

Auxein

TARSUS SCREW 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.

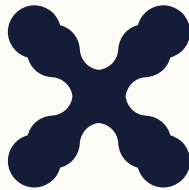
OUR ACHIEVEMENTS



OVER THE YEARS

Disclaimer: Not all products in this catalogue are covered by European CE, US FDA, or other certifications. Please contact our Sales Team for product-specific certification details.



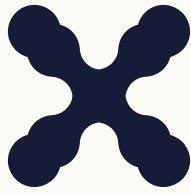


At Auxein, it is our goal to provide the best in class quality and value to every individual. Consistency is a virtue we pursue with a passion. From the procurement of raw materials to the manufacturing of our range of 1200+ orthopaedic implant products, we employ world-class systems and technology at par with the highest standards of globally recognized evaluation systems. The Tarsus Screw System is part of the advanced orthopedic portfolio, designed for fixation in foot and ankle procedures. Developed with clinical input, the system provides stable fixation, controlled compression, and accurate anatomical alignment for fractures, osteotomies, and arthrodesis procedures.



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TARSUS SCREW SYSTEM

Tarsus Screw System

Introduction:

The Tarsus Screw is an implantable stabilization device designed to prevent hyperpronation (Talotarsal Displacement), an excessive inward rotation of the foot that occurs when the talus and the calcaneus slip out of alignment. It is consisting of the implants of various sizes and an instrumentation set.

Indication:

Tarsus Screw is a stabilization device used in the treatment of hyperpronating instability of the hindfoot. The implant is designed to stabilize the talus to prevent excessive anterior, and/or medial, and/or plantarflexion of the talus, while allowing normal talotarsal joint motion.



Improved Screw thread design for better resistance to pull out force

New design Screw head that lock with Driver through Positioning Sleeve

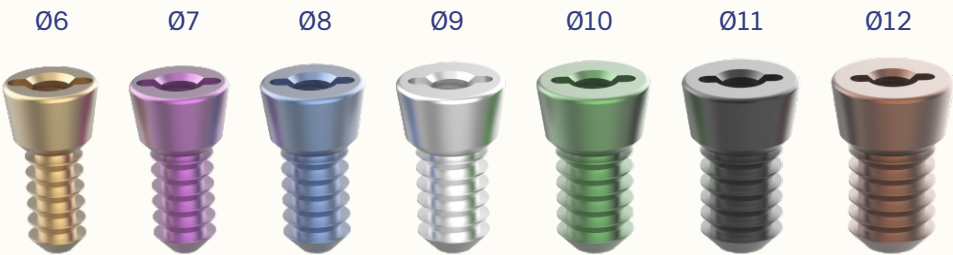


Post Operative Lateral right foot X ray with Tarsus Screw



The implant is manufactured in Titanium alloy as per ISO 5832-3 Standard.

