
24627360027	8699931005974	36 mm	5
24627380027	8699931005981	38 mm	5
24627400027	8699931005998	40 mm	5

#### Small Head Screw 2.7mm

Code	Barcode	Length	Qty.
24620200027	8699931006803	20 mm	4
24620220027	8699931006797	22 mm	4
24620240027	8699931006162	24 mm	4
24620260027	8699931006155	26 mm	4
24620280027	8699931006148	28 mm	4
24620300027	8699931006131	30 mm	4
24620320027	8699931006124	32 mm	4
24620340027	8699931006117	34 mm	4
24620360027	8699931006100	36 mm	4
24620380027	8699931006094	38 mm	4
24620400027	8699931006087	40 mm	4

#### Recommended Screws

2.7 mm Small Head Screw

2.7 mm Small Head Lock. Screw

### SCREWS FOR 3.5 MM PEDIATRIC HIP PLATES

#### 2.7mm Lock. Cortical Screws

Code	Barcode	Length	Qty.
24227140027	8698673488434	14mm	1
24227160027	8698673488441	16mm	1
24227180027	8698673488458	18mm	1
24227200027	8698673488465	20mm	1
24227220027	8698673488472	22mm	1
24227240027	8698673488489	24mm	1
24227260027	8698673488496	26mm	1
24227280027	8698673488502	28mm	1
24227300027	8698673488519	30mm	1
24227320027	8698673488526	32mm	1
24227340027	8698673488533	34mm	1
24227360027	8698673488540	36mm	1
24227380027	8698673488557	38mm	1
24227400027	8698673488564	40mm	1
24227450027	8698673488595	45mm	1
24227500027	8698673488625	50mm	1
24227550027	8698673488632	55mm	1
24227600027	8698673488649	60mm	1
24227650027	8698673488656	65mm	1
24227700027	8698673488663	70mm	1

#### 3.5mm Lock. Cortical Screws

Code	Barcode	Length	Qty.
24227140035	8698673488755	14mm	2
24227160035	8698673488762	16mm	2
24227180035	8698673488779	18mm	2
24227200035	8698673488786	20mm	2
24227220035	8698673488793	22mm	2
24227240035	8698673488809	24mm	2
24227260035	8698673488816	26mm	2
24227280035	8698673488823	28mm	2
24227300035	8698673488830	30mm	2
24227320035	8698673488847	32mm	2
24227340035	8698673488854	34mm	2
24227360035	8698673488878	36mm	2
24227380035	8698673488885	38mm	2
24227400035	8698673488892	40mm	2
24227450035	8698673488922	45mm	2
24227500035	8698673488953	50mm	2
24227550035	8698673488984	55mm	2
24227600035	8698673489011	60mm	2
24227650035	8698673489042	65mm	2
24227700035	8698673489073	70mm	2

#### 3.5mm Cortical Screws

Code	Barcode	Length	Qty.
24220140035	8698673492257	14mm	1
24220160035	8698673492264	16mm	1
24220180035	8698673492271	18mm	1
24220200035	8698673492288	20mm	1
24220220035	8698673492295	22mm	1
24220240035	8698673492301	24mm	1
24220260035	8698673492318	26mm	1
24220280035	8698673492325	28mm	1
24220300035	8698673492332	30mm	1
24220320035	8698673492349	32mm	1
24220340035	8698673492356	34mm	1
24220360035	8698673492370	36mm	1
24220380035	8698673492387	38mm	1
24220400035	8698673492394	40mm	1
24220450035	8698673492424	45mm	1
24220500035	8698673492455	50mm	1
24220550035	8698673492486	55mm	1
24220600035	8698673492516	60mm	1
24220650035	8698673492547	65mm	1
24220700035	8698673492578	70mm	1

#### 4.0mm Pediatric Spongious Screws

Code (Partial Thread)	Barcode	Length	Qty
20420201540	8699931012712	20mm	1
20420251540	8699931012729	25mm	1
20420301540	8699931012736	30mm	1
20420351540	8699931012743	35mm	1
20420401540	8699931012750	40mm	1
20420451540	8699931012767	45mm	1
20420501540	8699931012774	50mm	1
20420551540	8699931012781	55mm	1
20420601540	8699931012798	60mm	1

#### 4.0mm Lock. Spongious Screws

Code (Full Thread)	Barcode	Length	Qty.
24427140040	8698673490123	14mm	2
24427160040	8698673490130	16mm	2
24427180040	8698673457614	18mm	2
24427200040	8698673490154	20mm	2
24427220040	8698673490161	22mm	2
24427240040	8698673457621	24mm	2
24427260040	8698673457638	26mm	2
24427280040	8698673490192	28mm	2
24427300040	8698673490208	30mm	2
24427320040	8698673490215	32mm	2
24427340040	8698673490222	34mm	2
24427360040	8698673490246	36mm	2
24427380040	8698673490253	38mm	2
24427400040	8698673490260	40mm	2
24427450040	8698673457652	45mm	2
24427500040	8698673490321	50mm	2
24427550040	8698673490338	55mm	2
24427600040	8698673490345	60mm	2
24427650040	8698673490352	65mm	2
24427700040	8698673490369	70mm	2

#### 4.0mm Spongious Screws

Code (Full Thread)	Barcode	Length	Qty
24420140040	8698673499263	14mm	2
24420160040	8698673499270	16mm	2
24420180040	8698673499287	18mm	2
24420200040	8698673499294	20mm	2
24420220040	8698673499300	22mm	2
24420240040	8698673499317	24mm	2
24420260040	8698673499324	26mm	2
24420280040	8698673499331	28mm	2
24420300040	8698673499348	30mm	2
24420320040	8698673499355	32mm	2
24420340040	8698673499362	34mm	2
24420360040	8698673499386	36mm	2
24420380040	8698673499393	38mm	2
24420400040	8698673499409	40mm	2
24420450040	8698673499430	45mm	2
24420500040	8698673499461	50mm	2
24420550040	8698673499478	55mm	2
24420600040	8698673499485	60mm	2
24420650040	8698673499492	65mm	2
24420700040	8698673499508	70mm	2

#### Recommended Screws

2.7 mm Cortical Screw

2.7 mm Lock Cortical Screw

3.5 mm Cortical Screw

3.5 mm Lock Cortical Screw

4.0 mm Cancellous Screws

4.0 mm Lock Cancellous Screws



# PEDIATRIC PLATES

## LC PEDIATRIC HIP PLATES (Screws) 4.5 MM PLATES

### SCREWS FOR 4.5 MM PEDIATRIC HIP PLATES

5.0mm Lock. Cortical Screws			
Code	Barcode	Length	Qty.
20127180050	8698673429604	18mm	4
20127200050	8698673429611	20mm	4
20127220050	8698673429628	22mm	4
20127240050	8698673429635	24mm	4
20127260050	8698673429642	26mm	4
20127280050	8698673429659	28mm	4
20127300050	8698673429666	30mm	4
20127320050	8698673429673	32mm	4
20127340050	8698673429680	34mm	4
20127360050	8698673429697	36mm	4
20127380050	8698673429703	38mm	4
20127400050	8698673429710	40mm	4
20127420050	8698673445192	42mm	4
20127440050	8698673445208	44mm	4
20127146050	8698673445925	46mm	4
20127148050	8698673445215	48mm	4
20127500050	8698673429734	50mm	4
20127550050	8698673429741	55mm	4
20127600050	8698673429758	60mm	4

5.0mm Cortical Screws			
Code	Barcode	Length	Qty.
20120180050	8698673429376	18mm	3
20120200050	8698673429383	20mm	3
20120220050	8698673429390	22mm	3
20120240050	8698673429406	24mm	3
20120260050	8698673429413	26mm	3
20120280050	8698673429420	28mm	3
20120300050	8698673429437	30mm	3
20120320050	8698673429444	32mm	3
20120340050	8698673429451	34mm	3
20120360050	8698673429468	36mm	3
20120380050	8698673429475	38mm	3
20120400050	8698673429482	40mm	3
20120420050	8698673480605	42mm	3
20120440050	8698673480612	44mm	3
20120146050	8698673480629	46mm	3
20120148050	8698673480636	48mm	3
20120500050	8698673429505	50mm	3
20120550050	8698673429512	55mm	3
20120600050	8698673429529	60mm	3

5.0mm Cannul.Lock.Cort.Screws			
Code	Barcode	Length	Qty.
20524803050	8699931017069	30mm	1
20524803550	8699931017038	35mm	1
20524804050	8699931017021	40mm	1
20524804550	8699931017014	45mm	1
20524805050	8699931017007	50mm	1
20524805550	8699931016994	55mm	1
20524806050	8699931016987	60mm	1
20524806550	8699931016970	65mm	1
20524807050	8699931016963	70mm	1
20524807550	8699931016956	75mm	1
20524808050	8699931016949	80mm	1

5.5mm Lock. Cancellous Screws			
Code	Barcode	Length	Qty.
20127200055	8698673476257	20mm	4
20127250055	8698673476264	25mm	4
20127300055	8698673476271	30mm	4
20127350055	8698673476288	35mm	4
20127400055	8698673438170	40mm	4
20127450055	8698673438187	45mm	4
20127500055	8698673438194	50mm	4
20127550055	8698673438200	55mm	4
20127600055	8698673438217	60mm	4
20127650055	8698673438224	65mm	4
20127700055	8698673438231	70mm	4
20127750055	8698673438248	75mm	4
20127800055	8698673438255	80mm	4

5.5mm Cancellous Screws			
Code	Barcode	Length	Qty.
20120200055	8698673475984	20mm	3
20120250055	8698673475991	25mm	3
20120300055	8698673476004	30mm	3
20120350055	8698673476011	35mm	3
20120400055	8698673437869	40mm	3
20120450055	8698673437876	45mm	3
20120500055	8698673437883	50mm	3
20120550055	8698673437890	55mm	3
20120600055	8698673437906	60mm	3
20120650055	8698673437913	65mm	3
20120700055	8698673437920	70mm	3
20120750055	8698673437937	75mm	3
20120800055	8698673437944	80mm	3

5.5mm Cannul.Part.Thr. Screws			
Code	Barcode	Length	Qty.
20328950055	8680858405244	50 mm	1
20328955055	8680858405251	55 mm	1
20328960055	8680858405268	60 mm	1
20328965055	8680858405275	65 mm	1
20328970055	8680858405282	70 mm	1
20328975055	8680858405299	75 mm	1
20328980055	8680858405305	80 mm	1

5mm Locking Head Spacer			
Code	Barcode	Length	Qty.
23527500900	8698673439207	5 mm	5

5.5mm Cannulated Lock.Can. Screws			
Code	Barcode	Length	Qty.
20327950055	8680858405121	50 mm	1
20327955055	8680858405138	55 mm	1
20327960055	8680858405145	60 mm	1
20327965055	8680858405152	65 mm	1
20327970055	8680858405169	70 mm	1
20327975055	8680858405176	75 mm	1
20327980055	8680858405183	80 mm	1

