

ORTHO
SOLUTIONS
IMPLANTATE TECHNOLOGIE

Perfect Lock LOCKING PLATE SYSTEM SMALL FRAGMENT



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Titanium T-Plate Oblique Angled 3.5 mm Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for main Fixation Fractures, dorsal aspect of the distal Radius

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,5 mm</i>
<i>Plate width</i>	<i>10 mm</i>

Item no.	Holes	Length
4126-0133	3 Holes shaft + 3 Holes head LEFT	51 mm
4126-0143	4 Holes shaft + 3 Holes head LEFT	63 mm
4126-0153	5 Holes shaft + 3 Holes head LEFT	75 mm
4126-0163	6 Holes shaft + 3 Holes head LEFT	87 mm
4126-0233	3 Holes shaft + 3 Holes head RIGHT	51 mm
4126-0243	4 Holes shaft + 3 Holes head RIGHT	63 mm
4126-0253	5 Holes shaft + 3 Holes head RIGHT	75 mm
4126-0263	6 Holes shaft + 3 Holes head RIGHT	87 mm



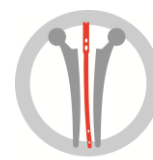
Titanium Anatomical T-Plate Right Angled 3.5 mm Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for main Fixation Fractures, Volar aspect of the distal Radius Left and Right

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,5 mm</i>
<i>Plate width</i>	<i>10 mm</i>

Item no.	Holes	Length
4126-0333	3 Holes in Shaft + 3 Holes in Head	50 mm
4126-0343	4 Holes in Shaft + 3 Holes in Head	62 mm
4126-0353	5 Holes in Shaft + 3 Holes in Head	74 mm
4126-0334	3 Holes in Shaft + 4 Holes in Head	50 mm
4126-0344	4 Holes in Shaft + 4 Holes in Head	62 mm
4126-0364	6 Holes in Shaft + 4 Holes in Head	86 mm





Titanium Radius Plate, Prebent Anatomical 3,5mm Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for main Fixation in Fractures, volar aspect of the distal Radius left and right

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,5 mm</i>
<i>Plate width</i>	<i>10 mm</i>

Item no.	Holes	Length
4124-0136	3 Holes in shaft + 6 Holes in head LEFT	62 mm
4124-0146	4 Holes in shaft + 6 Holes in head LEFT	72 mm
4124-0236	3 Holes in shaft + 6 Holes in head RIGHT	62 mm
4124-0246	4 Holes in shaft + 6 Holes in head RIGHT	72 mm



Titanium Radius Plate Prebent 3,5mm Locking Plate

Used with $\varnothing$ 2.7mm Titanium Screws
in Combination with $\varnothing$ 3.5mm and $\varnothing$ 4.0mm Titanium Standard Screws
Applicable for main Fixation Fractures, volar aspect of the distal Radius
with Window for Fracture Visualization and Articular Reconstruction

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,5 mm</i>
<i>Plate width Shaft</i>	<i>9,0 mm</i>

Item no.	Holes	Length
4124-0426	2 Holes in Shaft + 6 Holes in Head LEFT	50 mm
4124-0436	3 Holes in Shaft + 6 Holes in Head LEFT	60 mm
4124-0446	4 Holes in Shaft + 6 Holes in Head LEFT	70 mm
4124-0456	5 Holes in Shaft + 6 Holes in Head LEFT	80 mm
4124-0466	6 Holes in Shaft + 6 Holes in Head LEFT	90 mm
4124-0526	2 Holes in Shaft + 6 Holes in Head RIGHT	50 mm
4124-0536	3 Holes in Shaft + 6 Holes in Head RIGHT	60 mm
4124-0546	4 Holes in Shaft + 6 Holes in Head RIGHT	70 mm
4124-0556	5 Holes in Shaft + 6 Holes in Head RIGHT	80 mm
4124-0566	6 Holes in Shaft + 6 Holes in Head RIGHT	90 mm



Titanium Plate 3.5 mm small, straight Combi Hole Low Touch Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for Fixation Ulna / Radius- and Humeral Shaft Fractures

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,0 mm</i>
<i>Plate width</i>	<i>11 mm</i>
<i>Hole spacing</i>	<i>13 mm</i>

Item no.	Holes	Length
4120-1004	4	59 mm
4120-1005	5	72 mm
4120-1006	6	85 mm
4120-1007	7	98 mm
4120-1008	8	111 mm
4120-1009	9	124 mm
4120-1010	10	137 mm
4120-1011	11	150 mm
4120-1012	12	163 mm
4120-1014	14	189 mm



Titanium Reconstruction Plate 3.5 mm, straight Standard Hole Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
Applicable for main Fixation in Pelvic and Acetabular Fractures
also they may sometimes be used in Fractures of the distal Humeral
(dorsal lateral aspect) and the Clavicle and Calcaneus

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,1 mm</i>
<i>Plate width</i>	<i>10 mm</i>
<i>Hole spacing</i>	<i>12 mm</i>

Item no.	Holes	Length
4150-0005	5	58 mm
4150-0006	6	70 mm
4150-0007	7	82 mm
4150-0008	8	94 mm
4150-0009	9	106 mm
4150-0010	10	118 mm
4150-0012	12	142 mm
4150-0014	14	166 mm
4150-0016	16	190 mm
4150-0018	18	214 mm
4150-0020	20	238 mm
4150-0022	22	262 mm





Titanium Reconstruction Plate 3.5 mm, straight Combi Hole Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for main Fixation in Pelvic and Acetabular Fractures
also they may sometimes be used in Fractures of the
distal Humeral (dorsal lateral aspect) and the Clavicle and Calcaneus

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>2,8 mm</i>
<i>Plate width</i>	<i>10 mm</i>
<i>Hole spacing</i>	<i>14,5mm</i>

Item no.	Holes	Length
4150-1005	5	70,5 mm
4150-1006	6	80,0 mm
4150-1007	7	99,5 mm
4150-1008	8	114,0 mm
4150-1009	9	128,5 mm
4150-1010	10	143,0 mm
4150-1012	12	172,0 mm
4150-1014	14	201,0 mm
4150-1016	16	230,0 mm
4150-1018	18	259,0 mm
4150-1020	20	288,0 mm
4150-1022	22	317,0 mm



Titanium Reconstruction Plate 3.5 mm, curved Combi Hole Locking Plate

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for main Fixation in Pelvic and Acetabular Fractures
also they may sometimes be used in Fractures of the
distal Humeral (dorsal lateral aspect) and the Clavicle and Calcaneus

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,1 mm</i>
<i>Plate width</i>	<i>10 mm</i>

