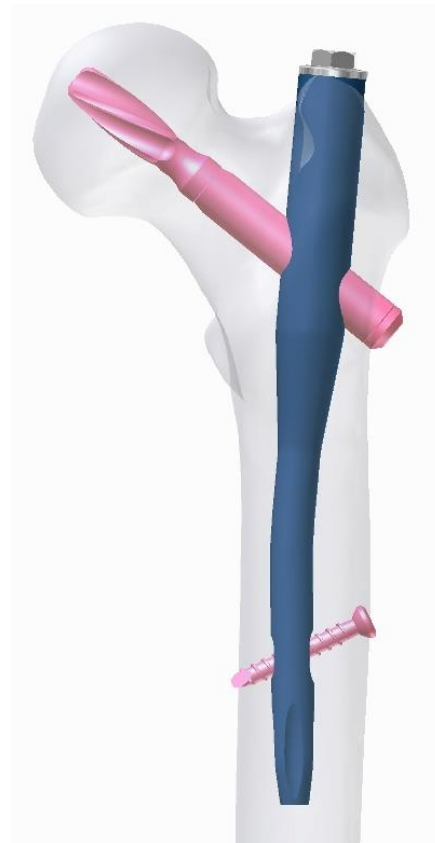


ATLAS™ PFNA Nailing System

Unstable trochanteric fractures, mainly due to osteoporosis, are a surgical challenge worldwide. ATLAS™ PFNA Nailing System is an optimal implant with regard to prevention of femoral head penetrations for the treatment of unstable trochanteric fractures. It is applied in an intramedullary position allowing for immediate full weight-bearing postoperatively with a sliding helically shaped collum-blade permitting controlled impaction of the metaphyseal fracturezone. Its shape provides an increased contact-area between bone and implant rendering better purchase of the blade in the femoral head compared to a commonly-used screw therefore preventing rotation induced cut-outs. Static or dynamic distal locking can be performed via the aiming arm.



Features & Benefits

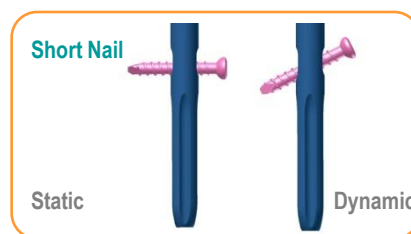
- **Anatomical nail design guarantees an optimal fit in the femur**

- The PFNA has a medial-lateral angle of 6°
- Optimal stress distribution at the tip of the nail

- **Static and dynamic distal locking options for clinical choice**

- **Better stability in anchoring and anti-rotation**

- Inserting the PFNA blade compacts the cancellous bone providing additional anchoring, which is especially important in osteoporotic bone.
- Large surface and increasing core diameter guarantee maximum compaction and optimal hold in bone



Indications for Use

The ATLAS™ PFNA Short Nail is indicated for pertrochanteric fractures, intertrochanteric fractures and high subtrochanteric fractures. The ATLAS™ PFNA Long Nail is indicated for low and extended subtrochanteric fractures, ipsilateral trochanteric fractures, combination fractures (in the proximal femur) and pathological fractures.



Implant Information

End Cap, for ATLAS™ PFNA Nail



REF (S. S)	REF (TIT)	SIZE mm
MOI 11706000	MOI 31706000	0
MOI 11706005	MOI 31706005	5
MOI 11706010	MOI 31706010	10
MOI 11706015	MOI 31706015	15

Proximal Locking Blade Ø10.0mm, for ALPS™ PFNA



REF (S. S)	REF (TIT)	DIA mm	LENGTH mm
MOI 11508080	MOI 31508080	10.0	80
MOI 11508085	MOI 31508085	10.0	85
MOI 11508090	MOI 31508090	10.0	90
MOI 11508095	MOI 31508095	10.0	95
MOI 11508100	MOI 31508100	10.0	100
MOI 11508105	MOI 31508105	10.0	105
MOI 11508110	MOI 31508110	10.0	110
MOI 11508115	MOI 31508115	10.0	115
MOI 11508120	MOI 31508120	10.0	120