#### Recommended Screws

Ø 5.0 mm Cortical Screw



Ø 5.0 mm Lock Cortical Screw



Ø 5.5 mm Cancellous Screw



Ø 5.5 mm Lock Cancellous Screw



Ø 5.0 mm Cannul. Locking Screw.\*



Ø 5.5 mm Cannul. Partially Threaded Screw \*



Ø 5.5 mm Cannul. Locking Cancellous Screw \*



Ø 5.0 mm Locking Head Spacer \*

## LC PEDIATRIC HIP PLATES SET (Instruments) 3.5 mm Plates

Cat. Code	Barcode	Description	Quantity
03160000195	8699931003833	REDUCTION FORCEPS 195 mm (SERRATED)	1
03030000195	8698673493223	BONE HOLDER FORCEPS 195mm	1
03161010001	8699931008968	OSTEOTOMY RULER	1
02005100011	8698673490697	DRILL GUIDE (Ø2.7mm)	1
02005100036	8698673490796	THREADED DRILL SLEEVE GUIDE Ø2mm	1
02005100027	8698673490819	THREADED DRILL SLEEVE GUIDE Ø2.7mm	2
03160000015	8699931003840	MEDIALIZATION DEVICE	2
23410200127	8699931008708	K-WIRE TROCAR POINT Ø2.7X200mm	2
23412150020	8698673452701	K-WIRE THREADED POINT Ø2X150mm	2
22310190027	8699931005257	BONE DRILL Ø2.7X190mm	2
22310130020	8698673450400	BONE DRILL Ø2.0X130mm	1
03160200015	8699931003901	PLATE GUIDE BLOCK HOLDER	1
03160120150	8699931003895	120° & 150° PLATE GUIDE BLOCK	1
03160100150	8699931003888	100° - 110° - 120° VARUS PLATE GUIDE BLOCK	1
03160100015	8699931003871	POSITION DEVICE (GUIDE BLOCK)	1
02060000020	8699931003857	2mm K-WIRE GUIDE (ADJUSTABLE)	1
02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
02020101025	8698673493315	SCREW DRIVER QUICK Tip Ø 2.5mm	1
02005000500	8698673497023	DEPTH GAUGE (0-50mm)	1
08040027100	8699931003864	MEASURING DEVICE (FOR K-WIRE Ø2.7x200mm)	1
03381016030	8699931023800	CHISEL BLADE 16X30mm STRAIGHT	1
03381011030	8699931023794	CHISEL BLADE 11X30mm STRAIGHT	1
03381000001	8699931023770	CHISEL HANDLE	1



## ANGLED BLADE PLATES (Child & Infant)

### ANGLED BLADE PLATES (CHILD)

**Indication:** Angled Blade Plate Child is principally used for intertrochanteric femoral osteotomies in children.

**Plate Profile:** These plates have an angle of 90° between blade and shaft. Shaft with 3 dynamic compression holes. Length of blade measured on inner side.

Plate Thickness: 4.0 mm Plate Width: 11.5 mm Hole Spacing: 16.0 mm T-Profile Blade: 4.0 mm -11.5 mm Material: Stainless Steel

Screws to be used: Fixation with 3.5 mm cortical screws. Shaft with 3 DCP dynamic compression holes.

Cat. Code	Barcode	Description	Angle	Displacement	Blade Length
32012803503	8699931027587	ANGLED BLADE PLATE CHILD	90°	8 MM	35 MM
32012804003	8699931027594	ANGLED BLADE PLATE CHILD	90°	8 MM	40 MM
32012804503	8699931027600	ANGLED BLADE PLATE CHILD	90°	8 MM	45 MM
32012805003	8699931027617	ANGLED BLADE PLATE CHILD	90°	8 MM	50 MM
32012805503	8699931027624	ANGLED BLADE PLATE CHILD	90°	8 MM	55 MM

### ANGLED BLADE PLATES (INFANT)

**Indication:** Angled Blade Plate Infant is principally used for intertrochanteric femoral osteotomies in infants up to 5 years of age.

**Plate Profile:** These plates have an angle of 90° between blade and shaft. Shaft with 3 dynamic compression holes. Length of blade measured on inner side.

Plate Thickness: 2.5 mm Plate Width: 10.5 mm Hole Spacing: 10 mm T-Profile Blade: 2.5 mm -8.5 mm Material: Stainless Steel

Screws to be used: Fixation with 3.5 mm cortical screws. Shaft with 3 DCP dynamic compression holes.

Cat. Code	Barcode	Description	Angle	Displacement	Blade Length
32012702503	8699931027549	ANGLED BLADE PLATE INFANT	90°	7 MM	25 MM
32012702803	8699931027556	ANGLED BLADE PLATE INFANT	90°	7 MM	28 MM
32012703003	8699931027563	ANGLED BLADE PLATE INFANT	90°	7 MM	30 MM
32012703203	8699931027570	ANGLED BLADE PLATE INFANT	90°	7 MM	32 MM



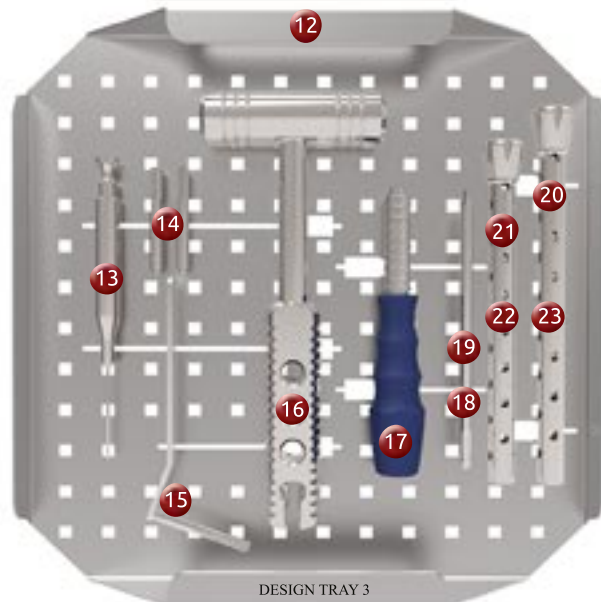
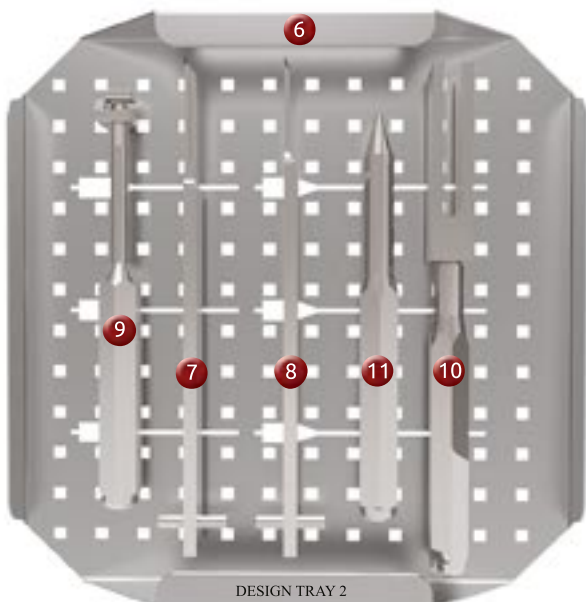
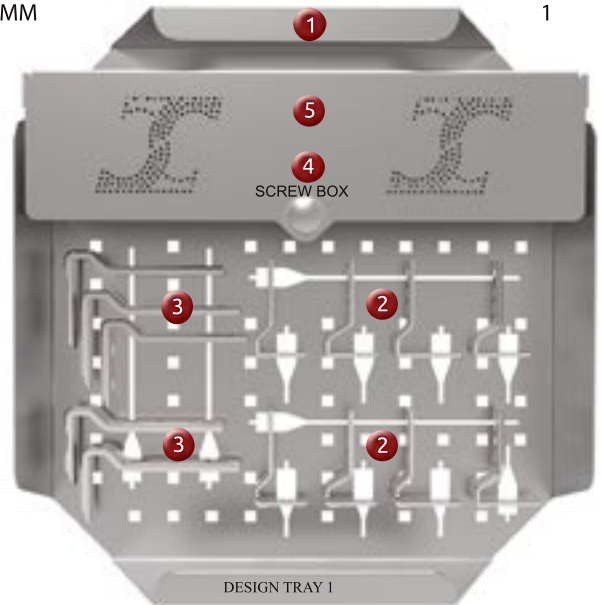
## ANGLED BLADE PLATES (Child & Infant) Set (Instruments and Screws)

Row	Cat. Code	Barcode	Description	Quantity
1	0706100	8699931026627	ABP CHILD-INFANT IMPLANT 1.DESIGN TRAY	1
2	32012702503	8699931027549	ANGLED BLADE PLATE INFANT 90° 7 MM (25, 28, 30, 32 MM)	8
3	32012803503	8699931027587	ANGLED BLADE PLATE CHILD 90° 8 MM (35, 40, 45, 50, 55 MM)	10
4	0706000	8699931026610	ABP CHILD-INFANT SCREW BOX	1
5	20110120035	8698673419063	CORTICAL SCREW Ø3.5 MM (12 mm-44 mm 2mm incr.) 8 ea.	136
6	0706300	8699931026641	ABP CHILD-INFANT INSTRUMENT 2.DESIGN TRAY	1
7	03355100000	8698673494336	SEATING CHISEL-CHILDREN IMPACTOR	1
8	03355100000	8698673494329	SEATING CHISEL-INFANTS IMPACTOR	1
9	03355100005	8699931028010	CHILD-INFANT BLADE PLATE INSERTER	1
10	03385400000	8698673494299	SLOTTED HAMMER	1
11	03385300000	8699931026726	IMPACTOR	1
12	0706200	8699931026634	ABP CHILD-INFANT INSTRUMENT 1.DESIGN TRAY	1
13	02005000700	8699931028874	DEPTH GAUGE - UPPER EXT. PLATES (3.5 MM & 4.0 MM)	1
14	02005100027	8698673490819	THREADED DRILL GUIDE Ø2.7 MM	2
15	02005100011	8698673490697	DRILL GUIDE 2.7 MM (HANDLED)	1
16	03435000020	8698673495326	HAMMER	1
17	02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
18	02020101025	8698673493315	SCREW DRIVER QUICK TIP Ø 2.5XØ5X120 MM	1
19	02900250130	8699931026719	SCREW DRIVER QUICK TIP HOLDER Ø2.5X130 MM	1
20	04551080210	8699931030808	K-WIRE TUBE Ø10XØ8X210 MM	1
21	04551000160	8699931028805	K-WIRE TUBE Ø10XØ8X160 MM	1
22	22310130027	8698673450424	BONE DRILL 2.7 X 130 MM	2
23	23410200127	8699931008708	KIRSCHNER WIRE TROCAR POINT 2.7X200 MM	4
	00560270150	8699931010275	CONTAINER 560X270X150 MM	1

### CORTICAL SCREW Ø 3.5 MM

Stainless Steel

Cat. Code	Barcode	Length	Qty
20510140040	8698673479876	14 mm	2
20510160040	8698673479883	16 mm	2
20510180040	8698673479890	18 mm	2
20510200040	8698673479906	20 mm	2
20510220040	8698673479913	22 mm	2
20510240040	8698673479920	24 mm	2
20510260040	8698673479937	26 mm	2
20510280040	8698673479944	28 mm	2
20510300040	8698673479951	30 mm	2
20510350040	8698673479982	35 mm	2
20510400040	8698673480018	40 mm	2
20510450040	8698673480049	45 mm	2
20510500040	8698673480070	50 mm	2
20510550040	8698673480087	55 mm	2
20510600040	8698673480094	60 mm	2
20510650040	8698673480100	65 mm	2
20510700040	8698673480117	70 mm	2

