

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



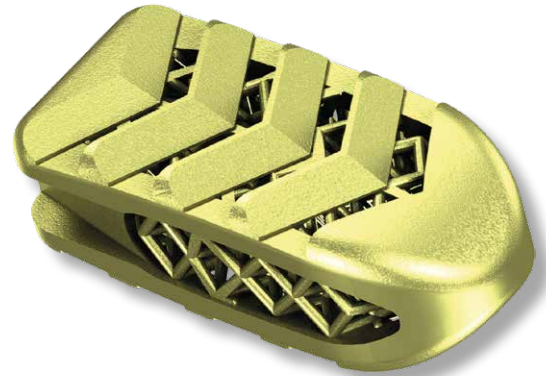
Comprehensive portfolio of products for traumatology, including systems designed for fractures fixation and deformities correction of extremities and pelvis.



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.



3D-Ti PLIF INTERVERTEBRAL CAGE

3.6925.0xx; 3.6926.0xx;
3.6925.9xx; 3.6926.9xx;
3.6927.9xx



3D-Ti PLIF INTERVERTEBRAL CAGE



To bring medical
solutions

3D-TI PLIF INTERVERTEBRAL CAGE

Safe

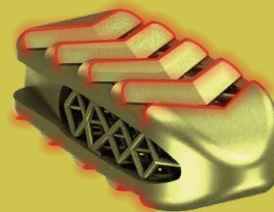
- asymmetrical serration to prevent migration and facilitate insertion of the cage
- made in 3D printing technology of highly biocompatible titanium alloy
- atraumatic, arched anterior surfaces for facilitated implantation
- shape ensures stability of the body-implant-body interconnection
- open design improves osseointegration and bone in-growth

Functional

- wide range of shapes and sizes facilitate adjustment to a patient's anatomy
- easy to navigate in X-ray imaging
- the wedge-shaped anterior part facilitates insertion of the implant
- simple and quick implantation procedure (the same instrument set for 3D-Ti and PEEK implants)
- internal 3D structure for spontaneous bone in-growth

Universal

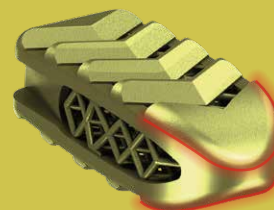
- three implants lengths - 20, 25 and 30mm (two for angular versions: 20 and 25mm)
- ten heights in the range from 9 to 18mm
- four angular versions: 0°, 4°, 7°, 14° and an anatomical type (convex)



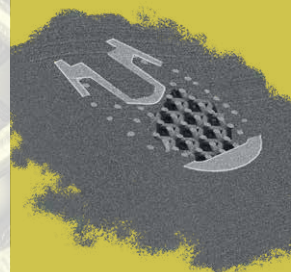
asymmetrical serration



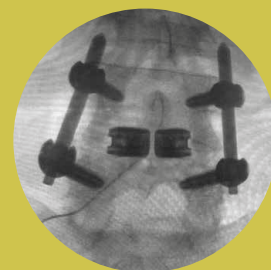
3D design



atraumatic, arched surfaces



made in 3D printing technology



easy to navigate
in X-ray imaging