

# OSSIOfiber<sup>®</sup> MIA (Minimally Invasive All-Natural) Bunion System

*Featuring the Beveled  
Threaded Trimmable Fixation Nail*



## The difference of OSSIOfiber<sup>®</sup>

The OSSIOfiber<sup>®</sup> implants represent a breakthrough technology that are engineered for superior strength. These implants are not only more resilient than standard bio-resorbable materials but also match the rigidity of the cortical bone they aim to repair. This enhanced strength is composed of continuous, natural mineral fibers organized into a custom matrix that is stronger than the outer surface of the bone, ensuring reliable, bio-integrative fixation.



## One Size Fits All

OSSIOfiber<sup>®</sup> is a bio-integrative implant crafted to ensure a robust and stable fixation, which gradually transitions to being replaced by the patient's own bone throughout the healing journey, ultimately leaving no lasting hardware behind.



## Improved User Experience

The MIA Bunion Correction System features a streamlined and efficient instrument set, eliminating the hassle of heavy trays. It includes a sterilized self-tapping implant designed for intraoperative trimming and sharpening, ensuring a perfect fit.

# OSSIO<sup>®</sup> fiber<sup>®</sup> MIA (Minimally Invasive All-Natural) Bunion System Specifications

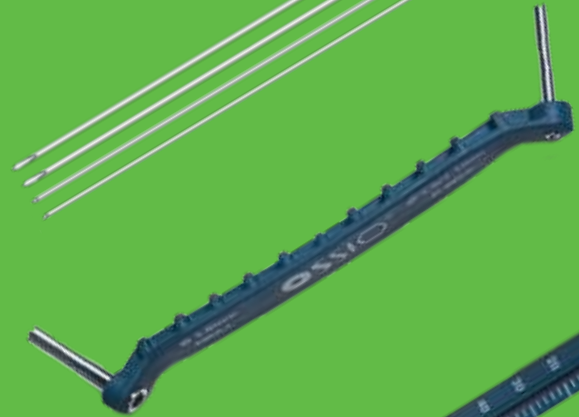
M Sharpener



1.1mm Trocar K-Wire 7in (coCr)

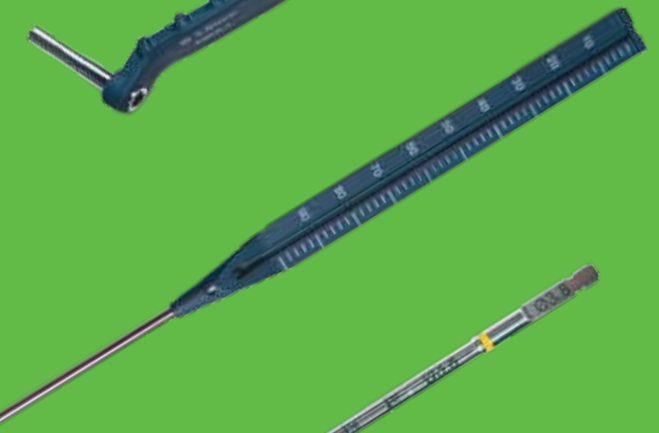


1.6mm Diamond K-Wire  
7in (SS316)



