

Implants

Proximal Femoral Nail, Anti-rotation

Diameter: 9.0mm/10.0mm/11.0mm/12.0mm

Material: Titanium Alloy

Cannulated



REF (130°) Proximal dia. 17.0mm	REF (135°) Proximal dia. 16.5mm	REF (135°) Proximal dia. 17.0mm	Diameter (mm)	Length (mm)
070890170	070310170	071810170	9.0	170
070890200	070310200	071810200	9.0	200
070890240	070310240	071810240	9.0	240
070900170	070320170	071820170	10.0	170
070900200	070320200	071820200	10.0	200
070900240	070320240	071820240	10.0	240
070910170	070330170	071830170	11.0	170
070910200	070330200	071830200	11.0	200
070910240	070330240	071830240	11.0	240
070920170	070880170	071840170	12.0	170
070920200	070880200	071840200	12.0	200
070920240	070880240	071840240	12.0	240

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Proximal Femoral Nail, Anti-rotation



Proximal Femoral Nail, Anti-rotation, Long

Diameter: 9.0mm/10.0mm/11.0mm/12.0mm

Material: Titanium Alloy

Cannulated



REF (130°) Prox.dia. 17.0mm	REF (135°) Prox.dia. 16.5mm	REF (135°) Prox. dia. 17.0mm	Direction	Diameter (mm)	Length (mm)
071111300	070341300	071851300	Left	9.0	300
071111340	070341340	071851340	Left	9.0	340
071111380	070341380	071851380	Left	9.0	380
071111420	070341420	071851420	Left	9.0	420
071112300	070342300	071852300	Right	9.0	300
071112340	070342340	071852340	Right	9.0	340
071112380	070342380	071852380	Right	9.0	380
071112420	070342420	071852420	Right	9.0	420
071121300	070351300	071861300	Left	10.0	300
071121340	070351340	071861340	Left	10.0	340
071121380	070351380	071861380	Left	10.0	380
071121420	070351420	071861420	Left	10.0	420
071122300	070352300	071862300	Right	10.0	300
071122340	070352340	071862340	Right	10.0	340
071122380	070352380	071862380	Right	10.0	380
071122420	070352420	071862420	Right	10.0	420
071131300	070361300	071871300	Left	11.0	300
071131340	070361340	071871340	Left	11.0	340
071131380	070361380	071871380	Left	11.0	380
071131420	070361420	071871420	Left	11.0	420
071132300	070362300	071872300	Right	11.0	300
071132340	070362340	071872340	Right	11.0	340
071132380	070362380	071872380	Right	11.0	380
071132420	070362420	071872420	Right	11.0	420
071141300		071881300	Left	12.0	300
071141340		071881340	Left	12.0	340
071141380		071881380	Left	12.0	380
071141420		071881420	Left	12.0	420
071142300		071882300	Right	12.0	300
071142340		071882340	Right	12.0	340
071142380		071882380	Right	12.0	380
071142420		071882420	Right	12.0	420

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Spiral Blade for Proximal Femoral Nail, Anti-rotation

Diameter: 10.5mm
Material: Titanium Alloy



REF	Length (mm)
070370075	75
070370080	80
070370085	85
070370090	90
070370095	95
070370100	100
070370105	105
070370110	110
070370115	115
070370120	120

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End Cap for Proximal Femoral Nail, Anti-rotation

Diameter: 12.0mm
Material: Titanium Alloy



REF
070420000

End Cap for Proximal Femoral Nail, Anti-rotation, Long

Diameter: 12.0mm
Material: Titanium Alloy



REF
070421000

Proximal Femoral Nail (PFN)

Proximal Femoral Nail

Diameter: 9.0mm/10.0mm
Material: Titanium Alloy
Solid



REF	Diameter (mm)	Length (mm)
070480200	9.0	200
070480240	9.0	240
070200200	10.0	200
070200240	10.0	240

Proximal Femoral Nail, Long

Diameter: 9.0mm/10.0mm/11.0mm
Material: Titanium Alloy
Cannulated



REF	Direction	Diameter	Length (mm)
070211280	Left	9.0	280
070211320	Left	9.0	320
070211360	Left	9.0	360
070211400	Left	9.0	400
070212280	Right	9.0	280
070212320	Right	9.0	320
070212360	Right	9.0	360
070212400	Right	9.0	400
070221280	Left	10.0	280
070221320	Left	10.0	320
070221360	Left	10.0	360
070221400	Left	10.0	400
070222280	Right	10.0	280
070222320	Right	10.0	320
070222360	Right	10.0	360
070222400	Right	10.0	400
070231280	Left	11.0	280
070231320	Left	11.0	320
070231360	Left	11.0	360
070231400	Left	11.0	400
070232280	Right	11.0	280
070232320	Right	11.0	320
070232360	Right	11.0	360
070232400	Right	11.0	400

Femoral Neck Screw

Diameter: 8.0mm
Material: Titanium Alloy



REF	Length (mm)
070240060	60
070240065	65
070240070	70
070240075	75
070240080	80
070240085	85
070240090	90
070240095	95
070240100	100
070240105	105
070240110	110
070240115	115

Anti-rotational Screw

Diameter: 7.0mm
Material: Titanium Alloy



REF	Length (mm)
070250060	60
070250065	65
070250070	70
070250075	75
070250080	80
070250085	85
070250090	90
070250095	95
070250100	100

Universal End Cap for PFN/UFN/UTN

Diameter: 8.0mm
Material: Titanium Alloy



REF
070080000

Universal Femoral Nail

Diameter: 9.0mm/10.0mm/11.0mm
Material: Titanium Alloy
Cannulated



REF	Diameter (mm)	Length (mm)
070090320	9.0	320
070090340	9.0	340
070090360	9.0	360
070090380	9.0	380
070090400	9.0	400
070090420	9.0	420
070100320	10.0	320
070100340	10.0	340
070100360	10.0	360
070100380	10.0	380
070100400	10.0	400
070100420	10.0	420
070110320	11.0	320
070110340	11.0	340
070110360	11.0	360
070110380	11.0	380
070110400	11.0	400
070110420	11.0	420

4.9mm Locking Screw for UFN/DFN

Diameter: 4.9mm
Material: Titanium Alloy



REF	Length (mm)
070120025	25
070120030	30
070120035	35
070120040	40
070120045	45
070120050	50
070120055	55
070120060	60
070120065	65
070120070	70
070120075	75
070120080	80
070120085	85

