

Upper Extremity  
Prosthetics  
Product Catalog

*Fillauer*<sup>®</sup>



# Fillauer®



George Fillauer Sr.

## 1914

George Fillauer Sr., a German immigrant, opens the Red Cross Pharmacy in Chattanooga, Tennessee.



Top: Red Star Pharmacy with George Fillauer Sr. and sons George Jr. and Carlton

Bottom: Lawrence Porten and Carlton Fillauer fitting a patient

## 1920 – 1930s

Red Cross Pharmacy, now Red Star Pharmacy, expands its services and hires German “orthomeister” Lawrence Porten to provide orthotic and prosthetic devices for veterans returning from World War I.

George’s sons, George Jr. and Carlton, join the company. George Jr. becomes a pharmacist and Carlton an orthotist-prosthetist.



George Fillauer Jr. and Carlton Fillauer

## 1940s

Carlton Fillauer becomes the first staff prosthetist named to the National Research Committee on Prosthetic Devices before returning to Fillauer Drug & Surgical Supplies in 1949.



### 1950 – 1960s

Carlton Fillauer is among the first class of practitioners to be certified by the American Board for Certification in Orthotics and Prosthetics (ABC) and was a charter member of the American Academy of Orthotists and Prosthetists (AAOP). In 1955, George Sr. retires and George Jr. takes over as president.

Carlton also serves as president of ABC in 1957 – 1958 and president of AOPA in 1962 – 1963.

### 1972

Fillauer merges with pharmaceutical and surgical company Durr Drug. The merge provides Fillauer with expansion and sales growth in surgical and orthopedic supplies.



**DURR-FILLAUER MEDICAL, INC.**



### 1993

Bergan Brunswig Corp., now Cardinal Health, acquires Durr-Fillauer in a hostile takeover seeking its pharmaceutical and surgical supply divisions. Karl Fillauer and a group of investors purchase the orthotic and prosthetic divisions to form Fillauer, Inc.



### 1996 – 1999

Fillauer begins a steady expansion, acquiring such companies as Hosmer, in 1996, and Motion Control, in 1997, which collectively brings in a strong upper-extremity product line, both body powered and myoelectric. The Center for Orthotic Design, acquired in 1999, develops a new version of the reciprocating gait orthosis.



Top: The Hosmer 5XA Hooks  
Bottom: The Motion Control ETD and Hybrid Arm



Trautman Bench Carver



Dynamic Walk

### 2000s

Fillauer continues expansion, acquiring Swedish-based Centri AB in 2002, adding gloves, liners, and protective leg coverings, in addition to other orthotic and prosthetic components. In 2005, the Trautman™ equipment line is added to Fillauer LLC. In 2008, Fillauer started Emotis, its first joint venture, which uses advanced composite materials to produce prosthetic feet. Most recently, in 2009, Fillauer purchases OTS Corp., a high-end provider of orthotic componentry, including the StepLock knee joint, and PDQ® Ovens for O&P fabrication.



PDQ® BT-4 Oven



AllPro Foot

### 2017

Today, Fillauer's mission is to be a leader in the evolution, design, and technology of orthotic and prosthetic products and services that empower clinicians and patients to achieve their best functional outcomes.

Led by the fourth generation, Michael Fillauer, CPO/L is President & CEO of Fillauer Companies, Inc. where he and his brother David Fillauer serve on the board. Fillauer encompasses Fillauer LLC, Motion Control, Fillauer Composites (formerly Emotis), Fillauer North Carolina (formerly OTS Corp.), Fillauer Europe (formerly Centri), and Fillauer Orthotics and Prosthetics.



# Fillauer US Limited Warranty

Fillauer items under warranty will be replaced or repaired (at Fillauer's discretion) at no charge, if the matIn the event of a defect, malfunction or other failure of the product during the warranty period, not caused by any of those items set forth in Exclusions below, Fillauer shall quickly remedy such failure or defect within a reasonable period of time. The remedy shall consist of repair or replacement of the product at Fillauer's sole discretion. Replacement units may be either new or reconditioned units in near-new condition. Determination of the damages or defects to be covered under the Limited Warranty shall be made by Fillauer. The customer is responsible for shipping costs to Fillauer, and Fillauer shall pay return shipping costs to customer. Consumables are not warranted.

