

# Product Catalogue



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Shoulder

Clavicle	01
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### Superior Anterior Clavicle Locking Plate

Thickness: 3.2mm  
 Width: 10.0mm  
 Hole Spacing: 14.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TSAC.35CH.L06	Left	6	94
TSAC.35CH.L07	Left	7	108
TSAC.35CH.L08	Left	8	121
TSAC.35CH.R06	Right	6	94
TSAC.35CH.R07	Right	7	108
TSAC.35CH.R08	Right	8	121

### Polyaxial Clavicle Shaft Plate

Thickness: 2.8mm  
 Width: 11.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TSCP.G1VA.LS12	Left	12	99
TSCP.G1VA.LL12	Left	12	111
TSCP.G1VA.L13	Left	13	124
TSCP.G1VA.L14	Left	14	142
TSCP.G1VA.RS12	Right	12	99
TSCP.G1VA.RL12	Right	12	111
TSCP.G1VA.R13	Right	13	124
TSCP.G1VA.R14	Right	14	142

### Superior Clavicle Locking Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 12.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TSCP2.35CH.L04	Left	4	46
TSCP2.35CH.L05	Left	5	58
TSCP2.35CH.L06	Left	6	70
TSCP2.35CH.L07	Left	7	82
TSCP2.35CH.L08	Left	8	94
TSCP2.35CH.L09	Left	9	106
TSCP2.35CH.L10	Left	10	118
TSCP2.35CH.L11	Left	11	130
TSCP2.35CH.L12	Left	12	142
TSCP2.35CH.R04	Right	4	46
TSCP2.35CH.R05	Right	5	58
TSCP2.35CH.R06	Right	6	70
TSCP2.35CH.R07	Right	7	82
TSCP2.35CH.R08	Right	8	94
TSCP2.35CH.R09	Right	9	106
TSCP2.35CH.R10	Right	10	118
TSCP2.35CH.R11	Right	11	130
TSCP2.35CH.R12	Right	12	142

### Distal Clavicle Superior Anterior Locking Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDCP.35CH.L03	Left	3	67
TDCP.35CH.L04	Left	4	81
TDCP.35CH.L05	Left	5	95
TDCP.35CH.L06	Left	6	108
TDCP.35CH.L07	Left	7	121
TDCP.35CH.L08	Left	8	134
TDCP.35CH.R03	Right	3	67
TDCP.35CH.R04	Right	4	81
TDCP.35CH.R05	Right	5	95
TDCP.35CH.R06	Right	6	108
TDCP.35CH.R07	Right	7	121
TDCP.35CH.R08	Right	8	134

### Clavicle Hook Locking Plate

Thickness: 3.5mm  
 Width: 10.0mm  
 Material: Titanium



REF	Hook depth	Direction	Holes	Length (mm)
TCHP.12CH.L04	12mm	Left	4	62
TCHP.12CH.L05	12mm	Left	5	72
TCHP.12CH.L06	12mm	Left	6	82
TCHP.12CH.L07	12mm	Left	7	92
TCHP.12CH.R04	12mm	Right	4	62
TCHP.12CH.R05	12mm	Right	5	72
TCHP.12CH.R06	12mm	Right	6	82
TCHP.12CH.R07	12mm	Right	7	92
TCHP.15CH.L03	15mm	Left	3	52
TCHP.15CH.L04	15mm	Left	4	62
TCHP.15CH.L05	15mm	Left	5	72
TCHP.15CH.L06	15mm	Left	6	82
TCHP.15CH.L07	15mm	Left	7	92
TCHP.15CH.L08	15mm	Left	8	102
TCHP.15CH.R03	15mm	Right	3	52
TCHP.15CH.R04	15mm	Right	4	62
TCHP.15CH.R05	15mm	Right	5	72
TCHP.15CH.R06	15mm	Right	6	82
TCHP.15CH.R07	15mm	Right	7	92
TCHP.15CH.R08	15mm	Right	8	52
TCHP.18CH.L04	18mm	Left	4	62
TCHP.18CH.L05	18mm	Left	5	72
TCHP.18CH.L06	18mm	Left	6	82
TCHP.18CH.L07	18mm	Left	7	92
TCHP.18CH.L08	18mm	Left	8	102
TCHP.18CH.R03	18mm	Right	3	52
TCHP.18CH.R04	18mm	Right	4	62
TCHP.18CH.R05	18mm	Right	5	72
TCHP.18CH.R06	18mm	Right	6	82
TCHP.18CH.R07	18mm	Right	7	92
TCHP.18CH.R08	18mm	Right	8	102

### Acromion Locking Plate

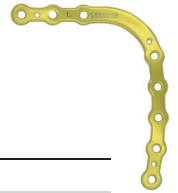
Thickness: 1.5mm  
Material: Titanium



REF	Direction	Length (mm)
TSCP.27AC.L00	Left	78.5
TSCP.27AC.R00	Right	78.5

### Scapula Medial Locking Plate

Thickness: 1.5mm  
Material: Titanium



REF	Direction	Length (mm)
TSCP.27MH.L00	Left	72
TSCP.27MH.R00	Right	72

### Scapula Lateral Locking Plate

Thickness: 1.5mm  
Material: Titanium



REF	Direction	Length (mm)
TSCP.27LH.L00	Left	89
TSCP.27LH.R00	Right	89

### Glenoid Locking Plate

Thickness: 1.5mm  
Material: Titanium



REF	Direction
TSCP.27GD.L00	Left
TSCP.27GD.R00	Right

### Proximal Humerus Greater Tuberosity Locking Plate

Thickness: 2.4mm  
Width: 12.0mm  
Material: Titanium



REF	Direction	Holes	Length (mm)
TPHGT.L2CH.L03	Left	5	43
TPHGT.L2CH.R03	Right	5	43

### Proximal Humeral Locking Plate

Thickness: 4.2mm  
Width: 12.0mm  
Hole Spacing: 14.0mm  
Material: Titanium



REF	Holes	Length (mm)
TPHP.35CH.S03	3	95
TPHP.35CH.S04	4	109
TPHP.35CH.S05	5	123
TPHP.35CH.S06	6	137
TPHP.35CH.S07	7	151
TPHP.35CH.S08	8	165
TPHP.35CH.S09	9	179
TPHP.35CH.S10	10	193
TPHP.35CH.S11	11	207
TPHP.35CH.S12	12	221
TPHP.35CH.S13	13	235

### Universal Humeral Nail

*Diameter: 7.0mm/8.0mm*  
*Material: Titanium Alloy*  
*Cannulated*



REF	Diameter (mm)	Length (mm)
TUHN.U07.110	7.0	110
TUHN.U07.160	7.0	160
TUHN.U07.180	7.0	180
TUHN.U07.200	7.0	200
TUHN.U07.220	7.0	220
TUHN.U07.240	7.0	240
TUHN.U07.280	7.0	260
TUHN.U08.110	8.0	110
TUHN.U08.160	8.0	160
TUHN.U08.180	8.0	180
TUHN.U08.200	8.0	200
TUHN.U08.220	8.0	220
TUHN.U08.240	8.0	240
TUHN.U08.260	8.0	260

### 5.0mm Locking Screw for Humeral Nail

*Diameter: 5.0mm*  
*Material: Titanium Alloy*



REF	Length (mm)
TNLS.50HN.020	20
TNLS.50HN.025	25
TNLS.50HN.030	30
TNLS.50HN.035	35
TNLS.50HN.040	40
TNLS.50HN.045	45
TNLS.50HN.050	50

### 3.6mm Locking Screw for Humeral Nail

*Diameter: 3.6mm*  
*Material: Titanium Alloy*



REF	Length (mm)
TNLS.35ST.018	18
TNLS.35ST.020	20
TNLS.35ST.022	22
TNLS.35ST.024	24
TNLS.35ST.025	26
TNLS.35ST.026	28
TNLS.35ST.030	30
TNLS.35ST.032	32
TNLS.35ST.034	34
TNLS.35ST.035	35
TNLS.35ST.036	36
TNLS.35ST.038	38
TNLS.35ST.040	40
TNLS.35ST.045	45
TNLS.35ST.050	50

### End Cap for Universal Humeral Nail

*Diameter: 5.0mm*  
*Material: Titanium Alloy*



REF
TUHN.1ECD.000

Distal Humerus	01
Proximal Radius	10
Proximal Ulna	10
Radial Head Prosthesis	13

### Polyaxial Medial Distal Humerus Plate

Material: Titanium



REF	Direction	Holes
TDHP.MRPA.L01	Left	1
TDHP.MRPA.L02	Left	2
TDHP.MRPA.L04	Left	4
TDHP.MRPA.L06	Left	6
TDHP.MRPA.L08	Left	8
TDHP.MRPA.L10	Left	10
TDHP.MRPA.R01	Right	1
TDHP.MRPA.R02	Right	2
TDHP.MRPA.R04	Right	4
TDHP.MRPA.R06	Right	6
TDHP.MRPA.R08	Right	8
TDHP.MRPA.R10	Right	10

### Polyaxial Dorsolateral Distal Humerus Plate

Material: Titanium



REF	Direction	Holes
TDHP.DLPA.L03	Left	3
TDHP.DLPA.L04	Left	4
TDHP.DLPA.L07	Left	7
TDHP.DLPA.L09	Left	9
TDHP.DLPA.L11	Left	11
TDHP.DLPA.L13	Left	13
TDHP.DLPA.R03	Right	3
TDHP.DLPA.R04	Right	4
TDHP.DLPA.R07	Right	7
TDHP.DLPA.R09	Right	9
TDHP.DLPA.R11	Right	11
TDHP.DLPA.R13	Right	13

### Polyaxial Dorsolateral Distal Humerus Plate with Lateral Support

Material: Titanium



REF	Direction	Holes
TDHP.DEPA.L03	Left	3
TDHP.DEPA.L05	Left	5
TDHP.DEPA.L07	Left	7
TDHP.DEPA.L09	Left	9
TDHP.DEPA.L11	Left	11
TDHP.DEPA.L13	Left	13
TDHP.DEPA.R03	Right	3
TDHP.DEPA.R05	Right	5
TDHP.DEPA.R07	Right	7
TDHP.DEPA.R09	Right	9
TDHP.DEPA.R11	Right	11
TDHP.DEPA.R13	Right	13

### Polyaxial Dorsolateral Distal Humerus Plate

Material: Titanium



REF	Direction	Holes
TDHP.LRPA.L01	Left	1
TDHP.LRPA.L02	Left	2
TDHP.LRPA.L03	Left	5
TDHP.LRPA.L07	Left	7
TDHP.LRPA.L09	Left	9
TDHP.LRPA.L11	Left	11
TDHP.LRPA.R01	Right	1
TDHP.LRPA.R02	Right	2
TDHP.LRPA.R05	Right	5
TDHP.LRPA.R07	Right	7
TDHP.LRPA.R09	Right	9
TDHP.LRPA.R11	Right	11



### Distal Humerus Medial Locking Plate II

Thickness: 2.5mm  
 Width: 11.2mm  
 Hole Spacing: 13.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDHP.L2CH.L03	Left	3	64
TDHP.L2CH.L04	Left	4	77
TDHP.L2CH.L05	Left	5	90
TDHP.L2CH.L06	Left	6	103
TDHP.L2CH.L07	Left	7	116
TDHP.L2CH.L08	Left	8	129
TDHP.L2CH.L09	Left	9	142
TDHP.L2CH.R03	Right	3	64
TDHP.L2CH.R04	Right	4	77
TDHP.L2CH.R05	Right	5	90
TDHP.L2CH.R06	Right	6	103
TDHP.L2CH.R07	Right	7	116
TDHP.L2CH.R08	Right	8	129
TDHP.L2CH.R09	Right	9	142

### Distal Humerus Dorso-Lateral Locking Plate II, with extension

Thickness: 2.5mm  
 Width: 11.2mm  
 Hole Spacing: 13.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDHP.M2CH.L03	Left	3	58
TDHP.M2CH.L04	Left	4	71
TDHP.M2CH.L05	Left	5	84
TDHP.M2CH.L06	Left	6	97
TDHP.M2CH.L07	Left	7	110
TDHP.M2CH.L08	Left	8	123
TDHP.M2CH.L09	Left	9	136
TDHP.M2CH.R03	Right	3	58
TDHP.M2CH.R04	Right	4	71
TDHP.M2CH.R05	Right	5	84
TDHP.M2CH.R06	Right	6	97
TDHP.M2CH.R07	Right	7	110
TDHP.M2CH.R08	Right	8	123
TDHP.M2CH.R09	Right	9	136

### Distal Humerus Medial Locking Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 13.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDHP.M1CH.L03	Left	3	89
TDHP.M1CH.L04	Left	4	102
TDHP.M1CH.L05	Left	5	115
TDHP.M1CH.L06	Left	6	128
TDHP.M1CH.L07	Left	7	141
TDHP.M1CH.L08	Left	8	154
TDHP.M1CH.L09	Left	9	167
TDHP.M1CH.R03	Right	3	89
TDHP.M1CH.R04	Right	4	102
TDHP.M1CH.R05	Right	5	115
TDHP.M1CH.R06	Right	6	128
TDHP.M1CH.R07	Right	7	141
TDHP.M1CH.R08	Right	8	154
TDHP.M1CH.R09	Right	9	167

### Distal Humerus Lateral Locking Plate

Thickness: 3.3mm  
 Width: 10.0mm  
 Hole Spacing: 13.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDHP.L1CH.L03	Left	3	76
TDHP.L1CH.L04	Left	4	89
TDHP.L1CH.L05	Left	5	102
TDHP.L1CH.L06	Left	6	115
TDHP.L1CH.L07	Left	7	128
TDHP.L1CH.L08	Left	8	141
TDHP.L1CH.L09	Left	9	154
TDHP.L1CH.R03	Right	3	76
TDHP.L1CH.R04	Right	4	89
TDHP.L1CH.R05	Right	5	102
TDHP.L1CH.R06	Right	6	115
TDHP.L1CH.R07	Right	7	128
TDHP.L1CH.R08	Right	8	141
TDHP.L1CH.R09	Right	9	154

## Extra-articular Distal Humerus Locking Plate

Thickness: 3.4mm

Width: 12.0mm

Hole Spacing: 14.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDHE.35CH.L04	Left	4	114
TDHE.35CH.L05	Left	5	128
TDHE.35CH.L06	Left	6	142
TDHE.35CH.L07	Left	7	156
TDHE.35CH.L08	Left	8	170
TDHE.35CH.L049	Left	9	184
TDHE.35CH.L10	Left	10	198
TDHE.35CH.L11	Left	11	212
TDHE.35CH.L12	Left	12	226
TDHE.35CH.R04	Right	4	114
TDHE.35CH.R05	Right	5	128
TDHE.35CH.R06	Right	6	142
TDHE.35CH.R07	Right	7	156
TDHE.35CH.R08	Right	8	170
TDHE.35CH.R09	Right	9	184
TDHE.35CH.R10	Right	10	198
TDHE.35CH.R11	Right	11	212
TDHE.35CH.R12	Right	12	226

## Proximal Radius Locking Plate

Thickness: 1.7mm

Width: 8.5mm

Hole Spacing: 9.5mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TPRP.27CH.L02	Left	2	36
TPRP.27CH.L03	Left	3	45.5
TPRP.27CH.L04	Left	4	55
TPRP.27CH.R02	Right	2	36
TPRP.27CH.R03	Right	3	45.5
TPRP.27CH.R04	Right	4	55

## Polyaxial Proximal Olecranon Plate

Material: Titanium



REF	Direction	Holes
TPOP.27PA.L02	Left	2
TPOP.27PA.R02	Right	2

### Polyaxial Olecranon Plate

Material: Titanium



REF	Direction	Holes
TOLP.27PA.L02	Left	2
TOLP.27PA.L04	Left	4
TOLP.27PA.L06	Left	6
TOLP.27PA.L08	Left	8
TOLP.27PA.R02	Right	2
TOLP.27PA.R04	Right	4
TOLP.27PA.R06	Right	6
TOLP.27PA.R08	Right	8

### Olecranon Locking Plate

Thickness: 2.8mm

Width: 10.0mm

Hole Spacing: 13.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TOP2.35CH.L03	Left	3	98.5
TOP2.35CH.L04	Left	4	111.5
TOP2.35CH.L05	Left	5	124.5
TOP2.35CH.L06	Left	6	137.5
TOP2.35CH.L07	Left	7	150.5
TOP2.35CH.L08	Left	8	163.5
TOP2.35CH.R03	Right	3	98.5
TOP2.35CH.R04	Right	4	111.5
TOP2.35CH.R05	Right	5	124.5
TOP2.35CH.R06	Right	6	137.5
TOP2.35CH.R07	Right	7	150.5
TOP2.35CH.R08	Right	8	163.5

### Olecranon Hook Locking Plate

Thickness: 2.8mm

Width: 10.2mm

Hole Spacing: 14.0mm

Material: Titanium



REF	Holes	Length (mm)
TOP3.35CH.S03	3	49.5
TOP3.35CH.S04	4	63.5
TOP3.35CH.S05	5	77.5
TOP3.35CH.S06	6	91.5
TOP3.35CH.S07	7	105.5
TOP3.35CH.S08	8	119.5

### Coronoid Locking Plate

Thickness: 1.4mm

Material: Titanium



REF	Direction
TCRC.35CH.L00	Left
TCRC.35CH.L00	Right



### Modular Radial Heads

REF	Size	Diameter (mm)	Height (mm)
M70 HC018	0	18mm	8.5
M70 HC118	+2	18mm	10.5
M70 HC218	+4	18mm	12.5
M70 HC020	0	20mm	9.0
M70 HC120	+2	20mm	11.0
M70 HC220	+4	20mm	13.0
M70 HC022	0	22mm	9.5
M70 HC122	+2	22mm	11.5
M70 HC222	+4	22mm	13.5
M70 HC024	0	24mm	10.0
M70 HC124	+2	24mm	12.0
M70 HC224	+4	24mm	14.0



### Modular Standard Stems

REF	Diameter (mm)	Length (mm)
M70 SC055	5.5mm	16
M70 SC065	6.5mm	16
M70 SC075	7.5mm	17
M70 SC085	8.5mm	17
M70 SC095	9.5mm	17



### Modular Long Stems

REF	Diameter (mm)	Length (mm)
M70 SC155	5.5mm	24
M70 SC165	6.5mm	24
M70 SC175	7.5mm	25
M70 SC185	8.5mm	25
M70 SC195	9.5mm	25

Forearm	01
Distal Radius	02
Distal Ulna	05
Dia-Metaphyseal Radius	06
Wrist	07

**Anatomic Radius Volar Locking Plate, Twin Hole**

Material: Titanium



REF	Holes
TSFP.ARVP.S06	6
TSFP.ARVP.S07	7
TSFP.ARVP.S08	8
TSFP.ARVP.S09	9
TSFP.ARVP.S10	10
TSFP.ARVP.S12	12

**Anatomic Ulna Locking Plate, Twin Hole**

Material: Titanium



REF	Holes
TSFP.AUVP.S06	6
TSFP.AUVP.S08	8
TSFP.AUVP.S10	10
TSFP.AUVP.S12	12

**Distal Radius Locking Plate, polyaxial, small**

Thickness: 2.4mm

Width: 8.0mm

Hole Spacing: 8.3mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.PAVS.L02	Left	2	44
TDRP.PAVS.L02	Left	3	52
TDRP.PAVS.L02	Left	4	63
TDRP.PAVS.L02	Left	5	71
TDRP.PAVS.R02	Right	2	44
TDRP.PAVS.R03	Right	3	52
TDRP.PAVS.R04	Right	4	63
TDRP.PAVS.R05	Right	5	71

**Distal Radius Locking Plate, polyaxial, medium**

Thickness: 2.4mm

Width: 8.0mm

Hole Spacing: 8.3mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.PAVM.L02	Left	2	47
TDRP.PAVM.L02	Left	3	55
TDRP.PAVM.L02	Left	4	66
TDRP.PAVM.L02	Left	5	74
TDRP.PAVM.R02	Right	2	47
TDRP.PAVM.R03	Right	3	55
TDRP.PAVM.R04	Right	4	66
TDRP.PAVM.R05	Right	5	74

### Distal Radius Locking Plate, polyaxial, large

Thickness: 2.4mm

Width: 8.0mm

Hole Spacing: 9.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.PAVL.L02	Left	2	47
TDRP.PAVLS.L02	Left	3	55
TDRP.PAVL.L02	Left	4	63
TDRP.PAVL.L02	Left	5	71
TDRP.PAVL.R02	Right	2	47
TDRP.PAVL.R03	Right	3	55
TDRP.PAVL.R04	Right	4	63
TDRP.PAVL.R05	Right	5	71

### Distal Radius Intra-Articular Locking Plate

Thickness: 1.9mm

Width: 9.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.MAVR.L03	Left	3	50
TDRP.MAVR.L04	Left	4	59
TDRP.MAVR.L05	Left	5	68
TDRP.MAVR.L06	Left	7	86
TDRP.MAVR.L09	Left	9	104
TDRP.MAVR.R03	Right	3	50
TDRP.MAVR.R04	Right	4	59
TDRP.MAVR.R05	Right	5	68
TDRP.MAVR.R07	Right	7	86
TDRP.MAVR.R09	Right	9	104

### Distal Radius Medial Locking Plate, polyaxial

Thickness: 2.0mm

Width: 7.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.PADM.L04	Left	4	41
TDRP.PADM.R04	Right	4	41

### Distal Radius Lateral Locking Plate, polyaxial

Thickness: 2.0mm

Width: 6.2mm

Material: Titanium



REF	Holes	Length (mm)
TDRP.PADL.S05	4	45
TDRP.PADL.S06	4	54

## Anatomic Ulna Locking Plate

Thickness: 2.0mm  
 Width: 7.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TSFP.27DU.S03	3	46
TSFP.27DU.S04	4	57
TSFP.27DU.S05	5	68

## Distal Ulna Locking Plate

Thickness: 1.7mm  
 Width: 5.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TDUP.MALLH.S08	8	46

## Distal Radius Meta-Diaphyseal Locking Plate

Thickness: 2.0mm  
 Width: 11.4mm  
 Hole Spacing: 13.5mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.MADM.L08	Left	8	131
TDRP.MADM.L10	Left	10	158
TDRP.MADM.L12	Left	12	185
TDRP.MADM.R08	Right	8	131
TDRP.MADM.R10	Right	10	158
TDRP.MADM.R12	Right	12	185

## Distal Radius Dia-Meta-Diaphyseal Locking Plate

Thickness: 1.7mm  
 Width: 5.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDRP.MADD.L06	Left	6	94
TDRP.MADD.L08	Left	8	121
TDRP.MADD.L10	Left	10	147
TDRP.MADD.L12	Left	12	174
TDRP.MADD.L13	Left	13	187
TDRP.MADD.R06	Right	6	94
TDRP.MADD.R08	Right	8	121
TDRP.MADD.R10	Right	10	147
TDRP.MADD.R12	Right	12	174
TDRP.MADD.R13	Right	13	187



**Wrist Fusion Locking Plate**

*Thickness: 2.2mm*  
*Width: 11.2mm*  
*Hole Spacing: 13.0mm*  
*Material: Titanium*



REF	Direction	Holes	Length (mm)
TWFP.STDB.U08	Standard	8	118
TWFP.SRTB.U08	Short	8	118
TWFP.SRTH.U09	Standard	9	112

Hand	01
Hand & Foot	09
Hindfoot	16
Foot	20
	25

### Locking Plate 1.5mm, straight

Thickness: 1.0mm  
 Width: 4.25mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.15CH.S04	4	23
TMFP.15CH.S06	6	36

### Locking T-Plate 1.5mm, Head 3 holes

Thickness: 1.0mm  
 Width: 4.25mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.15T3.S04	4	24
TMFP.15T3.S08	8	44

### Polyaxial T-Locking Plate 1.5mm

Thickness: 1.0mm  
 Material: Titanium



REF	Holes
TVAH.15TL.S03	3
TVAH.15TL.S04	4
TVAH.15TL.S05	5
TVAH.15TL.S06	6
TVAH.15TL.S07	7
TVAH.15TL.S08	8
TVAH.15TL.S09	9

### Locking T-Plate 1.5mm, Head 4 holes

Thickness: 1.0mm  
 Width: 4.25mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.15T4.S04	4	24
TMFP.15T4.S08	8	44

### Locking Adaption Plate 1.5mm, straight

Thickness: 1.0mm  
 Width: 4.25mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.15AP.S06	6	29
TMFP.15AP.S12	12	59

### Locking Y-Plate 1.5mm

Thickness: 1.0mm  
 Width: 4.25mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.15YP.S04	4	26
TMFP.15YP.S08	8	46

### Locking Condylar Plate 1.5mm

Thickness: 1.0mm  
 Width: 4.25mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.15CP.S04	4	26
TMFP.15CP.S06	6	36
TMFP.15CP.S04	4	46

### Locking Strut Plate 1.5mm

Thickness: 1.0mm  
 Material: Titanium



REF	Direction	Holes
TMFP.15SP.L08	Left	8
TMFP.15SP.R08	Right	8

### 1.5 Mini Wedge Locking Plate, 6 holes

Thickness: 1.0mm  
 Material: Titanium



REF	Holes
TMFP.15WP.S06	6

**2.0 Mini Wedge Locking Plate,**

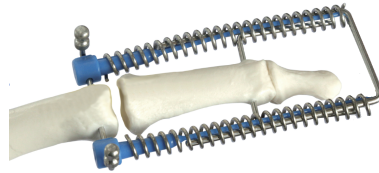
Thickness: 1.3mm

Material: Titanium Alloy



REF	Holes
TMFP.20WP.S08	8

**Ligamentotaxor**



REF

HPS.LTX

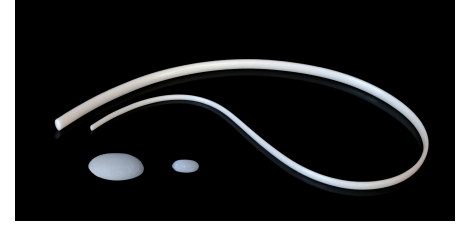
**HK2 Unit**



REF

HPS.HK2

**Universal Tendon Spacer**



REF

HPS.TCTU1

**Finger Tourniquet**



REF

Directon

HPS.FMN-B2B

Blur

HPS.FMN-B2Y

Yellow

**SCRU2**



REF	Length (mm)
HPS.P2P10	12
HPS.P2P15	15
HPS.P2P20	20
HPS.P2P225	22.5
HPS.P2P25	25
HPS.P2P275	27.5
HPS.P2P30	30
HPS.P2P325	32.5
HPS.P2P35	35
HPS.P2P375	37.5
HPS.P2P40	40
HPS.P2P45	45

