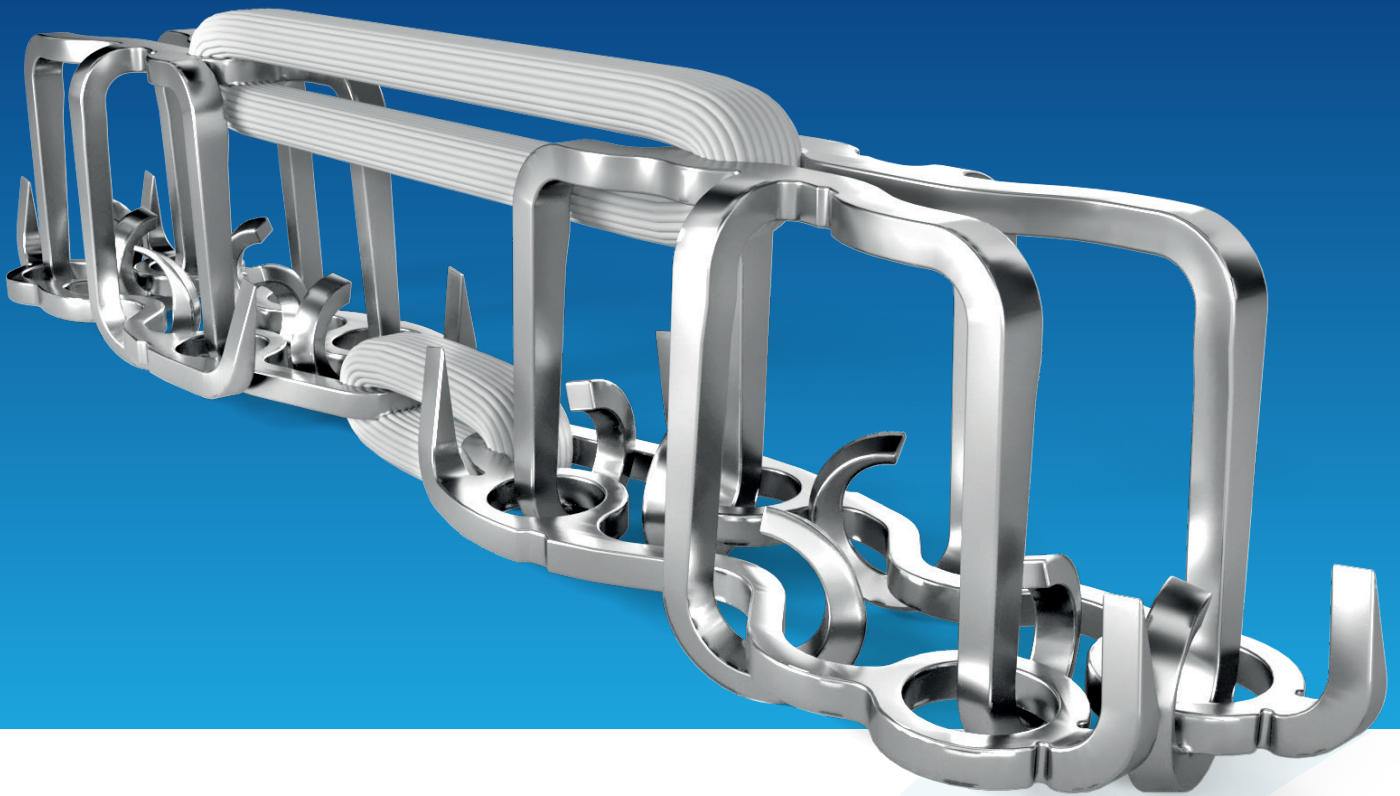




CoNexctions®
Revolutionizing Tendon Repair™

CoNexctions® TR Tendon Repair System



Pioneering implant allows surgeons to consistently produce tendon repairs that outperform suture.

STRONGER

83% Stronger
than suture repair¹

FASTER

4 Times Faster
than suture repair²

THINNER

48% Lower Profile
than suture repair¹

Revolutionary approach to tendon repair



The CoNextions TR Tendon Repair System provides a stronger, faster, and thinner alternative to traditional suture repair techniques. CoNextions TR can be used for tendon approximation for various clinical indications in the hand, wrist, forearm, foot, and ankle.