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Universal Femoral Nail II

Diameter: 9.0mm/10.0mm/11.0mm

Material: Titanium Alloy

Cannulated



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REF	Direction	Diameter (mm)	Length (mm)
070931300	Left	9	300
070931320	Left	9	320
070931340	Left	9	340
070931360	Left	9	360
070931380	Left	9	380
070931400	Left	9	400
070931420	Left	9	420
070941300	Left	10	300
070941320	Left	10	320
070941340	Left	10	340
070941360	Left	10	360
070941380	Left	10	380
070941400	Left	10	400
070941420	Left	10	420
070951300	Left	11	300
070951320	Left	11	320
070951340	Left	11	340
070951360	Left	11	360
070951380	Left	11	380
070951400	Left	11	400
070951420	Left	11	420
070932300	Right	9	300
070932320	Right	9	320
070932340	Right	9	340
070932360	Right	9	360
070932380	Right	9	380
070932400	Right	9	400
070932420	Right	9	420
070942300	Right	10	300
070942320	Right	10	320
070942340	Right	10	340
070942360	Right	10	360
070942380	Right	10	380
070942400	Right	10	400
070942420	Right	10	420
070952300	Right	11	300
070952320	Right	11	320
070952340	Right	11	340
070952360	Right	11	360
070952380	Right	11	380
070952400	Right	11	400
070952420	Right	11	420

4.9mm Locking Screw for Femoral Nail II

Diameter: 4.9mm
Material: Titanium Alloy



REF	Length (mm)
071210026	26
071210028	28
071210030	30
071210032	32
071210034	34
071210036	36
071210038	38
071210040	40
071210042	42
071210044	44
071210046	46
071210048	48
071210050	50
071210052	52
071210054	54
071210056	56
071210058	58
071210060	60
071210062	62
071210064	64
071210066	66
071210068	68
071210070	70
071210072	72
071210074	74
071210076	76
071210078	78
071210080	80
071210085	85

6.9mm Femoral Neck Screw for Femoral Nail II

Diameter: 6.9mm
Material: Titanium Alloy



REF	Length (mm)
071220060	60
071220065	65
071220070	70
071220075	75
071220080	80
071220085	85
071220090	90
071220095	95
071220100	100
071220105	105
071220110	110
071220115	115

End Cap for Femoral Nail II

Material: Titanium Alloy



REF	Length (mm)
071230000	0
071230005	5
071230010	10
071230015	15

Distal Femoral Nail

Diameter: 10.0mm/11.0mm/12.0mm
Material: Titanium Alloy
Cannulated



REF	Diameter (mm)	Length (mm)
070130150	10.0	150
070130200	10.0	200
070130250	10.0	250
070140150	11.0	150
070140200	11.0	200
070140250	11.0	250
070150150	12.0	150
070150200	12.0	200
070150250	12.0	250

End Cap for Distal Femoral Nail

Diameter: 8.0mm
Material: Titanium Alloy



REF
070190000

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Distal Femoral Nail

Diameter: 10.0mm/11.0mm/12.0mm
Material: Titanium Alloy
Solid



REF	Diameter (mm)	Length (mm)
070160150	10.0	150
070160200	10.0	200
070160250	10.0	250
070170150	11.0	150
070170200	11.0	200
070170250	11.0	250
070180150	12.0	150
070180200	12.0	200
070180250	12.0	250

Distal Femoral Nail II

*Diameter: 10.0mm/11.0mm/12.0mm
Material: Titanium Alloy
Cannulated*



REF	Diameter (mm)	Length (mm)
071000160	10	160
071000180	10	180
071000200	10	200
071000220	10	220
071000240	10	240
071000260	10	260
071010160	11	160
071010180	11	180
071010200	11	200
071010220	11	220
071010240	11	240
071010260	11	260
071020160	12	160
071020180	12	180
071020200	12	200
071020220	12	220
071020240	12	240
071020260	12	260

Distal Femoral Nail II, Long

*Diameter: 9.0mm/10.0mm/11.0mm
Material: Titanium Alloy
Cannulated*



REF	Diameter (mm)	Length (mm)
071060280	9	280
071060300	9	300
071060320	9	320
071060340	9	340
071060360	9	360
071060380	9	380
071060400	9	400
071070280	10	280
071070300	10	300
071070320	10	320
071070340	10	340
071070360	10	360
071070380	10	380
071070400	10	400
071080280	11	280
071080300	11	300
071080320	11	320
071080340	11	340
071080360	11	360
071080380	11	380
071080400	11	400

6.0mm Locking Screw for Distal Femoral Nail II

*Diameter: 6.0mm
Material: Titanium Alloy*



REF	Length (mm)
071090040	40
071090045	45
071090050	50
071090055	55
071090060	60
071090065	65
071090070	70
071090075	75
071090080	80
071090085	85
071090090	90

Spiral Blade for Distal Femoral Nail II

*Diameter: 12.5mm
Material: Titanium Alloy*



REF	Length (mm)
071100040	40
071100045	45
071100050	50
071100055	55
071100060	60
071100065	65
071100070	70
071100075	75
071100080	80
071100085	85
071100090	90

End Cap For Distal Femoral Nail II

Material: Titanium Alloy



REF	Length (mm)
071240000	0
071270015	15

Universal Humeral Nail

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



REF	Diameter (mm)	Length (mm)
070260110	7.0	110
070260160	7.0	160
070260180	7.0	180
070260200	7.0	200
070260220	7.0	220
070260240	7.0	240
070260260	7.0	260
070270110	8.0	110
070270160	8.0	160
070270180	8.0	180
070270200	8.0	200
070270220	8.0	220
070270240	8.0	240
070270260	8.0	260

5.0mm Locking Screw for Humeral Nail

Diameter: 5.0mm
Material: Titanium Alloy



REF	Length (mm)
070290020	20
070290025	25
070290030	30
070290035	35
070290040	40
070290045	45
070290050	50

End Cap for Universal Humeral Nail

Diameter: 5.0mm
Material: Titanium Alloy



REF
070300009

3.6mm Locking Screw for Humeral Nail

Diameter: 3.6mm
Material: Titanium Alloy



REF	Length (mm)
070280018	18
070280020	20
070280022	22
070280024	24
070280026	26
070280028	28
070280030	30
070280032	32
070280034	34
070280035	35
070280036	36
070280038	38
070280040	40
070280045	45
070280050	50

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Universal Tibial Nail (UTN)

Universal Tibial Nail

Diameter: 8.0mm/9.0mm/10.0mm
Material: Titanium Alloy
Cannulated



REF	Diameter (mm)	Length (mm)
070010255	8.0	255
070010270	8.0	270
070010285	8.0	285
070010300	8.0	300
070010315	8.0	315
070010330	8.0	330
070010345	8.0	345
070020255	9.0	255
070020270	9.0	270
070020285	9.0	285
070020300	9.0	300
070020315	9.0	315
070020330	9.0	330
070020345	9.0	345
070030255	10.0	255
070030270	10.0	270
070030285	10.0	285
070030300	10.0	300
070030315	10.0	315
070030330	10.0	330
070030345	10.0	345

Universal Tibial Nail

Diameter: 8.0mm/9.0mm/10.0mm
Material: Titanium Alloy
Solid



REF	Diameter (mm)	Length (mm)
070040255	8.0	255
070040270	8.0	270
070040285	8.0	285
070040300	8.0	300
070040315	8.0	315
070040330	8.0	330
070040345	8.0	345
070050255	9.0	255
070050270	9.0	270
070050285	9.0	285
070050300	9.0	300
070050315	9.0	315
070050330	9.0	330
070050345	9.0	345
070060255	10.0	255
070060270	10.0	270
070060285	10.0	285
070060300	10.0	300
070060315	10.0	315
070060330	10.0	330
070060345	10.0	345

