



Interlocking Nail



EMPOWERING
HUMAN FITNESS



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Humerus Nail

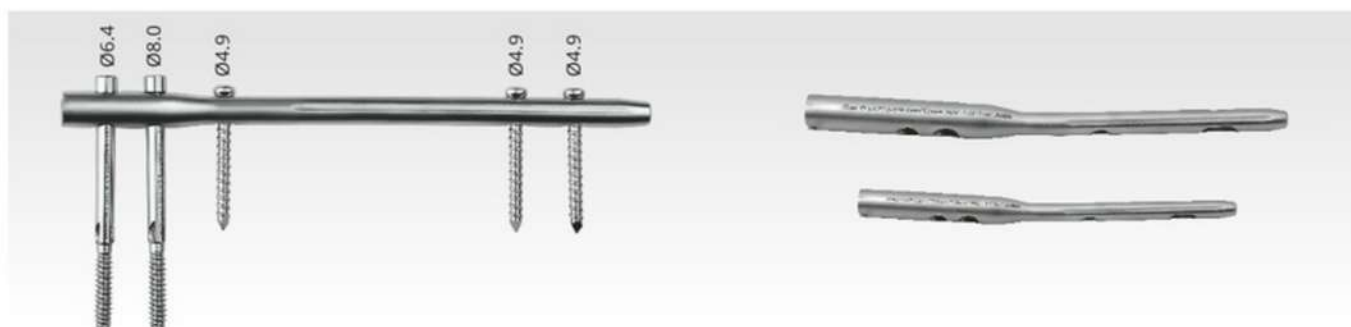


DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
6	20 to 30 cm (2.0 cm increment)	3.9,3.4	2.9	SS 204	TT 204
7	20 to 30 cm (2.0 cm increment)	3.9,3.4	3.4	SS 204	TT 204
8	20 to 30 cm (2.0 cm increment)	3.9,3.4	3.4	SS 204	TT 204

Indications :

For use in a variety of humeral fractures such as: Segmental, Comminuted, Proximal and Distal, Nonunions etc.

Proximal Femoral Nail



PFN	DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
Trochanteric PFN	9 to 14	18	6.4,8	4.9	SS 223	TT 223
Short PFN	9 to 14	25	6.4,8	4.9	SS 207	SS 207
Long PFN	9 to 12	34,36,.44	6.4,8	4.9	SS 206 L SS 205 R	TT 206 L TT 205 R

Indications :

Proximal Femoral Nail (PFN) is intended to treat stable and unstable pertrochanteric fractures, intertrochanteric fractures, basal neck fractures, and combinations thereof. The Long PFN is additionally indicated for subtrochanteric fractures, pertrochanteric fractures associated with shaft fractures, pathologic fractures of osteoporotic bone (including prophylactic use).

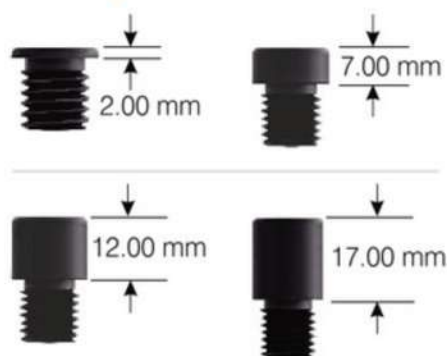
Proximal Femoral Antirotation Nail - II



PFAN - II Blade



End Cap



SMALL	DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Angle	Catalog No. (in TT)
Extra Small	9, 10, 11, 12	17	15	4.9	130°	TT 238
Small	9, 10, 11, 12	20	15	4.9	130°	TT 238-2
Medium	9, 10, 11, 12	24	15	4.9	130°	TT 238-3
Long	9, 10	34 to 44	15	4.9	130°	TT 240 L / TT 239 R

Indications :

PFAN - II is intended to be used for the fractures of Pertrochanteric, Intertrochanteric, Ipsilateral trochanteric, Combination fractures, Pathological fractures, High, Low and extended subtrochanteric fractures.

Femur Nail



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
9	34 to 44	4.9	3.9	SS 202	TT 202
10,11,12	34 to 44	4.9	4.9	SS 202	TT 202

Indications :

Transverse and short oblique fractures of the femoral shafts. Comminuted fractures of tibia and femur.

