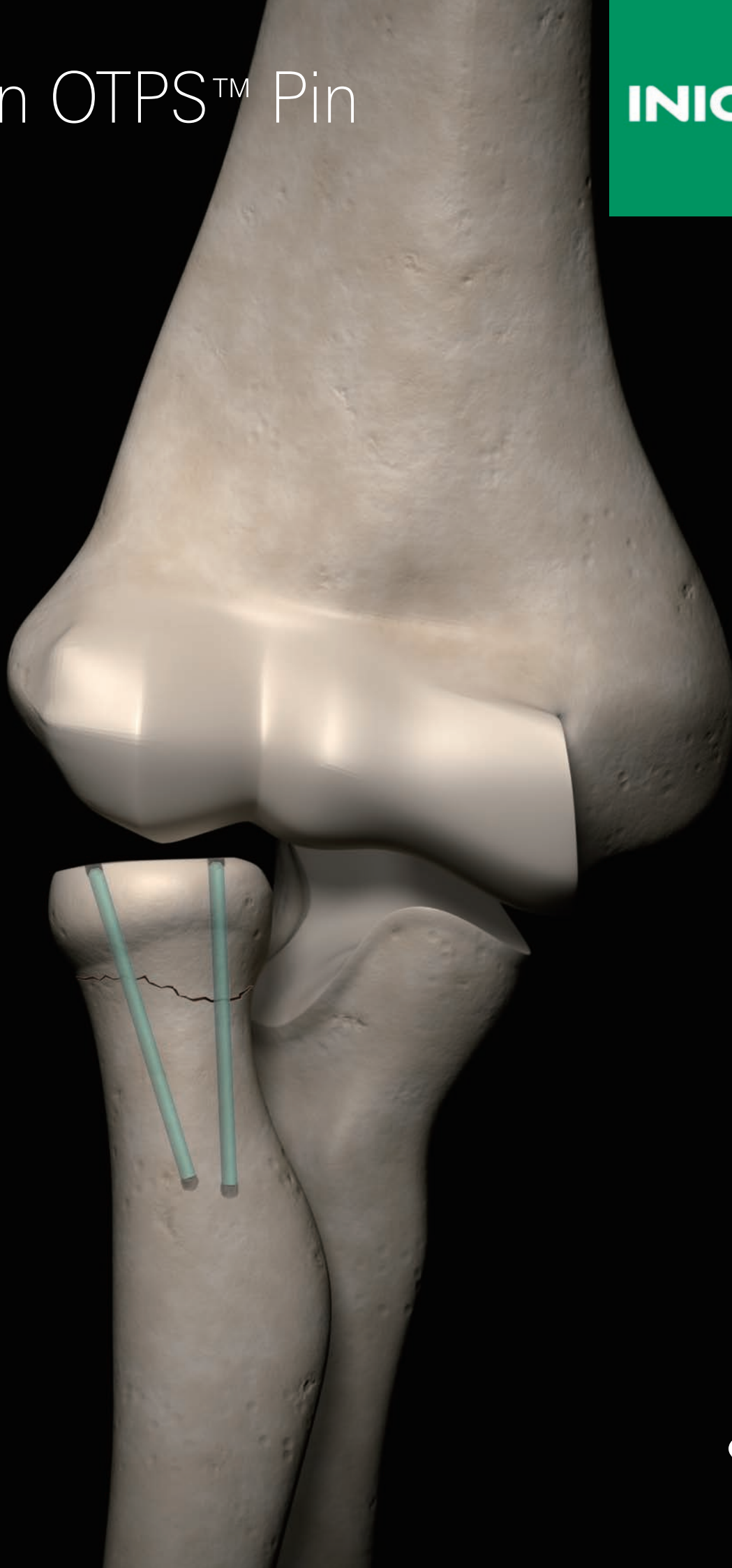


Inion OTPS™ Pin

INION

Inion OTPS™ Pin – A Bioabsorbable Solution



Inion OTPS™ Pin System comprises biodegradable pins made of Inion® Biodegradable Polymers and accessory instrumentation for quick and easy insertion. The pins are made of a proprietary blend of L-lactide, D,L-lactide and trimethylene carbonate (TMC) which results in a tough material that is easy to handle and biodegrades completely.

Benefits

- Convenient sterile procedure pack
- Compared to metallic K-wire, reduced risk of protrusion
 - Reduced risk of infection
 - Increased patient comfort
- Material biodegrades safely
 - Avoidance of adverse tissue reactions
 - More than 70 000 procedures done globally
 - The product has been on the market since 2004 with excellent clinical outcomes
 - No long term implant palpation, visibility, temperature sensitivity or risk of migration
- Easy to insert
- Coloured for better visibility during insertion
- Material is strong enough for long enough
- Implants supplied sterile reducing the risk of cross-infection

Indications

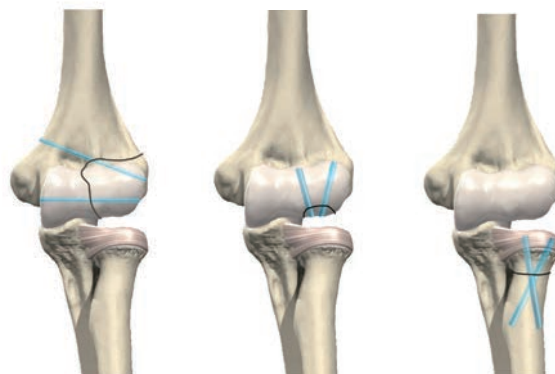
Indications for Use (US)

Indicated for maintenance of alignment and fixation of bone fractures, osteotomies, arthrodeses or bone grafts in the presence of appropriate additional immobilisation (e.g. cast, brace).

