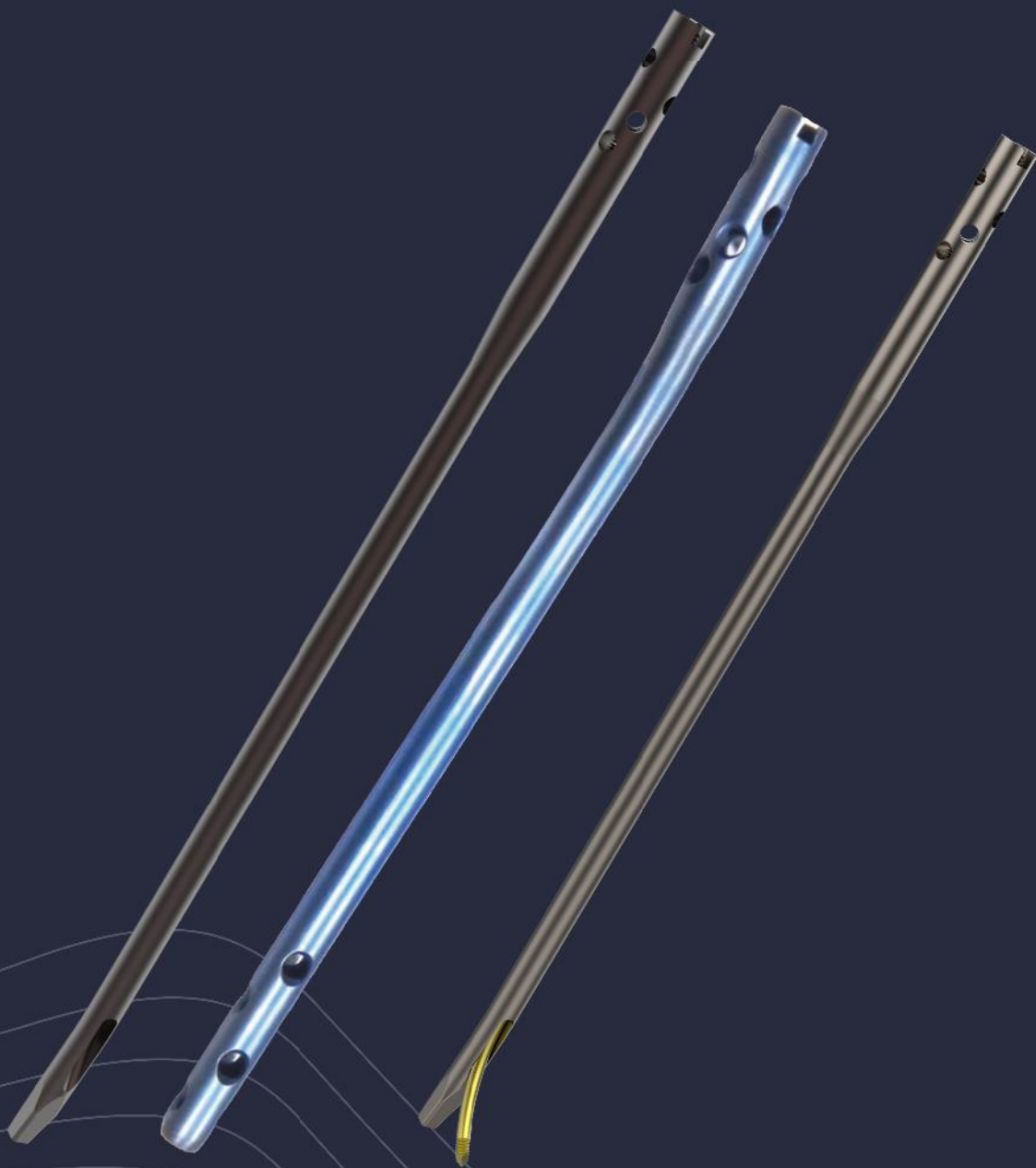


Auxein

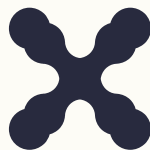
KONZEPT HUMERUS NAILING SYSTEM



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

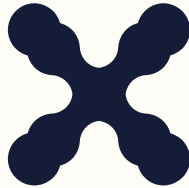
Auxin is dedicated to advancing medical technology through innovative orthopedic solutions, including **Trauma, Arthroscopy, and Reconstructive Procedures**, with a commitment to improving patient outcomes worldwide. Our approach integrates advanced research, precision engineering, and high-quality manufacturing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

OUR ACHIEVEMENTS



OVER THE YEARS

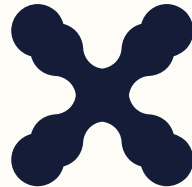





At Auxein, it is our goal to provide the best in class quality and value to every individual. Consistency is a virtue we pursue with a passion. From the procurement of raw materials to the manufacturing of our range of 1200+ orthopaedic implant products, we employ world-class systems and technology at par with the highest standards of globally recognized evaluation systems. The Konzept Humerus Nailing System is part of our advanced orthopedic portfolio, designed to support versatile fixation techniques in trauma and reconstructive procedures. Developed with insights from global experts, the system offers reliable solutions for the fixation of fractures, osteotomies, bone fragments, and soft tissue attachments, helping surgeons achieve stable fixation and accurate anatomical alignment.



