

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.



## CALCANEAL PLATES

3.7200.6xx; 3.7201.6xx



To bring medical solutions

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# CALCANEAL PLATES



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## Design aligned with anatomy

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

## Multiple plate options

- system consists of 3 types of plates:
  - small
  - medium
  - large

## Cuts of superior plate edge

- independent screws for additional articular surface support

## Chamfered plate borders

- minimized soft-tissue irritation

## Beveled tip

- easy percutaneous insertion

## Up to 10 anatomically directed screws

- direction parallel to articular surface for direct subchondral insertion
- avoided collisions with articular surface
- enhanced fixation in multi-fragment fractures

## 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

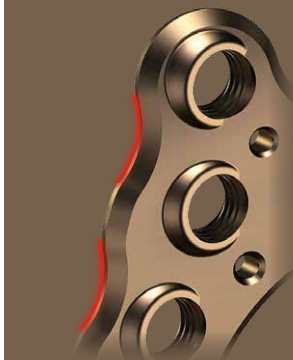
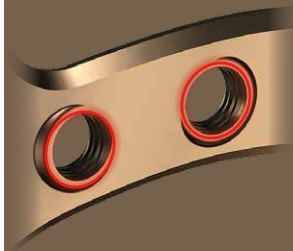
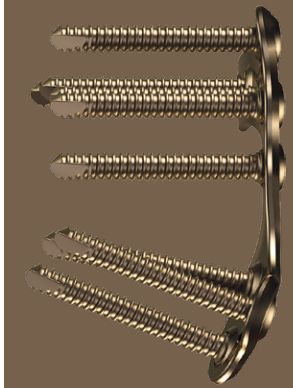
- provisional plate positioning

## 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



Design aligned with anatomy

New locking hole design

Holes for Kirschner wires:

2 plate cuts