Distal Locking Screw Ø5.0mm, for ALPS™ PFNA



REF (S. S)	REF (TIT)	DIA mm	LENGTH mm
MOI 11509030	MOI 31509030	5.0	30
MOI 11509035	MOI 31509035	5.0	35
MOI 11509040	MOI 31509040	5.0	40
MOI 11509045	MOI 31509045	5.0	45
MOI 11509050	MOI 31509050	5.0	50
MOI 11509055	MOI 31509055	5.0	55
MOI 11509060	MOI 31509060	5.0	60
MOI 11509065	MOI 31509065	5.0	65
MOI 11509070	MOI 31509070	5.0	70
MOI 11509075	MOI 31509075	5.0	75
MOI 11509080	MOI 31509080	5.0	80

ATLAS™ PFNA Nail, SHORT



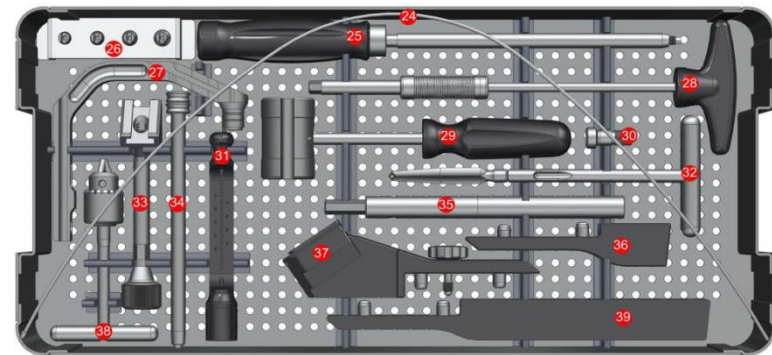
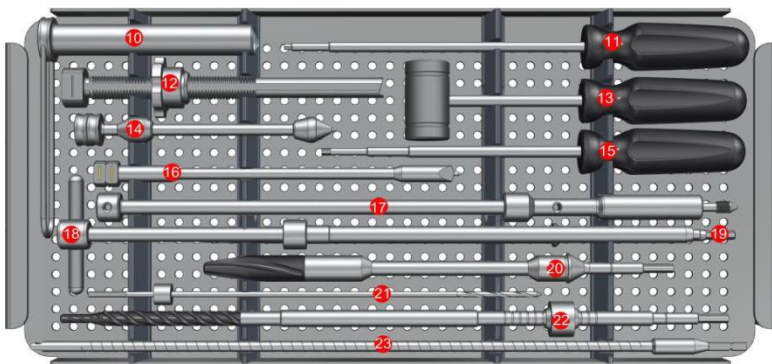
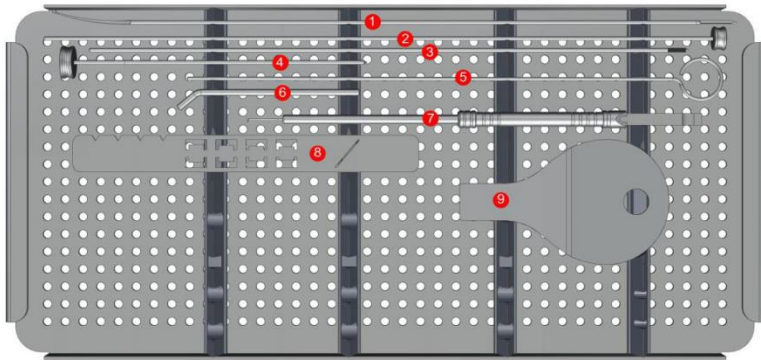
REF (S. S)	REF (TIT)	DIA mm	LENGTH mm	TYPE
MOI 11328180	MOI 31328180	9.0	180	Cannulated
MOI 11328200	MOI 31328200	9.0	200	Cannulated
MOI 11328220	MOI 31328220	9.0	220	Cannulated
MOI 11328240	MOI 31328240	9.0	240	Cannulated
MOI 11329180	MOI 31329180	10.0	180	Cannulated
MOI 11329200	MOI 31329200	10.0	200	Cannulated
MOI 11329220	MOI 31329220	10.0	220	Cannulated
MOI 11329240	MOI 31329240	10.0	240	Cannulated
MOI 11330180	MOI 31330180	11.0	180	Cannulated
MOI 11330200	MOI 31330200	11.0	200	Cannulated
MOI 11330220	MOI 31330220	11.0	220	Cannulated
MOI 11330240	MOI 31330240	11.0	240	Cannulated
MOI 11338180	MOI 31338180	12.0	180	Cannulated
MOI 11338200	MOI 31338200	12.0	200	Cannulated
MOI 11338220	MOI 31338220	12.0	220	Cannulated
MOI 11338240	MOI 31338240	12.0	240	Cannulated

