

Auxein

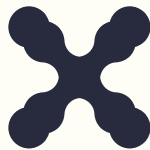
KONZEPT FIBULA & FOREARM NAILING SYSTEM



NEXT-LEVEL CARE

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 endeavour 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.



IMPACTING HEALTHCARE GLOBALLY

Our Reach & Influence

500+

Employees Worldwide

75+

Operations in Countries

150+

Distributors Worldwide

20_{M+}

Patients Cured

200+

FDA Approved Products

250+

Machines Worldwide

3000+

Innovative Orthopedic
Products & Solutions

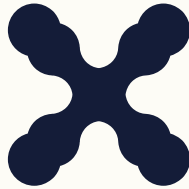
Auxein is dedicated to advancing medical technology through innovative orthopedic solutions, including **Trauma, Arthroscopy, and Reconstructive Procedures**, with a commitment to improving patient outcomes worldwide. Our approach integrates advanced research, precision engineering, and high-quality manufacturing to develop reliable implants and surgical instruments that address the evolving needs of modern orthopedic practice.

OUR ACHIEVEMENTS



OVER THE YEARS

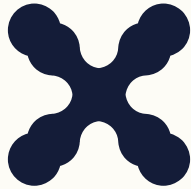




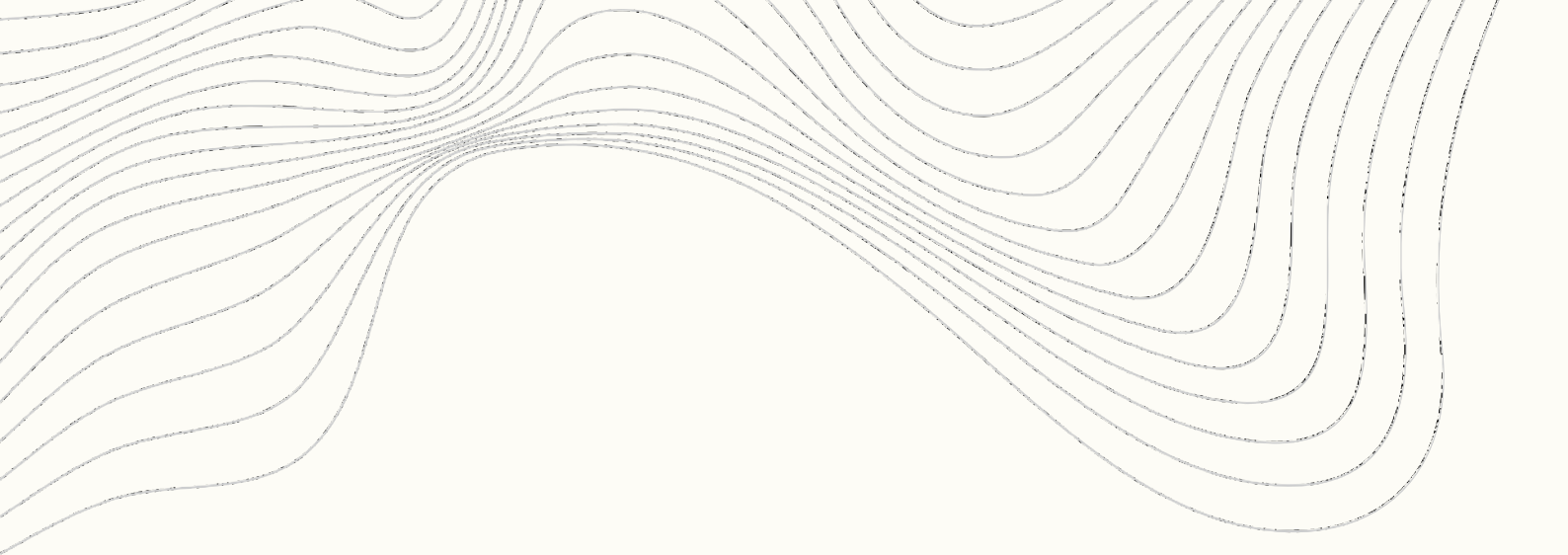
At Auxein, it is our goal to provide the best in class quality and value to every individual. Consistency is a virtue we pursue with a passion. From the procurement of raw materials to the manufacturing of our range of 1200+ orthopaedic implant products, we employ world-class systems and technology at par with the highest standards of globally recognized evaluation systems. The Konzept Fibula & Forearm Nailing System is designed for the intramedullary fixation of fractures of the fibula and forearm bones. The system provides stable internal fixation through minimally invasive surgical techniques, helping maintain proper anatomical alignment while preserving surrounding soft tissues.