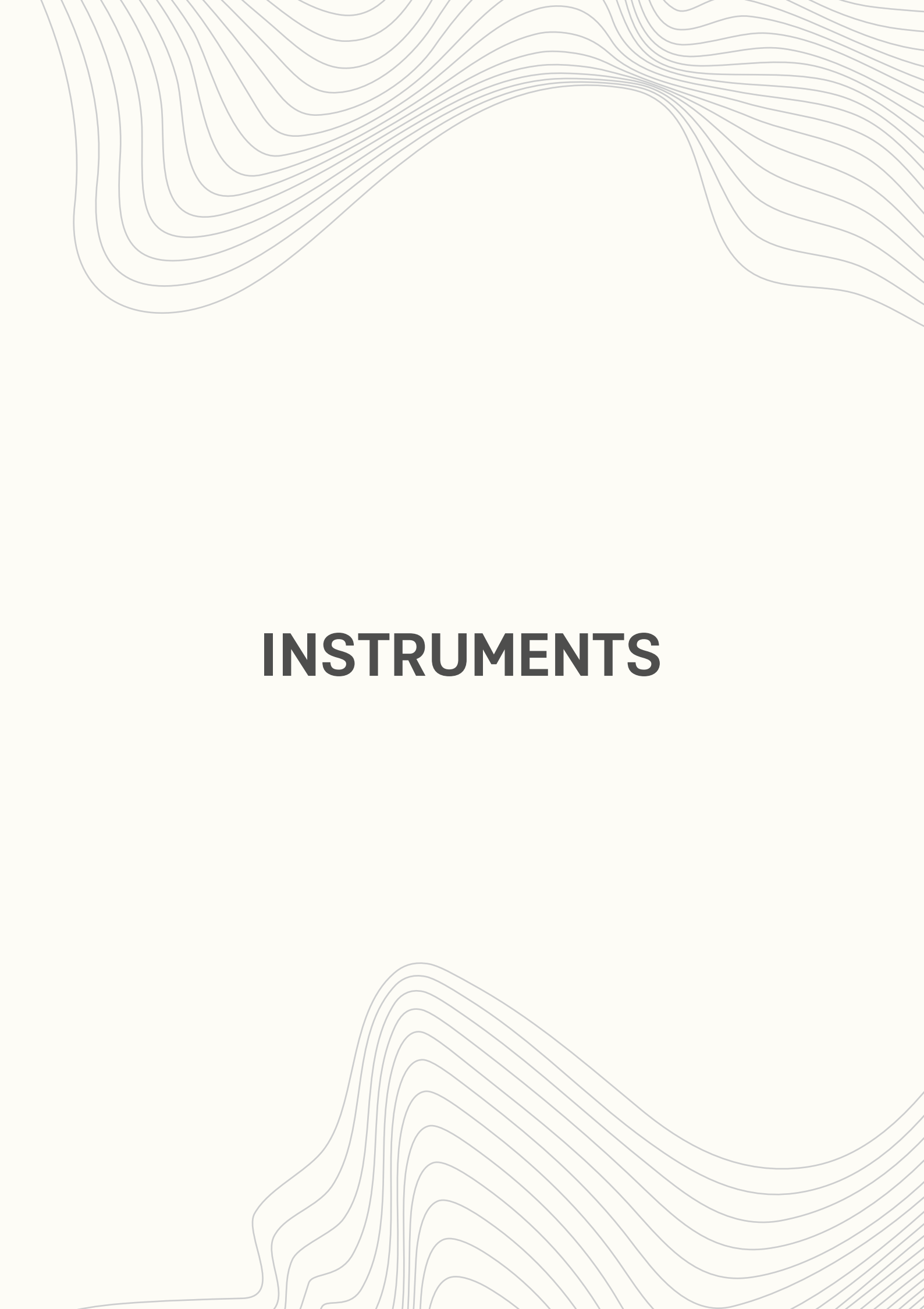
Tarsus Screw



ØDia	Titanium
6mm	1-048-06TI
7mm	1-048-07TI
8mm	1-048-08TI
9mm	1-048-09TI
10mm	1-048-10TI
11mm	1-048-11TI
12mm	1-048-12TI



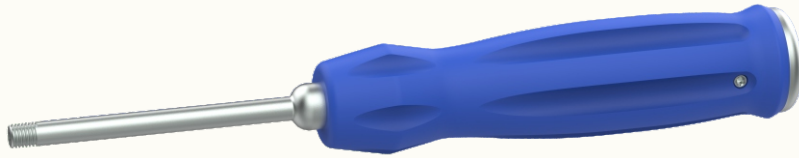
ØDia	Titanium
6mm	1-048-06TI-S
7mm	1-048-07TI-S
8mm	1-048-08TI-S
9mm	1-048-09TI-S
10mm	1-048-10TI-S
11mm	1-048-11TI-S
12mm	1-048-12TI-S

