

RETROGRADE FEMUR NAILING SYSTEM

RETROGRADE FEMUR NAILING SYSTEM



about us

Auxin Medical is an integrated, research based, orthopaedic Implants & instruments manufacturing company, producing a wide range of quality, affordable generic implants, trusted by healthcare professionals and patients across geographies. It is the Company's constant endeavor to provide a wide basket of generic and our innovator products that exceed the highest expectations of customers in term of quality and safety. The company has world-class manufacturing unit established in india and serves customers in over 75 countries worldwide.

Our Achievements



Orthopaedic Implants

Retrograde Femur Nail



| Ø Dia | Length | Stainless Steel | Titanium |
|-------|--------|---------------------|------------------------|
| 9.5mm | 180mm | 1458-9.5-180 | TI-1458-9.5-180 |
| 9.5mm | 200mm | 1458-9.5-200 | TI-1458-9.5-200 |
| 9.5mm | 300mm | 1458-9.5-300 | TI-1458-9.5-300 |
| 9.5mm | 320mm | 1458-9.5-320 | TI-1458-9.5-320 |
| 9.5mm | 340mm | 1458-9.5-340 | TI-1458-9.5-340 |
| 9.5mm | 360mm | 1458-9.5-360 | TI-1458-9.5-360 |
| 9.5mm | 380mm | 1458-9.5-380 | TI-1458-9.5-380 |
| 9.5mm | 400mm | 1458-9.5-400 | TI-1458-9.5-400 |
| 10mm | 180mm | 1458-10-180 | TI-1458-10-180 |
| 10mm | 200mm | 1458-10-200 | TI-1458-10-200 |
| 10mm | 300mm | 1458-10-300 | TI-1458-10-300 |
| 10mm | 320mm | 1458-10-320 | TI-1458-10-320 |
| 10mm | 340mm | 1458-10-340 | TI-1458-10-340 |
| 10mm | 360mm | 1458-10-360 | TI-1458-10-360 |
| 10mm | 380mm | 1458-10-380 | TI-1458-10-380 |
| 10mm | 400mm | 1458-10-400 | TI-1458-10-400 |
| 11mm | 180mm | 1458-11-180 | TI-1458-11-180 |
| 11mm | 200mm | 1458-11-200 | TI-1458-11-200 |
| 11mm | 300mm | 1458-11-300 | TI-1458-11-300 |
| 11mm | 320mm | 1458-11-320 | TI-1458-11-320 |
| 11mm | 340mm | 1458-11-340 | TI-1458-11-340 |
| 11mm | 360mm | 1458-11-360 | TI-1458-11-360 |
| 11mm | 380mm | 1458-11-380 | TI-1458-11-380 |
| 11mm | 400mm | 1458-11-400 | TI-1458-11-400 |
| 11mm | 180mm | 1458-12-180 | TI-1458-12-180 |
| 11mm | 200mm | 1458-12-200 | TI-1458-12-200 |
| 11mm | 300mm | 1458-12-300 | TI-1458-12-300 |
| 11mm | 320mm | 1458-12-320 | TI-1458-12-320 |
| 11mm | 340mm | 1458-12-340 | TI-1458-12-340 |
| 11mm | 360mm | 1458-12-360 | TI-1458-12-360 |
| 11mm | 380mm | 1458-12-380 | TI-1458-12-380 |
| 11mm | 400mm | 1458-12-400 | TI-1458-12-400 |