INDEX



Introduction	09-13
Konzept Humerus Nail	14-21
Konzept Guidelock Reconstruction Nail	22-29
Instruments	30-38



KONZEPT HUMERUS NAILING SYSTEM

Konzept Humerus Nailing System

Introduction:

The Konzept Humerus Nailing System is part of our advanced orthopedic portfolio, designed to support versatile fixation techniques in trauma and reconstructive procedures. Developed with insights from global experts, the system offers reliable solutions for the fixation of fractures, osteotomies, bone fragments, and soft tissue attachments, helping surgeons achieve stable fixation and accurate anatomical alignment.





Konzept Humerus Nailing System

The Konzept Humerus Nailing System is a sophisticated intramedullary solution designed for minimally invasive osteosynthesis of complex humeral fractures.

Key Features:

- Cannulated Design for easy guide wire insertion and minimally invasive approach
- Oblique Locking Holes to enhance angular stability
- Compression Mechanism allows dynamic axial loading, stimulating bone healing
- Bilateral Compatibility – same implant fits both left and right humerus
- Multiple Sizes Available: Diameters from 6 to 9mm; Lengths from 150mm, 180 to 320mm.
- Material Options: Medical-grade Titanium and Stainless Steel
- Anatomically Contoured: Matches the natural curvature of the humeral canal, reducing cortical impingement risk during insertion
- Multiplanar Locking: Proximal options accommodate complex fracture morphologies and osteoporotic regions with high stability.
- Soft-Tissue Protection: Oblique proximal cut end minimizes rotator cuff injury risk during antegrade approach.



**Clinical Indications:**

- Proximal Fractures: Complex 2-, 3-, and 4-part humeral fractures.
- Diaphyseal Injuries: Shaft and segmental fractures of the humerus.
- Specialized Cases: Pathological fractures and comminuted nonunions.
- Soft Tissue Care: Fractures where open plating is contraindicated due to tissue compromise.

Biomechanical Fixation Methods:

- Static Fixation: Used for multifragmentary fractures. All locking holes utilized to prevent shortening and rotation.
- Dynamic Fixation: For transverse fractures. Allows controlled axial loading to stimulate callus formation.
- Active Compression: Compressive screw applies axial force against locking bolts for rigid interfragmentary contact.



Distal inserting of the nail

Fractures of the humerus located in the shaft, metaphyseal, or epiphyseal regions may also be treated using an intramedullary nail inserted through the distal epiphysis of the humerus. The intramedullary Auxein nail allows stable internal fixation and supports effective alignment of the fractured segments.



Examples of reconstructive humerus nail:



Reconstructive intramedullary humerus nail is offered in:

The reconstructive intramedullary humerus nail is available with the following specifications:

- Diameter range from 6 mm to 9 mm (with 1 mm increments).
- Cannulated design.
- Length options: 150 mm; 180–320 mm.
- Available in Stainless Steel and Titanium.

The nail design allows implantation in both the right and left humerus. The same targeting device is used for both the short and long nail versions.

For the short nail, distal locking is performed using the holes marked “Reconstruction” on the targeting device.

For the long nail, distal locking is performed using the slider mechanism on the targeting device. Prior to implantation, the slider must be positioned so that the guiding blocks align accurately with the distal locking holes of the nail. Alternatively, distal locking may also be performed using the freehand technique. In the proximal region, the nail features four locking holes designed to facilitate fixation of proximal humeral fragments, including the humeral head.





Intramedullary Cannulated Humerus Nail



	ØDia	Length	Titanium	Stainless Steel
Ø6mm	Ø6mm	180mm	TI-6082-6.0-180	6082-6.0-180
	Ø6mm	200mm	TI-6082-6.0-200	6082-6.0-200
	Ø6mm	220mm	TI-6082-6.0-220	6082-6.0-220
	Ø6mm	240mm	TI-6082-6.0-240	6082-6.0-240
	Ø6mm	260mm	TI-6082-6.0-260	6082-6.0-260
	Ø6mm	280mm	TI-6082-6.0-280	6082-6.0-280
	Ø6mm	300mm	TI-6082-6.0-300	6082-6.0-300
	Ø6mm	320mm	TI-6082-6.0-320	6082-6.0-320
Ø7mm	Ø7mm	180mm	TI-6082-7.0-180	6082-7.0-180
	Ø7mm	200mm	TI-6082-7.0-200	6082-7.0-200
	Ø7mm	220mm	TI-6082-7.0-220	6082-7.0-220
	Ø7mm	240mm	TI-6082-7.0-240	6082-7.0-240
	Ø7mm	260mm	TI-6082-7.0-260	6082-7.0-260
	Ø7mm	280mm	TI-6082-7.0-280	6082-7.0-280
	Ø7mm	300mm	TI-6082-7.0-300	6082-7.0-300
	Ø7mm	320mm	TI-6082-7.0-320	6082-7.0-320
Ø8mm	Ø8mm	180mm	TI-6082-8.0-180	6082-8.0-180
	Ø8mm	200mm	TI-6082-8.0-200	6082-8.0-200
	Ø8mm	220mm	TI-6082-8.0-220	6082-8.0-220
	Ø8mm	240mm	TI-6082-8.0-240	6082-8.0-240
	Ø8mm	260mm	TI-6082-8.0-260	6082-8.0-260
	Ø8mm	280mm	TI-6082-8.0-280	6082-8.0-280
	Ø8mm	300mm	TI-6082-8.0-300	6082-8.0-300
	Ø8mm	320mm	TI-6082-8.0-320	6082-8.0-320
Ø9mm	Ø9mm	180mm	TI-6082-9.0-180	6082-9.0-180
	Ø9mm	200mm	TI-6082-9.0-200	6082-9.0-200
	Ø9mm	220mm	TI-6082-9.0-220	6082-9.0-220
	Ø9mm	240mm	TI-6082-9.0-240	6082-9.0-240
	Ø9mm	260mm	TI-6082-9.0-260	6082-9.0-260
	Ø9mm	280mm	TI-6082-9.0-280	6082-9.0-280
	Ø9mm	300mm	TI-6082-9.0-300	6082-9.0-300
	Ø9mm	320mm	TI-6082-9.0-320	6082-9.0-320