## Exclusions

The warranty does not include:

1. Wear and tear.
2. Use, fabrication or installation outside Fillauer's recommendations.
3. Orthotic and Prosthetic services for fitting and maintaining the orthosis or prosthesis made and used with the equipment.
4. Damage caused by neglect, misuse or improper operation.
5. Damage due to accident, fire, water, vandalism, unsuitable environmental conditions, or parts not approved or recommended by Fillauer.
6. Modifications to the product which occur during the warranty period except by mutual consent of the parties in writing.

### Orthotic and Prosthetic Components, Equipment, and Custom Fabrication Items

are warranted for 12 months from the date of shipment from a Fillauer warehouse or from an authorized Fillauer distributor with the following exceptions:

#### Oven heating elements, Suspension Sleeves and Silicone Gloves

are warranted for 90 days from the date of shipment from a Fillauer warehouse or from an authorized Fillauer distributor.

#### Prosthetic Liners, Dream Skin, Cosmetic Gloves, Tools, and Trautman Accessories

are warranted for 6 months from the date of shipment from a Fillauer warehouse or from a Fillauer authorized distributor.

#### Hosmer Hooks and Elbows, Motion Arm, Utah Arm, E2 Elbow and ProControl 2

are warranted for 24 months from the date of shipment from a Fillauer warehouse or from a Fillauer authorized distributor. Extended warranties of two years are also available.

#### Repairs

made by Fillauer are warranted for 90 days from the date of shipment from a Fillauer warehouse or from a Fillauer authorized distributor.

#### Feet

are warranted for 12, 24, or 36 months from the date of patient fitting.

12 months: Obsidian Blades

24 months: Formula

36 months: AllPro, AllPro XTS, Aeris Performance 2, Aeris Performance LP, Ibex XD, Element, and Wave Comfort 3

#### Foot Shell and ProCover

are warranted for 9 months from the date of patient fitting.

### Taska™ Hands

are warranted for 3 years from the date of patient fitting. Extended warranties available.

## Returns, Adjustments, and Credits

- Inspect all goods immediately upon receipt for damage or errors in shipping.
- Call Customer Service within five business days in the event of errors or damage.
- Prior approval and an RMA number must be obtained from Customer Service before goods may be returned.
- Returns must be accompanied by a copy of original invoice, order number, or PO number. The return authorization number, provided by Customer Service, must appear on the shipping label.
- Credit for returned merchandise is subject to inspection and may be subject to a 15% restocking fee for merchandise in resalable condition if returned within 90 days.
- No credit shall be issued for goods returned after 90 days.
- No credit shall be issued for equipment, custom or special order items, including Taska Hands.
- No credit shall be issued for non-stock items returned after 30 days.

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# Passive TDs & Gloves

# Natural Definition Glove

With the Natural Definition Glove, we take the prosthetic cosmetic glove to the next level. Using a dual layer PVC with added fibers and airbrush technique, the glove will show a deeper definition and a more natural look. Available in a red and yellow scale with eight colors in each scale, the glove will come in 16 skin colors covering most skin tones. The glove is treated with a Micro Coated surface making it more durable and stain resistible compared to a standard PVC glove. Making sure we take our responsibility towards the environment and a sustainable future, the PVC used is free from all heavy metals and phthalates which gives you a skin friendly and fully recyclable product.

## Product Features

- Airbrushed dual layer PVC with fibers for natural definition
- Skin friendly
- Micro Coated for durability, easy cleaning and low friction against clothing
- Recyclable — Free from all heavy metals and phthalates

## Warranty

This product has a 6 month warranty against manufacturing defects

## Natural Definition Guide

For your convenience, we made the Natural Definition Guide to help determine which color to choose for your patient.

The Guide consists of two different scales, R and Y (Red and Yellow). Each one has 8 different colors to choose from to cover most skin tones.



