

- Full M-Finger & Partial M-Finger components
- Accommodates most levels of hand amputation
- Modular design for maximum flexibility
- Functional partial hand prosthesis
- Available in two colors tan & black
- Urethane over-molding for better grasp
- Finger mounting plates
- Palm friction pad

M-Fingers are components used for fabricating mechanical partial hand prostheses. They are available in complete kits or as individual components. M-Fingers are intended for fabricating partial hand prostheses for patients with amputation proximal to the proximal phalanges (i.e. at the MCP joint). They are available in two colors; **tan** (Otto Bock color #3) and **black**. M-finger prostheses are intended to be functional devices rather than cosmetic restorations, therefore they do not have cosmetic gloves.

## M-Finger Kits:



**5FS-kit-tan** 5 Finger M-Finger System with mounting plate, thumb & Direct Connect Mechanism (DCM) for connecting Spectra<sup>™</sup> cables This is a 4 finger and thumb M-finger kit with all of the components required to fabricate a complete partial hand prosthesis.

**5FS-kit-black** 5 Finger M-Finger System with mounting plate, thumb & Direct Connect Mechanism (DCM) for connecting Spectra<sup>™</sup> cables This is a 4 finger and thumb M-finger kit with all of the components required to fabricate a complete partial hand prosthesis.



**4FS-kit-tan** 4 Finger M-Finger System with mounting plate and Direct Connect Mechanism (DCM) for connecting Spectra<sup>™</sup> cables

This is a 4 finger M-finger kit with all of the components required to fabricate a 4-finger partial hand prosthesis.

**4FS-kit-black** 4 Finger M-Finger System with mounting plate and Direct Connect Mechanism (DCM) for connecting Spectra<sup>™</sup> cables

This is a 4 finger M-finger kit with all of the components required to fabricate a 4-finger partial hand prosthesis.

## M-Finger Components:



**Thumb-tan** Thumb with friction adjustable base, 2¾ long, tan (shown) This passive prosthetic thumb has friction-adjustable rotation and flexion. The kit includes the thumb mounting plate.

**Thumb-black** Thumb with friction adjustable base, 2¾" long, black This passive prosthetic thumb has friction-adjustable rotation and flexion. The kit includes the thumb mounting plate.



**XLg-MF-tan** Xtra-Large M-Finger, 4½" long, tan This is a single M-Finger without a mounting plate or other accessories

**XLg-MF-black** Xtra-Large M-Finger, 4½" long, black (shown) This is a single M-Finger without a mounting plate or other accessories



**Lg-MF-tan** Large M-Finger, 3% long, tan

This is a single M-Finger without a mounting plate or other accessories

**Lg-MF-black** Large M-Finger, 3% long, black (shown) This is a single M-Finger without a mounting plate or other accessories



**Med-MF-tan** Medium M-Finger, 3½ long, tan

This is a single M-Finger without a mounting plate or other accessories

**Med-MF-black** Medium M-Finger, 31/8" long, black (shown) This is a single M-Finger without a mounting plate or other accessories



**Sm-MF-tan** Small M-Finger, 3" long, tan

This is a single M-Finger without a mounting plate or other accessories

**Sm-MF-black** Small M-Finger, 3" long, black (shown) This is a single M-Finger without a mounting plate or other accessories



**USm-MF-tan** Ultra-Small M-Finger, 31/8" long, tan

This is a single M-Finger without a mounting plate or other accessories

**Lg-MF-black** Large M-Finger, 31/8" long, black (shown) This is a single M-Finger without a mounting plate or other accessories

### M-Finger Accessories:



### **SMP-1** Single M-Finger Mounting Plate

This single M-Finger mounting plate is intended for applications where just one M-Finger is used.

Several plates can be used for multiple M-Fingers or a 4 M-Finger Mounting Plate (4F-MP) can be used and cut down.



### **4F-MP** Four Finger Mounting Plate

This four finger mounting plate is intended for applications where multiple M-fingers are to be used. This plate can be cut down for applications requiring fewer than 4 M-fingers.



#### Gaffney Gaffney Joint

This joint is often used to connect the partial hand socket to the wrist band to assure that they maintain the proper distance and the Spectra cables stay taught



#### **DCM-tan** Direct Connect Mechanism

This component is used to connect the M-finger Spectra cables to a common point to produce the Wiffle Tree effect and balance the load on the M-fingers

#### **DCM-black** Direct Connect Mechanism (shown)

This component is also available in black

## Partial M-Fingers:

Partial M-Fingers are intended for use with finger amputations distal to the Metacarpophalangeal (MCP) joint. There must be adequate residual finger (proximal phalange) length to support the Partial M-Finger and provide leverage. Generally, at least half the proximal phalange must remain for adequate suspension and satisfactory operation of the Partial M-Finger.



**Lg-Part-tan** Large Partial M-finger, 2% long, tan (shown) This is single Partial M-Finger

**Lg-Part-black** Large Partial M-finger, 2<sup>3</sup>/<sub>8</sub>" long, black *This component is also available in black* 



**Med-Part-tan** Medium Partial M-finger, 2" long, tan (shown) *This is single Partial M-Finger* 

**Med-Part-black** Medium Partial M-finger, 2" long, black This component is also available in black



**Sm-Part-tan** Small Partial M-finger, 15/8" long, tan (shown) This is single Partial M-Finger

**Sm-Part-black** Small Partial M-finger, 1% long, black *This component is also available in black*