Intramedullary Cannulated Humerus Nail

STERILE

	ØDia	Length	Titanium	Stainless Steel
ØØ6mm	Ø6mm	180mm	TI-6082-6.0-180-S	6082-6.0-180-S
	Ø6mm	200mm	TI-6082-6.0-200-S	6082-6.0-200-S
	Ø6mm	220mm	TI-6082-6.0-220-S	6082-6.0-220-S
	Ø6mm	240mm	TI-6082-6.0-240-S	6082-6.0-240-S
	Ø6mm	260mm	TI-6082-6.0-260-S	6082-6.0-260-S
	Ø6mm	280mm	TI-6082-6.0-280-S	6082-6.0-280-S
	Ø6mm	300mm	TI-6082-6.0-300-S	6082-6.0-300-S
ØØ7mm	Ø7mm	180mm	TI-6082-7.0-180-S	6082-7.0-180-S
	Ø7mm	200mm	TI-6082-7.0-200-S	6082-7.0-200-S
	Ø7mm	220mm	TI-6082-7.0-220-S	6082-7.0-220-S
	Ø7mm	240mm	TI-6082-7.0-240-S	6082-7.0-240-S
	Ø7mm	260mm	TI-6082-7.0-260-S	6082-7.0-260-S
	Ø7mm	280mm	TI-6082-7.0-280-S	6082-7.0-280-S
	Ø7mm	300mm	TI-6082-7.0-300-S	6082-7.0-300-S
ØØ8mm	Ø8mm	180mm	TI-6082-8.0-180-S	6082-8.0-180-S
	Ø8mm	200mm	TI-6082-8.0-200-S	6082-8.0-200-S
	Ø8mm	220mm	TI-6082-8.0-220-S	6082-8.0-220-S
	Ø8mm	240mm	TI-6082-8.0-240-S	6082-8.0-240-S
	Ø8mm	260mm	TI-6082-8.0-260-S	6082-8.0-260-S
	Ø8mm	280mm	TI-6082-8.0-280-S	6082-8.0-280-S
	Ø8mm	300mm	TI-6082-8.0-300-S	6082-8.0-300-S
ØØ9mm	Ø9mm	180mm	TI-6082-9.0-180-S	6082-9.0-180-S
	Ø9mm	200mm	TI-6082-9.0-200-S	6082-9.0-200-S
	Ø9mm	220mm	TI-6082-9.0-220-S	6082-9.0-220-S
	Ø9mm	240mm	TI-6082-9.0-240-S	6082-9.0-240-S
	Ø9mm	260mm	TI-6082-9.0-260-S	6082-9.0-260-S
	Ø9mm	280mm	TI-6082-9.0-280-S	6082-9.0-280-S
	Ø9mm	300mm	TI-6082-9.0-300-S	6082-9.0-300-S
	Ø9mm	320mm	TI-6082-9.0-320-S	6082-9.0-320-S





Ø4.5mm Locking Bolt For Humerus Nail



STERILE

Length	Titanium	Stainless Steel
20mm	TI-6001.020	6001.020
22mm	TI-6001.022	6001.022
24mm	TI-6001.024	6001.024
26mm	TI-6001.026	6001.026
28mm	TI-6001.028	6001.028
30mm	TI-6001.030	6001.030
35mm	TI-6001.035	6001.035
40mm	TI-6001.040	6001.040
45mm	TI-6001.045	6001.045
50mm	TI-6001.050	6001.050
55mm	TI-6001.055	6001.055
60mm	TI-6001.060	6001.060
65mm	TI-6001.065	6001.065
70mm	TI-6001.070	6001.070

Length	Titanium	Stainless Steel
20mm	TI-6001.020-S	6001.020-S
22mm	TI-6001.022-S	6001.022-S
24mm	TI-6001.024-S	6001.024-S
26mm	TI-6001.026-S	6001.026-S
28mm	TI-6001.028-S	6001.028-S
30mm	TI-6001.030-S	6001.030-S
35mm	TI-6001.035-S	6001.035-S
40mm	TI-6001.040-S	6001.040-S
45mm	TI-6001.045-S	6001.045-S
50mm	TI-6001.050-S	6001.050-S
55mm	TI-6001.055-S	6001.055-S
60mm	TI-6001.060-S	6001.060-S
65mm	TI-6001.065-S	6001.065-S
70mm	TI-6001.070-S	6001.070-S

