

RETROGRATED

RETROGRATED NAILING SYSTEM



about us

Auxein 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 innovator products that exceed the highest expectations of our customers in term of quality and safety. The company has world-class manufacturing unit established in India and serves customers in over 60 countries worldwide.

Our Achievements

US FDA 510K APPROVED •

(Locking Plates and Screws)

EC Certificate - Class IIa & IIb •

ISO 13485:2016 •

ISO 9001:2015 •

India FDA Approved •

Orthopaedic Implants

Retrograde Femoral 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
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
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
12mm	180mm	1458-12-180	TI-1458-12-180
12mm	200mm	1458-12-200	TI-1458-12-200
12mm	300mm	1458-12-300	TI-1458-12-300
12mm	320mm	1458-12-320	TI-1458-12-320
12mm	340mm	1458-12-340	TI-1458-12-340
12mm	360mm	1458-12-360	TI-1458-12-360



5.0mm Locking Screw For Retrograde Femoral 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



End Cap For Retrograde Femoral Nail

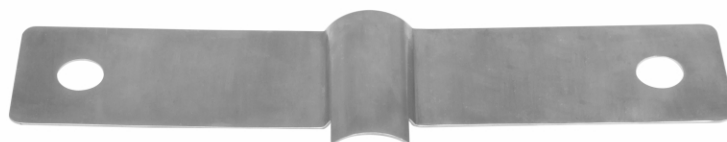
Stainless Steel	Titanium
1458-01	TI-1458-01



1458-IN-1 Threaded Guide Wire Ø3.2mm x Thread Length 15mm x Length 400mm



1458-IN-2 Tissue Protector



1458-IN-3 Depth Gauge, Measuring upto 120mm



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



1458-IN-5 Entry Wire Guide Ø14mm for 3.2mm Guide Wire



1458-IN-6 Entry Reamer Ø13.5mm



1458-IN-7

Cannulated Awl Ø13.5mm


1458-IN-8

Insertion Handle


1458-IN-9

Distal Aiming Device, For Long Retrograde Nail


1458-IN-10

Proximal/Distal Aiming attachment


1458-IN-11

Proximal Aiming Arm


1458-IN-12

Distal Arm Attachment (For Distal Aiming Device)



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



1458-IN-14 Distal Aiming Device Bolt



1458-IN-15 Stabilizing Rod Guide Ø10/8.0mm



1458-IN-16 Stabilizing Rod With Quick Coupling End



1458-IN-17 Stabilizing Spacer



1458-IN-18 Distal Arm



1458-IN-19 Locking Bolt For Distal Arm



1458-IN-20 Rod With Thread Guide 11/8.0mm



1458-IN-21 Threaded Lateral Stabilizing Rod With Quick Coupling End Ø9.5mm



1458-IN-22 Threaded Lateral Stabilizing Rod With Quick Coupling End Ø10mm



1458-IN-23 Threaded Lateral Stabilizing Rod With Quick Coupling End Ø11mm



1458-IN-24 Threaded Lateral Stabilizing Rod With Quick Coupling End Ø12mm



1458-IN-25 Stabilizing Spacer for threaded rod



1458-IN-26 Nail Holding Bolt



1458-IN-27 Allen key, Hex 5.0mm



1458-IN-28 Impactor For Guide Handle



1458-IN-29 Drill For Stabilizing Rod With Quick Coupling End



1458-IN-30 Hammer Guide



1458-IN-31 Extraction Screw For Retrograde Nail



1458-IN-32 Trocar Nail Ø3.2mm



1458-IN-33 Position Rod Ø3.8mm x Length 260mm



Reamer Head

Code	Dia	Code	Dia
1458-IN-34	Ø9.0mm	1458-IN-39	Ø11.5mm
1458-IN-35	Ø9.5mm	1458-IN-40	Ø12.0mm
1458-IN-36	Ø10.0mm	1458-IN-41	Ø12.5mm
1458-IN-37	Ø10.5mm	1458-IN-42	Ø13.0mm
1458-IN-38	Ø11.0mm		



1458-IN-43 Handle With Quick Coupling



1458-IN-44

Reducer


1458-IN-45

Guide wire With Olive Ø2.5mm x Length 1000mm x Olive Ø3.8mm


1458-IN-46

Flexible Reamer Shaft with A.O. Coupling


1458-IN-47

Outer Sleeve 11/8mm


1458-IN-48

Cannulated Sleeve For Drill Bit 8/4mm


1458-IN-49

Long Trocar Ø4.0mm x Length 205mm



1458-IN-50 Drill Bit Plain Shank/Jacob Chuck End Ø4.0mm x Length 320mm



1458-IN-51 Stopper For Drill Bit Ø4.0mm



1458-IN-52 Locating Pin Ø4.0mm x Length 320mm



1458-IN-53 Reamer For Lateral Cortex With Quick Coupling End



1458-IN-54 Hexagonal Wrench, Hex 4.5mm



1458-IN-60 Threaded Trocar For Hexagonal Wrench Ø2.0mm x Thread 4mm x Length 267mm