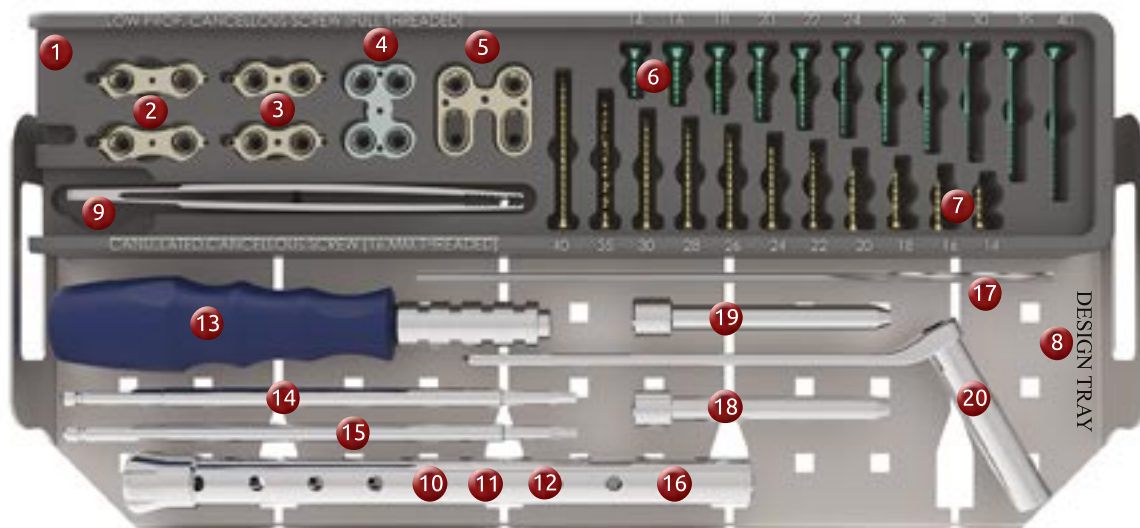




# PEDIATRIC PLATES

## EIGHT GROWTH PLATES

Row	Cat. Code	Barcode	Description	Quantity
1	0020001	8680858413089	EIGHT GROWTH PLATE IMPLANT TRAY	1
2	37220000012	8698673441460	EIGHT GROWTH PLATE TI 12 MM	4
3	37220000016	8698673441477	EIGHT GROWTH PLATE TI 16 MM	4
4	37221000015	8698673469679	H GROWTH PLATE TI 15 MM	2
5	37222000001	8698673469662	H GROWTH COMPRESSION PLATE TI	2
6	20420140040	8698673422582	CANCEL.SCREW (FULL THRD) Ø4 MM (14-30mm 2mm incr. 35-40mm 5mm incr.) 2 ea.	22
7	20520141640	8698673423152	CANNULA.CANCEL.SCREW (16 MM THRD) Ø4 MM (14-30mm 2mm incr. 35-40mm 5mm incr.) 2 ea.	22
8	00280136027	8699931029307	DESIGN TRAY 280X136X27 MM	1
9	03020000115	8698673493353	PENSET 115 MM	1
10	23410060110	8699931005776	KIRSCHNER WIRE TROCAR POINT 1X60 MM	4
11	23410100110	8698673452886	KIRSCHNER WIRE TROCAR POINT 1X100 MM	3
12	04550129140	8699931032352	K-WIRE TUBE Ø12XØ9X140 MM	1
13	02010101001	8698673441187	SOFT SCREW DRIVER QUICK SMALL	1
14	02050100425	8699931005417	SCREW DRIVER CANULLU QUICK Ø 2.5 MM	1
15	02020101025	8698673493315	SCREW DRIVER QUICK Ø 2.5 MM	1
16	22310130027	8698673450424	BONE DRILL 2.7X130 MM	1
17	02066321212	8698673496767	CANNULATED DRILL 3.2X1.2X50X150 MM	1
18	03722000001	8699931022056	EIGHT GROWTH PLATE KIRSCHNER SLEEVE	1
19	03722000002	8699931021967	EIGHT GROWTH PLATE DRILL SLEEVE	1
20	03722000003	8699931008975	EIGHT GROWTH PLATE DRILL GUIDE	1
21	00280135060	8698673498419	CONTAINER 280X135X60 MM	1



### Indications:

Whatever its etiology is, the plate is applied for gradual correction of the angled deformities of upper and lower extremities (on the ends of long bones) during the adolescence and puberty periods (from 18 months old up to 17 years old). Ankle valgus, elbow varus, knee valgus and varus, oblique plan flexion deformity and recurvatum cases can be evaluated in this scope.

### Features:

- Anatomical structured titanium alloyed plate, having four different lengths (12,16,20,24mm).
- Simplifies the fixation on the physis (growth plate) by the K-wire holes on the centre and the both ends of the plate.
- Provides simple, short and not complicated application opportunity by ambulatory care method.
- Subsequent to the operation, moving easily, normal recovering process and not restricting daily activities.
- Flexible, non-locking screw-plate hole structure providing the screws to be separated like a joint (till 24 degrees for each screw) without restraining the physis development.
- Safe deformity correction is provided with the cannulated or usual, full threaded, spongios screws having ability to resist the existing forces here. The diameters of the screws are Ø4mm, the lengths are from 14mm up to 40mm and they are made of titanium alloy.

# CANNULATED SCREWS

# CANNULATED SCREWS

## HCCS - Micro-Mini-Standard HEADLESS CANNULATED COMPRESSION SCREWS

The innovative design of the screws include a taper, variable thread pitch, and fully threaded length to provide strong compression and holding power for fractures, osteotomies and fusions. These self-drilling screws feature strong guide wires and hex drivers that are designed for optimum screw placement.

### Indications;

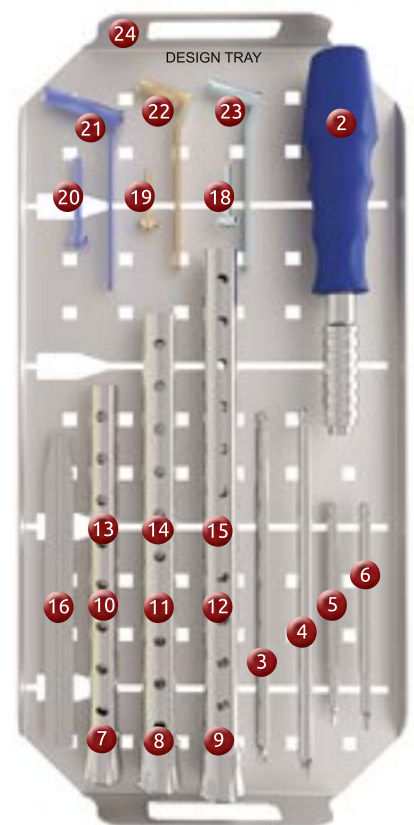
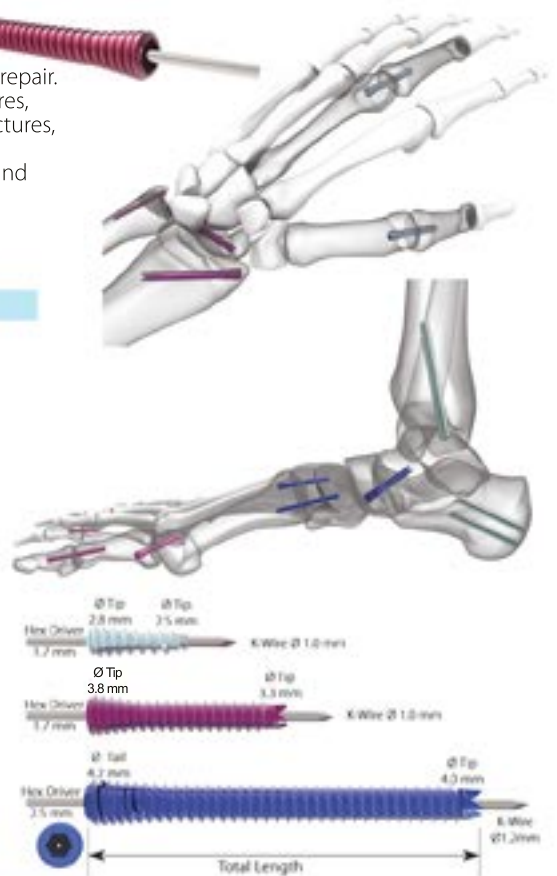
HCCS Micro: scaphoid fractures, phalangeal fractures, carpal fusions, MCP fusions, radial head fractures, chevron, Akin and Weil osteotomies and OCD repair.

HCCS Mini: scaphoid fractures and nonunions, carpal fusions, radial styloid fractures, MCP fusions, capitellum fractures, bunionectomies: proximal and distal, tarsal fractures, 5th metatarsal fractures, midfoot fusions, OCD repair and osteotomies.

HCCS Standard: talus fractures, malleolar fractures, midfoot fusions, MTP fusions and greater tuberosity fractures.

### HEADLESS CANNULATED COMPRESSION SCREWS Micro-Mini-Standard

Cat. Code	Barcode	Description	Diameter (TIP X TAIL)	Length	Qty.
20622528080	8698673465251	MICRO	2.5 X 2.8 MM	8 MM	3
20622528100	8698673465268	MICRO	2.5 X 2.8 MM	10 MM	3
20622528120	8698673465275	MICRO	2.5 X 2.8 MM	12 MM	3
20622528140	8698673465282	MICRO	2.5 X 2.8 MM	14 MM	3
20622528160	8698673465299	MICRO	2.5 X 2.8 MM	16 MM	3
20622528180	8698673465305	MICRO	2.5 X 2.8 MM	18 MM	3
20622528200	8699931028065	MICRO	2.5 X 2.8 MM	20 MM	3
20622528220	8699931028072	MICRO	2.5 X 2.8 MM	22 MM	3
20622528240	8699931028089	MICRO	2.5 X 2.8 MM	24 MM	3
20623338125	8698673424708	MINI	3.3 X 3.8 MM	12.5 MM	3
20623338150	8698673424715	MINI	3.3 X 3.8 MM	15 MM	3
20623338175	8698673424722	MINI	3.3 X 3.8 MM	17.5 MM	3
20623338200	8698673424739	MINI	3.3 X 3.8 MM	20 MM	3
20623338225	8698673424746	MINI	3.3 X 3.8 MM	22.5 MM	3
20623338250	8698673424753	MINI	3.3 X 3.8 MM	25 MM	3
20623338275	8698673424760	MINI	3.3 X 3.8 MM	27.5 MM	3
20623338300	8698673424777	MINI	3.3 X 3.8 MM	30 MM	3
20624042200	8698673424784	STANDARD	4.0 X 4.2 MM	20 MM	3
20624042250	8698673424791	STANDARD	4.0 X 4.2 MM	25 MM	3
20624042300	8698673424807	STANDARD	4.0 X 4.2 MM	30 MM	3
20624042350	8698673424814	STANDARD	4.0 X 4.2 MM	35 MM	3
20624042400	8698673424821	STANDARD	4.0 X 4.2 MM	40 MM	3
20624042450	8698673424838	STANDARD	4.0 X 4.2 MM	45 MM	3
20624042500	8698673424845	STANDARD	4.0 X 4.2 MM	50 MM	3