Item no.	Holes	Length
4150-1104	4	56 mm
4150-1106	6	83 mm
4150-1108	8	109 mm
4150-1110	10	132 mm
4150-1112	12	153 mm
4150-1114	14	171 mm
4150-1116	16	186 mm
4150-1118	18	198 mm
4150-1120	20	206 mm
4150-1122	22	210 mm



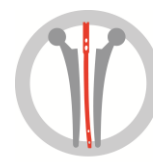
Titanium One Third Tubular Locking Plate 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0mm Titanium Standard Screws
Applicable for Fixation Fibula, Middle-Hand, and Middle-Foot Fractures

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,2 mm</i>
<i>Plate width Shaft</i>	<i>9,5 mm</i>
<i>Hole spacing</i>	<i>12 / 16 mm</i>

Item no.	Holes	Length
4122-1002	2	25 mm
4122-1003	3	37 mm
4122-1004	4	49 mm
4122-1005	5	61 mm
4122-1006	6	73 mm
4122-1007	7	85 mm
4122-1008	8	97 mm
4122-1009	9	109 mm
4122-1010	10	121 mm
4122-1011	11	133 mm
4122-1012	12	145 mm
4122-1014	14	169 mm





Titanium Distal Humeral Locking Plate distal-medial 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with Ø 3.5 mm and Ø 4.0 mm Titanium Standard Screws
Applicable for Fixation Distal Humeral Fractures

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>2,5 mm</i>
<i>Plate width</i>	<i>11,4 mm</i>
<i>Hole spacing</i>	<i>13 mm</i>

Item no.	Holes	Length
4132-1103	3 Holes, LEFT	59 mm
4132-1105	5 Holes, LEFT	84 mm
4132-1107	7 Holes, LEFT	110 mm
4132-1109	9 Holes, LEFT	136 mm
4132-1111	11 Holes LEFT	162 mm
4132-1114	14 Holes, LEFT	201 mm
4132-1203	3 Holes, RIGHT	59 mm
4132-1205	5 Holes, RIGHT	84 mm
4132-1207	7 Holes, RIGHT	110 mm
4132-1209	9 Holes, RIGHT	136 mm
4132-1211	11 Holes RIGHT	162 mm
4132-1214	14 Holes, RIGHT	201 mm



Titanium Distal Humeral Locking Plate dorsolateral 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
Combination with Ø 3.5 mm and Ø 4.0 mm Titanium Standard Screws
Applicable for Fixation Distal Humeral Fracture

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>2,5 mm</i>
<i>Plate width</i>	<i>11,4 mm</i>
<i>Hole spacing</i>	<i>13 mm</i>

Item no.	Holes	Length
4134-1103	3 Holes, LEFT	65 mm
4134-1105	5 Holes, LEFT	91 mm
4134-1107	7 Holes, LEFT	117 mm
4134-1109	9 Holes, LEFT	143 mm
4134-1111	11 Holes LEFT	169 mm
4134-1114	14 Holes, LEFT	208 mm
4134-1203	3 Holes, RIGHT	65 mm
4134-1205	5 Holes, RIGHT	91 mm
4134-1207	7 Holes, RIGHT	117 mm
4134-1209	9 Holes, RIGHT	143 mm
4134-1211	11 Holes RIGHT	169 mm
4134-1214	14 Holes, RIGHT	208 mm



Titanium Distal Humeral Locking Plate medial 3,5mm

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5mm and $\varnothing$ 4.0mm Titanium Standard Screws
Applicable for Fixation Distal Humeral Fractures, Left and Right

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,3 mm</i>
<i>Plate width</i>	<i>11,5 mm</i>
<i>Hole spacing</i>	<i>13 mm</i>

Item no.	Holes	Length
4136-0006	6	80 mm
4136-0007	7	93 mm
4136-0008	8	106 mm
4136-0010	10	132 mm
4136-0012	12	158 mm
4136-0014	14	184 mm



Titanium Proximal Humeral Locking Plate 3,5mm

Used with Titanium $\varnothing$ 3.5 mm Locking Screws in Combination
with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws.
Applicable for Proximal Humeral Fractures Left and Right

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,0 mm</i>
<i>Plate width shaft</i>	<i>12 mm</i>
<i>Plate width head</i>	<i>20 mm</i>
<i>Hole spacing</i>	<i>10 mm</i>

Item no.	Holes	Length
4130-0003	3	90 mm
4130-0004	4	100 mm
4130-0005	5	110 mm
4130-0006	6	120mm
4130-0007	7	130mm
4130-0008	8	140mm
4130-0009	9	150mm
4130-0010	10	160 mm
4130-0011	11	170 mm
4130-0012	12	180mm





Titanium Clavicle Hook Locking Plate 3,5mm

Used with Titanium Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0mm Titanium Standard Screws
Applicable for Repair in the Treatment of Fixation displaced
Acromio Clavicular Joint Dislocation

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,6 mm</i>
<i>Plate width Shaft</i>	<i>10,0 mm</i>
<i>Plate width Head</i>	<i>23,0 mm</i>
<i>Hole spacing</i>	<i>10,4 mm</i>

Item no.	Holes	Length
4140-1145	4 Holes x Hook Depth 15 mm LEFT	37,8 mm
4140-1148	4 Holes x Hook Depth 18 mm LEFT	37,8 mm
4140-1155	5 Holes x Hook Depth 15 mm LEFT	48,2 mm
4140-1158	5 Holes x Hook Depth 18 mm LEFT	48,2 mm
4140-1165	6 Holes x Hook Depth 15 mm LEFT	58,5 mm
4140-1168	6 Holes x Hook Depth 18 mm LEFT	58,5 mm
4140-1175	7 Holes x Hook Depth 15mm LEFT	68,5 mm
4140-1178	7 Holes x Hook Depth 18mm LEFT	68,5 mm
4140-1185	8 Holes x Hook Depth 15 mm LEFT	78,3 mm
4140-1188	8 Holes x Hook Depth 18 mm LEFT	78,3 mm
4140-1245	4 Holes x Hook Depth 15 mm RIGHT	38,8 mm
4140-1248	4 Holes x Hook Depth 18 mm RIGHT	37,8 mm
4140-1255	5 Holes x Hook Depth 15 mm RIGHT	48,2 mm
4140-1258	5 Holes x Hook Depth 18 mm RIGHT	48,2 mm
4140-1265	6 Holes x Hook Depth 15 mm RIGHT	58,5 mm
4140-1268	6 Holes x Hook Depth 18 mm RIGHT	58,5 mm
4140-1275	7 Holes x Hook Depth 15mm RIGHT	68,5 mm
4140-1278	7 Holes x Hook Depth 18mm RIGHT	68,5 mm
4140-1285	8 Holes x Hook Depth 15 mm RIGHT	78,3 mm
4140-1288	8 Holes x Hook Depth 18mm RIGHT	78,3 mm