Supracondylar Nail



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
10,11,12,13	15,20,25,30	6.4	4.9	SS 218	TT 218

Indications :

Open and closed femoral, Pseudoarthrosis and correction osteotomy, Pathologic fractures, impending pathologic and tumor resections, Supracondylar fractures, including those with intraarticular extension, Fractures distal to a total hip prosthesis, Nonunions and malunions

Tibia Nail



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
8	28 to 38	4.9	3.9	SS 201	SS 201
9,10,11	28 to 38	4.9	4.9	SS 201	TT 201

Indications :

Transverse and short oblique fractures of the tibial and femoral shafts. Comminuted fractures of tibia and femur.

K Nail



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
8 to 13	28 to 46	-	-	SS 224	TT 224

Indications :

K nail Uses has expanded to fractures of the tibia and femur, as well as metaphyseal and peri-articular fractures.

V Nail



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
7 to 12	28 to 42	-	-	SS 225	TT 225

Indications :

V nail Uses has expanded to fractures of the humerus and tibia, as well as metaphyseal and peri-articular fractures.

Rush Nail



DIAMETER	Length (in cm)	Catalog No. (in SS)	Catalog No. (in TT)
2, 3, 3.5, 4, 4.5	16 to 34	SS 211	TT 211

Indications :

Rush Nails intended for fractures of Diaphyseal/Metaphyseal fractures of long bones like Femur, Tibia, Febula, Humerus, Radius and Ulna. The curve at the top prevents rotation and stabilizes the fracture.

Enders Nail



DIAMETER	Length (in cm)	Catalog No. (in SS)	Catalog No. (in TT)
2, 3, 3.5, 4, 4.5	17 to 46	SS 208	TT 208

Indications :

Enders nails for the treatment of femoral shaft fractures.

Square Nail Radius / Square Nail Ulna

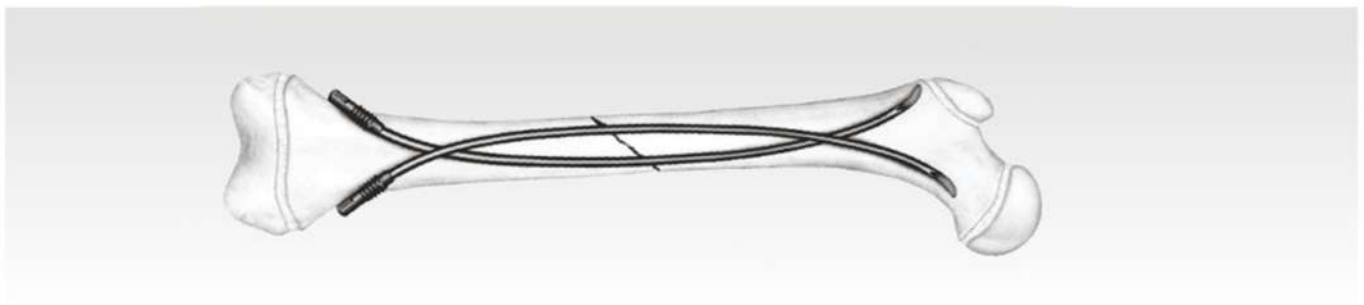


Name	DIAMETER	Length (in cm)	Catalog No. (in SS)	Catalog No. (in TT)
Radius	2, 2.5, 3, 3.5, 4	16 to 34	SS 209	TT 209
Ulna	2, 2.5, 3, 3.5, 4	16 to 34	SS 210	TT 210

Indications :

Square Nails are used to treat Diaphyseal fractures of Radius and Ulna bone. The square shaft prevents rotation and stabilizes the fixation.

Elastic Nail



DIAMETER	Length (in cm)	Catalog No. (in SS)	Catalog No. (in TT)
2.5, 3, 3.5, 4, 4.5, 5	44	SS 223	TT 223

Indications :

Elastic Nail is indicated for the management of diaphyseal and certain metaphyseal/ epiphyseal fractures of long bones in children and young adults.

Recon Nail Right & Left



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
9	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 217	TT 217
10	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 217	TT 217
11	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 217	TT 217
12	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 217	TT 217

Indications :

This implant is intended for Subtrochanteric fractures, Ipsilateral neck/shaft fractures, Femoral shaft fractures, Impending pathologic fractures, Malunions and nonunions

Recon Nail Short



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
9	22 cm	6.4	4.9	SS 237	TT 237
10	22 cm	6.4	4.9	SS 237	TT 237
11	22 cm	6.4	4.9	SS 237	TT 237
12	22 cm	6.4	4.9	SS 237	TT 237

Indications :

This implant is intended for Subtrochanteric fractures, Ipsilateral neck/shaft fractures, Femoral shaft fractures, Impending pathologic fractures, Malunions and nonunions