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KONZEPT FIBULA & FOREARM NAILING SYSTEM





Konzept Fibula & Forearm Nail

Introduction:

The Konzept Fibula & Forearm Nailing System is designed for intramedullary osteosynthesis of fibula and forearm fractures. The system provides stable fixation through intramedullary support, facilitating accurate fracture reduction and maintenance of anatomical alignment of the radius, ulna, and fibula. Its design allows minimally invasive surgical implantation while preserving surrounding soft tissues and periosteal blood supply, thereby promoting biological fracture healing and reliable mechanical stability.

Key Features:

- **Two Nail Options:** Available as Konzept Fibula & Forearm Nail and Konzept Fibula & Forearm Nail with Compression.
- **Compression Capability:** Compression variant allows controlled interfragmentary compression at the fracture site.
- **Diameter Options:** Available in 4.0 mm and 5.0 mm diameters.
- **Length Range:** Available in lengths from 180 mm to 260 mm in 20 mm increments.
- **Stable Fixation:** Designed to provide reliable intramedullary stabilization for fibula and forearm fractures.
- **Material:** Manufactured from Titanium alloy for high strength, corrosion resistance, and biocompatibility.





Indications:

- The Konzept Fibula & Forearm Nailing System is indicated for the treatment of:
- Transverse, short oblique, and comminuted fractures of the radius, ulna, and fibular shaft.
- Diaphyseal fractures of the forearm bones (radius and ulna).
- Fibular fractures associated with ankle joint injuries.
- Fractures requiring intramedullary stabilization with minimal soft tissue disruption.



Examples of forearm and fibula fractures treated with intramedullary nails include

- a). Comminuted fractures of the ulnar shaft.
- b). Oblique fractures of the shafts of the ulna and radius.
- c). Fibular fractures in the ankle joint region associated with simultaneous transverse shaft fractures.



Konzept Fibula & Forearm Nail



	ØDia	Length	Titanium
Ø4mm	Ø4mm	180mm	1-023-001TI
	Ø4mm	200mm	1-023-002TI
	Ø4mm	220mm	1-023-003TI
	Ø4mm	240mm	1-023-004TI
	Ø4mm	260mm	1-023-005TI
Ø5mm	Ø5mm	180mm	1-024-001TI
	Ø5mm	200mm	1-024-002TI
	Ø5mm	220mm	1-024-003TI
	Ø5mm	240mm	1-024-004TI
	Ø5mm	260mm	1-024-005TI

STERILE

	ØDia	Length	Titanium
Ø4mm	Ø4mm	180mm	1-023-001TI-S
	Ø4mm	200mm	1-023-002TI-S
	Ø4mm	220mm	1-023-003TI-S
	Ø4mm	240mm	1-023-004TI-S
	Ø4mm	260mm	1-023-005TI-S
Ø5mm	Ø5mm	180mm	1-024-001TI-S
	Ø5mm	200mm	1-024-002TI-S
	Ø5mm	220mm	1-024-003TI-S
	Ø5mm	240mm	1-024-004TI-S
	Ø5mm	260mm	1-024-005TI-S