- Implant is designed for the approximation of tendons 1.5–4.0 mm in thickness and 3.0–7.0 mm in width
- Thin stainless steel components provide 12 evenly loaded points of fixation across the repair site, thereby increasing the strength and durability of the repair¹
- Loops made of ultra high tenacity polyethylene yarn span the repair site and provide a strong and flexible connection between the stainless steel components

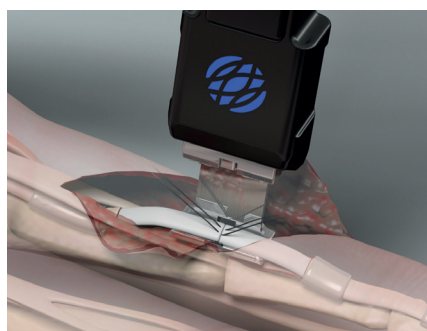
Implant Mechanism



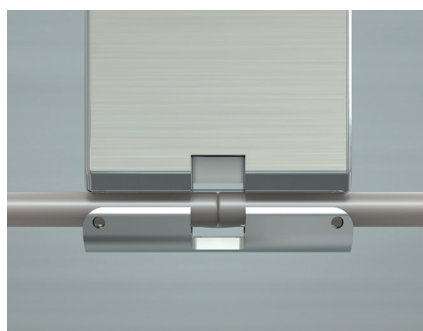
Deployment Mechanism

Part Number	Item Description
FA0001	CoNextions TR Combo Kit-Deployment and Implant Mechanism
FA0002	CoNextions TR Deployment Mechanism
FA0004	CoNextions TR Implant Mechanism

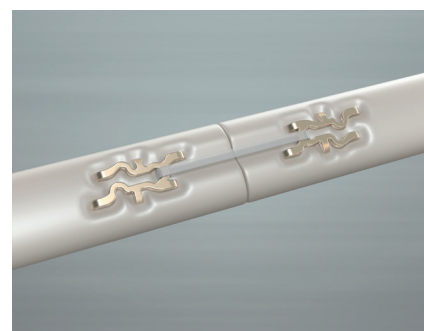
Instrument design allows for rapid placement of implant



Position device



Deploy implant



Final repair

When deployed, the CoNextions TR implant is 18 mm in length and 2.5 mm wide. The implant height is automatically sized during deployment to fit the thickness of the native tendon (range of 1.5–4.0 mm). The delivery instrumentation requires 20 mm (10 mm on either side of the repair site) of surgical site access to properly deploy the implant.

References

1. CoNextions internal testing. Benchtop testing. May not be indicative of clinical performance.
2. Irwin CS, Parks BG and KR Means. Biomechanical analysis of novel flexor tendon coupler versus suture repair. Poster presented at AAHS, January 10-13, 2018. Benchtop testing. May not be indicative of clinical performance.

This document is intended solely for the use of healthcare professionals. The information presented is intended to demonstrate a CoNextions, Inc. product. CoNextions does not practice medicine and recommends that surgeons be trained in the use of any particular product before using it in surgery. 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. CoNextions does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery. Individual results will vary based on health, weight, activity and other variables. Not all patients are candidates for this product and/or procedure. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your CoNextions representative if you have questions about the availability of CoNextions products in your area. For indications, contraindications, warnings, precautions, potential adverse effects and patient counselling information, see the package insert or contact your local representative. Visit www.conexionsmed.com for additional product information. CoNextions owns, uses, or has applied for the following trademarks: CoNextions, CoNextions TR, Revolutionizing Tendon Repair. This document is intended solely for use in Chile.

Manufactured by:

CoNextions Inc.
150 North Wright Brothers Drive,
Suite 560
Salt Lake City, Utah 84116, USA

Ordering/Technical Information:
+1 (385) 351 1461

www.conexionsmed.com

Authorized Representative for Chile:

CLP Insumos Medicos
Amapolas 1290, 2 piso
Providencia, Santiago de Chile
Tel. +56 2 2232 5528
www.clpinsumos.cl