End Cap For Intramedullary Humerus Nail



STERILE

Titanium	Stainless Steel
TI-6083-100	6083-100

Titanium	Stainless Steel
TI-6083-100-S	6083-100-S



Compression Screw For Intramedullary Humerus Nail



STERILE

Titanium	Stainless Steel
TI-1219-000	1219-000

Titanium	Stainless Steel
TI-1219-000-S	1219-000-S



Ø4.5mm Proximal Screw



STERILE

Length	Titanium	Stainless Steel
25mm	TI-1221.025	1221.025
30mm	TI-1221.030	1221.030
35mm	TI-1221.035	1221.035
40mm	TI-1221.040	1221.040
45mm	TI-1221.045	1221.045
50mm	TI-1221.050	1221.050
55mm	TI-1221.055	1221.055
60mm	TI-1221.060	1221.060
65mm	TI-1221.065	1221.065
70mm	TI-1221.070	1221.070

Length	Titanium	Stainless Steel
25mm	TI-1221.025-S	1221.025-S
30mm	TI-1221.030-S	1221.030-S
35mm	TI-1221.035-S	1221.035-S
40mm	TI-1221.040-S	1221.040-S
45mm	TI-1221.045-S	1221.045-S
50mm	TI-1221.050-S	1221.050-S
55mm	TI-1221.055-S	1221.055-S
60mm	TI-1221.060-S	1221.060-S
65mm	TI-1221.065-S	1221.065-S
70mm	TI-1221.070-S	1221.070-S



Reconstruction Nail, Cannulated



ØDia	Length	Titanium	Stainless Steel
Ø6mm	150mm	TI-6092-6.0-150	6092-6.0-150
Ø7mm	150mm	TI-6092-7.0-150	6092-7.0-150
Ø8mm	150mm	TI-6092-8.0-150	6092-8.0-150
Ø9mm	150mm	TI-6092-9.0-150	6092-9.0-150

STERILE

ØDia	Length	Titanium	Stainless Steel
Ø6mm	150mm	TI-6092-6.0-150-S	6092-6.0-150-S
Ø7mm	150mm	TI-6092-7.0-150-S	6092-7.0-150-S
Ø8mm	150mm	TI-6092-8.0-150-S	6092-8.0-150-S
Ø9mm	150mm	TI-6092-9.0-150-S	6092-9.0-150-S





Reconstruction Cannulated Intramedullary Humerus Nail



	ØDia	Length	Titanium	Stainless Steel
Ø6mm	Ø6mm	200mm	TI-6092-6.0-200	6092-6.0-200
	Ø6mm	220mm	TI-6092-6.0-220	6092-6.0-220
	Ø6mm	240mm	TI-6092-6.0-240	6092-6.0-240
	Ø6mm	260mm	TI-6092-6.0-260	6092-6.0-260
	Ø6mm	280mm	TI-6092-6.0-280	6092-6.0-280
	Ø6mm	300mm	TI-6092-6.0-300	6092-6.0-300
Ø7mm	Ø7mm	200mm	TI-6092-7.0-200	6092-7.0-200
	Ø7mm	220mm	TI-6092-7.0-220	6092-7.0-220
	Ø7mm	240mm	TI-6092-7.0-240	6092-7.0-240
	Ø7mm	260mm	TI-6092-7.0-260	6092-7.0-260
	Ø7mm	280mm	TI-6092-7.0-280	6092-7.0-280
	Ø7mm	300mm	TI-6092-7.0-300	6092-7.0-300
Ø8mm	Ø8mm	200mm	TI-6092-8.0-200	6092-8.0-200
	Ø8mm	220mm	TI-6092-8.0-220	6092-8.0-220
	Ø8mm	240mm	TI-6092-8.0-240	6092-8.0-240
	Ø8mm	260mm	TI-6092-8.0-260	6092-8.0-260
	Ø8mm	280mm	TI-6092-8.0-280	6092-8.0-280
	Ø8mm	300mm	TI-6092-8.0-300	6092-8.0-300
Ø9mm	Ø9mm	200mm	TI-6092-9.0-200	6092-9.0-200
	Ø9mm	220mm	TI-6092-9.0-220	6092-9.0-220
	Ø9mm	240mm	TI-6092-9.0-240	6092-9.0-240
	Ø9mm	260mm	TI-6092-9.0-260	6092-9.0-260
	Ø9mm	280mm	TI-6092-9.0-280	6092-9.0-280
	Ø9mm	300mm	TI-6092-9.0-300	6092-9.0-300
	Ø9mm	320mm	TI-6092-9.0-320	6092-9.0-320