Product number

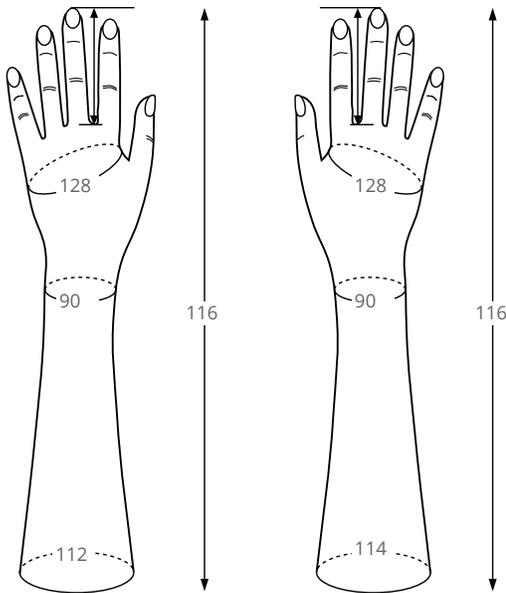
**61120003**

# Natural Definition Glove: Crawling Small



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
PVC Standard	113901XXX1	113902XXX1
MCV Standard	113901XXX3	113902XXX3

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	513901000	513901010

### Passive Hands - Right

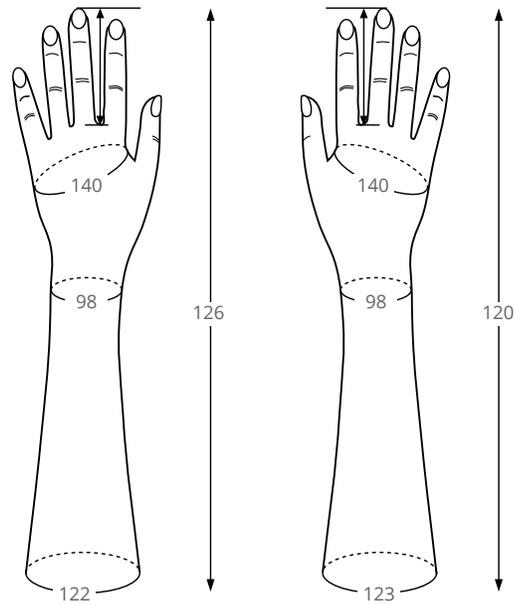
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	513902000	513902010

# Natural Definition Glove: Crawling Medium



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
PVC Standard	113903XXX1	113904XXX1
MCV Standard	113903XXX3	113904XXX3

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	513903000	513903010

### Passive Hands - Right

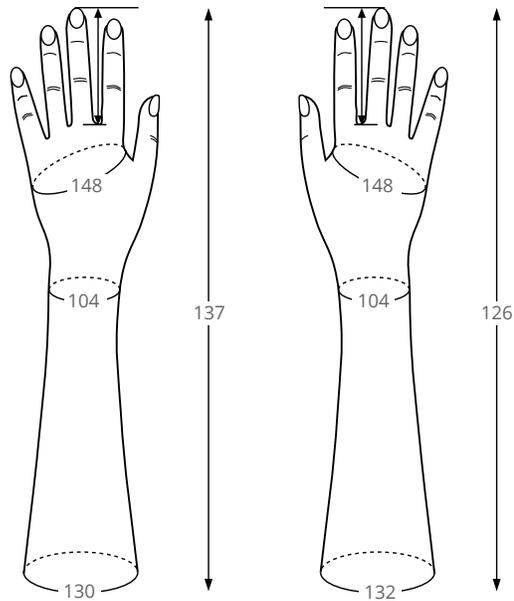
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	513904000	513904010

# Natural Definition Glove: Crawling Large



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
PVC Standard	113905XXX1	113906XXX1
MCV Standard	113905XXX3	113906XXX3

