FOOTMOTION PLATING SYSTEM.



MINI INVASIVE BUNION OSTEOTOMY



FOOTMOTION MIBO

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Intended purpose

The implants of the Footmotion Plating System range are intended for arthrodeses, fractures and osteotomies fixation and revision surgeries of the foot in adults.

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Contraindications:

- Pregnancy.
- Acute or chronic, local or systemic infections.
- Allergy to one of the materials used or sensitivity to foreign bodies.

TECHNICAL FEATURES

> PLATES FOR MINI INVASIVE BUNION OSTEOTOMY

Example of application: hallux valgus

- Unique design dedicated to bunion metatarsal osteotomies for severe Hallux Valgus.
- > External guide for minimally invasive surgery.
- Transfixation screw crossing the cut allowing compression.



REFERENCES

	METATARSAL BASAL OSTEOTOMY PLATES
Ref.	Description
FFTGD1	Metatarsal basal closing wedge osteotomy plate - Left - Size 1
FFTDD1	Metatarsal basal closing wedge osteotomy plate - Right - Size 1

INSTRUMENTS DEDICATED TO MINIMALLY INVASIVE

		CORCERN
	Ref.	Description
	ANC1057	MIS guide for metatarsal basal closing wedge osteotomy plate - Left
	ANC1058	MIS guide for metatarsal basal closing wedge osteotomy plate - Right
	ANC1059	Ø2.0 mm threaded guide gauge for Ø2.8 mm screws - MIS MIBO
	33.0212.120	Pin Ø1.2 - L120 mm

Ø2.8 MM SCREWS		
Ref.	Description	
SLT2.8Lxx	Ø2.8 mm locking screw - L10 to L34 mm (2 mm incrementation)	
RLT2.8Lxx	Ø2.8 mm non-locking screw - L10 mm to L34 mm (2 mm incrementation)	

The associated instruments and screws are available in the **Footmotion Plating System** set.

REMARK: Please note that all implants are also available in sterile packaging. An « -ST » code is added at the end of the reference. Example: SLT2.8L10-ST







SURGICAL TECHNIQUE

Example : mini invasive bunion osteotomy for hallux valgus treatment



1. Insert a Ø1.6 mm L100 mm pin (33.0216.100) from the 1st metatarsal to the 2nd one, as proximal as possible. Then, create a percutaneous cut by using a shannon burr. The entry point should be on the dorsal part of the 1st metatarsal and the cut has to be lateral.



2. Hold the closing with a Ø1.6 mm L150 mm pin (33.0216.150) targeting the 2nd metatarsal to achieve a lateral closing of the 1st metatarsal.



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3. Using the plate as a template, position the two incisions.



4. Assemble the guide to the plate with the two proximal drill guides. Insert the plate through the proximal incision. Then, insert the oblique pin to verify the good positioning. The Ø1.2 mm L120 mm pin (33.0212.120) must target the proximal lateral part of the 1st metatarsal.



- 5. In the most distal hole of the plate, perform the drilling by using the drill through the guide. Insert a \emptyset 2.8 mm locking screw
- (SLT2.8Lxx) using the T8 screwdriver (ANC575).



6. Using the same technique as step 5, insert a Ø2.8 non-locking screw (RLT2.8Lxx) in the transfixation hole.



7. Fill the last two holes with Ø2.8 mm locking screws (SLT2.8Lxx) following the step 5.



8. Then, remove the pins and instrument.



For further information about the kit description, please refer to the Footmotion Plating System brochure.



This information is intended to demonstrate the Newclip Technics portfolio of medical devices. Always refer to the package insert, product label and/or user instructions including cleaning and sterilization before using any Newclip Technics product. These products must be handled and/or implanted by trained and qualified staff who have read the instructions before use. A surgeon must always rely on her or his own professional clinical judgement when deciding whether to use a particular product when treating a particular patient. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Newclip Technics representative if you have questions about the availability of Newclip Technics products in your area.

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Read labelling and instructions before the use of Newclip Technics medical devices. These products must be handled and/or implanted by trained and qualified staff who have read the instructions before use.

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