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4.5mm Locking Screw for Tibial Nail

Diameter: 4.5mm
Material: Titanium Alloy



REF	Length (mm)
070070025	25
070070030	30
070070035	35
070070040	40
070070045	45
070070050	50
070070055	55
070070060	60
070070065	65

Universal Tibial Nail II

Diameter: 8.0mm/9.0mm/10.0mm
Material: Titanium Alloy
Cannulated



REF	Diameter (mm)	Length (mm)
071160255	8	255
071160270	8	270
071160285	8	285
071160300	8	300
071160315	8	315
071160330	8	330
071160345	8	345
071160360	8	360
071170255	9	255
071170270	9	270
071170285	9	285
071170300	9	300
071170315	9	315
071170330	9	330
071170345	9	345
071170360	9	360
071180255	10	255
071180270	10	270
071180285	10	285
071180300	10	300
071180315	10	315
071180330	10	330
071180345	10	345
071180360	10	360

End Cap For Universal Tibial Nail II

Material: Titanium Alloy



REF	Length (mm)
071280000	0
071280005	5
071280010	10
071280015	15

4.0mm Locking Screw for Universal Tibial Nail II

Diameter: 4.0mm
Material: Titanium Alloy



REF	Length (mm)
071250024	24
071250026	26
071250028	28
071250030	30
071250032	32
071250034	34
071250036	36
071250038	38
071250040	40
071250042	42
071250044	44
071250046	46
071250048	48
071250050	50
071250052	52
071250054	54
071250056	56
071250058	58
071250060	60
071250062	62
071250064	64
071250066	66

5.0mm Locking Screw for Universal Tibial Nail II

Diameter: 5.0mm
Material: Titanium Alloy



REF	Length (mm)
071260030	30
071260035	35
071260040	40
071260045	45
071260050	50
071260055	55
071260060	60
071260065	65
071260070	70
071260075	75
071260080	80

Titanium Elastic Nail (TEN)

Titanium Elastic Nail

Material: Titanium Alloy



REF	Diameter (mm)	Length (mm)
070430400	2.0	400
070440400	2.5	400
070450400	3.0	400
070460400	3.5	400
070470400	4.0	400

End Cap for Titanium Elastic Nail

Thickness: 1.7mm

Width: 9.0mm

Hole Spacing: 9.0mm

Material: Pure Titanium



REF	Length (mm)
071620000	14
071630000	25

Instruments 110820000

110350100 Measuring Device, for Nail



110356900 Drill Bit, $\phi 17.0/\phi 3.2$, cannulated
For Nail with Proximal Diameter $\phi 16.5$



110357000 Protection Sleeve, $\phi 17.0$
For Nail with Proximal Diameter $\phi 16.5$



110357100 Drill Sleeve, $\phi 17.0/\phi 3.2$
For Nail with Proximal Diameter $\phi 16.5$



110350500 T-Handle with Quick Coupling



110350600 Reverse Awl, cannulated, for Nail



110350700 Tissue Protector



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110350800 Insertion Handle for Nail



110350900 Connecting Screw for Nail



110351000 Wrench, hexagonal, with T-Handle, for Connecting Screw



110351100 Connector for Nail



110351200 Combination Wrench, $\phi 11.0$



110351300 Hammer, for inserting Blade



110351400 Aiming Arm for Blade



110351500 Protection Sleeve, $\phi 10.9$, for Blade



110351600 Buttress/Compression Nut, for Blade



110351700 Drill Sleeve, $\phi 10.9/\phi 3.2$, for Blade



110351800 Trocar $\phi 3.2$, for Blade



110351900 Guide Wire, $\phi 3.2$, length 400mm, with threaded tip



110352000 Direct Measuring Device for Guide Wire, $\phi 3.2$



110352100 Drill Bit, $\phi 10.5/\phi 3.2$, cannulated, for Blade



110352200 Reamer, $\phi 9.3/\phi 3.2$, cannulated, for Blade



110352300 Fixation Sleeve



110352400 Impactor for Blade



110352500 Key for Blade



110352600 Aiming Arm for Dynamic and Static Locking, length 170mm



110352700 Aiming Arm for Dynamic and Static Locking, length 200mm



110352800 Aiming Arm for Dynamic and Static Locking, length 240mm



110352900 Protection Sleeve, $\phi 11.0/\phi 8.2$



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110353000 Drill Sleeve, $\phi 8.2/\phi 4.2$



110353100 Trocar, $\phi 4.2$



110310700 Drill Bit, $\phi 4.2$, length 300mm



110310900 Fixation Sleeve for Drill Bits, $\phi 4.2$



110301700 L-Wrench, hexagonal, $\phi 3.0$



110353500 Measuring Device, for locking bolts



110353600 Screwdriver, hexagonal, $\phi 4.0$



110353700 Wrench, hexagonal, with T-Handle and Universal Joint for Connecting Screw



110353800 Guide Wire for End Cap, with hook, $\phi 2.8$



110353900 Screwdriver Shaft for End Cap, $\phi 4.0$



110354000 Screwdriver, hexagonal, cannulated, for End Cap, $\phi 4.0$



110354100 Extraction Screw for Blade



110354200 Slide Hammer



110354300 Hammer Guide for Slide Hammer



110354400 Cleaning Stylet, $\phi 2.8$, for Cannulated Instruments



Proximal Femoral Nail, Anti-rotation Instrument Set

110313600 Guide Wire ϕ 2.5, length 660mm, with olive head



110355400 Drill Bit, ϕ 5.0, length 250mm



110313700 Guide Wire ϕ 2.5, length 660mm, without olive head



110355500 Fixation Sleeve for Calibrating Pin



110313900 Drill Guide for Guide Wire



110355600 Drill Sleeve for Calibrating Pin, ϕ 5.0



110354900 Connecting Shaft for Extracting Blade



110355700 Trocar for Calibrating Pin



110355000 Stretch Aiming Arm for Nail



110355800 L-Wrench, hexagonal, ϕ 5.0



110355100 Stretch Aiming Arm Shaft, for Nail, long



110355900 Locking Screw I for Aiming Arm



110355200 Stretch Aiming Arm for Nail, distal



110356000 Locking Screw II for Aiming Arm



110355300 Drill Bit with flat head, ϕ 5.0



110356100 U-Clip



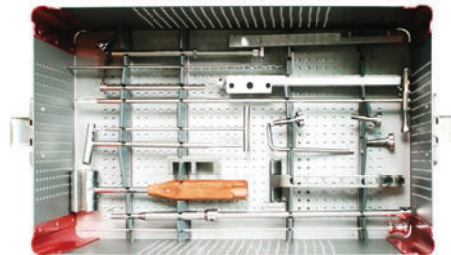
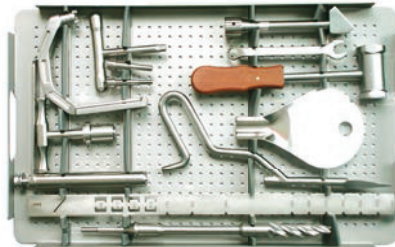
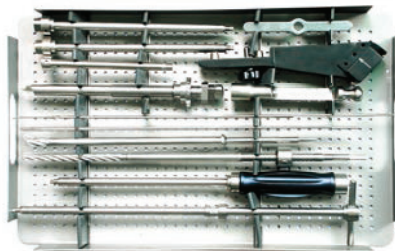
110356200 Calibrating Pin