Retrograde Femur Nail

STERILE

| Ø Dia | Length | Stainless Steel | Titanium |
|-------|--------|-----------------------|--------------------------|
| 9.5mm | 180mm | 1458-9.5-180-S | TI-1458-9.5-180-S |
| 9.5mm | 200mm | 1458-9.5-200-S | TI-1458-9.5-200-S |
| 9.5mm | 300mm | 1458-9.5-300-S | TI-1458-9.5-300-S |
| 9.5mm | 320mm | 1458-9.5-320-S | TI-1458-9.5-320-S |
| 9.5mm | 340mm | 1458-9.5-340-S | TI-1458-9.5-340-S |
| 9.5mm | 360mm | 1458-9.5-360-S | TI-1458-9.5-360-S |
| 9.5mm | 380mm | 1458-9.5-380-S | TI-1458-9.5-380-S |
| 9.5mm | 400mm | 1458-9.5-400-S | TI-1458-9.5-400-S |
| 10mm | 180mm | 1458-10-180-S | TI-1458-10-180-S |
| 10mm | 200mm | 1458-10-200-S | TI-1458-10-200-S |
| 10mm | 300mm | 1458-10-300-S | TI-1458-10-300-S |
| 10mm | 320mm | 1458-10-320-S | TI-1458-10-320-S |
| 10mm | 340mm | 1458-10-340-S | TI-1458-10-340-S |
| 10mm | 360mm | 1458-10-360-S | TI-1458-10-360-S |
| 10mm | 380mm | 1458-10-380-S | TI-1458-10-380-S |
| 10mm | 400mm | 1458-10-400-S | TI-1458-10-400-S |
| 11mm | 180mm | 1458-11-180-S | TI-1458-11-180-S |
| 11mm | 200mm | 1458-11-200-S | TI-1458-11-200-S |
| 11mm | 300mm | 1458-11-300-S | TI-1458-11-300-S |
| 11mm | 320mm | 1458-11-320-S | TI-1458-11-320-S |
| 11mm | 340mm | 1458-11-340-S | TI-1458-11-340-S |
| 11mm | 360mm | 1458-11-360-S | TI-1458-11-360-S |
| 11mm | 380mm | 1458-11-380-S | TI-1458-11-380-S |
| 11mm | 400mm | 1458-11-400-S | TI-1458-11-400-S |
| 11mm | 180mm | 1458-12-180-S | TI-1458-12-180-S |
| 11mm | 200mm | 1458-12-200-S | TI-1458-12-200-S |
| 11mm | 300mm | 1458-12-300-S | TI-1458-12-300-S |
| 11mm | 320mm | 1458-12-320-S | TI-1458-12-320-S |
| 11mm | 340mm | 1458-12-340-S | TI-1458-12-340-S |
| 11mm | 360mm | 1458-12-360-S | TI-1458-12-360-S |
| 11mm | 380mm | 1458-12-380-S | TI-1458-12-380-S |
| 11mm | 400mm | 1458-12-400-S | TI-1458-12-400-S |



5.0mm Locking Screw For Retrograde Femur Nail



| Length | Stainless Steel | Titanium |
|--------|-----------------|--------------------|
| 32mm | 1458-032 | TI-1458-032 |
| 34mm | 1458-034 | TI-1458-034 |
| 36mm | 1458-036 | TI-1458-036 |
| 38mm | 1458-038 | TI-1458-038 |
| 40mm | 1458-040 | TI-1458-040 |
| 42mm | 1458-042 | TI-1458-042 |
| 44mm | 1458-044 | TI-1458-044 |
| 46mm | 1458-046 | TI-1458-046 |
| 48mm | 1458-048 | TI-1458-048 |
| 50mm | 1458-050 | TI-1458-050 |
| 52mm | 1458-052 | TI-1458-052 |
| 54mm | 1458-054 | TI-1458-054 |
| 56mm | 1458-056 | TI-1458-056 |
| 58mm | 1458-058 | TI-1458-058 |
| 60mm | 1458-060 | TI-1458-060 |
| 62mm | 1458-062 | TI-1458-062 |
| 64mm | 1458-064 | TI-1458-064 |
| 66mm | 1458-066 | TI-1458-066 |
| 68mm | 1458-068 | TI-1458-068 |
| 70mm | 1458-070 | TI-1458-070 |
| 72mm | 1458-072 | TI-1458-072 |
| 74mm | 1458-074 | TI-1458-074 |
| 76mm | 1458-076 | TI-1458-076 |
| 78mm | 1458-078 | TI-1458-078 |
| 80mm | 1458-080 | TI-1458-080 |

STERILE

| Length | Stainless Steel | Titanium |
|--------|-------------------|----------------------|
| 32mm | 1458-032-S | TI-1458-032-S |
| 34mm | 1458-034-S | TI-1458-034-S |
| 36mm | 1458-036-S | TI-1458-036-S |
| 38mm | 1458-038-S | TI-1458-038-S |
| 40mm | 1458-040-S | TI-1458-040-S |
| 42mm | 1458-042-S | TI-1458-042-S |
| 44mm | 1458-044-S | TI-1458-044-S |
| 46mm | 1458-046-S | TI-1458-046-S |
| 48mm | 1458-048-S | TI-1458-048-S |
| 50mm | 1458-050-S | TI-1458-050-S |
| 52mm | 1458-052-S | TI-1458-052-S |
| 54mm | 1458-054-S | TI-1458-054-S |
| 56mm | 1458-056-S | TI-1458-056-S |
| 58mm | 1458-058-S | TI-1458-058-S |
| 60mm | 1458-060-S | TI-1458-060-S |
| 62mm | 1458-062-S | TI-1458-062-S |
| 64mm | 1458-064-S | TI-1458-064-S |
| 66mm | 1458-066-S | TI-1458-066-S |
| 68mm | 1458-068-S | TI-1458-068-S |
| 70mm | 1458-070-S | TI-1458-070-S |
| 72mm | 1458-072-S | TI-1458-072-S |
| 74mm | 1458-074-S | TI-1458-074-S |
| 76mm | 1458-076-S | TI-1458-076-S |
| 78mm | 1458-078-S | TI-1458-078-S |
| 80mm | 1458-080-S | TI-1458-080-S |

