THE CONVENTUS CAGE IS FRACTURE FIXATION FROM A DIFFERENT ANGLE

**Exciting Innovation**
- Nitinol CAGE Technology is a unique method of fracture fixation utilizing a self-expanding, 3-dimensional internal scaffold designed to solve the challenges associated with treating the simplest to the most complex fractures.
- Nitinol, a shape memory alloy, is a safe biomaterial with superelastic properties.
- The 3-dimensional CAGE gently expands to fill a prepared site within the bone, then internally locks to create a stable and fully supportive construct.

**Robust Fixation**
- The internal framework provides a strong foundation to anchor and stabilize fragments, even in osteopenic bone.
- The layered nitinol lattice CAGE enables 4 levels of screw engagement for stable fixation.

**Integrated Versatility**
- Successfully implanted in intra- and extra-articular fractures with and without comminution.
- Polyaxial screws can target fragments from virtually any angle through the CAGE to allow customization of the construct for the fracture.

**Straightforward Delivery, Less Invasive Procedure**
- Intuitive instrumentation to assist implant delivery and enable efficient fixation and simplified soft tissue management.
- The CAGE is introduced outside the fracture zone to preserve the soft tissues with less invasive implantation options.
- Easy-to-use removal set makes the CAGE fully removable if needed.

Introduced through a small cannula, the CAGE gently expands to fill a prepared site within the bone before locking internally for 3-dimensional screw placement.
DISCOVER THE CONFIDENCE OF
3-DIMENSIONAL FRACTURE MANAGEMENT

Proven Healing, Fewer Complications

- A 60-subject clinical investigation confirmed fracture healing by 12 weeks with some in as little as 6 weeks*.
- Patients in the study were back to normal activities within 45-60 days*.
- Lower complication rates with no adverse events reported beyond 12 weeks post-op*.
- More than 400 implantations with over 5 years of successful implant history*.

*Data on file
At Conventus, we are leading the way in 3-dimensional fracture fixation technology by securing fracture fragments to a stable and supportive internal framework to promote healing. From the simplest to the most complex fractures, the CAGE 3-Dimensional Fracture Management System offers surgeons a reliable and less invasive way to achieve union. That is why we call ourselves Conventus, from the Latin word for ‘coming together’.