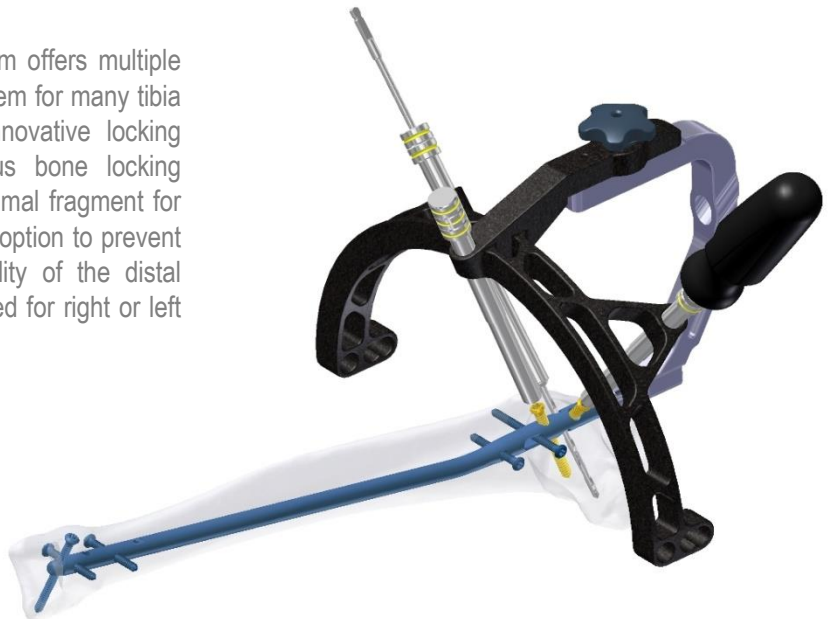


HIMALAYA™ Expert Tibia Nailing System

HIMALAYA™ Expert Tibia Nailing System offers multiple locking options allow use of one nail system for many tibia fracture patterns. Three unique and innovative locking options, in combination with cancellous bone locking screws, increase the stability of the proximal fragment for proximal fractures. Distal oblique locking option to prevent soft tissue damage and increase stability of the distal fragment. Its universal design can be used for right or left tibias.



Features & Benefits

■ Advanced proximal locking options

- Three unique and innovative locking options , in combination with cancellous bone locking screws, increase the stability of the proximal fragment for proximal third fractures
- Two state of the art medio-lateral (ML) locking options enable primary compression or secondary controlled dynamization.

■ Advanced distal locking options

- Distal oblique locking option to prevent soft tissue damage and increase stability of the distal fragment.
- Two ML and one antero-posterior (AP) locking options for stability of the distal fragment.

■ Locking screw with dual core shaft design for optimized purchase in cancellous bone

Indications for Use

HIMALAYA™ Expert Tibia Nailing System is indicated for fractures in the tibial shaft as well as for metaphyseal and certain intraarticular fractures of the tibial head and the pilon tibiae. Indications include transverse, comminuted, spiral, oblique, and segmental fractures. HIMALAYA™ Expert Tibia Nailing System may also be used for treatment of non unions or malunions as well as prophylactic nailings of impending pathological fractures.