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	513905000	513905010

### Passive Hands - Right

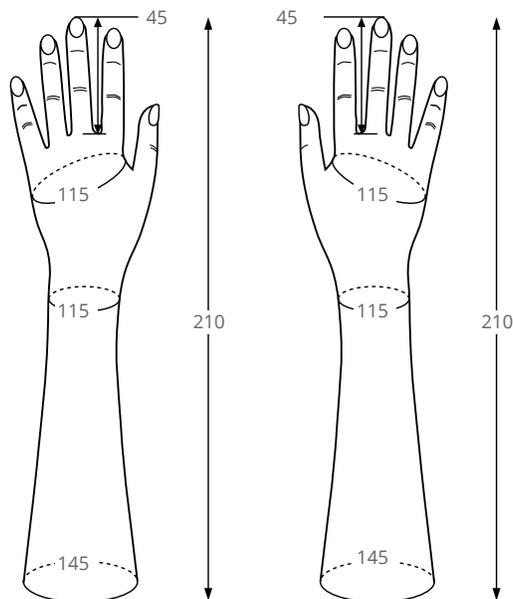
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	513906000	513906010

# Natural Definition Glove: Age 1 – 3 Years



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>110901XXX4</b>	<b>110902XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>510901000</b>	<b>510901010</b>
Passive Hand Reinforced	<b>510901001</b>	<b>510901011</b>
Passive Hand Super Reinforced	<b>510901002</b>	<b>510901012</b>

### Passive Hands - Right

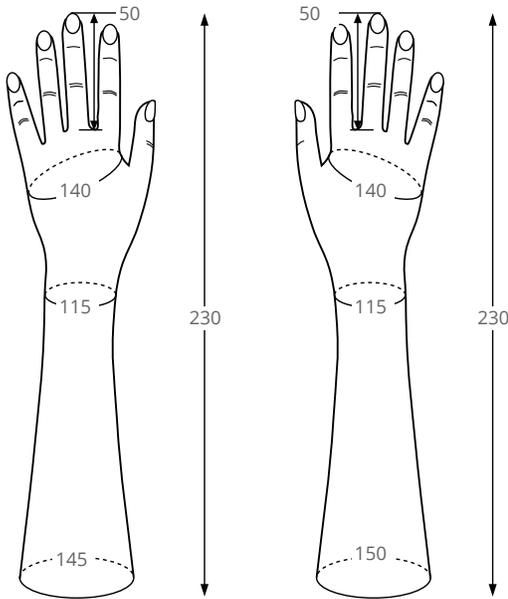
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>510902000</b>	<b>510902010</b>
Passive Hand Reinforced	<b>510902001</b>	<b>510902011</b>
Passive Hand Super Reinforced	<b>510902002</b>	<b>510902012</b>

# Natural Definition Glove: Age 3 – 6 Years



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number – Glove

Replace XXX with the chosen color Y01 – 08 or R01 – 08 (Natural Definition Guide – 611200003)



	Left	Right
MCV Expanded	<b>110903XXX4</b>	<b>110904XXX4</b>

### Passive Hands – Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>510903000</b>	<b>510903010</b>
Passive Hand Reinforced	<b>510903001</b>	<b>510903011</b>
Passive Hand Super Reinforced	<b>510903002</b>	<b>510903012</b>

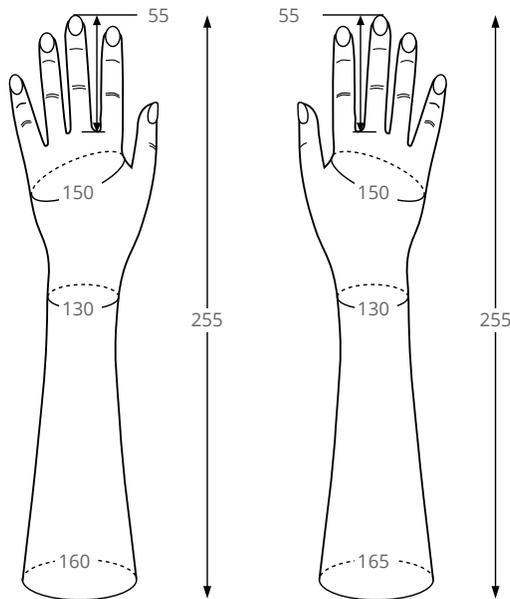
### Passive Hands – Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>510904000</b>	<b>510904010</b>
Passive Hand Reinforced	<b>510904001</b>	<b>510904011</b>
Passive Hand Super Reinforced	<b>510904002</b>	<b>510904012</b>