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INSTRUMENTS

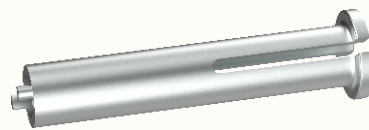
7-149-01

Tarsus Universal Driver

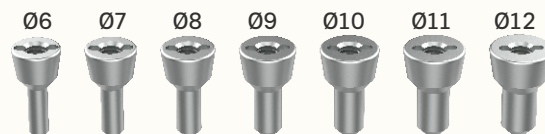


7-149-02

Positioning Sleeve


**TARSUS TRIAL
IMPLANT**

DIA	Code
6	7-149-03
7	7-149-04
8	7-149-05
9	7-149-06
10	7-149-07
11	7-149-08
12	7-149-09



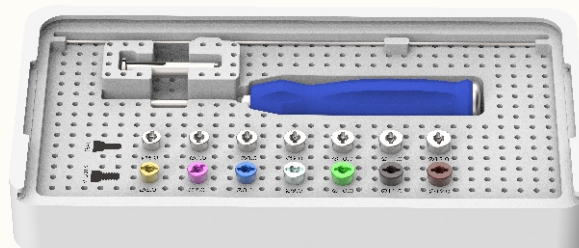
7-149-12

Guide Wire With Blunt Tip, Ø1.9mm X 250mm



7-149-11

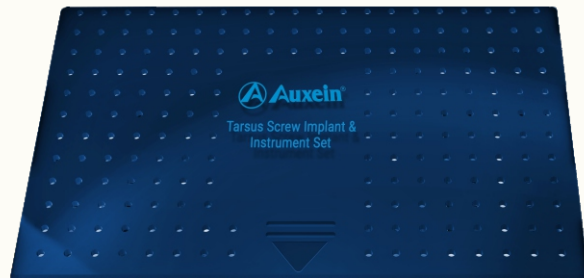
Container For Tarsus Screw And Instrument





7-149-13

Lid For Tarsus Screw Implant And Instrument Set



OPTIONAL

7-149-10

Curved Tenotomy Scissors



7-149 : Tarsus Screw Instrument and Implant Set


ORDER INFORMATION

7-149	Tarsus Screw Instrument Set
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Code	Set Consisting Of	Unit
7-149-01	Tarsus Universal Driver	1
7-149-02	Positioning Sleeve	1
7-149-03	Tarsus Trial Implant, Ø6mm	1
7-149-04	Tarsus Trial Implant, Ø7mm	1
7-149-05	Tarsus Trial Implant, Ø8mm	1
7-149-06	Tarsus Trial Implant, Ø9mm	1
7-149-07	Tarsus Trial Implant, Ø10mm	1
7-149-08	Tarsus Trial Implant, Ø11mm	1
7-149-09	Tarsus Trial Implant, Ø12mm	1
7-149-11	Container for Tarsus Screw and Instrument	1
7-149-12	Guide Wire with Blunt Tip, Ø1.9mm X 250mm	3
7-149-13	Lid for Tarsus Screw Implant and Instrument Set	1
7-149-10	Curved Tenotomy Scissors	1



TARSUS SCREW SYSTEM

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.

CLINICAL USE

The implants and instruments in this catalogue are intended for use by qualified orthopedic surgeons trained in trauma and reconstructive procedures. Improper selection, misuse, or lack of experience may result in complications.

REGULATORY COMPLIANCE

US FDA 510(k)

CE Mark (Class IIb)

MDSAP (Medical Device Single Audit Program)

ISO 13485:2016 Quality Management System

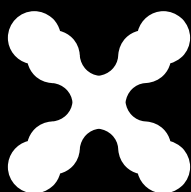
CDSCO - Indian Medical Device Rules, 2017

EU MDR- European Union Medical Device Regulation, 2017

DISCLAIMER: Not all products in this catalogue are covered by European CE, US FDA, or other certifications. Please contact our Sales Team for product-specific certification details.

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