**SCRU2, Low Profile**



REF	Length (mm)
HPS.P2P20LP	20
HPS.P2P25LP	25
HPS.P2P30LP	30
HPS.P2P35LP	35
HPS.P2P40LP	40
HPS.P2P45LP	45

### Locking Plate 2.0mm, straight

Thickness: 1.3mm  
Width: 5.0mm  
Material: Titanium



REF	Holes	Length (mm)
TMFP.20CH.S04	4	31
TMFP.20CH.S05	5	38
TMFP.20CH.S06	6	45
TMFP.20CH.S07	7	52
TMFP.20CH.S08	8	59

### Locking Adaption Plate 2.0mm, straight

Thickness: 1.3mm  
Width: 5.0mm  
Material: Titanium



REF	Holes	Length (mm)
TMFP.20AP.S06	6	41
TMFP.20AP.S12	12	81

### Polyaxial Locking Adaption Plate 2.0mm

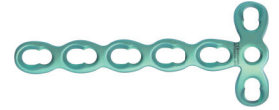
Thickness: 1.2mm  
Material: Titanium



REF	Holes
TVAH.20AP.S05	5
TVAH.20AP.S06	6
TVAH.20AP.S07	7
TVAH.20AP.S08	8
TVAH.20AP.S12	12

### Locking T-Plate 2.0mm

Thickness: 1.3mm Width:  
5.0mm Material: Titanium



REF	Holes	Length (mm)
TMFP.20T3.S03	3	25
TMFP.20T3.S05	5	39
TMFP.20T3.S07	7	52

### Locking Y-Adaption Plate 2.0mm

Thickness: 1.3mm  
Width: 5.0mm  
Material: Titanium



REF	Holes	Length (mm)
TMFP.20YP.S03	3	27
TMFP.20YP.S05	5	41
TMFP.20YP.S07	7	54

### Locking Condylar Plate 2.0mm

Thickness: 1.3mm  
 Width: 5.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.20CP.S03	3	27
TMFP.20CP.S05	5	41
TMFP.20CP.S07	7	54

### Locking T-Adaption Plate 2.0mm

Thickness: 1.3mm  
 Width: 5.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.20TA.S03	3	25
TMFP.20TA.S05	5	39
TMFP.20TA.S07	7	52

### Locking T-Adaption Plate 2.0mm

Thickness: 1.3mm  
 Width: 5.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.20TA.S03	3	25
TMFP.20TA.S05	5	39
TMFP.20TA.S07	7	52

### Locking Plate 2.4mm, straight

Thickness: 1.7mm  
 Width: 6.4mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.24CH.S04	4	36
TMFP.24CH.S05	5	44
TMFP.24CH.S06	6	52
TMFP.25CH.S07	7	60
TMFP.20CH.S08	8	68
TMFP.25CH.S10	10	84

### Locking Adaption Plate 2.4mm, straight

Thickness: 1.3mm  
 Width: 6.5mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.24AP.S06	6	44
TMFP.24AP.S12	12	88



### Locking T-Plate 2.4mm

*Thickness: 1.3mm*

*Width: 6.4mm Material:*

*Titanium*



REF	Holes	Length (mm)
TMFP.24T3.S03	3	28
TMFP.24T3.S05	5	43
TMFP.24T3.S07	7	57

### Locking T-Adaption 2.4mm

*Thickness: 1.3mm*

*Width: 6.4mm*

*Material: Titanium*



REF	Holes	Length (mm)
TMFP.24TA.S03	3	29
TMFP.24TA.S05	5	44
TMFP.24TA.S07	7	58

### Locking Y-Adaption Plate 2.4mm

*Thickness: 1.3mm*

*Width: 6.5mm*

*Material: Titanium*



REF	Holes	Length (mm)
TMFP.24YP.S03	3	31
TMFP.24YP.S05	5	46
TMFP.24YP.S07	7	60

### Locking Condylar Plate 2.4mm

*Thickness: 1.3mm*

*Width: 6.4mm*

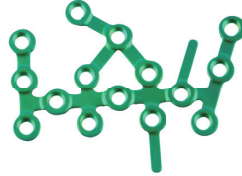
*Material: Titanium*



REF	Holes	Length (mm)
TMFP.24CP.S03	3	30
TMFP.24CP.S05	5	45
TMFP.24CP.S07	7	59

### Calcaneus Reconstruction Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Length (mm)
TCLP.R1CH.L69	Left	69
TCLP.R1CH.L75	Left	75
TCLP.R1CH.R69	Right	69
TCLP.R1CH.R75	Right	75

### Low Profile Calcaneus Reconstruction Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Length (mm)
TCLP.R2CH.L60	Left	60
TCLP.R2CH.L75	Left	75
TCLP.R2CH.R60	Right	60
TCLP.R2CH.R75	Right	75

### Anterior Process Calcaneus Locking Plate

Thickness: 1.8mm  
Material: Titanium



REF	Direction	Size
TCLP.APLS.L05	Left	Small
TCLP.APLL.L05	Left	Large
TCLP.APLS.R05	Right	Small
TCLP.APLL.R05	Right	Large

### Posterior Tuberosity Calcaneus Locking Plate

Thickness: 1.8mm  
Material: Titanium



REF	Direction	Length (mm)
TCLP.PTLS.L05	Left	Small
TCLP.PTLL.L06	Left	Large
TCLP.PTLS.R05	Right	Small
TCLP.PTLL.R06	Right	Large

### AP and PT Calcaneus Locking Plate

Thickness: 1.8mm  
Material: Titanium



REF	Direction	Size
TCLP.APTS.L08	Left	Small
TCLP.APTM.L08	Left	Medium
TCLP.APTL.L09	Left	Large
TCLP.APTL.R08	Right	Small
TCLP.APTL.R08	Right	Medium
TCLP.APTL.R09	Right	Large

### Calcaneus Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TCLP.PSS.L11	Left	Small
TCLP.PSM.L11	Left	Medium
TCLP.PSL.L11	Left	Large
TCLP.PSS.L11	Right	Small
TCLP.PSM.L11	Right	Medium
TCLP.PSL.L11	Right	Large

### VAF Anterior Process Calcaneal Locking Plate

Thickness: 1.8mm  
Material: Titanium



REF	Direction	Holes
HJ5: *5 D7 D*G+	Left	7
HJ5: *5 D7 D*F\$+	Right	7

### VAF Calcaneal MIS Locking Plate, flat

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TCLP.MISF.L60	Left	Small
TCLP.MISF.L64	Left	Medium
TCLP.MISF.L68	Left	Large
TCLP.MISF.R60	Right	Small
TCLP.MISF.R64	Right	Medium
TCLP.MISF.R68	Right	Large

**VAF Calcaneal MIS Locking Plate, curved**

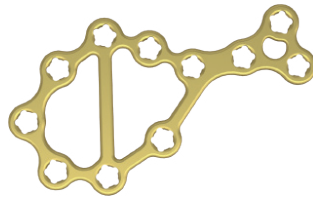
Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TCLP.MISC.L60	Left	Small
TCLP.MISC.L64	Left	Medium
TCLP.MISC.L68	Left	Large
TCLP.MISC.R60	Right	Small
TCLP.MISC.R64	Right	Medium
TCLP.MISC.R68	Right	Large

**VAF Calcaneal Locking Plate,**

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TCLP.PAFL.L60	Left	Small
TCLP.PAFL.R60	Left	Medium
TCLP.PAFL.L72	Left	Large
TCLP.PAFL.R60	Right	Small
TCLP.PAFL.R66	Right	Medium
TCLP.PAFL.R72	Right	Large

**Polyaxial Calcaneal Locking Plate**

Thickness: 3.4mm Width: 12.0mm  
Hole Spacing: 14.0mm Material:  
Titanium



*Thickness: 2.0mm*  
*Material: Titanium*

REF	Direction	Length (mm)
TCLP.PACR.L60	Left	60
TCLP.PACR.L66	Left	66
TCLP.PACR.R75	Left	72
TCLP.PACR.R60	Right	60
TCLP.PACR.R66	Right	66
TCLP.PACR.R75	Right	72

**VAF Talus Navicular Plate,**

Thickness: 2.0mm  
Material: Titanium



REF	Size
TVAF.TNLP.S26	26mm
TVAF.TNLP.S31	31mm
TVAF.TNLP.S36	36mm

**Talus Locking Plate**

Thickness: 1.5mm  
 Width: 7.5mm  
 Material: Titanium



REF
TTLP.LPMT.U00

**Navicular Locking Plate**

Thickness: 1.5mm  
 Width: 7.5mm  
 Material: Titanium



REF	Direction
TNVP.LPMT.L00	Left
TNVP.LPMT.R00	Right

**VAF Navicular Locking Plate,**

Thickness: 2.0mm  
 Material: Titanium



REF	Direction	Holes
TVAF.TLP.L07	Left	7
TVAF.TLP.R07	Right	7

**VAF Talus Locking Plate,**

Thickness: 2.0mm  
 Material: Titanium



REF	Holes
TVAF.TALP.S04	4

### Meta-Tarsal-Cuneiform Plantar Fusion Locking Plate

Thickness: 1.5mm

Width: 7.5mm

Material: Titanium Alloy

Screws: MT 2.7mm Locking Screw

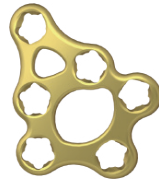


REF	Direction	Size
TMTC.FPMT.LSM	Left	Small
TMTC.FPMT.LLG	Left	Large
TMTC.FPMT.RSM	Right	Small
TMTC.FPMT.RLG	Right	Large

### VAF Cuboid Locking Plate,

Thickness: 1.8mm

Material: Titanium



REF	Direction	Holes
TVAF.CBLP.L06	Left	6
TVAF.CBLP.R06	Right	6

### VAF Dorsal Talus Navicular Cuneiforms Locking Plate,

Thickness: 2.0mm

Material: Titanium

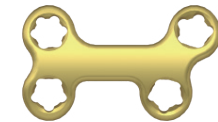


REF	Size	Holes
TVAF.TNCP.ST7	Small	6
TVAF.TNCP.SM7	Medium	6
TVAF.TNCM.DS10	Small	6
TVAF.TNCM.DL10	Medium	6

### VAF First Metatarsal Osteotomy Locking Plate,

Thickness: 2.0mm

Material: Titanium



REF	Direction	Size
TVAF.FMOP.L04	Left	0mm
TVAF.FMOP.R04	Right	0mm
TVAF.FMOP.L24	Left	2mm
TVAF.FMOP.R24	Right	2mm
TVAF.FMOP.L34	Left	3mm
TVAF.FMOP.R34	Right	3mm
TVAF.FMOP.L44	Left	4mm
TVAF.FMOP.R44	Right	4mm
TVAF.FMOP.L54	Left	5mm
TVAF.FMOP.R54	Right	5mm

### VAF First MTC Fusion Locking Plate

Thickness: 1.8mm  
Material: Titanium



REF	Direction	Size
TVAF.FMTCS.L04	Left	0mm
TVAF.FMTCS.R04	Right	0mm
TVAF.FMTCS.L14	Left	1mm
TVAF.FMTCS.R14	Right	1mm
TVAF.FMTCS.L24	Left	2mm
TVAF.FMTCS.R24	Right	2mm
TVAF.FMTCS.L34	Left	3mm
TVAF.FMTCS.R34	Right	3mm

### VAF 1st MTP Revision Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Size
TVAF.FMTP.LRV	
TVAF.FMTP.RRV	

### VAF U-Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Type	Direction	Size
TVAF.ULPP.L22	-	Left	22mm
TVAF.ULPR.L22	Revision	Left	22mm
TVAF.ULPR.R22	Revision	Right	22mm
TVAF.ULPP.R22	-	Right	22mm
TVAF.ULPP.L26	-	Left	26mm
TVAF.ULPR.L26	Revision	Left	26mm
TVAF.ULPR.R26	Revision	Right	26mm
TVAF.ULPP.R26	-	Right	26mm
TVAF.ULPP.L30	-	Left	30mm
TVAF.ULPR.L30	Revision	Left	30mm
TVAF.ULPR.R30	Revision	Right	30mm
TVAF.ULPP.R30	-	Right	30mm

### VAF L-shape Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Holes
TVAF.LSLP.L04	Left	4
TVAF.LSLP.L05	Left	5
TVAF.LSLP.R04	Right	4
TVAF.LSLP.R05	Right	5

### VAF Medial Column TNCM Plate

Thickness: 2.0mm  
Material: Titanium



REF	Size
HJ5: 'A7: D'®-	60mm
HJ5: 'A7: D'F\$-	65mm

### VAF MTC Fusion Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Holes
TVAF.MTFP.L05	Left	5
TVAF.MTFP.R05	Right	5

### VAF MTP Fusion Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TVAF.MTPS.LT5	Left	1.4mm
TVAF.MTPS.LH5	Left	1.5mm
TVAF.MTPS.RT5	Right	1.4mm
TVAF.MTPS.RH5	Right	1.5mm

### VAF Navicular Cuniform Fusion Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TVAF.NCFP.LS6	Left	31mm
TVAF.NCFP.RS6	Right	31mm
TVAF.NCFP.LL6	Left	37mm
TVAF.NCFP.RL6	Right	37mm



### VAF Navicular Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Holes
TVAF.TLP.L07	Left	7
TVAF.TLP.R07	Right	7

### VAF Oblique L-shape Locking Plate

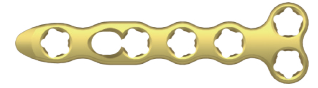
Thickness: 2.0mm  
Material: Titanium



REF	Direction	Holes
TVAF.OLLP.L04	Left	4
TVAF.OLLP.L05	Left	5
TVAF.OLLP.R04	Right	4
TVAF.OLLP.R05	Right	5

### VAF T-shape Locking Plate,

Thickness: 2.0mm Material: Titanium



REF	Holes
TVAF.TSLP.S04	4
TVAF.TSLP.S05	5
TVAF.TSLP.S06	6
TVAF.TSLP.S07	7

### VAF X-shape Locking Plate

Thickness: 2.0mm  
Material: Titanium



REF	Size
TVAF.XSLP.S27	27mm
TVAF.XSLP.S31	31mm

### VAF Medial Column TNCM Plate,

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Size
TVAF.TNCM.SL0	Left	Small
TVAF.TNCM.SR0	Right	Small
TVAF.TNCM.ML0	Left	Medium
TVAF.TNCM.MR0	Right	Medium
TVAF.TNCM.LL0	Left	Large
TVAF.TNCM.LR0	Right	Large

### VAF Offset T Plate,

Thickness: 2.0mm  
Material: Titanium



REF	Direction	Holes
TVAF.TOFF.L04	Left	4
TVAF.TOFF.R04	Right	4
TVAF.TOFF.L05	Left	5
TVAF.TOFF.R05	Right	5
TVAF.TOFF.L06	Left	6
TVAF.TOFF.R06	Right	6
TVAF.TOFF.L07	Left	7
TVAF.TOFF.R07	Right	7

### VAF H Locking Plate,

Thickness: 2.0mm  
Material: Titanium



REF	Type	Size
TVAF.HLPP.S23	-	23mm
TVAF.HLPR.S23	Revision	23mm
TVAF.HLPP.S26	-	26mm
TVAF.HLPR.S26	Revision	26mm
TVAF.HLPP.S29	-	29mm
TVAF.HLPR.S29	Revision	29mm

### VAF Straight Locking Plate,

Thickness: 2.0mm  
Material: Titanium



REF	Holes
TVAF.STLP.S03	3
TVAF.STLP.S04	4
TVAF.STLP.S05	5
TVAF.STLP.S06	6

**VAF 1st MTP Locking Plate 0°**,  
Thickness: 2.0mm  
Material: Titanium



REF	Type	Direction	Holes
TVAF.FMTP.R04	—	Right	4
TVAF.FMTP.L04	—	Left	4
TVAF.FMTP.L05	—	Left	5
TVAF.FMTP.R05	—	Right	5
TVAF.FMTP.SL05	Straight	Left	5
TVAF.FMTP.SR05	Straight	Right	5
TVAF.FMTP.L06	—	Left	6
TVAF.FMTP.R06	—	Right	6

**VAF 1st MTP Locking Plate 5°**,  
Thickness: 2.0mm  
Material: Titanium



REF	Type	Direction	Holes
TVAF.FMTP.R54	—	Right	4
TVAF.FMTP.L54	—	Left	4
TVAF.FMTP.L55	—	Left	5
TVAF.FMTP.R55	—	Right	5
TVAF.FMTP.SL55	Straight	Left	5
TVAF.FMTP.SR55	Straight	Right	5
TVAF.FMTP.L56	—	Left	6
TVAF.FMTP.R56	—	Right	6

**R4 Subtalar Screws**,  
Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium



REF	Length (mm)
TSTS.R4SS.007	7
TSTS.R4SS.008	8
TSTS.R4SS.009	9
TSTS.R4SS.010	10
TSTS.R4SS.011	11
TSTS.R4SS.012	12

**VAF 1/3 Tubular VAL Locking Plate**,

Thickness: 1.2mm  
Width: 9.6mm  
Hole Spacing: 12.0mm  
Material: Titanium



REF	Holes	Length (mm)
TVAF.OTP.S04	4	52
TVAF.OTP.S05	5	64
TVAF.OTP.S06	6	76
TVAF.OTP.S07	7	88
TVAF.OTP.S08	8	100
TVAF.OTP.S09	9	112
TVAF.OTP.S010	10	124
TVAF.OTP.S011	11	136
TVAF.OTP.S012	12	148

### Locking Plate 2.7mm, straight

Thickness: 1.6mm  
 Width: 6.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.27A.S02	2	16
TMFP.27A.S04	4	40
TMFP.27A.S05	5	49
TMFP.27A.S06	6	58
TMFP.27A.S07	7	67
TMFP.27A.S08	8	76
TMFP.27A.S10	10	94

### LCP Adaption Plate 2.7mm, straight

Thickness: 1.6mm  
 Width: 6.5mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.27AP.S06	6	49
TMFP.27AP.S12	12	97

### LCP T-Plate 2.7mm

Thickness: 1.5mm  
 Width: 7.5mm  
 Material: Titanium



REF	Holes	Length (mm)
TMFP.27T2.S03	3	32
TMFP.27T2.S04	4	40

### LCP L-Plate 2.7mm

Thickness: 1.5mm  
 Width: 7.5mm  
 Material: Titanium



REF	Direction	Length (mm)
TMFP.27L2.L03	Left	32
TMFP.27L2.L03	Left	40
TMFP.27L2.L04	Left	48

**LCP L-Plate 2.7mm, oblique**

*Thickness: 1.5mm Width: 7.5mm  
Material: Titanium*



REF	Direction	Holes	Length (mm)
TMFP.27O2.L03	Left	3	34.3
TMFP.27O2.L04	Left	4	41.8

**LCP Condylar Plate 2.7mm**

*Thickness: 1.3mm  
Width: 5.0mm  
Material: Titanium*



REF	Holes	Length (mm)
TMFP.27CP.S03	3	34
TMFP.27O2.L05	5	50

**H-Locking Plate 2.7mm**

*Thickness: 1.5mm  
Width: 19mm  
Material: Titanium*



REF	Holes
TMFP.27HP.S05	5
TMFP.27HP.S08	8

**X-Locking Plate 2.7mm**

*Thickness: 1.6mm  
Material: Titanium*



REF	Size	Length (mm)
TMFP.27XP.S04	Small	24
TMFP.27XP.M04	Medium	30
TMFP.27XP.L04	Large	36

### 5th Metatarsal Locking Plate

Thickness: 1.5mm  
 Width: 7.5mm  
 Material: Titanium



REF	Direction	Holes
TMTP.24CH.L06	Left	6
TMTP.24CH.R06	Right	6

### LCP Plate 2.7, straight,

Thickness: 3.4mm Width: 12.0mm  
 Hole Spacing: 14.0mm Material:  
 Titanium



Thickness: 2.0mm  
 Material: Titanium

REF	Holes
TMFP.27TA.S02	2
TMFP.27TA.S04	4
TMFP.27TA.S05	5
TMFP.27TA.S06	6
TMFP.27TA.S07	7
TMFP.27TA.S08	8
TMFP.27TA.S10	10

### VAF Cotton Plates,

Thickness: 2.5mm Width:  
 12.0mm Material:  
 Titanium



REF	Hight
TVAF.CTN.S00	0mm
TVAF.CTN.S45	4.5mm
TVAF.CTN.S55	5.5mm
TVAF.CTN.S65	6.5mm

### VAF Evans Plates,

Thickness: 2.0mm  
 Material: Titanium



REF	Size
TVAF.EVNS.S00	0mm
TVAF.EVNS.S08	8mm
TVAF.EVNS.S10	10mm
TVAF.EVNS.S12	12mm

### VAF First Metatarsal Locking Plate,

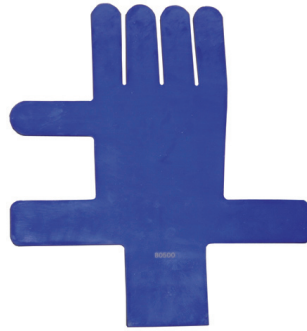
Thickness: 2.0mm  
 Material: Titanium



REF	Holes
TVAF.FMTP.S02	2
TVAF.FMTP.S03	3
TVAF.FMTP.S04	4
TVAF.FMTP.S05	5

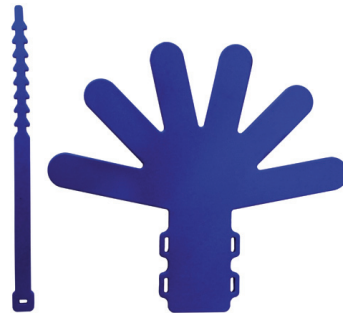
**Chirobloc Large**

REF  
HPS.CBM



**Chirobloc 3**

REF  
HPS.CHIRO3



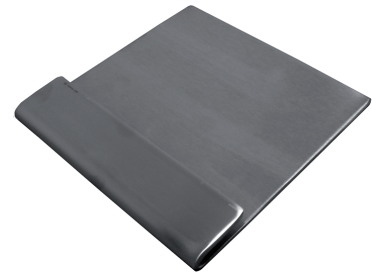
**Chirobloc Small**

REF  
HPS.CBP



**Ballast**

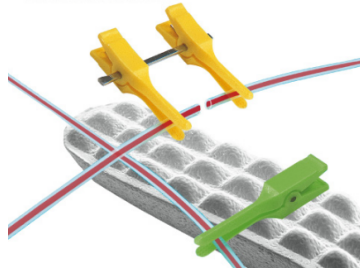
REF  
HPS.CBL



## Hand & Foot Instruments - Vascular Clamps

### Vascular Clamps

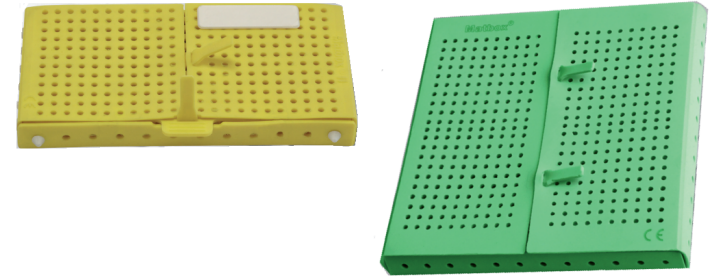
Green: veins  
Yellow: arteries



REF	Color	Type	Clipping power
HPS.TKFFV-1	Green	Single	15g/mm <sup>2</sup>
HPS.TKFFV-2	Green	Double	15g/mm <sup>2</sup>
HPS.TKSV-1	Green	Single	10g/mm <sup>2</sup>
HPS.TKSV-2	Green	Double	20g/mm <sup>2</sup>
HPS.TKMV-1	Green	Single	30g/mm <sup>2</sup>
HPS.TKMV-2	Green	Double	30g/mm <sup>2</sup>
HPS.TKLV-1	Green	Single	40g/mm <sup>2</sup>
HPS.TKLV-2	Green	Double	40g/mm <sup>2</sup>
HPS.TKS-1	Yellow	Single	40g/mm <sup>2</sup>
HPS.TKS-2	Yellow	Double	40g/mm <sup>2</sup>
HPS.TKM-1	Yellow	Single	60g/mm <sup>2</sup>
HPS.TKM-2	Yellow	Double	60g/mm <sup>2</sup>
HPS.TKL-1	Yellow	Single	120g/mm <sup>2</sup>
HPS.TKL-2	Yellow	Double	120g/mm <sup>2</sup>

## Hand & Foot Instruments - Containers

### Matbox



REF

HPS.MATBOX II



**Alice Pliers**

*Applicaton: Plier/Cutter*  
*Plier range: 0.8-2mm*  
*Cutting range: 0.8-1.2mm*  
*Material: Stainless Steel*

REF  
 HPS.ALICE



**HK2 Pliers**

*Application: Plier/Cutter/Bender/Crimper*  
*Cutting range: 1.2-1.8mm*  
*Material: Stainless Steel*

REF  
 HPS.HK2P



**Manotte Pliers**

*Applicaton: Plier/Cutter/Bender/Crimper*  
*Working range: 1-1.6mm wires*  
*Material: Stainless Steel*

REF  
 HPS.MAN1.6



**Wire Cutter ArexScru**

*Applicaton: Cutter*  
*Working range: <1.6mm wires*  
*Material: Stainless Steel*

REF  
 HPS.SC16



**Wire Cutter Arex**

*Application: Cutter*

*Working range: <2.5mm wires*

*Material: Stainless Steel*

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REF

HPS.SC21





### Unilateral Iliopubic Plate

Thickness: 3.1mm

Width: 10.0mm

Hole Spacing: 12.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TPPS.UIPP.L06	Left	6	63
TPPS.UIPP.L08	Left	8	87
TPPS.UIPP.L10	Left	10	111
TPPS.UIPP.R06	Right	6	63
TPPS.UIPP.R08	Right	8	87
TPPS.UIPP.R10	Right	10	111

### Press Plate

Material: Titanium

REF	Holes
TPPS.PPP2.S02	2



### Pelvic Reconstruction Locking Plate

Thickness: 3.1mm

Width: 10.0mm

Hole Spacing: 12.0mm

Material: Titanium



REF	Holes	Length (mm)
TPPS.PRCL.S04	4	46
TPPS.PRCL.S05	5	58
TPPS.PRCL.S06	6	70
TPPS.PRCL.S07	7	82
TPPS.PRCL.S08	8	94
TPPS.PRCL.S09	9	106
TPPS.PRCL.S10	10	118
TPPS.PRCL.S11	11	130
TPPS.PRCL.S12	12	142
TPPS.PRCL.S13	13	154
TPPS.PRCL.S14	14	166

### Anterior Wallplate

Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 12.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPPS.AWLP.L07	Left	7	71
TPPS.AWLP.L07	Left	9	95
TPPS.AWLP.L07	Left	11	119
TPPS.AWLP.R07	Right	7	71
TPPS.AWLP.R07	Right	9	95
TPPS.AWLP.R07	Right	11	119

