

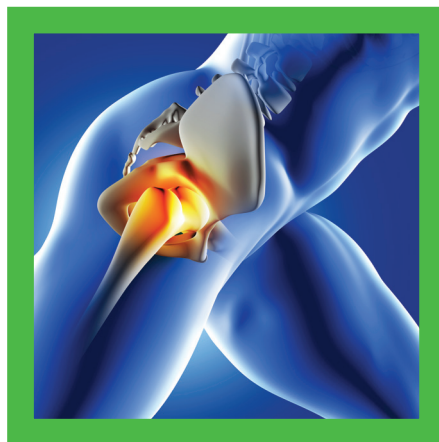


MADIHA ORTHO

Solution for humanity



"Your muscles cannot get 'longer' without some rather radical orthopedic surgery."



CATALOGUE

2021

NAILS, WIRES
& PINS

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Nails, Wires & Pins

A broken bone, being a living tissue has a tendency to heal itself. It is, however, required that the broken bone is withheld in the right position. Nails, Wires, Pins, Staples and other orthopaedic implants are used to hold the broken bone and fix it in the correct and appropriate position. Choice of fixation depends on the nature of the fracture and the kind of bone.

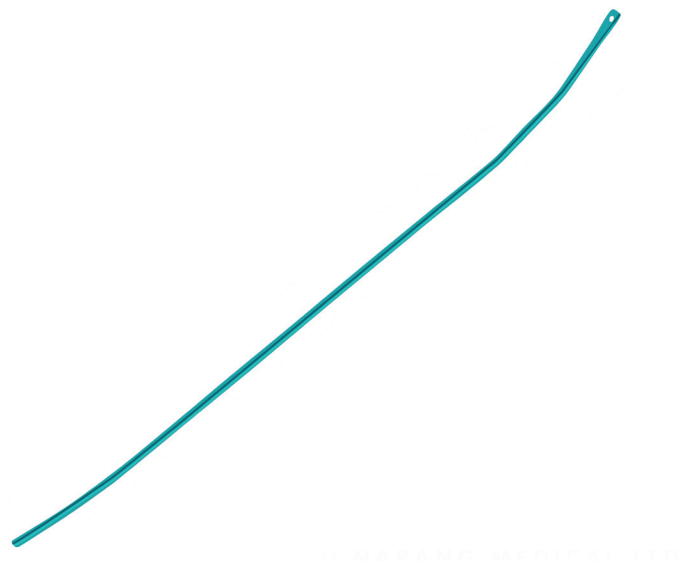
NAILS

Nails are the implants used in the fixation of fractures of long bones. These are metal rods, when inserted into the medullary canal, act as an immobilization device to hold the ends of the fractured bone. Different kinds of nails are designed to suit different requirements.

Enders

ENDERS Nail

- ENDERS Nail are used to fix the fracture of Neck Trochanteric and Subtrochanteric regions of Femur, Distal Femoral fractures, Tibial Shaft fractures and Proximal Humeral fractures.
- When these types of nails are used they will be used opposingly in pairs. The nail will be bent to provide three-point fixation. The ideal fixation points will be at the insertion site, the fracture site, and some point beyond the fracture site.
- Enders Nails in Titanium are available on request.



Stainless Steel

Stainless Steel - Diameter in mm						
Length in mm	2mm	2.5,mm	3mm	3.5mm	4mm	4.5mm
24	MOPL0071-01	MOPL0071-02	MOPL0071-03	MOPL0071-04	MOPL0071-05	MOPL0071-06
25	MOPL0072-01	MOPL0072-02	MOPL0072-03	MOPL0072-04	MOPL0072-05	MOPL0072-06
26	MOPL0073-01	MOPL0073-02	MOPL0073-03	MOPL0073-04	MOPL0073-05	MOPL0073-06
27	MOPL0074-01	MOPL0074-02	MOPL0074-03	MOPL0074-04	MOPL0074-05	MOPL0074-06
28	MOPL0075-01	MOPL0075-02	MOPL0075-03	MOPL0075-04	MOPL0075-05	MOPL0075-06
29	MOPL0076-01	MOPL0076-02	MOPL0076-03	MOPL0076-04	MOPL0076-05	MOPL0076-06

30	MOPL0077-01	MOPL0077-02	MOPL0077-03	MOPL0077-04	MOPL0077-05	MOPL0077-06
31	MOPL0078-01	MOPL0078-02	MOPL0078-03	MOPL0078-04	MOPL0078-05	MOPL0078-06
32	MOPL0079-01	MOPL0079-02	MOPL0079-03	MOPL0079-04	MOPL0079-05	MOPL0079-06
33	MOPL0080-01	MOPL0080-02	MOPL0080-03	MOPL0080-04	MOPL0080-05	MOPL0080-06
34	MOPL0081-01	MOPL0081-02	MOPL0081-03	MOPL0081-04	MOPL0081-05	MOPL0081-06
35	MOPL0082-01	MOPL0082-02	MOPL0082-03	MOPL0082-04	MOPL0082-05	MOPL0082-06
36	MOPL0083-01	MOPL0083-02	MOPL0083-03	MOPL0083-04	MOPL0083-05	MOPL0083-06
37	MOPL0084-01	MOPL0084-02	MOPL0084-03	MOPL0084-04	MOPL0084-05	MOPL0084-06
38	MOPL0085-01	MOPL0085-02	MOPL0085-03	MOPL0085-04	MOPL0085-05	MOPL0085-06
39	MOPL0086-01	MOPL0086-02	MOPL0086-03	MOPL0086-04	MOPL0086-05	MOPL0086-06
40	MOPL0087-01	MOPL0087-02	MOPL0087-03	MOPL0087-04	MOPL0087-05	MOPL0087-06
41	MOPL0088-01	MOPL0088-02	MOPL0088-03	MOPL0088-04	MOPL0088-05	MOPL0088-06
42	MOPL0089-01	MOPL0089-02	MOPL0089-03	MOPL0089-04	MOPL0089-05	MOPL0089-06
43	MOPL0090-01	MOPL0090-02	MOPL0090-03	MOPL0090-04	MOPL0090-05	MOPL0090-06
44	MOPL0091-01	MOPL0091-02	MOPL0091-03	MOPL0091-04	MOPL0091-05	MOPL0091-06