110314700 Drill Bit, $\phi 4.2$, length 350mm



110820001 Instrument Case



Instruments 11080000

110330100 Protection Sleeve, $\phi 17.0/\phi 14.5$



110330900 Direct Measuring Device, for Guide Wire, $\phi 2.5$



110330200 Drill Sleeve, $\phi 14.5/\phi 2.5$



110331000 Drill Bit, $\phi 5.6$, cannulated



110330300 Trocar, $\phi 2.5$, length 161mm



110331100 Screwdriver, hexagonal, cannulated, $\phi 5.0$



110331200 Protection Sleeve, $\phi 8.0/\phi 7.0$



110330400 Guide Wire, $\phi 2.5$, length 340 mm, with threaded tip



110331300 Drill Sleeve, $\phi 7.0$



110330500 Drill Bit $\phi 14.5$, length 286mm, cannulated



110331400 Trocar, $\phi 2.5$, length 214mm



110330600 Protection Sleeve, $\phi 10.0$



110330700 Drill Sleeve, $\phi 8.5$



110331500 Drill Bit, $\phi 4.8$, cannulated



110330800 Trocar, $\phi 2.5$, length 216mm



110331600 Screwdriver, hexagonal, cannulated, $\phi 4.0$



Proximal Femoral Nail Instrument Set

110310700 Drill Bit, ϕ 4.2, length 300mm



110331800 Drill Sleeve, ϕ 4.2



110331900 T-Handle with Quick Coupling



110332000 Screwdriver, hexagonal, ϕ 4.0



110332100 Depth Gauge



110301800 Reverse Awl



110332300 Protection Sleeve, ϕ 10.0/ ϕ 8.0



110332400 Trocar, ϕ 8.0



110332500 Universal Joint



110332600 Locking Screw I for Aiming Arm



110300500 Connecting Screw, cannulated, for PFN



110310800 Wrench



110301600 Inserter-Extractor for PFN



110333000 Insertion Handle for PFN














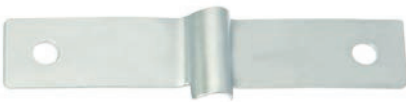


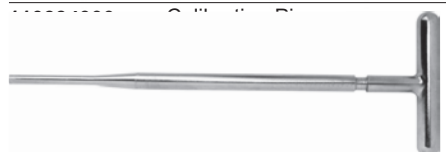

110333100 Aiming Arm for PFN



110301700 L-Wrench, hexagonal, ϕ 3.0



7

	<p>110333300 Fixation Sleeve for Drill Bits, φ7.7, cannulated</p>		<p>110334100 U-Clip, φ9.0</p>
	<p>110333400 Fixation Sleeve for Drill Bits, φ6.7, cannulated</p>		<p>110334200 U-Clip, φ10.0</p>
	<p>110310900 Fixation Sleeve for Drill Bits, φ4.2</p>		<p>110334300 Protection Sleeve, for Calibrating Pin</p>
	<p>110303000 Wrench for Connecting Screws</p>		<p>110303600 Screwdriver Shaft for End Cap</p>
	<p>110333700 Stretch Aiming Arm Shaft, for PFN, long</p>		<p>110334500 Drill Bit with flat head, φ5.0</p>
	<p>110333800 Stretch Aiming Arm Shaft, for PFN, distal</p>		<p>110311300 Tissue Protector</p>
	<p>110333900 Locking Screw II for Aiming Arm</p>		<p>110302400 Hammer</p>
	<p>110302900 Radiographic Ruler for PFN</p>		<p>110302900 Radiographic Ruler for PFN</p>

Proximal Femoral Nail Instrument Set

110302500 Drill Bit, ϕ 5.0, length 300mm



110313400 Outer Protection Sleeve, for Calibrating Pin



110313500 Trocar, for Outer Protection Sleeve



110313600 Guide Wire, ϕ 2.5, length 660mm, with olive head



110313700 Guide Wire, ϕ 2.5, length 660mm, without olive head



110313900 Drill Guide for Guide Wire



110304000 Connecting Screw for Inserter-Extractor



110304100 Screwdriver, hexagonal, with Universal Joint



110335900 Locking Screw III for Aiming Arm



110336000 Locking Screw IV for Aiming Arm



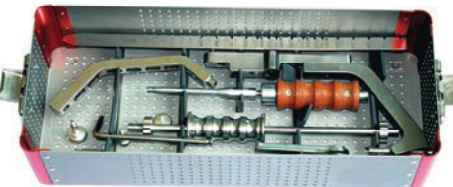
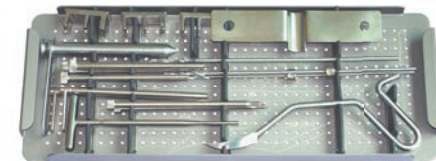
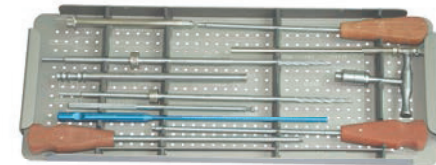
110336100 U-Clip, ϕ 11.0



110314700 Drill Bit, ϕ 4.2, length 350mm



110800001 Instrument Case



Instruments 110780000

110301800 Reverse Awl



110310200 Screwdriver, hexagonal, $\phi 4.0$



110310300 Depth Gauge



110301600 Inserter-Extractor for UFN



110310500 Universal Joint



110301200 Screwdriver, hexagonal, cannulated, $\phi 5.0$



110310700 Drill Bit, $\phi 4.2$, length 300mm



110310800 Ratchet Wrench



110310900 Fixation Sleeve for Drill Bits, $\phi 4.2$



110301700 L-Wrench, hexagonal, $\phi 3.0$



110302500 Drill Bit, $\phi 5.0$, length 300mm



110302600 Drill Bit with Flat Head, $\phi 5.0$



110311300 Tissue Protector



110311400 Trocar, $\phi 5.0$, use with Protection Sleeve



110311500 Protection Sleeve, $\phi 10.0/\phi 8.0$



110311600 L-Handle Drill Sleeve



110311700 Insertion Handle for UFN



110312400 Calibrating Pin



110300500 Connecting Screw, cannulated, for UFN



110312500 Locking Screw II for Aiming Arm



110302400 Hammer



110311900 Proximal Aiming Arm for UFN



110312700 Protection Sleeve, for Calibrating Pin



110312000 Distal Aiming Arm for UFN



110312800 Locking Screw III for Aiming Arm



110312100 Aiming Arm Shaft for UFN



110312900 U-Clip, $\varnothing 9.0$



110312200 Locking Screw I for Aiming Arm



110303000 Wrench, for Connecting Screws



110302900 Radiographic Ruler for UFN



110313200 U-Clip, $\varnothing 10.0$



7

110303600 Screwdriver Shaft for End Cap



110313400 Outer Protection Sleeve, for Calibrating Pin



110313500 Trocar for Outer Protection Sleeve



110313600 Guide Wire, $\phi 2.5$, length 660mm, with olive head



110313700 Guide Wire, $\phi 2.5$, length 660mm, without olive head



110303500 Guide Wire, $\phi 2.5$, length 250mm



110313900 Drill Guide for Guide Wire



110304000 Connecting Screw for Inserter-Extractor



110304100 Screwdriver, hexagonal, with Universal Joint



110314200 U-Clip, $\phi 11.0$



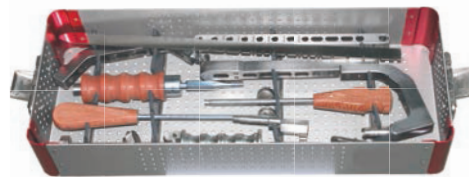
110314300 Locking Screw IV for Aiming Arm