Proximal Locking



Distal Locking

HIMALAYA™ Expert Tibia Nail



| REF (S. S) | REF (TIT) | DIA mm | LENGTH mm | TYPE |
|--------------|--------------|--------|-----------|------------|
| MOI 11331240 | MOI 31331240 | 8.0 | 240 | Cannulated |
| MOI 11331260 | MOI 31331260 | 8.0 | 260 | Cannulated |
| MOI 11331280 | MOI 31331280 | 8.0 | 280 | Cannulated |
| MOI 11331300 | MOI 31331300 | 8.0 | 300 | Cannulated |
| MOI 11331320 | MOI 31331320 | 8.0 | 320 | Cannulated |
| MOI 11331340 | MOI 31331340 | 8.0 | 340 | Cannulated |
| MOI 11331360 | MOI 31331360 | 8.0 | 360 | Cannulated |
| MOI 11331380 | MOI 31331380 | 8.0 | 380 | Cannulated |
| MOI 11331400 | MOI 31331400 | 8.0 | 400 | Cannulated |
| MOI 11331420 | MOI 31331420 | 8.0 | 420 | Cannulated |
| MOI 11331440 | MOI 31331440 | 8.0 | 440 | Cannulated |
| MOI 11331460 | MOI 31331460 | 8.0 | 460 | Cannulated |
| MOI 11332240 | MOI 31332240 | 9.0 | 240 | Cannulated |
| MOI 11332260 | MOI 31332260 | 9.0 | 260 | Cannulated |
| MOI 11332280 | MOI 31332280 | 9.0 | 280 | Cannulated |
| MOI 11332300 | MOI 31332300 | 9.0 | 300 | Cannulated |
| MOI 11332320 | MOI 31332320 | 9.0 | 320 | Cannulated |
| MOI 11332340 | MOI 31332340 | 9.0 | 340 | Cannulated |
| MOI 11332360 | MOI 31332360 | 9.0 | 360 | Cannulated |
| MOI 11332380 | MOI 31332380 | 9.0 | 380 | Cannulated |
| MOI 11332400 | MOI 31332400 | 9.0 | 400 | Cannulated |
| MOI 11332420 | MOI 31332420 | 9.0 | 420 | Cannulated |
| MOI 11332440 | MOI 31332440 | 9.0 | 440 | Cannulated |
| MOI 11332460 | MOI 31332460 | 9.0 | 460 | Cannulated |
| MOI 11333240 | MOI 31333240 | 10.0 | 240 | Cannulated |
| MOI 11333260 | MOI 31333260 | 10.0 | 260 | Cannulated |
| MOI 11333280 | MOI 31333280 | 10.0 | 280 | Cannulated |
| MOI 11333300 | MOI 31333300 | 10.0 | 300 | Cannulated |
| MOI 11333320 | MOI 31333320 | 10.0 | 320 | Cannulated |
| MOI 11333340 | MOI 31333340 | 10.0 | 340 | Cannulated |
| MOI 11333360 | MOI 31333360 | 10.0 | 360 | Cannulated |
| MOI 11333380 | MOI 31333380 | 10.0 | 380 | Cannulated |
| MOI 11333400 | MOI 31333400 | 10.0 | 400 | Cannulated |
| MOI 11333420 | MOI 31333420 | 10.0 | 420 | Cannulated |
| MOI 11333440 | MOI 31333440 | 10.0 | 440 | Cannulated |
| MOI 11333460 | MOI 31333460 | 10.0 | 460 | Cannulated |
| MOI 11366240 | MOI 31366240 | 11.0 | 240 | Cannulated |
| MOI 11366260 | MOI 31366260 | 11.0 | 260 | Cannulated |
| MOI 11366280 | MOI 31366280 | 11.0 | 280 | Cannulated |
| MOI 11366300 | MOI 31366300 | 11.0 | 300 | Cannulated |
| MOI 11366320 | MOI 31366320 | 11.0 | 320 | Cannulated |
| MOI 11366340 | MOI 31366340 | 11.0 | 340 | Cannulated |
| MOI 11366360 | MOI 31366360 | 11.0 | 360 | Cannulated |
| MOI 11366380 | MOI 31366380 | 11.0 | 380 | Cannulated |
| MOI 11366400 | MOI 31366400 | 11.0 | 400 | Cannulated |
| MOI 11366420 | MOI 31366420 | 11.0 | 420 | Cannulated |
| MOI 11366440 | MOI 31366440 | 11.0 | 440 | Cannulated |
| MOI 11366460 | MOI 31366460 | 11.0 | 460 | Cannulated |
| MOI 11367240 | MOI 31367240 | 12.0 | 240 | Cannulated |
| MOI 11367260 | MOI 31367260 | 12.0 | 260 | Cannulated |
| MOI 11367280 | MOI 31367280 | 12.0 | 280 | Cannulated |
| MOI 11367300 | MOI 31367300 | 12.0 | 300 | Cannulated |
| MOI 11367320 | MOI 31367320 | 12.0 | 320 | Cannulated |
| MOI 11367340 | MOI 31367340 | 12.0 | 340 | Cannulated |
| MOI 11367360 | MOI 31367360 | 12.0 | 360 | Cannulated |
| MOI 11367380 | MOI 31367380 | 12.0 | 380 | Cannulated |
| MOI 11367400 | MOI 31367400 | 12.0 | 400 | Cannulated |
| MOI 11367420 | MOI 31367420 | 12.0 | 420 | Cannulated |
| MOI 11367440 | MOI 31367440 | 12.0 | 440 | Cannulated |
| MOI 11367460 | MOI 31367460 | 12.0 | 460 | Cannulated |
| MOI 11368240 | MOI 31368240 | 13.0 | 240 | Cannulated |
| MOI 11368260 | MOI 31368260 | 13.0 | 260 | Cannulated |
| MOI 11368280 | MOI 31368280 | 13.0 | 280 | Cannulated |
| MOI 11368300 | MOI 31368300 | 13.0 | 300 | Cannulated |
| MOI 11368320 | MOI 31368320 | 13.0 | 320 | Cannulated |
| MOI 11368340 | MOI 31368340 | 13.0 | 340 | Cannulated |
| MOI 11368360 | MOI 31368360 | 13.0 | 360 | Cannulated |
| MOI 11368380 | MOI 31368380 | 13.0 | 380 | Cannulated |
| MOI 11368400 | MOI 31368400 | 13.0 | 400 | Cannulated |
| MOI 11368420 | MOI 31368420 | 13.0 | 420 | Cannulated |
| MOI 11368440 | MOI 31368440 | 13.0 | 440 | Cannulated |
| MOI 11368460 | MOI 31368460 | 13.0 | 460 | Cannulated |