Tens

Tense Nails

- TENS Nail - Length 40cm are intended for Diaphyseal and certain Metaphyseal fractures of long bones, Subcapital Humerus, Metatarsal and Metacarpal fractures and complex Clavicular fractures in Children.
- In adult patients TENS Nail is used for the Diaphyseal fractures of long bones in upper extremity and Clavicle Shaft fractures.



Stainless Steel, Titanium

Dia in mm	Lenght 30cm	Lenght 40cm	Lenght 44cm
1.5	MOPL0092-01	MOPL0092-02	-
2.0	MOPL0093-01	MOPL0093-02	MOPL0093-03
2.5	MOPL0094-01	MOPL0094-02	MOPL0094-03

3.0	MOPL0095-01	MOPL0095-02	MOPL0095-03
3.5	MOPL0096-01	MOPL0096-02	MOPL0096-03
4.0	MOPL0097-01	MOPL0097-02	MOPL0097-03
4.5	MOPL0098-01	MOPL0098-02	MOPL0098-03

Kuntscher Nail

Straight Kuntscher Cloverleaf Nail for Femur - Stainless Steel

- Straight Kuntscher Cloverleaf Nails for Femur is used to treat Simple Transverse, Short Oblique or Comminuted Diaphyseal fractures of the Femur.
- Kuntscher Cloverleaf Nails provide proper support to the bone for faster healing.



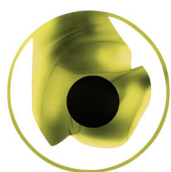
Length (cm)	Stainless Steel - Diameter in mm				
	6 mm	7 mm	8 mm	9 mm	10 mm
20	MOPL0099-01	MOPL0099-02	MOPL0099-03	MOPL0099-04	MOPL0099-05
21	MOPL0100-01	MOPL0100-02	MOPL0100-03	MOPL0100-04	MOPL0100-05
22	MOPL0101-01	MOPL0101-02	MOPL0101-03	MOPL0101-04	MOPL0101-05
23	MOPL0103-01	MOPL0103-02	MOPL0103-03	MOPL0103-04	MOPL0103-05
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26	MOPL0106-01	MOPL0106-02	MOPL0106-03	MOPL0106-04	MOPL0106-05
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28	MOPL0108-01	MOPL0108-02	MOPL0108-03	MOPL0108-04	MOPL0108-05
29	MOPL0109-01	MOPL0109-02	MOPL0109-03	MOPL0109-04	MOPL0109-05
30	MOPL0110-01	MOPL0110-02	MOPL0110-03	MOPL0110-04	MOPL0110-05
31	MOPL0111-01	MOPL0111-02	MOPL0111-03	MOPL0111-04	MOPL0111-05
32	MOPL0112-01	MOPL0112-02	MOPL0112-03	MOPL0112-04	MOPL0112-05
33	MOPL0113-01	MOPL0113-02	MOPL0113-03	MOPL0113-04	MOPL0113-05

34	MOPL0114-01	MOPL0114-02	MOPL0114-03	MOPL0114-04	MOPL0114-05
35	MOPL0115-01	MOPL0115-02	MOPL0115-03	MOPL0115-04	MOPL0115-05
36	MOPL0116-01	MOPL0116-02	MOPL0116-03	MOPL0116-04	MOPL0116-05
37	MOPL0117-01	MOPL0117-02	MOPL0117-03	MOPL0117-04	MOPL0117-05
38	MOPL0118-01	MOPL0118-02	MOPL0118-03	MOPL0118-04	MOPL0118-05
39	MOPL0119-01	MOPL0119-02	MOPL0119-03	MOPL0119-04	MOPL0119-05
40	MOPL0120-01	MOPL0120-02	MOPL0120-03	MOPL0120-04	MOPL0120-05
41	MOPL0121-01	MOPL0121-02	MOPL0121-03	MOPL0121-04	MOPL0121-05
42	MOPL0122-01	MOPL0122-02	MOPL0122-03	MOPL0122-04	MOPL0122-05
43	MOPL0123-01	MOPL0123-02	MOPL0123-03	MOPL0123-04	MOPL0123-05
44	MOPL0124-01	MOPL0124-02	MOPL0124-03	MOPL0124-04	MOPL0124-05
45	MOPL0125-01	MOPL0125-02	MOPL0125-03	MOPL0125-04	MOPL0125-05
46	MOPL0126-01	MOPL0126-02	MOPL0126-03	MOPL0126-04	MOPL0126-05
47	MOPL0127-01	MOPL0127-02	MOPL0127-03	MOPL0127-04	MOPL0127-05
48	MOPL0128-01	MOPL0128-02	MOPL0128-03	MOPL0128-04	MOPL0128-05