### High Posterior Column Supra-arcuate Line Locking Plate

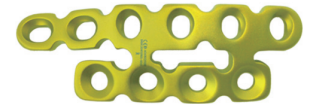
Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 12.0mm  
 Material: Titanium



REF	Side
TPPS.HCPP.SAR	Right
TPPS.HCPP.SAL	Left

### Posterior Column Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 12.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPPS.PCLP.L06	Left	6	72
TPPS.PCLP.L08	Left	8	96
TPPS.PCLP.L10	Left	10	120
TPPS.PCLP.R06	Right	6	72
TPPS.PCLP.R08	Right	8	96
TPPS.PCLP.R10	Right	10	120

### Symphyseal Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 12.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TPPS.SPCP.S52	4	52
TPPS.SPCP.S55	4	55
TPPS.SPCP.S58	4	58

### Anatomical Pelvic Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPPS.APPC.L04	Left	4	48
TPPS.APPC.L08	Left	8	90
TPPS.APPC.L12	Left	12	122
TPPS.APPC.R04	Right	4	48
TPPS.APPC.R08	Right	8	90
TPPS.APPC.R12	Right	12	122

### Pelvic Crest Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPPS.PCRP.L04	Left	4	48
TPPS.PCRP.L06	Left	6	70
TPPS.PCRP.R04	Right	4	48
TPPS.PCRP.R06	Right	6	70

### Bilateral Iliopubic Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Material: Titanium



REF	Holes
TPPS.BIPP.S19	19
TPPS.BIPP.S22	22
TPPS.BIPP.S25	25

### Anterior Sacroiliac Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPPS.ASIP.L04	Left	4	78
TPPS.ASIP.R04	Right	4	78

### Anterior Surface Quadrangular Plate

Thickness: 1.5mm  
 Width: 10.0mm  
 Material: Titanium



REF	Holes
TPPS.ASQP.S01	1

### Posterior Surface Quadrangular Plate

Thickness: 1.5mm  
 Width: 10.0mm  
 Material: Titanium



REF	Holes
TPPS.PSQP.S03	3

### Sacroiliac Joint Plate

Thickness: 4.0mm  
 Width: 14.0mm  
 Material: Titanium alloy



REF	Length (mm)
TPPS.SIJP.127	127
TPPS.SIJP.137	137
TPPS.SIJP.147	147

Proximal Femur	01
Femur Shaft	28
Distal Femur	35
Peri-Prosthetic	36



### Advanced Proximal Femoral Nail (APFN), 130°, short

Material: Titanium



REF	Direction	Ø	Length (mm)
TPFN.S309.U17		9	170
TPFN.S310.U17		10	170
TPFN.S311.U17		11	170
TPFN.S312.U17		12	170
TPFN.S309.L20	Left	9	200
TPFN.S310.L20	Left	10	200
TPFN.S311.L20	Left	11	200
TPFN.S312.L20	Left	12	200
TPFN.S309.R20	Right	9	200
TPFN.S310.R20	Right	10	200
TPFN.S311.R20	Right	11	200
TPFN.S312.R20	Right	12	200
TPFN.S309.L24	Left	9	240
TPFN.S310.L24	Left	10	240
TPFN.S311.L24	Left	11	240
TPFN.S312.L24	Left	12	240
TPFN.S309.R24	Right	9	240
TPFN.S310.R24	Right	10	240
TPFN.S311.R24	Right	11	240
TPFN.S312.R24	Right	12	240

### Advanced Proximal Femoral Nail (APFN), 125°, short

Material: Titanium



REF	Direction	Ø	Length (mm)
TPFN.S209.U17		9	170
TPFN.S210.U17		10	170
TPFN.S211.U17		11	170
TPFN.S212.U17		12	170
TPFN.S209.L20	Left	9	200
TPFN.S210.L20	Left	10	200
TPFN.S211.L20	Left	11	200
TPFN.S212.L20	Left	12	200
TPFN.S209.R20	Right	9	200
TPFN.S210.R20	Right	10	200
TPFN.S211.R20	Right	11	200
TPFN.S212.R20	Right	12	200
TPFN.S209.L24	Left	9	240
TPFN.S210.L24	Left	10	240
TPFN.S211.L24	Left	11	240
TPFN.S212.L24	Left	12	240
TPFN.S209.R24	Right	9	240
TPFN.S210.R24	Right	10	240
TPFN.S211.R24	Right	11	240
TPFN.S212.R24	Right	12	240

### Advanced Proximal Femoral Nail (APFN), 130°, long

Material: Titanium



REF	Direction	ø	Length (mm)
TPFN.L309.L30	Left	9	300
TPFN.L309.L32	Left	9	320
TPFN.L309.L34	Left	9	340
TPFN.L309.L36	Left	9	360
TPFN.L309.L38	Left	9	380
TPFN.L309.L40	Left	9	400
TPFN.L309.L42	Left	9	420
TPFN.L309.L44	Left	9	440
TPFN.L309.L46	Left	9	460
TPFN.L309.L48	Left	9	480
TPFN.L310.L30	Left	10	300
TPFN.L310.L32	Left	10	320
TPFN.L310.L34	Left	10	340
TPFN.L310.L36	Left	10	360
TPFN.L310.L38	Left	10	380
TPFN.L310.L40	Left	10	400
TPFN.L310.L42	Left	10	420
TPFN.L310.L44	Left	10	440
TPFN.L310.L46	Left	10	460
TPFN.L310.L48	Left	10	480

### Advanced Proximal Femoral Nail (APFN), 130°, long

Material: Titanium



REF	Direction	ø	Length (mm)
TPFN.L311.L30	Left	11	300
TPFN.L311.L32	Left	11	320
TPFN.L311.L34	Left	11	340
TPFN.L311.L36	Left	11	360
TPFN.L311.L38	Left	11	380
TPFN.L311.L40	Left	11	400
TPFN.L311.L42	Left	11	420
TPFN.L311.L44	Left	11	440
TPFN.L311.L46	Left	11	460
TPFN.L311.L48	Left	11	480
TPFN.L312.L30	Left	12	300
TPFN.L312.L32	Left	12	320
TPFN.L312.L34	Left	12	340
TPFN.L312.L36	Left	12	360
TPFN.L312.L38	Left	12	380
TPFN.L312.L40	Left	12	400
TPFN.L312.L42	Leftht	12	420
TPFN.L312.L44	Left	12	440
TPFN.L312.L46	Left	12	460
TPFN.L310.L48	Left	12	480

### Advanced Proximal Femoral Nail (APFN), 130°, long

Material: Titanium



REF	Direction	ø	Length (mm)
TPFN.L309.R30	Right	9	300
TPFN.L309.R32	Right	9	320
TPFN.L309.R34	Right	9	340
TPFN.L309.R36	Right	9	360
TPFN.L309.R38	Right	9	380
TPFN.L309.R40	Right	9	400
TPFN.L309.R42	Right	9	420
TPFN.L309.R44	Right	9	440
TPFN.L309.R46	Right	9	460
TPFN.L309.R48	Right	9	480
TPFN.L310.R30	Right	10	300
TPFN.L310.R32	Right	10	320
TPFN.L310.R34	Right	10	340
TPFN.L310.R36	Right	10	360
TPFN.L310.R38	Right	10	380
TPFN.L310.R40	Right	10	400
TPFN.L310.R42	Right	10	420
TPFN.L310.R44	Right	10	440
TPFN.L310.R46	Right	10	460
TPFN.L310.R48	Right	10	480

### Advanced Proximal Femoral Nail (APFN), 130°, long

Material: Titanium



REF	Direction	ø	Length (mm)
TPFN.L311.R30	Right	11	300
TPFN.L311.R32	Right	11	320
TPFN.L311.R34	Right	11	340
TPFN.L311.R36	Right	11	360
TPFN.L311.R38	Right	11	380
TPFN.L311.R40	Right	11	400
TPFN.L311.R42	Right	11	420
TPFN.L311.R44	Right	11	440
TPFN.L311.R46	Right	11	460
TPFN.L311.R48	Right	11	480
TPFN.L312.R30	Right	12	300
TPFN.L312.R32	Right	12	320
TPFN.L312.R34	Right	12	340
TPFN.L312.R36	Right	12	360
TPFN.L312.R38	Right	12	380
TPFN.L312.R40	Right	12	400
TPFN.L312.R42	Right	12	420
TPFN.L312.R44	Right	12	440
TPFN.L312.R46	Right	12	460
TPFN.L312.R48	Right	12	480

### Advanced Proximal Femoral Nail (APFN), 125°, long

Material: Titanium



REF	Direction	Ø	Length (mm)
TPFN.L209.L30	Left	9	300
TPFN.L209.L32	Left	9	320
TPFN.L209.L34	Left	9	340
TPFN.L209.L36	Left	9	360
TPFN.L209.L38	Left	9	380
TPFN.L209.L40	Left	9	400
TPFN.L209.L42	Left	9	420
TPFN.L209.L44	Left	9	440
TPFN.L209.L46	Left	9	460
TPFN.L209.L48	Left	9	480
TPFN.L210.L30	Left	10	300
TPFN.L210.L32	Left	10	320
TPFN.L210.L34	Left	10	340
TPFN.L210.L36	Left	10	360
TPFN.L210.L38	Left	10	380
TPFN.L210.L40	Left	10	400
TPFN.L210.L42	Left	10	420
TPFN.L210.L44	Left	10	440
TPFN.L210.L46	Left	10	460
TPFN.L210.L48	Left	10	480

### Advanced Proximal Femoral Nail (APFN), 125°, long

Material: Titanium



REF	Direction	Ø	Length (mm)
TPFN.L211.L30	Left	11	300
TPFN.L211.L32	Left	11	320
TPFN.L211.L34	Left	11	340
TPFN.L211.L36	Left	11	360
TPFN.L211.L38	Left	11	380
TPFN.L211.L40	Left	11	400
TPFN.L211.L42	Left	11	420
TPFN.L211.L44	Left	11	440
TPFN.L211.L46	Left	11	460
TPFN.L211.L48	Left	11	480
TPFN.L212.L30	Left	12	300
TPFN.L212.L32	Left	12	320
TPFN.L212.L34	Left	12	340
TPFN.L212.L36	Left	12	360
TPFN.L212.L38	Left	12	380
TPFN.L212.L40	Left	12	400
TPFN.L212.L42	Left	12	420
TPFN.L212.L44	Left	12	440
TPFN.L212.L46	Left	12	460
TPFN.L212.L48	Left	12	480

**Advanced Proximal Femoral Nail (APFN), 125°, long**

*Material: Titanium*



REF	Direction	ø	Length (mm)
TPFN.L209.R30	Right	9	300
TPFN.L209.R32	Right	9	320
TPFN.L209.R34	Right	9	340
TPFN.L209.R36	Right	9	360
TPFN.L209.R38	Right	9	380
TPFN.L209.R40	Right	9	400
TPFN.L209.R42	Right	9	420
TPFN.L209.R44	Right	9	440
TPFN.L209.R46	Right	9	460
TPFN.L209.R48	Right	9	480
TPFN.L210.R30	Right	10	300
TPFN.L210.R32	Right	10	320
TPFN.L210.R34	Right	10	340
TPFN.L210.R36	Right	10	360
TPFN.L210.R38	Right	10	380
TPFN.L210.R40	Right	10	400
TPFN.L210.R42	Right	10	420
TPFN.L210.R44	Right	10	440
TPFN.L210.R46	Right	10	460
TPFN.L210.R48	Right	10	480

**Advanced Proximal Femoral Nail (APFN), 125°, long**

*Material: Titanium*



REF	Direction	ø	Length (mm)
TPFN.L211.R30	Right	11	300
TPFN.L211.R32	Right	11	320
TPFN.L211.R34	Right	11	340
TPFN.L211.R36	Right	11	360
TPFN.L211.R38	Right	11	380
TPFN.L211.R40	Right	11	400
TPFN.L211.R42	Right	11	420
TPFN.L211.R44	Right	11	440
TPFN.L211.R46	Right	11	460
TPFN.L211.R48	Right	11	480
TPFN.L212.R30	Right	12	300
TPFN.L212.R32	Right	12	320
TPFN.L212.R34	Right	12	340
TPFN.L212.R36	Right	12	360
TPFN.L212.R38	Right	12	380
TPFN.L212.R40	Right	12	400
TPFN.L212.R42	Right	12	420
TPFN.L212.R44	Right	12	440
TPFN.L212.R46	Right	12	460
TPFN.L212.R48	Right	12	480

## Proximal Femoral Bionic Nail,

Material: Titanium



REF	Direction	ø	Length (mm)
TPFBN.S309.U17		9	170
TPFBN.S310.U17		10	170
TPFBN.S311.U17		11	170
TPFBN.S312.U17		12	170
TPFBN.S309.L20	Left	9	200
TPFBN.S310.L20	Left	10	200
TPFBN.S311.L20	Left	11	200
TPFBN.S312.L20	Left	12	200
TPFBN.S309.R20	Right	9	200
TPFBN.S310.R20	Right	10	200
TPFBN.S311.R20	Right	11	200
TPFBN.S312.R20	Right	12	200
TPFBN.S309.L24	Left	9	240
TPFBN.S310.L24	Left	10	240
TPFBN.S311.L24	Left	11	240
TPFBN.S312.L24	Left	12	240
TPFBN.S309.R24	Right	9	240
TPFBN.S310.R24	Right	10	240
TPFBN.S311.R24	Right	11	240
	Right	12	240

## Large Compression Screw for Proximal Femoral Bionic Nail,

Material: Titanium



REF	Length (mm)
TPFBN.LS1G.080	80
TPFBN.LS1G.085	85
TPFBN.LS1G.090	90
TPFBN.LS1G.095	95
TPFBN.LS1G.100	100
TPFBN.LS1G.105	105
TPFBN.LS1G.110	110
TPFBN.LS1G.115	115
TPFBN.LS1G.120	120

## Tension Screw for Proximal Femoral Bionic Nail,

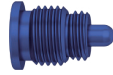
Material: Titanium



REF	Length (mm)
TPFBN.TS1G.060	60
TPFBN.TS1G.065	65
TPFBN.TS1G.070	70
TPFBN.TS1G.075	75
TPFBN.TS1G.080	80
TPFBN.TS1G.085	85
TPFBN.TS1G.090	90
TPFBN.TS1G.095	95
TPFBN.TS1G.100	100
TPFBN.TS1G.105	105
TPFBN.TS1G.110	110

**End Cap for Proximal Femoral Bionic Nail,**

*Material: Titanium*



REF	Size
TPFBN.ECDN.000	0mm
TPFBN.ECDN.005	5mm

**Compression Screw for Proximal Femoral Compression Nail,**

*Material: Titanium*



REF	Length (mm)
TPFBN.CS1G.045	45

### Advanced Retrograde Femoral Nail,

Material: Titanium



REF	ø	Length (mm)
TRFN.A209.180	9	180
TRFN.A209.320	9	320
TRFN.A209.340	9	340
TRFN.A209.360	9	360
TRFN.A209.380	9	380
TRFN.A209.400	9	400
TRFN.A210.180	10	180
TRFN.A210.320	10	320
TRFN.A210.340	10	340
TRFN.A210.360	10	360
TRFN.A210.380	10	380
TRFN.A210.400	10	400
TRFN.A211.180	11	180
TRFN.A211.320	11	320
TRFN.A211.340	11	340
TRFN.A211.360	11	360
TRFN.A211.380	11	380
TRFN.A211.400	11	400
TRFN.A212.180	12	180
TRFN.A212.320	12	320
TRFN.A212.340	12	340
TRFN.A212.360	12	360
TRFN.A212.380	12	380
TRFN.A212.400	12	400

### ARFN Condyle Screw, ø5.0×40mm,

Material: Titanium



REF	Length (mm)
TRFN.ACS5.040	40
TRFN.ACS5.045	45
TRFN.ACS5.050	50
TRFN.ACS5.055	55
TRFN.ACS5.060	60
TRFN.ACS5.065	65
TRFN.ACS5.070	70
TRFN.ACS5.075	75
TRFN.ACS5.080	80
TRFN.ACS5.085	85
	95
	100

### ARFN End Cap,

Material: Titanium



REF	Size
TRFN.ECDN.000	0mm



### Advanced Proximal Femoral Nail (APFN), Lag Screw

Material: Titanium



REF	Length (mm)
TPFN.LS2G.070	70
TPFN.LS2G.075	75
TPFN.LS2G.080	80
TPFN.LS2G.085	85
TPFN.LS2G.090	90
TPFN.LS2G.095	95
TPFN.LS2G.100	100
TPFN.LS2G.105	105
TPFN.LS2G.110	110
TPFN.LS2G.115	115
TPFN.LS2G.120	120
TPFN.LS2G.125	125
TPFN.LS2G.130	130
TPFN.LS2G.135	135
TPFN.LS2G.140	140

### Advanced Proximal Femoral Nail (APFN), Spiral Blade

Material: Titanium



REF	Length (mm)
TPFN.SB2G.070	70
TPFN.SB2G.075	75
TPFN.SB2G.080	80
TPFN.SB2G.085	85
TPFN.SB2G.090	90
TPFN.SB2G.095	95
TPFN.SB2G.100	100
TPFN.SB2G.105	105
TPFN.SB2G.110	110
TPFN.SB2G.115	115
TPFN.SB2G.120	120
TPFN.SB2G.125	125
TPFN.SB2G.130	130
TPFN.SB2G.135	135
TPFN.SB2G.140	140

### 4.9mm Locking Screw

Diameter: 4.9mm  
Material: Titanium



REF Self-Tapping	REF Self-Retaining	Length (mm)
TNLS.49ST.026		26
TNLS.49ST.028		28
TNLS.49ST.030	TNLS.49SR.030	30
TNLS.49ST.032	TNLS.49SR.032	32
TNLS.49ST.034	TNLS.49SR.034	34
TNLS.49ST.036	TNLS.49SR.036	36
TNLS.49ST.038	TNLS.49SR.038	38
TNLS.49ST.040	TNLS.49SR.040	40
TNLS.49ST.042	TNLS.49SR.042	42
TNLS.49ST.044	TNLS.49SR.044	44
TNLS.49ST.046	TNLS.49SR.046	46
TNLS.49ST.048	TNLS.49SR.048	48
TNLS.49ST.050	TNLS.49SR.050	50
TNLS.49ST.052	TNLS.49SR.052	52
TNLS.49ST.054	TNLS.49SR.054	54
TNLS.49ST.056	TNLS.49SR.056	56
TNLS.49ST.058	TNLS.49SR.058	58
TNLS.49ST.060	TNLS.49SR.060	60
TNLS.49ST.062	TNLS.49SR.062	62
TNLS.49ST.064	TNLS.49SR.064	64
TNLS.49ST.066	TNLS.49SR.066	66
TNLS.49ST.068	TNLS.49SR.068	68
TNLS.49ST.070	TNLS.49SR.070	70

### 4.9mm Locking Screw

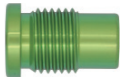
Diameter: 4.9mm  
Material: Titanium



REF Self-Tapping	REF Self-Retaining	Length (mm)
TNLS.49ST.072	TNLS.49SR.072	72
TNLS.49ST.074	TNLS.49SR.074	74
TNLS.49ST.076	TNLS.49SR.076	76
TNLS.49ST.078	TNLS.49SR.078	78
TNLS.49ST.080	TNLS.49SR.080	80
TNLS.49ST.085	TNLS.49SR.085	85

### Advanced Proximal Femoral Nail (APFN), Dynamic End Cap

Material: Titanium



REF	Length (mm)
TPFN.ECDN.000	0
TPFN.ECDN.005	5
TPFN.ECDN.010	10

**ø5.0mm AIMS Locking Screw**  
**Material: Titanium Alloy**



REF	Length (mm)
TNLS.AIM5.040	40
TNLS.AIM5.042	42
TNLS.AIM5.044	44
TNLS.AIM5.046	46
TNLS.AIM5.048	48
TNLS.AIM5.050	50
TNLS.AIM5.052	52
TNLS.AIM5.054	54
TNLS.AIM5.056	56
TNLS.AIM5.058	58
TNLS.AIM5.060	60
TNLS.AIM5.062	62
TNLS.AIM5.064	64
TNLS.AIM5.066	66
TNLS.AIM5.068	68
TNLS.AIM5.070	70
TNLS.AIM5.072	72
TNLS.AIM5.074	74
TNLS.AIM5.076	76
TNLS.AIM5.078	78
TNLS.AIM5.080	80
TNLS.AIM5.085	85
TNLS.AIM5.090	90
TNLS.AIM5.095	95
TNLS.AIM5.100	100

**ø4.9mm Locking Screw, self-retaining**

Diameter: 4.9mm  
 Material: Titanium



REF	Length (mm)
TNLS.49SR.030	30
TNLS.49ST.032	32
TNLS.49ST.034	34
TNLS.49ST.036	36
TNLS.49ST.038	38
TNLS.49ST.040	40
TNLS.49ST.042	42
TNLS.49ST.044	44
TNLS.49ST.046	46
TNLS.49ST.048	48
TNLS.49ST.050	50
TNLS.49ST.052	52
TNLS.49ST.054	54
TNLS.49ST.056	56
TNLS.49ST.058	58
TNLS.49ST.060	60
TNLS.49ST.062	62
TNLS.49ST.064	64
TNLS.49ST.066	66
TNLS.49ST.068	68
TNLS.49ST.070	70
TNLS.49ST.072	72
TNLS.49ST.074	74
TNLS.49ST.076	76
TNLS.49ST.078	78
TNLS.49ST.080	80
TNLS.49ST.085	85

### Advanced Proximal Femoral Nail (APFN), Static End Cap

Material: Titanium



REF	Length (mm)
TPFN.ECST.000	0
TPFN.ECST.005	5
TPFN.ECST.010	10

### Proximal Femoral Locking Plate

Thickness: 5.6mm

Width: 17.6mm

Hole Spacing: 18.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TPFN.MHCH.L03	Left	3	115
TPFN.MHCH.L04	Left	4	133
TPFN.MHCH.L05	Left	5	151
TPFN.MHCH.L06	Left	6	169
TPFN.MHCH.L07	Left	7	187
TPFN.MHCH.L08	Left	8	205
TPFN.MHCH.L09	Left	9	223
TPFN.MHCH.L10	Left	10	241
TPFN.MHCH.L11	Left	11	259
TPFN.MHCH.L12	Left	12	277
TPFN.MHCH.R03	Right	3	115
TPFN.MHCH.R04	Right	4	133
TPFN.MHCH.R05	Right	5	151
TPFN.MHCH.R06	Right	6	169
TPFN.MHCH.R07	Right	7	187
TPFN.MHCH.R08	Right	8	205
TPFN.MHCH.R09	Right	9	223
TPFN.MHCH.R10	Right	10	241
TPFN.MHCH.R11	Right	11	259
TPFN.MHCH.R12	Right	12	277

### 6.5mm Cannulated Locking Screw, Fully Threaded

*Diameter: 6.5mm*  
*Recess: Hex 4.0mm*  
*Material: Titanium*



REF	Length (mm)
TCLS.65FT.060	60
TCLS.65FT.065	65
TCLS.65FT.070	70
TCLS.65FT.075	75
TCLS.65FT.080	80
TCLS.65FT.085	85
TCLS.65FT.090	90
TCLS.65FT.095	95
TCLS.65FT.100	100
TCLS.65FT.105	105
TCLS.65FT.110	110
TCLS.65FT.115	115
TCLS.65FT.120	120

### 7.3mm Cannulated Non-locking Screw, Half Threaded

*Diameter: 7.3mm*  
*Recess: Hex 4.0mm*  
*Material: Titanium*



REF	Length (mm)
TNLS.73HT.060	60
TNLS.73HT.065	65
TNLS.73HT.070	70
TNLS.73HT.075	75
TNLS.73HT.080	80
TNLS.73HT.085	85
TNLS.73HT.090	90
TNLS.73HT.095	95
TNLS.73HT.100	100
TNLS.73HT.105	105
TNLS.73HT.110	110
TNLS.73HT.115	115

### 7.3mm Cannulated Non-locking Screw, Fully Threaded

*Diameter: 7.3mm*  
*Recess: Hex 4.0mm*  
*Material: Titanium*



REF	Length (mm)
TNLS.73FT.060	60
TNLS.73FT.065	65
TNLS.73FT.070	70
TNLS.73FT.075	75
TNLS.73FT.080	80
TNLS.73FT.085	85
TNLS.73FT.090	90
TNLS.73FT.095	95
TNLS.73FT.100	100
TNLS.73FT.105	105
TNLS.73FT.110	110
TNLS.73FT.115	115

### 7.3mm Cannulated Locking Screw, 16mm Thread

*Diameter: 7.3mm*  
*Recess: Hex 4.0mm*  
*Material: Titanium*



REF	Length (mm)
TCLS.7316.070	70
TCLS.7316.075	75
TCLS.7316.080	80
TCLS.7316.085	85
TCLS.7316.090	90
TCLS.7316.095	95
TCLS.7316.100	100
TCLS.7316.105	105
TCLS.7316.110	110

### 7.3mm Cannulated Locking Screw, 32mm Thread

*Diameter: 7.3mm*  
*Recess: Hex 4.0mm*  
*Material: Titanium*



REF	Length (mm)
TCLS.7332.070	70
TCLS.7332.075	75
TCLS.7332.080	80
TCLS.7332.085	85
TCLS.7332.090	90
TCLS.7332.095	95
TCLS.7332.100	100
TCLS.7332.105	105
TCLS.7332.110	110
TCLS.7332.115	115

### 7.3mm Cannulated Locking Screw, Fully Threaded

*Diameter: 7.3mm*  
*Recess: Hex 4.0mm*  
*Material: Titanium*



REF	Length (mm)
TCLS.73FT.060	60
TCLS.73FT.065	65
TCLS.73FT.070	70
TCLS.73FT.075	75
TCLS.73FT.076	76.5
TCLS.73FT.080	80
TCLS.73FT.083	83.5
TCLS.73FT.085	85
TCLS.73FT.090	90
TCLS.73FT.095	95
TCLS.73FT.100	100
TCLS.73FT.105	105
TCLS.73FT.110	110
TCLS.73FT.115	115

### Dynamic Hip Screw Locking Plate

Thickness: 6.2mm  
 Width: 19.0mm  
 Hole Spacing: 16.0mm  
 Material: Titanium



REF	CCD	Holes	Length (mm)
TDHS.BLHP.002	135°	2	81
TDHS.BLHP.003	135°	3	97
TDHS.BLHP.004	135°	4	113
TDHS.BLHP.005	135°	5	129
TDHS.BLHP.006	135°	6	145
TDHS.BLHP.007	135°	7	161
TDHS.BLHP.008	135°	8	177
TDHS.BLHP.009	135°	9	193
TDHS.BLHP.010	135°	10	209
TDHS.BLHP.011	135°	11	225
TDHS.BLHP.012	135°	12	241

