

ALIANS FOREARM.



FOREARM
PLATES





Alians Forearm.

FOREARM PLATES

Intended purpose:

The implants of the Alians Forearm range are intended for the fixation of fractures and osteotomies of the radius and the ulna in adults.

Contraindications:

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

Technical features.

PLATES FEATURES

TRAUMA INDICATIONS

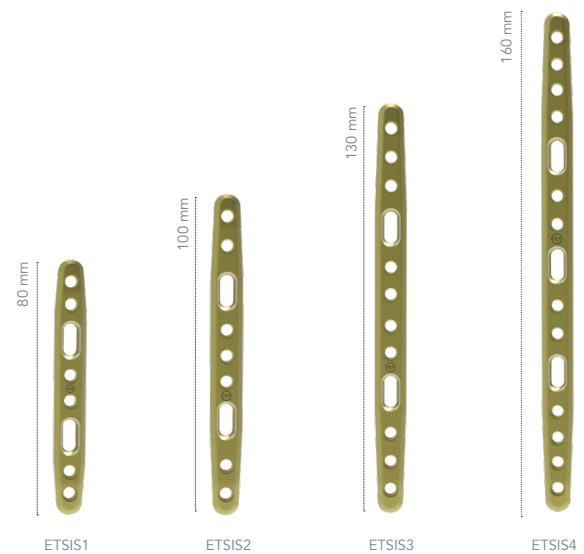
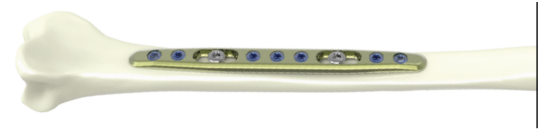
- Fixation of forearm shaft fractures.
- Fixation of forearm shaft non-unions.

PLATE FEATURES

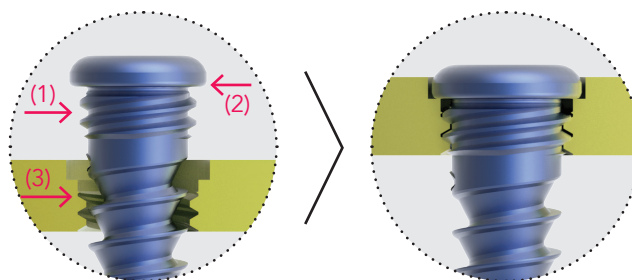
- **4 sizes of plates:** 8, 9, 12 and 15 holes.

MONOAXIAL FIXATION

- Ø3.5 mm non locking screws for oblong holes (CT3.5Lxx)
- Ø3.5 mm locking screws (SOT3.5Lxx)
- Ø3.5 mm non locking screws (QOT3.5Lxx)



MONOAXIAL LOCKING SYSTEM



FEATURES

- The threaded sections under the screw head and inside the hole have strictly the same characteristics⁽¹⁾:
 - Cylindrical internal threaded profile,
 - Cylindrical external threaded profile,
- Screw head cap⁽²⁾.
- Plate and screw made from the same material: titanium alloy.

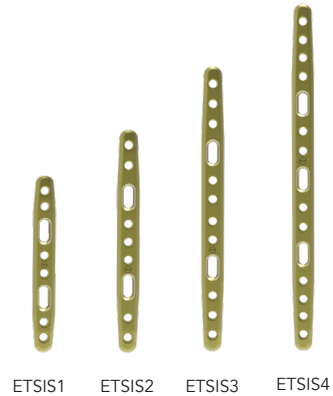
RESULTS

The screw is stopped in the hole by its cap, insuring the locking⁽³⁾.

Implant references.

Plates

Ref.	Description
ETSIS1	Forearm plate - Symmetrical - Size 1- L80 mm
ETSIS2	Forearm plate - Symmetrical - Size 2 - L100 mm
ETSIS3	Forearm plate - Symmetrical - Size 3 - L130 mm
ETSIS4	Forearm plate - Symmetrical - Size 4- L160 mm



Ø3.5mm locking screws*

Ref.	Description
SOT3.5Lxx	Ø3.5 mm locking screw - L10 to 26 mm (2 mm incrementation)

*Blue anodized



Ø3.5mm non locking screws*

Ref.	Description
QOT3.5Lxx	Ø3.5 mm non-locking screw - L10 to 26 mm (2 mm incrementation)

*Fuchsia anodized



Ø3.5mm non locking screws*

Ref.	Description
CT3.5Lxx	Ø3.5 mm non-locking screw - L10 to 26 mm (2 mm incrementation)

*Not anodized



N.B: All implants are available in a sterile version. An «-ST» is added at the end of the reference.
Ex: «CT3.5L10-ST»

REMOVAL KIT

If you have to remove Alians Forearm implants, make sure to order the Newclip Technics removal set, which includes the following instrument:

- ANC042 : Mini set - Base
- ANC107 : 2.5 mm quick coupling hexagonal non prehensor screwdriver
- ANC350 : Ø4.5 mm AO quick coupling handle - Size 1

To remove any of the Alians Forearm plates, first loosen all the screws without completely removing them (this prevents rotation of the plate when removing the last screw). Finally, completely remove all screws and the plate.

