

# **FIXUS88 HTO RM**



# **Designed for maximum Precision and Safety**



## PRECISION

The FIXUS88 H-series is an addition to the FIXUS88 Reconstruction family. The "H-series" is designed for treatment of angular corrections using the hemicallotasis method. Due to the increasing lifespan and activity level in the ageing population there is a growing need for alternative methods of treatment of degenerative diseases or/and treatment of congenital anomalies.

Correction of bone deformities using the hemicallotasis method has particular benefits over more traditional used correction methods; causes less soft-tissue scarring and less distortion of the bone fragments. Specifically, for the Tibia this means; it will make it easier to do a TKA in the future. Combine this with minimal risk of under/over correction due to slow-gradual correction and early weight baring, makes the hemicallotasis procedure with the H-series an excellent choice.



#### SAFETY

The FIXUS88 H-series features the Fixus cortex stress relieve units; an unique translation design, allowing the GCH en HTH unit to translate with the movement of the pins and therefore makes sure no stress is added to the remaining cortex. Reducing the possibility of a compromised procedure.





Translation of angulated pins

## **TWO HEADS**

To be able to use the H-series in different area's of the bone, the H-series consists of two types of pin fixation clamps.

1) In Perpindicular plane (HTH) to the bone for optimal distal/proximal placement of the pins

2) In Linear plane (GCH) with the bone for midth shaft corrections.

Should the convex cortex be compromised during use, the Fixus88 HTO RM has the ability to lock the translation and angulation movement and perform an accute correction.

#### **FEATURES AND BENEFITS**

- Better control of the correction in multiple planes due to gradually controlled correction
- Integrated emergency lock
- · Fixus cortex stress relief
- · High stability, less infection danger and less pain
- Minimal invasive

#### **PRODUCTS**

Description	Art. code
FIXUS88 HTH	FIX88R201
FIXUS88 GCH	FIX88R202
FIXUS88 CD Device	FIX88R930
FIXUS88 False Base	FIX88R911

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