### Dynamic Condyle Screw Locking Plate

Thickness: 6.2mm  
 Width: 16.0mm  
 Hole Spacing: 16.0mm  
 Material: Titanium



REF	CCD	Holes	Length (mm)
TDCS.BLHP.004	95°	4	86.5
TDCS.BLHP.005	95°	5	102.5
TDCS.BLHP.006	95°	6	118.5
TDCS.BLHP.007	95°	7	134.5
TDCS.BLHP.008	95°	8	150.5
TDCS.BLHP.009	95°	9	166.5
TDCS.BLHP.010	95°	10	182.5
TDCS.BLHP.011	95°	11	198.5
TDCS.BLHP.012	95°	12	214.5
TDCS.BLHP.013	95°	13	230.5

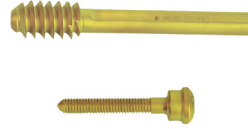


### DHS/DCS Lag Screw

Head Diameter: 12.5mm

Shaft Diameter: 8.0mm

Material: Titanium



REF	Length (mm)
TDHS.LSCS.050	50
TDHS.LSCS.055	55
TDHS.LSCS.060	60
TDHS.LSCS.065	65
TDHS.LSCS.070	70
TDHS.LSCS.075	75
TDHS.LSCS.080	80
TDHS.LSCS.085	85
TDHS.LSCS.090	90
TDHS.LSCS.095	95
TDHS.LSCS.100	100
TDHS.LSCS.105	105
TDHS.LSCS.110	110

### DHS Spiral Blade

Diameter: 12.5mm

Material: Titanium



REF	Length (mm)
TDHS.SBNE.065	65
TDHS.SBNE.066	70
TDHS.SBNE.067	75
TDHS.SBNE.068	80
TDHS.SBNE.069	85
TDHS.SBNE.070	90
TDHS.SBNE.071	95
TDHS.SBNE.072	100
TDHS.SBNE.073	105
TDHS.SBNE.074	110

### Compression Screw for DHS Spiral Blade

Diameter: 4.0mm

Material: Titanium



REF	Length (mm)
TDHS.SBCS.030	30

## Proximal Femur

### Trochanter Stabilizing Plate for DHS

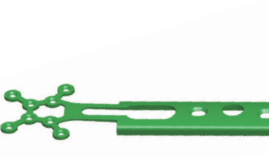
Thickness: 1.65mm  
Material: Titanium



REF	Length (mm)
TDHS.TSPC.127	127.2

### Trochanter Stabilizing Locking Plate for DHS

Thickness: 1.7mm  
Material: Titanium



REF	Length (mm)
TDHS.TSPL.127	127

### Greater Trochanter U Plate

Material: Titanium Alloy  
Screws: 4.5mm GTP Cortex Screw  
Thickness: 2.0mm Material:  
Titanium



REF	Direction	Holes
TGTP.45UP.L06	Left	6
TGTP.45UP.R06	Right	6

### Greater Trochanter H Plate,

Material: Titanium Alloy  
Screws: 4.5mm GTP Cortex Screw  
Thickness: 2.0mm Material:  
Titanium



REF	Direction	Holes
TGTP.45HP.L12	Left	12
TGTP.45HP.L14	Left	14
TGTP.45HP.R12	Right	12
TGTP.45HP.R14	Right	14

### Greater Trochanter N Plate

Material: Titanium Alloy  
Screws: 4.5mm GTP Cortex  
Screw  
Thickness: 2.0mm Material:  
Titanium



REF	Direction	Holes
TGTP.45NP.L06	Left	6
TGTP.45NP.R06	Right	6

**Universal Femoral Nail II,  
Cannulated, left**

*Material: Titanium*



REF	Direction	ø	Length (mm)
TUFN.209L.300	Left	9	300
TUFN.209L.320	Left	9	320
TUFN.209L.340	Left	9	340
TUFN.209L.360	Left	9	360
TUFN.209L.380	Left	9	380
TUFN.209L.400	Left	9	400
TUFN.209L.420	Left	9	420
TUFN.210L.300	Left	10	300
TUFN.210L.320	Left	10	320
TUFN.210L.340	Left	10	340
TUFN.210L.360	Left	10	360
TUFN.210L.380	Left	10	380
TUFN.210L.400	Left	10	400
TUFN.210L.420	Left	10	420
TUFN.210L.460	Left	10	460
TUFN.211L.300	Left	11	300
TUFN.211L.320	Left	11	320
TUFN.211L.340	Left	11	340
TUFN.211L.360	Left	11	360
TUFN.211L.380	Left	11	380
TUFN.211L.400	Left	11	400
TUFN.211L.420	Left	11	420

**Universal Femoral Nail  
II, Cannulated, left**

*Material: Titanium*



REF	Direction	ø	Length (mm)
TUFN.212L.300	Left	12	300
TUFN.212L.320	Left	12	320
TUFN.212L.340	Left	12	340
TUFN.212L.360	Left	12	360
TUFN.212L.380	Left	12	380
TUFN.212L.400	Left	12	400
TUFN.212L.420	Left	12	420
TUFN.213L.300	Left	13	300
TUFN.213L.320	Left	13	320
TUFN.213L.340	Left	13	340
TUFN.213L.360	Left	13	360
TUFN.213L.380	Left	13	380
TUFN.213L.400	Left	13	400
TUFN.213L.420	Left	13	420
TUFN.213L.440	Left	13	440
TUFN.213L.460	Left	13	460
TUFN.213L.480	Left	13	480

**Universal Femoral Nail II, Cannulated, right**

*Material: Titanium*



REF	Direction	ø	Length (mm)
TUFN.209R.300	Right	9	300
TUFN.209R.320	Right	9	320
TUFN.209R.340	Right	9	340
TUFN.209R.360	Right	9	360
TUFN.209R.380	Right	9	380
TUFN.209R.400	Right	9	400
TUFN.209R.420	Right	9	420
TUFN.210R.300	Right	10	300
TUFN.210R.320	Right	10	320
TUFN.210R.340	Right	10	340
TUFN.210R.360	Right	10	360
TUFN.210R.380	Right	10	380
TUFN.210R.400	Right	10	400
TUFN.210R.420	Right	10	420
TUFN.210R.460	Right	10	460
TUFN.211R.300	Right	11	300
TUFN.211R.320	Right	11	320
TUFN.211R.340	Right	11	340
TUFN.211R.360	Right	11	360
TUFN.211R.380	Right	11	380
TUFN.211R.400	Right	11	400
TUFN.211R.420	Right	11	420

**Universal Femoral Nail II, Cannulated, right**

*Material: Titanium*



REF	Direction	ø	Length (mm)
TUFN.212R.300	Right	12	300
TUFN.212R.320	Right	12	320
TUFN.212R.340	Right	12	340
TUFN.212R.360	Right	12	360
TUFN.212R.380	Right	12	380
TUFN.212R.400	Right	12	400
TUFN.212R.420	Right	12	420
TUFN.213R.300	Right	13	300
TUFN.213R.320	Right	13	320
TUFN.213R.340	Right	13	340
TUFN.213R.360	Right	13	360
TUFN.213R.380	Right	13	380
TUFN.213R.400	Right	13	400
TUFN.213R.420	Right	13	420
TUFN.213R.440	Right	13	440
TUFN.213R.460	Right	13	460
TUFN.213R.480	Right	13	480

### 4.9mm Locking Screw

Diameter: 4.9mm  
Material: Titanium



REF Self-Tapping	REF Self-Retaining	Length (mm)
TNLS.49ST.026		26
TNLS.49ST.028		28
TNLS.49ST.030	TNLS.49SR.030	30
TNLS.49ST.032	TNLS.49SR.032	32
TNLS.49ST.034	TNLS.49SR.034	34
TNLS.49ST.036	TNLS.49SR.036	36
TNLS.49ST.038	TNLS.49SR.038	38
TNLS.49ST.040	TNLS.49SR.040	40
TNLS.49ST.042	TNLS.49SR.042	42
TNLS.49ST.044	TNLS.49SR.044	44
TNLS.49ST.046	TNLS.49SR.046	46
TNLS.49ST.048	TNLS.49SR.048	48
TNLS.49ST.050	TNLS.49SR.050	50
TNLS.49ST.052	TNLS.49SR.052	52
TNLS.49ST.054	TNLS.49SR.054	54
TNLS.49ST.056	TNLS.49SR.056	56
TNLS.49ST.058	TNLS.49SR.058	58
TNLS.49ST.060	TNLS.49SR.060	60
TNLS.49ST.062	TNLS.49SR.062	62
TNLS.49ST.064	TNLS.49SR.064	64
TNLS.49ST.066	TNLS.49SR.066	66
TNLS.49ST.068	TNLS.49SR.068	68
TNLS.49ST.070	TNLS.49SR.070	70

### 4.9mm Locking Screw

Diameter: 4.9mm  
Material: Titanium



REF Self-Tapping	REF Self-Retaining	Length (mm)
TNLS.49ST.072	TNLS.49SR.072	72
TNLS.49ST.074	TNLS.49SR.074	74
TNLS.49ST.076	TNLS.49SR.076	76
TNLS.49ST.078	TNLS.49SR.078	78
TNLS.49ST.080	TNLS.49SR.080	80
TNLS.49ST.085	TNLS.49SR.085	85

## Universal Femoral Nail II

### Neck Screw

Diameter: 6.9mm

Material: Titanium



REF	Length (mm)
TUFN.69NS.060	60
TUFN.69NS.065	65
TUFN.69NS.070	70
TUFN.69NS.075	75
TUFN.69NS.080	80
TUFN.69NS.085	85
TUFN.69NS.090	90
TUFN.69NS.095	95
TUFN.69NS.100	100
TUFN.69NS.105	105
TUFN.69NS.110	110
TUFN.69NS.115	115

## Universal Femoral Nail II

### End Cap

Material: Titanium



REF	Length (mm)
TUFN.2ECD.000	0
TUFN.2ECD.005	5
TUFN.2ECD.010	10
TUFN.2ECD.015	15

## Distal Femoral Locking Plate

Thickness: 5.6mm

Width: 16.1mm

Hole Spacing: 20.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDF2.45CH.L05	Left	5	162
TDF2.45CH.L06	Left	6	182
TDF2.45CH.L07	Left	7	202
TDF2.45CH.L08	Left	8	222
TDF2.45CH.L09	Left	9	242
TDF2.45CH.L10	Left	10	262
TDF2.45CH.L11	Left	11	282
TDF2.45CH.L12	Left	12	302
TDF2.45CH.L13	Left	13	322
TDF2.45CH.R05	Right	5	162
TDF2.45CH.R06	Right	6	182
TDF2.45CH.R07	Right	7	202
TDF2.45CH.R08	Right	8	222
TDF2.45CH.R09	Right	9	242
TDF2.45CH.R10	Right	10	262
TDF2.45CH.R11	Right	11	282
TDF2.45CH.R12	Right	12	302
TDF2.45CH.R13	Right	13	322

Distal Femur

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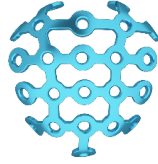
**Patella Anatomical  
Locking Plate**

Thickness: 1.3mm

Material: Titanium Alloy

Screws: 2.7mm Locking

Screw



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REF	Length (mm)
TUFN.69NS.060	60

### Cable Grip Locking Plate

Thickness: 5.6mm  
 Width: 17.6mm  
 Hole Spacing: 25.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TLFC.GRLH.L02	Left	2	111
TLFC.GRLH.L04	Left	4	161
TLFC.GRLH.L06	Left	6	211
TLFC.GRLH.L08	Left	8	261
TLFC.GRLH.L10	Left	10	311
TLFC.GRLH.L12	Left	12	361
TLFC.GRLH.R02	Right	2	111
TLFC.GRLH.R04	Right	4	161
TLFC.GRLH.R06	Right	6	211
TLFC.GRLH.R08	Right	8	261
TLFC.GRLH.R10	Right	10	311
TLFC.GRLH.R12	Right	12	361

### Cable Locking Plate

Thickness: 5.6mm  
 Width: 17.6mm  
 Hole Spacing: 25.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TLFC.50LH.S06	6	162
TLFC.50LH.S08	8	212
TLFC.50LH.S10	10	262

### Periprosthetic Locking Screw, flat tip

Diameter: 5.0mm  
 Recess: SW3.5mm  
 Material: Titanium



REF	Length (mm)
TLHS.50FH.010	10
TLHS.50FH.014	14
TLHS.50FH.018	18



### Cable



REF	Material	ø (mm)	Length (mm)
TCFS.10SS.U00	Stainless Steel	1	500
TCFS.18TI.U00	Titanium	1.8	500
TCFS.18CC.U00	Co-Cr alloy	1.8	500

### Cable Clasp

*Diameter: 1.8mm*  
*Material: Titanium*  
*Material: Co-Cr*



REF
TCFS.CBCL.U00

### 3.5mm Locking Spacer

*Diameter: 3.5mm*  
*Length: 4.8mm*  
*Hexagonal Socket: 2.5mm*  
*Material: Titanium*



REF
TSFC.35S1.U02

### 3.5mm Cable Spacer

*Material: Titanium*



REF
TSFC.35S1.U00

### 3.5mm Cable Spacer II

*Material: Titanium*



REF
TSFC.35S2.U01

### 5.0mm Locking Spacer

*Diameter: 5.0mm*

*Length: 6.5mm*

*Hexagonal Socket: 3.5mm*

*Material: Titanium*



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REF

TLFC.50S1.U12

### 5.0mm Cable Spacer

*Material: Titanium*



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REF

TSFC.50S1.U00

### 5.0mm Cable Spacer II

*Material: Titanium*



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REF

TLFC.50S2.U11

Tibia Nails	01
Proximal Tibia	07
Distal Tibia	14
Fibula	18

## Universal Tibial Nail II, cannulated

Material: Titanium



REF	ø	Length (mm)
TUTN.208U.255	8	255
TUTN.208U.270	8	270
TUTN.208U.285	8	285
TUTN.208U.300	8	300
TUTN.208U.315	8	315
TUTN.208U.330	8	330
TUTN.208U.345	8	345
TUTN.208U.360	8	360
TUTN.209U.255	9	255
TUTN.209U.270	9	270
TUTN.209U.285	9	285
TUTN.209U.300	9	300
TUTN.209U.315	9	315
TUTN.209U.330	9	330
TUTN.209U.345	9	345
TUTN.209U.360	9	360

## Universal Tibial Nail II, cannulated

Material: Titanium



REF	ø	Length (mm)
TUTN.210U.255	10	255
TUTN.210U.270	10	270
TUTN.210U.285	10	285
TUTN.210U.300	10	300
TUTN.210U.315	10	315
TUTN.210U.330	10	330
TUTN.210U.345	10	345
TUTN.210U.360	10	360
TUTN.210U.375	10	375
TUTN.210U.390	10	390
TUTN.211U.330	11	330
TUTN.211U.345	11	345
TUTN.211U.360	11	360
TUTN.211U.375	11	375
TUTN.211U.390	11	390

## 4.0mm Locking Screw

Diameter: 4.0mm

Material: Titanium



REF	Length (mm)
TNLS.40ST.024	24
TNLS.40ST.026	26
TNLS.40ST.028	28
TNLS.40ST.030	30
TNLS.40ST.032	32
TNLS.40ST.034	34
TNLS.40ST.036	36
TNLS.40ST.038	38
TNLS.40ST.040	40
TNLS.40ST.042	42
TNLS.40ST.044	44
TNLS.40ST.046	46
TNLS.40ST.048	48
TNLS.40ST.050	50
TNLS.40ST.052	52
TNLS.40ST.054	54
TNLS.40ST.056	56
TNLS.40ST.058	58
TNLS.40ST.060	60
TNLS.40ST.062	62
TNLS.40ST.064	64
TNLS.40ST.066	66

## 4.9mm Locking Screw

Diameter: 4.9mm

Material: Titanium



REF Self-Tapping	REF Self-Retaining	Length (mm)
TNLS.49ST.026		26
TNLS.49ST.028		28
TNLS.49ST.030	TNLS.49SR.030	30
TNLS.49ST.032	TNLS.49SR.032	32
TNLS.49ST.034	TNLS.49SR.034	34
TNLS.49ST.036	TNLS.49SR.036	36
TNLS.49ST.038	TNLS.49SR.038	38
TNLS.49ST.040	TNLS.49SR.040	40
TNLS.49ST.042	TNLS.49SR.042	42
TNLS.49ST.044	TNLS.49SR.044	44
TNLS.49ST.046	TNLS.49SR.046	46
TNLS.49ST.048	TNLS.49SR.048	48
TNLS.49ST.050	TNLS.49SR.050	50
TNLS.49ST.052	TNLS.49SR.052	52
TNLS.49ST.054	TNLS.49SR.054	54
TNLS.49ST.056	TNLS.49SR.056	56
TNLS.49ST.058	TNLS.49SR.058	58
TNLS.49ST.060	TNLS.49SR.060	60
TNLS.49ST.062	TNLS.49SR.062	62
TNLS.49ST.064	TNLS.49SR.064	64
TNLS.49ST.066	TNLS.49SR.066	66
TNLS.49ST.068	TNLS.49SR.068	68
TNLS.49ST.070	TNLS.49SR.070	70

**4.9mm Locking Screw**

Diameter: 4.9mm  
Material: Titanium



REF Self-Tapping	REF Self-Retaining	Length (mm)
TNLS.49ST.072	TNLS.49SR.072	72
TNLS.49ST.074	TNLS.49SR.074	74
TNLS.49ST.076	TNLS.49SR.076	76
TNLS.49ST.078	TNLS.49SR.078	78
TNLS.49ST.080	TNLS.49SR.080	80
TNLS.49ST.085	TNLS.49SR.085	85

**5.0mm Locking Screw**

Diameter: 4.0mm/5.0mm  
Material: Titanium



REF	Length (mm)
TNLS.50ST.030	30
TNLS.50ST.035	35
TNLS.50ST.040	40
TNLS.50ST.045	45
TNLS.50ST.050	50
TNLS.50ST.055	55
TNLS.50ST.060	60
TNLS.50ST.065	65
TNLS.50ST.070	70
TNLS.50ST.075	75
TNLS.50ST.080	80

**End Cap For Universal Tibial Nail II**

Material: Titanium



REF	Length (mm)
TUTN.2ECD.000	0
TUTN.2ECD.005	5
TUTN.2ECD.010	10
TUTN.2ECD.015	15

**Proximal Lateral Tibial Locking Plate III, standard bend**

*Thickness: 4.2mm*

*Width: 12.5mm*

*Hole Spacing: 13.1mm*

*Material: Titanium*



REF	Direction	Holes	Length (mm)
TPTP.L3CH.L05	Left	5	97
TPTP.L3CH.L07	Left	7	124
TPTP.L3CH.L09	Left	9	151
TPTP.L3CH.L11	Left	11	176
TPTP.L3CH.L13	Left	13	202
TPTP.L3CH.L15	Left	15	228
TPTP.L3CH.L16	Left	16	241
TPTP.L3CH.R05	Right	5	97
TPTP.L3CH.R07	Right	7	124
TPTP.L3CH.R09	Right	9	151
TPTP.L3CH.R11	Right	11	176
TPTP.L3CH.R13	Right	13	202
TPTP.L3CH.R15	Right	15	228
TPTP.L3CH.R16	Right	16	241

**Proximal Lateral Tibial Locking Plate IV**

*Thickness: 4.6mm*

*Width: 15.0mm*

*Hole Spacing: 16.0mm*

*Material: Titanium*



REF	Direction	Holes	Length (mm)
TPTP.L4CH.L03	Left	3	86
TPTP.L4CH.L04	Left	4	102
TPTP.L4CH.L05	Left	5	118
TPTP.L4CH.L06	Left	6	134
TPTP.L4CH.L07	Left	7	150
TPTP.L4CH.L08	Left	8	166
TPTP.L4CH.L09	Left	9	182
TPTP.L4CH.L10	Left	10	198
TPTP.L4CH.L11	Left	11	214
TPTP.L4CH.L12	Left	12	230
TPTP.L4CH.L13	Left	13	246
TPTP.L4CH.L14	Left	14	262
TPTP.L4CH.L15	Left	15	278

**Proximal Lateral Tibial Locking Plate IV**

Thickness: 4.6mm

Width: 15.0mm

Hole Spacing: 16.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TPTP.L4CH.R03	Right	3	86
TPTP.L4CH.R04	Right	4	102
TPTP.L4CH.R05	Right	5	118
TPTP.L4CH.R06	Right	6	134
TPTP.L4CH.R07	Right	7	150
TPTP.L4CH.R08	Right	8	166
TPTP.L4CH.R09	Right	9	182
TPTP.L4CH.R10	Right	10	198
TPTP.L4CH.R11	Right	11	214
TPTP.L4CH.R12	Right	12	230
TPTP.L4CH.R13	Right	13	246
TPTP.L4CH.R14	Right	14	262
TPTP.L4CH.R15	Right	15	278

**Polyaxial Proximal Lateral Tibial Locking Plate, low bend**

Thickness: 4.2mm

Width: 12.5mm

Hole Spacing: 13mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TPTP.G1VA.L05	Left	5	84
TPTP.G1VA.L07	Left	7	110
TPTP.G1VA.L09	Left	9	136
TPTP.G1VA.L11	Left	11	162
TPTP.G1VA.L13	Left	13	188
TPTP.G1VA.L15	Left	15	214
TPTP.G1VA.L16	Left	16	227
TPTP.G1VA.R05	Right	5	84
TPTP.G1VA.R07	Right	7	110
TPTP.G1VA.R09	Right	9	136
TPTP.G1VA.R11	Right	11	162
TPTP.G1VA.R13	Right	13	188
TPTP.G1VA.R15	Right	15	214
TPTP.G1VA.R16	Right	16	227



### Proximal Lateral Tibial Locking Plate II

Thickness: 4.0mm  
 Width: 10.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPTP.L2CH.L05	Left	5	80
TPTP.L2CH.L09	Left	9	130
TPTP.L2CH.L13	Left	13	180
TPTP.L2CH.L17	Left	17	229
TPTP.L2CH.R05	Right	5	80
TPTP.L2CH.R09	Right	9	130
TPTP.L2CH.R13	Right	13	180
TPTP.L2CH.R17	Right	17	229

### Lateral Tibial Buttress Locking Plate

Thickness: 4.6mm  
 Width: 16.0mm  
 Hole Spacing: 20.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TLFT.B2CH.L03	Left	3	104
TLFT.B2CH.L04	Left	4	124
TLFT.B2CH.L05	Left	5	125
TLFT.B2CH.L06	Left	6	126
TLFT.B2CH.L07	Left	7	127
TLFT.B2CH.L08	Left	8	128
TLFT.B2CH.L09	Left	9	129
TLFT.B2CH.L10	Left	10	130
TLFT.B2CH.L11	Left	11	131
TLFT.B2CH.L12	Left	12	132
TLFT.B2CH.L13	Left	13	133
TLFT.B2CH.R03	Right	3	104
TLFT.B2CH.R04	Right	4	124
TLFT.B2CH.R05	Right	5	125
TLFT.B2CH.R06	Right	6	126
TLFT.B2CH.R07	Right	7	127
TLFT.B2CH.R08	Right	8	128
TLFT.B2CH.R09	Right	9	129
TLFT.B2CH.R10	Right	10	130
TLFT.B2CH.R11	Right	11	131
TLFT.B2CH.R12	Right	12	132
TLFT.B2CH.R13	Right	13	133

### Proximal Medial Tibial Locking Plate

*Thickness: 4.0mm*  
*Width: 11.0mm*  
*Hole Spacing: 12.0mm*  
*Material: Titanium*



REF	Direction	Holes	Length (mm)
TPTP.M2CH.L04	Left	4	60
TPTP.M2CH.L06	Left	6	84
TPTP.M2CH.L08	Left	8	108
TPTP.M2CH.R04	Right	4	60
TPTP.M2CH.R06	Right	6	84
TPTP.M2CH.R08	Right	8	108

### Proximal Posterior Tibial Locking Plate

*Thickness: 3.0mm*  
*Width: 11.0mm*  
*Hole Spacing: 12.0mm*  
*Material: Titanium*



REF	Direction	Holes	Length (mm)
TPTP.P2CH.L03	Left	3	77
TPTP.P2CH.L05	Left	5	101
TPTP.P2CH.L07	Left	7	125
TPTP.P2CH.R03	Right	3	77
TPTP.P2CH.R05	Right	5	101
TPTP.P2CH.R07	Right	7	125

**Proximal Medial Tibial T-Locking Plate,**

*Thickness: 3.6mm*

*Width: 12.5mm*

*Hole Spacing: 13.0mm*

*Material: Titanium*

*Screws: 3.5mm Lockng Screw*



REF	Direction	Holes	Length (mm)
TPTP.PMCH.L04	Left	4	89
TPTP.PMCH.L06	Left	6	102
TPTP.PMCH.L08	Left	8	115
TPTP.PMCH.L10	Left	10	128
TPTP.PMCH.L12	Left	12	141
TPTP.PMCH.L14	Left	14	154
TPTP.PMCH.L16	Left	16	167
TPTP.PMCH.R04	Right	4	89
TPTP.PMCH.R06	Right	6	102
TPTP.PMCH.R08	Right	8	115
TPTP.PMCH.R10	Right	10	128
TPTP.PMCH.R12	Right	12	141
TPTP.PMCH.R14	Right	14	154
TPTP.PMCH.R16	Right	16	154

**Proximal Lateral Tibial Locking Plate III,**

*Thickness: 4.2mm Width:*

*12.5mm*

*Hole Spacing: 13mm Material:*

*Titanium Alloy Screws: 3.5mm*

*Locking Screw/Cortex Screw*



REF	Direction	Holes	Length (mm)
TPTP.LBCH.L05	Left	5	89
TPTP.LBCH.L07	Left	7	102
TPTP.LBCH.L09	Left	9	115
TPTP.LBCH.L11	Left	11	128
TPTP.LBCH.L13	Left	13	141
TPTP.LBCH.L15	Left	15	154
TPTP.LBCH.L16	Left	16	167
TPTP.LBCH.R05	Right	5	89
TPTP.LBCH.R07	Right	7	102
TPTP.LBCH.R09	Right	9	115
TPTP.LBCH.R11	Right	11	128
TPTP.LBCH.R13	Right	13	141
TPTP.LBCH.R15	Right	15	154
TPTP.LBCH.R16	Right	16	154

### Low Profile Distal Medial Tibial Locking Plate

Thickness: 4.0mm

Width: 13.5mm

Hole Spacing: 13.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDTP.M2CH.L04	Left	4	109
TDTP.M2CH.L06	Left	6	135
TDTP.M2CH.L08	Left	8	161
TDTP.M2CH.L10	Left	10	187
TDTP.M2CH.L12	Left	12	213
TDTP.M2CH.L14	Left	14	239
TDTP.M2CH.R04	Right	4	109
TDTP.M2CH.R06	Right	6	135
TDTP.M2CH.R08	Right	8	161
TDTP.M2CH.R10	Right	10	187
TDTP.M2CH.R12	Right	12	213
TDTP.M2CH.R14	Right	14	239