Cancellous Bone Locking Screw Ø5.0mm

| REF (S. S) | REF (TIT) | DIA mm | LENGTH mm |
|--------------|--------------|--------|-----------|
| MOI 11512030 | MOI 31512030 | 5.0 | 30 |
| MOI 11512035 | MOI 31512035 | 5.0 | 35 |
| MOI 11512040 | MOI 31512040 | 5.0 | 40 |
| MOI 11512045 | MOI 31512045 | 5.0 | 45 |
| MOI 11512050 | MOI 31512050 | 5.0 | 50 |
| MOI 11512055 | MOI 31512055 | 5.0 | 55 |
| MOI 11512060 | MOI 31512060 | 5.0 | 60 |
| MOI 11512065 | MOI 31512065 | 5.0 | 65 |
| MOI 11512070 | MOI 31512070 | 5.0 | 70 |
| MOI 11512075 | MOI 31512075 | 5.0 | 75 |
| MOI 11512080 | MOI 31512080 | 5.0 | 80 |
| MOI 11512085 | MOI 31512085 | 5.0 | 85 |
| MOI 11512090 | MOI 31512090 | 5.0 | 90 |
| MOI 11512095 | MOI 31512095 | 5.0 | 95 |
| MOI 11512100 | MOI 31512100 | 5.0 | 100 |
| MOI 11512105 | MOI 31512105 | 5.0 | 105 |
| MOI 11512110 | MOI 31512110 | 5.0 | 110 |
| MOI 11512115 | MOI 31512115 | 5.0 | 115 |
| MOI 11512120 | MOI 31512120 | 5.0 | 120 |



End Cap, for HIMALAYA™ Nail

| REF (S. S) | REF (TIT) | SIZE mm |
|--------------|--------------|---------|
| MOI 11707000 | MOI 31707000 | 0 |
| MOI 11707005 | MOI 31707005 | 5 |
| MOI 11707010 | MOI 31707010 | 10 |
| MOI 11707015 | MOI 31707015 | 15 |