1458-IN-55

Combined Hammer


1458-IN-56

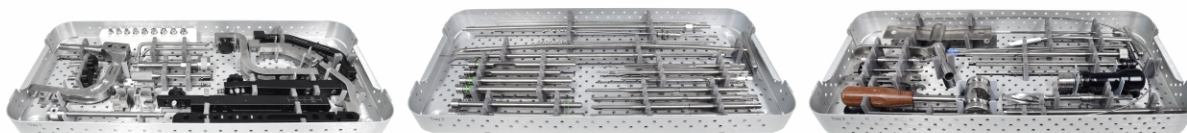
Combined Wrench 11mm


1458-IN-57

L Handle Pin Wrench Ø4.5mm For Impactor


1458-IN-61

Instrument Trays for Retrograde Nailing Instrument Set


1458-IN-59

Container For Retrograde Nailing Instrument Set



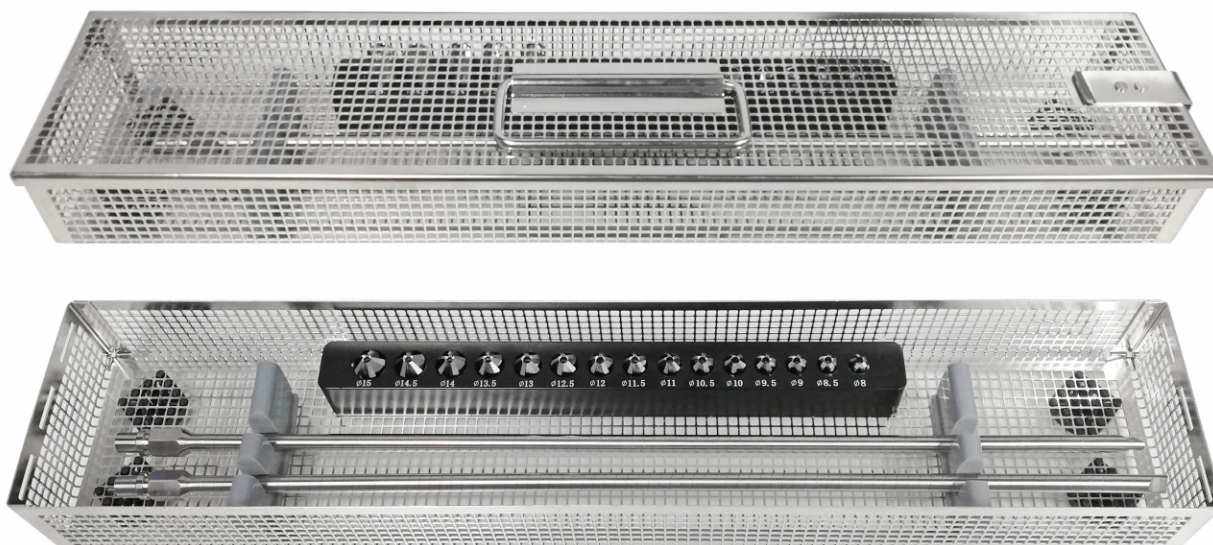
INS-1458 Retrograde Nail Instrument Set


INS-1458 Retrograde Nail Instrument Set

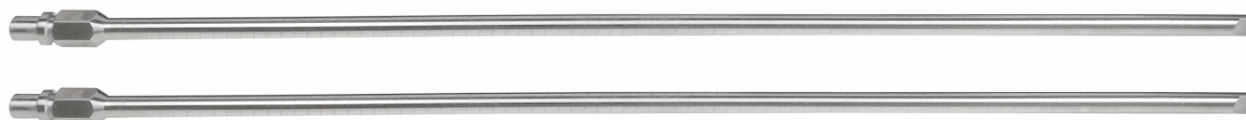
Code	Set Consisting of	Units
1458-IN-1	Threaded Guide Wire Ø3.2mm x Thread Length 15mm x Length 400mm	2
1458-IN-2	Tissue Protector	1
1458-IN-3	Depth Gauge, Measuring upto 120mm	1
1458-IN-4	Protection Sleeve 17/14mm For Entry Reamer/Wire Guide	1
1458-IN-5	Entry Wire Guide Ø14mm for 3.2mm Guide Wire	1
1458-IN-6	Entry Reamer Ø13.5mm	1
1458-IN-7	Cannulated Awl Ø13.5mm	1
1458-IN-8	Insertion Handle	1
1458-IN-9	Distal Aiming Device, For Long Retrograde Nail	1
1458-IN-10	Proximal/Distal Aiming attachment	1
1458-IN-11	Proximal Aiming Arm	1
1458-IN-12	Distal Arm Attachment (For Distal Aiming Device)	1
1458-IN-13	Proximal/ Distal Short Nail Aiming Device	1
1458-IN-14	Distal Aiming Device Bolt	2
1458-IN-15	Stabilizing Rod Guide Ø10/8.0mm	1
1458-IN-16	Stabilizing Rod With Quick Coupling End	1
1458-IN-17	Stabilizing Spacer	1
1458-IN-18	Distal Arm	1
1458-IN-19	Locking Bolt For Distal Arm	1
1458-IN-20	Rod With Thread Guide 11/8.0mm	1
1458-IN-21	Threaded Lateral Stabilizing Rod With Quick Coupling End Ø9.5mm	1
1458-IN-22	Threaded Lateral Stabilizing Rod With Quick Coupling End Ø10mm	1
1458-IN-23	Threaded Lateral Stabilizing Rod With Quick Coupling End Ø11mm	1
1458-IN-24	Threaded Lateral Stabilizing Rod With Quick Coupling End Ø12mm	1
1458-IN-25	Stabilizing Spacer for threaded rod	1
1458-IN-26	Nail Holding Bolt	1
1458-IN-27	Allen key, Hex 5.0mm	1