### Distal Medial Tibial Pilon Locking Plate

Thickness: 2.8mm

Width: 10mm

Material: Titanium



REF	Holes	Length (mm)
TDTP.M3CH.S04	4	86
TDTP.M3CH.S06	6	110

### Distal Medial Tibial Locking Plate

Thickness: 3.5mm

Width: 14.0mm

Hole Spacing: 16.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDTP.M1CH.L03	Left	3	114
TDTP.M1CH.L04	Left	4	130
TDTP.M1CH.L05	Left	5	146
TDTP.M1CH.L06	Left	6	162
TDTP.M1CH.L07	Left	7	178
TDTP.M1CH.L08	Left	8	194
TDTP.M1CH.L09	Left	9	210
TDTP.M1CH.L10	Left	10	226
TDTP.M1CH.L11	Left	11	242
TDTP.M1CH.L12	Left	12	258
TDTP.M1CH.L13	Left	13	274
TDTP.M1CH.R03	Right	3	114
TDTP.M1CH.R04	Right	4	130
TDTP.M1CH.R05	Right	5	146
TDTP.M1CH.R06	Right	6	162
TDTP.M1CH.R07	Right	7	178
TDTP.M1CH.R08	Right	8	194
TDTP.M1CH.R09	Right	9	210
TDTP.M1CH.R10	Right	10	226
TDTP.M1CH.R11	Right	11	242
TDTP.M1CH.R12	Right	12	258
TDTP.M1CH.R13	Right	13	274

### Distal Lateral Tibial Locking Plate

Thickness: 4.0mm  
 Width: 13.0mm  
 Hole Spacing: 16.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDTP.L1CH.L03	Left	3	70
TDTP.L1CH.L04	Left	4	86
TDTP.L1CH.L05	Left	5	102
TDTP.L1CH.L06	Left	6	118
TDTP.L1CH.L07	Left	7	134
TDTP.L1CH.L08	Left	8	150
TDTP.L1CH.L09	Left	9	166
TDTP.L1CH.L10	Left	10	182
TDTP.L1CH.L11	Left	11	198
TDTP.L1CH.L12	Left	12	214
TDTP.L1CH.L13	Left	13	230
TDTP.L1CH.R03	Right	3	70
TDTP.L1CH.R04	Right	4	86
TDTP.L1CH.R05	Right	5	102
TDTP.L1CH.R06	Right	6	118
TDTP.L1CH.R07	Right	7	134
TDTP.L1CH.R08	Right	8	150
TDTP.L1CH.R09	Right	9	166
TDTP.L1CH.R10	Right	10	182
TDTP.L1CH.R11	Right	11	198
TDTP.L1CH.R12	Right	12	214
TDTP.L1CH.R13	Right	13	230

### Distal Tibia Pilon Plate, L-Shape

Thickness: 2.5mm  
 Width: 12.0mm  
 Material: Titanium



REF	Direction	Holes
TDTP.P3CH.LL4	Left	4
TDTP.P3CH.RL4	Right	4

### Distal Tibia Posterior Plate, T-Shape, Head 4 holes

Thickness: 2.8mm  
 Width: 9.0mm  
 Material: Titanium



REF	Holes
TDTP.P3CH.T44	4
TDTP.P3CH.T46	6

### 5th Metatarsal Locking Plate

Thickness: 1.5mm Width: 7.5mm  
 Material: Titanium



REF	Direction	Holes
TMTP.24CH.L06	Left	6
TMTP.24CH.R06	Right	6

## Distal Tibia

### Distal Tibial Pilon T-Locking Plate

Thickness: 2.5mm

Width: 12mm

Material: Titanium Alloy

Screws: 3.5mm Locking Screw



REF	Holes
TDTP.T3CH.S04	4

### Polyaxial Proximal Medial Tibial Locking Plate,

Thickness: 3.4mm

Width: 12.0mm

Hole Spacing: 14.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TPTP.G2VA.L04	Left	4	89
TPTP.G2VA.L06	Left	6	102
TPTP.G2VA.L08	Left	8	115
TPTP.G2VA.L10	Left	10	128
TPTP.G2VA.L12	Left	12	141
TPTP.G2VA.L14	Left	14	154
TPTP.G2VA.L16	Left	16	167
TPTP.G2VA.R04	Right	4	89
TPTP.G2VA.R06	Right	6	102
TPTP.G2VA.R08	Right	8	115
TPTP.G2VA.R10	Right	10	128
TPTP.G2VA.R12	Right	12	141
TPTP.G2VA.R14	Right	14	154
TPTP.G2VA.R16	Right	16	154

## Low Profile Distal Lateral Fibular Locking Plate

Thickness: 2.5mm

Width: 10.4mm

Hole Spacing: 13mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDFB.L2CH.L03	Left	3	84
TDFB.L2CH.L04	Left	4	97
TDFB.L2CH.L05	Left	5	110
TDFB.L2CH.L06	Left	6	123
TDFB.L2CH.L07	Left	7	136
TDFB.L2CH.L09	Left	9	162
TDFB.L2CH.L11	Left	11	188
TDFB.L2CH.R03	Right	3	84
TDFB.L2CH.R04	Right	4	97
TDFB.L2CH.R05	Right	5	110
TDFB.L2CH.R06	Right	6	123
TDFB.L2CH.R07	Right	7	136
TDFB.L2CH.R09	Right	9	162
TDFB.L2CH.R11	Right	11	188

## Posterior Lateral Fibular Locking Plate

Thickness: 2.3mm

Width: 9.3mm

Hole Spacing: 13.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDFB.P1CH.L03	Left	3	77
TDFB.P1CH.L04	Left	4	90
TDFB.P1CH.L05	Left	5	103
TDFB.P1CH.L06	Left	6	116
TDFB.P1CH.L07	Left	7	129
TDFB.P1CH.L08	Left	8	142
TDFB.P1CH.R03	Right	3	77
TDFB.P1CH.R04	Right	4	90
TDFB.P1CH.R05	Right	5	103
TDFB.P1CH.R06	Right	6	116
TDFB.P1CH.R07	Right	7	129
TDFB.P1CH.R08	Right	8	142

## Distal Fibular Locking Plate

Thickness: 3.1mm

Width: 10.4mm

Hole Spacing: 12.0mm

Material: Titanium



REF	Direction	Holes	Length (mm)
TDFB.L1CH.L02	Left	2	68.2
TDFB.L1CH.L03	Left	3	80.2
TDFB.L1CH.L04	Left	4	92.2
TDFB.L1CH.L05	Left	5	104.2
TDFB.L1CH.L06	Left	6	116.2
TDFB.L1CH.L07	Left	7	128.2
TDFB.L1CH.L08	Left	8	140.2
TDFB.L1CH.L09	Left	9	152.2
TDFB.L1CH.R02	Right	2	68.2
TDFB.L1CH.R03	Right	3	80.2
TDFB.L1CH.R04	Right	4	92.2
TDFB.L1CH.R05	Right	5	104.2
TDFB.L1CH.R06	Right	6	116.2
TDFB.L1CH.R07	Right	7	128.2
TDFB.L1CH.R08	Right	8	140.2
TDFB.L1CH.R09	Right	9	152.2



Small Fragment	01
Large Fragment	05

**Small Limited Contact Locking Plate**

*Thickness: 3.2mm*

*Width: 11.2mm*

*Hole Spacing: 13.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TSFP.35CH.S04	4	62
TSFP.35CH.S05	5	75
TSFP.35CH.S06	6	88
TSFP.35CH.S07	7	101
TSFP.35CH.S08	8	114
TSFP.35CH.S09	9	127
TSFP.35CH.S10	10	140
TSFP.35CH.S11	11	153
TSFP.35CH.S12	12	166
TSFP.35CH.S13	13	179
TSFP.35CH.S14	14	192

**One-Third Tubular Locking Plate**

*Thickness: 1.2mm*

*Width: 9.6mm*

*Hole Spacing: 12.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TOTP.35CH.S04	4	52
TOTP.35CH.S05	5	64
TOTP.35CH.S06	6	76
TOTP.35CH.S07	7	88
TOTP.35CH.S08	8	100
TOTP.35CH.S09	9	112
TOTP.35CH.S10	10	124
TOTP.35CH.S11	11	136
TOTP.35CH.S12	12	148

### Reconstruction Locking Plate

Thickness: 3.1mm  
 Width: 10.0mm  
 Hole Spacing: 13.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TRCP.35CH.S04	4	50
TRCP.35CH.S05	5	63
TRCP.35CH.S06	6	76
TRCP.35CH.S07	7	89
TRCP.35CH.S08	8	102
TRCP.35CH.S09	9	115
TRCP.35CH.S10	10	128
TRCP.35CH.S11	11	141
TRCP.35CH.S12	12	154
TRCP.35CH.S13	13	167
TRCP.35CH.S14	14	180

### T-Locking Plate, Right Angled

Thickness: 1.7mm  
 Width: 10.0mm  
 Hole Spacing: 12.0mm  
 Material: Titanium



REF	Head holes	Shaft Holes	Length (mm)
TTR3.35CH.S03	3	3	49.4
TTR4.35CH.S04	4	4	62.2
TTR3.35CH.S05	3	5	74.4
TTR4.35CH.S06	4	6	86.6

### T-Locking Plate, Oblique Angled

Thickness: 1.7mm  
 Width: 10.0mm  
 Hole Spacing: 11.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TTOA.35CH.L03	3	51.5
TTOA.35CH.L04	4	62.5
TTOA.35CH.L05	5	73.5
TTOA.35CH.L06	6	84.5
TTOA.35CH.R03	3	51.5
TTOA.35CH.R04	4	62.5
TTOA.35CH.R05	5	73.5
TTOA.35CH.R06	6	84.5

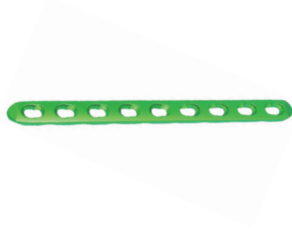
**Narrow Limited Contact Locking Plate**

*Thickness: 4.5mm*

*Width: 14.0mm*

*Hole Spacing: 18.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TLFP.45CH.N04	4	81
TLFP.45CH.N05	5	99
TLFP.45CH.N06	6	117
TLFP.45CH.N07	7	135
TLFP.45CH.N08	8	153
TLFP.45CH.N09	9	171
TLFP.45CH.N10	10	189
TLFP.45CH.N11	11	207
TLFP.45CH.N12	12	225
TLFP.45CH.N13	13	243
TLFP.45CH.N14	14	261
TLFP.45CH.N15	15	279
TLFP.45CH.N16	16	297

**Broad Limited Contact Locking Plate**

*Thickness: 5.6mm*

*Width: 17.6mm*

*Hole Spacing: 18.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TLFP.45CH.B06	6	124
TLFP.45CH.B07	7	142
TLFP.45CH.B08	8	160
TLFP.45CH.B09	9	178
TLFP.45CH.B10	10	196
TLFP.45CH.B11	11	214
TLFP.45CH.B12	12	232
TLFP.45CH.B13	13	250
TLFP.45CH.B14	14	268
TLFP.45CH.B15	15	286
TLFP.45CH.B16	16	304

**Broad Curved Limited Contact Locking Plate**

Thickness: 5.6mm  
 Width: 17.6mm  
 Hole Spacing: 18.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TLFP.45CH.C12	12	229
TLFP.45CH.C13	13	247
TLFP.45CH.C14	14	265
TLFP.45CH.C15	15	283
TLFP.45CH.C16	16	301
TLFP.45CH.C17	17	319
TLFP.45CH.C18	18	337

**L-Buttress Locking Plate**

Thickness: 2.2mm  
 Width: 15.7mm  
 Hole Spacing: 16.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TLFL.45CH.L03	Left	3	71
TLFL.45CH.L04	Left	4	87
TLFL.45CH.L05	Left	5	103
TLFL.45CH.L06	Left	6	119
TLFL.45CH.L07	Left	7	135
TLFL.45CH.L08	Left	8	151
TLFL.45CH.R03	Right	3	71
TLFL.45CH.R04	Right	4	87
TLFL.45CH.R05	Right	5	103
TLFL.45CH.R06	Right	6	119
TLFL.45CH.R07	Right	7	135
TLFL.45CH.R08	Right	8	151

## Large Fragment

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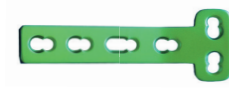
### T-Locking Plate

*Thickness: 2.2mm*

*Width: 16.7mm*

*Hole Spacing: 16.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TLFT.45CH.S03	3	76
TLFT.45CH.S04	4	92
TLFT.45CH.S05	5	108
TLFT.45CH.S06	6	124
TLFT.45CH.S07	7	140
TLFT.45CH.S08	8	156

### T-Buttress Locking Plate

*Thickness: 2.2mm*

*Width: 16.7mm*

*Hole Spacing: 16.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TLFT.45CH.B04	4	86
TLFT.45CH.B05	5	102
TLFT.45CH.B06	6	118

Cortex Screws	01
Locking Screws	09
Cancellous Screws	24
Cannulated Screws	28

**1.5mm Cortex Screw,  
self-tapping***Head Diameter: 3.0mm**Recess: T4**Material: Titanium*

REF	Length (mm)
TCRT.15ST.006	6
TCRT.15ST.007	7
TCRT.15ST.008	8
TCRT.15ST.009	9
TCRT.15ST.010	10
TCRT.15ST.011	11
TCRT.15ST.012	12
TCRT.15ST.013	13
TCRT.15ST.014	14
TCRT.15ST.015	15
TCRT.15ST.016	16
TCRT.15ST.017	17
TCRT.15ST.018	18
TCRT.15ST.019	19
TCRT.15ST.020	20

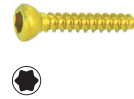
**VAL 2.0mm Cortex  
Screw,***Head Diameter: 4.8mm**Recess: Hex 2.5mm**Material: Titanium*

REF	Length (mm)
TCRT.20VH.006	6
TCRT.20VH.007	7
TCRT.20VH.008	8
TCRT.20VH.009	9
TCRT.20VH.010	10
TCRT.20VH.011	11
TCRT.20VH.012	12
TCRT.20VH.013	13
TCRT.20VH.014	14
TCRT.20VH.015	15
TCRT.20VH.016	16
TCRT.20VH.017	17
TCRT.20VH.018	18
TCRT.20VH.019	19
TCRT.20VH.020	20
TCRT.20VH.021	21
TCRT.20VH.022	22
TCRT.20VH.023	23
TCRT.20VH.024	24
TCRT.20VH.025	25
TCRT.20VH.026	26
TCRT.20VH.027	27
TCRT.20VH.028	28
TCRT.20VH.029	29
TCRT.20VH.030	30



**2.0mm Cortex Screw,  
self-tapping**

*Head Diameter: 3.5mm  
Recess: T6  
Material: Titanium*



REF	Length (mm)
TCRT.20ST.006	6
TCRT.20ST.007	7
TCRT.20ST.008	8
TCRT.20ST.009	9
TCRT.20ST.010	10
TCRT.20ST.011	11
TCRT.20ST.012	12
TCRT.20ST.013	13
TCRT.20ST.014	14
TCRT.20ST.015	15
TCRT.20ST.016	16
TCRT.20ST.017	17
TCRT.20ST.018	18
TCRT.20ST.019	19
TCRT.20ST.020	20
TCRT.20ST.022	22
TCRT.20ST.024	24
TCRT.20ST.026	26
TCRT.20ST.028	28
TCRT.20ST.030	30

**VAL 1.5mm Cortex  
Screw,**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TCRT.15VH.006	6
TCRT.15VH.007	7
TCRT.15VH.008	8
TCRT.15VH.009	9
TCRT.15VH.010	10
TCRT.15VH.011	11
TCRT.15VH.012	12
TCRT.15VH.013	13
TCRT.15VH.014	14
TCRT.15VH.015	15
TCRT.15VH.016	16
TCRT.15VH.017	17
TCRT.15VH.018	18
TCRT.15VH.019	19
TCRT.15VH.020	20

## 2.4mm Cortex Screw, self-tapping

Head Diameter: 4.0mm

Recess: T8

Material: Titanium



REF	Length (mm)
TCRT.24ST.006	6
TCRT.24ST.007	7
TCRT.24ST.008	8
TCRT.24ST.009	9
TCRT.24ST.010	10
TCRT.24ST.011	11
TCRT.24ST.012	12
TCRT.24ST.013	13
TCRT.24ST.014	14
TCRT.24ST.015	15
TCRT.24ST.016	16
TCRT.24ST.017	17
TCRT.24ST.018	18
TCRT.24ST.019	19
TCRT.24ST.020	20
TCRT.24ST.022	22
TCRT.24ST.024	24
TCRT.24ST.026	26
TCRT.24ST.028	28
TCRT.24ST.030	30

## VAL 2.4mm Cortex Screw

Head Diameter: 4.8mm

Recess: Hex 2.5mm

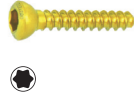
Material: Titanium



REF	Length (mm)
TCRT.24VH.006	6
TCRT.24VH.007	7
TCRT.24VH.008	8
TCRT.24VH.009	9
TCRT.24VH.010	10
TCRT.24VH.011	11
TCRT.24VH.012	12
TCRT.24VH.013	13
TCRT.24VH.014	14
TCRT.24VH.015	15
TCRT.24VH.016	16
TCRT.24VH.017	17
TCRT.24VH.018	18
TCRT.24VH.019	19
TCRT.24VH.020	20
TCRT.24VH.021	21
TCRT.24VH.022	22
TCRT.24VH.023	23
TCRT.24VH.024	24
TCRT.24VH.025	25
TCRT.24VH.026	26
TCRT.24VH.027	27
TCRT.24VH.028	28
TCRT.24VH.029	29
TCRT.24VH.030	30

**2.7mm Cortex Screw,  
self-tapping**

*Head Diameter: 5.0mm  
Recess: T8  
Material: Titanium*



REF	Length (mm)
TCRT.27ST.006	6
TCRT.27ST.007	7
TCRT.27ST.008	8
TCRT.27ST.009	9
TCRT.27ST.010	10
TCRT.27ST.011	11
TCRT.27ST.012	12
TCRT.27ST.013	13
TCRT.27ST.014	14
TCRT.27ST.015	15
TCRT.27ST.016	16
TCRT.27ST.017	17
TCRT.27ST.018	18
TCRT.27ST.019	19
TCRT.27ST.020	20
TCRT.27ST.022	22
TCRT.27ST.024	24
TCRT.27ST.026	26
TCRT.27ST.028	28
TCRT.27ST.030	30

**VAF 2.5mm Cortex  
Screw,**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAF.25CR.T10	10
TVAF.25CR.T12	12
TVAF.25CR.T14	14
TVAF.25CR.T16	16
TVAF.25CR.T18	18
TVAF.25CR.T20	20
TVAF.25CR.T22	22
TVAF.25CR.T24	24
TVAF.25CR.T26	26
TVAF.25CR.T28	28
TVAF.25CR.T30	30

### VAF 2.7mm Cortex Screw,

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAF.27CR.010	10
TVAF.27CR.012	12
TVAF.27CR.014	14
TVAF.27CR.016	16
TVAF.27CR.018	18
TVAF.27CR.020	20
TVAF.27CR.022	22
TVAF.27CR.024	24
TVAF.27CR.026	26
TVAF.27CR.028	28
TVAF.27CR.030	30

### VAF 3.0mm Cortex Screw,

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

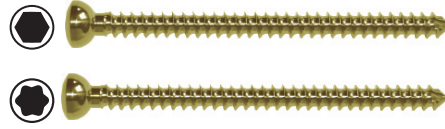
*Material: Titanium*



REF	Length (mm)
TVAF.30CR.T10	10
TVAF.30CR.T12	12
TVAF.30CR.T14	14
TVAF.30CR.T16	16
TVAF.30CR.T18	18
TVAF.30CR.T20	20
TVAF.30CR.T22	22
TVAF.30CR.T24	24
TVAF.30CR.T26	26
TVAF.30CR.T28	28
TVAF.30CR.T30	30
TVAF.30CR.T32	32
TVAF.30CR.T34	34
TVAF.30CR.T36	36
TVAF.30CR.T38	38
TVAF.30CR.T40	40

**3.5mm Cortex Screw,  
self-tapping**

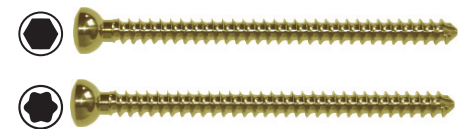
*Head Diameter: 6.0mm  
Material: Titanium*



REF Hex	REF Torx	Length (mm)
TCRT.35ST.008	TCRT.35TD.008	8
TCRT.35ST.010	TCRT.35TD.010	10
TCRT.35ST.012	TCRT.35TD.012	12
TCRT.35ST.014	TCRT.35TD.014	14
TCRT.35ST.016	TCRT.35TD.016	16
TCRT.35ST.018	TCRT.35TD.018	18
TCRT.35ST.020	TCRT.35TD.020	20
TCRT.35ST.022	TCRT.35TD.022	22
TCRT.35ST.024	TCRT.35TD.024	24
TCRT.35ST.026	TCRT.35TD.026	26
TCRT.35ST.028	TCRT.35TD.028	28
TCRT.35ST.030	TCRT.35TD.030	30
TCRT.35ST.032	TCRT.35TD.032	32
TCRT.35ST.034	TCRT.35TD.034	34
TCRT.35ST.036	TCRT.35TD.036	36
TCRT.35ST.038	TCRT.35TD.038	38
TCRT.35ST.040	TCRT.35TD.040	40

**3.5mm Cortex Screw,  
self-tapping**

*Head Diameter: 6.0mm  
Material: Titanium*



REF Hex	REF Torx	Length (mm)
TCRT.35ST.042	TCRT.35TD.042	42
TCRT.35ST.044	TCRT.35TD.044	44
TCRT.35ST.045	TCRT.35TD.045	45
TCRT.35ST.046	TCRT.35TD.046	46
TCRT.35ST.048	TCRT.35TD.048	48
TCRT.35ST.050	TCRT.35TD.050	50
TCRT.35ST.055	TCRT.35TD.055	55
TCRT.35ST.060	TCRT.35TD.060	60
TCRT.35ST.065	TCRT.35TD.065	65
TCRT.35ST.070	TCRT.35TD.070	70
TCRT.35ST.075	TCRT.35TD.075	75

### 4.5mm Cortex Screw, self-tapping

Head Diameter: 8.0mm

Recess: Hex 3.5mm

Material: Titanium



REF	Length (mm)
TCRT.45ST.018	18
TCRT.45ST.020	20
TCRT.45ST.022	22
TCRT.45ST.024	24
TCRT.45ST.026	26
TCRT.45ST.028	28
TCRT.45ST.030	30
TCRT.45ST.032	32
TCRT.45ST.034	34
TCRT.45ST.036	36
TCRT.45ST.038	38
TCRT.45ST.040	40
TCRT.45ST.042	42
TCRT.45ST.044	44
TCRT.45ST.046	46
TCRT.45ST.048	48
TCRT.45ST.050	50
TCRT.45ST.052	52

### 4.5mm Cortex Screw, self-tapping

Head Diameter: 8.0mm

Recess: Hex 3.5mm

Material: Titanium



REF	Length (mm)
TCRT.45ST.054	54
TCRT.45ST.056	56
TCRT.45ST.058	58
TCRT.45ST.060	60
TCRT.45ST.062	62
TCRT.45ST.064	64
TCRT.45ST.066	66
TCRT.45ST.068	68
TCRT.45ST.070	70
TCRT.45ST.072	72
TCRT.45ST.076	76

### VAF 3.5mm Cortex Screw,

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAF.35CR.010	10
TVAF.35CR.012	12
TVAF.35CR.014	14
TVAF.35CR.016	16
TVAF.35CR.018	18
TVAF.35CR.020	20
TVAF.35CR.022	22
TVAF.35CR.024	24
TVAF.35CR.026	26
TVAF.35CR.028	28
TVAF.35CR.030	30
TVAF.35CR.032	32
TVAF.35CR.034	34
TVAF.35CR.036	36
TVAF.35CR.038	38
TVAF.35CR.040	40
TVAF.35CR.042	42
TVAF.35CR.044	44
TVAF.35CR.046	46
TVAF.35CR.048	48
TVAF.35CR.050	50

### VAF 3.5mm Cortex Screw, T10,

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAF.35CR.T10	10
TVAF.35CR.T12	12
TVAF.35CR.T14	14
TVAF.35CR.T16	16
TVAF.35CR.T18	18
TVAF.35CR.T20	20
TVAF.35CR.T22	22
TVAF.35CR.T24	24
TVAF.35CR.T26	26
TVAF.35CR.T28	28
TVAF.35CR.T30	30
TVAF.35CR.T32	32
TVAF.35CR.T34	34
TVAF.35CR.T36	36
TVAF.35CR.T38	38
TVAF.35CR.T40	40
TVAF.35CR.T42	42
TVAF.35CR.T44	44
TVAF.35CR.T46	46
TVAF.35CR.T48	48
TVAF.35CR.T50	50

**VAF 4.0mm Cortex  
Screw, T10,**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAF.40CR.T10	10
TVAF.40CR.T12	12
TVAF.40CR.T14	14
TVAF.40CR.T16	16
TVAF.40CR.T18	18
TVAF.40CR.T20	20
TVAF.40CR.T22	22
TVAF.40CR.T24	24
TVAF.40CR.T26	26
TVAF.40CR.T28	28
TVAF.40CR.T30	30
TVAF.40CR.T32	32
TVAF.40CR.T34	34
TVAF.40CR.T36	36
TVAF.40CR.T38	38
TVAF.40CR.T40	40
TVAF.40CR.T42	42
TVAF.40CR.T44	44
TVAF.40CR.T46	46
TVAF.40CR.T48	48
TVAF.40CR.T50	50



**1.5mm Locking Screw,  
self-tapping**

*Head Diameter: 2.2mm  
Recess: T4  
Material: Titanium*



REF	Length (mm)
TLHS.15ST.006	6
TLHS.15ST.007	7
TLHS.15ST.008	8
TLHS.15ST.009	9
TLHS.15ST.010	10
TLHS.15ST.011	11
TLHS.15ST.012	12
TLHS.15ST.013	13
TLHS.15ST.014	14
TLHS.15ST.015	15
TLHS.15ST.016	16
TLHS.15ST.017	17
TLHS.15ST.018	18
TLHS.15ST.019	19
TLHS.15ST.020	20