Indications for Use (CE mark)

The Inion OTPS™ bioabsorbable Pin is indicated for maintenance of alignment and fixation of

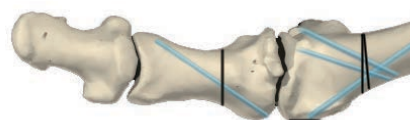
- Osteotomies in the pelvis of pediatric patients
- Bone fractures in the elbow and hand of adult patients in the presence of appropriate additional immobilization (e.g. rigid fixation implants, cast, brace).



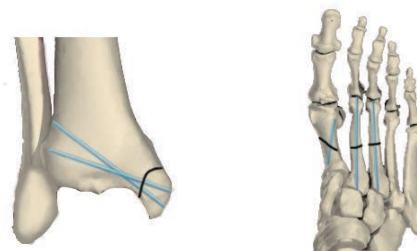
Humerus and radius fractures



Hand and wrist fractures



Hallux valgus osteotomy

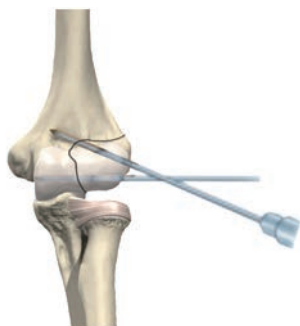


Foot and ankle fractures

Specific indications for use may vary between market areas.

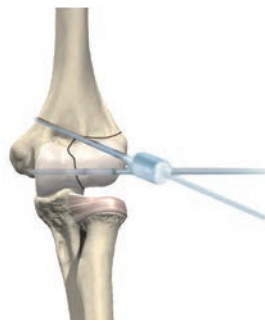
Please review the electronic Instructions for Use at ifu.inion.com

1



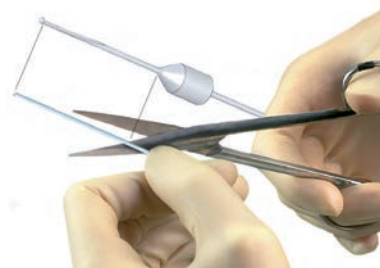
1. Reduce the fracture/osteotomy. Drill two Inion® K-wires through the bone to secure the fragments.

2



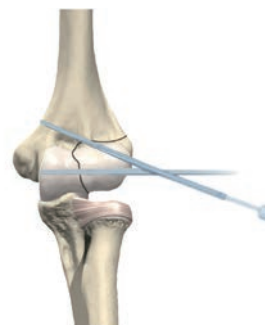
2. Remove one of the K-wires, flush and measure depth of the drill channel.

3



3. Select the pin diameter corresponding to the K-wire. If necessary, cut the pin to length using surgical scissors.

4



4. Replace the first K-wire with Inion® Pin.

5



5. Replace the second K-wire with Inion® Pin.

6

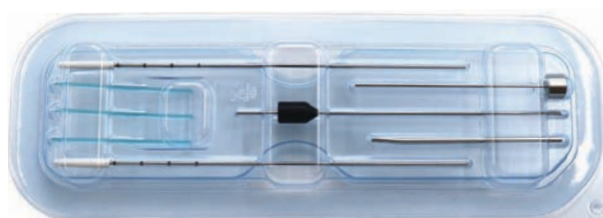


6. To avoid tissue irritation, make sure the pin is fully inside bone. Close the wound and place in a post-op brace.

Ordering Information

Unique Inion OTPS™ Pin Kits

Art. No.	Description	Qty / Kit
PCK-7001	1.5 x 50 mm pins	3
	1.5 mm K-wires	2
	Cannula	1
	Introducer	1
	Depth gauge	1
PCK-7002	2.0 x 50 mm pins	3
	2.0 mm K-wires	2
	Cannula	1
	Introducer	1
	Depth gauge	1



Individually Packaged Pins and Instruments

Art. No.	Description
PIN-1550	1.5 x 50 mm pin
PIN-2050	2.0 x 50 mm pin
INS-9230	Pin applicator 1.5 mm
INS-9231	Pin applicator 2.0 mm
INS-9232	Arthroscopic handle
INS-9233	Arthorscopic tip 1.5 mm
INS-9234	Arthorscopic tip 2.0 mm
INS-9235	Arthorscopic piston 1.5 mm
INS-9236	Arthorscopic piston 2.0 mm
INS-9237	K-wire (trocar tip drill) 1.5 mm
INS-9238	K-wire (trocar tip drill) 2.0 mm
INS-9240	Wrench
INS-9256	K-wire 1.5 mm (10-pack)
INS-9257	K-wire 2.0 mm (10-pack)
ACC-9820	Sterilization tray for arthroscopic instruments



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