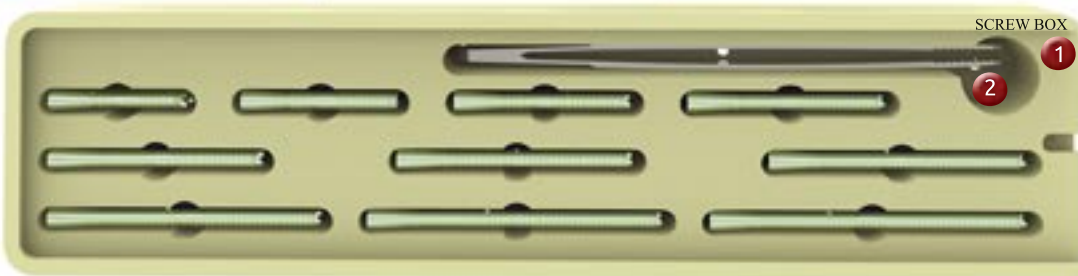
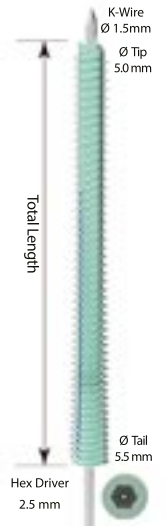
Row	Cat. Code	Barcode	Description	Quantity
1	00275065020	8698673498006	HCCS-MINI-MICRO-STANDARD SCREW BOX	1
2	02010101004	8699931021868	SOFT SCR. DRIVER CANNULATED QUICK SMALL	1
3	02050100425	8699931005417	SCREW DRIVER CANULLU QUICK Ø 2.5 MM	1
4	02020103025	8699931010930	SCREW DRIVER QUICK TIP 2.5XØ5X130 MM	1
5	02025000170	8698673469396	CANNULATED SCREW DRIVER QUICK HEX.TIP 1.7X80MM	1
6	02000480017	8699931029253	SCREW DRIVER QUICK HEX. TIP 1.7X80 MM	1
7	04551000130	8699931032574	K-WIRE TUBE Ø10XØ8X130 MM	1
8	04551208160	8699931028720	K-WIRE TUBE Ø12XØ8X160 MM	1
9	04551208190	8699931029550	K-WIRE TUBE Ø12XØ8X190 MM	1
10	23410110110	8680858408696	KIRSCHNER WIRE TROCER POINT 1x110 mm	4
11	23410150110	8698673452909	KIRSCHNER WIRE TROCER POINT 1X150 MM	4
12	23410160112	8680858408702	KIRSCHNER WIRE TROCER POINT 1.2x160 mm	4
13	02062011201	8698673469402	CANNULATED DRILL 2X1.1X20X100 MM	1
14	02066251112	8698673496750	CANNULATED DRILL 2.5X1.1X30X120 MM	1
15	02066321212	8698673496767	CANNULATED DRILL 3.2X1.25X50X150mm	1
16	02061900180	8699931008807	LENGTH MEASURING DEVICE - HCCS MIC.-MINI-STD.	1
17	03020000115	8698673493353	PENSET 115 MM	1
18	03651000100	8680858408412	K-WIRE SLEEVE FOR MICRO	1
19	03651000200	8680858408429	K-WIRE SLEEVE FOR MINI	1
20	03651000300	8680858408436	K-WIRE SLEEVE FOR STANDARD	1
21	02065300032	8699931008791	HCCS STANDART DRILL SLEEVE Ø 3.2 MM	1
22	02065300025	8699931008784	HCCS MINI DRILL SLEEVE Ø 2.5 MM	1
23	02060001020	8699931031409	HCCS MICRO DRILL SLEEVE 2 MM	1
24	00280136027	8699931029307	DESIGN TRAY 280X136X27 MM	1
	00280135060	8698673498419	CONTAINER 280X135X60 MM	1



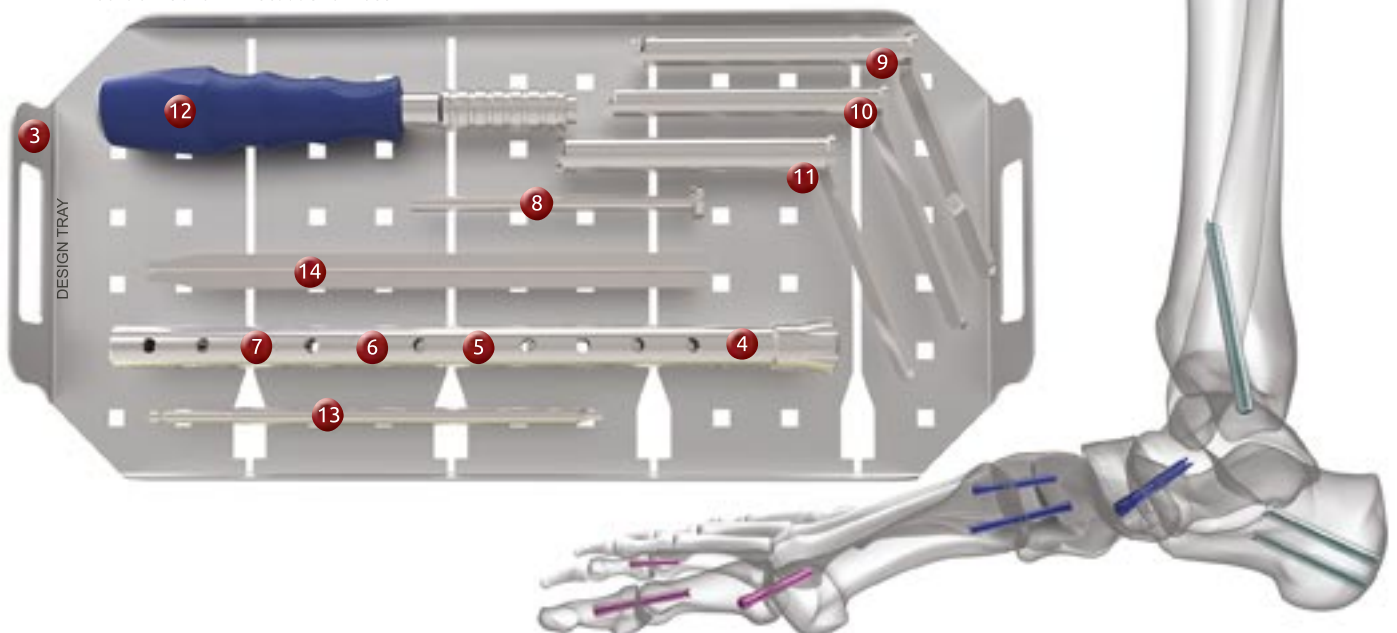
## HCCS - Plus HEADLESS CANNULATED COMPRESSION SCREWS

The Headless Cannulated Compression Screws are indicated for fracture fixation, reconstruction, osteotomy and arthrodesis of various bones and bone fragments including joint fusions (arthrodeses) in the foot and fixation of intra-articular fractures of the humerus, femur and tibia.

HCCS PLUS (HEADLESS CANNULATED COMPRESSION SCREWS) - Titanium					
Cat. Code	Barcode	Description	Diameter (Tip X Tail)	Length	Qty
20625055350	8698673424852	PLUS	5.0 X 5.5 MM	35 MM	4
20625055400	8698673424869	PLUS	5.0 X 5.5 MM	40 MM	4
20625055450	8698673424876	PLUS	5.0 X 5.5 MM	45 MM	4
20625055500	8698673424883	PLUS	5.0 X 5.5 MM	50 MM	4
20625055550	8698673424890	PLUS	5.0 X 5.5 MM	55 MM	4
20625055600	8698673424906	PLUS	5.0 X 5.5 MM	60 MM	4
20625055650	8698673424913	PLUS	5.0 X 5.5 MM	65 MM	4
20625055700	8698673424920	PLUS	5.0 X 5.5 MM	70MM	4
20625055750	8698673424937	PLUS	5.0 X 5.5 MM	75 MM	4
20625055800	8698673424944	PLUS	5.0 X 5.5 MM	80 MM	4



Row	Cat. Code	Barcode	Description	Quantity
1	00206000000	8698673497115	HCCS-PLUS SCREW BOX	1
2	03020000115	8698673493353	PENSET 115 MM	1
3	00280136027	8699931029307	DESIGN TRAY 280X136X27 MM	1
4	04551208190	8699931029550	K-WIRE TUBE Ø12XØ8X190 MM	1
5	23410180015	8698673458086	KIRSCHNER WIRE TROCAR POINT 1.5X180 MM	3
6	02066361618	8698673485679	CANNULATED DRILL BIT 3.6X1.6X60X180 MM	1
7	02064316150	8699931029246	CANNULATED DRILL CONIC 4.3X3.2X1.6X12.8X150 MM	1
8	02061215180	8699931003161	KIRSCHNER WIRE GUIDE Ø 1.5 MMX 180 MM PLUS	1
9	02060000036	8699931031362	HCCS PLUS DRILL SLEEVE 3.6 MM	1
10	02060000043	8699931031379	HCCS PLUS DRILL SLEEVE 4.3 MM	1
11	02060001000	8699931031386	HCCS PLUS SCREW SLEEVE	1
12	02010101003	8699931021851	SOFT SCR. DRIVER CANNULATED QUICK LARGE	1
13	02050100425	8699931005417	CANULATED SCREW DRIVER QUICK TIP 2.5XØ5X130MM	1
14	03325200000	8698673494978	LENGTH MEASURING DEVICE - HCCS PLUS	1
	00290145040	8699931017083	CONTAINER 290X145X40 MM	1





# CANNULATED SCREWS

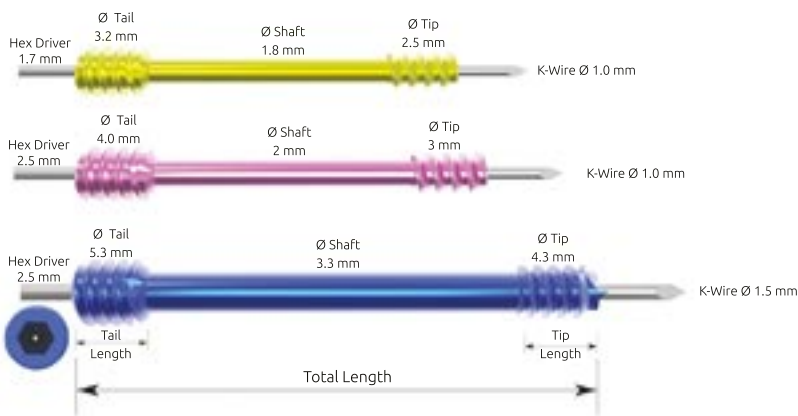
## TST CANNULATED HERBERT SCREWS

Herbert Bone Screws feature short thread lengths and small diameters for optimum fixation of very small bone fragments. Manufactured from Titanium, the bone screws provide strength and biocompatibility during insertion. The double thread construct, with a different pitch on distal and proximal ends, combines fracture reduction and compression to provide rigid internal fixation. Headless screws can be inserted through articular cartilage and buried below the bone surface to avoid interface with articulation or soft tissue. Leading threads penetrate bone faster than trailing threads, slowing penetration, reducing and compressing fragments during insertion.

TST Cannulated 2.5 mm Herbert Screws are indicated for fixation of fractures and nonunions of small bones and small bone arthrodeses, including scaphoid fractures; intraarticular fractures of the tarsals, metatarsals, carpals and metacarpals; bunions and osteotomies; arthrodeses of small joints (e.g. phalanges); fractures of the patella, ulna and radial styloid.

3.0 mm Herbert Screws are intended for fixation of intra-articular and extra-articular fractures and nonunions of small bones and small bone fragments; arthrodeses of small joint; bunions and osteotomies, including scaphoid and other carpal bones, metacarpals, tarsals, metatarsals, patella, ulnar styloid, capitellum, radial head and radial styloid.

4.3 mm Herbert Screws are indicated for fracture fixation, reconstruction, osteotomy, and arthrodesis of various bones and bone fragments including joint fusions (arthrodeses) in the foot and fixation of intra-articular fractures of the humerus, femur and tibia.