Reconstruction Cannulated Intramedullary Humerus Nail

STERILE

	Dia	Length	Titanium	Stainless Steel
Ø6mm	Ø6mm	200mm	TI-6092-6.0-200-S	6092-6.0-200-S
	Ø6mm	220mm	TI-6092-6.0-220-S	6092-6.0-220-S
	Ø6mm	240mm	TI-6092-6.0-240-S	6092-6.0-240-S
	Ø6mm	260mm	TI-6092-6.0-260-S	6092-6.0-260-S
	Ø6mm	280mm	TI-6092-6.0-280-S	6092-6.0-280-S
	Ø6mm	300mm	TI-6092-6.0-300-S	6092-6.0-300-S
Ø7mm	Ø7mm	200mm	TI-6092-7.0-200-S	6092-7.0-200-S
	Ø7mm	220mm	TI-6092-7.0-220-S	6092-7.0-220-S
	Ø7mm	240mm	TI-6092-7.0-240-S	6092-7.0-240-S
	Ø7mm	260mm	TI-6092-7.0-260-S	6092-7.0-260-S
	Ø7mm	280mm	TI-6092-7.0-280-S	6092-7.0-280-S
	Ø7mm	300mm	TI-6092-7.0-300-S	6092-7.0-300-S
Ø8mm	Ø8mm	200mm	TI-6092-8.0-200-S	6092-8.0-200-S
	Ø8mm	220mm	TI-6092-8.0-220-S	6092-8.0-220-S
	Ø8mm	240mm	TI-6092-8.0-240-S	6092-8.0-240-S
	Ø8mm	260mm	TI-6092-8.0-260-S	6092-8.0-260-S
	Ø8mm	280mm	TI-6092-8.0-280-S	6092-8.0-280-S
	Ø8mm	300mm	TI-6092-8.0-300-S	6092-8.0-300-S
Ø9mm	Ø9mm	200mm	TI-6092-9.0-200-S	6092-9.0-200-S
	Ø9mm	220mm	TI-6092-9.0-220-S	6092-9.0-220-S
	Ø9mm	240mm	TI-6092-9.0-240-S	6092-9.0-240-S
	Ø9mm	260mm	TI-6092-9.0-260-S	6092-9.0-260-S
	Ø9mm	280mm	TI-6092-9.0-280-S	6092-9.0-280-S
	Ø9mm	300mm	TI-6092-9.0-300-S	6092-9.0-300-S
	Ø9mm	320mm	TI-6092-9.0-320-S	6092-9.0-320-S



Ø4.5mm Locking Bolt For Humerus Nail



Length	Titanium	Stainless Steel
20mm	TI-6001.020	6001.020
22mm	TI-6001.022	6001.022
24mm	TI-6001.024	6001.024
26mm	TI-6001.026	6001.026
28mm	TI-6001.028	6001.028
30mm	TI-6001.030	6001.030
35mm	TI-6001.035	6001.035
40mm	TI-6001.040	6001.040
45mm	TI-6001.045	6001.045
50mm	TI-6001.050	6001.050
55mm	TI-6001.055	6001.055
60mm	TI-6001.060	6001.060
65mm	TI-6001.065	6001.065
70mm	TI-6001.070	6001.070



Length	Titanium	Stainless Steel
20mm	TI-6001.020-S	6001.020-S
22mm	TI-6001.022-S	6001.022-S
24mm	TI-6001.024-S	6001.024-S
26mm	TI-6001.026-S	6001.026-S
28mm	TI-6001.028-S	6001.028-S
30mm	TI-6001.030-S	6001.030-S
35mm	TI-6001.035-S	6001.035-S
40mm	TI-6001.040-S	6001.040-S
45mm	TI-6001.045-S	6001.045-S
50mm	TI-6001.050-S	6001.050-S
55mm	TI-6001.055-S	6001.055-S
60mm	TI-6001.060-S	6001.060-S
65mm	TI-6001.065-S	6001.065-S
70mm	TI-6001.070-S	6001.070-S

End Cap For Reconstruction Cannulated Intramedullary Nail



Titanium	Stainless Steel
TI-6084.00	6084.00



Titanium	Stainless Steel
TI-6084.00-S	6084.00-S



**KONZEPT GUIDELOCK
RECONSTRUCTION HUMERUS
NAILING SYSTEM**

Konzept Guidelock Reconstruction Humerus Nailing System

Introduction:

The Konzept Guidelock Reconstruction Humerus Nail is an advanced intramedullary fixation system for proximal and diaphyseal humeral fractures.

Humeral fractures account for 5–6% of skeletal injuries. While plate fixation requires extensive soft tissue dissection with potential radial nerve risk, and traditional unlocked nails may lack rotational and axial stability, the Konzept Guidelock system provides controlled internal stabilization with minimal soft tissue disruption and optimized distal fixation mechanics.





Konzept Guidelock Reconstruction Humerus Nailing System

Indications:

The Konzept Guidelock Reconstruction Humerus Nail is indicated for:

- Proximal humerus fractures (2-part, 3-part, 4-part patterns).
- Metaphyseal fractures.
- Metaphyseal-diaphyseal junction fractures.
- Humeral shaft fractures extending up to 3 cm proximal to the olecranon fossa
- Pathological fractures and tumor resections.
- Corrective osteotomies.
- Deformity correction procedures.
- Selected non-unions where intramedullary fixation is appropriate.

Design and Biomechanical Principles

Design & Material:

- Cannulated intramedullary nail design.
- Manufactured from biocompatible Titanium Alloy (Ti-6Al-4V ELI) .
- Diameter Range: Ø7mm - Ø9mm.
- Lengths: 180mm - 300mm.
- Anatomically contoured profile.
- Compatible for both right and left humerus.





Locking & Fixation:

- The distal 3 cm of the nail is manufactured with a 5° anterior angulation. This anatomical angulation facilitates smooth advancement within the intramedullary canal and enhances rotational stability after implantation.
- The distal segment of the nail incorporates a posteriorly oriented oval locking aperture. This specially engineered opening is designed to accommodate the internal locking pin mechanism. The design enables distal fixation without additional soft tissue dissection and reduces or eliminates the need for fluoroscopic guidance during distal locking.

