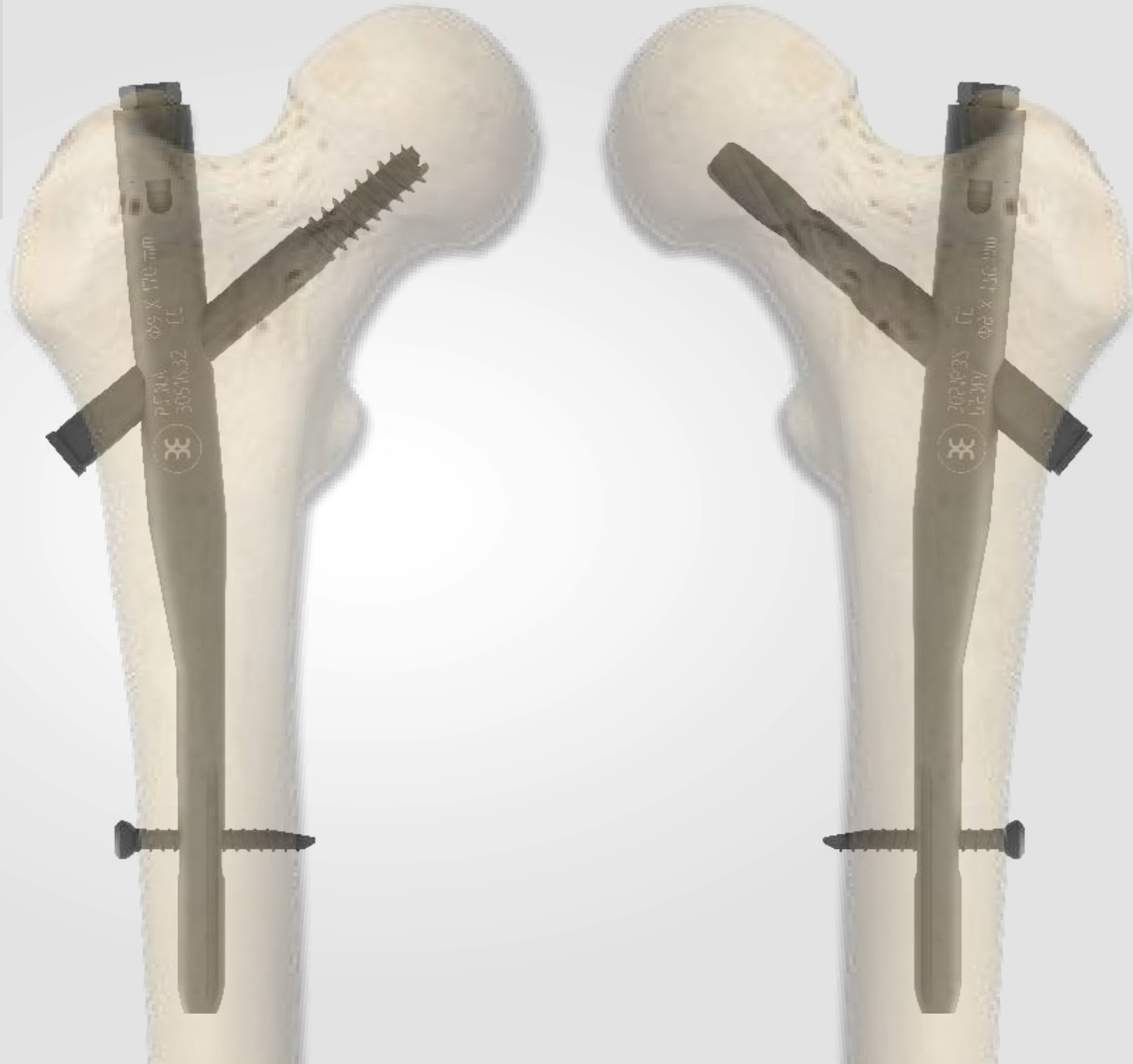


PFNA

Proximal Femur
Nail Antirotational

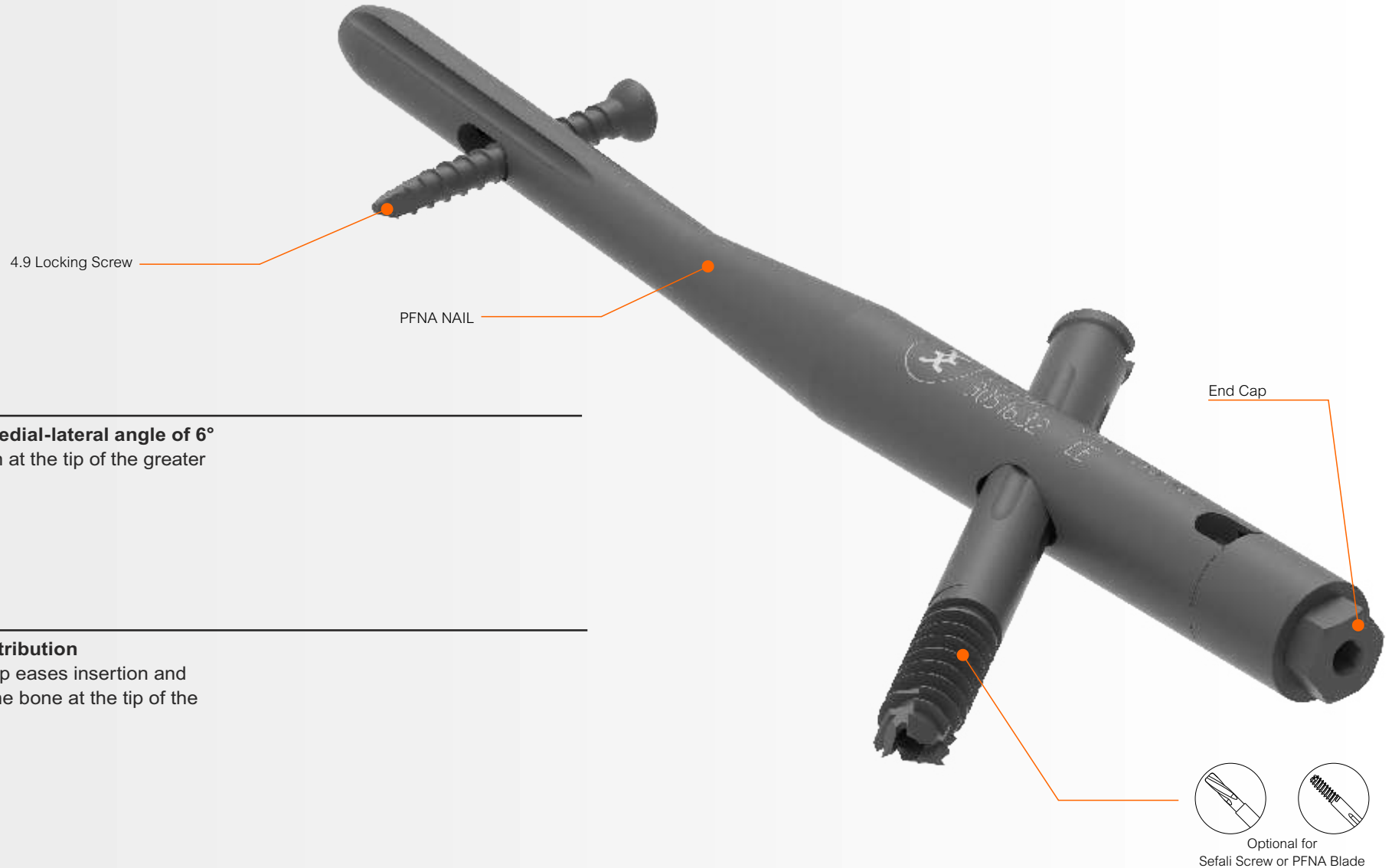


Proximal Femur Nail Antirotational

INDICATION:

PFNA Short: Pertrochanteric fractures, Intertrochanteric fractures, High subtrochanteric fractures.

PFNA Long: Low and extended subtrochanteric fractures, trochanteric fractures, Combination fractures.



The PFNA has a medial-lateral angle of 6°
This allows insertion at the tip of the greater trochanter.

Optimal stress distribution

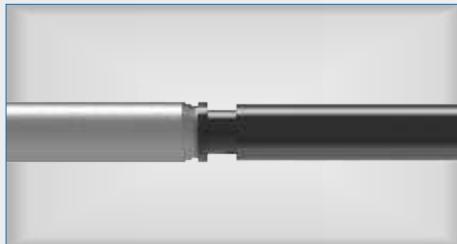
The flexible PFNA tip eases insertion and reduces stress on the bone at the tip of the PFNA.

PFNA Blade

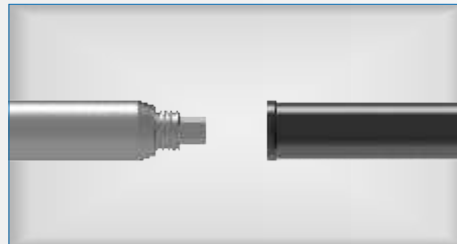


Large surface and increasing core diameter guarantee maximum compaction and optimal hold in bone

Increased stability caused by bone compaction around the PFNA blade has been biomechanically proven to retard rotation and varus collapse. Biomechanical tests have demonstrated that the PFNA blade had a significantly higher cut-out resistance in comparison with commonly-used screw systems.



PFNA blade unlocked



PFNA blade locked

Lateral locking – fast and reliable insertion of the PFNA blade

- All surgical steps required to insert the PFNA blade are performed through lateral incision
- The PFNA blade is automatically locked to prevent rotation of the blade and femoral head

PFNA Sefali Screw



Technical Specifications

- Lag Screw design for high load absorption and easy insertion
- Asymmetrical depth profile to allow the Lag Screw to slide in the lateral direction only
- Self retaining Set Screw to protect the Lag Screw against rotation and simultaneously allowing sliding of the Lag Screw laterally.

The PFNA is available in 4 sizes



Distal Locking Options.

Static or dynamic locking can be performed via the aiming arm with PFNA Medium, small and xs. The PFNA long additionally allows for secondary dynamization.

