



Operative Technique Osteosynthesis Intramedullary Implant Removal



Indications

 Lync® Intra-medullary implants are indicated for small bone reconstruction limited to inter-digital fusion of fingers and toes and small bone fusion.

Contra-indications

- Severe muscular, neurologic or vascular deficiency in the extremity concerned.
- Bone destruction or poor bone quality, likely to impair implant stability.
- Surgical procedures other than these listed in the « Indications »section.
- Known or suspected allergy to any of the device components.
- Use of this implant in combination with implants of another origin is not recommended by Novastep.

Notes: See package insert for a complete list of potential adverse effects, warnings, precautions, contra-indications and instructions for use.



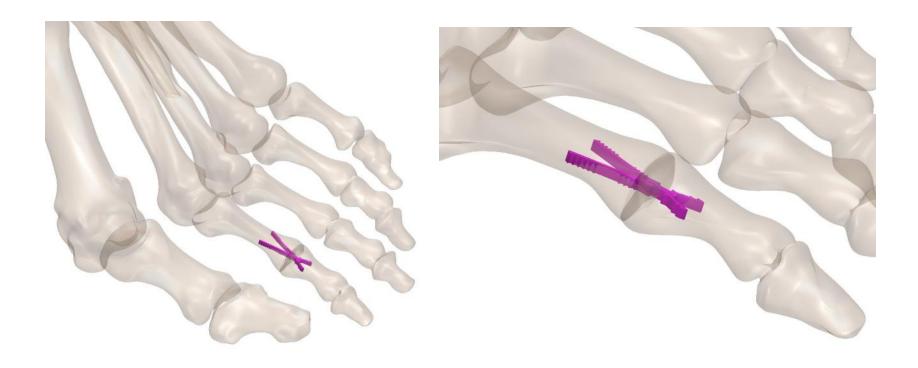


- I Lync implant removal in case of nonunion or infection
- II Lync implant removal after PIP joint arthrodesis

I - Lync implant removal in case of nonunion or infection

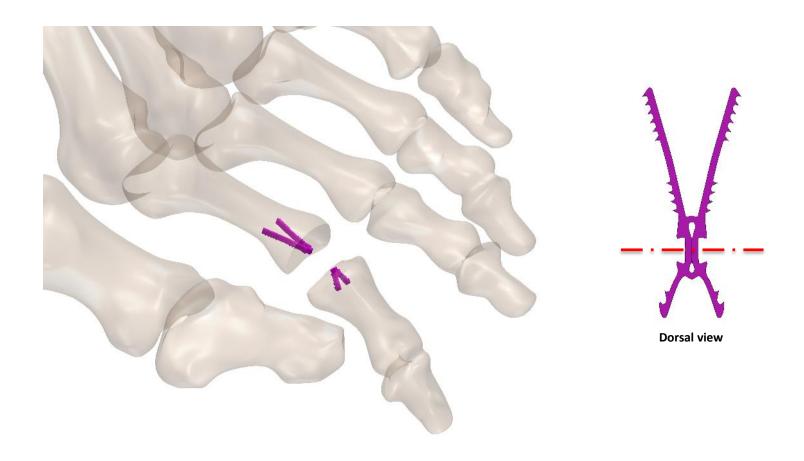


1.1 Perform a linear dorsal incision to expose the surgical site



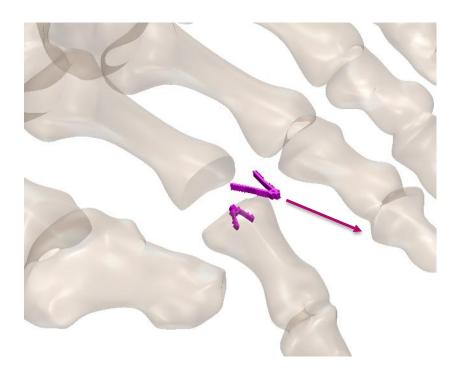


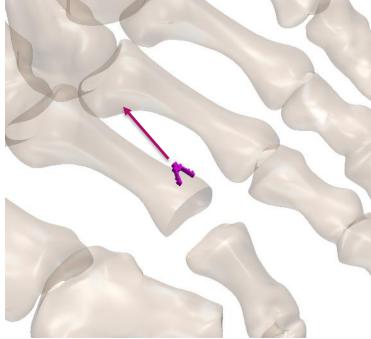
1.2 Release the fusion site and cut the implant at its central area