Instrumentation:

Ergonomically designed instrumentation for nail insertion, locking, and removal

Features of the Nail:

Distal Segment Design:

- Anteriorly contoured distal tip to assist canal entry.
- Posterior locking channel designed for guided internal locking pin.
- Internal locking concept reduces need for additional lateral incision.
- Controlled compression of anterior cortex via internal locking element.

Proximal Segment Design:

- Multiple proximal static locking holes positioned in different planes.





Ø3.5mm Locking Bolt For Humerus Nail



STERILE

Length	Titanium	Stainless Steel
20mm	TI-1222.020	1222.020
22mm	TI-1222.022	1222.022
24mm	TI-1222.024	1222.024
26mm	TI-1222.026	1222.026
28mm	TI-1222.028	1222.028
30mm	TI-1222.030	1222.030
35mm	TI-1222.035	1222.035
40mm	TI-1222.040	1222.040
45mm	TI-1222.045	1222.045
50mm	TI-1222.050	1222.050
55mm	TI-1222.055	1222.055
60mm	TI-1222.060	1222.060
65mm	TI-1222.065	1222.065
70mm	TI-1222.070	1222.070

Length	Titanium	Stainless Steel
20mm	TI-1222.020-S	1222.020-S
22mm	TI-1222.022-S	1222.022-S
24mm	TI-1222.024-S	1222.024-S
26mm	TI-1222.026-S	1222.026-S
28mm	TI-1222.028-S	1222.028-S
30mm	TI-1222.030-S	1222.030-S
35mm	TI-1222.035-S	1222.035-S
40mm	TI-1222.040-S	1222.040-S
45mm	TI-1222.045-S	1222.045-S
50mm	TI-1222.050-S	1222.050-S
55mm	TI-1222.055-S	1222.055-S
60mm	TI-1222.060-S	1222.060-S
65mm	TI-1222.065-S	1222.065-S
70mm	TI-1222.070-S	1222.070-S



Konzept Guidelock Reconstruction Humerus Nail



STERILE

	ØDia	Length	Titanium	Titanium
Ø7mm	Ø7mm	180mm	1-057-180TI	1-057-180TI-S
	Ø7mm	200mm	1-057-200TI	1-057-200TI-S
	Ø7mm	220mm	1-057-220TI	1-057-220TI-S
	Ø7mm	240mm	1-057-240TI	1-057-240TI-S
	Ø7mm	260mm	1-057-260TI	1-057-260TI-S
	Ø7mm	280mm	1-057-280TI	1-057-280TI-S
Ø8mm	Ø8mm	300mm	1-057-300TI	1-057-300TI-S
	Ø8mm	180mm	1-058-180TI	1-058-180TI-S
	Ø8mm	200mm	1-058-200TI	1-058-200TI-S
	Ø8mm	220mm	1-058-220TI	1-058-220TI-S
	Ø8mm	240mm	1-058-240TI	1-058-240TI-S
	Ø8mm	260mm	1-058-260TI	1-058-260TI-S
Ø9mm	Ø8mm	280mm	1-058-280TI	1-058-280TI-S
	Ø8mm	300mm	1-058-300TI	1-058-300TI-S
	Ø9mm	180mm	1-059-180TI	1-059-180TI-S
	Ø9mm	200mm	1-059-200TI	1-059-200TI-S
	Ø9mm	220mm	1-059-220TI	1-059-220TI-S
	Ø9mm	240mm	1-059-240TI	1-059-240TI-S
Ø9mm	Ø9mm	260mm	1-059-260TI	1-059-260TI-S
	Ø9mm	280mm	1-059-280TI	1-059-280TI-S
	Ø9mm	300mm	1-059-300TI	1-059-300TI-S





Konzept Guidelock Endopin Screw



STERILE

Length	Titanium	Titanium(Sterile)
180mm	1-060-180TI	1-060-180TI-S
200mm	1-060-200TI	1-060-200TI-S
220mm	1-060-220TI	1-060-220TI-S
240mm	1-060-240TI	1-060-240TI-S
260mm	1-060-260TI	1-060-260TI-S
280mm	1-060-280TI	1-060-280TI-S
300mm	1-060-300TI	1-060-300TI-S



End Cap For Reconstruction Cannulated Intramedullary Humeral Nail



STERILE

Titanium	Titanium
TI-6084.00	TI-6084.00-S



Ø3.5mm Locking Bolt For Humerus Nail



STERILE

Length	Titanium	Titanium
20mm	TI-1222.020	TI-1222.020-S
22mm	TI-1222.022	TI-1222.022-S
24mm	TI-1222.024	TI-1222.024-S
26mm	TI-1222.026	TI-1222.026-S
28mm	TI-1222.028	TI-1222.028-S
30mm	TI-1222.030	TI-1222.030-S
35mm	TI-1222.035	TI-1222.035-S
40mm	TI-1222.040	TI-1222.040-S
45mm	TI-1222.045	TI-1222.045-S
50mm	TI-1222.050	TI-1222.050-S
55mm	TI-1222.055	TI-1222.055-S
60mm	TI-1222.060	TI-1222.060-S
65mm	TI-1222.065	TI-1222.065-S
70mm	TI-1222.070	TI-1222.070-S