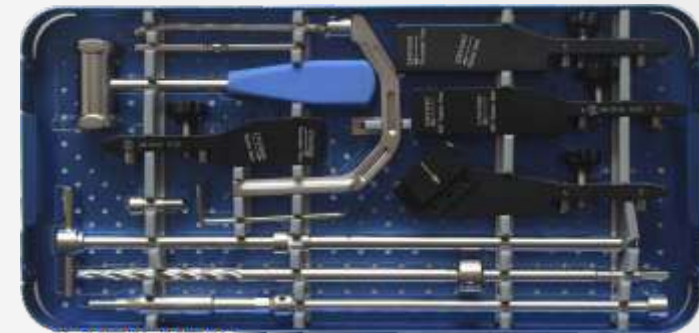
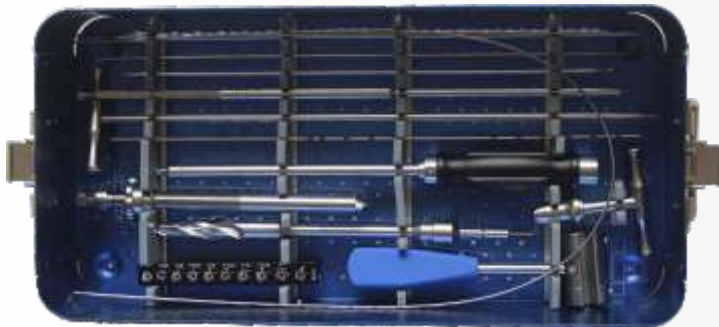


Instrument Set List

SR.NO.	CODE	NAME
1	BM.159.01	Trocar
2	BM.159.02	Drill sleeve
3	BM.159.03	Hammer
4	BM.159.04	Guide pin with hook
5	BM.159.05	Blade extractor
6	BM.159.06	Blade anti-rotation wrench
7	BM.159.07	Blade fixation sleeve
8	BM.159.08	Blade extractor connect rod
9	BM.159.09	Guide lock nut
10	BM.159.10	Guide pin holder device
11	BM.159.11	Guide pin depth gauge
12	BM.159.12	Guide pin tube
13	BM.159.13	Guide pin sleeve
14	BM.159.14	Location rod
15	BM.159.15	Location drill bit
16	BM.159.16	Location rod sleeve
17	BM.159.17	Location rod trocar
18	BM.159.18	Location drill sleeve
19	BM.159.19	Drill bit
20	BM.159.20	Location block
21	BM.159.21	Reduction tube
22	BM.159.22	Drill bit
23	BM.159.23	Slip hammer
24	BM.159.24	Proximal location device
25	BM.159.25	Proximal reamer
26	BM.159.26	Cannulated reamer
27	BM.159.27	Opening wrench
28	BM.159.28	AWL
29	BM.159.29	T quick coupling handle
30	BM.159.30	Nail connection bolt
31	BM.159.31	Hex screwdriver
32	BM.159.32	Multi-direction screwdriver

SR.NO.	CODE	NAME
33	BM.159.33	Threaded guide pin
34	BM.159.34	Oliver guide pin steel
35	BM.159.35	Flexible reamer rod
36	BM.159.36	Reamer head
37	BM.159.37	Reamer head tray
38	BM.159.38	Soft tissue protection plate
39	BM.159.39	Jig
40	BM.159.40	Blade locking screwdriver
41	BM.159.41	Wrench
42	BM.159.42	Trocar
43	BM.159.43	Nail nut cannulated screwdriver
44	BM.159.44	Nail nut cannulated sleeve
45	BM.159.45	Marking ruler
46	BM.159.46	Limit block
47	BM.159.47	Wrench
48	BM.159.48	Distal Guide 90°
49	BM.159.49	Distal guide 170/200mm
50	BM.159.50	Distal guide 240mm
51	BM.159.51	Distal screw Depth gauge
52	BM.159.52	Distal Drill sleeve Large
53	BM.159.53	Distal drill sleeve Small
54	BM.159.54	Extra nail Distal guide rod
55	BM.159.55	Distal guide rod connect bolt
56	BM.159.56	Distal guide rod bolt
57	BM.159.57	Distal location arm
58	BM.159.58	Location arm bolt
59	BM.159.59	Extra nail Proximal connect rod
60	BM.159.60	Nail impactor
61	BM.159.61	Nail extractor
62	BM.159.62	Drill bit limit block
63	BM.159.63	Steel guide pin Oliver head 2.5*1000mm
64	BM.159.64	Instrument case

Instrument Set



BONETECH MEDISYS PVT. LTD.

TRAUMA | SPINE | PROSTHESIS | ARTHROSCOPY

✉ info@bonetechmedisys.com 🌐 www.bonetechmedisys.com

FDA • CE • ISO 13485:2016 • GMP • FSC

WE ALSO HAVE ASSOCIATES IN USA, CANADA, DUBAI & LATIN AMERICA



📍 50-53 Sarovar Industrial Park,
S.P. Ring Road, Vatva-Hathijan,
A'bad - 382445, Gujarat, India.