

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.



LOCKING IMPLANTS SYSTEM HAND

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LOCKING IMPLANTS SYSTEM HAND



To bring medical solutions

LOCKING IMPLANTS SYSTEM HAND

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:
 - 0.8mm thickness
 - 1.2mm thickness
- different variants of plate shape

Universal implants system

- each hole accepts all types and diameters of screw
- free configuration of screws and plates

Chamfered plate borders

- minimized soft-tissue irritation

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

Compression hole

- oblong hole for plate positioning
- compression of bone fragments possible

K-wire holes

- provisional plate positioning

Multiple screw options

- non-locking and VA locking screw gives multiple configuration for individual cases
- different variants of diameters 1.2mm, 1.5mm, 2.0mm and 2.3mm

Plus Drive socket

- excellent self-retaining feature
- improved torque transmission

Comprehensive instrumentation

- full range of complementary devices
- ergonomic design of devices
- compact and transparent stand