Ø4.5mm Locking Bolt For Humerus Nail



STERILE

Length	Titanium	Titanium
20mm	TI-6001.020	TI-6001.020-S
22mm	TI-6001.022	TI-6001.022-S
24mm	TI-6001.024	TI-6001.024-S
26mm	TI-6001.026	TI-6001.026-S
28mm	TI-6001.028	TI-6001.028-S
30mm	TI-6001.030	TI-6001.030-S
35mm	TI-6001.035	TI-6001.035-S
40mm	TI-6001.040	TI-6001.040-S
45mm	TI-6001.045	TI-6001.045-S
50mm	TI-6001.050	TI-6001.050-S
55mm	TI-6001.055	TI-6001.055-S
60mm	TI-6001.060	TI-6001.060-S
65mm	TI-6001.065	TI-6001.065-S
70mm	TI-6001.070	TI-6001.070-S





INSTRUMENTS



10-1180-00

Humeral Target B for Konzept Humerus Nail



10-1181-00

Distal Target D for Konzept Humerus Nail



10-1182-00

Angular Reconstruction Target for Konzept Humerus Nail



10-1183-00

Connecting Screw M7x1spec. Length 95mm, for Konzept Humerus Nail



10-1184-00

Connecting Screw M7x1spec. Length 101mm, for Konzept Humerus Nail



10-1185-00

Set Block Ø3.5/4.5mm for Konzept Humerus Nail





10-1186-00

Protective Guide Ø6.5/9mm for Konzept Humerus Nail



10-1187-00

Drill Guide Ø6.5/3.5mm for Konzept Humerus Nail



10-1188-00

Drill Guide Ø6.5/2.8mm for Konzept Humerus Nail



10-1189-00

Drill Guide Ø6.5/4.5mm for Konzept Humerus Nail



10-1190-00

Trocar Ø6.5mm for Konzept Humerus Nail



10-1191-00

Target D for Konzept Humerus Nail



10-1192-00

Short Trocar Ø7mm for Konzept Humerus Nail



10-1193-00

Drill Guide Short Ø7/3.5mm for Konzept Humerus Nail



10-1194-00

Drill Guide Ø7/2.8mm for Konzept Humerus Nail



10-1195-00

Impactor-Extractor Rod for Konzept Humerus Nail



10-1196-00

Mallet for Konzept Humerus Nail



10-1197-00

Connector M7/M16 for Konzept Humerus Nail



10-1198-00

Screwdriver, Hex 3.5mm, for Konzept Humerus Nail



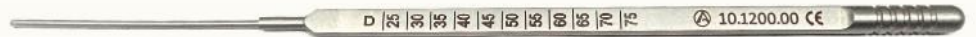
10-1199-00

Socket Wrench, Hex 11mm for Konzept Humerus Nail



10-1200-00

Screw Length Measuring Device for Konzept Humerus Nail



10-1201-00

Guide Rod \varnothing 1.8mm x Length 500mm for Konzept Humerus Nail



10-1202-00

Handle Guide Rod for Konzept Humerus Nail



10-1203-00

Connector M7/M16 for Konzept Humerus Nail



10-1204-00

Drill with Scale Ø2.8mm x Length 240mm, for Konzept Humerus Nail



10-1205-00

Drill with Scale Ø3.5mm x Length 240mm, for Konzept Humerus Nail



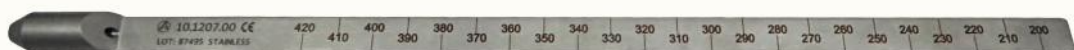
10-1206-00

Drill with Scale Ø4.5mm x Length 240mm, for Konzept Humerus Nail



10-1207-00

Nail Length Measuring Device for Konzept Humerus Nail



10-1208-00

Insertion Target Ø9.0mm for Konzept Humerus Nail



10-1209-00

Curved Awl Ø8.0mm for Konzept Humerus Nail



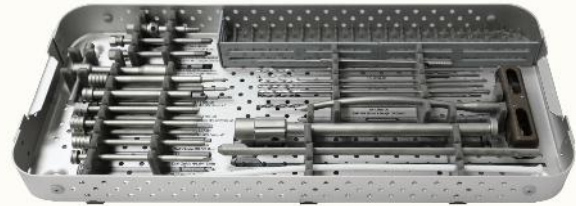
10-1213-00

Screwdriver, Hex 2.5mm for Endopin - Konzept Humerus Nail



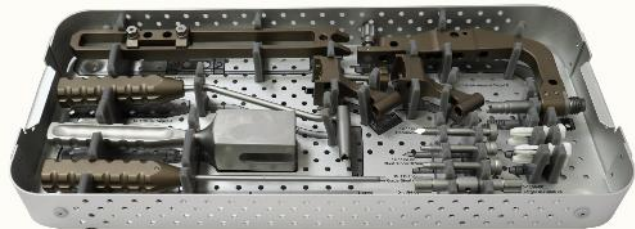
10-1211-00-A

Instrument Tray for Konzept Humerus Nailing Instrument Set



10-1212-00

Container with Lid for Konzept Humerus Nailing Instrument Set



10-1212-00

Container with Lid for Konzept Humerus Nailing Instrument Set



40-5020-000	Konzept Humerus Nailing Instrument Set
-------------	--





40-5020-000

Konzept Humerus Nailing Instrument Set

Code	Set Consisting of	Units
10-1180-00	Humeral Target B for Konzept Humerus Nail	1
10-1181-00	Distal Target D for Konzept Humerus Nail	1
10-1181-00-A	Locking Nut for Distal Targeter D for Konzept Humerus Nail	1