1.3 Remove the implant parts

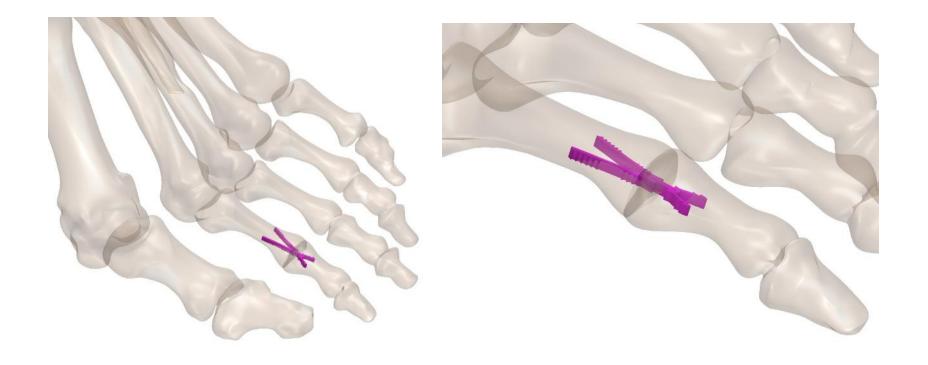




II -Lync implant removal after PIP joint arthrodesis

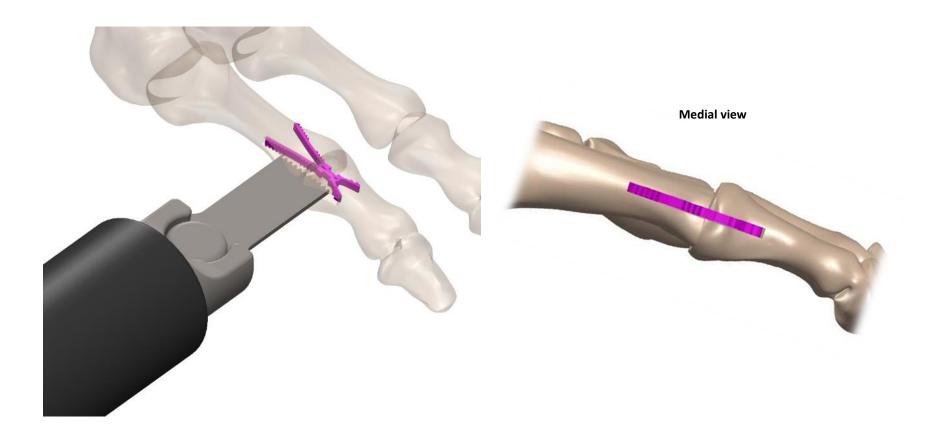


2.1 Perform a medial or lateral incision to expose the arthrodesis site



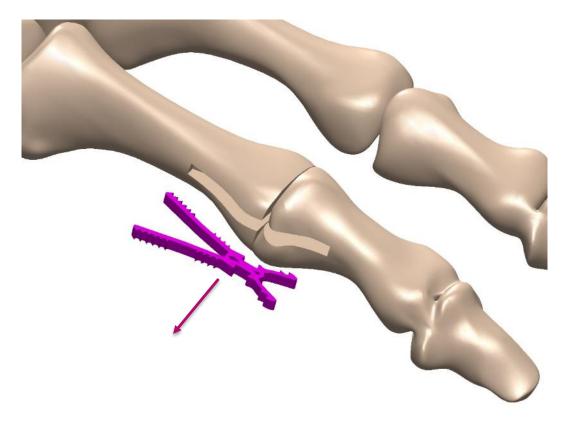


2.2 Perform an incision windows using an oscillating saw





2.3 Remove the implant with a forceps



2.4 Using grafts, fill the area left empty by the implant





CAUTION: Federal (USA) law restricts this device to sale by or on the order of a surgeon. Rx only.

This document is intended solely for the use of healthcare professionals. This technique was developed in conjunction with healthcare professionals. A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Novastep does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery. The information presented is intended to demonstrate a Novastep product. A surgeon must always refer to the package insert, product label and/or instructions for use, including the instructions for Cleaning and Sterilization (if applicable), before using any Novastep product.

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