Sirus Tibia Nail



DIAMETER	Length (in cm)	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
8	28 to 38 cm (2.0 cm increment)	3.9, 4.9	SS 220	TT 220
09	28 to 38 cm (2.0 cm increment)	3.9, 4.9	SS 220	TT 220
10	28 to 38 cm (2.0 cm increment)	3.9, 4.9	SS 220	TT 220

Indications :

This Nail use for Compound and simple shaft fractures, Proximal, metaphyseal and distal shaft fractures

Sirus Femur Nail Right & Left



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
9	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 221	TT 221
10	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 221	TT 221
11	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 221	TT 221
12	34 to 46 cm (2.0 cm increment)	6.4	4.9	SS 221	TT 221

Indications :

This Nail use for Closed and open Femur diaphyseal fractures, Diaphyseal fractures in combination, with Femur neck

Trochanteric Femur Nail Short 130° / 135°



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
09	18 cm	6.4 , 8.0	4.9	SS 223	TT 223
10	18 cm	6.4 , 8.0	4.9	SS 223	TT 223
11	18 cm	6.4 , 8.0	4.9	SS 223	TT 223
12	18 cm	6.4 , 8.0	4.9	SS 223	TT 223
13	18 cm	6.4 , 8.0	4.9	SS 223	TT 223
14	18 cm	6.4 , 8.0	4.9	SS 223	TT 223

Indications :

This Nail use for Closed and open Femur diaphyseal fractures, Diaphyseal fractures in combination, with Femur neck

Expert Tibia Nai

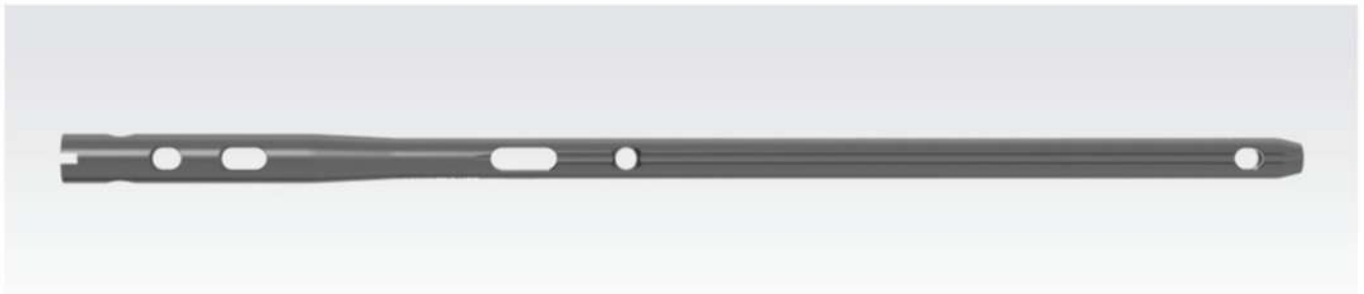


DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
9	25.5 to 37.5 cm (1.5 cm increment)	-	4.9	SS 221	TT 221
10	25.5 to 37.5 cm (1.5 cm increment)	-	4.9	SS 221	TT 221
11	25.5 to 37.5 cm (1.5 cm increment)	-	4.9	SS 221	TT 221
12	25.5 to 37.5 cm (1.5 cm increment)	-	4.9	SS 221	TT 221

Indications :

This Nail use for Closed and open Femur diaphyseal fractures, Diaphyseal fractures in combination, with Femur neck

Ankle Arthrodesis Nail



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
09	15 to 33 cm (3 cm increment)	-	4.9	SS 3043	TT 3043
10	15 to 33 cm (3 cm increment)	-	4.9	SS 3043	TT 3043
11	15 to 33 cm (3 cm increment)	-	4.9	SS 3043	TT 3043

Indications :

Indicated for fractures in the tibial shaft as well as for metaphyseal and certain intraarticular fractures of the tibial head and the pilon tibiale

Expert Femur Nail Right & Left



DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
9	32 to 46 cm (2 cm increment)	6.4	4.9	SS 3045	TT 3045
10	32 to 46 cm (2 cm increment)	6.4	4.9	SS 3045	TT 3045
11	32 to 46 cm (2 cm increment)	6.4	4.9	SS 3045	TT 3045
12	32 to 46 cm (2 cm increment)	6.4	4.9	SS 3045	TT 3045

Indications :

This Nail use for Closed and open Femur diaphyseal fractures, Diaphyseal fractures in combination, with Femur neck

