

Inion CompressOn™

Bioabsorbable Headless Screw

INION

Inion CompressOn™ – A Bioabsorbable Solution



Inion CompressOn™ Cannulated Headless Compression Screw

CE 2797

More size variety and high strength — more possibilities

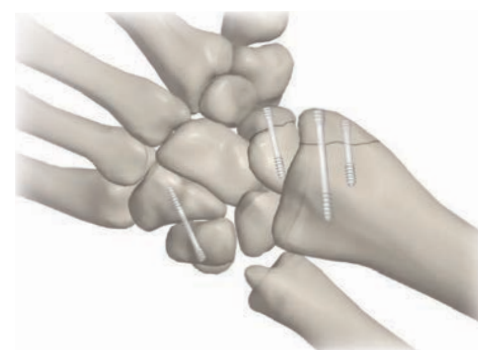
The bioabsorbable Inion CompressOn™ screw is a versatile bone fixation device. The variety of sizes enable these resorbable headless screws to be used in a wide range of indications. Inion CompressOn™ screws are made of an oriented resorbable copolymer of LPLA/DLPLA. The design and material of the screw is optimized in terms of strength, compression feature and flexibility in use. Inion CompressOn™ screws are safe and easy-to-use, providing excellent fixation stability and alignment maintenance that lasts throughout the healing process. Gradual bioresorption takes place within four years.

Inion CompressOn™ screw is used to fix fractures and osteotomies, arthrodeses or bone grafts in the presence of appropriate additional immobilization, e.g. rigid fixation implants, cast or brace splint. Common indications of the Inion CompressOn™ screw are upper extremity and lower extremity fractures and osteotomies and arthrodeses (hand, wrist, olecranon, foot, ankle, condyle, OCD). Specific claims and indications for use may vary between market areas. Please review the electronic Instructions for Use at ifu.inion.com for country-specific claims and indications.

Inion CompressOn™ is an FDA cleared and CE-marked medical device (Class III), manufactured by Inion Oy. The conformity assessment was conducted by BSI The Netherlands (CE 2797).

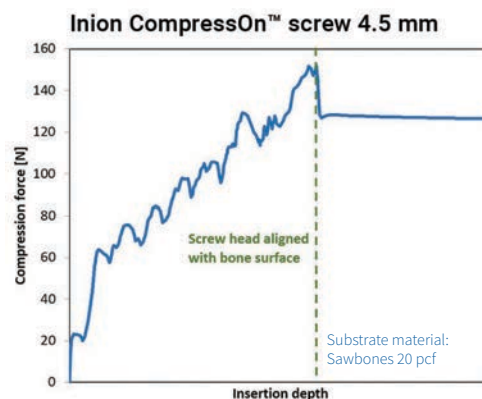


Wide range of sizes: Ø 2.7 mm–Ø 6.0 mm, lengths 12 mm–90 mm



Benefits

- Adequate strength during the healing period of the indicated procedure
- Wide range of resorbable screws: more freedom to operate (Ø 2.7 mm– Ø 6.0 mm, lengths 12 mm–90 mm)
- Provides final fracture reduction and compression for optimal bone fixation
- Avoids removal surgery and associated patient trauma and cost
- Headless screw design enters completely inside the bone
 - no countersinking required
 - no protruding screw head avoiding tissue irritation
- No imaging interference, the material creates no artefact on X-ray, CT, or MRI
- No long-term implant palpation, visibility or temperature sensitivity



Product overview

Description	Product code	Length (mm)	Screwdriver	Drill tap	Description
CompressOn™ Screw Ø 2.7 mm	OSH-27XX	12–30	IFS-9003	IFS-2708	Drill tap 2.7 mm cannulated
CompressOn™ Screw Ø 3.5 mm	OSH-35XX	16–45	IFS-9004	IFS-3508	Drill tap 3.5 mm cannulated
CompressOn™ Screw Ø 4.5 mm	OSH-45XX	20–55	IFS-9005	IFS-4508	Drill tap 4.5 mm cannulated
CompressOn™ Screw Ø 5.0 mm	OSH-50XX	40–60	IFS-9005	IFS-5008	Drill tap 5.0 mm cannulated
CompressOn™ Screw Ø 6.0 mm	OSH-60XX	40–90	IFS-9006	IFS-6008	Drill tap 6.0 mm cannulated



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