Drill Guide

Wire guide sleeve compatible  
with 1.6mm wire



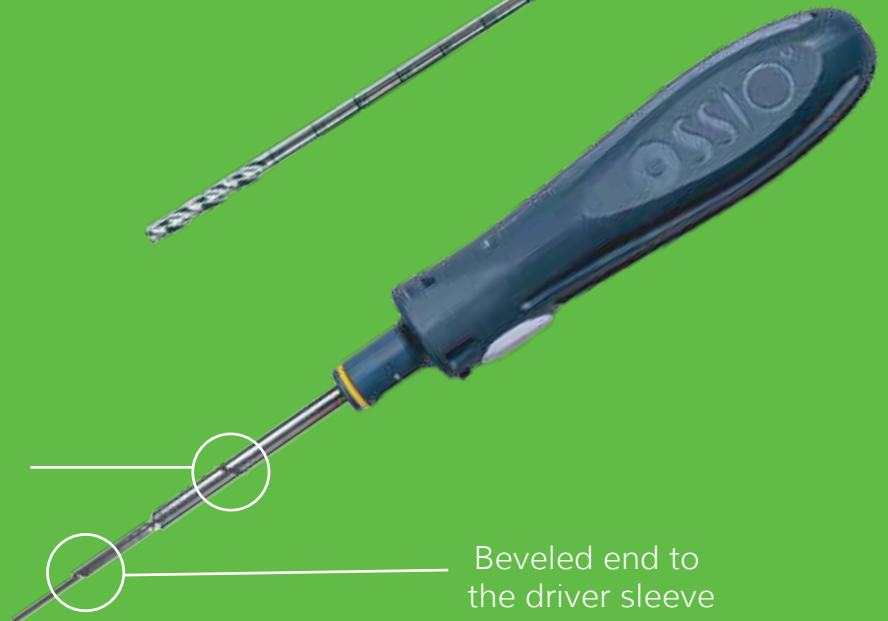
7in over the wire depth gauge

Compatible with 1.6mm wire



3.8mm cannulated drill  
(over 1.6mm wire)

Compatible with 1.6mm wire



Adjustable Length Driver:

Laser marks on sleeve and  
shaft to indicate bevel orientation

Assists surgeon implant assembling  
in the correct bevel orientation and  
indication mid-opp

Beveled end to  
the driver sleeve

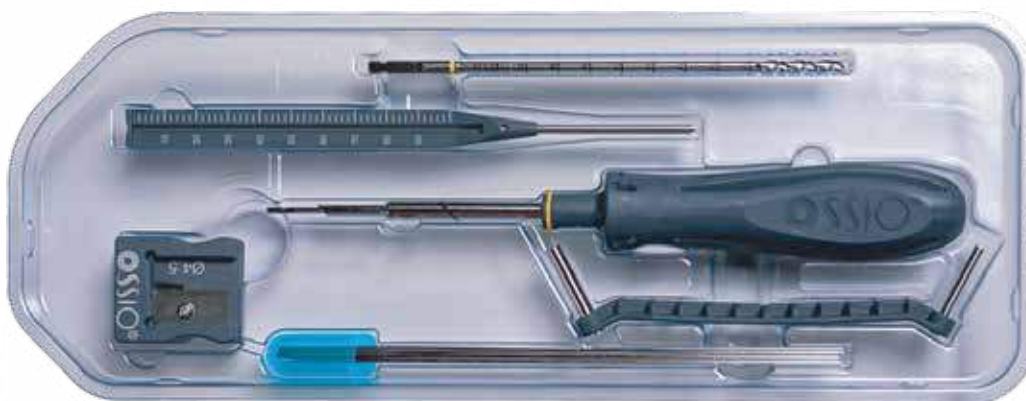
## MIA Bunion Correction System featuring the Beveled TTFN Ordering Info

The OSSIOfiber® MIA Bunion Correction System includes one instrumentation kit and one implant.

Description	Product Code
OSSIOfiber® Threaded Trimmable Fixation Nail, Beveled, 4.5 X 70 mm	OF1104570S
OSSIOfiber® Threaded Trimmable Fixation Nail, 4.5 X 70 mm System, Beveled	OF2104530S

### TTFN 4.5x70mm Beveled Kit Content

- Cannulated drill bit
- 1.6mm diamond tip K-Wire (2)
- 1.1mm trocar tip K-Wire (2)
- Beveled Adjustable length driver
- Implant Sharpener
- Narrow tip depth gauge
- Drill guide



### Indications

The OSSIOfiber® Threaded Trimmable Fixation Nails are indicated for maintenance of alignment and fixation of bone fractures, comminuted fractures, fragments, osteotomies, arthrodesis, and bone grafts, of the upper extremity, fibula, knee, ankle and foot in the presence of appropriate brace and/or immobilization in adults and children (2-12 years) and adolescents (12-21 years) in which growth plates have fused or in which growth plates will not be crossed by fixation.

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Refer to the product Instructions for Use for warnings, precautions, indications, contraindications and technique.

Some products mentioned in this document may not be currently available or approved for sale in your country.

Speak to your local sales representative/distributor for product availability.

300 Tradecenter Drive, Suite 3690, Woburn, MA 01801

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