# Natural Definition Glove: Age 5 – 9 Years



## Measurements - mm



## Ordering Information

### Product Number – Glove

Replace XXX with the chosen color Y01 – 08 or R01 – 08 (Natural Definition Guide – 611200003)



	Left	Right
MCV Expanded	<b>110905XXX4</b>	<b>110906XXX4</b>

### Passive Hands – Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>510905000</b>	<b>510905010</b>
Passive Hand Reinforced	<b>510905001</b>	<b>510905011</b>
Passive Hand Super Reinforced	<b>510905002</b>	<b>510905012</b>

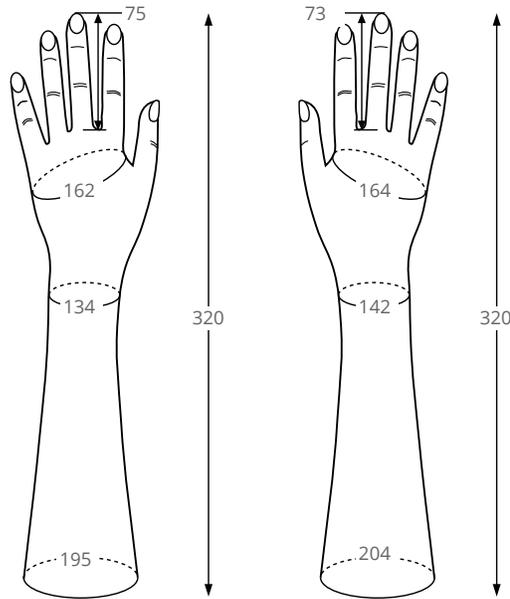
### Passive Hands – Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>510906000</b>	<b>510906010</b>
Passive Hand Reinforced	<b>510906001</b>	<b>510906011</b>
Passive Hand Super Reinforced	<b>510906002</b>	<b>510906012</b>

# Natural Definition Glove: Female



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	120909XXX4	120910XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	520909000	520909010
Passive Hand Reinforced	520909011	520909011
Passive Hand Super Reinforced	520909002	520909012

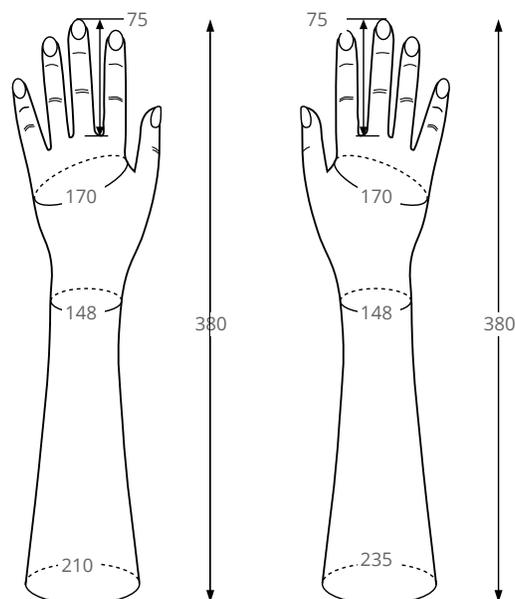
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	520910000	520910010
Passive Hand Reinforced	520910001	520910011
Passive Hand Super Reinforced	520910002	520910012

# Natural Definition Glove: Female



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	120911XXX4	120912 XXX4

### Passive Hands - Left

Description	Internal Thread M12 x 1.5	External Thread 1/2-20
Passive Hand Standard	520911000	520911010
Passive Hand Reinforced	520911001	520911011
Passive Hand Super Reinforced	520911002	520911012