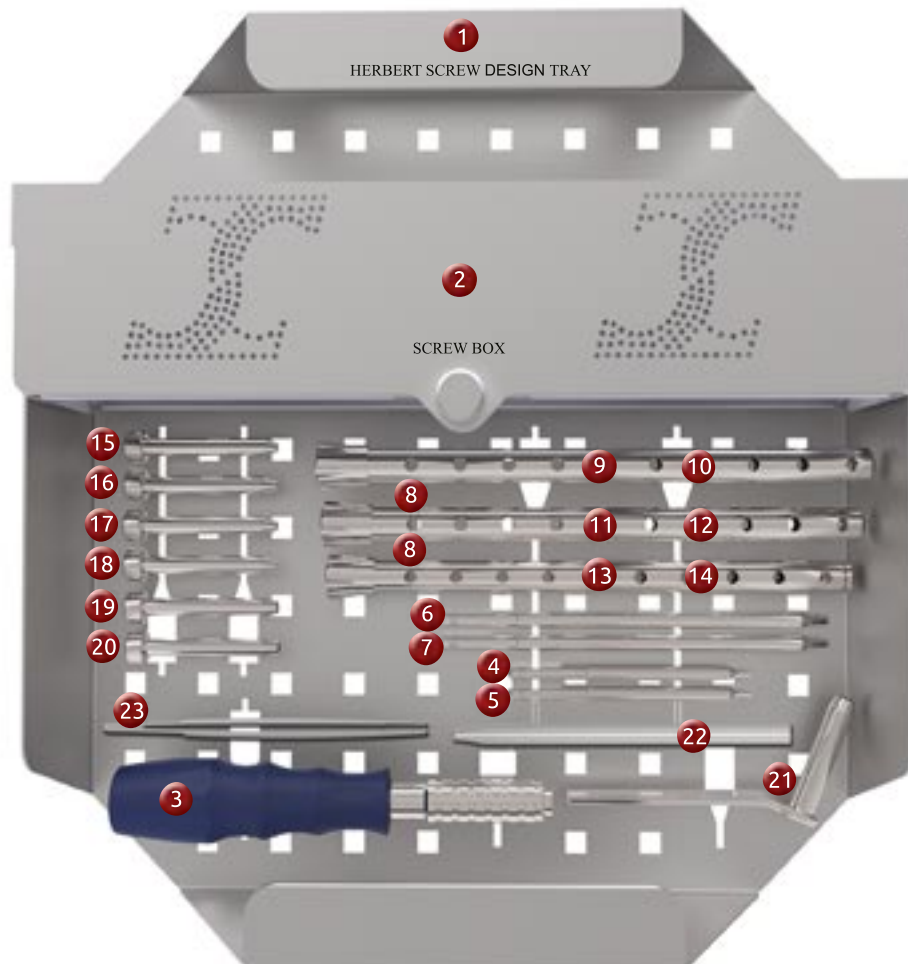
### TST CANNULATED HERBERT SCREW - Titanium

Cat. Code	Barcode	Description	Diameter (TIP X TAIL)	Length (TIP X TAIL)	Length TOTAL	Qty
20527001025	8699931028294	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	4 X 2 MM	10 MM	3
20527001225	8699931008746	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	4 X 2 MM	12 MM	3
20527001425	8699931008753	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	4 X 2 MM	14 MM	3
20527001625	8699931008760	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	5 X 2 MM	16 MM	3
20527001825	8699931008777	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	5 X 2 MM	18 MM	3
20527002025	8699931008814	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	5 X 2 MM	20 MM	3
20527002225	8699931008821	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	5 X 2 MM	22 MM	3
20527002425	8699931008838	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	6 X 2 MM	24 MM	3
20527002625	8699931008845	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	6 X 2 MM	26 MM	3
20527002825	8699931008852	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	6 X 2 MM	28 MM	3
20527003025	8699931008869	TST CANNULATED HERBERT SCREW 2.5 MM	2.5 X 3.2 MM	6 X 2 MM	30 MM	3
20527001030	8698673469815	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	4 X 2.4 MM	10 MM	3
20527001230	8698673469822	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	4 X 2.4 MM	12 MM	3
20527001430	8698673469839	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	5 X 5 MM	14 MM	3
20527001630	8698673469846	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	5 X 5 MM	16 MM	3
20527001830	8698673469853	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	5 X 5 MM	18 MM	3
20527002030	8698673469860	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	5 X 5 MM	20 MM	3
20527002230	8698673469877	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	5 X 5 MM	22 MM	3
20527002430	8698673469884	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	5 X 5 MM	24 MM	3
20527002630	8698673469891	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	7 X 5 MM	26 MM	3
20527002830	8698673469907	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	7 X 5 MM	28 MM	3
20527003030	8698673469914	TST CANNULATED HERBERT SCREW 3 MM	3.0 X 4.0 MM	7 X 5 MM	30 MM	3
20527001443	8698673482821	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	5 X 5 MM	14 MM	3
20527001643	8698673482838	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	5 X 5 MM	16 MM	3
20527001843	8698673482845	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	5 X 5 MM	18 MM	3
20527002043	8698673482852	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	5 X 5 MM	20 MM	3
20527002243	8698673482869	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	5 X 5 MM	22 MM	3
20527002443	8698673482876	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	5 X 5 MM	24 MM	3
20527002643	8698673482883	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	26 MM	3
20527002843	8698673482890	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	28 MM	3
20527003043	8698673482906	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	30 MM	3
20527003243	8698673482913	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	32 MM	3
20527003443	8698673482920	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	34 MM	3
20527003643	8698673482937	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	36 MM	3
20527003843	8698673482944	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	38 MM	3
20527004043	8698673482951	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	40 MM	3
20527004243	8698673482968	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	42 MM	3
20527004443	8698673482975	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	10 X 5 MM	44 MM	3
20527004643	8698673482982	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	46 MM	3
20527004843	8698673482999	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	48 MM	3
20527005043	8698673483006	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	50 MM	3
20527005243	8698673483013	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	52 MM	3
20527005443	8698673483020	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	54 MM	3
20527005643	8698673483033	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	56 MM	3
20527005843	8698673483040	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	58 MM	3
20527006043	8698673483057	TST CANNULATED HERBERT SCREW 4.3 MM	4.3 X 5.3 MM	15 X 5 MM	60 MM	3



## TST CANNULATED HERBERT SCREWS SET (Instrument)

Row	Cat. Code	Barcode	Description	Quantity
1	00901100	8699931017427	HERBERT SCREW 1.TRAY (260X260X65)	1
2	40101400	8699931017434	HERBERT SCREW BOX	1
3	02010101004	8699931021868	SOFT SCR. DRIVER CANNULATED QUICK SMALL	1
4	02025000170	8698673469396	CANNULATED SCREW DRIVER HEXAGONAL 1.7MM	1
5	02000452017	8699931029048	SCREW DRIVER QUICK TIP HEXAGONAL 1.7XØ4X52 MM	1
6	02050100425	8699931005417	SCREW DRIVER CANULLU QUICK Ø 2.5 MM	1
7	02020103025	8699931010930	SCREW DRIVER QUICK TIP 2.5XØ5X130 MM	1
8	04551000160	8699931028805	K-WIRE TUBE Ø10XØ8X160 MM	3
9	23410013012	8699931028904	KIRSCHNER WIRE TROCAR POINT 1X130 MM	3
10	23410013015	8699931028911	KIRSCHNER WIRE TROCAR POINT 1.5X130 MM	3
11	02062011201	8698673469402	CANNULATED DRILL 2X1.1X20X100 MM	1
12	02062511100	8699931028935	CANNULATED DRILL Ø 2.5X1.1X2.7X100 MM	1
13	02063216515	8698673485525	CANNULATED DRILL Ø 3.2X1.6X50X150	1
14	02064516150	8699931028959	CANNULATED DRILL Ø 4.5X1.6X15X150 MM	1
15	02065100001	8699931023565	Ø1 KIRSCHNER SLEEVE(HERBERT)	1
16	02065100015	8699931018059	Ø1.5 KIRSCHNER SLEEVE(HERBERT)	1
17	02065100002	8699931021899	Ø2 DRILL SLEEVE (HERBERT)	1
18	02065100025	8699931018905	Ø2.5 DRILL SLEEVE (HERBERT)	1
19	02065100032	8699931018073	Ø3.2 DRILL SLEEVE (HERBERT)	1
20	02065100045	8699931028898	Ø4.5 DRILL SLEEVE (HERBERT)	1
21	02065100055	8699931017946	Ø5.5 MM HERBERT VIDA SLEEVE	1
22	02050000130	8699931028928	LENGTH MEASURING DEVICE - CANN. HERBERT SCREW	1
23	03020000115	8698673493353	PENSET 115 MM	1
	00270270070	8699931009019	CONTAINER 270X270X80 MM	1



# CANNULATED SCREWS

## CANNULATED SCREWS Ø 4.0 MM

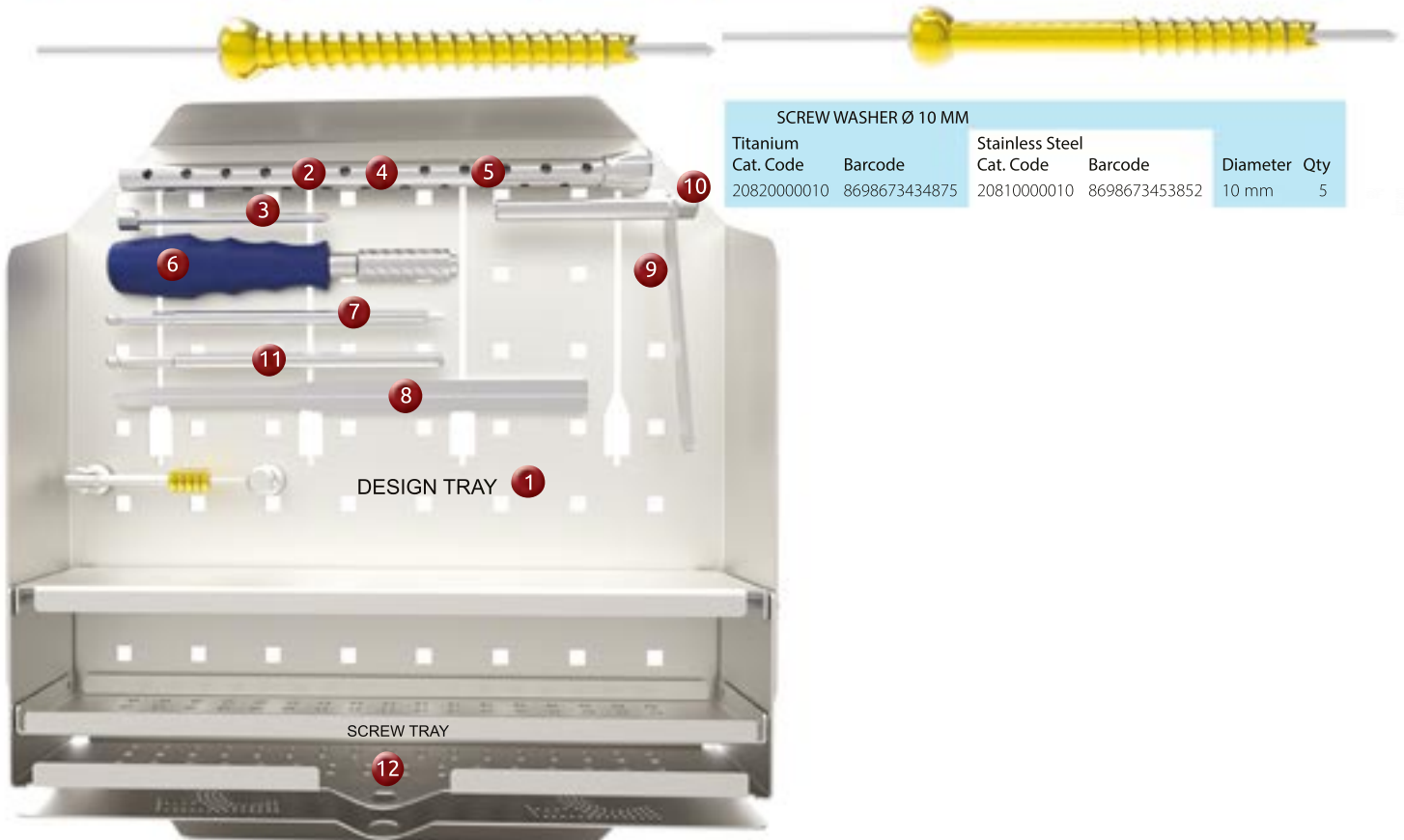
Row	Cat. Code	Barcode	Description	Quantity
1	0801200	8699931010916	4 MM CANNULATED SCREW DESIGN TRAY	1
2	23410180112	8698673463424	KIRSCHNER WIRE TROCER POINT 1.2X180 MM	4
3	03060000120	8699931032192	Ø1.2 MM K-WIRE SLEEVE (Ø 4 MM CANN. SCREW)	1
4	02066321212	8698673496767	CANNULATED DRILL 3.2X1.2X50X150mm	1
5	04551008190	8699931036756	K-WIRE TUBE Ø10XØ8X190 MM	1
6	02010101004	8699931021868	SOFT SCR. DRIVER CANNULATED QUICK SMALL	1
7	02050100425	8699931005417	CANNULATED SCREW DRIVER QUICK TIP 2.5XØ5X130MM	1
8	02055040000	8699931021875	LENGTH MEASURING DEVICE - 4 MM CANN. SCREW	1
9	01196000040	8699931021820	CANNULATED DRILL SLEEVE GUIDE Ø 3.2 MM	1
10	02006000320	8699931023411	DRILL GUIDE SLEEVE 3.2 MM	1
11	02060000904	0020600009043	CANNULATED COUNTERSINK FOR Ø4 MM SCREW	1
12	0801100	8699931010909	4 MM CANNULATED SCREW TRAY	1
	00270270070	8699931009019	CONTAINER 270X270X80 MM	1

