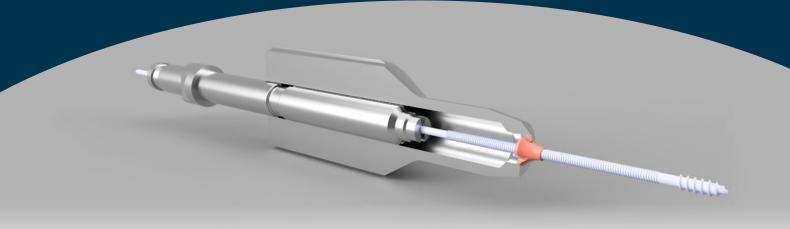
OptOssol[™] Compression Device



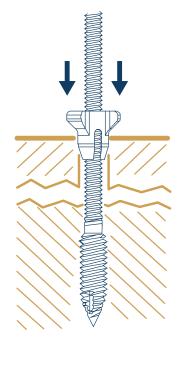
Overview

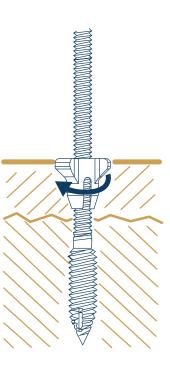
The OptOssol Compression Device is a cutting-edge solution for orthopedic procedures, designed to provide robust fixation and compression for a range of bone injuries and surgical interventions. Crafted from high-grade titanium alloy, the device offers exceptional strength and biocompatibility, promoting seamless integration with the surrounding bone tissue. Device has robust lagging, enabling precise placement and optimal compression for achieving stable fixation.

Design Features

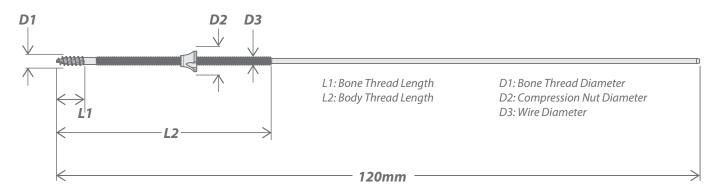
- Crafted from high grade titanium alloy
- Inserts under power with a wire driver for ease of use
- Floating head allows for high degree of variable compression
- Can be cut to desired length reducing screw inventory
- Bone threads come in 1.7, 2.5 and 3.5mm diameters
- For use in upper and lower extremities







OptOssol™ Compression Device



Part Number	Description	Bone Thread Length (L1)	Bone Thread Diameter (D1)	Compression Nut Diameter (D2)	Body Thread Length (L2)	Wire Diameter (D3)
111.1505.Ti	Titanium alloy	5	1.7	4.0	40	1.6
111.1510.Ti		10	1.7	4.0	40	1.6
111.2510.Ti		10	2.5	5.5	60	2.0
111.3515.Ti		15	3.5	5.5	60	2.5

The OptOssol system is commonly used in the following surgeries: Hammer toe, Bunionectomy, Hand Osteotomies, and Foot Osteotomies.

Indications

The OptOssoITM Compression Device System is indicated for use in the internal fixation of fractures, fusions and revisions. The system is intended for but not limited to hand surgery, orthopedic surgery and podiatric surgery — but is not intended for Spinal Use.

Contraindications

Contraindications include bone fragment too small for adequate fixation, significant osteoporosis and advanced osteoarthritis.









