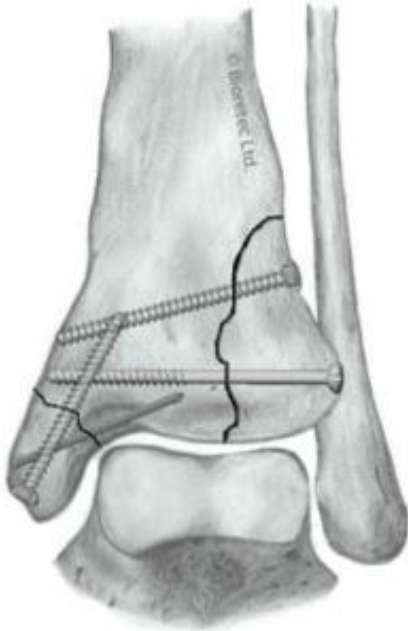


Get better with ActivaScrew™ Cannulated

Easy insertion with guide wire.

RESULTS THAT MEET REQUIREMENTS IN SURGERIES

- ActivaScrew™ Cannulated implants have been regularly used all around the world since 2007. The clinical track-record related to implant usage in surgeries is excellent.



Example of an indication:
Fixation of pilon and medial malleolar fractures using ActivaScrew™ Cannulated and ActivaPin™

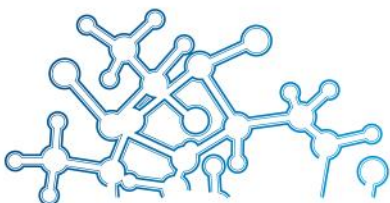
RELIABLE AND EASY FIXATION

- No need for removal operation.
- For fixation of bone fractures, osteotomies, arthrodesis, bone grafts and osteochondral fractures of upper extremity, ankle and foot in the presence of appropriate immobilization.
- The functionality of the ActivaScrew™ Cannulated begins during surgery, actively maintaining fixation during and after implantation, which is conducive to proper ossification.
- The special characteristic of the Bioretec screws is *Auto-Compression™* to reduce the risk of unstable fixation. *Auto-Compression™* tightens the screw lengthwise contraction of the screw.



EXCELLENT PRODUCT PROPERTIES

- High strength and stiffness facilitate stable fixation.
- Compression on the fracture line.
- Optimal strength retention during healing and resorption in tissue within approximately two years.
- No stress shielding.
- Bioabsorption reduces risks of long term complication.
- Packaging, instrument and implant design enables aseptic and easy use in surgical procedure.
- Designed and manufactured in Finland according to ISO 13485:2003 certified quality management system and the FDA Quality System Regulation (21 CFR Part 820).



bioretec

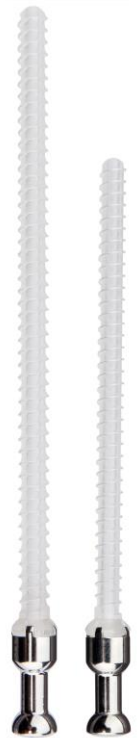
ActivaScrew™ Cannulated
Patents: FI 124190. EP, US,
FI Patent Pending
Version 1.1 For US market