Stainless Steel - Diameter in mm				
11 mm	12 mm	13 mm	14 mm	15 mm
MOPL0129-01	MOPL0129-02	MOPL0129-03	MOPL0129-04	MOPL0129-05
MOPL0130-01	MOPL0130-02	MOPL0130-03	MOPL0130-04	MOPL0130-05
MOPL0131-01	MOPL0131-02	MOPL0131-03	MOPL0131-04	MOPL0131-05
MOPL0132-01	MOPL0132-02	MOPL0132-03	MOPL0132-04	MOPL0132-05
MOPL0133-01	MOPL0133-02	MOPL0133-03	MOPL0133-04	MOPL0133-05
MOPL0134-01	MOPL0134-02	MOPL0134-03	MOPL0134-04	MOPL0134-05
MOPL0134-01	MOPL0135-02	MOPL0135-03	MOPL0135-04	MOPL0135-05
MOPL0136-01	MOPL0136-02	MOPL0136-03	MOPL0136-04	MOPL0136-05
MOPL0137-01	MOPL0137-02	MOPL0137-03	MOPL0137-04	MOPL0137-05
MOPL0138-01	MOPL0138-02	MOPL0138-03	MOPL0138-04	MOPL0138-05
MOPL0139-01	MOPL0139-02	MOPL0139-03	MOPL0139-04	MOPL0139-05
MOPL0140-01	MOPL0140-02	MOPL0140-03	MOPL0140-04	MOPL0140-05
MOPL0141-01	MOPL0141-02	MOPL0141-03	MOPL0141-04	MOPL0141-05

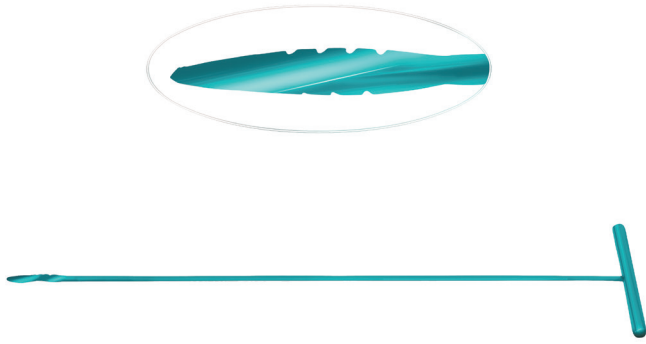
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MOPL0144-01	MOPL0144-02	MOPL0144-03	MOPL0144-04	MOPL0144-05
MOPL0145-01	MOPL0145-02	MOPL0145-03	MOPL0145-04	MOPL0145-05
MOPL0146-01	MOPL0146-02	MOPL0146-03	MOPL0146-04	MOPL0146-05
MOPL0147-01	MOPL0147-02	MOPL0147-03	MOPL0147-04	MOPL0147-05
MOPL0148-01	MOPL0148-02	MOPL0148-03	MOPL0148-04	MOPL0148-05
MOPL0149-01	MOPL0149-02	MOPL0149-03	MOPL0149-04	MOPL0149-05
MOPL0150-01	MOPL0150-02	MOPL0150-03	MOPL0150-04	MOPL0150-05
MOPL0151-01	MOPL0151-02	MOPL0151-03	MOPL0151-04	MOPL0151-05
MOPL0152-01	MOPL0152-02	MOPL0152-03	MOPL0152-04	MOPL0152-05
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MOPL0154-01	MOPL0154-02	MOPL0154-03	MOPL0154-04	MOPL0154-05
MOPL0155-01	MOPL0155-02	MOPL0155-03	MOPL0155-04	MOPL0155-05
MOPL0156-01	MOPL0156-02	MOPL0156-03	MOPL0156-04	MOPL0156-05
MOPL0157-01	MOPL0157-02	MOPL0157-03	MOPL0157-04	MOPL0157-05

Cannulated Reamer (T-Type)



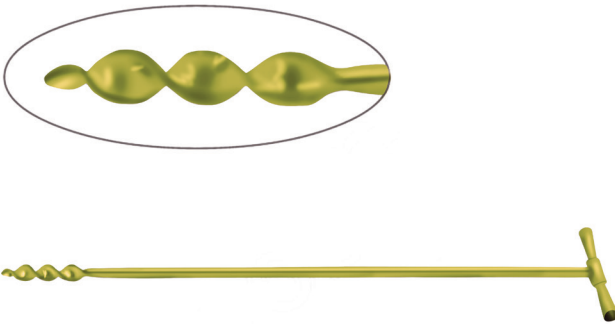
Code No.	Size
MOPL0158-01	8 mm
MOPL0158-02	9 mm
MOPL0158-03	10 mm
MOPL0158-04	11 mm
MOPL0158-05	12 mm
MOPL0158-06	13 mm
MOPL0158-07	14 mm

Excel Reamer (T-Type)