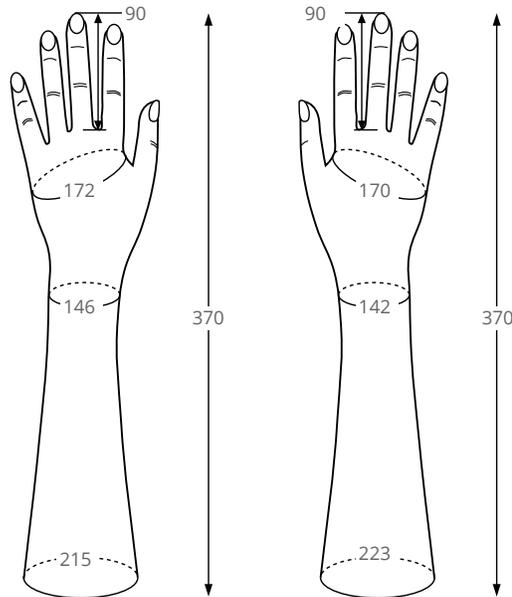
### Passive Hands - Right

Description	Internal Thread M12 x 1.5	External Thread 1/2-20
Passive Hand Standard	520912000	520912010
Passive Hand Reinforced	520912001	520912011
Passive Hand Super Reinforced	520912002	520912012

# Natural Definition Glove: Female, Long Fingers and Nails



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	120913XXX4	120914XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	520913000	520913010
Passive Hand Reinforced	520913001	520913011
Passive Hand Super Reinforced	520913002	520913012

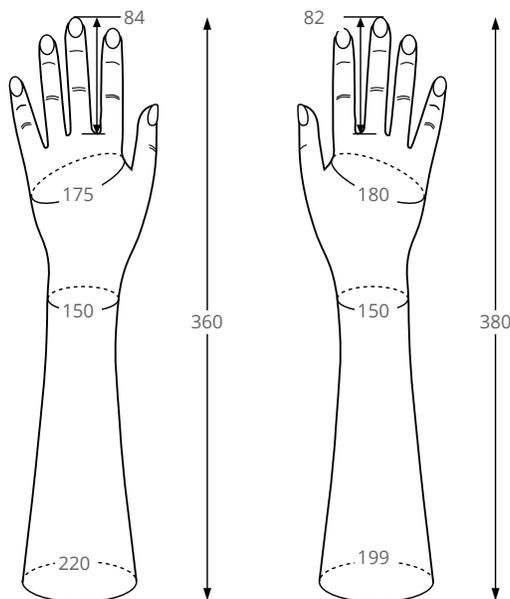
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	520914000	520914010
Passive Hand Reinforced	520914001	520914011
Passive Hand Super Reinforced	520914002	520914012

# Natural Definition Glove: Female



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>120915XXX4</b>	<b>120916XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 x 1.5	External Thread 1/2-20
Passive Hand Standard	<b>520915000</b>	<b>520915010</b>
Passive Hand Reinforced	<b>520915001</b>	<b>520915011</b>
Passive Hand Super Reinforced	<b>520915002</b>	<b>520915012</b>

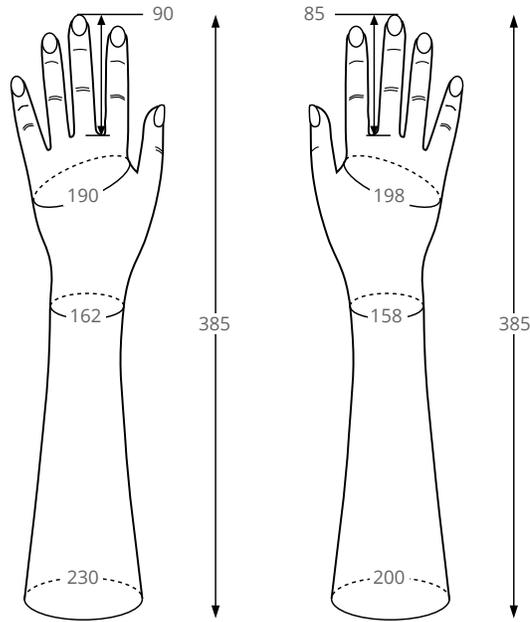
### Passive Hands - Right

Description	Internal Thread M12 x 1.5	External Thread 1/2-20
Passive Hand Standard	<b>520916000</b>	<b>520916010</b>
Passive Hand Reinforced	<b>520916001</b>	<b>520916011</b>
Passive Hand Super Reinforced	<b>520916002</b>	<b>520916012</b>