End Cap For Retrograde Femur Nail

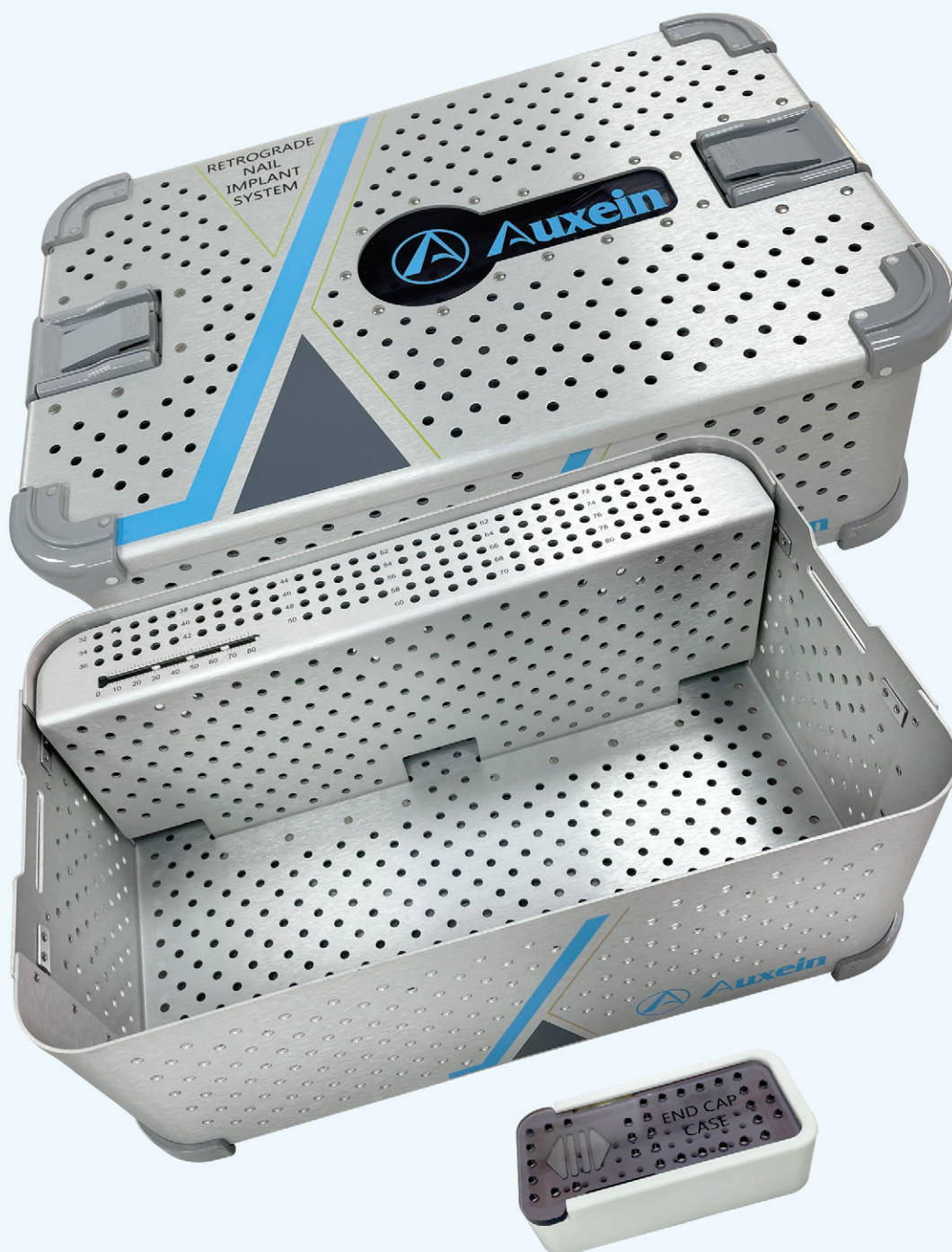

| Stainless Steel | Titanium |
|-----------------|-------------------|
| 1458-01 | TI-1458-01 |