Locking Screw Ø4.0mm, for HIMALAYA™ Nail



| REF (S. S) | REF (TIT) | DIA mm | LENGTH mm |
|---------------|--------------|-----------|--------------|
| MOI 11511018 | MOI 31511018 | 4.0 | 18 |
| MOI 11511020 | MOI 31511020 | 4.0 | 20 |
| MOI 11511022 | MOI 31511022 | 4.0 | 22 |
| MOI 11511024 | MOI 31511024 | 4.0 | 24 |
| MOI 11511026 | MOI 31511026 | 4.0 | 26 |
| MOI 11511028 | MOI 31511028 | 4.0 | 28 |
| MOI 11511030 | MOI 31511030 | 4.0 | 30 |
| MOI 11511032 | MOI 31511032 | 4.0 | 32 |
| MOI 11511034 | MOI 31511034 | 4.0 | 34 |
| MOI 11511036 | MOI 31511036 | 4.0 | 36 |
| MOI 11511038 | MOI 31511038 | 4.0 | 38 |
| MOI 11511040 | MOI 31511040 | 4.0 | 40 |
| MOI 11511042 | MOI 31511042 | 4.0 | 42 |
| MOI 11511044 | MOI 31511044 | 4.0 | 44 |
| MOI 11511046 | MOI 31511046 | 4.0 | 46 |
| MOI 11511048 | MOI 31511048 | 4.0 | 48 |
| MOI 11511050 | MOI 31511050 | 4.0 | 50 |
| MOI 11511052 | MOI 31511052 | 4.0 | 52 |
| MOI 11511054 | MOI 31511054 | 4.0 | 54 |
| MOI 11511055 | MOI 31511055 | 4.0 | 55 |
| MOI 11511056 | MOI 31511056 | 4.0 | 56 |
| MOI 11511058 | MOI 31511058 | 4.0 | 58 |
| MOI 11511060 | MOI 31511060 | 4.0 | 60 |
| MOI 11511062 | MOI 31511062 | 4.0 | 62 |
| MOI 11511064 | MOI 31511064 | 4.0 | 64 |
| MOI 11511065 | MOI 31511065 | 4.0 | 65 |
| MOI 11511066 | MOI 31511066 | 4.0 | 66 |
| MOI 11511068 | MOI 31511068 | 4.0 | 68 |
| MOI 11511070 | MOI 31511070 | 4.0 | 70 |
| MOI 11511072 | MOI 31511072 | 4.0 | 72 |
| MOI 11511074 | MOI 31511074 | 4.0 | 74 |
| MOI 11511076 | MOI 31511076 | 4.0 | 76 |
| MOI 11511078 | MOI 31511078 | 4.0 | 78 |
| MOI 11511085 | MOI 31511085 | 4.0 | 85 |
| MOI 11511090 | MOI 31511090 | 4.0 | 90 |
| MOI 11511095 | MOI 31511095 | 4.0 | 95 |
| MOI 11511100 | MOI 31511100 | 4.0 | 100 |

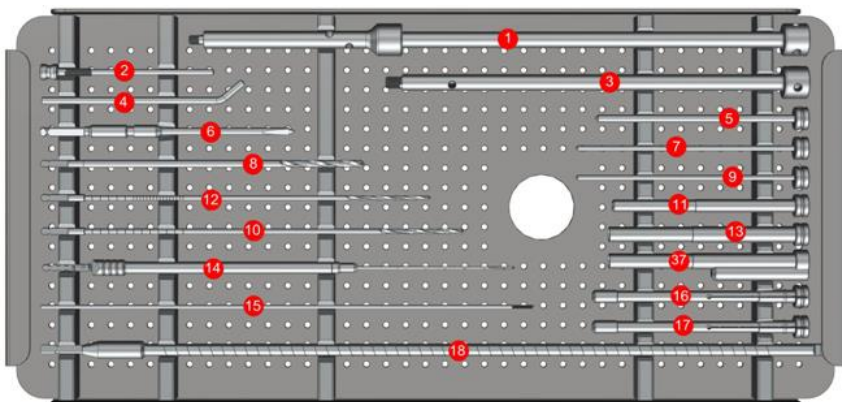
Locking Screw Ø5.0mm, for HIMALAYA™ Nail