Konzept Fibula & Forearm Nail with Compression



	ØDia	Length	Titanium
Ø4mm	Ø4mm	180mm	1-040-001TI
	Ø4mm	200mm	1-040-002TI
	Ø4mm	220mm	1-040-003TI
	Ø4mm	240mm	1-040-004TI
	Ø4mm	260mm	1-040-005TI
Ø5mm	Ø5mm	180mm	1-041-001TI
	Ø5mm	200mm	1-041-002TI
	Ø5mm	220mm	1-041-003TI
	Ø5mm	240mm	1-041-004TI
	Ø5mm	260mm	1-041-005TI

	ØDia	Length	Titanium
Ø4mm	Ø4mm	180mm	1-040-001TI-S
	Ø4mm	200mm	1-040-002TI-S
	Ø4mm	220mm	1-040-003TI-S
	Ø4mm	240mm	1-040-004TI-S
	Ø4mm	260mm	1-040-005TI-S
Ø5mm	Ø5mm	180mm	1-041-001TI-S
	Ø5mm	200mm	1-041-002TI-S
	Ø5mm	220mm	1-041-003TI-S
	Ø5mm	240mm	1-041-004TI-S
	Ø5mm	260mm	1-041-005TI-S



End Cap, M4

Titanium
1-042-01TI

STERILE
Titanium
1-042-01TI-S

Compression End Cap, M4

Titanium
1-043-02TI

STERILE
Titanium
1-043-02TI-S



SCREWS





Cortical Screw, Self-Tapping (Hex Head)



ØDia	Length	Titanium
Ø1.5/2.7mm	16mm	1-044-01TI
Ø1.5/2.7mm	18mm	1-044-02TI
Ø1.5/2.7mm	20mm	1-044-03TI
Ø1.5/2.7mm	22mm	1-044-04TI
Ø1.5/2.7mm	24mm	1-044-05TI
Ø1.5/2.7mm	26mm	1-044-06TI



ØDia	Length	Titanium
Ø1.5/2.7mm	16mm	1-044-01TI-S
Ø1.5/2.7mm	18mm	1-044-02TI-S
Ø1.5/2.7mm	20mm	1-044-03TI-S
Ø1.5/2.7mm	22mm	1-044-04TI-S
Ø1.5/2.7mm	24mm	1-044-05TI-S
Ø1.5/2.7mm	26mm	1-044-06TI-S

2.7mm Cortical Screw, Self Tapping (Hex Head)



Length	Titanium
16	TI-103.216
18	TI-103.218
20	TI-103.220
22	TI-103.222
24	TI-103.224
26	TI-103.226
28	TI-103.228
30	TI-103.230
32	TI-103.232
34	TI-103.234



Length	Titanium
16	TI-103.216-S
18	TI-103.218-S
20	TI-103.220-S
22	TI-103.222-S
24	TI-103.224-S
26	TI-103.226-S
28	TI-103.228-S
30	TI-103.230-S
32	TI-103.232-S
34	TI-103.234-S