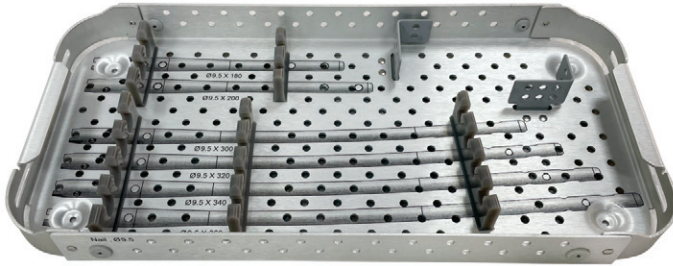
STERILE

| Stainless Steel | Titanium |
|------------------|---------------------|
| 1458-01-S | TI-1458-01-S |



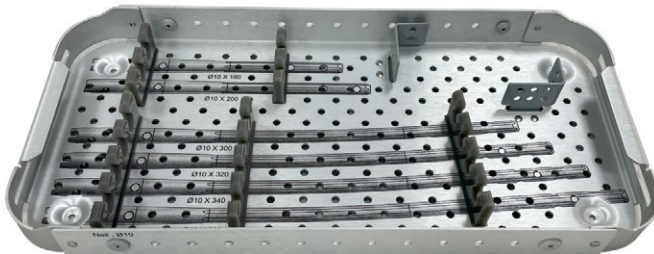
1-019 Implant Box for Retrograde Femoral Nail



Tray 1


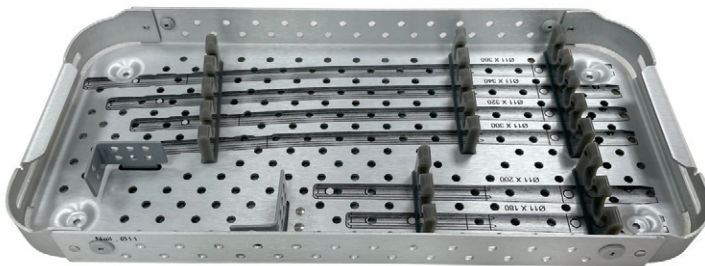
| Dia | Length | Qty |
|--------|----------------|------|
| Ø9.5mm | 180mm to 360mm | 1pcs |

Stainless Steel or Titanium Implants can be placed as per requirement

Tray 2


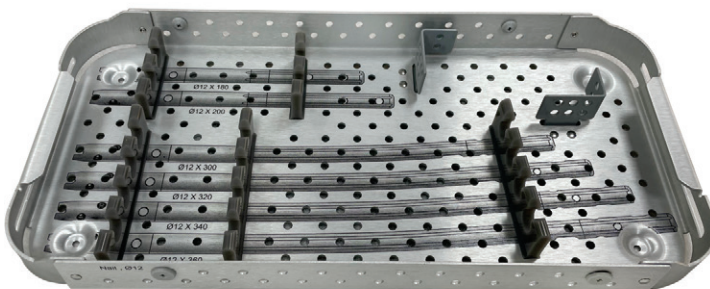
| Dia | Length | Qty |
|-------|----------------|------|
| Ø10mm | 180mm to 360mm | 1pcs |

Stainless Steel or Titanium Implants can be placed as per requirement

Tray 3


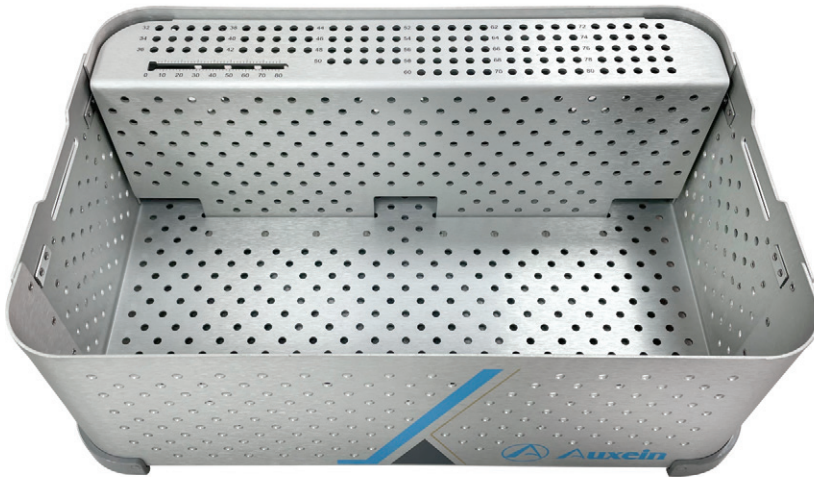
| Dia | Length | Qty |
|-------|----------------|------|
| Ø11mm | 180mm to 360mm | 1pcs |