10-1182-00	Angular Reconstruction Target for Konzept Humerus Nail	2
10-1183-00	Connecting Screw M7x1spec. Length 95mm, for Konzept Humerus Nail	1
10-1184-00	Connecting Screw M7x1spec. Length 101mm, for Konzept Humerus Nail	1
10-1185-00	Set Block Ø3.5/4.5mm for Konzept Humerus Nail	2
10-1186-00	Protective Guide Ø6.5/9mm for Konzept Humerus Nail	2
10-1187-00	Drill Guide Ø6.5/3.5mm for Konzept Humerus Nail	2
10-1188-00	Drill Guide Ø6.5/2.8mm for Konzept Humerus Nail	2
10-1189-00	Drill Guide Ø6.5/4.5mm for Konzept Humerus Nail	1
10-1190-00	Trocar Ø6.5mm for Konzept Humerus Nail	1
10-1191-00	Target D for Konzept Humerus Nail	1
10-1192-00	Short Trocar Ø7mm for Konzept Humerus Nail	1
10-1193-00	Drill Guide Short Ø7/3.5mm for Konzept Humerus Nail	1
10-1194-00	Drill Guide Ø7/2.8mm for Konzept Humerus Nail	1
10-1195-00	Impactor-Extractor Rod for Konzept Humerus Nail	1
10-1196-00	Mallet for Konzept Humerus Nail	1
10-1197-00	Connector M7/M16 for Konzept Humerus Nail	1
10-1198-00	Screwdriver, Hex 3.5mm, for Konzept Humerus Nail	1
10-1199-00	Socket Wrench, Hex 11mm for Konzept Humerus Nail	1
10-1200-00	Screw Length Measuring Device for Konzept Humerus Nail	1
10-1201-00	Guide Rod Ø1.8mm x Length 500mm for Konzept Humerus Nail	1
10-1202-00	Handle Guide Rod for Konzept Humerus Nail	1
10-1203-00	Teflon Pipe Guide for Konzept Humerus Nail	1
10-1204-00	Drill with Scale Ø2.8mm x Length 240mm, for Konzept Humerus Nail	2
10-1205-00	Drill with Scale Ø3.5mm x Length 240mm, for Konzept Humerus Nail	2
10-1206-00	Drill with Scale Ø4.5mm x Length 240mm, for Konzept Humerus Nail	1
10-1207-00	Nail Length Measuring Device for Konzept Humerus Nail	1
10-1208-00	Insertion Target Ø9.0mm for Konzept Humerus Nail	4
10-1209-00	Curved Awl Ø8.0mm for Konzept Humerus Nail	1
10-1213-00	Screwdriver, Hex 2.5mm for Endopin - Konzept Humerus Nail	1
10-1211-00-A	Instrument Tray A for Konzept Humerus Nailing Instrument Set	1
10-1211-00-B	Instrument Tray B for Konzept Humerus Nailing Instrument Set	1
10-1212-00	Container with Lid for Konzept Humerus Nailing Instrument Set	1



KONZEPT HUMERUS NAILING 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.

INTENDED USE

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

REGULATORY COMPLIANCE CERTIFIED

CE Approved (EUMDR-2017/745)

USFDA 510(k)

ISO 13485:2016

CDSCO

MDSAP

INTELLECTUAL PROPERTY

All trademarks, trade names, brand names, product names, and logos mentioned in this catalogue are the property of Auxein Medical Pvt. Ltd. Unauthorized use or reproduction is strictly prohibited.

V1-2026



SCAN TO KNOW MORE

INDIA
AUXEIN MEDICAL PVT.LTD.

PLOT NO. 168-169-170, PHASE-4,
KUNDLI INDUSTRIAL AREA,
HSIIDC, SECTOR-57,
SONEPAT-131028, HARYANA
TEL: +91 99106 43638
FAX: +91 86077 70197
EMAIL: INFO@AUXEIN.COM

MÉXICO
AUXEIN MÉXICO, S.A DE CV

TEPIC 39 INT 801, COLONIA
ROMA SUR,
ALCADÍA CUAUHTÉMOC, CDMX
MÉXICO, C.P 06760
TEL: +521 55 7261 0318
EMAIL: INFO@AUXEIN.MX

USA
AUXEIN INC.

1500 NW 89TH COURT,
SUITE 107-108
DORAL, FLORIDA 33172
TEL. +1 305 395 6062
E FAX: +1 305 395 62 62
EMAIL: USOFFICE@AUXEIN.COM

DUBAI UAE
AUXEIN MEDICAL

TRADING FZCO OUD METHA
OFFICES BUILDING B BLOCK,
1ST FLOOR, OFFICE NO.26,
NEAR HEALTHCARE CITY,
PO BOX-25572
TEL. +971 438 71333
EMAIL: INFO@AUXEIN.COM

WWW.AUXEIN.COM