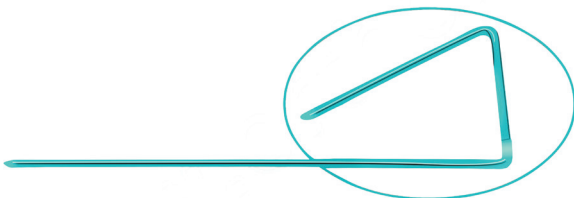
Code No.	Size
MOPL0159-01	8 mm
MOPL0159-02	9 mm
MOPL0159-03	10 mm
MOPL0159-04	11 mm
MOPL0159-05	12 mm
MOPL0159-06	13 mm
MOPL0159-07	14 mm

K. Nail Reamers



Code No.	Size
MOPL0160-01	6 mm
MOPL0160-02	7 mm
MOPL0160-03	8 mm
MOPL0160-04	9 mm
MOPL0160-05	10 mm
MOPL0160-06	11 mm
MOPL0160-07	12 mm
MOPL0160-08	13 mm
MOPL0160-09	14 mm

Guide Wire For Kuntscher Nails

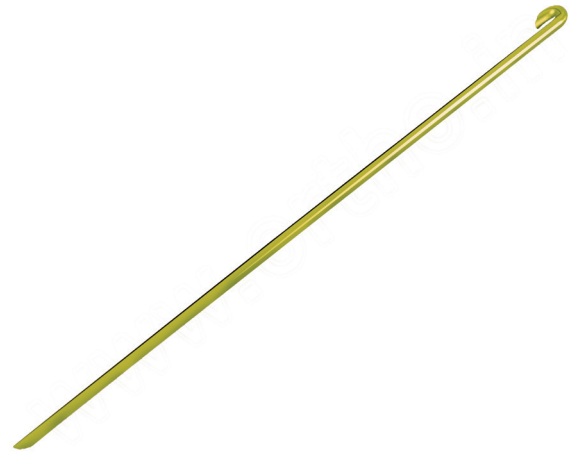


Code No.	Size
MOPL0161-01	2.5mm for 6 & 7mm Nails
MOPL0161-02	3.0mm for 8 & 9mm Nails
MOPL0161-03	4.0mm for 10 & 11mm Nails
MOPL0161-04	4.5mm for 12, 13 & 14mm Nails

Rush Nail

Rush Nails Stainless Steel

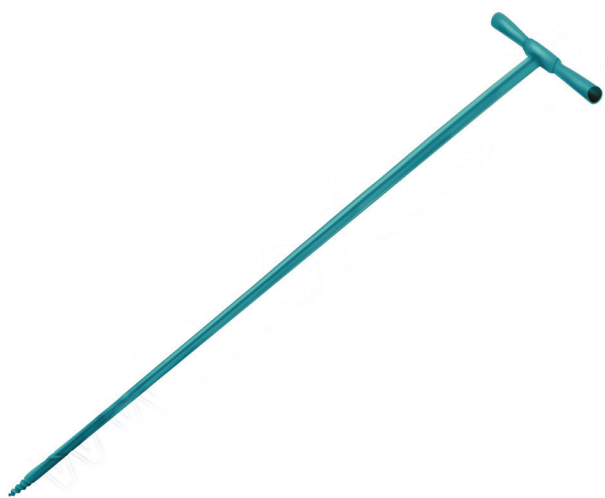
- Rush Nails are intended for fractures of Diaphyseal or Metaphyseal fractures of long bones like Femur, Tibia, Fibula, Humerus, Radius and Ulna.
- The pointed tip facilitates easy insertion.
- The curve at the top prevents rotation and stabilizes the fracture.



Length (cm)	Stainless Steel - Diameter in mm						
	2 mm	2.5 mm	3 mm	3.5 mm	4 mm	5 mm	6 mm
5	MOPL0162-01	-	-	-	-	-	-
6	MOPL0163-01	-	-	-	-	-	-
7	MOPL0164-01	-	-	-	-	-	-
8	MOPL0165-01	-	-	-	-	-	-
9	MOPL0166-01	-	-	-	-	-	-
10	MOPL0167-01	MOPL0167-02	MOPL0167-03	MOPL0167-04	-	-	-
11	MOPL0168-01	MOPL0168-02	MOPL0168-03	MOPL0168-04	-	-	-
12	MOPL0169-01	MOPL0169-02	MOPL0169-03	MOPL0169-04	-	-	-
13	MOPL0170-01	MOPL0170-02	MOPL0170-03	MOPL0170-04	-	-	-
14	MOPL0171-01	MOPL0171-02	MOPL0171-03	MOPL0171-04	-	-	-
15	MOPL0172-01	MOPL0172-02	MOPL0172-03	MOPL0172-04	MOPL0172-05	-	-
16	MOPL0173-01	MOPL0173-02	MOPL0173-03	MOPL0173-04	MOPL0173-05	-	-
17	MOPL0174-01	MOPL0174-02	MOPL0174-03	MOPL0174-04	MOPL0174-05	-	-
18	MOPL0175-01	MOPL0175-02	MOPL0175-03	MOPL0175-04	MOPL0175-05	-	-
19	MOPL0176-01	MOPL0176-02	MOPL0176-03	MOPL0176-04	MOPL0176-05	-	-
20	MOPL0177-01	MOPL0177-02	MOPL0177-03	MOPL0177-04	MOPL0177-05	MOPL0177-06	MOPL0177-07
21	MOPL0178-01	MOPL0178-02	MOPL0178-03	MOPL0178-04	MOPL0178-05	MOPL0178-06	MOPL0178-07
22	MOPL0179-01	MOPL0179-02	MOPL0179-03	MOPL0179-04	MOPL0179-05	MOPL0179-06	MOPL0179-07
23	MOPL0180-01	MOPL0180-02	MOPL0180-03	MOPL0180-04	MOPL0180-05	MOPL0180-06	MOPL0180-07
24	MOPL0181-01	MOPL0181-02	MOPL0181-03	MOPL0181-04	MOPL0181-05	MOPL0181-06	MOPL0181-07