110314700 Drill Bit, $\phi 4.2$, length 350mm



110780001 Instrument Case



Instruments 111400000

111190100 Radiographic Ruler



111190200 Guide Wire, with threaded tip, $\phi 3.2$, length 400mm



111190300 Protection Sleeve



111190700 Awl, cannulated



110350700 Tissue Protector



111190900 Reduction Rod



111190400 Location Sleeve, multi-holes



111191000 Guide Wire, with olive head, $\phi 2.5$, length 1000mm



111192400 Insertion Handle



111190500 Drill Bit, $\phi 14.2/\phi 3.2$, cannulated



111192500 Connecting Screw, for Insertion Handle



111190600 T-Handle with Quick Coupling



111192600 Wrench, for Connecting Screw



7

111192700 Connector Block



111192800 Connector Shaft



110351200 Ratchet Wrench, SW11



110354300 Extraction Screw for Femoral Nail



110311000 Wrench for Fixation Sleeve, SW3



111193200 Slide Hammer



111193300 Aiming Shaft, proximal



111193400 Aiming Shaft, distal



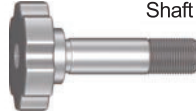
111193500 Location Arm, distal



110355900 Locking Screw for Insertion Handle



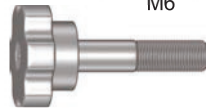
110356000 Connecting Screw, for Aiming Shaft



110355800 L-Wrench, hexagonal, SW5



111193900 Locking Screw for Aiming Shaft, M6



111194000 Location Block for distal end



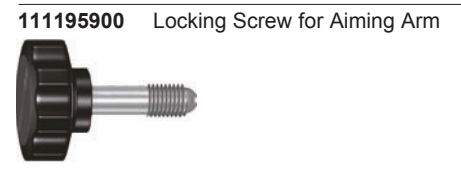
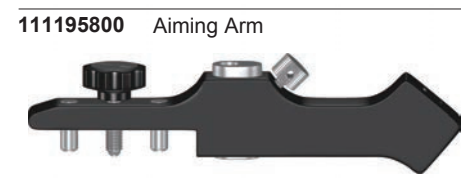
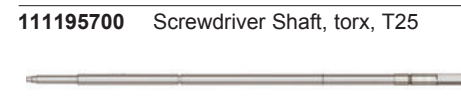
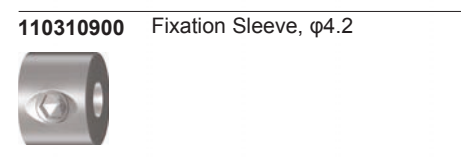
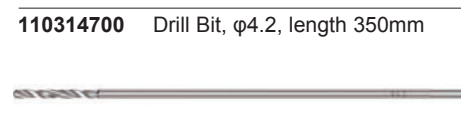
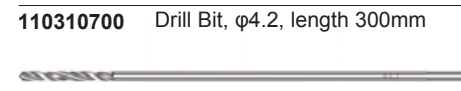
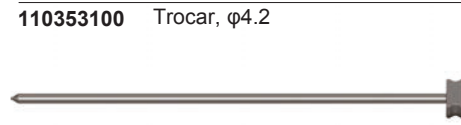
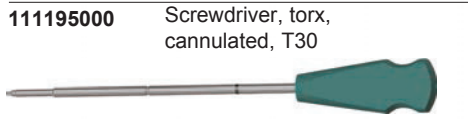
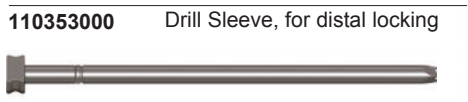
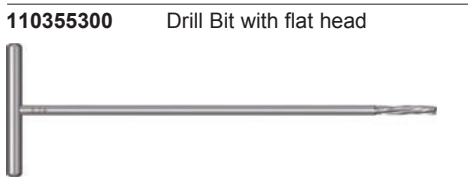
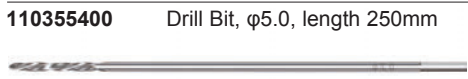
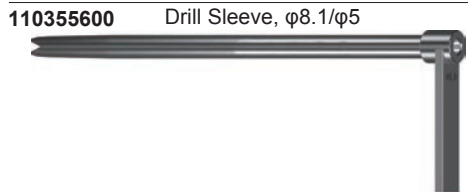
110355500 Protection Sleeve, $\phi 10/\phi 8.1$



110355700 Trocar, $\phi 8.1$



7



111196000 Compression Screw



111196800 Guide Wire, with Hook, length 465mm



111196100 Drill Sleeve, for Guide Wire, $\phi 8.2/\phi 2.5$



111196900 Screwdriver, torx, T25



111196200 Trocar, $\phi 2.5$



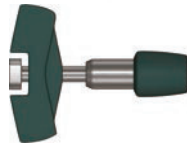
111197200 Universal Wrench, SW6.5



111196300 Guide Wire, $\phi 2.5$, length 320mm



111197300 Holder for Guide Wire



111196400 Guide Wire, with threaded tip, $\phi 2.5$, length 320mm



111400100 Universal Femoral Nail II Instrument Case



111196500 Direct Measuring Device for Guide Wire



111196600 Drill Bit, cannulated



111196700 Fixation Sleeve, $\phi 8$



Instruments 110790000

110301800 Reverse Awl



110320200 Screwdriver, hexagonal, $\phi 4.0$



110320300 Depth Gauge



110301600 Inserter-Extractor for DFN, cannulated



110320500 Screwdriver, hexagonal, cannulated, $\phi 5.0$



110310700 Drill Bit, $\phi 4.2$, length 300mm



110310900 Fixation Sleeve, for Drill Bits, $\phi 4.2$



110301700 L-Wrench, hexagonal, $\phi 3.0$



110311300 Tissue Protector



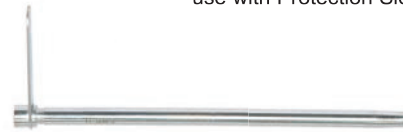
110321000 Trocar, use with Protection Sleeve