**VAL 1.5mm Locking  
Screw,**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAL.15TA.006	6
TVAL.15TA.007	7
TVAL.15TA.008	8
TVAL.15TA.009	9
TVAL.15TA.010	10
TVAL.15TA.011	11
TVAL.15TA.012	12
TVAL.15TA.013	13
TVAL.15TA.014	14
TVAL.15TA.015	15
TVAL.15TA.016	16
TVAL.15TA.017	17
TVAL.15TA.018	18
TVAL.15TA.019	19
TCRT.15VH.020	20

**VAL 1.5mm Locking Screw,**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAL.15CC.006	6
TVAL.15CC.007	7
TVAL.15CC.008	8
TVAL.15CC.009	9
TVAL.15CC.010	10
TVAL.15CC.011	11
TVAL.15CC.012	12
TVAL.15CC.013	13
TVAL.15CC.014	14
TVAL.15CC.015	15
TVAL.15CC.016	16
TVAL.15CC.017	17
TVAL.15CC.018	18
TVAL.15CC.019	19
TVAL.15CC.020	20

**VAL 2.0mm Locking Screw, CoCr**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAL.20CC.006	6
TVAL.20CC.007	7
TVAL.20CC.008	8
TVAL.20CC.009	9
TVAL.20CC.010	10
TVAL.20CC.011	11
TVAL.20CC.012	12
TVAL.20CC.013	13
TVAL.20CC.014	14
TVAL.20CC.015	15
TVAL.20CC.016	16
TVAL.20CC.017	17
TVAL.20CC.018	18
TVAL.20CC.019	19
TVAL.20CC.020	20
TVAL.20CC.021	21
TVAL.20CC.022	22
TVAL.20CC.023	23
TVAL.20CC.024	24
TVAL.20CC.025	25
TVAL.20CC.026	26
TVAL.20CC.027	27
TVAL.20CC.028	28
TVAL.20CC.029	29
TVAL.20CC.030	30

**1.8mm Locking Buttress Pin,  
polyaxial**

*Head Diameter: 3.4mm*

*Recess: T8*

*Material: Titanium*



REF	Length (mm)
TLBS.18PA.014	14
TLBS.18PA.016	16
TLBS.18PA.018	18
TLBS.18PA.020	20
TLBS.18PA.022	22
TLBS.18PA.024	24
TLBS.18PA.026	26

**VAL 2.0mm Locking  
Screw,**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAL.20TA.006	6
TVAL.20TA.007	7
TVAL.20TA.008	8
TVAL.20TA.009	9
TVAL.20TA.010	10
TVAL.20TA.011	11
TVAL.20TA.012	12
TVAL.20TA.013	13
TVAL.20TA.014	14
TVAL.20TA.015	15
TVAL.20TA.016	16
TVAL.20TA.017	17
TVAL.20TA.018	18
TVAL.20TA.019	19
TVAL.20TA.020	20
TVAL.20TA.021	21
TVAL.20TA.022	22
TVAL.20TA.023	23
TVAL.20TA.024	24
TVAL.20TA.025	25
TVAL.20TA.026	26
TVAL.20TA.027	27
TVAL.20TA.028	28
TVAL.20TA.029	29
TVAL.20TA.030	30

**2.0mm Locking Screw,  
self-tapping**

*Head Diameter: 2.85mm*

*Recess: T6*

*Material: Titanium*



REF	Length (mm)
TLHS.20ST.006	6
TLHS.20ST.007	7
TLHS.20ST.008	8
TLHS.20ST.009	9
TLHS.20ST.010	10
TLHS.20ST.011	11
TLHS.20ST.012	12
TLHS.20ST.013	13
TLHS.20ST.014	14
TLHS.20ST.015	15
TLHS.20ST.016	16
TLHS.20ST.017	17
TLHS.20ST.018	18
TLHS.20ST.019	19
TLHS.20ST.020	20
TLHS.20ST.022	22
TLHS.20ST.024	24
TLHS.20ST.026	26
TLHS.20ST.028	28
TLHS.20ST.030	30

**2.4mm Locking Screw,  
self-tapping**

*Head Diameter: 3.5mm*

*Recess: T8*

*Material: Titanium*



REF	Length (mm)
TLHS.24ST.006	6
TLHS.24ST.007	7
TLHS.24ST.008	8
TLHS.24ST.009	9
TLHS.24ST.010	10
TLHS.24ST.011	11
TLHS.24ST.012	12
TLHS.24ST.013	13
TLHS.24ST.014	14
TLHS.24ST.015	15
TLHS.24ST.016	16
TLHS.24ST.017	17
TLHS.24ST.018	18
TLHS.24ST.019	19
TLHS.24ST.020	20
TLHS.24ST.022	22
TLHS.24ST.024	24
TLHS.24ST.026	26
TLHS.24ST.028	28
TLHS.24ST.030	30

**2.4mm Locking Screw, polyaxial, self-tapping**

Head Diameter: 3.4mm

Recess: T8

Material: Titanium



REF	Length (mm)
TLHS.24PA.008	8
TLHS.24PA.010	10
TLHS.24PA.012	12
TLHS.24PA.014	14
TLHS.24PA.016	16
TLHS.24PA.018	18
TLHS.24PA.020	20
TLHS.24PA.022	22
TLHS.24PA.024	24
TLHS.24PA.026	26
TLHS.24PA.028	28
TLHS.24PA.030	30

**VAL 2.4mm Locking Screw,**

Head Diameter: 4.8mm

Recess: Hex 2.5mm

Material: Titanium



REF	Length (mm)
TVAL.24TA.006	6
TVAL.24TA.007	7
TVAL.24TA.008	8
TVAL.24TA.009	9
TVAL.24TA.010	10
TVAL.24TA.011	11
TVAL.24TA.012	12
TVAL.24TA.013	13
TVAL.24TA.014	14
TVAL.24TA.015	15
TVAL.24TA.016	16
TVAL.24TA.017	17
TVAL.24TA.018	18
TVAL.24TA.019	19
TVAL.24TA.020	20
TVAL.24TA.021	21
TVAL.24TA.022	22
TVAL.24TA.023	23
TVAL.24TA.024	24
TVAL.24TA.025	25
TVAL.24TA.026	26
TVAL.24TA.027	27
TVAL.24TA.028	28
TVAL.24TA.029	29
TVAL.24TA.030	30

**VAL 2.4mm Locking Screw, CoCr,**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAL.24CC.006	6
TVAL.24CC.007	7
TVAL.24CC.008	8
TVAL.24CC.009	9
TVAL.24CC.010	10
TVAL.24CC.011	11
TVAL.24CC.012	12
TVAL.24CC.013	13
TVAL.24CC.014	14
TVAL.24CC.015	15
TVAL.24CC.016	16
TVAL.24CC.017	17
TVAL.24CC.018	18
TVAL.24CC.019	19
TVAL.24CC.020	20
TVAL.24CC.021	21
TVAL.24CC.022	22
TVAL.24CC.023	23
TVAL.24CC.024	24
TVAL.24CC.025	25
TVAL.24CC.026	26
TVAL.24CC.027	27
TVAL.24CC.028	28
TVAL.24CC.029	29
TVAL.24CC.030	30

**VAL 2.7mm Locking Screw, CoCr,**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAL.27ST.006	6
TVAL.27ST.007	7
TVAL.27ST.008	8
TVAL.27ST.009	9
TVAL.27ST.010	10
TVAL.27ST.011	11
TVAL.27ST.012	12
TVAL.27ST.013	13
TVAL.27ST.014	14
TVAL.27ST.015	15
TVAL.27ST.016	16
TVAL.27ST.017	17
TVAL.27ST.018	18
TVAL.27ST.019	19
TVAL.27ST.020	20
TVAL.27ST.021	21
TVAL.27ST.022	22
TVAL.27ST.023	23
TVAL.27ST.024	24
TVAL.27ST.025	25
TVAL.27ST.026	26
TVAL.27ST.027	27
TVAL.27ST.028	28
TVAL.27ST.029	29
TVAL.27ST.030	30

**2.7mm Locking Screw,  
self-tapping**

*Head Diameter: 3.5mm  
Recess: T8  
Material: Titanium*



REF	Length (mm)
TLHS.27ST.006	6
TLHS.27ST.007	7
TLHS.27ST.008	8
TLHS.27ST.009	9
TLHS.27ST.010	10
TLHS.27ST.011	11
TLHS.27ST.012	12
TLHS.27ST.013	13
TLHS.27ST.014	14
TLHS.27ST.015	15
TLHS.27ST.016	16
TLHS.27ST.017	17
TLHS.27ST.018	18
TLHS.27ST.019	19
TLHS.27ST.020	20

**VAF 2.5mm Locking  
Screw,**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAF.25LH.T10	10
TVAF.25LH.T12	12
TVAF.25LH.T14	14
TVAF.25LH.T16	16
TVAF.25LH.T18	18
TVAF.25LH.T20	20
TVAF.25LH.T22	22
TVAF.25LH.T24	24
TVAF.25LH.T26	26
TVAF.25LH.T28	28
TVAF.25LH.T30	30

**2.7mm Locking Screw,  
self-tapping**

*Head Diameter: 3.5mm*

*Recess: T8*

*Material: Titanium*



REF	Length (mm)
TLHS.27ST.022	22
TLHS.27ST.024	24
TLHS.27ST.026	26
TLHS.27ST.028	28
TLHS.27ST.030	30
TLHS.27ST.035	35
TLHS.27ST.040	40
TLHS.27ST.045	45
TLHS.27ST.050	50

**VAF 2.7mm Locking  
Screw,**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAF.27LH.010	10
TVAF.27LH.012	12
TVAF.27LH.014	14
TVAF.27LH.016	16
TVAF.27LH.018	18
TVAF.27LH.020	20
TVAF.27LH.022	22
TVAF.27LH.024	24
TVAF.27LH.026	26
TVAF.27LH.028	28
TVAF.27LH.030	30
TVAF.27LH.032	32
TVAF.27LH.034	34
TVAF.27LH.036	36
TVAF.27LH.038	38
TVAF.27LH.040	40
TVAF.27LH.042	42
TVAF.27LH.044	44
TVAF.27LH.046	46
TVAF.27LH.048	48
TVAF.27LH.050	50



**VAF 3.5mm Locking Screw, CoCrMo**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAF.35LC.010	10
TVAF.35LC.012	12
TVAF.35LC.014	14
TVAF.35LC.016	16
TVAF.35LC.018	18
TVAF.35LC.020	20
TVAF.35LC.022	22
TVAF.35LC.024	24
TVAF.35LC.026	26
TVAF.35LC.028	28
TVAF.35LC.030	30
TVAF.35LC.032	32
TVAF.35LC.034	34
TVAF.35LC.036	36
TVAF.35LC.038	38
TVAF.35LC.040	40
TVAF.35LC.042	42
TVAF.35LC.044	44
TVAF.35LC.046	46
TVAF.35LC.048	48
TVAF.35LC.050	50

**VAF 3.5mm Locking Screw,**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF	Length (mm)
TVAF.35LH010	10
TVAF.35LH.012	12
TVAF.35LH.014	14
TVAF.35LH.016	16
TVAF.35LH018	18
TVAF.35LH.020	20
TVAF.35LH.022	22
TVAF.35LH.024	24
TVAF.35LH.026	26
TVAF.35LH.028	28
TVAF.35LH.030	30
TVAF.35LH.032	32
TVAF.35LH.034	34
TVAF.35LH.036	36
TVAF.35LH.038	38
TVAF.35LH.040	40
TVAF.35LH.042	42
TVAF.35LH.044	44
TVAF.35LH.046	46
TVAF.35LH.048	48
TVAF.35LH.050	50

**VAF 3.0mm Locking Screw,**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAF.30LH.010	10
TVAF.30LH.012	12
TVAF.30LH.014	14
TVAF.30LH.016	16
TVAF.30LH.018	18
TVAF.30LH.020	20
TVAF.30LH.022	22
TVAF.30LH.024	24
TVAF.30LH.026	26
TVAF.30LH.028	28
TVAF.30LH.030	30
TVAF.30LH.032	32
TVAF.30LH.034	34
TVAF.30LH.036	36
TVAF.30LH.038	38
TVAF.30LH.040	40
TVAF.30LH.042	42
TVAF.30LH.044	44
TVAF.30LH.046	46
TVAF.30LH.048	48
TVAF.30LH.050	50

**VAF 3.5mm Locking Screw, T10,**

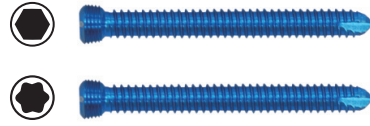
*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TVAF.35LH.T10	10
TVAF.35LH.T12	12
TVAF.35LH.T14	14
TVAF.35LH.T16	16
TVAF.35LH.T18	18
TVAF.35LH.T20	20
TVAF.35LH.T22	22
TVAF.35LH.T24	24
TVAF.35LH.T26	26
TVAF.35LH.T28	28
TVAF.35LH.T30	30
TVAF.35LH.T32	32
TVAF.35LH.T34	34
TVAF.35LH.T36	36
TVAF.35LH.T38	38
TVAF.35LH.T40	40
TVAF.35LH.T42	42
TVAF.35LH.T44	44
TVAF.35LH.T46	46
TVAF.35LH.T48	48
TVAF.35LH.T50	50

**3.5mm Locking Screw,  
self-tapping**

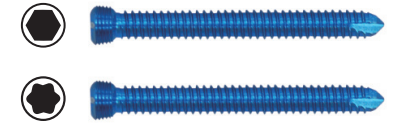
*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF Hex	REF Torx	Length (mm)
TLHS.35ST.010	TLHS.35TD.010	10
TLHS.35ST.012	TLHS.35TD.012	12
TLHS.35ST.014	TLHS.35TD.014	14
TLHS.35ST.016	TLHS.35TD.016	16
TLHS.35ST.018	TLHS.35TD.018	18
TLHS.35ST.020	TLHS.35TD.020	20
TLHS.35ST.022	TLHS.35TD.022	22
TLHS.35ST.024	TLHS.35TD.024	24
TLHS.35ST.026	TLHS.35TD.026	26
TLHS.35ST.028	TLHS.35TD.028	28
TLHS.35ST.030	TLHS.35TD.030	30
TLHS.35ST.032	TLHS.35TD.032	32
TLHS.35ST.034	TLHS.35TD.034	34
TLHS.35ST.035	TLHS.35TD.035	35
TLHS.35ST.036	TLHS.35TD.036	36
TLHS.35ST.038	TLHS.35TD.038	38
TLHS.35ST.040	TLHS.35TD.040	40
TLHS.35ST.042	TLHS.35TD.042	42
TLHS.35ST.044	TLHS.35TD.044	44
TLHS.35ST.045	TLHS.35TD.045	45

**3.5mm Locking Screw,  
self-tapping**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	REF	Length (mm)
TLHS.35ST.046	TLHS.35TD.046	46
TLHS.35ST.048	TLHS.35TD.048	48
TLHS.35ST.050	TLHS.35TD.050	50
TLHS.35ST.052	TLHS.35TD.052	52
TLHS.35ST.054	TLHS.35TD.054	54
TLHS.35ST.055	TLHS.35TD.055	55
TLHS.35ST.056	TLHS.35TD.056	56
TLHS.35ST.058	TLHS.35TD.058	58
TLHS.35ST.060	TLHS.35TD.060	60
TLHS.35ST.065	TLHS.35TD.065	65
TLHS.35ST.070	TLHS.35TD.070	70
TLHS.35ST.075	TLHS.35TD.075	75
TLHS.35ST.080	TLHS.35TD.080	80
TLHS.35ST.085	TLHS.35TD.085	85
TLHS.35ST.090	TLHS.35TD.090	90
TLHS.35ST.095	TLHS.35SD.095	95

**3.5mm Locking Screw,  
self-drilling**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TLHS.35SD.012	12
TLHS.35SD.014	14
TLHS.35SD.016	16
TLHS.35SD.018	18
TLHS.35SD.020	20
TLHS.35SD.022	22
TLHS.35SD.024	24
TLHS.35SD.026	26
TLHS.35SD.028	28
TLHS.35SD.030	30
TLHS.35SD.032	32
TLHS.35SD.034	34
TLHS.35SD.035	35
TLHS.35SD.036	36
TLHS.35SD.038	38
TLHS.35SD.040	40

**3.5mm Locking Screw,  
self-drilling**

*Head Diameter: 4.8mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF	Length (mm)
TLHS.35SD.042	42
TLHS.35SD.044	44
TLHS.35SD.045	45
TLHS.35SD.046	46
TLHS.35SD.048	48
TLHS.35SD.050	50
TLHS.35SD.052	52
TLHS.35SD.054	54
TLHS.35SD.055	55
TLHS.35SD.056	56
TLHS.35SD.058	58
TLHS.35SD.060	60

**VAL 3.5mm Locking  
Screw, CoCrMo**

Head Diameter: 4.8mm

Recess: T15

Material: Titanium



REF Torx	Length (mm)
TVAL.35ST.010	10
TVAL.35ST.012	12
TVAL.35ST.014	14
TVAL.35ST.016	16
TVAL.35ST.018	18
TVAL.35ST.020	20
TVAL.35ST.022	22
TVAL.35ST.024	24
TVAL.35ST.026	26
TVAL.35ST.028	28
TVAL.35ST.030	30
TVAL.35ST.032	32
TVAL.35ST.034	34
TVAL.35ST.036	36
TVAL.35ST.038	38
TVAL.35ST.040	40
TVAL.35ST.042	42
TVAL.35ST.044	44
TVAL.35ST.046	46
TVAL.35ST.048	48
TVAL.35ST.050	50
TVAL.35ST.052	52
TVAL.35ST.054	54
TVAL.35ST.055	55
TVAL.35ST.056	56
TVAL.35ST.058	58
TVAL.35ST.060	60
TVAL.35ST.065	65
TVAL.35ST.070	70
TVAL.35ST.075	75
TVAL.35ST.080	80
TVAL.35ST.085	85
TVAL.35ST.090	90
TVAL.35ST.095	95

**VAF 4.0mm Locking  
Screw, T10**

Head Diameter: 4.8mm

Recess: Hex 2.5mm

Material: Titanium



REF	Length (mm)
TVAF.40LH.T10	10
TVAF.40LH.T12	12
TVAF.40LH.T14	14
TVAF.40LH.T16	16
TVAF.40LH.T18	18
TVAF.40LH.T20	20
TVAF.40LH.T22	22
TVAF.40LH.T24	24
TVAF.40LH.T26	26
TVAF.40LH.T28	28
TVAF.40LH.T30	30
TVAF.40LH.T32	32
TVAF.40LH.T34	34
TVAF.40LH.T36	36
TVAF.40LH.T38	38
TVAF.40LH.T40	40
TVAF.40LH.T42	42
TVAF.40LH.T44	44
TVAF.40LH.T46	46
TVAF.40LH.T48	48
TVAF.40LH.T50	50

**5.0mm Locking Screw,  
self-tapping**

*Head Diameter: 6.5mm  
Recess: Hex 3.5mm  
Material: Titanium*



REF	Length (mm)
TLHS.50ST.016	16
TLHS.50ST.018	18
TLHS.50ST.020	20
TLHS.50ST.022	22
TLHS.50ST.024	24
TLHS.50ST.026	26
TLHS.50ST.028	28
TLHS.50ST.030	30
TLHS.50ST.032	32
TLHS.50ST.034	34
TLHS.50ST.036	36
TLHS.50ST.038	38
TLHS.50ST.040	40
TLHS.50ST.042	42
TLHS.50ST.044	44
TLHS.50ST.045	45

**5.0mm Locking Screw,  
self-tapping**

*Head Diameter: 6.5mm  
Recess: Hex 3.5mm  
Material: Titanium*



REF	Length (mm)
TLHS.50ST.046	46
TLHS.50ST.048	48
TLHS.50ST.050	50
TLHS.50ST.055	55
TLHS.50ST.060	60
TLHS.50ST.065	65
TLHS.50ST.070	70
TLHS.50ST.075	75
TLHS.50ST.080	80
TLHS.50ST.085	85
TLHS.50ST.090	90

**5.0mm Locking Screw,  
self-drilling**

*Head Diameter: 6.5mm  
Recess: Hex 3.5mm  
Material: Titanium*



REF	Length (mm)
TLHS.50SD.020	20
TLHS.50SD.022	22
TLHS.50SD.024	24
TLHS.50SD.026	26
TLHS.50SD.028	28
TLHS.50SD.030	30
TLHS.50SD.032	32
TLHS.50SD.034	34
TLHS.50SD.036	36
TLHS.50SD.038	38
TLHS.50SD.040	40
TLHS.50SD.042	42
TLHS.50SD.044	44

**5.0mm Locking Screw,  
self-drilling**

*Head Diameter: 6.5mm  
Recess: Hex 3.5mm  
Material: Titanium*



REF	Length (mm)
TLHS.50SD.046	46
TLHS.50SD.048	48
TLHS.50SD.050	50
TLHS.50SD.055	55
TLHS.50SD.060	60
TLHS.50SD.065	65
TLHS.50SD.070	70
TLHS.50SD.075	75
TLHS.50SD.080	80
TLHS.50SD.085	85
TLHS.50SD.090	90

**VAL 5.0mm Locking  
Screw, self-tapping,  
Co-Cr Alloy**

*Head Diameter: 4.8mm*

*Recess: Hex 2.5mm*

*Material: Titanium*



REF Torx	Length (mm)
TVAL.50ST.020	20
TVAL.50ST.022	22
TVAL.50ST.024	24
TVAL.50ST.026	26
TVAL.50ST.028	28
TVAL.50ST.030	30
TVAL.50ST.032	32
TVAL.50ST.034	34
TVAL.50ST.036	36
TVAL.50ST.038	38
TVAL.50ST.040	40
TVAL.50ST.042	42
TVAL.50ST.044	44
TVAL.50ST.046	46
TVAL.50ST.048	48
TVAL.50ST.050	50
TVAL.50ST.055	55
TVAL.50ST.060	60
TVAL.50ST.065	65
TVAL.50ST.070	70
TVAL.50ST.075	75
TVAL.50ST.080	80
TVAL.50ST.085	85
TVAL.50ST.090	90



**4.0mm Cancellous Screw,  
Half Threaded**

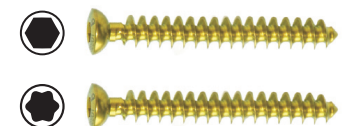
*Head Diameter: 6.0mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF Hex	REF Torx	Length (mm)
TCNC.40HT.018	TCNC.40HT.T18	18
TCNC.40HT.020	TCNC.40HT.T20	20
TCNC.40HT.022	TCNC.40HT.T22	22
TCNC.40HT.024	TCNC.40HT.T24	24
TCNC.40HT.026	TCNC.40HT.T26	26
TCNC.40HT.028	TCNC.40HT.T28	28
TCNC.40HT.030	TCNC.40HT.T30	30
TCNC.40HT.032	TCNC.40HT.T32	32
TCNC.40HT.034	TCNC.40HT.T34	34
TCNC.40HT.035	TCNC.40HT.T35	35
TCNC.40HT.036	TCNC.40HT.T36	36
TCNC.40HT.038	TCNC.40HT.T38	38
TCNC.40HT.040	TCNC.40HT.T40	40
TCNC.40HT.045	TCNC.40HT.T45	45
TCNC.40HT.050	TCNC.40HT.T50	50
TCNC.40HT.055	TCNC.40HT.T55	55
TCNC.40HT.060	TCNC.40HT.T60	60

**4.0mm Cancellous Screw,  
Fully Threaded**

*Head Diameter: 6.0mm  
Recess: Hex 2.5mm  
Material: Titanium*



REF Hex	REF Torx	Length (mm)
TCNC.40FT.010	TCNC.40FT.T10	10
TCNC.40FT.012	TCNC.40FT.T12	12
TCNC.40FT.014	TCNC.40FT.T14	14
TCNC.40FT.016	TCNC.40FT.T16	16
TCNC.40FT.018	TCNC.40FT.T18	18
TCNC.40FT.020	TCNC.40FT.T20	20
TCNC.40FT.022	TCNC.40FT.T22	22
TCNC.40FT.024	TCNC.40FT.T24	24
TCNC.40FT.026	TCNC.40FT.T26	26
TCNC.40FT.028	TCNC.40FT.T28	28
TCNC.40FT.030	TCNC.40FT.T30	30
TCNC.40FT.032	TCNC.40FT.T32	32
TCNC.40FT.034	TCNC.40FT.T34	34
TCNC.40FT.035	TCNC.40FT.T35	35
TCNC.40FT.036	TCNC.40FT.T36	36
TCNC.40FT.038	TCNC.40FT.T38	38
TCNC.40FT.040	TCNC.40FT.T40	40
TCNC.40FT.045	TCNC.40FT.T45	45
TCNC.40FT.050	TCNC.40FT.T50	50
TCNC.40FT.055	TCNC.40FT.T55	55
TCNC.40FT.060	TCNC.40FT.T60	60

**6.5mm Cancellous Screw,  
Half Threaded**

*Head Diameter: 8.0mm  
Recess: Hex 3.5mm  
Material: Titanium*



REF	Length (mm)
TCNC.65HT.030	30
TCNC.65HT.035	35
TCNC.65HT.040	40
TCNC.65HT.045	45
TCNC.65HT.050	50
TCNC.65HT.055	55
TCNC.65HT.060	60
TCNC.65HT.065	65
TCNC.65HT.070	70
TCNC.65HT.075	75
TCNC.65HT.080	80
TCNC.65HT.085	85
TCNC.65HT.090	90
TCNC.65HT.095	95
TCNC.65HT.100	100

**6.5mm Cancellous Screw,  
Fully Threaded**

*Head Diameter: 8.0mm  
Recess: Hex 3.5mm  
Material: Titanium*



REF	Length (mm)
TCNC.65FT.030	30
TCNC.65FT.035	35
TCNC.65FT.040	40
TCNC.65FT.045	45
TCNC.65FT.050	50
TCNC.65FT.055	55
TCNC.65FT.060	60
TCNC.65FT.065	65
TCNC.65FT.070	70
TCNC.65FT.075	75
TCNC.65FT.080	80
TCNC.65FT.085	85
TCNC.65FT.090	90
TCNC.65FT.095	95

Conventional Cannulated Screws 29

Headless Cannulated Screws 36

**4.0mm Cannulated Screw,  
Half Threaded**

Head Diameter: 6.0mm  
Recess: Hex 2.5mm  
Material: Titanium



REF	Length (mm)
TCSS.40HT.012	12
TCSS.40HT.014	14
TCSS.40HT.016	16
TCSS.40HT.018	18
TCSS.40HT.020	20
TCSS.40HT.022	22
TCSS.40HT.024	24
TCSS.40HT.026	26
TCSS.40HT.028	28
TCSS.40HT.030	30
TCSS.40HT.032	32
TCSS.40HT.034	34
TCSS.40HT.035	35
TCSS.40HT.036	36
TCSS.40HT.038	38
TCSS.40HT.040	40
TCSS.40HT.042	42
TCSS.40HT.045	45
TCSS.40HT.050	50
TCSS.40HT.055	55
TCSS.40HT.060	60
TCSS.40HT.065	65
TCSS.40HT.070	70