25	MOPL0182-01	MOPL0182-02	MOPL0182-03	MOPL0182-04	MOPL0182-05	MOPL0182-06	MOPL0182-07
26	-	MOPL0183-01	MOPL0183-02	MOPL0183-03	MOPL0183-04	MOPL0183-05	MOPL0183-06
27	-	MOPL0184-01	MOPL0184-02	MOPL0184-03	MOPL0184-04	MOPL0184-05	MOPL0184-06
28	-	MOPL0185-01	MOPL0185-02	MOPL0185-03	MOPL0185-04	MOPL0185-05	MOPL0185-06
29	-	MOPL0186-01	MOPL0186-02	MOPL0186-03	MOPL0186-04	MOPL0186-05	MOPL0186-06
30	-	MOPL0187-01	MOPL0187-02	MOPL0187-03	MOPL0187-04	MOPL0187-05	MOPL0187-06
31	-	-	-	-	MOPL0188-01	MOPL0188-02	MOPL0188-03
32	-	-	-	-	MOPL0189-01	MOPL0189-02	MOPL0189-03
33	-	-	-	-	MOPL0190-01	MOPL0190-02	MOPL0190-03
34	-	-	-	-	MOPL0191-01	MOPL0191-02	MOPL0191-03
35	-	-	-	-	MOPL0192-01	MOPL0192-02	MOPL0192-03
36	-	-	-	-	MOPL0193-01	MOPL0193-02	MOPL0193-03
37	-	-	-	-	MOPL0194-01	MOPL0194-02	MOPL0194-03
38	-	-	-	-	MOPL0195-01	MOPL0195-02	MOPL0195-03
39	-	-	-	-	MOPL0196-01	MOPL0196-02	MOPL0196-03
40	-	-	-	-	MOPL0197-01	MOPL0197-02	MOPL0197-03

Rush Nail Reamers



Code No.	Size(Dia.)
MOPL0198-01	2 mm
MOPL0198-02	2.5 mm
MOPL0198-03	3 mm
MOPL0198-04	3.5 mm
MOPL0198-05	4 mm
MOPL0198-06	5 mm
MOPL0198-07	6 mm

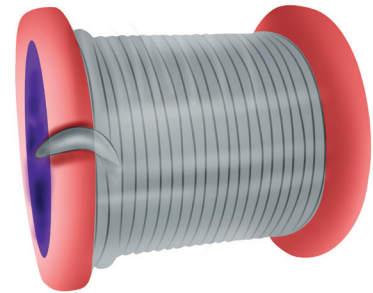
Wires

Wires are used in the fixation of fractures in which loading is minimal. Wires are easier to bend, so, are supplemented with other immobilization devices where necessary. Pin or wire fixation is mostly used for fractures of the Phalanges, Metacarpals, Metatarsals, Proximal Humerus and Distal Humerus.

Suture Wire

Suture Wire Stainless Steel

- Suture Wire is available as a Monofilament.
- Indicated for use in orthopaedic procedures including Cerclage and Tendon repair.



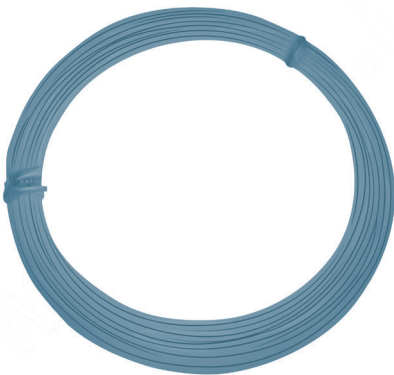
Stainless Steel

Code No.	Size
MOPL0199-01	16 SWG
MOPL0199-02	17 SWG
MOPL0199-03	18 SWG
MOPL0199-04	19 SWG
MOPL0199-05	20 SWG
MOPL0199-06	21 SWG

Code No.	Size
MOPL0199-07	22 SWG
MOPL0199-08	23 SWG
MOPL0199-09	24 SWG
MOPL0199-10	26 SWG
MOPL0199-11	28 SWG
MOPL0199-12	30 SWG

Suture Wire In Coil Stainless Steel

Stainless Steel



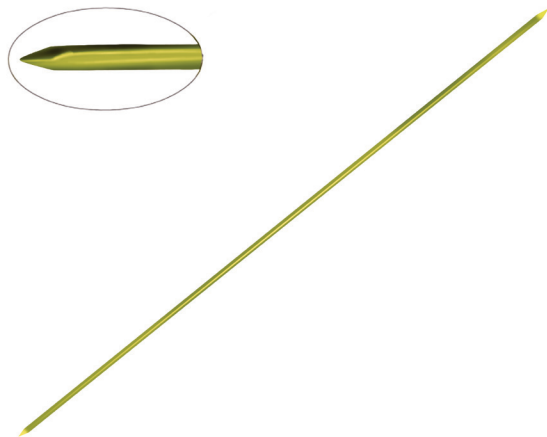
Dia. mm	5 Mtr.	10 Mtr.	30 Mtr.
0.8	MOPL0200-01	MOPL0200-02	MOPL0200-03
1.0	MOPL0200-04	MOPL0200-05	MOPL0200-06
1.2	MOPL0200-07	MOPL0200-08	MOPL0200-09
1.5	MOPL0200-10	MOPL0200-11	MOPL0200-12
1.8	MOPL0200-13	MOPL0200-14	MOPL0200-15
2.0	MOPL0200-16	MOPL0200-17	MOPL0200-18
2.5	MOPL0200-19	MOPL0200-20	MOPL0200-21