110321100 Protection Sleeve



110321200 L-Handle Drill Sleeve, use with Protection Sleeve



110321300 Connecting Screw, cannulated, for DFN



110321400 Screw for Aiming Arm



110321500 Aiming Arm, long, for DFN



Distal Femoral Nail Instrument Set

110321600 Aiming Arm, short, for DFN



110303000 Wrench, for Connecting Screw



110302400 Hammer



110303600 Screwdriver Shaft for End Cap



110313600 Guide Wire, ϕ 2.5, length 660mm, with olive head



110313700 Guide Wire, ϕ 2.5, length 660mm, without olive head



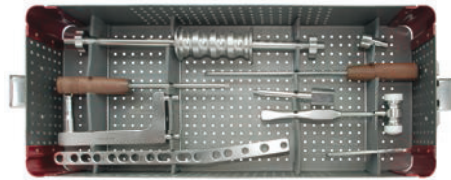
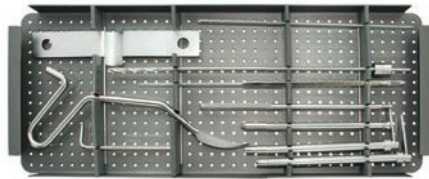
110303500 Guide Wire, ϕ 2.5, length 250mm



110314700 Drill Bit, ϕ 4.2, length 350mm



110790001 Instrument Case



Instruments 111420000

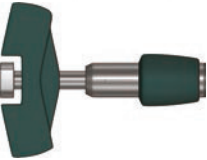
111340100 Radiographic Ruler



111220200 Guide Wire, with threaded tip, $\phi 3.2$, length 320mm



111197300 Holder for Guide Wire



111340400 Reaming Drill, proximal



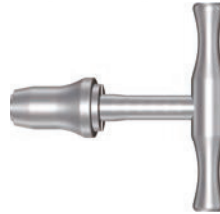
111340500 Drill Sleeve, for Guide Wire



111340600 Protection Sleeve



111190600 T-Handle with Quick Coupling



111340800 Awl, cannulated



110350700 Tissue Protector



111190900 Reduction Rod



111191000 Guide Wire, with olive head, $\phi 2.5$, length 1000mm



111342400 Insertion Handle



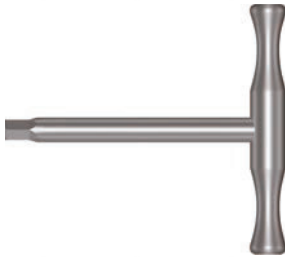
111342500 Guide Block for Spiral Blade



111342600 Connecting Screw, for Insertion Handle



111192600 Wrench, for Connecting Screw



111192700 Connector Block



111192800 Connector Shaft



110351200 Ratchet Wrench, SW11



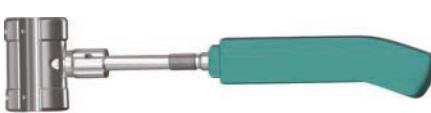
110354300 Extraction Screw for Distal Femoral Nail



110311000 Wrench for Fixation Sleeve, SW3



111193200 Slide Hammer



111343400 Protection Sleeve, long, $\phi 10/\phi 8.1$



111343500 Drill Sleeve, $\phi 8.1/\phi 4.8$



111343600 Trocar, $\phi 4.8$



111343700 Drill Bit, $\phi 4.8$, length 300mm



111343800 Drill Bit, $\phi 4.8$, length 350mm



111343900 Fixation Sleeve, $\phi 4.8$



7

111344000 Depth Gauge



111344100 Screwdriver, torx, T25



111344300 Screwdriver Shaft, torx, T25



111344400 Protection Sleeve, $\phi 15.5/\phi 12.7$



111344500 Drill Sleeve, for Guide Wire, $\phi 12.7/\phi 3.2$



111344600 Trocar, $\phi 3.2$



111344700 Countersink



111344800 Direct Measuring Device for Guide Wire



111344900 Impactor for Spiral Blade



111345000 Connecting Shaft



111345100 Proximal Aiming Shaft, 160-200



111345200 Distal Aiming Shaft, 160-200



111345300 Proximal Aiming Shaft, 220-260



111345400 Distal Aiming Shaft, 220-260



111345500 Proximal Aiming Shaft, 280-400



111345600 Distal Aiming Shaft, 280-400



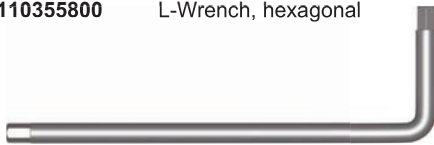
111345700 Locking Screw for Insertion Handle



111346500 Aiming Arm, distal



110355800 L-Wrench, hexagonal



110355700 Trocar, $\phi 8.1$



111345900 Drill Sleeve, $\phi 8.1/\phi 4.2$



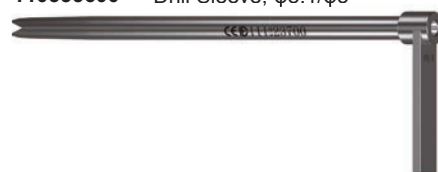
110355500 Protection Sleeve, $\phi 10/\phi 8.1$



111346000 Trocar, $\phi 4.2$



110355600 Drill Sleeve, $\phi 8.1/\phi 5$



110310700 Drill Bit, $\phi 4.2$, length 300mm



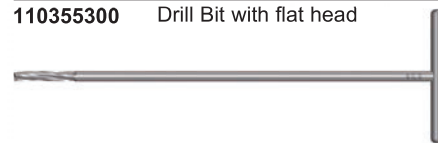
110355400 Drill Bit, $\phi 5.0$, length 250mm



110314700 Drill Bit, $\phi 4.2$, length 350mm



110355300 Drill Bit with flat head



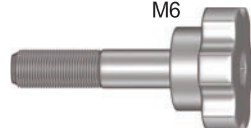
110310900 Fixation Sleeve, $\phi 4.2$



111347100 Calibrating Pin



111193900 Locking Screw for Aiming Shaft, M6



111347200 U-Clip



111347300 Extraction Screw for Spiral Blade



111197200 Universal Wrench, SW6.5



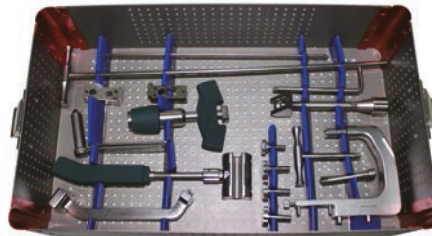
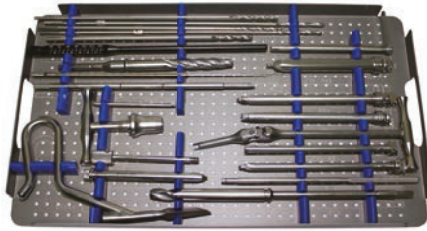
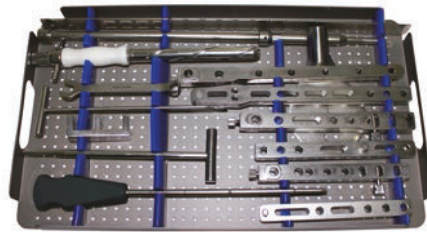
111226400 Screwdriver Shaft for End Cap