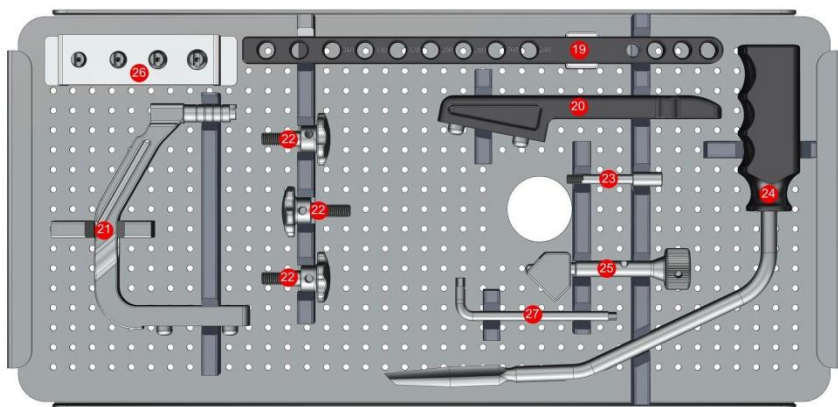
| REF (S. S) | REF (TIT) | DIA mm | LENGTH mm |
|---------------|--------------|-----------|--------------|
| MOI 11514026 | MOI 31514026 | 5.0 | 26 |
| MOI 11514028 | MOI 31514028 | 5.0 | 28 |
| MOI 11514030 | MOI 31514030 | 5.0 | 30 |
| MOI 11514032 | MOI 31514032 | 5.0 | 32 |
| MOI 11514034 | MOI 31514034 | 5.0 | 34 |
| MOI 11514036 | MOI 31514036 | 5.0 | 36 |
| MOI 11514038 | MOI 31514038 | 5.0 | 38 |
| MOI 11514040 | MOI 31514040 | 5.0 | 40 |
| MOI 11514042 | MOI 31514042 | 5.0 | 42 |
| MOI 11514044 | MOI 31514044 | 5.0 | 44 |
| MOI 11514045 | MOI 31514045 | 5.0 | 45 |
| MOI 11514046 | MOI 31514046 | 5.0 | 46 |
| MOI 11514048 | MOI 31514048 | 5.0 | 48 |
| MOI 11514050 | MOI 31514050 | 5.0 | 50 |
| MOI 11514052 | MOI 31514052 | 5.0 | 52 |
| MOI 11514054 | MOI 31514054 | 5.0 | 54 |
| MOI 11514055 | MOI 31514055 | 5.0 | 55 |
| MOI 11514056 | MOI 31514056 | 5.0 | 56 |
| MOI 11514058 | MOI 31514058 | 5.0 | 58 |
| MOI 11514060 | MOI 31514060 | 5.0 | 60 |
| MOI 11514062 | MOI 31514062 | 5.0 | 62 |
| MOI 11514064 | MOI 31514064 | 5.0 | 64 |
| MOI 11514065 | MOI 31514065 | 5.0 | 65 |
| MOI 11514066 | MOI 31514066 | 5.0 | 66 |
| MOI 11514068 | MOI 31514068 | 5.0 | 68 |
| MOI 11514070 | MOI 31514070 | 5.0 | 70 |
| MOI 11514072 | MOI 31514072 | 5.0 | 72 |
| MOI 11514074 | MOI 31514074 | 5.0 | 74 |
| MOI 11514075 | MOI 31514075 | 5.0 | 75 |
| MOI 11514076 | MOI 31514076 | 5.0 | 76 |
| MOI 11514078 | MOI 31514078 | 5.0 | 78 |
| MOI 11514080 | MOI 31514080 | 5.0 | 80 |
| MOI 11514085 | MOI 31514085 | 5.0 | 85 |
| MOI 11514090 | MOI 31514090 | 5.0 | 90 |
| MOI 11514095 | MOI 31514095 | 5.0 | 95 |
| MOI 11514100 | MOI 31514100 | 5.0 | 100 |
| MOI 11514105 | MOI 31514105 | 5.0 | 105 |
| MOI 11514110 | MOI 31514110 | 5.0 | 110 |
| MOI 11514115 | MOI 31514115 | 5.0 | 115 |
| MOI 11514120 | MOI 31514120 | 5.0 | 120 |