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. Manufacturer : Newclip Technics – Brochure - EN – ALIANS FOREARM – ED4 – 04/2026 - Medical device EC: class IIb – CE1639 SGS BE
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. Non-contractual pictures.
Newclip Technics - 45 rue des Garottières - 44115 Haute Goulaine, France. Our subsidiaries: Newclip USA - Newclip Australia - Newclip GMBH - Newclip Japan - Newclip Iberia - Newclip Belgium.

Instruments references.

Instruments

#	Ref.	Description	Qty
1	ANC083C	2 in 1 : 2.5 mm hexagonal prehensor screwdriver - Ø3.5 mm countersink	1
2	ANC089C	Ø2.7 mm quick coupling drill bit - L125 mm	2
3	ANC107	2.5 mm quick coupling hexagonal non prehensor screwdriver	1
4	ANC124	Length gauge for Ø3.5 mm screws	1
5	ANC186	Ø2.7 mm threaded guide gauge for Ø3.5 mm screws	3
6	ANC191	Ø2.7 mm non threaded bent guide gauge for Ø3.5 mm screws	1
7	ANC251	18 cm verbrugge forceps	2
8	ANC350	Ø4.5 mm AO quick coupling handle - Size 1	2
9	ANC463	Ø3.5 mm quick coupling countersink	1
10	ANC175/B	Alians Forearm set - Base	
11	ANC175/C	Alians Forearm set - Lid	
12	ANC175/R	Alians Forearm set - Screw rack	
	ANC862	2 in 1 : 2.5 mm hexagonal prehensor screwdriver - Ø3.5 mm countersink - L117 mm	
	ANC042	Mini set - Base	

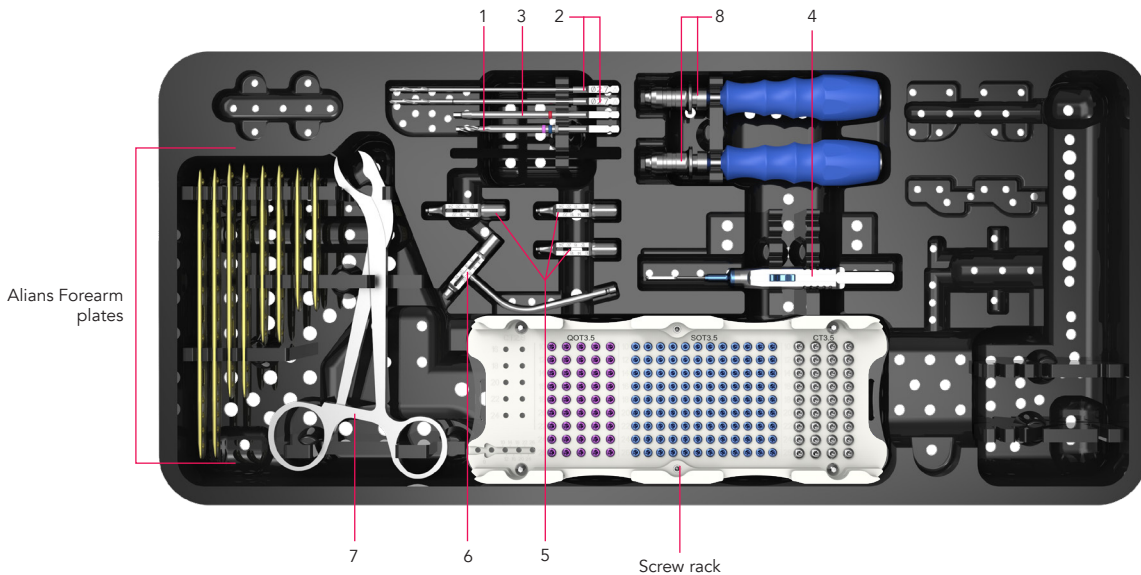
PSI options

Ref.	Description
ANC042	Mini set - Base
ANC976	Patient specific cutting guide for forearm osteotomy
ANC956	Patient specific wedge
ANC1134	Patient specific cutting guide for iliac graft
ANC1135	Patient specific cutting guide for synthetic graft
ANC1184	Patient specific cutting guide for femoral head
ANC1219	Ø2.6 mm pin for cutting guide - L 30 mm
ANC1220	Ø2.6 mm pin for cutting guide - L 15 mm
ANC1224	Patient specific realignment guide
ANC1349	Ø1.2 mm - L10 mm holding plot
ANC642	Opening wedge osteotomy instrument
33.0212.120	Pin Ø1.2 - L120 mm
33.0220.120	Pin Ø2.0 - L120 mm

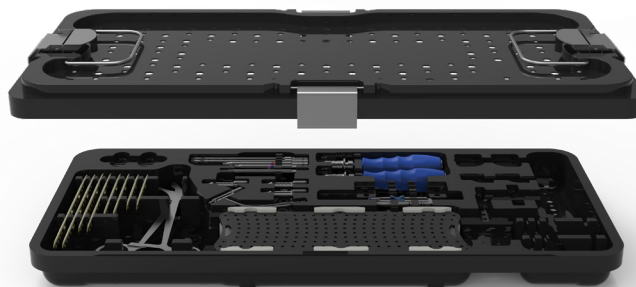


Compatible with patient-specific cutting guides (PSI)

Please contact your NEWCLIP TECHNICS representative if you have any questions about the availability of NEWCLIP TECHNICS products in your area.



Alians Forearm kit



newcliptechnics.com

