

# ESTREMO

Ankle Fusion Nail

## Intramedullary nailing system for tibiotalocalcaneal arthrodesis



Independent tibiotalar and  
talo-calcaneal compression



Integrated cannulated tibiotalar  
compression screw



Wide range of  
distal locking options

The Estremo Ankle Fusion nail is designed to adapt to the anatomy of the tibio-talocalcaneal joint, allowing the restoration of correct axial alignment and ensuring stable and secure positioning of the screws even in the presence of significant bone loss.

## NAIL

- ✓ Right and left anatomical nail
- ✓ Made of ASTM F136 titanium alloy
- ✓ Available diameters: 10, 11, 12mm
- ✓ Available lengths: 150, 200, 250, 300mm
- ✓ Distal curvature: 4°
- ✓ Proximal screws rotated anteriorly by 15°

## ANATOMICAL DESIGN

**4° distal valgus band** mirroring natural valgus hindfoot alignment to support the bony structures and preserve the neurovascular structures.

**Proximal locking with a 15° mediolateral angle** to avoid muscular and vascular-nervous damage.

## EASE OF USE

The **integrated cannulated tibio-talar compression screw** provides up to 13 mm of compression, facilitating surgical technique and reducing operating room time.

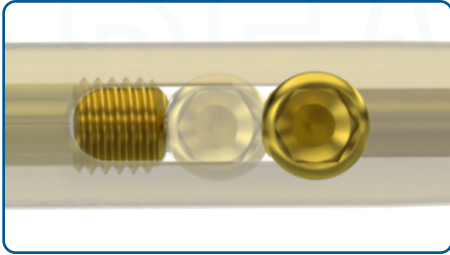


# Anatomical design meets

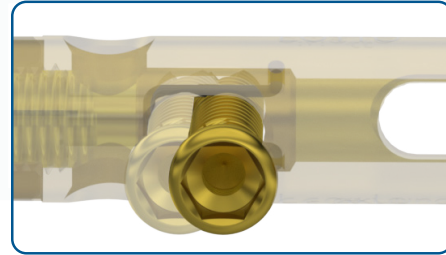
## REALIBILITY

**Independent tibio-talar and talo-calcaneal compression** to prevent excessive pressure on the calcaneal screw, avoiding varus or valgus deformities during compression and preserving the achieved alignment.

The Estremo Ankle Fusion nailing system features an integrated, cannulated **tibio-talar compression** screw.



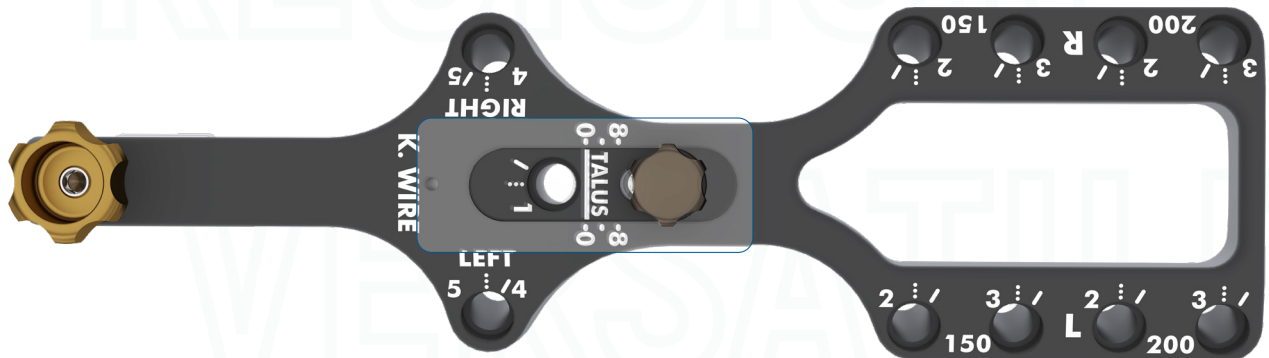
The Estremo Ankle Fusion nailing system features a compression device or an end cap for **talo-calcaneal compression**.



## PRECISION AND VERSATILITY

**Multiple placement options for the talar screw** to ensure proper positioning even in cases of severe bone loss.

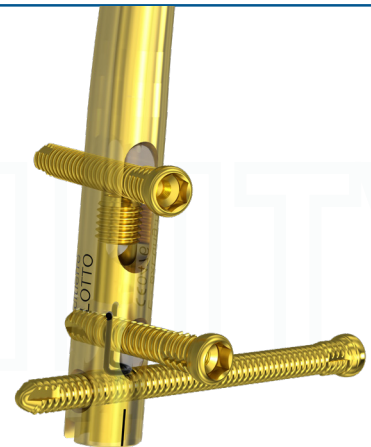
**Radiolucent carbon guide** with a slider for positioning the talar screw. The guide is designed to allow more flexible screw insertion and improved central anatomical positioning in the talus.



## STABILITY

**Wide range of distal locking options** to better control tibio-talar and talo-calcaneal compression.

**Patented anti pull-out system for calcaneal screws** ensuring screws stability and preventing their migration.



versatility and innovation

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### Intramedullary nailing system for tibio-talo-calcaneal arthrodesis

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Citieffe s.r.l.

Via Armaroli, 21

40012 Calderara di Reno (BO) - Italy

Tel +39 051 721850 - Fax +39 051 721870

info@citieffe.com - www.citieffe.com

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