INSTRUMENTS INFORMATION

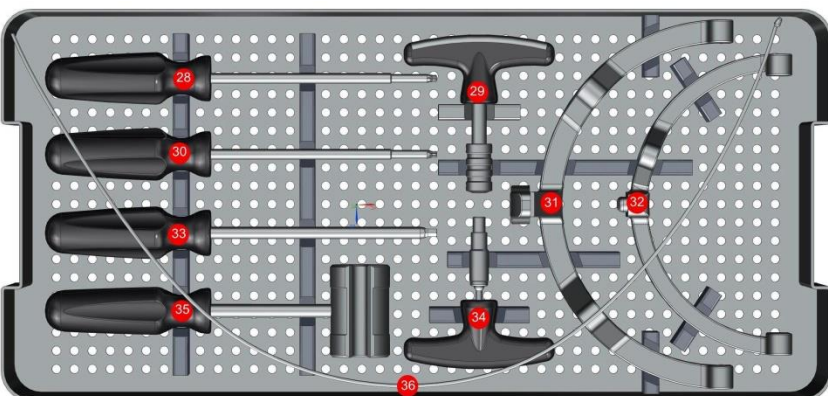
HIMALAYA Expert Tibia Nail Instrument



| REF | DESCRIPTION | UNITS |
|-----|---|-------|
| 1 | MOI 0504001 Hammer Guide, for Nail Extraction | 1 |
| 2 | MOI 0504002 Compression Rod | 1 |
| 3 | MOI 0403003 Connecting Rod, for Nail Insertion | 1 |
| 4 | MOI 0302014 Pin Wrench | 1 |
| 5 | MOI 0403010 Trocar 4.7mm | 1 |
| 6 | MOI 0504003 Stabilizing Rod | 1 |
| 7 | MOI 0504004 Trocar 3.3mm | 1 |
| 8 | MOI 0403012 Drill Bit 4.7mm | 1 |
| 9 | MOI 0504005 Trocar 3.0mm | 1 |
| 10 | MOI 0504006 Drill Bit 3.3mm | 1 |
| 11 | MOI 0403013 Drill Sleeve, for Position Rod | 1 |
| 12 | MOI 0504007 Drill Bit 3.0mm | 1 |
| 13 | MOI 0403009 Protection Sleeve 10.0/8.0mm | 1 |
| 14 | MOI 0201008 Depth Gauge for Locking Screw | 1 |
| 15 | MOI 0403017 Guide Wire 2.5X300mm | 1 |
| 16 | MOI 0504008 Drill Sleeve 3.3mm | 1 |
| 17 | MOI 0504009 Drill Sleeve 3.0mm | 1 |
| 18 | MOI 0100043 Flexible Reamer Shaft | 1 |
| 37 | MOI 0504021 Protection Sleeve 10.0/8.0mm, with supporting rod | 1 |



| REF | DESCRIPTION | UNITS |
|-----|---|-------|
| 19 | MOI 0504011 Guide Bar | 1 |
| 20 | MOI 0504012 Connecting Bar | 1 |
| 21 | MOI 0504013 Insertion Handle | 1 |
| 22 | MOI 0504014 Wheel Lock | 3 |
| 23 | MOI 0504015 Connecting Bolt | 2 |
| 24 | MOI 0504016 Cannulated Awl | 1 |
| 25 | MOI 0100030 Driving Cap, for Nail Insertion | 1 |
| 26 | MOI 0100023 Replaceable Reamer Heads | 4 |
| 27 | MOI 0504011 Allen Wrench SW5, Large | 1 |



| REF | DESCRIPTION | UNITS |
|-----|--|-------|
| 28 | MOI 0504017 Screwdriver 4.5mm, Star Drive | 1 |
| 29 | MOI 0403028 Quick Coupling T-Handle, Large | 1 |
| 30 | MOI 0403024 Screwdriver 4.0mm, Star Drive | 1 |
| 31 | MOI 0504018 Proximal Aiming Arm | 1 |
| 32 | MOI 0504019 Distal Aiming Arm | 1 |
| 33 | MOI 0403022 Screwdriver SW3.5 | 1 |
| 34 | MOI 0403029 Quick Coupling T-Handle, Small | 1 |
| 35 | MOI 0302025 Sliding Hammer | 1 |
| 36 | MOI 0504020 Ball Tip Guide Wire 2.5X660mm | 1 |

| REF | DESCRIPTION | UNITS |
|-----|---|-------|
| 38 | MOI 0504100 Expert Tibia Nail Container | |



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