Distributor

Product codes and instruments

Wide size availability of ActivaScrew™ Cannulated

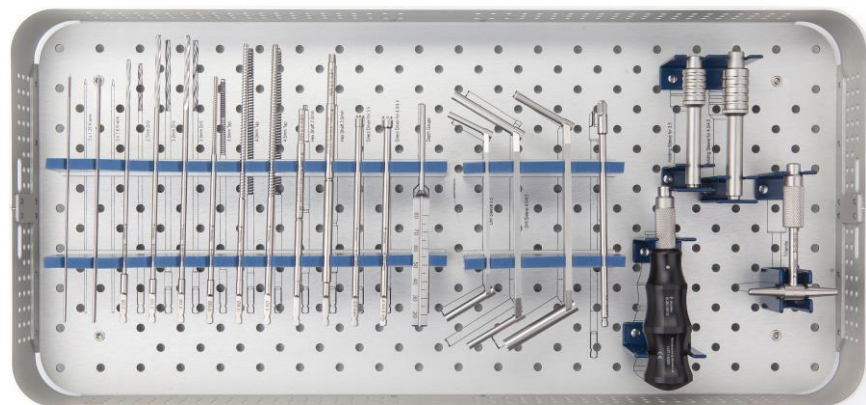
B-ASC-3520	ActivaScrew™ Cannulated 3.5 x 20 mm	B-ALC-3524	ActivaScrew™ Cannulated 3.5 x 24 mm
B-ASC-3524	ActivaScrew™ Cannulated 3.5 x 24 mm	B-ALC-3526	ActivaScrew™ Cannulated 3.5 x 26 mm
B-ASC-3528	ActivaScrew™ Cannulated 3.5 x 28 mm	B-ALC-3528	ActivaScrew™ Cannulated 3.5 x 28 mm
B-ASC-3532	ActivaScrew™ Cannulated 3.5 x 32 mm	B-ALC-3530	ActivaScrew™ Cannulated 3.5 x 30 mm
B-ASC-3536	ActivaScrew™ Cannulated 3.5 x 36 mm	B-ALC-3535	ActivaScrew™ Cannulated 3.5 x 35 mm
B-ASC-3540	ActivaScrew™ Cannulated 3.5 x 40 mm	B-ALC-3540	ActivaScrew™ Cannulated 3.5 x 40 mm
B-ASC-4040	ActivaScrew™ Cannulated 4.0 x 40 mm	B-ALC-3545	ActivaScrew™ Cannulated 3.5 x 45 mm
B-ASC-4045	ActivaScrew™ Cannulated 4.0 x 45 mm	B-ALC-4035	ActivaScrew™ Cannulated 4.0 x 35 mm
B-ASC-4050	ActivaScrew™ Cannulated 4.0 x 50 mm	B-ALC-4040	ActivaScrew™ Cannulated 4.0 x 40 mm
B-ASC-4055	ActivaScrew™ Cannulated 4.0 x 55 mm	B-ALC-4045	ActivaScrew™ Cannulated 4.0 x 45 mm
B-ASC-4060	ActivaScrew™ Cannulated 4.0 x 60 mm	B-ALC-4050	ActivaScrew™ Cannulated 4.0 x 50 mm
B-ASC-4065	ActivaScrew™ Cannulated 4.0 x 65 mm	B-ALC-4055	ActivaScrew™ Cannulated 4.0 x 55 mm
B-ASC-4070	ActivaScrew™ Cannulated 4.0 x 70 mm	B-ALC-4060	ActivaScrew™ Cannulated 4.0 x 60 mm
B-ASC-4080	ActivaScrew™ Cannulated 4.0 x 80 mm	B-ALC-4065	ActivaScrew™ Cannulated 4.0 x 65 mm
B-ASC-4090	ActivaScrew™ Cannulated 4.0 x 90 mm	B-ALC-4070	ActivaScrew™ Cannulated 4.0 x 70 mm
B-ASC-4540	ActivaScrew™ Cannulated 4.5 x 40 mm	B-ALC-4080	ActivaScrew™ Cannulated 4.0 x 80 mm
B-ASC-4550	ActivaScrew™ Cannulated 4.5 x 50 mm	B-ALC-4090	ActivaScrew™ Cannulated 4.0 x 90 mm
B-ASC-4560	ActivaScrew™ Cannulated 4.5 x 60 mm	B-ALC-4540	ActivaScrew™ Cannulated 4.5 x 40 mm
B-ASC-4570	ActivaScrew™ Cannulated 4.5 x 70 mm	B-ALC-4545	ActivaScrew™ Cannulated 4.5 x 45 mm
B-ASC-4580	ActivaScrew™ Cannulated 4.5 x 80 mm	B-ALC-4550	ActivaScrew™ Cannulated 4.5 x 50 mm
B-ASC-4590	ActivaScrew™ Cannulated 4.5 x 90 mm	B-ALC-4555	ActivaScrew™ Cannulated 4.5 x 55 mm
		B-ALC-4560	ActivaScrew™ Cannulated 4.5 x 60 mm
		B-ALC-4565	ActivaScrew™ Cannulated 4.5 x 65 mm
		B-ALC-4570	ActivaScrew™ Cannulated 4.5 x 70 mm
		B-ALC-4580	ActivaScrew™ Cannulated 4.5 x 80 mm
		B-ALC-4590	ActivaScrew™ Cannulated 4.5 x 90 mm



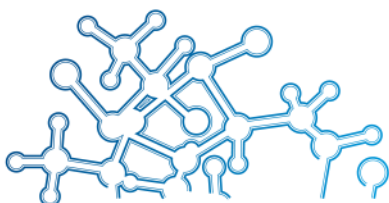
Instrumentation

B-ISC-1000 ActivaScrew™ Cannulated Instrument Set

Individual instruments are also available.



B-ISC-1000



bioretec

Bioretec develops and produces globally innovative bioabsorbable products and surgical solutions for better patient outcome, user friendliness and cost-efficiency in clinical care.

Bioretec Ltd. • Hermiankatu 22 • FI-33720 Tampere • Finland
Tel. +358 20 778 9500 • Trade Reg. No. 738.932 • VAT No. FI14741969
sales@bioretec.com • www.bioretec.com