ATLAS™ PFNA Nail, LONG



REF (S. S)	REF (TIT)	DIA mm	LENGTH mm	TYPE
MOI 11328260	MOI 31328260	9.0	260	Cannulated
MOI 11328280	MOI 31328280	9.0	280	Cannulated
MOI 11328300	MOI 31328300	9.0	300	Cannulated
MOI 11328320	MOI 31328320	9.0	320	Cannulated
MOI 11329260	MOI 31329260	10.0	260	Cannulated
MOI 11329280	MOI 31329280	10.0	280	Cannulated
MOI 11329300	MOI 31329300	10.0	300	Cannulated
MOI 11329320	MOI 31329320	10.0	320	Cannulated
MOI 11330260	MOI 31330260	11.0	260	Cannulated
MOI 11330280	MOI 31330280	11.0	280	Cannulated
MOI 11330300	MOI 31330300	11.0	300	Cannulated
MOI 11330320	MOI 31330320	11.0	320	Cannulated
MOI 11338260	MOI 31338260	12.0	260	Cannulated
MOI 11338280	MOI 31338280	12.0	280	Cannulated
MOI 11338300	MOI 31338300	12.0	300	Cannulated
MOI 11338320	MOI 31338320	12.0	320	Cannulated

ATLAS PFNA Nail Instruments



REF	DESCRIPTION	UNITS
1	MOI 0302001 Guide Pin with Hook	1
2	MOI 0302002 Cleaning Stylet, for Cannulated Instruments	1
3	MOI 0302003 Threaded Guide Wire Ø3.0 mm	1
4	MOI 0302004 Trocar Ø4.0 mm	1
5	MOI 0302023 Cleaning Pin, for Cannulated Instruments	1
6	MOI 0302014 Pin Wrench	1
7	MOI 0201008 Depth Gauge for Locking Screw	1
8	MOI 0201005 Radiographic Ruler	1
9	MOI 0302006 Tissue Protector	1
10	MOI 0302033 Protection Sleeve Ø20.0/17.0mm	1
11	MOI 0302009 Cannulated Screwdriver SW5	1
12	MOI 0302018 Threaded Guide Ø16.0/Ø11.00mm	1
13	MOI 0302016 Hammer	1
14	MOI 0302010 Drill Sleeve Ø17.0/3.2mm	1
15	MOI 0302019 Solid Screwdriver SW3.5	1
16	MOI 0302020 Drill Sleeve Ø11.0/3.2mm, for PFNA Blade	1
17	MOI 0302011 Hammer Guide	1
18	MOI 0302013 Extraction Screw for PFNA Blade	1
19	MOI 0302012 Drill Bit Ø11.0mm , for PFNA Blade	1
20	MOI 0302008 Proximal Cannulated Drill Bit Ø17.0mm, for PFNA	1
21	MOI 0100003 Drill Bit Ø4.0mm with Drill Stop, for Locking Screw	1
22	MOI 0302007 Stepped Reamer Ø11.0mm, with Drill Stop	1
23	MOI 0100043 Flexibal Reamer Shaft	1

REF	DESCRIPTION	UNITS
24	MOI 0100044 Ball Tip Guide Wire	1
25	MOI 0302021 Impactor for PFNA Blade	1
26	MOI 0302035 Replaceable Reamer Heads	1
27	MOI 0302022 Connecting Insertion Handle	1
28	MOI 0302024 Flexible Hexagonal Screwdriver	1
29	MOI 0302025 Sliding Hammer	1
30	MOI 0302017 Connecting Bolt	1
31	MOI 0302026 Direct Measuring Device for Guide Wire	1
32	MOI 0302030 Cannulated Awl	1
33	MOI 0302029 Driving Cap, for Nail Insertion	1
34	MOI 0302027 Protection Sleeve Ø11.0/8.0 & Drill Sleeve Ø8.0/4.0	1
35	MOI 0302015 Socket, hexagonal	1
36	MOI 0302031 Distal Targeting Device	1
37	MOI 0302032 Proximal Targeting Device, for PFNA Short Nail	1
38	MOI 0302028 Chuck with T-Handle	1
39	MOI 0302034 Aiming Device, for PFNA Long Nail	1

REF	DESCRIPTION	UNITS
40	MOI 0302100 PFNA Nail Container	1



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