

ChM produces and distributes advanced medical solutions in 3 main divisions:



Comprehensive portfolio of products for traumatology, including systems designed for fractures fixation and deformities correction of extremities and pelvis.



Wide range of advanced solutions for cervical and thoraco-lumbar stabilization of spine, including pedicle screw systems for open and MIS procedures, various interbody devices and fixation plates.



Instruments and implants for cranio-maxillofacial surgeries, dedicated for fracture fixations, reconstructions, distractions and orthognathic surgeries.

## WEDGE FOOT PLATES

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To bring medical solutions

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## WEDGE FOOT PLATES



# WEDGE FOOT PLATES

## Design aligned with anatomy

- optimized anatomical profile
- fit to a wide range of anatomies
- facilitated anatomical reduction

## Multiple plate options

- system consists of 2 types of plates:

- X plate
- T plate

- wedge size from 2mm to 7mm

## Tapered wedge tip

- facilitated insertion into the osteotomy site

## Rounded plate borders

- minimized soft-tissue irritation

## 4 anatomically directed screws

- converged to improve plate and fixation stability
- avoided collisions with articular surface

## Locking hole design

- the screws heads do not protrude above the surface of the plate what significantly reduces tissue irritation
- increased strength of the screw-to-plate threaded connection
- bottom extrusion reduces surface contact area with the bone

## K-wire holes

- provisional plate positioning

## Multiple screw options

- locking and VA locking screw gives multiple configuration for individual cases

## Variable-Angle screws

- high strength cobalt alloy material
- compatible with all locking holes
- 30° angulation cone
- VA screw re-lock possibility