# Natural Definition Glove: Female, Prominent Skin Structure



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	120917XXX4	120918XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	520917010	520917010
Passive Hand Reinforced	520917001	520917011
Passive Hand Super Reinforced	520917002	520917012

### Passive Hands - Right

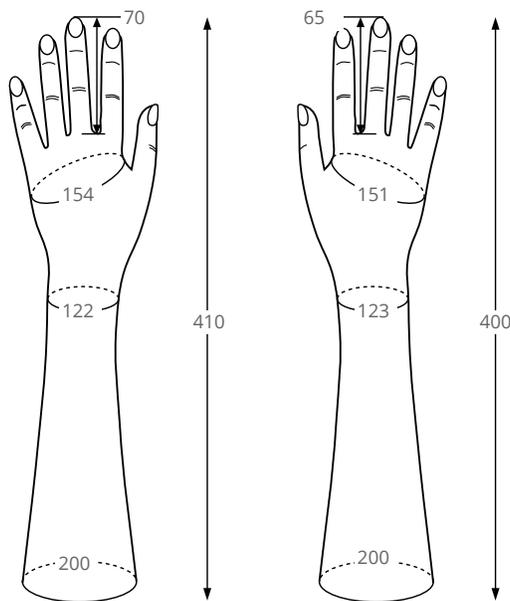
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	520918000	520918010
Passive Hand Reinforced	520918001	520918011
Passive Hand Super Reinforced	520918002	520918012

# Natural Definition Glove: Female, Medium Nails



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611220003)



	Left	Right
MCV Expanded	122907XXX4	122908XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522907000	522907010
Passive Hand Reinforced	522907001	522907011
Passive Hand Super Reinforced	522907002	522907012

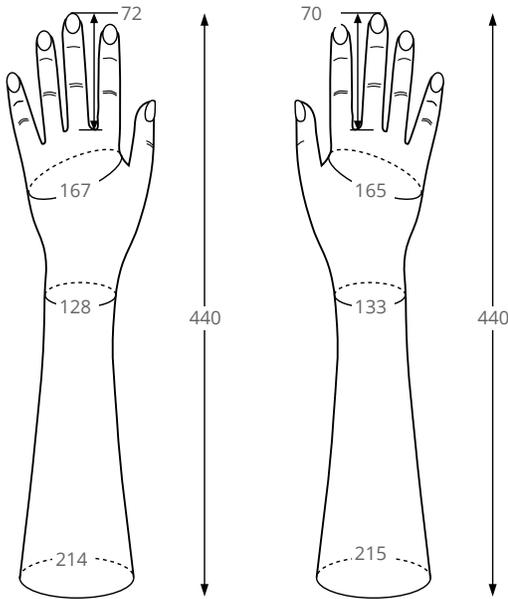
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522908000	522908010
Passive Hand Reinforced	522908001	522908011
Passive Hand Super Reinforced	522908002	522908012

# Natural Definition Glove: Female, Medium Nails



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611220003)



	Left	Right
MCV Expanded	122909XXX4	122910XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522909000	522909010
Passive Hand Reinforced	522909001	522909011
Passive Hand Super Reinforced	522909002	522909012