Stainless Steel or Titanium Implants can be placed as per requirement

Tray 4


| Dia | Length | Qty |
|-------|----------------|------|
| Ø12mm | 180mm to 360mm | 1pcs |

Stainless Steel or Titanium Implants can be placed as per requirement



Ø5.0mm Locking Screw For Retrograde Femur Nail

| Dia | Length | Qty |
|--------|--------------|------|
| Ø5.0mm | 32mm to 80mm | 5pcs |

Stainless Steel or Titanium Implants can be placed as per requirement



End Cap For Retrograde Femur Nail

| Qty |
|------|
| 2pcs |

Stainless Steel or Titanium Implants can be placed as per requirement

1458-IN-1 Guide Wire with Threaded Tip \varnothing 3.2mm x Thread Length 15mm x Length 400mm



1458-IN-2 Tissue Protector for Retrograde Nail



1458-IN-3 Depth Gauge measuring upto 120mm for Retrograde Nail



1458-IN-4 Protection Sleeve 17/14mm For Entry Reamer/Wire Guide for Retrograde Nail



1458-IN-5 Entry Wire Guide \varnothing 14mm for 3.2mm Guide Wire - Retrograde Nail



1458-IN-6 Entry Reamer \varnothing 13.5mm for Retrograde Nail



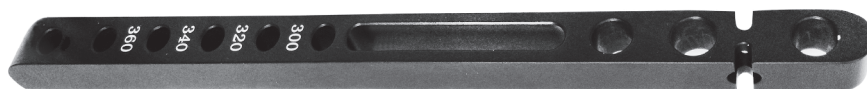
1458-IN-7 Cannulated Awl Ø13.5mm for Retrograde Nail



1458-IN-8 Insertion Handle for Retrograde Nail



1458-IN-9 Distal Aiming Device for Long Retrograde Nail



1458-IN-10 Proximal/Distal Aiming Attachment for Retrograde Nail



1458-IN-11 Proximal Aiming Arm for Retrograde Nail



1458-IN-12 Distal Arm Attachment for Distal Aiming Device - Retrograde Nail



1458-IN-13 Proximal/ Distal Short Nail Aiming Device for Retrograde Nail



1458-IN-14 Distal Aiming Device Bolt for Retrograde Nail



1458-IN-15 Stabilizing Rod Guide Ø10/8.0mm for Retrograde Nail



1458-IN-16 Stabilizing Rod With Quick Coupling End for Retrograde Nail



1458-IN-17 Stabilizing Spacer for Retrograde Nail



1458-IN-18 Distal Arm for Retrograde Nail



1458-IN-19 Locking Bolt For Distal Arm for Retrograde Nail



1458-IN-20 Rod With Thread Guide 1 1/8.0mm for Retrograde Nail



1458-IN-21 Threaded Lateral Stabilizing Rod with Quick Coupling End Ø9.5mm, for Retrograde Nail



1458-IN-22 Threaded Lateral Stabilizing Rod with Quick Coupling End Ø10mm, for Retrograde Nail



1458-IN-23 Threaded Lateral Stabilizing Rod with Quick Coupling End Ø11mm, for Retrograde Nail



1458-IN-24 Threaded Lateral Stabilizing Rod with Quick Coupling End Ø12mm, for Retrograde Nail



1458-IN-25 Stabilizing Spacer for Threaded Rod, for Retrograde Nail



1458-IN-26 Nail Holding Bolt for Retrograde Nail



1458-IN-27 Allen key, Hex 5.0mm for Retrograde Nail



1458-IN-28 Impactor For Guide Handle for Retrograde Nail



1458-IN-29 Drill For Stabilizing Rod with Quick Coupling End for Retrograde Nail



1458-IN-30 Hammer Guide for Retrograde Nail



1458-IN-31 Extraction Screw for Retrograde Nail



1458-IN-32 Trocar Nail Ø3.2mm for Retrograde Nail



1458-IN-33 Position Rod Ø3.8mm x Length 260mm, for Retrograde Nail



Reamer Head

| Code | Dia |
|------------|---------|
| 1458-IN-34 | Ø9mm |
| 1458-IN-35 | Ø9.5mm |
| 1458-IN-36 | Ø10mm |
| 1458-IN-37 | Ø10.5mm |
| 1458-IN-38 | Ø11mm |
| 1458-IN-39 | Ø11.5mm |
| 1458-IN-40 | Ø12mm |
| 1458-IN-41 | Ø12.5mm |
| 1458-IN-42 | Ø13mm |



