ChM produces and distributes advanced medical solutions in





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-TiTLIF INTERVERTEBRAL CAGE















3D-TITLIFINTERVERTEBRAL CAGE

Safe

- the arc-shaped serration to prevent migration and facilitate insertion of the cage
- open design improves osseointegration and bone ingrowth
- made in 3D printing technology of highly biocompatible titanium alloy
- easy to navigate in X-ray imaging
- the kidney-like shape for perfect fit in the curvature of the vertebral bodies

Functional

- internal 3D structure for spontaneous bone in-growth
- · colour-coded implants and corresponding trials
- the wedge-shaped anterior part facilitates insertion of the implant
- simple and functional instrument set (the same for 3D-Ti and PEEK implants)

Universal

- three lengths: 26, 30 and 35mm
- height from 7 to 16mm
- · lordotic (5°) and straight version





3D design

profiled serration

wide range of sizes

easy assessment of the implant position