**4.0mm Cannulated Screw,  
Half Threaded**

Head Diameter: 6.0mm  
Recess: Hex 2.5mm  
Material: Titanium



REF	Length (mm)
TCSS.40HT.075	75
TCSS.40HT.080	80
TCSS.40HT.085	85
TCSS.40HT.090	90

**Washer for 4.0mm  
Cannulated Screws**

Thickness: 1.0mm  
Width: 7.0mm  
Material: Titanium



REF
TWSR.40RD.101

**Spiked Washer for 4.0mm  
Cannulated Screws**

Thickness: 3.5mm  
Width: 8.0mm  
Material: Titanium



REF
TWSR.40SP.001

**6.5mm Cannulated Screw,  
Half Threaded**

Head Diameter: 8.0mm  
Recess: Hex 4.0mm  
Material: Titanium



REF	Length (mm)
TCSS.65HT.045	45
TCSS.65HT.050	50
TCSS.65HT.055	55
TCSS.65HT.060	60
TCSS.65HT.065	65
TCSS.65HT.070	70
TCSS.65HT.075	75
TCSS.65HT.080	80
TCSS.65HT.085	85
TCSS.65HT.090	90
TCSS.65HT.095	95
TCSS.65HT.100	100
TCSS.65HT.105	105
TCSS.65HT.110	110
TCSS.65HT.115	115
TCSS.65HT.120	120

**6.5mm Cannulated Screw,  
Fully Threaded**

Head Diameter: 8.0mm  
Recess: Hex 4.0mm  
Material: Titanium



REF	Length (mm)
TCSS.65FT.040	40
TCSS.65FT.045	45
TCSS.65FT.050	50
TCSS.65FT.055	55
TCSS.65FT.060	60
TCSS.65FT.065	65
TCSS.65FT.070	70
TCSS.65FT.075	75
TCSS.65FT.080	80
TCSS.65FT.085	85
TCSS.65FT.090	90
TCSS.65FT.095	95
TCSS.65FT.100	100
TCSS.65FT.105	105
TCSS.65FT.110	110
TCSS.65FT.100	100
TCSS.65FT.105	105
TCSS.65FT.110	110
TCSS.65FT.115	115
TCSS.65FT.120	120

## Conventional Cannulated Screws

### 6.5mm Cannulated Screw, 16mm Thread

Head Diameter: 8.0mm  
Recess: Hex 4.0mm Material:  
Titanium



REF	Length (mm)
TCSS.65ST.040	40
TCSS.65ST.045	45
TCSS.65ST.050	50
TCSS.65ST.055	55
TCSS.65ST.060	60
TCSS.65ST.065	65
TCSS.65ST.070	70
TCSS.65ST.075	75
TCSS.65ST.080	80
TCSS.65ST.085	85
TCSS.65ST.090	90
TCSS.65ST.095	95
TCSS.65ST.100	100
TCSS.65ST.105	105
TCSS.65ST.110	110
TCSS.65ST.115	115
TCSS.65ST.120	120
TCSS.65ST.125	125
TCSS.65ST.130	130

## Conventional Cannulated Screws

### 6.5mm Cannulated Screw, 32mm Thread

Diameter: 6.5mm  
Head Diameter: 8.0mm  
Hexagonal Socket: 4.0mm  
Material: Titanium Alloy



REF	Length (mm)
TCSS.65LT.045	45
TCSS.65LT.050	50
TCSS.65LT.055	55
TCSS.65LT.060	60
TCSS.65LT.065	65
TCSS.65LT.070	70
TCSS.65LT.075	75
TCSS.65LT.080	80
TCSS.65LT.085	85
TCSS.65LT.090	90
TCSS.65LT.095	95
TCSS.65LT.100	100
TCSS.65LT.105	105
TCSS.65LT.110	110
TCSS.65LT.115	115
TCSS.65LT.120	120
TCSS.65LT.125	125
TCSS.65LT.130	130

**7.3mm Cannulated Screw,  
Short Threaded**

*Head Diameter: 8.0mm  
Recess: Hex 4.0mm  
Material: Titanium*



REF	Length (mm)
TCSS.73ST.050	50
TCSS.73ST.055	55
TCSS.73ST.060	60
TCSS.73ST.065	65
TCSS.73ST.070	70
TCSS.73ST.075	75
TCSS.73ST.080	80
TCSS.73ST.085	85
TCSS.73ST.090	90
TCSS.73ST.095	95
TCSS.73ST.100	100
TCSS.73ST.105	105
TCSS.73ST.110	110
TCSS.73ST.115	115
TCSS.73ST.120	120
TCSS.73ST.125	125
TCSS.73ST.130	130
TCSS.73ST.135	135
TCSS.73ST.140	140
TCSS.73ST.145	145
TCSS.73ST.150	150
TCSS.73ST.160	160

**7.3mm Cannulated Screw,  
Long Threaded**

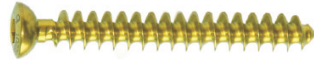
*Head Diameter: 8.0mm  
Recess: Hex 4.0mm  
Material: Titanium*



REF	Length (mm)
TCSS.73LT.045	45
TCSS.73LT.050	50
TCSS.73LT.055	55
TCSS.73LT.060	60
TCSS.73LT.065	65
TCSS.73LT.070	70
TCSS.73LT.075	75
TCSS.73LT.080	80
TCSS.73LT.085	85
TCSS.73LT.090	90
TCSS.73LT.095	95
TCSS.73LT.100	100
TCSS.73LT.105	105
TCSS.73LT.110	110
TCSS.73LT.115	115
TCSS.73LT.120	120
TCSS.73LT.125	125
TCSS.73LT.130	130
TCSS.73LT.135	135
TCSS.73LT.140	140
TCSS.73LT.145	145
TCSS.73LT.150	150
TCSS.73LT.160	160

**7.3mm Cannulated Screw,  
Short Threaded**

*Head Diameter: 8.0mm  
Recess: Hex 4.0mm  
Material: Titanium*



REF	Length (mm)
TCSS.73FT.040	40
TCSS.73FT.045	45
TCSS.73FT.050	50
TCSS.73FT.055	55
TCSS.73FT.060	60
TCSS.73FT.065	65
TCSS.73FT.070	70
TCSS.73ST.075	75
TCSS.73FT.080	80
TCSS.73FT.085	85
TCSS.73FT.090	90
TCSS.73FT.095	95
TCSS.73FT.100	100
TCSS.73FT.105	105
TCSS.73FT.110	110
TCSS.73FT.115	115
TCSS.73FT.120	120
TCSS.73FT.125	125
TCSS.73FT.130	130
TCSS.73FT.135	135
TCSS.73FT.140	140
TCSS.73FT.145	145
TCSS.73FT.150	150
TCSS.73FT.160	160



**Washer for 6.5mm/7.3mm  
Cannulated Screws**

Thickness: 1.5mm  
Width: 13.0mm  
Material: Titanium



REF

TWSR.65RD.102

**Spiked Washer for 6.5mm/7.3mm  
Cannulated Screws**

Thickness: 5.5mm  
Width: 13.0mm  
Material: Titanium Alloy



REF

TWSR.65SP.002

**2.5mm Headless Compression  
Screw**

Material: Titanium



REF

Length (mm)

THCS.25FT.208	8
THCS.25FT.209	9
THCS.25FT.210	10
THCS.25FT.211	11
THCS.25FT.212	12
THCS.25FT.213	13
THCS.25FT.214	14
THCS.25FT.216	16
THCS.25FT.218	18
THCS.25FT.220	20
THCS.25FT.222	22
THCS.25FT.224	24
THCS.25FT.226	26
THCS.25FT.228	28
THCS.25FT.230	30

**3.0mm Headless Compression Screw**

*Material: Titanium*



REF	Length (mm)
THCS.30FT.212	12
THCS.30FT.214	14
THCS.30FT.216	16
THCS.30FT.218	18
THCS.30FT.220	20
THCS.30FT.222	22
THCS.30FT.224	24
THCS.30FT.226	26
THCS.30FT.228	28
THCS.30FT.230	30
THCS.30FT.232	32
THCS.30FT.234	34
THCS.30FT.235	35
THCS.30FT.236	36
THCS.30FT.238	38
THCS.30FT.240	40

**3.5mm Headless Compression Screw**

*Material: Titanium*



REF	Length (mm)
THCS.35FT.214	14
THCS.35FT.216	16
THCS.35FT.218	18
THCS.35FT.220	20
THCS.35FT.222	22
THCS.35FT.224	24
THCS.35FT.226	26
THCS.35FT.228	28
THCS.35FT.230	30
THCS.35FT.232	32
THCS.35FT.234	34
THCS.35FT.235	35
THCS.35FT.236	36
THCS.35FT.238	38
THCS.35FT.240	40
THCS.35FT.245	45
THCS.35FT.250	50

**4.0mm Headless Compression Screw**

*Material: Titanium*



REF	Length (mm)
THCS.40FT.216	16
THCS.40FT.218	18
THCS.40FT.220	20
THCS.40FT.222	22
THCS.40FT.224	24
THCS.40FT.226	26
THCS.40FT.228	28
THCS.40FT.230	30
THCS.40FT.232	32
THCS.40FT.234	34
THCS.40FT.235	35
THCS.40FT.236	36
THCS.40FT.238	38
THCS.40FT.240	40
THCS.40FT.242	42
THCS.40FT.244	44
THCS.40FT.245	45
THCS.40FT.246	46
THCS.40FT.248	48
THCS.40FT.250	50

**4.5mm Headless Compression Screw**

*Material: Titanium*



REF	Length (mm)
THCS.45FT.220	20
THCS.45FT.221	21
THCS.45FT.222	22
THCS.45FT.223	23
THCS.45FT.224	24
THCS.45FT.225	25
THCS.45FT.226	26
THCS.45FT.227	27
THCS.45FT.228	28
THCS.45FT.229	29
THCS.45FT.230	30
THCS.45FT.231	31
THCS.45FT.232	32
THCS.45FT.233	33
THCS.45FT.234	34
THCS.45FT.235	35
THCS.45FT.236	36
THCS.45FT.237	37
THCS.45FT.238	38
THCS.45FT.239	39
THCS.45FT.240	40

### 4.5mm Headless Compression Screw

Material: Titanium



REF	Length (mm)
THCS.45FT.241	41
THCS.45FT.242	42
THCS.45FT.243	43
THCS.45FT.244	44
THCS.45FT.245	45
THCS.45FT.246	46
THCS.45FT.247	47
THCS.45FT.248	48
THCS.45FT.249	49
THCS.45FT.250	50
THCS.45FT.251	51
THCS.45FT.252	52
THCS.45FT.253	53
THCS.45FT.254	54
THCS.45FT.255	55
THCS.45FT.256	56
THCS.45FT.257	57
THCS.45FT.258	58
THCS.45FT.259	59
THCS.45FT.260	60

### 5.0mm Headless Compression Screw

Material: Titanium



REF	Length (mm)
THCS.50FT.120	20
THCS.50FT.122	22
THCS.50FT.124	24
THCS.50FT.126	26
THCS.50FT.128	28
THCS.50FT.130	30
THCS.50FT.132	32
THCS.50FT.134	34
THCS.50FT.136	36
THCS.50FT.138	38
THCS.50FT.140	40
THCS.50FT.145	45
THCS.50FT.150	50

### 5.2mm Headless Compression Screw

Material: Titanium



REF	Length (mm)
THCS.52FT.220	20
THCS.52FT.222	22
THCS.52FT.224	24
THCS.52FT.225	25
THCS.52FT.226	26
THCS.52FT.228	28
THCS.52FT.230	30
THCS.52FT.232	32
THCS.52FT.234	34
THCS.52FT.235	35
THCS.52FT.236	36
THCS.52FT.238	38
THCS.52FT.240	40
THCS.52FT.245	45
THCS.52FT.250	50
THCS.52FT.255	55
THCS.52FT.260	60
THCS.52FT.265	65
THCS.52FT.270	70
THCS.52FT.275	75
THCS.52FT.280	80

### 7.0mm Headless Compression Screw

Material: Titanium



REF	Length (mm)
THCS.70FT.240	40
THCS.70FT.245	45
THCS.70FT.250	50
THCS.70FT.255	55
THCS.70FT.260	60
THCS.70FT.265	65
THCS.70FT.270	70
THCS.70FT.275	75
THCS.70FT.280	80
THCS.70FT.285	85
THCS.70FT.290	90
THCS.70FT.295	95
THCS.70FT.200	100
THCS.70FT.205	105
THCS.70FT.210	110
THCS.70FT.215	115
THCS.70FT.220	120

## Headless Cannulated Screws

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### **7.0mm No Profile Cannulated Screw**

Diameter: 7.0mm Hexagonal

Socket: 4.0mm

Material: Titanium Alloy



REF	Length (mm)
THCS.70HS.040	40
THCS.70HS.045	45
THCS.70HS.050	50
THCS.70HS.055	55
THCS.70HS.060	60
THCS.70HS.065	65
THCS.70HS.070	70
THCS.70HS.075	75
THCS.70HS.080	80
THCS.70HS.085	85
THCS.70HS.090	90
THCS.70HS.095	95
THCS.70HS.100	100
THCS.70HS.105	105
THCS.70HS.110	110
THCS.70HS.115	115
THCS.70HS.120	120
THCS.70HS.125	125
THCS.70HS.130	130

Proxmal Femur	01
Knee	07
Elastic Nails	12
Flat Foot Correction	13

### 2.7mm Pediatric Hip Locking Plate

Thickness: 2.5mm

Width: 9.0mm

Hole Spacing: 8.8mm

Material: Titanium



REF	Angle	Holes	Length (mm)
TPHP.2710.S02	100	2	46
TPHP.2711.S02	110	2	46
TPHP.2713.S02	130	2	46
TPHP.2710.S03	100	3	58.2
TPHP.2711.S03	110	3	58.2
TPHP.2712.S04	120	1	58.2
TPHP.2713.S03	130	3	48.2
TPHP.2713.S10	130	10	118.2

### Pediatric Hip Locking Plate 3.5

Thickness: 3.2mm

Width: 12.3mm

Material: Titanium Alloy

Screws: 3.5mm Locking Screw/  
3.5mm Cortex Screw



REF	Angle	Holes	Length (mm)
TPHP.3509.S03	90	3	
TPHP.3514.S03	140	3	
TPHP.3514.S04	140	4	
TPHP.3514.S06	140	6	

### 3.5mm Pediatric Hip Locking Plate

Thickness: 3.2mm

Width: 12.3mm

Material: Titanium



REF	Angle	Holes	Length (mm)
TPHP.3510.S03	100	3	75
TPHP.3511.S03	110	3	75
TPHP.3512.S04	120	4	75
TPHP.3512.S06	120	6	101
TPHP.3515.S03	150	3	127

### 3.5mm Pediatric Femur Sliding Barrel Locking Plate

Thickness: 4.0mm

Width: 13.0mm

Material: Titanium Alloy

Screws: 3.5mm Locking Screw



REF	Directions	Holes
TPSBF.35CH.L04	Left	4
TPSBF.35CH.R04	Right	4



### 3.5mm Pediatric Hip Locking Plate

Thickness: 3.2mm

Width: 12.3mm

Material: Titanium



REF	Angle	Holes	Length (mm)
TPHP.3597.S03	90/107	3	63
TPHP.3597.S04	90/107	4	76
TPHP.3597.S05	90/107	5	89
TPHP.3597.S06	90/107	6	102
TPHP.3597.S07	90/107	7	115
TPHP.3597.S08	90/107	8	128
TPHP.3597.S09	90/107	9	141
TPHP.3590.S03	90/100	3	76
TPHP.3590.S04	90/100	4	89
TPHP.3590.S05	90/100	5	102
TPHP.3590.S06	90/100	6	115
TPHP.3590.S07	90/100	7	128
TPHP.3590.S08	90/100	8	141
TPHP.3590.S09	90/100	9	154

### 3.5mm Pediatric Hip Locking Plate

Thickness: 3.2mm

Width: 12.3mm

Material: Titanium



REF	Angle	Holes	Length (mm)
TPHP.3513.S03	130	3	61
TPHP.3513.S10	130	10	138
TPHP.3513.S04	130	4	76
TPHP.3513.S05	130	5	89
TPHP.3513.S06	130	6	102
TPHP.3513.S07	130	7	115
TPHP.3513.S08	130	8	128
TPHP.3513.S09	130	9	141

### 3.5mm Pediatric Tibia Sliding Straight Locking Plate,

Thickness: 2.6mm

Width: 9.3mm

Hole Spacing: 10mm

Material: Titanium Alloy

Screws: 3.5mm Locking Screw



REF	Holes
TPSBT.35CH.S05	5
TPSBT.35CH.S06	6
TPSBT.35CH.S07	7
TPSBT.35CH.S08	8
TPSBT.35CH.S09	9
TPSBT.35CH.S10	10
TPSBT.35CH.S11	11

### 5.0mm Pediatric Hip Locking Plate

Thickness: 4.2mm  
 Width: 14.5mm  
 Material: Titanium



REF	Angle	Holes	Length (mm)
TPHP.5090.S03	90/100	3	96
TPHP.5090.S04	90/100	4	122
TPHP.5090.S05	90/100	5	148
TPHP.5090.S06	90/100	6	174
TPHP.5090.S07	90/100	7	200
TPHP.5090.S08	90/100	8	226
TPHP.5090.S09	90/100	9	252
TPHP.5097.S03	90/107	3	96
TPHP.5097.S04	90/107	4	122
TPHP.5097.S05	90/107	5	148
TPHP.5097.S06	90/107	6	174
TPHP.5097.S07	90/107	7	200
TPHP.5097.S08	90/107	8	226
TPHP.5097.S09	90/107	9	252

### 5.0mm Pediatric Hip Locking Plate

Thickness: 4.2mm  
 Width: 14.5mm  
 Material: Titanium



REF	Angle	Holes	Length (mm)
TPHP.5013.S03	130	3	80
TPHP.5013.S04	130	4	96
TPHP.5013.S05	130	5	112
TPHP.5013.S06	130	6	128
TPHP.5013.S07	130	7	144
TPHP.5013.S08	130	8	160
TPHP.5013.S09	130	9	176
TPHP.5015.S03	150	3	153

**Epiphyseal Plate, terrace shape**

*Thickness: 1.5mm  
Width: 10.0mm  
Material: Titanium*



REF	Length (mm)
TPEP.40TS.S12	12
TPEP.40TS.S16	16

**Epiphyseal Plate, arc-bridge Shape**

*Thickness: 1.5mm  
Width: 10.0mm  
Material: Titanium*



REF	Length (mm)
TPEP.40AB.S12	12
TPEP.40AB.S16	16

**Epiphyseal Hinge Plate**

*Thickness: 2.5mm  
Width: 10.0mm  
Material: Titanium*



REF	Length (mm)
TPEP.40HP.S12	12
TPEP.40HP.S16	16

**3.5mm Pediatric Femoral Sliding Barrel Locking Plate**

*Thickness: 4.0mm  
Width: 13.0mm  
Material: Titanium Alloy  
Screws: 3.5mm Locking Screw*



REF	Direction	Holes	Length (mm)
TPSBF.35CH.S05	Left	4	80
TPSBF.35CH.S07	Right	4	80

**4.5mm Cortex Screw,  
self-tapping, cannulated**

*Head Diameter: 6.0mm  
Recess: Hex 3.0mm  
Material: Titanium*



REF	Length (mm)
TCSS.45ST.010	10
TCSS.45ST.012	12
TCSS.45ST.014	14
TCSS.45ST.016	16
TCSS.45ST.018	18
TCSS.45ST.020	20
TCSS.45ST.022	22
TCSS.45ST.024	24
TCSS.45ST.026	26
TCSS.45ST.028	28
TCSS.45ST.030	30
TCSS.45ST.032	32
TCSS.45ST.034	34
TCSS.45ST.036	36
TCSS.45ST.038	38
TCSS.45ST.040	40

**3.5mm Pediatric Tibia  
Sliding Barrel Locking  
Plate**

*Thickness: 4.0mm  
Width: 13.0mm  
Material: Titanium Alloy  
Screws: 3.5mm Locking  
Screw*



REF	Direction	Holes	Length (mm)
TPSBT.35CH.L04	Left	4	85
TPSBT.35CH.R04	Right	4	85

### 3.5mm Pediatric Sliding Barrel Locking Plate

Thickness: 4.0mm  
 Width: 13.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPSB.35CHL04	Left	4	80
TPSB.35CHR04	Right	4	80

### 3.5mm Pediatric Sliding Straight Locking Plate

Thickness: 2.6mm  
 Width: 9.3mm  
 Hole Spacing: 10.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TPSB.35CH.S05	5	60
TPSB.35CH.S07	7	80
TPSB.35CH.S09	9	100
TPSB.35CH.S11	11	120

### 5.0mm Pediatric Sliding Barrel Locking Plate

Thickness: 6.0mm  
 Width: 18.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TPSB.50CH.L04	Left	4	130
TPSB.50CH.R04	Right	4	130

### 5.0mm Pediatric Sliding Straight Locking Plate

Thickness: 4.6mm  
 Width: 13.2mm  
 Hole Spacing: 18.0mm  
 Material: Titanium



REF	Holes	Length (mm)
TPSB.50CH.S05	5	92
TPSB.50CH.S07	7	128
TPSB.50CH.S09	9	164
TPSB.50CH.S11	11	200

**Titanium Elastic Nail**

*Material: Titanium*



REF	ø	Length (mm)
TTEN.TA15.400	1.5	400
TTEN.TA20.400	2	400
TTEN.TA25.400	2.5	400
TTEN.TA30.400	3	400
TTEN.TA35.400	3.5	400
TTEN.TA40.400	4	400

**End Cap for Titanium Elastic Nail**

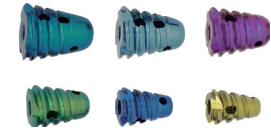
*Material: Titanium*



REF	ø	Length (mm)
TTEN.EC25.014	6	14
TTEN.EC40.025	7.5	25

**R4 Sub-Talar Screw**

*Material: Titanium Alloy*



REF	Size	Length (mm)
TSTS.TR4SS.007	7	13
TSTS.TR4SS.008	8	14
TSTS.TR4SS.009	9	15
TSTS.TR4SS.010	10	16
TSTS.TR4SS.011	11	17
TSTS.TR4SS.012	12	18

Mini Ex-Fix	01
Small Ex-Fix	02
Large Ex-Fix	03
Rods	07
Schanz Screws	09

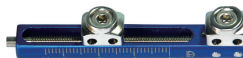
### Mini External Fixator I

REF	Length (mm)
TEXF.MEF1.066	66



### Mini External Fixator II

REF	Length (mm)
TEXF.MEF2.056	56



### Mini External Fixator III

REF	Length (mm)
TEXF.MEF3.026	26.5



### External Fixator for Wrist and Forearm



REF	Length (mm)
TEXF.WRT1.207	207
TEXF.WRT2.180	180



### Angled Clamp for Large External Fixator



REF

TEXF.ACLL.000

### Flat Clamp for Large External Fixator



REF

TEXF.ACLL.000

### Spreader Rod for Large External Fixator



REF

Length (mm)

TEXF.SRDL.185

185

TEXF.SRDL.235

235

### Rod for Large External Fixator



REF

Length (mm)

TEXF.ALRL.200

200

TEXF.ALRL.250

250

TEXF.ALRL.300

300

### External Fixator for Elbow



REF
TEXF.ELBW.000

### External Fixator for Pelvis



REF
TEXF.PCLP.000

### Clamp, Rod to Rod, polyaxial



REF	ø
TEXF.CCRM.008	8
TEXF.CCRL.011	11

### Clamp, Rod to Screw, polyaxial



REF	ø
TEXF.BSCM.008	8
TEXF.BSCL.011	11

### Limb Reconstruction System Kits



REF	Size
TEXF.LRSK.SHR	Short
TEXF.LRSK.STD	Standard
TEXF.LRSK.LNG	Long

**Carbon Fiber Rod, Ø8mm**

REF	Length (mm)
TEXF.CR08.065	65
TEXF.CR08.100	100
TEXF.CR08.150	150
TEXF.CR08.200	200
TEXF.CR08.250	250
TEXF.CR08.300	300

**Carbon Fiber Rod, Ø11mm**

REF	Length (mm)
TEXF.CR11.100	100
TEXF.CR11.125	125
TEXF.CR11.150	150
TEXF.CR11.200	200
TEXF.CR11.250	250
TEXF.CR11.300	300
TEXF.CR11.350	350
TEXF.CR11.400	400
TEXF.CR11.450	450

### 2.5mm External Fixator Screw

Material: Stainless Steel



REF	Length (mm)
TEBS.2525.060	60
TEBS.2525.100	100

### 4.0mm External Fixator Screw

Material: Stainless Steel



REF	Thread ø	Length (mm)
H96 G'3) ( '\$+\$	2.5	70
H96 G'30( '\$+\$	3.0	70
H96 G'3) ( '\$80	3.5	80
H96 G'40( '\$60	4.0	60
H96 G'4040 '\$80	4.0	80
TEBS4040.100	4.0	100
TEBS.4040.150	4.0	150

### 5.0mm External Fixator Screw

Material: Stainless Steel



REF	Thread ø	Length (mm)
TEBS.4050.100	4.0	100
TEBS.4050.125	4.0	125
TEBS.4050.150	4.0	150
TEBS.4050.200	4.0	200
TEBS.5050.100	5.0	100
TEBS.5050.125	5.0	125
TEBS.5050.150	5.0	150
TEBS.5050.175	5.0	175
TEBS.5050.200	5.0	200

### 6.0mm External Fixator Screw

Material: Stainless Steel



REF	Thread ø	Length (mm)
TEBS.5060.100	5.0	100
TEBS.5060.120	5.0	120
TEBS.5060.150	5.0	150
TEBS.5060.200	5.0	200
TEBS.6060.100	6.0	100
TEBS.6060.120	6.0	120
TEBS.6060.150	6.0	150
TEBS.6060.200	6.0	200