1458-IN-43 Handle with Quick Coupling for Retrograde Nail



1458-IN-44 Reducer for Retrograde Nail



1458-IN-45 Guide Wire with Olive Ø2.5mm x Length 1000mm x Olive Ø3.8mm



1458-IN-46 Flexible Reamer Shaft with Jacob Coupling, for Retrograde Nail



1458-IN-47 Outer Sleeve 11/8mm for Retrograde Nail



1458-IN-48 Cannulated Sleeve for Drill Bit 8/4mm for Retrograde Nail



1458-IN-49 Long Trocar Ø4.0mm x Length 205mm for Retrograde Nail



1458-IN-50

Drill Bit Plain Shank/Jacob Chuck End Ø4.0mm x Length 320mm, for Retrograde Nail

**1458-IN-51**

Stopper for Drill Bit Ø4.0mm, for Retrograde Nail

**1458-IN-52**

Locating Pin Ø4.0mm x Length 450mm, for Retrograde Nail

**1458-IN-53**

Reamer For Lateral Cortex with Quick Coupling End for Retrograde Nail

**1458-IN-54**

Hexagonal Wrench, Hex 4.5mm, for Retrograde Nail

**1458-IN-60**

Threaded Trocar For Hexagonal Wrench Ø2.2mm x Thread 4mm x Length 267mm, for Retrograde Nail



1458-IN-55 Combined Hammer for Retrograde Nail



1458-IN-56 Combined Wrench 11mm for Retrograde Nail



1458-IN-57 L Handle Pin Wrench Ø4.5mm for Impactor - Retrograde Nail



1458-IN-62 Radiographic Ruler for Retrograde Nail



1458-IN-63 Wire Holder for Retrograde Nail

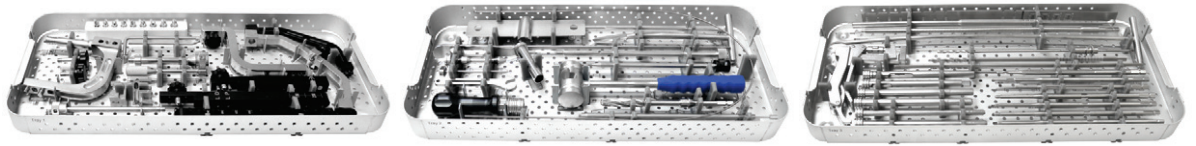


1458-IN-64 Guide Wire Without Olive Ø2.5mm x Length 1000mm



1458-IN-61

Instrument Trays for Retrograde Nailing Instrument Set

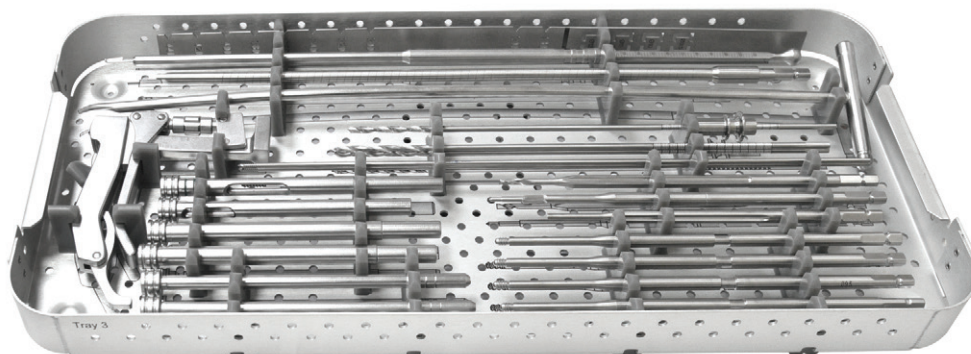
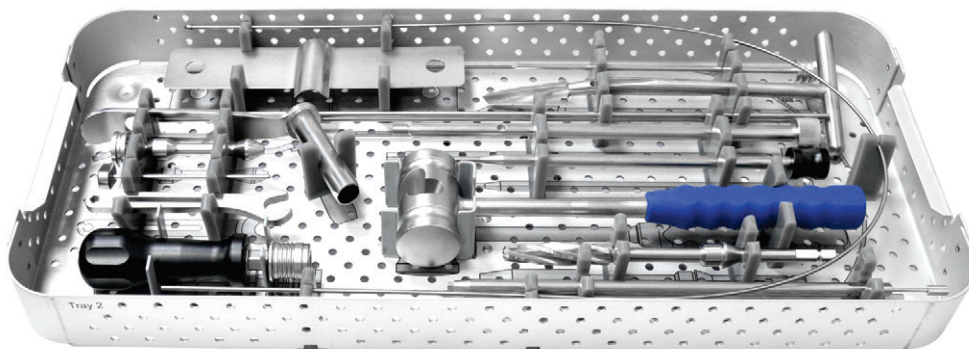
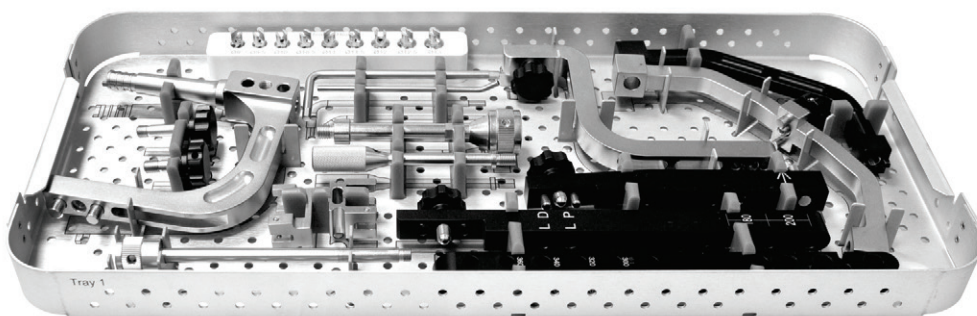