Titanium SB Clavicle Locking Plate 3,5mm

Used with Titanium Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0mm Titanium Standard Screws
Applicable for Repair in the Treatment of Fixation displaced
Acromio Clavicular Joint Dislocation

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,3 mm</i>
<i>Plate width</i>	<i>10,5 mm</i>

Item no.	Holes	Length
4142-1106	6 Holes RIGHT	94 mm
4142-1107	7 Holes RIGHT	110 mm
4142-1108	8 Holes RIGHT	120 mm
4142-1110	10 Holes RIGHT	140 mm
4142-1206	6 Holes LEFT	94 mm
4142-1207	7 Holes LEFT	110 mm
4142-1208	8 Holes LEFT	120 mm
4142-1210	10 Holes LEFT	140 mm



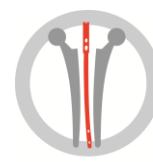
Titanium SB Clavicle Locking Plate 3,5mm

Used with Titanium Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0mm Titanium Standard Screws
Applicable for Repair in the Treatment of Fixation displaced
Acromio Clavicular Joint Dislocation

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,0 mm</i>
<i>Plate width</i>	<i>10,0 mm</i>

Item no.	Holes	Length
4144-1103	3 Holes LEFT	66 mm
4144-1104	4 Holes LEFT	80 mm
4144-1105	5 Holes LEFT	94 mm
4144-1106	6 Holes LEFT	108 mm
4144-1107	7 Holes LEFT	122 mm
4144-1108	8 Holes LEFT	136 mm
4144-1203	3 Holes RIGHT	66 mm
4144-1204	4 Holes RIGHT	80 mm
4144-1205	5 Holes RIGHT	94 mm
4144-1206	6 Holes RIGHT	108 mm
4144-1207	7 Holes RIGHT	122 mm
4144-1208	8 Holes RIGHT	136 mm





Titanium Olecranon Locking Plate medial 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
Combination with Ø 3.5 mm and Ø 4.0 mm Titanium Standard Screws
Applicable for Repair and Fixation Olecranon and Proximal Ulnar Fractures

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,0 mm</i>
<i>Plate width</i>	<i>10,0 mm</i>
<i>Hole spacing</i>	<i>13,0 mm</i>

Item no.	Holes	Length
4138-0102	2 Holes LEFT	86 mm
4138-0104	4 Holes LEFT	112 mm
4138-0105	5 Holes LEFT	133 mm
4138-0106	6 Holes LEFT	138 mm
4138-0108	8 Holes LEFT	164 mm
4138-0110	10 Holes LEFT	190 mm
4138-0112	12 Holes LEFT	216 mm
4138-0202	2 Holes RIGHT	86 mm
4138-0204	4 Holes RIGHT	112 mm
4138-0205	5 Holes RIGHT	133 mm
4138-0206	6 Holes RIGHT	138 mm
4138-0208	8 Holes RIGHT	164 mm
4138-0210	10 Holes RIGHT	190 mm
4138-0212	12 Holes RIGHT	216 mm



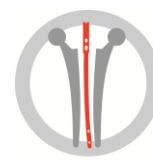
Titanium Proximal Tibia Locking Plate lateral 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0 mm Titanium Standard Screws
Applicable for Fixation Tibia Fracture including buttressing of Fractures
of the proximal, distal metaphyseal Tibia Areas

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>4,2 mm</i>
<i>Plate width Shaft</i>	<i>15,0 mm</i>
<i>Hole spacing</i>	<i>16,0 mm</i>

Item no.	Holes	Length
4162-1104	4 Holes LEFT	82 mm
4162-1106	6 Holes LEFT	114 mm
4162-1108	8 Holes LEFT	146 mm
4162-1110	10 Holes LEFT	178 mm
4162-1112	12 Holes LEFT	210 mm
4162-1114	14 Holes LEFT	242 mm
4162-1116	16 Holes LEFT	274 mm
4162-1204	4 Holes RIGHT	82 mm
4162-1206	6 Holes RIGHT	114 mm
4162-1208	8 Holes RIGHT	146 mm
4162-1210	10 Holes RIGHT	178 mm
4162-1212	12 Holes RIGHT	210 mm
4162-1214	14 Holes RIGHT	242 mm
4162-1216	16 Holes RIGHT	274 mm



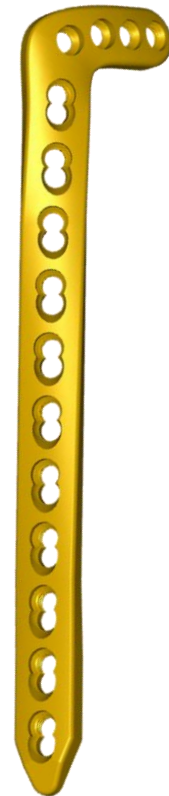


Titanium Distal Tibia Locking Plate anterolateral 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with ø 3.5mm and ø 4.0 mm Titanium Standard Screws
Applicable for Repair and Fixation Distal Tibia- and Shaft Fractures.

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>4,0 mm</i>
<i>Plate width Shaft</i>	<i>13,0 mm</i>
<i>Plate width Head</i>	<i>30,8 mm</i>
<i>Hole spacing</i>	<i>12,5 mm</i>

Item no.	Holes	Length
4164-1105	5 Holes LEFT	80 mm
4164-1107	7 Holes LEFT	106 mm
4164-1109	9 Holes LEFT	132 mm
4164-1111	11 Holes LEFT	158 mm
4164-1113	13 Holes LEFT	184 mm
4164-1115	15 Holes LEFT	210 mm
4164-1117	17 Holes LEFT	236 mm
4164-1119	19 Holes LEFT	262 mm
4164-1121	21 Holes LEFT	288 mm
4164-1205	5 Holes RIGHT	80 mm
4164-1207	7 Holes RIGHT	106 mm
4164-1209	9 Holes RIGHT	132 mm
4164-1211	11 Holes RIGHT	158 mm
4164-1213	13 Holes RIGHT	184 mm
4164-1215	15 Holes RIGHT	210 mm
4164-1217	17 Holes RIGHT	236 mm
4164-1219	19 Holes RIGHT	262 mm
4164-1221	21 Holes RIGHT	288 mm



Titanium Distal Tibia Locking Plate medial 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0 mm Titanium Standard Screws
Applicable for Fixation Distal Tibia Fractures

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>4,0 mm</i>
<i>Plate width Shaft</i>	<i>12,0 mm</i>
<i>Plate width Head</i>	<i>23,0 mm</i>
<i>Hole spacing</i>	<i>13,5 mm</i>