111347800 Guide Block for Protection Sleeve



111420100 Distal Femoral Nail II Instrument Case



7

Instruments 110810000

110301800 Reverse Awl



110340200 Drill Bit, $\phi 3.0$, length 200mm



110340300 Drill Bit, $\phi 3.2$, length 200mm



110340400 Protection Sleeve, $\phi 8.0$, length 85mm



110340500 Protection Sleeve, $\phi 10.0$, length 85mm



110340600 Trocar, $\phi 6.0$



110340700 Trocar, $\phi 8.0$



110340800 Inner Sleeve, $\phi 6.0$



110340900 Inner Sleeve, $\phi 8.0$



110341000 Screwdriver Shaft, hexagonal, $\phi 3.0$



110341100 Screwdriver, hexagonal, $\phi 3.0$



110341200 Fixation Sleeve for Drill Bits



110301700 L-Wrench, hexagonal, $\phi 3.0$



110341400 Inserter-Extractor for Humeral Nail



110341500 Universal Joint



110341600 Radiographic Ruler for Humeral Nail



110341700 Insertion Handle for Humeral Nail



110341800 Aiming Arm, straight



110341900 Distal Aiming Device, curved



110342000 Proximal Aiming Device, oblique



110342100 Locking Screw for Aiming Arm



110342200 Connecting Shaft for Aiming Arm



110310800 Ratchet Wrench



110342400 Depth Gauge



110303300 Guide Wire, $\phi 2.0$, length 660mm, with olive head



110303400 Guide Wire, $\phi 2.0$, length 660mm, without olive head



110342800 Calibrating Pin



110342900 U-Clip



110343000 Drill Sleeve



110343100 Protection Sleeve, for Calibrating Pin



110343200 Trocar, $\phi 6.0$, length 96mm



110343300 Locking Screw
for Aiming Arm II



110343400 Drill Bit with flat head



110547100 Flexible Reamer, $\phi 6.5$



110547200 Flexible Reamer, $\phi 7.0$



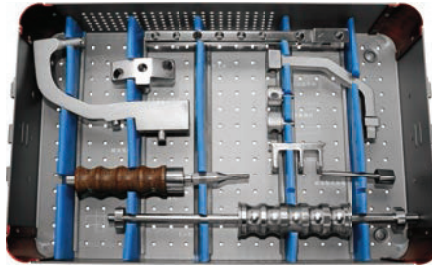
110547300 Flexible Reamer, $\phi 7.3$



110547400 Flexible Reamer, $\phi 8.3$



110810001 Instrument Case



Instruments 110770000

110300100 Insertion Handle for UTN



110300200 Aiming Arm for UTN



110300300 Proximal Aiming Device for Anteroposterior Interlocking, right



110300400 Distal Aiming Device for UTN



110300500 Connecting Screw, cannulated, short, for UTN



110300600 U-Clip, $\phi 8.0$



110300700 Locking Screw I for Aiming Device



110300900 Calibrating Pin



110301100 Screwdriver, hexagonal, $\phi 4.0$



110301200 Screwdriver, cannulated, $\phi 5.0$



110301300 Depth Gauge



110301400 U-Clip, $\phi 9.0$



110301500 U-Clip, $\phi 10.0$



110301600 Inserter-Extractor for UTN, cannulated



110301700 L-Wrench, hexagonal, $\phi 3.0$



110301800 Reverse Awl



110301900 Protection Sleeve, $\phi 8.0/\phi 10.0$



110302000 Drill Sleeve, $\phi 4.0$



110302100 Trocar, $\phi 8.0$



110302200 Drill Bit, $\phi 3.8$, length 300mm



110302300 Fixation Sleeve for Drill Bits, $\phi 4.0$



110302400 Hammer



110302500 Drill Bit, $\phi 5.0$, length 300mm



110302600 Drill Bit with flat head, $\phi 5.0$



110302700 Protection Sleeve for Calibrating Pin



110302800 Tissue Protector



110302900 Radiographic Ruler for Tibial Nail



110303000 Wrench, for Connecting Screw



7

110303100 Proximal Aiming Device for Anteroposterior Interlocking, left



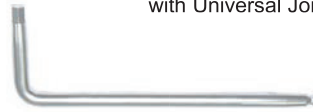
110304000 Connecting Screw for Inserter-Extractor



110303300 Guide Wire, ϕ 2.0, length 660mm, with olive head



110304100 Screwdriver, hexagonal, with Universal Joint



110303400 Guide Wire, ϕ 2.0, length 660mm, without olive head



110304400 Connecting Screw, for extracting nails



110303500 Guide Wire, ϕ 2.5, length 250mm



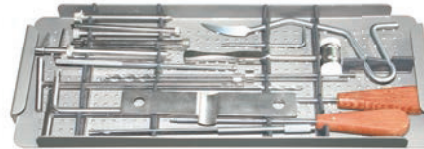
110304500 Drill Bit, ϕ 3.8, length 350mm



110303600 Screwdriver Shaft for End Cap



110770001 Instrument Case



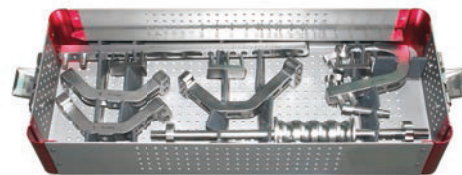
110303700 Outer Protection Sleeve, for Calibrating Pin



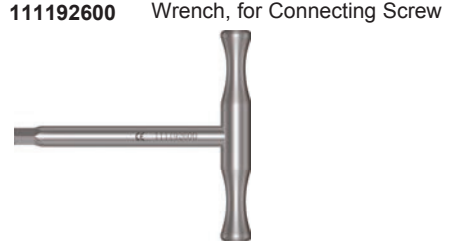
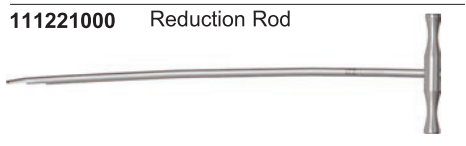
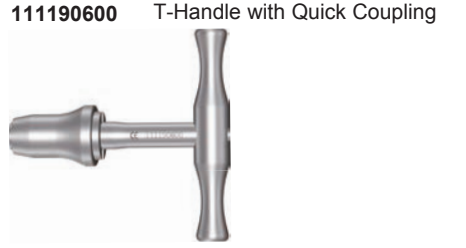
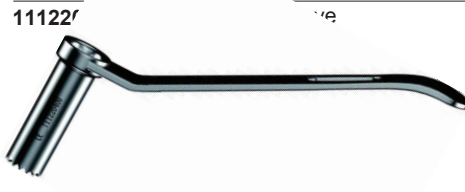
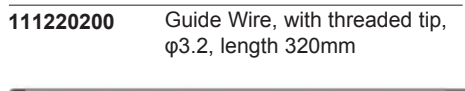
110303800 Trocar for Outer Protection Sleeve, for Calibrating Pin