**Protective Cap for  
External Fixator Screw**

*Material: Silicone*



REF	ø	Length (mm)
TEXF.PEC4.027	4	27
TEXF.PEC4.028	4	28
TEXF.PEC5.027	5	27



**Proximal Medial Tibial Osteotomy Locking Plate**

*Thickness: 3.0mm*

*Width: 16.0mm*

*Hole Spacing: 13.0mm*

*Material: Titanium*



REF	Holes	Length (mm)
TPTO.50PM.S04	4	115

**Proximal Lateral Tibial Osteotomy Locking Plate**

*Thickness: 4.6mm*

*Width: 16.0mm*

*Hole Spacing: 20.0mm*

*Material: Titanium*



REF	Direction	Holes	Length (mm)
TPTO.50PL.L03	Left	3	104
TPTO.50PL.L05	Left	5	144
TPTO.50PL.L07	Left	7	184
TPTO.50PL.L09	Left	9	224
TPTO.50PL.L11	Left	11	264
TPTO.50PL.L13	Left	13	304
TPTO.50PL.R03	Right	3	104
TPTO.50PL.R05	Right	5	144
TPTO.50PL.R07	Right	7	184
TPTO.50PL.R09	Right	9	224
TPTO.50PL.R11	Right	11	264
TPTO.50PL.R13	Right	13	304

### Distal Lateral Femoral Osteotomy Locking Plate

Thickness: 5.6mm  
 Width: 16.0mm  
 Hole Spacing: 20.0mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDFO.50DL.L03	Left	3	121
TDFO.50DL.L04	Left	4	141
TDFO.50DL.L05	Left	5	161
TDFO.50DL.L06	Left	6	181
TDFO.50DL.L07	Left	7	201
TDFO.50DL.L08	Left	8	221
TDFO.50DL.L09	Left	9	241
TDFO.50DL.L10	Left	10	261
TDFO.50DL.L11	Left	11	281
TDFO.50DL.L12	Left	12	301
TDFO.50DL.L13	Left	13	321
TDFO.50DL.R03	Right	3	121
TDFO.50DL.R04	Right	4	141
TDFO.50DL.R05	Right	5	161
TDFO.50DL.R06	Right	6	181
TDFO.50DL.R07	Right	7	201
TDFO.50DL.R08	Right	8	221
TDFO.50DL.R09	Right	9	241
TDFO.50DL.R10	Right	10	261
TDFO.50DL.R11	Right	11	281
TDFO.50DL.R12	Right	12	301
TDFO.50DL.R13	Right	13	321

### Distal Medial Femoral Osteotomy Locking Plate

Thickness: 4.0mm  
 Width: 18mm  
 Hole Spacing: 20mm  
 Material: Titanium



REF	Direction	Holes	Length (mm)
TDFO.50DM.L04	Left	4	121
TDFO.50DM.R04	Right	4	121





**Guide Wire with Single Trocar**

*Material: Stainless Steel*

REF	ø	Length (mm)
TGW.08VH.070	0.8	70
TGW.08ST.150	0.8	150
TCGW.09ST.120	0.9	120
TGW.09ST.150	0.9	150
TGW.10ST.120	1	120
TGW.10ST.150	1	150
TGW.12ST.120	1.2	120
TGW.12ST.150	1.2	150
TCGW.125T.150	1.25	150
TGW.14ST.150	1.4	150
TGW.14ST.200	1.4	200
TGW.15ST.150	1.5	150
TGW.15ST.250	1.5	250
TGW.16ST.150	1.6	150
TGW.16ST.250	1.6	250
TGW.18ST.150	1.8	150
TGW.18ST.200	1.8	200
TGW.20ST.150	2	150
TGW.20ST.230	2	150
TGW.20ST.250	2	250
TGW.25ST.150	2.5	150
TGW.25ST.250	2.5	250
TGW.25ST.320	2.5	320
TGW.28ST.200	2.8	200
TGW2.32ST.320	3.2	320
TGW.32ST.343	3.2	343

**Guide Wire with Double Trocar**

*Material: Stainless Steel*

REF	ø	Length (mm)
TGW.08DT.150	0.8	150
TGW.09DT.150	0.9	150
TGW.10DT.150	1	150
TGW.11DT.150	1.1	150
TGW.12DT.150	1.2	150
TGW.14DT.150	1.4	150
TGW.15DT.150	1.5	150
TGW.16DT.150	1.6	150
TGW.18DT.150	1.8	150
TGW.20DT.150	2	150
TGW.20DT.250	2	250
TGW.22DT.150	2.2	150
TGW.23DT.250	2.3	150
TGW.25DT.150	2.5	150
TGW.25DT.250	2.5	250
TGW.30DT.150	3	150

**Guide Wire with Straight**

*Tip Material: Stainless Steel*

REF	ø	Length (mm)
TGW.20ST.660	2	660

**Guide Wire with Threaded Tip**

*Material: Stainless Steel*

REF	∅	Length (mm)
TGW.20TT.150	2	150
TGW.20TT.250	2	250
TGW.25TT.250	2.5	250
TNGW.25TT.320	2.5	320
TGW.28TT.280	2.8	280
TNGW.32TT.320	3.2	320
TGW.32TT.343	3.2	343
TGW.32TT.350	3.2	350
TNGW.32TT.400	3.2	400
TNGW.32TT.418	3.2	418

**Guide Wire with Olive Head**

*Material: Stainless Steel*

REF	∅	Length (mm)
TNGW.20T.660	2	660
TNGW.25OT.490	2.5	490
TNGW.25OT.100	2.5	1000
TNGW.25OT.100N	2.5, Nitinol	1000

Thoraco-Lumbar Pedicle Screws 01

Thoraco-Lumbar Cages 17

**Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
STLS.ST40.020	4	20
STLS.ST40.025	4	25
STLS.ST40.030	4	30
STLS.ST40.035	4	35
STLS.ST40.040	4	40
STLS.ST40.045	4	45
STLS.ST45.025	4.5	25
STLS.ST45.030	4.5	30
STLS.ST45.035	4.5	35
STLS.ST45.040	4.5	40
STLS.ST45.045	4.5	45
STLS.ST45.050	4.5	50
STLS.ST50.025	5	25
STLS.ST50.030	4.5	10
STLS.ST50.035	5	35
STLS.ST50.040	5	40
STLS.ST50.045	5	45
STLS.ST50.050	5	50
STLS.ST50.055	5	55

**Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
STLS.ST55.025	5.5	25
STLS.ST55.030	5.5	30
STLS.ST55.035	5.5	35
STLS.ST55.040	5.5	40
STLS.ST55.045	5.5	45
STLS.ST55.050	5.5	50
STLS.ST55.055	5.5	55
STLS.ST55.060	5.5	60
STLS.ST60.025	6	25
STLS.ST60.030	6	30
STLS.ST60.035	6	35
STLS.ST60.040	6	40
STLS.ST60.045	6	45
STLS.ST60.050	6	50
STLS.ST60.055	6	55
STLS.ST60.060	6	60
STLS.ST60.065	6	65

**Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
STLS.ST65.025	6.5	25
STLS.ST65.030	6.5	30
STLS.ST65.035	6.5	35
STLS.ST65.040	6.5	40
STLS.ST65.045	6.5	45
STLS.ST65.050	6.5	50
STLS.ST65.055	6.5	55
STLS.ST65.060	6.5	60
STLS.ST65.065	6.5	65
STLS.ST65.070	6.5	70
STLS.ST65.075	6.5	75
STLS.ST65.080	6.5	80

**Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
STLS.ST70.025	7	25
STLS.ST70.030	7	30
STLS.ST70.035	7	35
STLS.ST70.040	7	40
STLS.ST70.045	7	45
STLS.ST70.050	7	50
STLS.ST70.055	7	55
STLS.ST70.060	7	60
STLS.ST70.065	7	65
STLS.ST70.070	7	70
STLS.ST70.075	7	75
STLS.ST70.080	7	80
STLS.ST70.085	7	85
STLS.ST70.090	7	90
STLS.ST70.095	7	95

**Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
STLS.ST75.025	7.5	25
STLS.ST75.030	7.5	30
STLS.ST75.035	7.5	35
STLS.ST75.040	7.5	40
STLS.ST75.045	7.5	45
STLS.ST75.050	7.5	50
STLS.ST75.055	7.5	55
STLS.ST75.060	7.5	60
STLS.ST75.065	7.5	65
STLS.ST75.070	7.5	70
STLS.ST75.075	7.5	75
STLS.ST75.080	7.5	80
STLS.ST75.085	7.5	85
STLS.ST75.090	7.5	90
STLS.ST75.095	7.5	95

**Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
STLS.ST80.025	8	25
STLS.ST80.030	8	30
STLS.ST80.035	8	35
STLS.ST80.040	8	40
STLS.ST80.045	8	45
STLS.ST80.050	8	50
STLS.ST80.055	8	55
STLS.ST80.060	8	60
STLS.ST80.065	8	65
STLS.ST80.070	8	70
STLS.ST80.075	8	75
STLS.ST80.080	8	80
STLS.ST80.085	8	85
STLS.ST80.090	8	90
STLS.ST80.095	8	95

**Long Arm Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
LTLS.LT40.020	4	20
LTLS.LT40.025	4	25
LTLS.LT40.030	4	30
LTLS.LT40.035	4	35
LTLS.LT40.040	4	40
LTLS.LT40.045	4	45
LTLS.LT45.025	4.5	25
LTLS.LT45.030	4.5	30
LTLS.LT45.035	4.5	35
LTLS.LT45.040	4.5	40
LTLS.LT45.045	4.5	45
LTLS.LT45.050	4.5	50
LTLS.LT50.025	5	25
LTLS.LT50.030	5	30
LTLS.LT50.035	5	35
LTLS.LT50.040	5	40
LTLS.LT50.045	5	45
LTLS.LT50.050	5	50
LTLS.LT50.055	5	55

**Long Arm Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
LTLS.LT55.025	5.5	25
LTLS.LT55.030	5.5	30
LTLS.LT55.035	5.5	35
LTLS.LT55.040	5.5	40
LTLS.LT55.045	5.5	45
LTLS.LT55.050	5.5	50
LTLS.LT55.055	5.5	55
LTLS.LT55.060	5.5	60
LTLS.LT60.025	6	25
LTLS.LT60.030	6	30
LTLS.LT60.035	6	35
LTLS.LT60.040	6	40
LTLS.LT60.045	6	45
LTLS.LT60.050	6	50
LTLS.LT60.055	6	55
LTLS.LT60.060	6	60
LTLS.LT60.065	6	65



**Long Arm Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
LTLS.LT65.025	6.5	25
LTLS.LT65.030	6.5	30
LTLS.LT65.035	6.5	35
LTLS.LT65.040	6.5	40
LTLS.LT65.045	6.5	45
LTLS.LT65.050	6.5	50
LTLS.LT65.055	6.5	55
LTLS.LT65.060	6.5	60
LTLS.LT65.065	6.5	65
LTLS.LT65.070	6.5	70
LTLS.LT65.075	6.5	75
LTLS.LT65.080	6.5	80

**Long Arm Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
LTLS.LT70.025	7	25
LTLS.LT70.030	7	30
LTLS.LT70.035	7	35
LTLS.LT70.040	7	40
LTLS.LT70.045	7	45
LTLS.LT70.050	7	50
LTLS.LT70.055	7	55
LTLS.LT70.060	7	60
LTLS.LT70.065	7	65
LTLS.LT70.070	7	70
LTLS.LT70.075	7	75
LTLS.LT70.080	7	80
LTLS.LT70.085	7	85
LTLS.LT70.090	7	90
LTLS.LT70.095	7	95
LTLS.LT75.025	7.5	25

**Long Arm Polyaxial Pedicle Screw**

*Material: Titanium*



REF	ø	Length (mm)
LTLS.LT75.030	7.5	30
LTLS.LT75.035	7.5	35
LTLS.LT75.040	7.5	40
LTLS.LT75.045	7.5	45
LTLS.LT75.050	7.5	50
LTLS.LT75.055	7.5	55
LTLS.LT75.060	7.5	60
LTLS.LT75.065	7.5	65
LTLS.LT75.070	7.5	70
LTLS.LT75.075	7.5	75
LTLS.LT75.080	7.5	80
LTLS.LT75.085	7.5	85
LTLS.LT75.090	7.5	90
LTLS.LT75.095	7.5	95

**Long Arm Polyaxial Pedicle Screw**

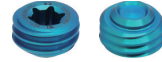
*Material: Titanium*



REF	ø	Length (mm)
LTLS.LT80.025	8	25
LTLS.LT80.030	8	30
LTLS.LT80.035	8	35
LTLS.LT80.040	8	40
LTLS.LT80.045	8	45
LTLS.LT80.050	8	50
LTLS.LT80.055	8	55
LTLS.LT80.060	8	60
LTLS.LT80.065	8	65
LTLS.LT80.070	8	70
LTLS.LT80.075	8	75
LTLS.LT80.080	8	80
LTLS.LT80.085	8	85
LTLS.LT80.090	8	90
LTLS.LT80.095	8	95

**One-step Locking Nut**

*Material: Titanium*



REF

SPPS.OSLN.000

**Two-step Locking Nut**

*Material: Titanium*



REF

SPPS.TSLN.000

**5.5 Lamina Hook I, narrow**

*Material: Titanium*



REF

SPPS.LH1N.000

**5.5 Lamina Hook I, broad**

*Material: Titanium Alloy*



REF

SPPS.LH1B.000

**5.5 Lamina Hook II**

*Material: Titanium*



REF

Direction

SPPS.LH2R.000

Right

SPPS.LH2L.000

Left

**5.5 Pedicle Hook**

*Material: Titanium*



REF

SPPS.PH1S.000

**Transconnector**

*Material: Titanium*



REF	Length (mm)
SPPS.TC2S.048	48
SPPS.TC2M.057	57
SPPS.TC2L.075	75

**5.5mm Rod**

*Material: Titanium*



REF	Length (mm)
LTLS.SR55.040	40
LTLS.SR55.045	45
LTLS.SR55.050	50
LTLS.SR55.055	55
LTLS.SR55.060	60
LTLS.SR55.065	65
LTLS.SR55.070	70
LTLS.SR55.075	75
LTLS.SR55.080	80
LTLS.SR55.085	85
LTLS.SR55.090	90
LTLS.SR55.095	95
LTLS.SR55.100	100
LTLS.SR55.105	105
LTLS.SR55.110	110
LTLS.SR55.115	115
LTLS.SR55.120	120

**5.5mm Rod**

*Material: Titanium*



REF	Length (mm)
LTLS.SR55.125	125
LTLS.SR55.130	130
LTLS.SR55.135	135
LTLS.SR55.140	140
LTLS.SR55.145	145
LTLS.SR55.150	150
LTLS.SR55.155	155
LTLS.SR55.160	160
LTLS.SR55.165	165
LTLS.SR55.170	170
LTLS.SR55.175	175
LTLS.SR55.180	180
LTLS.SR55.185	185
LTLS.SR55.190	190
LTLS.SR55.195	195
LTLS.SR55.200	200
LTLS.SR55.500	500

**Thoraco-Lumbar Cage**

*Material: Titanium*



REF	Width ( mm )	Height (mm)	Length (mm)
STLC.2208.107	8	7	22
STLC.2208.109	8	9	22
STLC.2208.111	8	11	22
STLC.2208.113	8	13	22
STLC.2208.115	8	15	22
STLC.2210.107	10	7	22
STLC.2210.109	10	9	22
STLC.2210.111	10	11	22
STLC.2210.113	10	13	22
STLC.2210.115	10	15	22
STLC.2212.107	12	7	22
STLC.2212.109	12	9	22
STLC.2212.111	12	11	22
STLC.2212.113	12	13	22
STLC.2212.115	12	15	22

**Thoraco-Lumbar Cage**

*Material: Titanium*



REF	Width ( mm )	Height (mm)	Length (mm)
STLC.2608.107	8	7	26
STLC.2608.109	8	9	26
STLC.2608.111	8	11	26
STLC.2608.113	8	13	26
STLC.2608.115	8	15	26
STLC.2610.107	10	7	26
STLC.2610.109	10	9	26
STLC.2610.111	10	11	26
STLC.2610.113	10	13	26
STLC.2610.115	10	15	26
STLC.2612.107	12	7	26
STLC.2612.109	12	9	26
STLC.2612.111	12	11	26
STLC.2612.113	12	13	26
STLC.2612.115	12	15	26

Granules	01
Pre-Shaped	03
Injectable	11
Cement	12

## Neobone Irregular Granules

*Composition:*  
Calcium phosphates  
(75% HA and 25%  
 $\beta$ -TCP);



REF	Size (mm)	Volume
Bio.GN405	0.5-1	0.5 cc
Bio.GN410	0.5-1	1 cc
Bio.GN420	0.5-1	2 cc
Bio.GN505	1-2 mm	0.5 cc
Bio.GN510	1-2 mm	1 cc
Bio.GN520	1-2 mm	2 cc
Bio.G0204025	2-4 mm	2.5 cc
Bio.G020405	2-4 mm	5 cc
Bio.G020410	2-4 mm	10 cc
Bio.G020415	2-4 mm	15 cc
Bio.G020420	2-4 mm	20 cc
Bio.G020430	2-4 mm	30 cc
Bio.G0406025	4-6 mm	2.5 cc
Bio.G040605	4-6 mm	5 cc
Bio.G040610	4-6 mm	10 cc
Bio.G040615	4-6 mm	15 cc
Bio.G040620	4-6 mm	20 cc
Bio.G040630	4-6 mm	30 cc

## TriOSS Irregular Granules

*Composition: 95%  $\beta$ -TCP*



REF	Size (mm)	Volume (g/cc)
Bio.TrG0105	0.5-1 mm	0.5 g
Bio.TrG0110	0.5-1 mm	1 g
Bio.TrG0120	0.5-1 mm	2 g
Bio.TrG0205	1-2 mm	0.5 g
Bio.TrG0210	1-2 mm	1 g
Bio.TrG0215	1-2 mm	2 g
Bio.TrG03025	2-4 mm	2.5 cc
Bio.TrG0305	2-4 mm	5 cc
Bio.TrG0310	2-4 mm	10 cc
Bio.TrG0315	2-4 mm	15 cc
Bio.TrG0320	2-4 mm	20 cc
Bio.TrG0330	2-4 mm	30 cc
Bio.TrG04025	4-6 mm	2.5 cc
Bio.TrG0405	4-6 mm	5 cc
Bio.TrG0410	4-6 mm	10 cc
Bio.TrG0415	4-6 mm	15 cc
Bio.TrG0420	4-6 mm	20 cc
Bio.TrG0430	4-6 mm	30 cc

**Triabone Granules**

*Composition: 99%β-TCP*



REF	Size (mm )	Volume (g/cc)
TG020405	2-4mm	5
TG020410	2-4mm	10
TG020420	2-4mm	20
TG020430	2-4mm	30

**TriOSS Blocks**

*Composition: 95% β-TCP*



REF	Width ( mm )	Height (mm)	Length (mm)
Bio.TrB0031	10	10	10
Bio.TrB0011	10	5	10
Bio.TrB0021	30	5	10
Bio.TrB0051	30	10	10
Bio.TrB0061	15	20	15
Bio.TrB0071	15	30	15
Bio.TrB0041	10	20	10

**Neobone Blocks**

*Composition:  
Calcium phosphates  
(75% HA and 25%  
β-TCP);*



REF	Width ( mm )	Height (mm)	Length (mm)
Bio.B1010051	10	5	10
Bio.B1030051	30	5	10
Bio.B1030101	30	10	10
Bio.B1515201	15	30	15
Bio.B1515301	15	20	15
Bio.B3020121	20	30	12
Bio.B1010201	20	20	10



**Neobone Cylinders**

*Composition: Calcium phosphates (75% HA and 25%  $\beta$ -TCP);*



REF	Width ( mm )	Length (mm)
Bio.CY250951	9.5	25
Bio.CY251051	10.5	25
Bio.CY251251	12.5	25
Bio.CY211501	15	25
Bio.CY251751	17.5	25

**TriOSS Cylinders**

*Composition: 95%  $\beta$ -TCP*



REF	Height (mm)	$\varnothing$ (mm)
Bio.TrCY011	15	6
Bio.TrCY021	15	7.5
Bio.TrCY031	15	10
Bio.TrCY041	25	9.5
Bio.TrCY051	25	10.5
Bio.TrCY061	25	12.5
Bio.TrCY071	25	15
Bio.TrCY081	25	17.5

**Neobone Wedges**

*Composition:  
Calcium phosphates  
(75% HA and 25%  
 $\beta$ -TCP);*



REF	Width ( mm )	Height (mm)	Length (mm)
Bio.C2015081	15	8	20
Bio.C2015101	15	10	20
Bio.C2015121	15	12	20
Bio.C2015141	15	14	20

**TriOSS Wedges**

*Composition: 95%  $\beta$ -TCP*



REF	Width ( mm )	Height (mm)	Length (mm)
Bio.TrC0011	15	8	20
Bio.TrC0021	15	10	20
Bio.TrC0031	15	12	20
Bio.TrC0041	15	14	20

### TriOSS Semi-Circular Wedges Type 1

Composition: 95%  $\beta$ -TCP



REF	Width ( mm )	Length (mm)	Angle
Bio.TrW1011	25	35	7
Bio.TrW1021	25	35	10
Bio.TrW1031	25	35	13

### TriOSS Semi-Circular Wedges Type 2

Composition: 95%  $\beta$ -TCP



REF	Width ( mm )	Length (mm)	Angle
Bio.TrW3011	25	35	7
Bio.TrW3021	25	35	10
Bio.TrW3022	25	35	13

### TriOSS Rings

Composition: 95%  $\beta$ -TCP



REF	Height ( mm )	Hole $\phi$ (mm)	Outer $\phi$ (mm)
Bio.TrR011	10	3.5	6
Bio.TrR021	10	3.5	7
Bio.TrR031	10	3.5	9.5
Bio.TrR041	10	3.5	10

### TriOSS Cranial Plugs

Composition: 95%  $\beta$ -TCP



REF	Width ( mm )	Height (mm)	Length (mm)
Bio.TrP011	11	6	14
Bio.TrP021	9	6	12
Bio.TrP031	8	6	13

**n-IBS**

*Composition: Paste of hydroxyapatite nanoparticles in water (30%, w/w)*



REF	Volume	Packaging
Bio.nIBS011	1 cc	1 Syringe
Bio.nIBS031	3 cc	1 Syringe
Bio.nIBS051	5 cc	1 Syringe
Bio.nIBS052	10 cc	2 Syringe
Bio.nIBS053	15 cc	3 Syringe

**k-IBS**

*Composition: Putty like gel composed of calcium phosphate granules (75% HA and 25%  $\beta$ -TCP) dispersed in a polymeric matrix (chitosan)*



REF	Volume	Packaging
Bio.KIBS011	1 cc	1 Syringe
Bio.KIBS031	3 cc	1 Syringe
Bio.KIBS051	5 cc	1 Syringe
Bio.KIBS052	10 cc	2 Syringe
Bio.KIBS053	15 cc	3 Syringe

**Neocement**

*Composition: 3 components - a solid phase of calcium phosphate (TTCP and  $\beta$ -TCP), a liquid phase (aqueous solution of citric acid and glucose) and chitosan as adjuvant*



REF	Volume
Bio.CMT10	10 cc
Bio.CMT20	20 cc

**Neocement Inject F**

*Composition: a prefilled syringe with 2 components: a solid phase of calcium phosphate (TTCP and  $\beta$ -TCP) and chitosan plus a liquid phase (aqueous solution of citric acid and glucose)*



REF	Volume
Bio.CMT10INJ-F	10 cc

## Neocement Inject P

*Composition: P system is a prefilled syringe with a solid phase of calcium phosphate (TTCP and  $\beta$ -TCP) and chitosan plus a separated vial with a liquid phase (aqueous solution of citric acid and glucose);*



REF	Volume
Bio.CMT10INJ-P	10 cc

Suture Anchors	01
Sutures and Tapes	03
Buttons and Loops	04

**All-Suture Anchors**

Material: UHMWPE



REF	Diameter (mm)	Sutures	Needle
SM.AXAS.KN.015FTN	1.5	1 Fiber	Yes
SM.AXAS.KN.018FTN	1.8	1 Fiber, 1 Tape 1.4mm	Yes

**Knotted Suture Anchors**

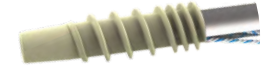
Material: Titanium



REF	Diameter (mm)	Type	Sutures	Needle
SM.AXT.KNTL.028FN	2.8	Swivel Lock	1 Fiber	Yes
SM.AXT.KNTL.035F2N	3.5	Swivel Lock	2 Fibers	Yes

**Knotted Suture Anchors**

Material: PEEK



REF	Diameter (mm)	Type	Sutures	Needle
SM.AXP.KNTL.028FN	2.8	Push Lock	1 Fiber	Yes
SM.AXP.KNTL.035F2N	3.5	Push Lock	2 Fibers	Yes
SM.AXP.KNTL.045F2N	4.5	Swivel Lock	2 Fibers	Yes
SM.AXP.KNTL.055F2N	5.5	Swivel Lock	2 Fibers	Yes

**Knotless Suture Anchors**

Material: PEEK



REF	Diameter (mm)	Type
SM.KLTL.030	3.0	Push Lock
SM.AXP.KLTL.035	3.5	Push Lock
SM.AXP.KNTL.045F2N	4.5	Push Lock
SM.KLTL.045	4.5	Push Lock
SM.AXP.KLTL.0475	4.75	Swivel Lock
SM.KLSW.055	5.5	Swivel Lock

**Sutures**

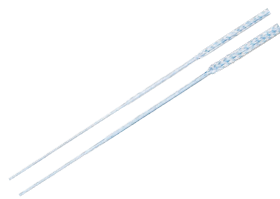
Composition: UHMWPE



REF	Size	Length,mm	Type
SM.FW2WN.01S	#2	1,000	Needle
SM.MJ.FW2WN.01S	#2	1,000	Needle
SM.UW02.01S	#2	1,000	Thread
SM.UM02.01S	#2	1,000	Thread
SM.AX.FW2WN1.01S	#2	1,000	Needle
SM.AX.FW2WN1.01S	#2	1,000	Needle
SM.AX.FW2WN2.01S	#2	1,000	Needle
SM.AX.FW2WN3.01S	#2	1,000	Needle
SM.AX.FW2WN4.01S	#2	1,000	Needle

**Suture Tapes**

Composition: UHMWPE

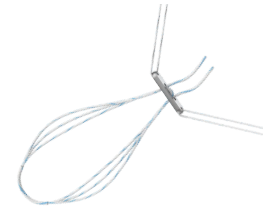


REF	Size	Length,mm	Type
SM.F247501S	1mm	1,000	Thread
SM.F247504S	2mm	1,000	Thread
SM.AX.FT18.01S	4mm2	1,000	Thread

**Adjustable Button Loops**

Composition:

Titanium, UHMWPE



REF	Type
SM.CFLBS.500S	AC CF Loop
SM.ABPS.500S	Button and Plate Loop
SM.LABS.500S	Single Button Loop
SM.AX.LABM.12S	Mini Button Lop
SM.KSLB.055S	Syndesmosis Loop

**Passing Loops**

Composition: Nitinol



REF	Diameter (mm)	Length,mm	Type
SM.LS0609	0.2	950	Single use