Item no	Holes	Length
4166-0104	4 Holes LEFT	117 mm
4166-0106	6 Holes LEFT	144 mm
4166-0108	8 Holes LEFT	171 mm
4166-0110	10 Holes LEFT	198 mm
4166-0112	12 Holes LEFT	225 mm
4166-0114	14 Holes LEFT	252 mm
4166-0204	4 Holes RIGHT	117 mm
4166-0206	6 Holes RIGHT	144 mm
4166-0208	8 Holes RIGHT	171 mm
4166-0210	10 Holes RIGHT	198 mm
4166-0212	12 Holes RIGHT	225 mm
4166-0214	14 Holes RIGHT	252 mm





Titanium Metaphyseal Locking Plate straight 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0mm Titanium Standard Screws

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,3 mm</i>
<i>Plate width Shaft</i>	<i>11,0 mm</i>
<i>Hole spacing</i>	<i>13 / 12 mm</i>

Item no.	Holes	Length
4168-0006	6 Holes	86 mm
4168-0007	7 Holes	99 mm
4168-0008	8 Holes	112 mm
4168-0009	9 Holes	125 mm
4168-0010	10 Holes	138 mm
4168-0011	11 Holes	151 mm
4168-0012	12 Holes	164 mm
4168-0014	14 Holes	190 mm
4168-0016	16 Holes	216 mm
4168-0018	18 Holes	242 mm
4168-0020	20 Holes	268 mm



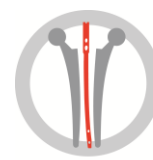
Titanium Distal Fibula Locking Plate 3,5mm

Used with Titanium Ø 2,7 mm and Ø 3.5 mm Locking Screws
in Combination with Ø 3.5mm and Ø 4.0 mm Titanium Standard Screws
Applicable for Repair and Fixation Distal Fibula - and Shaft Fractures.

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>3,0 mm</i>
<i>Plate width Shaft</i>	<i>11,0 mm</i>
<i>Plate width Head</i>	<i>18,0 mm</i>
<i>Hole spacing</i>	<i>13,0 mm</i>

Item no.	Holes	Length
4170-1103	3 Holes LEFT	73 mm
4170-1104	4 Holes LEFT	86 mm
4170-1105	5 Holes LEFT	99 mm
4170-1106	6 Holes LEFT	112 mm
4170-1107	7 Holes LEFT	125 mm
4170-1109	9 Holes LEFT	151 mm
4170-1111	11 Holes LEFT	177 mm
4170-1203	3 Holes RIGHT	73 mm
4170-1204	4 Holes RIGHT	86 mm
4170-1205	5 Holes RIGHT	99 mm
4170-1206	6 Holes RIGHT	112 mm
4170-1207	7 Holes RIGHT	125 mm
4170-1209	9 Holes RIGHT	151 mm
4170-1211	11 Holes RIGHT	177 mm





Titanium Calcaneus Locking Plate 3,5mm

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws
Applicable for Fixation Calcaneus Fractures left and right

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,5 mm</i>
<i>Plate width</i>	<i>8,6 mm</i>

Item no.	Holes	Length
4178-0108	3 Holes in shaft + 6 Holes in head LEFT	62 mm
4178-0110	4 Holes in shaft + 6 Holes in head LEFT	72 mm
4178-0208	3 Holes in shaft + 6 Holes in head RIGHT	62 mm
4178-0210	4 Holes in shaft + 6 Holes in head RIGHT	72 mm



Titanium Calcaneus Type "B" Locking Plate 3,5mm

Used with Titanium $\varnothing$ 2.7 mm and $\varnothing$ 3.5 mm Locking Screws
in Combination with $\varnothing$ 3.5 mm and $\varnothing$ 4.0 mm Titanium Standard Screws.
Applicable for Fixation Calcaneus Fractures Left and Right

<i>Material</i>	<i>Titanium</i>
<i>Plate thickness</i>	<i>1,6 / 2,5 mm</i>
<i>Plate width</i>	<i>4 / 8 mm</i>

Item no.	Holes	Length
4178-1115	15 Holes LEFT	69 mm
4178-1215	15 Holes RIGHT	69 mm



Titanium Locking Screw Full threaded Self-Tapping Ø 2,7mm Star drive Bit 10, purple

Applicable Drill Bit for Thread Hole ø 2.0 mm, length 165 mm calibrated 6990-0108

Note: Tapping is not applicable for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Head Thread</i>	<i>M5</i>
<i>Cortical Thread</i>	<i>2,7 mm</i>
<i>Core Diameter</i>	<i>2,0 mm</i>
<i>Thread Pitch</i>	<i>0,8 mm</i>

Item no.	Diameter	Length
4182-0510	ø 2,7 mm	10 mm
4182-0512	ø 2,7 mm	12 mm
4182-0514	ø 2,7 mm	14 mm
4182-0516	ø 2,7 mm	16 mm
4182-0518	ø 2,7 mm	18 mm
4182-0520	ø 2,7 mm	20 mm
4182-0522	ø 2,7 mm	22 mm
4182-0524	ø 2,7 mm	24 mm
4182-0526	ø 2,7 mm	26 mm
4182-0528	ø 2,7 mm	28 mm
4182-0530	ø 2,7 mm	30 mm
4182-0535	ø 2,7 mm	35 mm
4182-0540	ø 2,7 mm	40 mm
4182-0545	ø 2,7 mm	45 mm
4182-0550	ø 2,7 mm	50 mm
4182-0555	ø 2,7 mm	55 mm
4182-0560	ø 2,7 mm	60 mm
4182-0565	ø 2,7 mm	65 mm
4182-0570	ø 2,7 mm	70 mm



Titanium Locking Screw Full threaded Self-Tapping Ø 2,7mm Star drive Bit 10 polyaxial, grey

Applicable Drill Bit for Thread Hole ø 2.0 mm, length 165 mm calibrated 6990-0108

Note: Tapping is not applicable for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Head Thread</i>	<i>M5</i>
<i>Cortical Thread</i>	<i>2,7 mm</i>
<i>Core Diameter</i>	<i>2,0 mm</i>
<i>Thread Pitch</i>	<i>0,9 mm</i>

Item no.	Diameter	Length
4182-1510	ø 2,7 mm	10 mm
4182-1512	ø 2,7 mm	12 mm
4182-1514	ø 2,7 mm	14 mm
4182-1516	ø 2,7 mm	16 mm
4182-1518	ø 2,7 mm	18 mm
4182-1520	ø 2,7 mm	20 mm
4182-1522	ø 2,7 mm	22 mm
4182-1524	ø 2,7 mm	24 mm
4182-1526	ø 2,7 mm	26 mm
4182-1528	ø 2,7 mm	28 mm
4182-1530	ø 2,7 mm	30 mm
4182-1535	ø 2,7 mm	35 mm
4182-1540	ø 2,7 mm	40 mm
4182-1545	ø 2,7 mm	45 mm
4182-1550	ø 2,7 mm	50 mm
4182-1555	ø 2,7 mm	55 mm
4182-1560	ø 2,7 mm	60 mm
4182-1565	ø 2,7 mm	65 mm
4182-1570	ø 2,7 mm	70 mm