### CANNULATED SCREW Ø 4.0 MM (FULL THRD)

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20520140040	8698673469426	20510140040	8698673479876	14 mm	2
20520160040	8698673469433	20510160040	8698673479883	16 mm	2
20520180040	8698673469440	20510180040	8698673479890	18 mm	2
20520200040	8698673469457	20510200040	8698673479906	20 mm	2
20520220040	8698673469464	20510220040	8698673479913	22 mm	2
20520240040	8698673469471	20510240040	8698673479920	24 mm	2
20520260040	8698673469488	20510260040	8698673479937	26 mm	2
20520280040	8698673469495	20510280040	8698673479944	28 mm	2
20520300040	8698673469501	20510300040	8698673479951	30 mm	2
20520350040	8698673469518	20510350040	8698673479982	35 mm	2
20520400040	8698673469525	20510400040	8698673480018	40 mm	2
20520450040	8698673469532	20510450040	8698673480049	45 mm	2
20520500040	8698673469549	20510500040	8698673480070	50 mm	2
20520550040	8698673469556	20510550040	8698673480087	55 mm	2
20520600040	8698673469563	20510600040	8698673480094	60 mm	2
20520650040	8698673469570	20510650040	8698673480100	65 mm	2
20520700040	8698673469587	20510700040	8698673480117	70 mm	2

### CANNULATED SCREW Ø 4.0 MM (16 THRD)

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
-	-	-	-	14 mm	-
20520161640	8698673423169	20510161640	8698673480568	16 mm	2
20520181640	8698673423145	20510181640	8698673480575	18 mm	2
20520201640	8698673423176	20510201640	8698673480582	20 mm	2
20520221640	8698673423183	20510221640	8698673411920	22 mm	2
20520241640	8698673423190	20510241640	8698673411937	24 mm	2
20520261640	8698673423206	20510261640	8698673411944	26 mm	2
20520281640	8698673423213	20510281640	8698673411951	28 mm	2
20520301640	8698673423220	20510301640	8698673411968	30 mm	2
20520351640	8698673423237	20510351640	8698673481473	35 mm	2
20520401640	8698673426375	20510401640	8698673412019	40 mm	2
20520451640	8698673426382	20510451640	8698673412057	45 mm	2
20520501640	8698673426399	20510501640	8698673426283	50 mm	2
20520551640	8698673426405	20510551640	8698673424180	55 mm	2
20520601640	8698673426412	20510601640	8698673426290	60 mm	2
20520651640	8698673426429	20510651640	8698673412064	65 mm	2
20520701640	8698673426436	20510701640	8698673412071	70 mm	2



### SCREW WASHER Ø 10 MM

Titanium		Stainless Steel		Diameter	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20820000010	8698673434875	20810000010	8698673453852	10 mm	5



## CANNULATED SCREWS 6.5 MM

Row	Cat. Code	Barcode	Description	Quantity
1	0801400	8699931010893	6.5 CANNULATED SCREW DESIGN TRAY	1
2	01216000065	8680858415724	PROTECTION SLEEVE FOR 6.5MM SCREW	1
3	01196000065	86999310111012	CANNULATED DRILL SLEEVE GUIDE Ø 5 MM	1
4	03110000026	8698673486638	KIRSCHNER SLEEVE Ø 2 MM	1
5	01265080250	8699931032246	GRADUATED CANNULATED DRILL Ø5X2.2X80X250 MM	1
6	02051000450	8698673496781	CANNULATED DRILL Ø 5X2.2X80X180 MM	1
7	23410250120	8698673453128	KIRSCHNER WIRE TROCER POINT 2X250 MM	3
8	02055000335	8698673495715	CANNULATED SCREWDRIVER Ø 3.5 MM	1
9	08010000002	8698673485587	PROXIMAL KIRSCHNER SLEEVE	1
10	02055065000	8699931021882	LENGTH MEASURING DEVICE - 6.5 MM CANN. SCREW	1
11	02060000965	0020600009654	CANNULATED COUNTERSINK FOR Ø6.5 MM SCREW	1
12	0801300	8699931010886	6.5 MM CANNULATED SCREW TRAY	1
	00270270110	8699931010763	CONTAINER 270X270X110 MM	1

### CANNULATED SCREW Ø 6.5 MM (FULL THRD)

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20520300065	8698673442122	20510300065	8698673475403	30 mm	1
20520350065	8698673442139	20510350065	8698673475410	35 mm	1
20520400065	8698673442146	20510400065	8698673475427	40 mm	1
20520450065	8698673442153	20510450065	8698673475434	45 mm	1
20520500065	8698673442160	20510500065	8698673475441	50 mm	1
20520550065	8698673442177	20510550065	8698673475458	55 mm	1
20520600065	8698673442184	20510600065	8698673475465	60 mm	1
20520650065	8698673442191	20510650065	8698673475472	65 mm	1
20520700065	8698673442207	20510700065	8698673475489	70 mm	1
20520750065	8698673442214	20510750065	8698673475496	75 mm	1
20520800065	8698673442221	20510800065	8698673475502	80 mm	1
20520850065	8698673442238	20510850065	8698673475519	85 mm	1
20520900065	8698673442245	20510900065	8698673475526	90 mm	1
20520950065	8698673442252	20510950065	8698673475533	95 mm	1
20521000065	8698673442269	20511000065	8698673475559	100 mm	1
20521050065	8698673442276	20511050065	8698673475366	105 mm	1
20521100065	8698673442283	20511100065	8698673475373	110 mm	1
20521150065	8698673475335	20511150065	8698673475380	115 mm	1

### CANNULATED SCREW Ø 6.5 MM (16 THRD)

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20520301665	8698673475724	20510301665	8698673463882	30 mm	1
20520351665	8698673475731	20510351665	8698673412132	35 mm	1
20520401665	8698673475748	20510401665	8698673463899	40 mm	1
20520451665	8698673475755	20510451665	8698673412156	45 mm	1
20520501665	8698673475762	20510501665	8698673412163	50 mm	1
20520551665	8698673475779	20510551665	8698673412170	55 mm	1
20520601665	8698673475786	20510601665	8698673412187	60 mm	1
20520651665	8698673475793	20510651665	8698673412194	65 mm	1
20520701665	8698673475809	20510701665	8698673412200	70 mm	1
20520751665	8698673475816	20510751665	8698673412217	75 mm	1
20520801665	8698673475823	20510801665	8698673412224	80 mm	1
20520851665	8698673475830	20510851665	8698673412231	85 mm	1
20520901665	8698673475847	20510901665	8698673412248	90 mm	1
20520951665	8698673475854	20510951665	8698673412255	95 mm	1
20521001665	8698673475861	20511001665	8698673412088	100 mm	1
20521051665	8698673475663	20511051665	8698673412095	105 mm	1
20521101665	8698673475670	20511101665	8698673412101	110 mm	1
20521151665	8698673475694	20511151665	8698673475687	115 mm	1



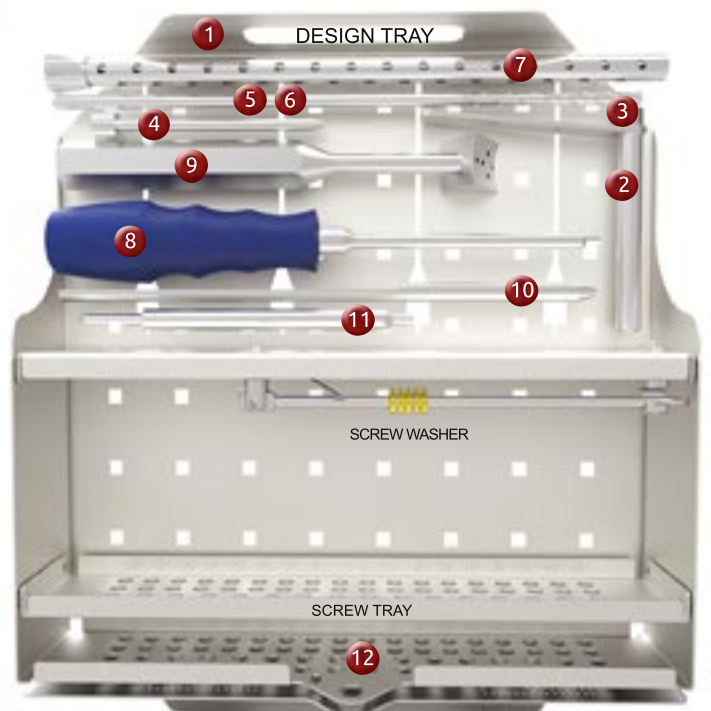
### CANNULATED SCREW Ø 6.5 MM (32 THRD)

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20520403265	8698673426467	20510403265	8698673412149	40 mm	2
20520453265	8698673426474	20510453265	8698673423893	45 mm	2
20520503265	8698673426603	20510503265	8698673423909	50 mm	2
20520553265	8698673426481	20510553265	8698673423916	55 mm	2
20520603265	8698673426498	20510603265	8698673423923	60 mm	2
20520653265	8698673426504	20510653265	8698673423930	65 mm	2
20520703265	8698673426511	20510703265	8698673423947	70 mm	2
20520753265	8698673426528	20510753265	8698673424692	75 mm	2
20520803265	8698673426535	20510803265	8698673423961	80 mm	2
20520853265	8698673426542	20510853265	8698673423602	85 mm	2
20520903265	8698673426559	20510903265	8698673423985	90 mm	2
20520953265	8698673426566	20510953265	8698673423596	95 mm	2
20521003265	8698673426573	20511003265	8698673423978	100 mm	2
20521053265	8698673434417	20511053265	8698673423992	105 mm	2
20521103265	8698673434424	20511103265	8698673426276	110 mm	2
20521153265	8698673461888	20511153265	8698673475861	115 mm	2