RETROGRADE FEMUR NAIL

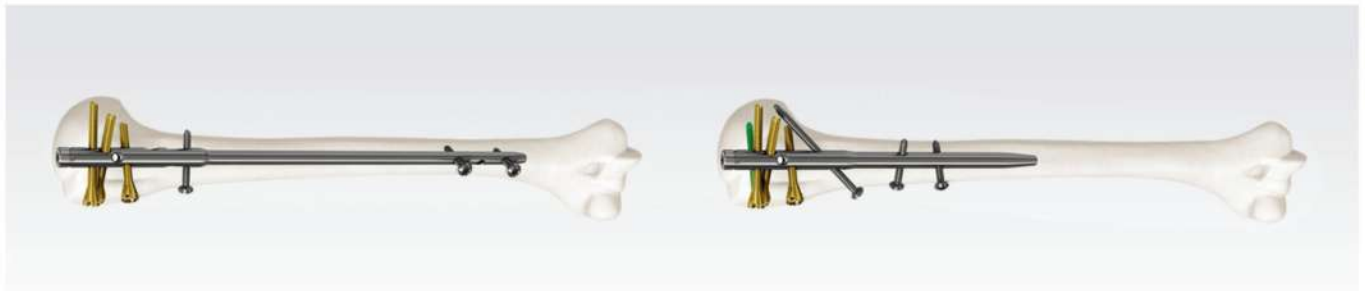


DIAMETER	Length (in cm)	Proximal Screw	Distal Screw	Catalog No. (in SS)	Catalog No. (in TT)
08	18 to 36 cm (2 cm increment)	-	4.9	SS 990	TT 990
09	18 to 36 cm (2 cm increment)	-	4.9	SS 990	TT 990
10	18 to 36 cm (2 cm increment)	-	4.9	SS 990	TT 990
11	18 to 36 cm (2 cm increment)	-	4.9	SS 990	TT 990

Indications :

Indicated for certain fractures, particularly those involving the distal femur or when antegrade nailing is difficult or contraindicated, such as in multiple trauma or obese patients.

EXPERT HUMERUS NAIL (LEFT & RIGHT)



DIAMETER	Length	Iteam Code
7mm	Long length 20cm to 30cm(2cm variation)	TT991
8mm	Long length 20cm to 30cm(2cm variation)	TT991
8.5mm	Short Length 16cm	TT991

Compatible Screw

- 4.6mm Multi-Axial Locking Screw
- 3.4 Interlocking Bolt
- 3.5mm Locking Screw

DISTAL MEDIAL TIBIA NAIL (LEFT & RIGHT)



DIAMETER	Length	Iteam Code
7mm	110mm	TT981
8mm	120mm & 140mm	TT981

Compatible Screw

- 3.5mm Locking Screw - VI
- 4.0mm locking screw



2.9 mm Interlocking Screw

Length (in cm)
18-50 (2mm Increment)

Catalog No.
SS 212 | TT 212



3.4 mm Interlocking Screw

Length (in cm)
18-50 (2mm Increment)

Catalog No.
SS 212 | TT 212



3.9 mm Interlocking Screw

Length (in cm)
18-50 (2mm Increment)

Catalog No.
SS 213 | TT 213



4.9 Mm Interlocking Screw

Length (in cm)
18-50 (2mm Increment)

Catalog No.
SS 214 | TT 214



6.4 Mm Proximal Femoral Screw (P.F.N)

Length (in cm)
60 - 120 (5 mm Increment)

Catalog No.
SS 215 | TT 215



8.0 Mm Proximal Femoral Screw (P.F.N)

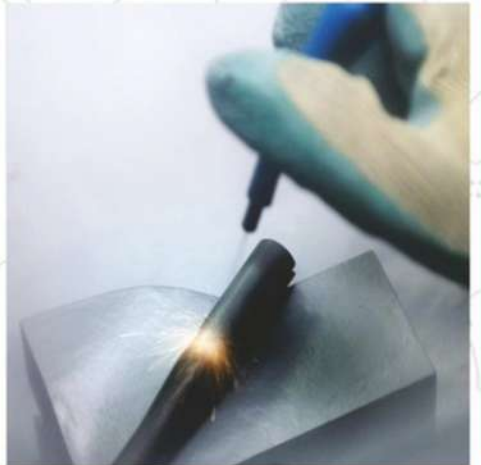
Length (in cm)
60 - 120 (5 mm Increment)

Catalog No.
SS 216 | TT 216

Cap



CAP	Catalog No. (in SS)	Catalog No. (in TT)
Cap For Humerus Nail	SS 200001	TT 200001
Cap For Tibia Nail	SS 200002	TT 200002
Cap For Femur Nail	SS 200003	TT 200003
Cap For Proximal Femoral Nail (P.F.N)	SS 200004	TT 200004
Cap For Supra Nail	SS 200006	TT 200006



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