Titanium Locking Screw Full threaded Self-Tapping Ø 3,5mm Star drive Bit 10, blue

Applicable Drill Bit for Thread Hole ø 2.8 mm, length 165 mm calibrated 6990-0118

Note: Tapping is not applicable for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Head Thread</i>	<i>M5</i>
<i>Cortical Thread</i>	<i>3,5 mm</i>
<i>Core Diameter</i>	<i>2,9 mm</i>
<i>Thread Pitch</i>	<i>0,8 mm</i>

Item no.	Diameter	Length
4183-0510	ø 3.5 mm	10 mm
4183-0512	ø 3.5 mm	12 mm
4183-0514	ø 3.5 mm	14 mm
4183-0516	ø 3.5 mm	16 mm
4183-0518	ø 3.5 mm	18 mm
4183-0520	ø 3.5 mm	20 mm
4183-0522	ø 3.5 mm	22 mm
4183-0524	ø 3.5 mm	24 mm
4183-0526	ø 3.5 mm	26 mm
4183-0528	ø 3.5 mm	28 mm
4183-0530	ø 3.5 mm	30 mm
4183-0535	ø 3.5 mm	35 mm
4183-0540	ø 3.5 mm	40 mm
4183-0545	ø 3.5 mm	45 mm
4183-0550	ø 3.5 mm	50 mm
4183-0555	ø 3.5 mm	55 mm
4183-0560	ø 3.5 mm	60 mm
4183-0565	ø 3.5 mm	65 mm
4183-0570	ø 3.5 mm	70 mm



Titanium Locking Screw Full threaded Self-Tapping Ø 3,5mm Star drive Bit 10 polyaxial, grey

Applicable Drill Bit for Thread Hole ø 2.0 mm, length 165 mm calibrated 6990-0108

Note: Tapping is not applicable for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Head Thread</i>	<i>M5</i>
<i>Cortical Thread</i>	<i>3,5 mm</i>
<i>Core Diameter</i>	<i>2,9 mm</i>
<i>Thread Pitch</i>	<i>0,9 mm</i>

Item no.	Diameter	Length
4183-1510	ø 3.5 mm	10 mm
4183-1512	ø 3.5 mm	12 mm
4183-1514	ø 3.5 mm	14 mm
4183-1516	ø 3.5 mm	16 mm
4183-1518	ø 3.5 mm	18 mm
4183-1520	ø 3.5 mm	20 mm
4183-1522	ø 3.5 mm	22 mm
4183-1524	ø 3.5 mm	24 mm
4183-1526	ø 3.5 mm	26 mm
4183-1528	ø 3.5 mm	28 mm
4183-1530	ø 3.5 mm	30 mm
4183-1535	ø 3.5 mm	35 mm
4183-1540	ø 3.5 mm	40 mm
4183-1545	ø 3.5 mm	45 mm
4183-1550	ø 3.5 mm	50 mm
4183-1555	ø 3.5 mm	55 mm
4183-1560	ø 3.5 mm	60 mm
4183-1565	ø 3.5 mm	65 mm
4183-1570	ø 3.5 mm	70 mm



Titanium Locking Screw Full threaded Self-Tapping Ø 3,7mm Star drive Bit 10 polyaxial, grey

Applicable Drill Bit for Thread Hole ø 2.0 mm, length 165 mm calibrated 6990-0108

Note: Tapping is not applicable for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Head Thread</i>	<i>M5</i>
<i>Cortical Thread</i>	<i>3,7 mm</i>
<i>Core Diameter</i>	<i>2,0 mm</i>
<i>Thread Pitch</i>	<i>1,75 mm</i>

Item no.	Diameter	Length
4183-5010	ø 3.7 mm	10 mm
4183-5012	ø 3.7 mm	12 mm
4183-5014	ø 3.7 mm	14 mm
4183-5016	ø 3.7 mm	16 mm
4183-5018	ø 3.7 mm	18 mm
4183-5020	ø 3.7 mm	20 mm
4183-5022	ø 3.7 mm	22 mm
4183-5024	ø 3.7 mm	24 mm
4183-5026	ø 3.7 mm	26 mm
4183-5028	ø 3.7 mm	28 mm
4183-5030	ø 3.7 mm	30 mm
4183-5035	ø 3.7 mm	35 mm
4183-5040	ø 3.7 mm	40 mm
4183-5045	ø 3.7 mm	45 mm
4183-5050	ø 3.7 mm	50 mm
4183-5055	ø 3.7 mm	55 mm
4183-5060	ø 3.7 mm	60 mm
4183-5065	ø 3.7 mm	65 mm
4183-5070	ø 3.7 mm	70 mm



Titanium Cortical Screw Fullthreaded Self-Tapping Ø 2,7mm Hexagonal Socket 2,5mm, gold

Note: Tapping is not necessary for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Cortical Thread</i>	<i>2,7 mm</i>
<i>Core Diameter</i>	<i>1,9 mm</i>
<i>Thread Pitch</i>	<i>1,0mm</i>

Item no.	Diameter	Length
6162-0508	Ø 2,7 mm	8 mm
6162-0510	Ø 2,7 mm	10 mm
6162-0512	Ø 2,7 mm	12 mm
6162-0514	Ø 2,7 mm	14 mm
6162-0516	Ø 2,7 mm	16 mm
6162-0518	Ø 2,7 mm	18 mm
6162-0520	Ø 2,7 mm	20 mm
6162-0522	Ø 2,7 mm	22 mm
6162-0524	Ø 2,7 mm	24 mm
6162-0526	Ø 2,7 mm	26 mm
6162-0528	Ø 2,7 mm	28 mm
6162-0530	Ø 2,7 mm	30 mm
6162-0532	Ø 2,7 mm	32 mm
6162-0534	Ø 2,7 mm	34 mm
6162-0536	Ø 2,7 mm	36 mm



Titanium Cortical Screw Fullthreaded Self-Tapping Ø 3,5mm Hexagonal Socket 2,5mm, gold

Applicable Tap ø 3.5 mm with 1.25 cortical pitch 6990-0440

Note: Tapping is not necessary for these screws!