IMPLANT ORDER INFORMATION

Code	Set Consisting Of	Units
1-023-001TI	Konzept Fibula & Forearm Nail, Ø4mm x Length 180mm, Titanium	1
1-023-002TI	Konzept Fibula & Forearm Nail, Ø4mm x Length 200mm, Titanium	1
1-023-003TI	Konzept Fibula & Forearm Nail, Ø4mm x Length 220mm, Titanium	1
1-023-004TI	Konzept Fibula & Forearm Nail, Ø4mm x Length 240mm, Titanium	1
1-023-005TI	Konzept Fibula & Forearm Nail, Ø4mm x Length 260mm, Titanium	1
1-024-001TI	Konzept Fibula & Forearm Nail, Ø5mm x Length 180mm, Titanium	1
1-024-002TI	Konzept Fibula & Forearm Nail, Ø5mm x Length 200mm, Titanium	1
1-024-003TI	Konzept Fibula & Forearm Nail, Ø5mm x Length 220mm, Titanium	1
1-024-004TI	Konzept Fibula & Forearm Nail, Ø5mm x Length 240mm, Titanium	1
1-024-005TI	Konzept Fibula & Forearm Nail, Ø5mm x Length 260mm, Titanium	1
1-040-001TI	Konzept Fibula & Forearm Nail with Compression, Ø4mm x Length 180mm, Titanium	1
1-040-002TI	Konzept Fibula & Forearm Nail with Compression, Ø4mm x Length 200mm, Titanium	1
1-040-003TI	Konzept Fibula & Forearm Nail with Compression, Ø4mm x Length 220mm, Titanium	1
1-040-004TI	Konzept Fibula & Forearm Nail with Compression, Ø4mm x Length 240mm, Titanium	1
1-040-005TI	Konzept Fibula & Forearm Nail with Compression, Ø4mm x Length 260mm, Titanium	1
1-041-001TI	Konzept Fibula & Forearm Nail with Compression, Ø5mm x Length 180mm, Titanium	1
1-041-002TI	Konzept Fibula & Forearm Nail with Compression, Ø5mm x Length 200mm, Titanium	1
1-041-003TI	Konzept Fibula & Forearm Nail with Compression, Ø5mm x Length 220mm, Titanium	1
1-041-004TI	Konzept Fibula & Forearm Nail with Compression, Ø5mm x Length 240mm, Titanium	1
1-041-005TI	Konzept Fibula & Forearm Nail with Compression, Ø5mm x Length 260mm, Titanium	1
1-042-01TI	End Cap, M4	2
1-043-02TI	Compression End Cap, M4	2

SCREWS ORDER INFORMATION

Code	Set Consisting Of	Unit
1-044-01TI	Cortical Screw, Self-Tapping (Hex Head), Ø1.5/2.7mm, Length 16mm, Titanium	2
1-044-02TI	Cortical Screw, Self-Tapping (Hex Head), Ø1.5/2.7mm, Length 18mm, Titanium	2
1-044-03TI	Cortical Screw, Self-Tapping (Hex Head), Ø1.5/2.7mm, Length 20mm, Titanium	2
1-044-04TI	Cortical Screw, Self-Tapping (Hex Head), Ø1.5/2.7mm, Length 22mm, Titanium	2
1-044-05TI	Cortical Screw, Self-Tapping (Hex Head), Ø1.5/2.7mm, Length 24mm, Titanium	2
1-044-06TI	Cortical Screw, Self-Tapping (Hex Head), Ø1.5/2.7mm, Length 26mm, Titanium	2
TI-103.216	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 16mm, Titanium	2
TI-103.218	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 18mm, Titanium	2
TI-103.220	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 20mm, Titanium	2
TI-103.222	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 22mm, Titanium	2
TI-103.224	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 24mm, Titanium	2
TI-103.226	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 26mm, Titanium	2
TI-103.228	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 28mm, Titanium	2
TI-103.230	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 30mm, Titanium	2
TI-103.232	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 32mm, Titanium	2
TI-103.234	2.7mm Cortical Screw, Self Tapping (Hex Head), Length 34mm, Titanium	2

The background of the page is white with abstract, thin, grey wavy lines that flow across the top and bottom edges, creating a sense of movement and depth. The lines are more densely packed in some areas and more spread out in others, giving the impression of a topographical map or a stylized wave pattern.