### SCREW WASHER Ø 10 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20820000013	8698673428683	20810000013	8698673453869	13 mm	5





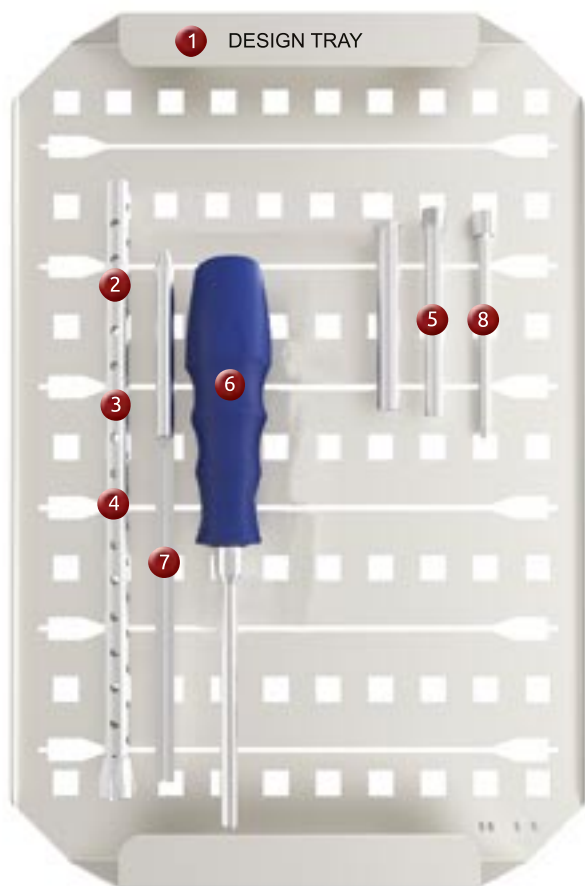
# CANNULATED SCREWS

## CANNULATED LOCKING SCREWS (Ø 5.0 mm - Ø 5.5 mm)

Row	Cat. Code	Barcode	Description	Quantity
1	0801400	8699931010893	CANNULATED SCREW DESIGN TRAY	1
2	04551080310	8699931030815	K-WIRE TUBE Ø10XØ8X310 MM (K-teli tüpü)	1
3	23412200020	8698673452718	KIRSCHNER WIRE TREADED POINT 2X200 MM	4
4	02064580200	8699931029857	CANNULATED DRILL BIT Ø 4.5X2.1X80X200 MM	1
5	03501000045	8699931030778	CONIC THR.DRILL SLEEVE 4.5MM	2
6	02055000335	8698673495715	CANNULATED SCREWDRIVER Ø 3.5 MM	1
7	03150020200	8699931030846	MEASURING DEVICE FOR K-WIRE 2X200 MM	1
8	03160000004	8698673462267	KIRSCHNER GUIDE	2

CANNULATED LOCKING SCREW Ø5 MM			
Titanium			
Cat. Code	Barcode	Length	Qty
20524803050	8699931017069	30 mm	2
20524803550	8699931017038	35 mm	2
20524804050	8699931017021	40 mm	2
20524804550	8699931017014	45 mm	2
20524805050	8699931017007	50 mm	2
20524805550	8699931016994	55 mm	2
20524806050	8699931016987	60 mm	2
20524806550	8699931016970	65 mm	2
20524807050	8699931016963	70 mm	2
20524807550	8699931016956	75 mm	2
20524808050	8699931016949	80 mm	2
20524808550	8699931016932	85 mm	2

CANNULATED LOCK.CANCEL.SCREW Ø5.5 MM			
Titanium			
Cat. Code	Barcode	Length	Qty
20327950055	8680858405121	50 mm	2
20327955055	8680858405138	55 mm	2
20327960055	8680858405145	60 mm	2
20327965055	8680858405152	65 mm	2
20327970055	8680858405169	70 mm	2
20327975055	8680858405176	75 mm	2
20327980055	8680858405183	80 mm	2
20327985055	8680858405190	85 mm	2
20327990055	8680858405206	90 mm	2
20327995055	8680858405213	95 mm	2
20327910055	8680858405220	100 mm	2
20327910555	8680858405237	105 mm	2



CANNULATED PARTIALLY THREADED SCREW Ø5.5 MM			
Titanium			
Cat. Code	Barcode	Length	Qty
20328950055	8680858405244	50 mm	2
20328955055	8680858405251	55 mm	2
20328960055	8680858405268	60 mm	2
20328965055	8680858405275	65 mm	2
20328970055	8680858405282	70 mm	2
20328975055	8680858405299	75 mm	2
20328980055	8680858405305	80 mm	2
20328985055	8680858405312	85 mm	2
20328990055	8680858405329	90 mm	2
20328995055	8680858405336	95 mm	2
20328910055	8680858405343	100 mm	2
20328910555	8680858405350	105 mm	2

## CANNULATED LOCKING SCREW (Ø 6.5 mm - Ø 4.0 mm)

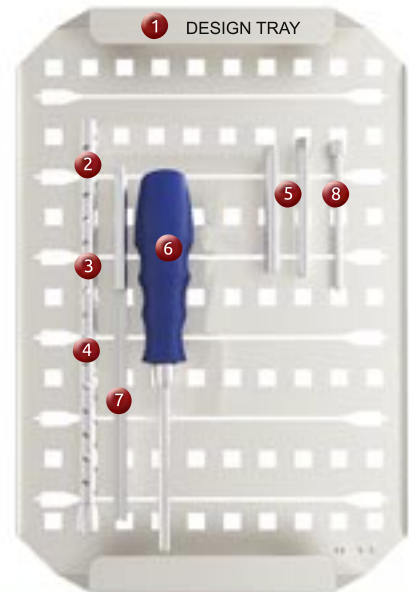
### CANNULATED LOCKING SCREW Ø 6.5 MM

Row	Cat. Code	Barcode	Description	Quantity
1	0801400	8699931010893	CANNULATED SCREW DESIGN TRAY	1
2	04551080210	8699931030808	K-WIRE TUBE Ø10XØ8X210 MM	1
3	23412200020	8698673452718	KIRSCHNER WIRE TREADED POINT 2X200 MM	4
4	02064580200	8699931029857	CANNULATED DRILL BIT Ø 4.5X2.1X80X200 MM	1
5	02005100045	8699931026696	THREADED DRILL GUIDE 4.5 MM	2
6	02055000335	8698673495715	CANNULATED SCREWDRIVER Ø 3.5 MM	1
7	03150020200	8699931030846	MEASURING DEVICE FOR K-WIRE 2X200 MM	1
8	03160000004	8698673462267	KIRSCHNER GUIDE	1



#### CANNULATED LOCKING SCREW Ø 6.5 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20524004065	8699931018103	20514004065	8699931016734	40 mm	2
20524004565	8699931018127	20514004565	8699931016727	45 mm	2
20524005065	8699931018134	20514005065	8699931016710	50 mm	2
20524005565	8699931018141	20514005565	8699931016703	55 mm	2
20524006065	8699931018158	20514006065	8699931016697	60 mm	2
20524006565	8699931018165	20514006565	8699931016680	65 mm	2
20524007065	8699931018172	20514007065	8699931016673	70 mm	2
20524007565	8699931018189	20514007565	8699931016666	75 mm	2
20524008065	8699931018196	20514008065	8699931016659	80 mm	2
20524008565	8699931018202	20514008565	8699931016642	85 mm	2
20524009065	8699931018219	20514009065	8699931016635	90 mm	2
20524009565	8699931018226	20514009565	8699931016628	95 mm	2
20524010065	8699931018233	20514010065	8699931016789	100 mm	2



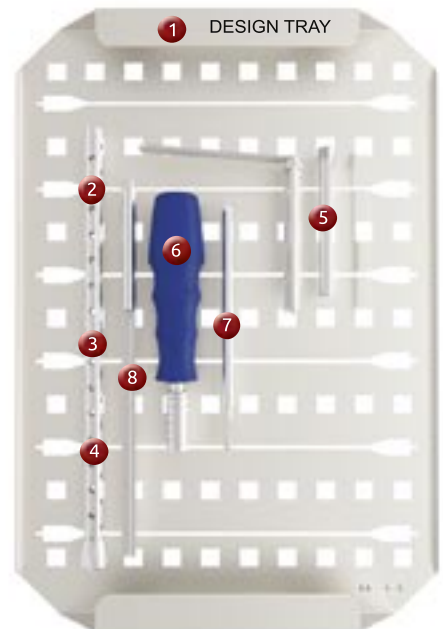
### CANNULATED LOCKING SCREW Ø 4.0 MM

Row	Cat. Code	Barcode	Description	Quantity
1	0801400	8699931010893	CANNULATED SCREW DESIGN TRAY	1
2	04551008190	8699931036756	K-WIRE TUBE Ø10XØ8X190 MM (K-teli tüpü)	1
3	23410180112	8698673463424	KIRSCHNER WIRE TROCAR POINT 1.2X180 MM	4
4	02066321212	8698673496767	CANNULATED DRILL 3.2X1.2X50X150mm	2
5	02057008032	8680858406630	LOCKING DRILL GUIDE Ø 3.2X80 MM	2
6	02010101004	8699931021868	SOFT SCREW DRIVER KANULLU QUICK SMALL	1
7	02050100425	8699931005417	SCREW DRIVER CANNULATED QUICK Ø 2.5mm TIP	1
8	08050003060	8699931031003	LENGTH MEASUR.DEV.(FOR 1.2x180MM K-WIRE)	1
9	07550000012	8680858415748	HANDLED K-WIRE SLEEVE Ø1.2 MM	1



#### CANNULATED LOCKING SCREW Ø 4.0 MM

Titanium		Stainless Steel		Length	Qty
Cat. Code	Barcode	Cat. Code	Barcode		
20427001440	8680858413706	20417001440	8680858414727	14mm	2
20427001640	8680858413713	20417001640	8680858414734	16mm	2
20427001840	8680858413720	20417001840	8680858414741	18mm	2
20427002040	8680858413737	20417002040	8680858414758	20mm	2
20427002240	8680858413744	20417002240	8680858414765	22mm	2
20427002440	8680858413751	20417002440	8680858414772	24mm	2
20427002640	8680858413768	20417002640	8680858414789	26mm	2
20427002840	8680858413775	20417002840	8680858414796	28mm	2
20427003040	8680858413782	20417003040	8680858414802	30mm	2
20427003540	8680858413799	20417003540	8680858414819	35mm	2
20427004040	8680858413805	20417004040	8680858414826	40mm	2
20427004540	8680858413812	20417004540	8680858414833	45mm	2
20427005040	8680858413829	20417005040	8680858414840	50mm	2
20427005540	8680858413836	20417005540	8680858414857	55mm	2
20427006040	8680858413843	20417006040	8680858414864	60mm	2
20427006540	8680858413850	20417006540	8680858414871	65mm	2
20427007040	8680858413867	20417007040	8680858414888	70mm	2





## MIS A CHS Minimal Invasive Sliding Antirotator Compressive Hip Screw

Nowadays a lot of surgical treatment methods are applied to femoral neck fractures. Non-union, late union or avascular necrosis complications ratios are high. Thus, aiming to reach the required results, allowing sliding compression, preventing femoral head rotation; minimal invasive locking hip screw has been developed.