<i>Material</i>	<i>Titanium</i>
<i>Cortical Thread</i>	<i>3,5 mm</i>
<i>Core Diameter</i>	<i>2,4 mm</i>
<i>Thread Pitch</i>	<i>1,25mm</i>

Item no.	Diameter	Length
6163-0510	ø 3,5 mm	10 mm
6163-0512	ø 3,5 mm	12 mm
6163-0514	ø 3,5 mm	14 mm
6163-0516	ø 3,5 mm	16 mm
6163-0518	ø 3,5 mm	18 mm
6163-0520	ø 3,5 mm	20 mm
6163-0522	ø 3,5 mm	22 mm
6163-0524	ø 3,5 mm	24 mm
6163-0526	ø 3,5 mm	26 mm
6163-0528	ø 3,5 mm	28 mm
6163-0530	ø 3,5 mm	30 mm
6163-0532	ø 3,5 mm	32 mm
6163-0534	ø 3,5 mm	34 mm
6163-0536	ø 3,5 mm	36 mm
6163-0538	ø 3,5 mm	38 mm
6163-0540	ø 3,5 mm	40 mm
6163-0542	ø 3,5 mm	42 mm
6163-0545	ø 3,5 mm	45 mm
6163-0548	ø 3,5 mm	48 mm
6163-0550	ø 3,5 mm	50 mm
6163-0555	ø 3,5 mm	55 mm
6163-0560	ø 3,5 mm	60 mm
6163-0565	ø 3,5 mm	65 mm
6163-0570	ø 3,5 mm	70 mm
6163-0575	ø 3,5 mm	75 mm
6163-0580	ø 3,5 mm	80 mm



Titanium Cancellous Screw Ø 4,0mm, Full threaded, Hexagonal Socket 2,5mm, gold

Applicable Drill Bit for Thread hole ø 2.5 mm, length 110 mm / 85 mm 6990-0450

Applicable Tap ø 4.0 mm with 1.75 mm Cancellous Pitch

<i>Material</i>	<i>Titanium</i>
<i>Cancellous Thread</i>	<i>4,0 mm</i>
<i>Core Diameter</i>	<i>1,9 mm</i>
<i>Thread Pitch</i>	<i>1,75mm</i>

Item no.	Diameter	Length
6172-0010	ø 4,0 mm	10 mm
6172-0012	ø 4,0 mm	12 mm
6172-0014	ø 4,0 mm	14 mm
6172-0016	ø 4,0 mm	16 mm
6172-0018	ø 4,0 mm	18 mm
6172-0020	ø 4,0 mm	20 mm
6172-0022	ø 4,0 mm	22 mm
6172-0024	ø 4,0 mm	24 mm
6172-0026	ø 4,0 mm	26 mm
6172-0028	ø 4,0 mm	28 mm
6172-0030	ø 4,0 mm	30 mm
6172-0032	ø 4,0 mm	32 mm
6172-0034	ø 4,0 mm	34 mm
6172-0035	ø 4,0 mm	35 mm
6172-0036	ø 4,0 mm	36 mm
6172-0038	ø 4,0 mm	38 mm
6172-0040	ø 4,0 mm	40 mm
6172-0045	ø 4,0 mm	45 mm
6172-0050	ø 4,0 mm	50 mm
6172-0055	ø 4,0 mm	55 mm
6172-0060	ø 4,0 mm	60 mm



Titanium Cancellous Screw Ø 4,0mm, short thread, Hexagonal Socket 2,5mm, gold

Applicable Drill Bit for Thread hole Ø 2.5 mm, length 110 mm / 85 mm 6990-0450

Applicable Tap Ø 4.0 mm with 1.75 mm Cancellous Pitch

<i>Material</i>	<i>Titanium</i>
<i>Cancellous Thread</i>	<i>4,0 mm</i>
<i>Core Diameter</i>	<i>1,9 mm</i>
<i>Thread Pitch</i>	<i>1,75mm</i>

Item no.	Diameter	Length
6172-2010	Ø 4,0 mm	10 mm
6172-2012	Ø 4,0 mm	12 mm
6172-2014	Ø 4,0 mm	14 mm
6172-2016	Ø 4,0 mm	16 mm
6172-2018	Ø 4,0 mm	18 mm
6172-2020	Ø 4,0 mm	20 mm
6172-2022	Ø 4,0 mm	22 mm
6172-2024	Ø 4,0 mm	24 mm
6172-2026	Ø 4,0 mm	26 mm
6172-2028	Ø 4,0 mm	28 mm
6172-2030	Ø 4,0 mm	30 mm
6172-2032	Ø 4,0 mm	32 mm
6172-2034	Ø 4,0 mm	34 mm
6172-2035	Ø 4,0 mm	35 mm
6172-2036	Ø 4,0 mm	36 mm
6172-2038	Ø 4,0 mm	38 mm
6172-2040	Ø 4,0 mm	40 mm
6172-2042	Ø 4,0 mm	45 mm
6172-2044	Ø 4,0 mm	50 mm
6172-2045	Ø 4,0 mm	55 mm
6172-2046	Ø 4,0 mm	60 mm



Titanium Locking Distance Bolt Ø 3,5mm Star drive Bit 10, blue

<i>Material</i>	<i>Titanium</i>
<i>Head Thread</i>	<i>M5</i>
<i>Thread Pitch</i>	<i>0,8 mm</i>

Item no.	Diameter	Length
4188-0035	ø 3.5 mm	5 mm



Titanium Washer for Ø 2,7 / 3,5mm, purple

<i>Material</i>	<i>Titanium</i>
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Item no.	Diameter
4188-0235	ø 3.5 mm



Titanium Washer

Titanium washer used for standard titanium screws

<i>Material</i>	<i>Titanium</i>
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Item no..	Diameter	Colour
6188-0004	2,0 / 4,5	gold
6188-0007	4,0 / 7,0	blue
6188-0010	5,0 / 10,0	blue



Set 4199-0020S Perfect-Lock Locking Screw –Set for 2.7 mm / 3.5 mm System

Set - Listing - Content:

Titanium Fullthreaded - Cortical Screws 3.5 mm, self-tapping

Item no.	Diameter	Length	PCS.
6163-0510	Ø 3.5 mm	10 mm	5
6163-0512	Ø 3.5 mm	12 mm	5
6163-0514	Ø 3.5 mm	14 mm	5
6163-0516	Ø 3.5 mm	16 mm	5
6163-0518	Ø 3.5 mm	18 mm	5
6163-0520	Ø 3.5 mm	20 mm	5
6163-0522	Ø 3.5 mm	22 mm	5
6163-0524	Ø 3.5 mm	24 mm	5
6163-0526	Ø 3.5 mm	26 mm	5
6163-0528	Ø 3.5 mm	28 mm	5
6163-0530	Ø 3.5 mm	30 mm	5
6163-0532	Ø 3.5 mm	32 mm	5
6163-0534	Ø 3.5 mm	34 mm	5
6163-0536	Ø 3.5 mm	36 mm	5
6163-0538	Ø 3.5 mm	38 mm	5
6163-0540	Ø 3.5 mm	40 mm	5
6163-0542	Ø 3.5 mm	42 mm	5
6163-0545	Ø 3.5 mm	45 mm	5
6163-0548	Ø 3.5 mm	48 mm	5
6163-0550	Ø 3.5 mm	50 mm	5
6163-0555	Ø 3.5 mm	55 mm	5
6163-0560	Ø 3.5 mm	60 mm	5

