

*Sgarlato*  
*Silastic System*



**Fusion**  
ORTHOPEDICS

SHIP Short Implant  
Surgical Technique

## DESCRIPTION OF THE MEDICAL DEVICE



The Sgarlato Implant Prosthesis is a double stemmed flexible implant specifically designed for replacement of the interphalangeal joints of the lesser toes. It is used as an adjunct to resection arthroplasty in cases of moderate to severe hammertoe deformities.

The implants are made from medical-grade high performance silicone elastomer. The design incorporates a spacer and stems shaped to fit the intramedullary canals of the proximal and intermediate phalanges.

The Ship Short is available in two sizes, Small and Medium, with an overall length of 16mm and 17mm respectively. Sizers and Instruments are available for proper application during surgery.

Benefits Include:

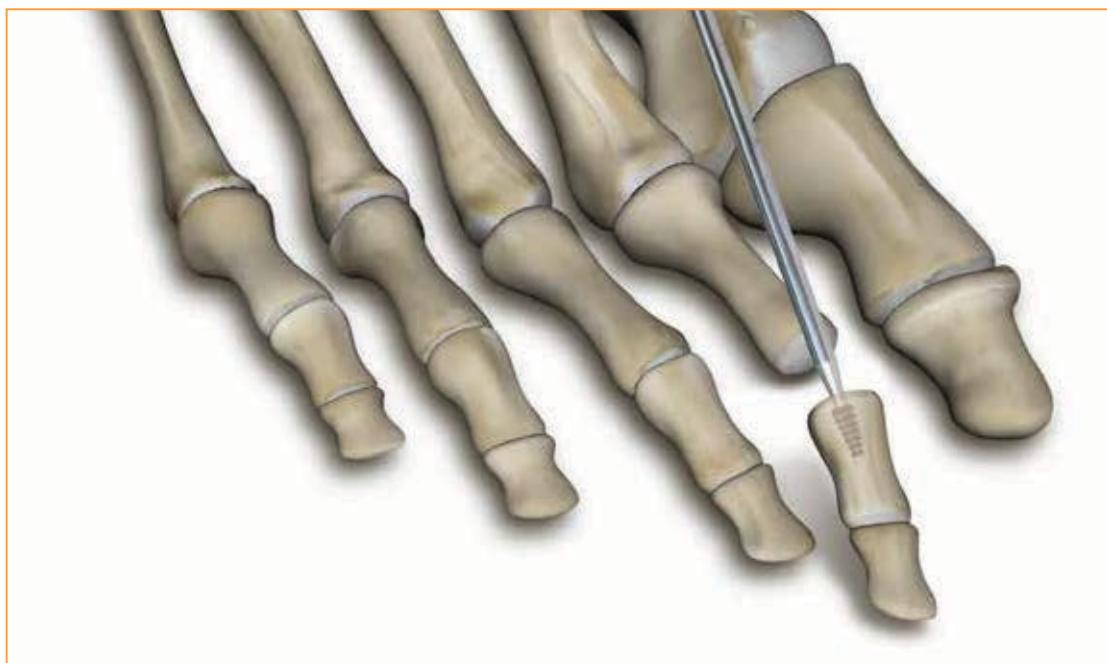
- Controls transverse and sagittal plane stability
- Low inflammatory response
- Prevents length loss of the digit

**1**

An arthroplasty is performed at the proximal interphalangeal joint excising 3-5mm of the proximal phalanx head. The extensor longus tendon may be transversely incised proximal to the interphalangeal joint and reflected distally. All sharp edges are excised from the phalanx stump.

**2**

Broach through the head of the proximal phalanx to prepare the proximal side of the joint for implantation.

**3**

Broach through the base of the middle phalanx to prepare the distal side of the joint for implantation.

**4**

Insert the implant and confirm placement and fitment before closing. The stems should fit so that the implant abuts flush against the intermediate phalanx and the proximal phalanx stump.

## Removal Technique



1

The joint is exposed through a longitudinal incision made over the dorsomedial aspect of the proximal interphalangeal joint.

Utilizing forceps the distal stem is pulled from the canal of the middle phalanx first, then the implant is extracted from the joint space.



Sgarlato	Description	Sterile Packed	Non-Sterile
	SHIP Implant Short Small	70-100-01-S	70-100-01
	SHIP Implant Short Medium	70-100-02-S	70-100-02



Sgarlato	Description	Sterile Packed
	SHIP Short Sizer Small	70-099-01-S
	SHIP Short Sizer Medium	70-099-02-S
	Universal Broach	70-0979-01-S

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. Fusion Orthopedics 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 the breadth of Fusion Orthopedics' product offerings. A surgeon must always refer to the package insert, product label, and instructions for use before using any Fusion Orthopedics product. 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 representative if you have questions about the availability of products in your area.

**FDA Cleared**

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