Kirschner Wire

Kirschner Wire - Smooth with Trocar Tip both End Stainless Steel

- Kirschner Wire – Smooth With Trocar Tip Both End are used in fixation of Bone fractures, for Bone Reconstruction, for Skeletal Traction in alignment of long bone fractured segments, Temporary fixation, Intramedullary fixation of Ulna & Clavicle.
- These are also used as Guide pins & Wires for insertion of implants.
- A great advantage is the possibility of Percutaneous placement.

Length cm	70mm	100mm	125mm	150mm	175mm	200mm	217mm	
0.6	MOPL0201-01	MOPL0201-02	MOPL0201-03	MOPL0201-04	MOPL0201-05	MOPL0201-06	MOPL0201-07	
0.8	MOPL0202-01	MOPL0202-02	MOPL0202-03	MOPL0202-04	MOPL0202-05	MOPL0202-06	MOPL0202-07	
0.9	MOPL0203-01	MOPL0203-02	MOPL0203-03	MOPL0203-04	MOPL0203-05	MOPL0203-06	MOPL0203-07	
1.0	MOPL0204-01	MOPL0204-02	MOPL0204-03	MOPL0204-04	MOPL0204-05	MOPL0204-06	MOPL0204-07	
1.1	MOPL0205-01	MOPL0205-02	MOPL0205-03	MOPL0205-04	MOPL0205-05	MOPL0205-06	MOPL0205-07	
1.2	MOPL0206-01	MOPL0206-02	MOPL0206-03	MOPL0206-04	MOPL0206-05	MOPL0206-06	MOPL0206-07	
1.4	MOPL0207-01	MOPL0207-02	MOPL0207-03	MOPL0207-04	MOPL0207-05	MOPL0207-06	MOPL0207-07	
1.5	MOPL0208-01	MOPL0208-02	MOPL0208-03	MOPL0208-04	MOPL0208-05	MOPL0208-06	MOPL0208-07	
1.6	MOPL0209-01	MOPL0209-02	MOPL0209-03	MOPL0209-04	MOPL0209-05	MOPL0209-06	MOPL0209-07	
1.8	MOPL0210-01	MOPL0210-02	MOPL0210-03	MOPL0210-04	MOPL0210-05	MOPL0210-06	MOPL0210-07	
2.0	MOPL0211-01	MOPL0211-02	MOPL0211-03	MOPL0211-04	MOPL0211-05	MOPL0211-06	MOPL0211-07	
2.2	MOPL0212-01	MOPL0212-02	MOPL0212-03	MOPL0212-04	MOPL0212-05	MOPL0212-06	MOPL0212-07	
2.3	MOPL0213-01	MOPL0213-02	MOPL0213-03	MOPL0213-04	MOPL0213-05	MOPL0213-06	MOPL0213-07	
2.5	MOPL0214-01	MOPL0214-02	MOPL0214-03	MOPL0214-04	MOPL0214-05	MOPL0214-06	MOPL0214-07	

