



Neuroflex[®]

flexible type I
collagen
conduit

Neuroma



- ▶ First nerve conduit with an indication to reduce the formation of symptomatic or painful neuromas¹

- ▶ Utility in variety of clinical applications, including Morton's neuroma

Collagen conduit



- ▶ Designed to prevent the ingrowth of scar tissue

Management of painful neuromas

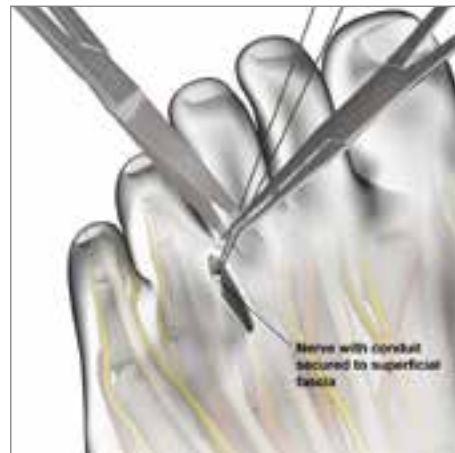
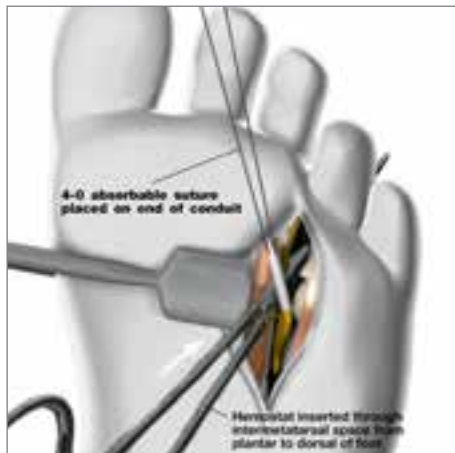
Neuroflex

is a resorbable, flexible type I collagen conduit, which provides an encasement for peripheral nerve injuries and protection of the neural environment.

The corrugated walls of the conduit were designed for additional flexibility allowing the conduit to bend up to approximately 60 degrees without forming an occlusion.² This kink-resistant property was designed to allow the natural outgrowth of the regenerating axons of the injured proximal

nerve stump to be guided without hindrance to the point where the nerve will no longer be capable of forming a neuroma. Neuroflex is expected to completely resorb in about 8 months after implantation.³

In a retrospective case series (n=63) Dr. John S. Gould found, "Collagen conduits were safe and successful adjuncts to simple excision in the management of painful neuromas of the foot."⁴



Catalog number	Inner diameter	Length
CNCF2025	2.0mm	2.5cm
CNCF2525	2.5mm	2.5cm
CNCF3025	3.0mm	2.5cm
CNCF4025	4.0mm	2.5cm
CNCF5025	5.0mm	2.5cm
CNCF6025	6.0mm	2.5cm

1. Collagen Matrix Inc., Press Release 15 April 2014
2. Li St., Yuen D., Jenssen JR., Rodriguez G., "A Semipermeable, Kink Resistant Type I Collagen-based Nerve Guide for PNS Repair." Society for Biomaterials. 2003.
3. Collagen Matrix, Inc. Test Report 005RESORB
4. Gould, John S., MD. "Use of Collagen Conduits in Management of Painful Neuromas of the Foot." Science, Technology, Innovation (Dec 2015): 1-8.

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