

bioretec

better healing - better life

- For fixation of bone fractures, osteotomies, arthrodesis and osteochondral fractures in the presence of appropriate immobilization.

- ActivaPin™ is an implant with high-strength properties created by the material and the manufacturing technique.

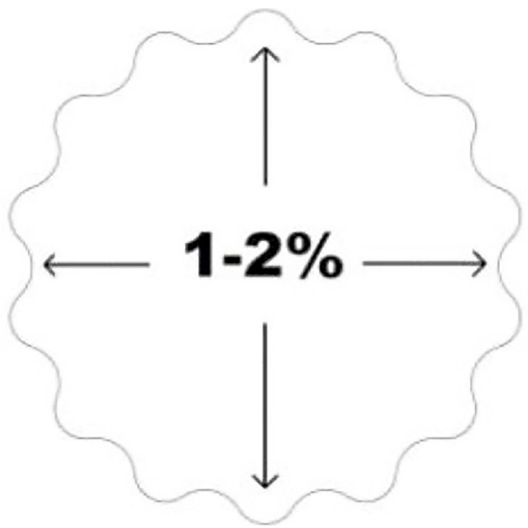
- The surgeon has the option to slightly bend the implant in order to achieve the correct anatomical position.

- The bending modulus of the material is close to the value of cortical bone which decreases stress shielding in bone.

- Biodegrades safely within approximately 2 years with an excellent clinical track record.



Example of an indication: Hammertoe with ActivaPin™



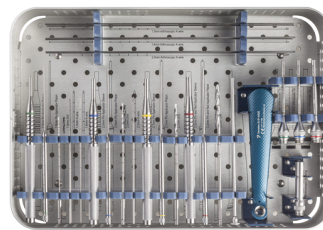
With created Self-Locking™ SL property, the diameter of the implant increases 1-2% in human body conditions and fixes the implant firmly into the bone. Patented grooved design enhances the rotational stability.



Customize your angle from 0 ° to 90 °

The ActivaPin™ bioabsorbable pins are constructed of bioabsorbable poly(L-lactide-co-glycolide) (PLGA).

Product codes and instruments



B-IPS-1000



Disposable Pin Applicator

B-AP-1520 ActivaPin™ 1.5mm x 20 mm

B-AP-1530 ActivaPin™ 1.5mm x 30 mm

B-AP-1540 ActivaPin™ 1.5mm x 40 mm

B-AP-1550 ActivaPin™ 1.5mm x 50 mm

B-AP-1560 ActivaPin™ 1.5mm x 60 mm

B-AP-1570 ActivaPin™ 1.5mm x 70 mm

B-AP-2020 ActivaPin™ 2.0mm x 20 mm

B-AP-2030 ActivaPin™ 2.0mm x 30 mm

B-AP-2040 ActivaPin™ 2.0mm x 40 mm

B-AP-2050 ActivaPin™ 2.0mm x 50 mm

B-AP-2060 ActivaPin™ 2.0mm x 60 mm

B-AP-2070 ActivaPin™ 2.0mm x 70 mm

B-AP-2750 ActivaPin™ 2.7mm x 50 mm

B-AP-2770 ActivaPin™ 2.7mm x 70 mm

B-AP-3270 ActivaPin™ 3.2mm x 70 mm

B-IPS-1000 Instrument set, for ActivaPin™

including the following instruments:

B-IP-1500 Applicator Ø1.5 mm, reusable, for 1.5 mm pins

B-IP-2000 Applicator Ø2.0 mm, reusable, for 2.0 mm pins

B-IP-2700 Applicator Ø2.7 mm, reusable, for 2.7 mm pins

B-IP-3200 Applicator Ø3.2 mm, reusable, for 3.2 mm pins

and for 1.5/2.0/2.7/3.2 mm nails

B-IP-1501 K-Wire Ø1.6 mm, length 130 mm, for 1.5 mm pins/nails

B-IP-1502 K-Wire Ø1.5 mm, length 130 mm, for 1.5 mm pins/nails

B-IP-1506 K-Wire Ø1.5 mm, length 260 mm, for 1.5 mm pins/nails

B-IP-2001 K-Wire Ø2.0 mm, length 130 mm, for 2.0 mm pins/nails

B-IP-1504 K-Wire Ø1.6 mm, length 260 mm, arthroscopic,
or 1.5 mm pins/nails

B-IP-2004 K-Wire Ø2.0 mm, length 260 mm, arthroscopic,
for 2.0 mm pins/nails

B-IP-1503 Drill bit Ø1.5 mm, for 1.5 mm pins/nails, quick coupling

B-IP-2003 Drill bit Ø2.0 mm, for 2.0 mm pins/nails, quick coupling

B-IP-2703 Drill bit Ø2.7 mm, for 2.7 mm pins/nails, quick coupling

B-IP-3203 Drill bit Ø3.2 mm, for 3.2 mm pins/nails, quick coupling

B-IP-4000 Applicator handle, arthroscopic, for pins and nails

B-IP-4001 Applicator drill guide, arthroscopic, for 1.5/2.0 mm nails

B-IP-1512 Applicator tip, arthroscopic, for 1.5 mm pins

B-IP-2012 Applicator tip, arthroscopic, for 2.0 mm pins

B-IP-3212 Applicator tip, arthroscopic, for 1.5/2.0 mm pins

B-IP-4004 Applicator housing, arthroscopic, for pins and nails

B-IP-4003 Sterilisation tray, for ActivaPin™ instruments

Separate instruments:

B-DIP-1500 Applicator with K-Wire Ø1.6 mm, disposable, for 1.5 mm pins

B-DIP-2000 Applicator with K-Wire Ø2.0 mm, disposable, for 2.0 mm pins

B-DIP-2700 Applicator with K-Wire Ø2.8 mm, disposable, for 2.7 mm pins

REMARK: Prior to using Bioretec Implants examine thoroughly the Instructions For Use - inside each product package.

ORDERING INFORMATION: For more information please contact your nearest distributor or our customer service at Sales@bioretec.com.
Valid product range available from our website: www.bioretec.com.

Rev. 3.0

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