1458-IN-59

Container For Retrograde Nailing Instrument Set



INS-1458 Retrograde Nail Instrument Set



INS-1458 Retrograde Nail Instrument Set

| Code | Set Consisting of | Units |
|------------|--|-------|
| 1458-IN-1 | Guide Wire with Threaded Tip Ø3.2mm x Thread Length 15mm x Length 400mm | 2 |
| 1458-IN-2 | Tissue Protector for Retrograde Nail | 1 |
| 1458-IN-3 | Depth Gauge measuring upto 120mm for Retrograde Nail | 1 |
| 1458-IN-4 | Protection Sleeve 17/14mm For Entry Reamer/Wire Guide for Retrograde Nail | 1 |
| 1458-IN-5 | Entry Wire Guide Ø14mm for 3.2mm Guide Wire - Retrograde Nail | 1 |
| 1458-IN-6 | Entry Reamer Ø13.5mm for Retrograde Nail | 1 |
| 1458-IN-7 | Cannulated Awl Ø13.5mm for Retrograde Nail | 1 |
| 1458-IN-8 | Insertion Handle for Retrograde Nail | 1 |
| 1458-IN-9 | Distal Aiming Device for Long Retrograde Nail | 1 |
| 1458-IN-10 | Proximal/Distal Aiming Attachment for Retrograde Nail | 1 |
| 1458-IN-11 | Proximal Aiming Arm for Retrograde Nail | 1 |
| 1458-IN-12 | Distal Arm Attachment for Distal Aiming Device - Retrograde Nail | 1 |
| 1458-IN-13 | Proximal/ Distal Short Nail Aiming Device for Retrograde Nail | 1 |
| 1458-IN-14 | Distal Aiming Device Bolt for Retrograde Nail | 1 |
| 1458-IN-15 | Stabilizing Rod Guide Ø10/8.0mm for Retrograde Nail | 1 |
| 1458-IN-16 | Stabilizing Rod With Quick Coupling End for Retrograde Nail | 1 |
| 1458-IN-17 | Stabilizing Spacer for Retrograde Nail | 1 |
| 1458-IN-18 | Distal Arm for Retrograde Nail | 1 |
| 1458-IN-19 | Locking Bolt For Distal Arm for Retrograde Nail | 1 |
| 1458-IN-20 | Rod With Thread Guide 11/8.0mm for Retrograde Nail | 1 |
| 1458-IN-21 | Threaded Lateral Stabilizing Rod with Quick Coupling End Ø9.5mm, for Retrograde Nail | 1 |
| 1458-IN-22 | Threaded Lateral Stabilizing Rod with Quick Coupling End Ø10mm, for Retrograde Nail | 1 |
| 1458-IN-23 | Threaded Lateral Stabilizing Rod with Quick Coupling End Ø11mm, for Retrograde Nail | 1 |
| 1458-IN-24 | Threaded Lateral Stabilizing Rod with Quick Coupling End Ø12mm, for Retrograde Nail | 1 |
| 1458-IN-25 | Stabilizing Spacer for Threaded Rod, for Retrograde Nail | 1 |
| 1458-IN-26 | Nail Holding Bolt for Retrograde Nail | 1 |
| 1458-IN-27 | Allen key, Hex 5.0mm for Retrograde Nail | 1 |
| 1458-IN-28 | Impactor For Guide Handle for Retrograde Nail | 1 |
| 1458-IN-29 | Drill For Stabilizing Rod with Quick Coupling End for Retrograde Nail | 1 |
| 1458-IN-30 | Hammer Guide for Retrograde Nail | 1 |
| 1458-IN-31 | Extraction Screw for Retrograde Nail | 1 |
| 1458-IN-32 | Trocar Nail Ø3.2mm for Retrograde Nail | 1 |
| 1458-IN-33 | Position Rod Ø3.8mm x Length 260mm, for Retrograde Nail | 1 |
| 1458-IN-34 | Reamer Head Ø9.0mm for Retrograde Nail | 1 |
| 1458-IN-35 | Reamer Head Ø9.5mm for Retrograde Nail | 1 |
| 1458-IN-36 | Reamer Head Ø10.0mm for Retrograde Nail | 1 |