### Indications:

- Fractures of The Femoral Neck ( Collum Femoris ):

1. Subcapital
2. Transcervical
3. Basicervical

- Intertrochanteric Stable Fractures:

1. Type - I
2. Type - II



Cat. Code	Description	Lenght
21720650711	MIS A CHS Antirotat Comp. Hip Screw	12 x 65 mm
21720700711	MIS A CHS Antirotat Comp. Hip Screw	12 x 70 mm
21720750711	MIS A CHS Antirotat Comp. Hip Screw	12 x 75 mm
21720800711	MIS A CHS Antirotat Comp. Hip Screw	12 x 80 mm
21720850711	MIS A CHS Antirotat Comp. Hip Screw	12 x 85 mm
21720900711	MIS A CHS Antirotat Comp. Hip Screw	12 x 90 mm
21720950711	MIS A CHS Antirotat Comp. Hip Screw	12 x 95 mm
21721000711	MIS A CHS Antirotat Comp. Hip Screw	12 x 100 mm
21721050711	MIS A CHS Antirotat Comp. Hip Screw	12 x 105 mm
21721100711	MIS A CHS Antirotat Comp. Hip Screw	12 x 110 mm
21420000060	MIS A CHS Antirotat Blade	60 mm
21420000065	MIS A CHS Antirotat Blade	65 mm
21420000070	MIS A CHS Antirotat Blade	70 mm
21420000075	MIS A CHS Antirotat Blade	75 mm
21420000080	MIS A CHS Antirotat Blade	80 mm
21420000085	MIS A CHS Antirotat Blade	85 mm
21420000090	MIS A CHS Antirotat Blade	90 mm
21420000095	MIS A CHS Antirotat Blade	95 mm
21420000100	MIS A CHS Antirotat Blade	100 mm
21420000105	MIS A CHS Antirotat Blade	105 mm
21420400050	Wide Headed Selftapping Cortex Screw Ø 5 x 40 mm	
21420450050	Wide Headed Selftapping Cortex Screw Ø 5 x 45 mm	
21420500050	Wide Headed Selftapping Cortex Screw Ø 5 x 50 mm	
21420550050	Wide Headed Selftapping Cortex Screw Ø 5 x 55 mm	
21420600050	Wide Headed Selftapping Cortex Screw Ø 5 x 60 mm	
21420650050	Wide Headed Selftapping Cortex Screw Ø 5 x 65 mm	
21420700050	Wide Headed Selftapping Cortex Screw Ø 5 x 70 mm	
21420750050	Wide Headed Selftapping Cortex Screw Ø 5 x 75 mm	
21420800050	Wide Headed Selftapping Cortex Screw Ø 5 x 80 mm	
20820230004	Cannulated Antirotat Comp. Screw For MIS A CHS	

## MIS A CHS (Instruments)

Cat. Code	Description
23412300025	Threaded Pointed Kirschner Wire 2,5 x 300 mm
23410250125	Kirschner Wire 2,5 x 250 mm
02171000009	MIS A CHS Guide For The First Reamer 8 mm
02171000018	MIS A CHS Guide For The Second Reamer
02171000007	MIS A CHS Tissue Protective Guide 100 mm
02171000001	MIS A CHS Cannulated First Reamer 8 x 250 mm
02171000002	MIS A CHS Cannulated Second Reamer 12 x 250 mm
02171000003	MIS A CHS Cannulated Tap (Thread Maker) 12 x 300 mm
02171000016	MIS A CHS Cannulated Screw Driver 3,5 x 200 mm
02171000008	MIS A CHS Cannulated Troca 115 mm
02171000005	MIS A CHS Cannulated Holder
02171000014	MIS A CHS Length Measuring Device (K-Wire)
02171000011	MIS A CHS L-Guide For The Cortex Locking Screw
02171000004	MIS A CHS Inserter With Its Slide
02171000006	MIS A CHS Blade Inserter With Its Slide
02171000013	MIS A CHS Sleeve For The Cortex Locking Screw
02171000012	MIS A CHS Drill Sleeve For The Cortex Locking Screw
02171000015	MIS A CHS Drill For The Cortex Screw 4,2 x 250 mm
02171000017	MIS A CHS T Handle For The Reamer (Soft)
02171000010	Bone Graft Inserter
02070000001	Hammer (MIS A CHS)
02010101002	Cannulated Screw Driver Long 3,5 mm (Soft Handled)
02020101035	Screw Driver Quick Long (Soft Handled) 3,5 mm
02171000019	Screw Depth Gauge (Cortex Screw)
00500169090	Container 500 x 155 x 90 mm
00485144020	Design Tray 480 x 144 x 20 mm
00485144030	Design Tray 480 x 144 x 30 mm



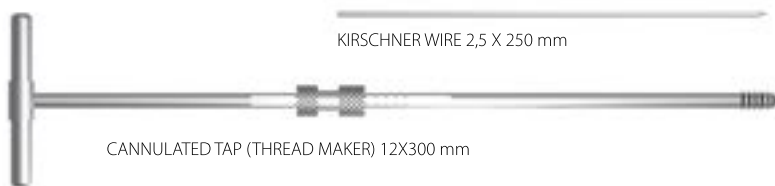
FIRST REAMER 8X250 mm



SECOND REAMER 12X250 mm

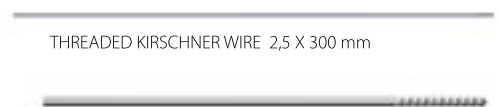


CANNULATED TROCAR



CANNULATED TAP (THREAD MAKER) 12X300 mm

KIRSCHNER WIRE 2,5 X 250 mm



THREADED KIRSCHNER WIRE 2,5 X 300 mm



DRILL FOR LOCKING SCREW 4,2X250 mm



CANNULATED SCREW DRIVER (SOFT HANDLED) LONG 3,5X200 mm



BONE GRAFT INSERTER



SCREW DRIVER QUICK (SOFT HANDLED) LONG 3,5 mm



HAMMER



DEPTH GAUGE FOR LOCKING SCREW (CORTICAL SCREW)



LENGTH MEASURING DEVICE FOR MIS A CHS (K-WIRE)



# BONE STAPLES

## BONE STAPLES

The TST Staple System consists of three different staple designs. They differ in their function and indication.

U Blade Staples are designed to reduce the risk of the staple backing out of the bone and to reattaching tubular soft tissue to bone.

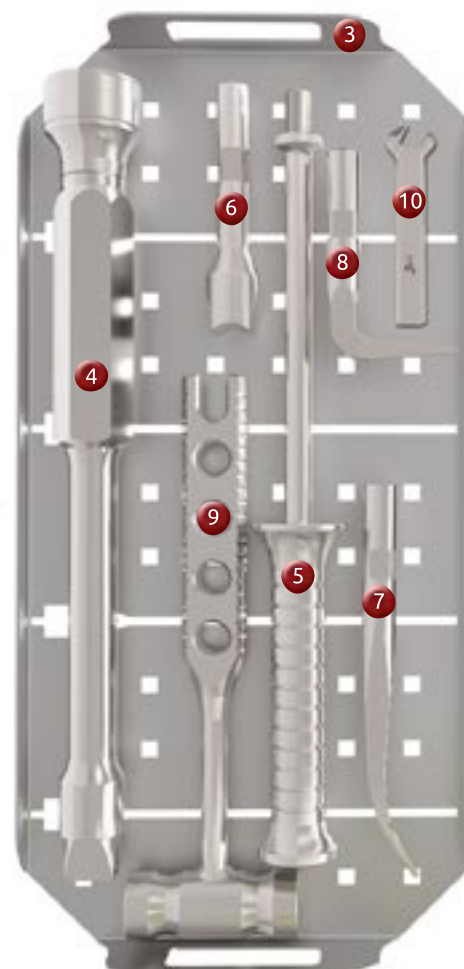
U Epiphyseal Staples are applicable for epiphyseal growth arrest in children and adolescents. The reinforced corners reduce unwanted staple bending and allow accurate staple driving.

Conventry Staples provide the most comprehensive approach to bone fixation following high tibial osteotomies. These staples are available in three offset steps (5, 10 and 15 mm)



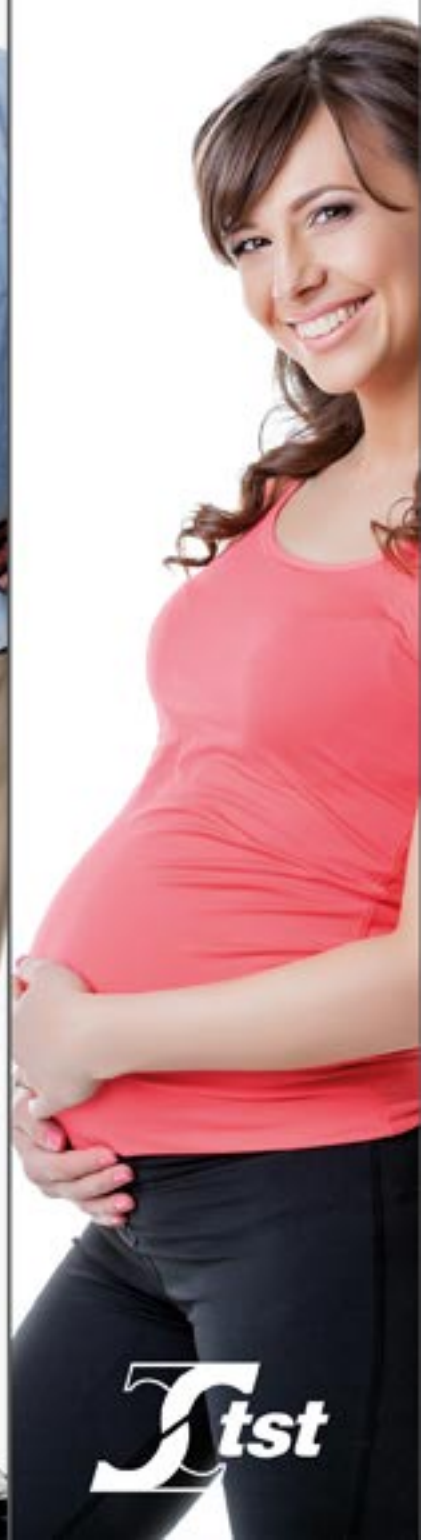
### BONE STAPLES

Cat. Code	Barcode	Description	Sizes	Qty
21930000004	8698673439962	STAPLE U BLADE	5 MM	3
21930000000	8698673439955	STAPLE U BLADE	6 MM	3
21930000001	8698673439948	STAPLE U BLADE	8 MM	3
21930000002	8698673439979	STAPLE U BLADE	11 MM	3
21930000003	8698673439986	STAPLE U BLADE	14 MM	3
21930000005	8698673439993	STAPLE U	20X22 MM	3
21930000006	8698673440005	STAPLE U	25X22 MM	3
21930000007	8698673440012	STAPLE U	30X22 MM	3
21930000008	8698673440029	STAPLE CONVENTRY	28X33 MM	3
21930000009	8698673440036	STAPLE CONVENTRY	28X38 MM	3
21930000010	8698673440043	STAPLE CONVENTRY	28X43 MM	3



Row	Cat. Code	Barcode	Description	Qty
1	02196270080	8699931023589	STAPLE DESIGN TABLE	1
2	03020000140	8698673440388	PENSET 140 MM	1
3	00280136027	8699931029307	DESIGN TRAY 280X136X27 MM	1
4	02190000004	8698673462038	STAPLE IMPACTOR	1
5	02190000005	8698673462045	STAPLE ROD	1
6	02190000006	8698673462052	STAPLE FINAL IMPACTOR	1
7	02190000007	8698673462069	STAPLE CURVED EXTRACTOR	1
8	02190000008	8698673462076	STAPLE EXTRACTOR HOOK	1
9	03435000020	8698673495326	HUMMER	1
10	04050000008	8699931028379	WRENCH Ø 8 MM	1
	00280135060	8698673498419	CONTAINER 280X135X60 MM	1





**tst**