INSTRUMENTS



7-130-01

Proximal Targeter B for Knozept Fibula & Forearm Nail



7-130-02

Clamping Screw M4



7-130-03

Socket Wrench, Hex 7mm



7-130-04

Impactor - Extractor for Knozept Fibula & Forearm Nail



7-130-05

Protective Guide Ø7/5mm



7-130-06

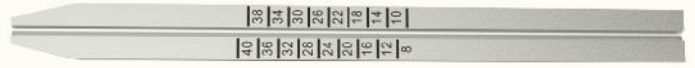
Kirschner Wire Guide B Ø5/2mm





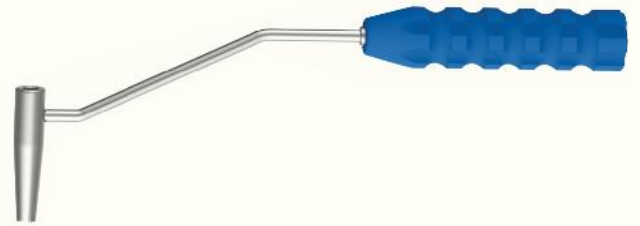
7-130-07

Screw Length Measure upto 40mm



7-130-08

Targeter D for Konzept Fibula & Forearm Nail



7-130-09

Mallet for Konzept Fibula & Forearm Nail



7-130-10

Connector M4



7-130-11

Screwdriver, Hex 2.0mm for Konzept Fibula & Forearm Nail



7-130-12

Nail Trial





7-130-13

Nail Bender Pair



7-130-14

Kirschner Wire one side Trocar Tip, Ø2.0mm x Length 200mm



7-130-15

Cannulated Drill, Ø6.0 x 2.2 x 150mm



7-130-16

Kirschner Wire Threaded Ti, Ø1.5mm x Thread Length 7.5mm x Length 180mm



7-130-17

Instrument Tray for Konzept Fibula & Forearm Nail Instrument Set



7-130-18

Container with Lid for Konzept Fibula & Forearm Nail Instrument Set





ORDER INFORMATION

7-130	Konzept Fibula & Forearm Nail Instrument Set
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Code	Set Consisting Of	Units
7-130-01	Proximal Targeter B for Knozept Fibula & Forearm Nail	1
7-130-02	Clamping Screw M4	1
7-130-03	Socket Wrench, Hex 7mm	1
7-130-04	Impactor - Extractor for Konzept Fibula & Forearm Nail	1
7-130-05	Protective Guide Ø7/5mm	1
7-130-06	Kirschner Wire Guide B Ø5/2mm	1
7-130-07	Screw Length Measure upto 40mm	1
7-130-08	Targeter D for Konzept Fibula & Forearm Nail	1
7-130-09	Mallet for Konzept Fibula & Forearm Nail	1
7-130-10	Connector M4	1
7-130-11	Screwdriver, Hex 2.0mm for Konzept Fibula & Forearm Nail	1
7-130-12	Nail Trial	5
7-130-13	Nail Bender Pair	2
7-130-14	Kirschner Wire one side Trocar Tip, Ø2.0mm x Length 200mm	3
7-130-15	Cannulated Drill, Ø6.0 x 2.2 x 150mm	1
7-130-16	Kirschner Wire Threaded Ti, Ø1.5mm x Thread Length 7.5mm x Length 180mm	3
7-130-17	Instrument Tray for Konzept Fibula & Forearm Nail Instrument Set	1
7-130-18	Container with Lid for Konzept Fibula & Forearm Nail Instrument Set	1



KONZEPT FIBULA AND FOREARM NAILING SYETEM

The content of this catalogue is intended for healthcare professionals only. All product information, illustrations, descriptions, and specifications provided here are for general informational purposes and are subject to change without notice. Auxein Medical Pvt. Ltd. reserves the right to improve or discontinue products at any time without prior notification.

This document does not constitute medical advice. Surgeons and medical practitioners must exercise their own professional judgment when using any medical devices or instruments, including those provided by Auxein.

INTENDED USE

The implants and instruments in this catalogue are intended for use by qualified orthopedic trauma surgeons trained in fracture fixation and intramedullary nailing procedures. Improper selection of the implant, incorrect surgical technique, misuse, or insufficient surgical experience may result in implant failure or other complications.

REGULATORY COMPLIANCE CERTIFIED

CE Approved (EUMDR-2017/745)

USFDA 510(k)

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V1-2026



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