

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

ChM[®]
SPINE

ChM[®]
TRAUMA

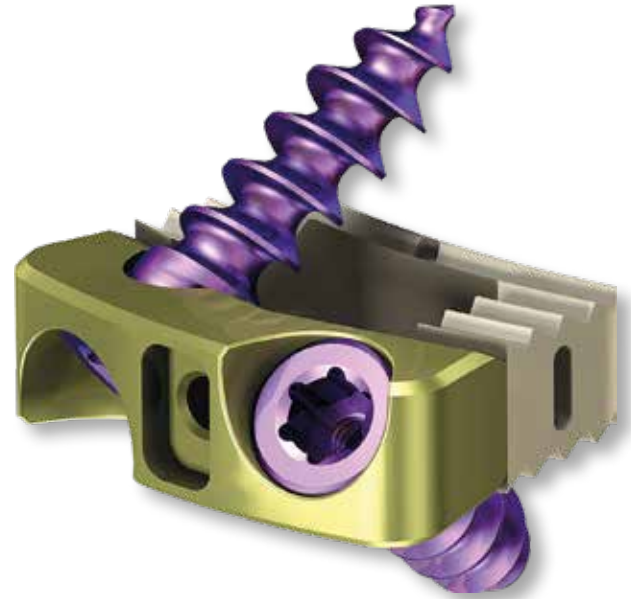
Comprehensive portfolio of products for traumatology, including systems designed for fractures fixation and deformities correction of extremities and pelvis.

ChM[®]
SPINE

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.

ChM[®]
CRANIO
FACIAL

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



INTERVERTEBRAL CERVICAL LOCKING CAGE

Cages
8.6970.xxx ÷ 8.6973.xxx
Screws
3.6974.xxx ÷ 3.6977.xxx



To bring medical
solutions

INTERVERTEBRAL
CERVICAL LOCKING
CAGE

INTERVERTEBRAL CERVICAL LOCKING CAGE

Design aligned with anatomy

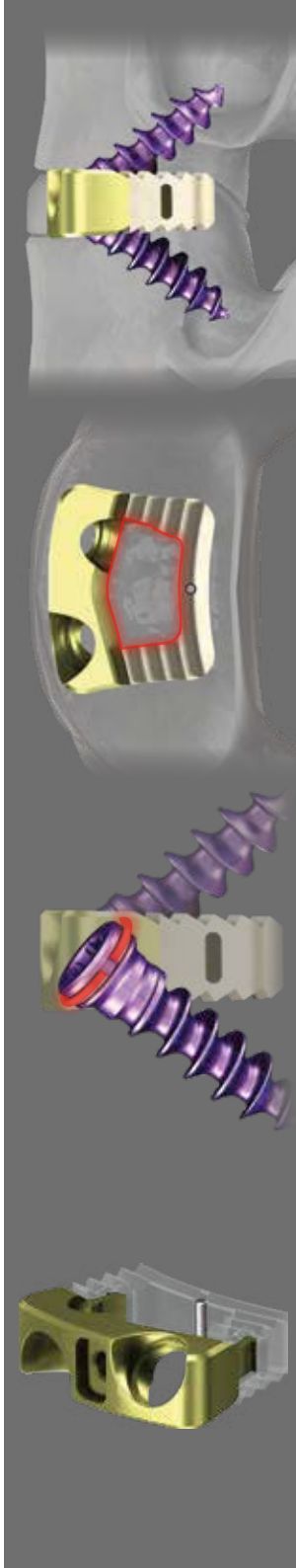
- two footprints: 12x15mm i 17x13mm
- two profiles: lordotic and anatomic (one side convex) design
- large space inside the cage for autologous bone graft or bone substitute
- optimized locking screw insertion angles
- a range of self-tapping and self-drilling locking screws with two diameters: 3.5 and 4.5mm and various lengths

Biocompatibility

- cage made of biocompatible PEEK polymer and Ti6Al4V titanium alloy
- locking screws made of Ti6Al4V titanium alloy

Safety

- asymmetrical serrations to prevent implant migration
- locking screws for cage use without supplementary stabilization
- tantalum markers and titanium insert ensure implant visibility under fluoroscopy
- a securing ring for spontaneous locking of the screw
- compact and intuitive instruments



stand-alone implant; does not need supplementary stabilization

large graft window

self-locking mechanism of the screw

excellent visibility under fluoroscopy