1458-IN-28	Impactor For Guide Handle	1
1458-IN-29	Drill For Stabilizing Rod With Quick Coupling End	1
1458-IN-30	Hammer Guide	1
1458-IN-31	Extraction Screw For Retrograde Nail	1
1458-IN-32	Trocar Nail Ø3.2mm	1
1458-IN-33	Position Rod Ø3.8mm x Length 260mm	1
1458-IN-34	Reamer Head Ø9mm	1
1458-IN-35	Reamer Head Ø9.5mm	1
1458-IN-36	Reamer Head Ø10mm	1

Code	Set Consisting of	Units
1458-IN-37	Reamer Head Ø10.5mm	1
1458-IN-38	Reamer Head Ø11mm	1
1458-IN-39	Reamer Head Ø11.5mm	1
1458-IN-40	Reamer Head Ø12mm	1
1458-IN-41	Reamer Head Ø12.5mm	1
1458-IN-42	Reamer Head Ø13mm	1
1458-IN-43	Handle With Quick Coupling	1
1458-IN-44	Reducer	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 A.O. Coupling	1
1458-IN-47	Outer Sleeve 11/8mm	2
1458-IN-48	Cannulated Sleeve For Drill Bit 8/4mm	2
1458-IN-49	Long Trocar Ø4.0mm x Length 205mm	1
1458-IN-50	Drill Bit Plain Shank/Jacob Chuck End Ø4.0mm x Length 320mm	3
1458-IN-51	Stopper For Drill Bit Ø4.0mm	1
1458-IN-52	Locating Pin Ø4.0mm x Length 320mm	2
1458-IN-53	Reamer For Lateral Cortex With Quick Coupling End	1
1458-IN-54	Hexagonal Wrench, Hex 4.5mm	2
1458-IN-60	Threaded Trocar For Hexagonal Wrench Ø2.0mm x Thread 4mm x Length 267mm	2
1458-IN-55	Combined Hammer	1
1458-IN-56	Combined Wrench 11mm	1
1458-IN-57	L Handle Pin Wrench Ø4.5mm For Impactor	1
1458-IN-61	Instrument Trays for Retrograde Nailing Instrument Set	3
1458-IN-59	Container For Retrograde Nailing Instrument Set	1

7-006 Flexible Reamer Instrument set



1459-006 Flexible Reamer Shaft (AO Connection)



Reamer Head

Code	Dia	Code	Dia
7-006-01	Ø8mm	1459-015	Ø12mm
1459-008	Ø8.5mm	1459-016	Ø12.5mm
1459-009	Ø9mm	1459-017	Ø13mm
1459-010	Ø9.5mm	1459-018	Ø13.5mm
1459-011	Ø10mm	1459-019	Ø14mm
1459-012	Ø10.5mm	7-006-02	Ø14.5mm
1459-013	Ø11mm	7-006-03	Ø15mm
1459-014	Ø11.5mm		





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