

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.



FEMORAL PERIPROSTHETIC PLATES

3.7220.6xx/3.7221.6xx

3.7222.6xx/3.7223.6xx

3.7224.600

3.7225.600



FEMORAL PERIPROSTHETIC PLATES



To bring medical solutions

www.chm.eu

Document No B/P-25
Review date P-002:05.01.2022



FEMORAL PERIPROSTHETIC PLATES

Design aligned with anatomy

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

Multiple plate options

- 4 types of plates are offered:
 - proximal plates with two epiphyseal sizes
 - trochanteric plates with two epiphyseal sizes
- left and right plates
- different lengths

Transverse holes

- for cerclage wiring

Hooks in epiphyseal part

- additional implant and bone fragments stabilization

Reinforced plate profile

- increased thickness
- dedicated for periprosthetic fractures

Chamfered plate borders

- minimized soft-tissue irritation
- improved stress distribution

Beveled tip

- easy percutaneous insertion

Anatomically directed screws

- pre-defined direction for stable bone immobilization around the prosthesis stem
- collision-free insertion

Locking hole design

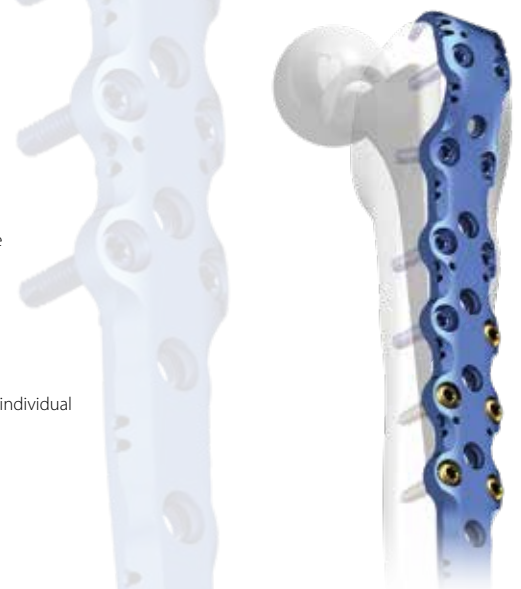
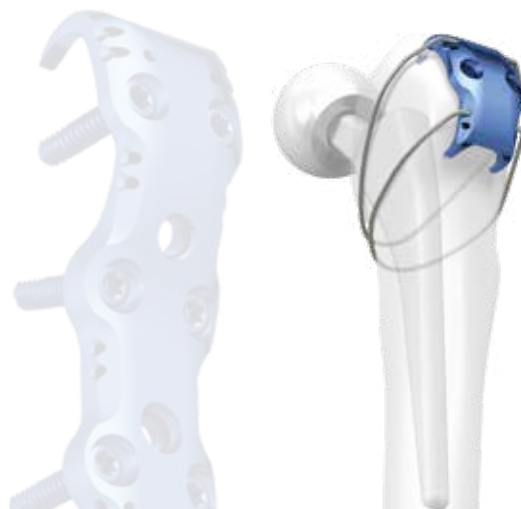
- the screws heads do not protrude above the surface of the plate what significantly reduces tissue irritation
- increased strength of the screw-to-plate threaded connection

K-wire holes

- facilitated plate positioning over the prosthesis
- provisional plate positioning

Multiple screw options

- non-locking and locking screw gives multiple configuration for individual cases
- each locking hole accepts all types of screws



Design aligned with anatomy

Hooks in epiphyseal part

K-wire holes