| Code | Set Consisting of | Units |
|-------------------|--|-------|
| 1458-IN-37 | Reamer Head Ø10.5mm for Retrograde Nail | 1 |
| 1458-IN-38 | Reamer Head Ø11.0mm for Retrograde Nail | 1 |
| 1458-IN-39 | Reamer Head Ø11.5mm for Retrograde Nail | 1 |
| 1458-IN-40 | Reamer Head Ø12.0mm for Retrograde Nail | 1 |
| 1458-IN-41 | Reamer Head Ø12.5mm for Retrograde Nail | 1 |
| 1458-IN-42 | Reamer Head Ø13.0mm for Retrograde Nail | 1 |
| 1458-IN-43 | Handle with Quick Coupling for Retrograde Nail | 1 |
| 1458-IN-44 | Reducer for Retrograde Nail | 1 |
| 1458-IN-45 | Guide Wire with Olive Ø2.5mm x Length 1000mm x Olive Ø3.8mm | 1 |
| 1458-IN-46 | Flexible Reamer Shaft with Jacob Coupling, for Retrograde Nail | 1 |
| 1458-IN-47 | Outer Sleeve 11/8mm for Retrograde Nail | 2 |
| 1458-IN-48 | Cannulated Sleeve for Drill Bit 8/4mm for Retrograde Nail | 2 |
| 1458-IN-49 | Long Trocar Ø4.0mm x Length 205mm for Retrograde Nail | 1 |
| 1458-IN-50 | Drill Bit Plain Shank/Jacob Chuck End Ø4.0mm x Length 320mm, for Retrograde Nail | 3 |
| 1458-IN-51 | Stopper for Drill Bit Ø4.0mm, for Retrograde Nail | 1 |
| 1458-IN-52 | Locating Pin Ø4.0mm x Length 320mm, for Retrograde Nail | 2 |
| 1458-IN-53 | Reamer For Lateral Cortex with Quick Coupling End for Retrograde Nail | 1 |
| 1458-IN-54 | Hexagonal Wrench, Hex 4.5mm, for Retrograde Nail | 2 |
| 1458-IN-60 | Threaded Trocar For Hexagonal Wrench Ø2.2mm x Thread 4mm x Length 267mm, for Retrograde Nail | 2 |
| 1458-IN-55 | Combined Hammer for Retrograde Nail | 1 |
| 1458-IN-56 | Combined Wrench 11mm for Retrograde Nail | 1 |
| 1458-IN-57 | L Handle Pin Wrench Ø4.5mm for Impactor - Retrograde Nail | 1 |
| 1458-IN-62 | Radiographic Ruler for Retrograde Nail | 1 |
| 1458-IN-63 | Wire Holder for Retrograde Nail | 1 |
| 1458-IN-64 | Guide Wire Without Olive Ø2.5mm x Length 1000mm | 1 |
| 1458-IN-61 | Instrument Trays for Retrograde Nailing Instrument Set | 3 |
| 1458-IN-59 | Container For Retrograde Nailing Instrument Set | 1 |



USA

Auxein Inc.
1500 Nw 89th Court, Suite 107-108
Doral, Florida 33172
Tel: +1 305 395 6062
E Fax: +1 305 395 6262
Email: USoffice@auxein.com

MEXICO

Auxein México, S.A. de C.V.
Tepic 139 int 801, Colonia Roma Sur,
Alcaldía Cuauhtémoc, CDMX,
México, C.P. 06760
Tel: +521 55 7261 0318
Email: info@auxein.mx

INDIA

Auxein Medical Pvt. Ltd.
Plot No. 168-169-170, Phase-4,
Kundli Industrial Area,
HSIIDC, Sector-57, Sonapat - 131028, Haryana
Tel: +91 99106 43638 | Fax: +91 86077 70197
Email: info@auxein.com