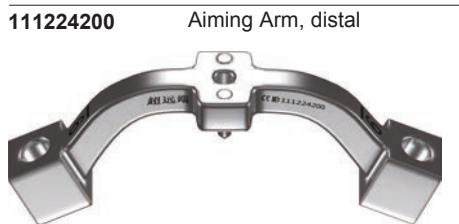
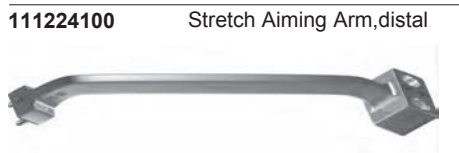
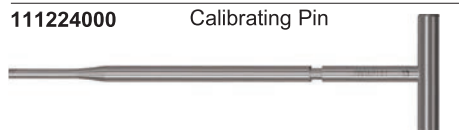
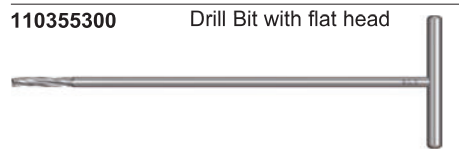
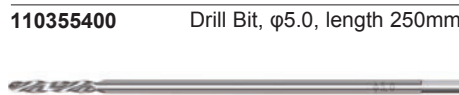
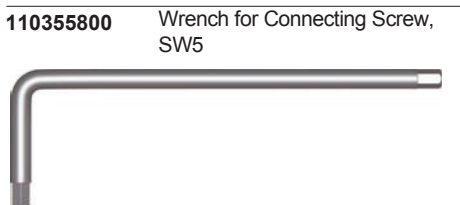
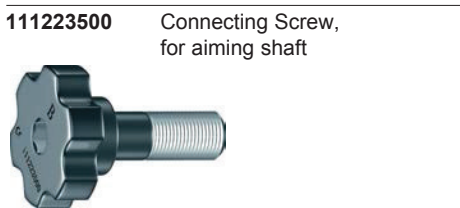
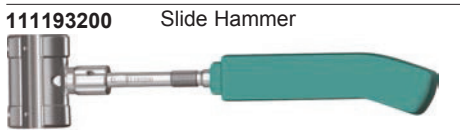
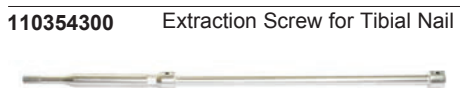
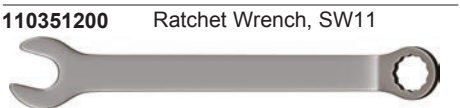
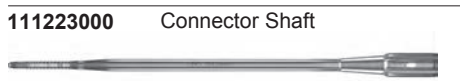
110303900 Drill Guide for Guide Wire



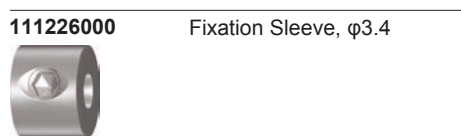
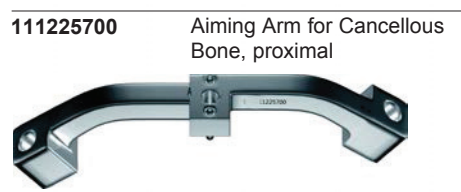
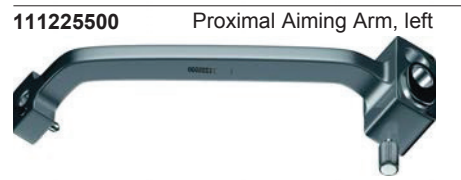
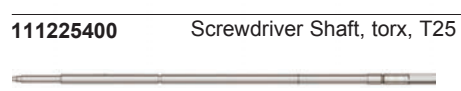
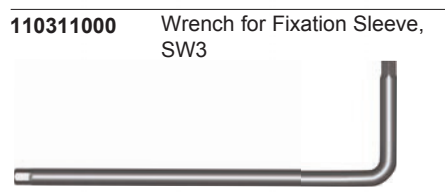
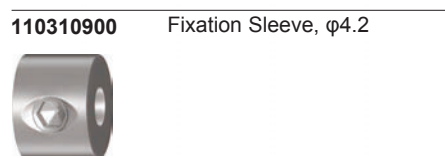
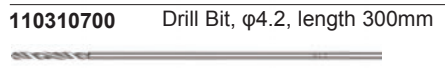
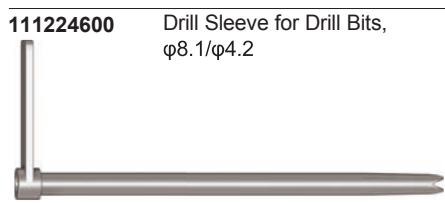
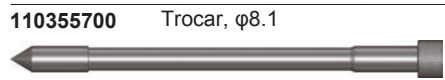
Instruments 111410000



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111226100 Compression Screw



111226200 Screwdriver, torx, cannulated, T25



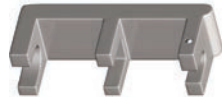
111197200 Universal Wrench, SW6.5



111226400 Screwdriver Shaft for End Cap



111226500 U-Clip



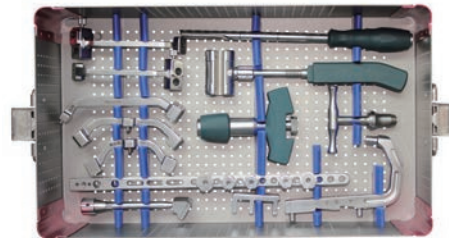
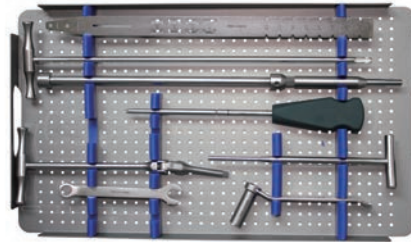
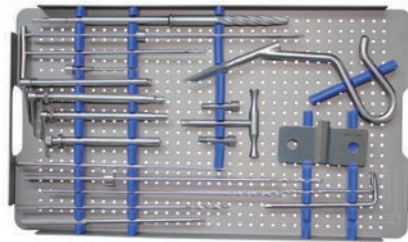
111225900 Drill Bit, ϕ 3.4, length 280mm



111226700 Drill Bit, ϕ 3.4, length 320mm



111410100 Universal Tibial Nail II Instrument Case



Instruments 110830000

110360100 Awl for TEN



110360200 Inserter for TEN



110360300 Pin Wrench



110360400 Impactor for TEN



110360500 Hammer for TEN



110360600 Extraction Pliers for TEN



110012000 Drill Bit ϕ 2.5, length 127mm



110062300 Drill Bit ϕ 3.2, length 150mm



110062400 Drill Bit ϕ 4.5, length 147mm



110060100 Double Drill Guide, ϕ 3.2/ ϕ 4.5



110361200 Screwdriver Shaft, for end cap, ϕ 2.0/ ϕ 2.5



110361300 Screwdriver Shaft, for end cap, ϕ 3.0/ ϕ 3.5/ ϕ 4.0



110830001 Instrument Case