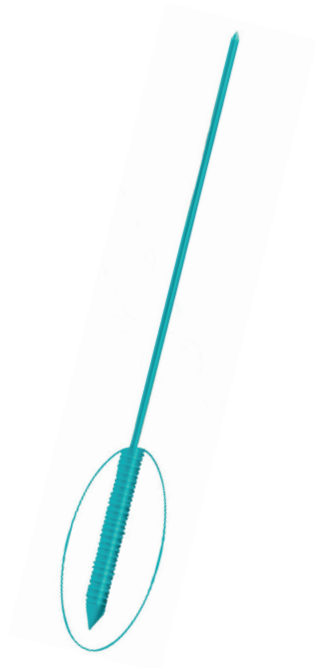


	230mm	250mm	275mm	285mm	300mm	310mm	400mm
	MOPL0201-08	MOPL0201-09	MOPL0201-010	MOPL0201-11	MOPL0201-12	MOPL0201-13	MOPL0201-14
	MOPL0202-08	MOPL0202-09	MOPL0202-10	MOPL0202-11	MOPL0202-12	MOPL0202-13	MOPL0202-14
	MOPL0203-08	MOPL0203-09	MOPL0203-010	MOPL0203-11	MOPL0203-12	MOPL0203-13	MOPL0203-14
	MOPL0204-08	MOPL0204-09	MOPL0204-10	MOPL0204-11	MOPL0204-12	MOPL0204-13	MOPL0204-14
	MOPL0205-08	MOPL0205-09	MOPL0205-010	MOPL0205-11	MOPL0205-12	MOPL0205-13	MOPL0205-14
	MOPL0206-08	MOPL0206-09	MOPL0206-10	MOPL0206-11	MOPL0206-12	MOPL0206-13	MOPL0206-14
	MOPL0207-08	MOPL0207-09	MOPL0207-010	MOPL0207-11	MOPL0207-12	MOPL0207-13	MOPL0207-14
	MOPL0208-08	MOPL0208-09	MOPL0208-10	MOPL0208-11	MOPL0208-12	MOPL0208-13	MOPL0208-14
	MOPL0209-08	MOPL0209-09	MOPL0209-010	MOPL0209-11	MOPL0209-12	MOPL0209-13	MOPL0209-14
	MOPL0210-08	MOPL0210-09	MOPL0210-10	MOPL0210-11	MOPL0210-12	MOPL0210-13	MOPL0210-14
	MOPL0211-08	MOPL0211-09	MOPL0211-010	MOPL0211-11	MOPL0211-12	MOPL0211-13	MOPL0211-14
	MOPL0212-08	MOPL0212-09	MOPL0212-10	MOPL0212-11	MOPL0212-12	MOPL0212-13	MOPL0212-14
	MOPL0213-08	MOPL0213-09	MOPL0213-010	MOPL0213-11	MOPL0213-12	MOPL0213-13	MOPL0213-14
	MOPL0214-08	MOPL0214-09	MOPL0214-10	MOPL0214-11	MOPL0214-12	MOPL0214-13	MOPL0214-14

3.0	MOPL0215-01	MOPL0215-02	MOPL0215-03	MOPL0215-04	MOPL0215-05	MOPL0215-06	MOPL0215-07
3.5	MOPL0216-01	MOPL0216-02	MOPL0216-03	MOPL0216-04	MOPL0216-05	MOPL0216-06	MOPL0216-07
2.8	MOPL0217-01	MOPL0217-02	MOPL0217-03	MOPL0217-04	MOPL0217-05	MOPL0217-06	MOPL0217-07
3.2	MOPL0218-01	MOPL0218-02	MOPL0218-03	MOPL0218-04	MOPL0218-05	MOPL0218-06	MOPL0218-07
3.8	MOPL0219-01	MOPL0219-02	MOPL0219-03	MOPL0219-04	MOPL0219-05	MOPL0219-06	MOPL0219-07
4.0	MOPL0220-01	MOPL0220-02	MOPL0220-03	MOPL0220-04	MOPL0220-05	MOPL0220-06	MOPL0220-07

Kirschner Wire – Fully Threaded with Trocar Tip Both End Stainless Steel

- Kirschner Wire – Fully Threaded With Trocar Tip Both End are used in fixation of Bone fractures, Bone Reconstruction, Skeletal Traction, Alignment of long bone fractured segments, Temporary fixation, Intramedullary fixation of Ulna & Clavicle.
- These are also used as Guide pins & Wires for insertion of implants.
- A great advantage is the possibility of Percutaneous placement.



Stainless Steel

Code No.	Dia. mm	Lenght mm
MOPL0221-01	1.5	225
MOPL0221-02	2.0	225
MOPL0221-03	2.5	225
MOPL0221-04	1.5	300
MOPL0221-05	2.0	300
MOPL0221-06	2.5	300
MOPL0221-07	1.5	150
MOPL0221-08	2.0	150
MOPL0221-09	2.5	150

MOPL0215-08	MOPL0215-09	MOPL0215-010	MOPL0215-11	MOPL0215-12	MOPL0215-13	MOPL0215-14
MOPL0216-08	MOPL0216-09	MOPL0216-10	MOPL0216-11	MOPL0216-12	MOPL0216-13	MOPL0216-14
MOPL0217-08	MOPL0217-09	MOPL0217-010	MOPL0217-11	MOPL0217-12	MOPL0217-13	MOPL0217-14
MOPL0218-08	MOPL0218-09	MOPL0218-10	MOPL0218-11	MOPL0218-12	MOPL0218-13	MOPL0218-14
MOPL0219-08	MOPL0219-09	MOPL0219-010	MOPL0219-11	MOPL0219-12	MOPL0219-13	MOPL0219-14
MOPL0220-08	MOPL0220-09	MOPL0220-10	MOPL0220-11	MOPL0220-12	MOPL0220-13	MOPL0220-14

Kirschner Wire - Partial Thread (Same Like Dhs Wire With Threaded Tip) Stainless Steel

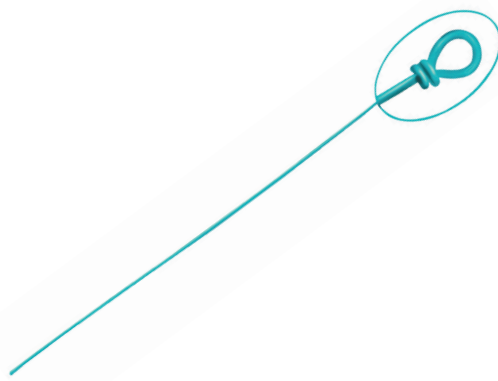


Code No.	Dia. mm	Lenght mm
MOPL0222-01	1.0	300
MOPL0222-02	1.5	300
MOPL0222-03	2.0	300
MOPL0222-04	2.5	300
MOPL0222-05	3.0	300

Cerclage Wire

Cerclage Wire with Loop Stainless Steel

- Cerclage Wire With Loop is used for Bone fracture fixation, Osteotomy, Arthrodesis, Correction of deformity, Revision procedures (where other treatments or devices have been unsuccessful) and bone Reconstruction procedures.
- Cerclage Wire with Loop Stainless Steel is soft to allow a “wrap around” of fractured bones and draw fractured bone together to facilitate healing.