Titanium Fullthreaded – Locking Screw self-tapping

Item no.	Diameter	Length	PCS.
4183-0510	Ø 3.5 mm	10 mm	5
4183-0512	Ø 3.5 mm	12 mm	5
4183-0514	Ø 3.5 mm	14 mm	5
4183-0516	Ø 3.5 mm	16 mm	5
4183-0518	Ø 3.5 mm	18 mm	5
4183-0520	Ø 3.5 mm	20 mm	5
4183-0522	Ø 3.5 mm	22 mm	5
4183-0524	Ø 3.5 mm	24 mm	5
4183-0526	Ø 3.5 mm	26 mm	5
4183-0528	Ø 3.5 mm	28 mm	5
4183-0530	Ø 3.5 mm	30 mm	5
4183-0532	Ø 3.5 mm	32 mm	5
4183-0535	Ø 3.5 mm	35 mm	5
4183-0538	Ø 3.5 mm	38 mm	5
4183-0540	Ø 3.5 mm	40 mm	5
4183-0542	Ø 3.5 mm	42 mm	5
4183-0545	Ø 3.5 mm	45 mm	5
4183-0548	Ø 3.5 mm	48 mm	5
4183-0550	Ø 3.5 mm	50 mm	5
4183-0552	Ø 3.5 mm	52 mm	5
4183-0555	Ø 3.5 mm	55 mm	5
4183-0560	Ø 3.5 mm	60 mm	5



Titanium Fullthreaded - Locking Screws 2.7 mm, self-tapping

Item no.	Diameter	Length	PCS.
4182-0510	ø 2.7 mm	10 mm	5
4182-0512	ø 2.7 mm	12 mm	5
4182-0514	ø 2.7 mm	14 mm	5
4182-0516	ø 2.7 mm	16 mm	5
4182-0518	ø 2.7 mm	18 mm	5
4182-0520	ø 2.7 mm	20 mm	5
4182-0522	ø 2.7 mm	22 mm	5
4182-0524	ø 2.7 mm	24 mm	5
4182-0526	ø 2.7 mm	26 mm	5
4182-0528	ø 2.7 mm	28 mm	5
4182-0530	ø 2.7 mm	30 mm	5
4182-0532	ø 2.7 mm	32 mm	5
4182-0535	ø 2.7 mm	35 mm	5
4182-0538	ø 2.7 mm	38 mm	5
4182-0540	ø 2.7 mm	40 mm	5
4182-0545	ø 2.7 mm	45 mm	5

Titanium Fullthreaded - Cancellous Screws 4.0 mm

Item no.	Diameter	Length	PCS.
6172-0010	ø 4.0 mm	10 mm	5
6172-0012	ø 4.0 mm	12 mm	5
6172-0014	ø 4.0 mm	14 mm	5
6172-0016	ø 4.0 mm	16 mm	5
6172-0018	ø 4.0 mm	18 mm	5
6172-0020	ø 4.0 mm	20 mm	5
6172-0022	ø 4.0 mm	22 mm	5
6172-0024	ø 4.0 mm	24 mm	5
6172-0026	ø 4.0 mm	26 mm	5
6172-0028	ø 4.0 mm	28 mm	5
6172-0030	ø 4.0 mm	30 mm	5
6172-0032	ø 4.0 mm	32 mm	5
6172-0034	ø 4.0 mm	34 mm	5
6172-0035	ø 4.0 mm	35 mm	5
6172-0036	ø 4.0 mm	36 mm	5
6172-0038	ø 4.0 mm	38 mm	5
6172-0040	ø 4.0 mm	40 mm	5
6172-0045	ø 4.0 mm	45 mm	5
6172-0050	ø 4.0 mm	50 mm	5
6172-0055	ø 4.0 mm	55 mm	5
6172-0060	ø 4.0 mm	60 mm	5

Screw Forceps small fragment

Item no.	PCS.
6990-1500	1

Set 4199-0010S Perfect-Lock Instrument Set

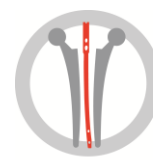
Set - Listing - Content: Instruments

Item no.	Description	PCS.
4199-0010	Tray for Perfect Lock Small Fragment instruments	1
6990-0652	Small hexagonal Screw driver for self holding Sleeve	1
6990-0740	Coupling self-holding Sleeve for Screw driver ref. 6990-0652	1
6990-0830	T-handle small with AO-quick coupling	1
6990-0620	Small hexagonal Screw driver AO-shaft	1
6990-0320	Small Countersink $\varnothing$ 3.5 mm	1
6990-0440	Tap AO-shaft $\varnothing$ 3.5 mm with cortical pitch 1.25 mm	1
6990-0012	Drill bit AO-shaft $\varnothing$ 2.5 mm x length 110 mm / 85 mm	2
6990-0108	Drill Bit AO - shaft $\varnothing$ 2.0 mm x length 165 mm calibrated	2
6990-0118	Drill Bit AO - shaft $\varnothing$ 2.8 mm x length 165 mm calibrated	2
6990-0920	Depth gauge used for $\varnothing$ 2.7 mm up to $\varnothing$ 4.0 mm Screws	1
6990-0562	Universal drill guide 3.5 mm / 2.5 mm	1
4190-0020	Small hexalobe Screw Driver AO-shaft with Star Bit 10	1
4190-0010	Torque limited Screw Driver 1.5 Nm with AO-quick coupling	1
4190-0042	Centring sleeve $\varnothing$ 1.6 mm	2
4190-0030	Threaded drill guide $\varnothing$ 2.0 mm for Drill Bit Ref. 6990-0108	1
4190-0031	Threaded drill guide $\varnothing$ 2,0mm polyaxial for Drill Bit Ref. 6990-0108	1
4190-0032	Threaded drill guide $\varnothing$ 2.8 mm for Drill Bit Ref. 6990-0118	1
4190-0033	Threaded drill guide $\varnothing$ 2,8mm polyaxial for Drill Bit Ref. 6990-0118	1
4190-0040	Direct measurement device for K-Wires $\varnothing$ 1.6 mm	1
4190-0044	Kirschner-wire with trocar point and round shaft end $\varnothing$ 1.6 mm x length 150 mm	8

Sterilization Container



Item no.	Description
6000-9001	Container 285 x 280 x 100 mm, cover and base perforated



Instruments

Drill Bit - AO



Item no.	Description
6990-0004	Shaft $\varnothing$ 1.5 mm x length 85 mm / 60 mm
6990-0008	Shaft $\varnothing$ 2.0 mm x length 100 mm / 75 mm
6990-0012	Shaft $\varnothing$ 2.5 mm x length 110 mm / 85 mm
6990-0010	Shaft $\varnothing$ 2.0 mm x length 125 mm / 100 mm
6990-0014	Shaft $\varnothing$ 2.5 mm x length 180 mm / 155 mm

Drill Bit – round shaft



Item no.	Description
6990-0104	Shaft $\varnothing$ 1.5 mm x length 70 mm / 55 mm
6990-0106	Shaft $\varnothing$ 2.0 mm x length 85 mm / 70 mm
6990-0110	Shaft $\varnothing$ 2.5 mm x length 95 mm / 80 mm
6990-0114	Shaft $\varnothing$ 2.7 mm x length 110 mm / 95 mm

Small Quick Coupling Handle



Item no.