Stainless Steel

Length 280 mm	Size	Length 600 mm
MOPL0223-01	17 SWG	MOPL0223-06
MOPL0223-02	18 SWG	MOPL0223-07
MOPL0223-03	19 SWG	MOPL0223-08
MOPL0223-04	20 SWG	MOPL0223-09
MOPL0223-05	21 SWG	MOPL0223-10

Drummer Wire

Drummer Wire

Drummer Wire Stainless Steel



Stainless Steel

Code	Size
MOPL0224-01	18 SWG
MOPL0224-02	19 SWG
MOPL0224-03	20 SWG

Pins

Steinmann Pin

Steinmann Pin Stainless Steel



Stainless Steel - Diameter in mm					
Length in mm	3 mm	3.5 mm	4 mm	4.5 mm	5 mm
150	MOPL0225-01	MOPL0225-02	MOPL0225-03	MOPL0225-04	MOPL0225-05
175	MOPL0226-01	MOPL0226-02	MOPL0226-03	MOPL0226-04	MOPL0226-05
200	MOPL0227-01	MOPL0227-02	MOPL0227-03	MOPL0227-04	MOPL0227-05
225	MOPL0228-01	MOPL0228-02	MOPL0228-03	MOPL0228-04	MOPL0228-05
300	MOPL0229-01	MOPL0229-02	MOPL0229-03	MOPL0229-04	MOPL0229-05

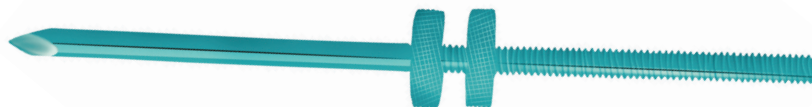
Centrally Threaded Steinmann Pin (Denham Pin) Stainless Steel



Stainless Steel				
Length in mm	4 mm	4.5 mm	5 mm	6 mm
150	MOPL0230-01	MOPL0230-02	MOPL0230-03	MOPL0230-04
175	MOPL0231-01	MOPL0231-02	MOPL0231-03	MOPL0231-04
200	MOPL0232-01	MOPL0232-02	MOPL0232-03	MOPL0232-04
225	MOPL0233-01	MOPL0233-02	MOPL0233-03	MOPL0233-04

Austin Moore Pin

Austin Moore Pin with 2 Nuts Ø 3.0mm Stainless Steel



Stainless Steel	
Code No.	Length mm
MOPL0234-01	50
MOPL0234-02	55
MOPL0234-03	60
MOPL0234-04	65
MOPL0234-05	70
MOPL0234-06	75
MOPL0234-07	80
MOPL0234-08	85
MOPL0234-09	90
MOPL0234-10	95
MOPL0234-11	100

Stainless Steel	
Code No.	Length mm
MOPL0234-12	105
MOPL0234-13	110
MOPL0234-14	115
MOPL0234-15	120
MOPL0234-16	125
MOPL0234-17	130
MOPL0234-18	135
MOPL0234-19	140
MOPL0234-20	145
MOPL0234-21	150

Knowles Pin

Knowles Pin Stainless Steel



Stainless Steel		
Code No.	Dia. mm	Length mm
MOPL0235-01	3	65
MOPL0235-02	3	70
MOPL0235-03	3	75
MOPL0235-04	3	80
MOPL0235-05	3	85
MOPL0235-06	3	90
MOPL0235-07	3	95
MOPL0235-08	3	100

Stainless Steel		
Code No.	Dia. mm	Length mm
MOPL0235-09	4	65
MOPL0235-10	4	70
MOPL0235-11	4	75
MOPL0235-12	4	80
MOPL0235-13	4	85
MOPL0235-14	4	90
MOPL0235-15	4	95
MOPL0235-16	4	100

Staples

Staples - U Type

Staples - U Type Stainless Steel

→ Staples - U Type is indicated for fixation of Bone fractures or Bone Reconstruction. The staples are also used in fixation of soft tissues to bone.

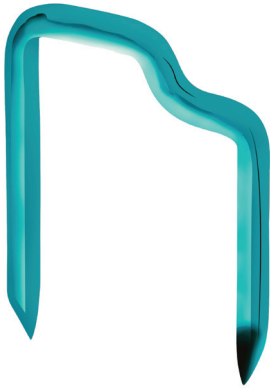


Stainless Steel

Width			
Dia in mm	15 mm	20 mm	25 mm
1.5	MOPL0236-01	MOPL0236-02	MOPL0236-03
2.0	MOPL0237-01	MOPL0237-02	MOPL0237-03
2.5	MOPL0238-01	MOPL0238-02	MOPL0238-03
3.0	MOPL0239-01	MOPL0239-02	MOPL0239-03

Staples – Coventry Stainless Steel

→ Staples – Coventry is used for fixation of Bone fractures or Bone Reconstruction. The staples are also used in fixation of soft tissues to bone.



Stainless Steel

Code No.	Description
MOPL0240-01	5 mm Step
MOPL0240-02	10 mm Step
MOPL0240-03	15 mm Step



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