6990-0820

T-handle Small with AO - Quick Coupling



Item no.

6990-0830



Drill handle



Item no.

6990-0850

Small silicon handle 19x95mm, AO-coupling



Item no.

6990-0822

Depth gauges



Item no.	Description
6990-0920	ø 2.7 up to ø 4.0 mm screws; 50mm
6990-0932	ø 4.5 up to ø 6.5 mm screws; 120mm

Drill guide with inserts 2,0mm and 2,5mm (complete)

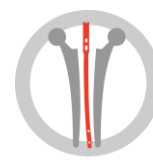


Item no.	Description
6990-0542	ø 3.5 (2,5) and ø 4.0 (2,0) mm screws

Drill guide for inserts with core diameter 2,0mm and 2,5mm



Item no.	Description
6990-05420	ø 3.5 (2,5) cortical and ø 4.0 (2,0) mm cancellous screws



Insert for drill guide, core $\varnothing$ 2,0mm, 4,0mm cancellous screw



Item no.	Description
6990-054211	$\varnothing$ 4.0 (2,0) mm cancellous screws; 20mm
6990-054222	$\varnothing$ 4.0 (2,0) mm cancellous screws; 80mm

Insert for drill guide, core $\varnothing$ 2,5mm, 3,5mm cortical screw



Item no.	Description
6990-05423	$\varnothing$ 3.5 (2,5) mm cortical screws; 20mm
6990-05424	$\varnothing$ 3.5 (2,5) mm cortical screws; 80mm

Bending Pliers for 1,5mm / 2,0mm Plates



Item no.
6990-1240

Screws Forceps



Item no.
6990-1500



Plate holding forceps straight



Item no.

6990-1520

Sharp Hook



Item no.

6990-1400

Small hexagonal Screw Driver for self holding Sleeve, 200mm (hexagonal Flats 2.5 mm)



Item no.

Description

6990-0650

ø 3.5 / 4.0 mm screws

Small hexagonal Screw Driver for self holding Sleeve, 255mm (hexagonal Flats 2.5 mm)



Item no.

Description

6990-0652

ø 3.5 / 4.0 mm screws

Small Screw Driver - AO Shaft with Star Bit 10

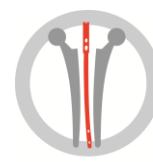


Item no.

Description

4190-0020

ø 2.7 / ø 3.5 mm locking screws



Holding Sleeve for Screw Driver REF.: 6990-0652



Item no.	Description
6990-0730	Ø 2.7 / 3.5 mm screws

Coupling Self - Holding Sleeve for Screw Driver REF.: 6990-0652



Item no.	Description
6990-0740	Ø 2.7 / 3.5 / 4.0 mm screws

Small Hexagonal Screw Driver - AO Shaft (hexagonal Flats 2.5 mm)



Item no.	Description
6990-0620	Ø 2.7 / 3.5 cortical and 4.0 mm cancellous screws; 100mm
6990-0624	Ø 2.7 / 3.5 cortical and 4.0 mm cancellous screws; 165mm

Small Countersink Ø 3.5 mm



Item no.	Description
6990-0320	Ø 3.5 cortical and 4.0 mm cancellous screws

Tap - AO



Item no.	Description
6990-0440	Shaft Ø 3.5 mm with cortical Pitch 1.25 mm
6990-0450	Shaft Ø 4.0 mm with cancellous Pitch 1.75 mm



Drill Bit - AO



Item no.	Description
6990-0118	Shaft $\varnothing$ 2.8 mm x length 165 mm calibrated for $\varnothing$ 3.5 mm locking screws

Drill Bit - AO



Item no.	Description
6990-0108	Shaft $\varnothing$ 2.0 mm x length 165 mm calibrated for $\varnothing$ 2.7 mm locking screws and $\varnothing$ 4.0 mm cancellous screws

Universal Drill Guide 3.5 mm / 2.5 mm



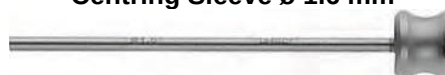
Item no.	Description
6990-0562	For $\varnothing$ 3.5 mm Tap and $\varnothing$ 2.5 mm Drill Bit

Torque Limited Screw Driver 1.5 Nm with AO - Quickcoupling

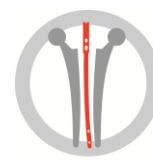


Item no.	Description
4190-0010	For $\varnothing$ 2.7 / $\varnothing$ 3.5 mm cortical locking Screws

Centring Sleeve $\varnothing$ 1.6 mm



Item no.	Description
4190-0042	For K - Wire $\varnothing$ 1.6 mm x 150 mm Ref. 4190-0044



Threaded Drill Sleeve for standard locking screws



Item no.	Description
4190-0030	Threaded Drill Guide $\varnothing$ 2.0 mm
4190-0032	Threaded Drill Guide $\varnothing$ 2.8 mm

Threaded Drill Sleeve for polyaxial screws



Item no.	Description
4190-0031	Threaded Drill Guide $\varnothing$ 2.0 mm
4190-0033	Threaded Drill Guide $\varnothing$ 2.8 mm

Direct Measurement Device for K - Wires $\varnothing$ 1.6 mm



Item no.	Description
4190-0040	Threaded Drill Guide 2.5 mm / centr. Sleeve 1.6 mm

K-Wire with trocar point and round Shaft end



Item no.	Description
4190-0043	$\varnothing$ 1.2 mm x length 150mm
4190-0044	$\varnothing$ 1.6 mm x length 150mm

Proximal humeral targeting device



Item no.
4190-0050



Humeral drill sleeve threaded Ø 2,0mm/ Ø 2,8mm



Item no.
4190-0052
4190-0054

Humeral drill sleeve Ø 6,0mm / Ø 7,0mm



Item no.
4190-0056

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