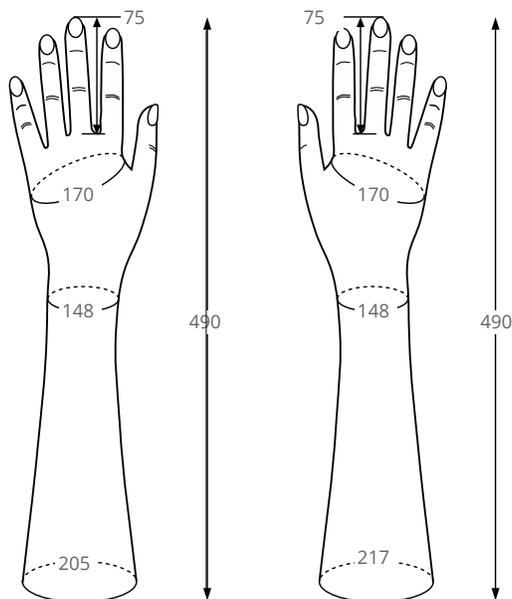
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522910000	522910010
Passive Hand Reinforced	522910001	522910011
Passive Hand Super Reinforced	522910002	522910012

# Natural Definition Glove: Female, Long Nails



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08  
(Natural Definition Guide - 611220003)



	Left	Right
MCV Expanded	122911XXX4	122912XXX4

### Passive Hands - Left

Description	Internal Thread M12 x 1.5	External Thread 1/2-20
Passive Hand Standard	522911000	522911010
Passive Hand Reinforced	522911001	522911011
Passive Hand Super Reinforced	522911002	522911012

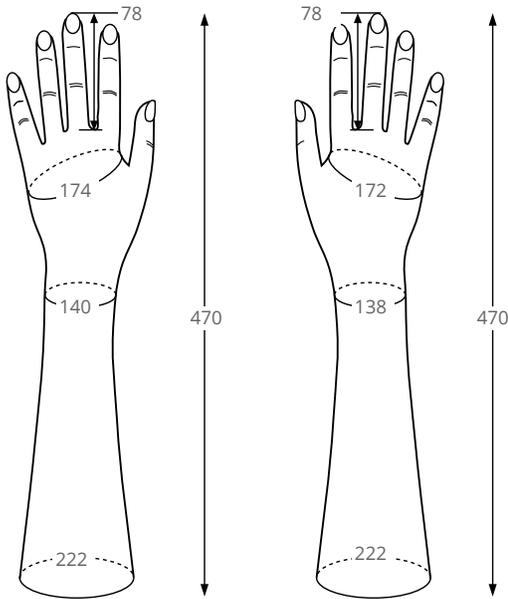
### Passive Hands - Right

Description	Internal Thread M12 x 1.5	External Thread 1/2-20
Passive Hand Standard	522912000	522912010
Passive Hand Reinforced	522912001	522912011
Passive Hand Super Reinforced	522912002	522912012

# Natural Definition Glove: Female, Long Nails



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	122703XXX4	122704XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522703000	522703010
Passive Hand Reinforced	522703001	522703011
Passive Hand Super Reinforced	522703002	522703012

### Passive Hands - Right

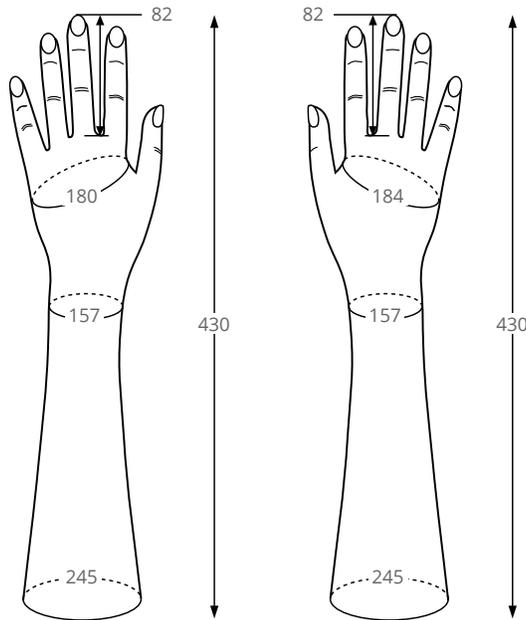
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522704000	522704010
Passive Hand Reinforced	522704001	522704011
Passive Hand Super Reinforced	522704002	522704012



# Natural Definition Glove: Female, Long Nails & Prominent Skin

TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08  
(Natural Definition Guide - 611220003)



	Left	Right
MCV Expanded	122917XXX4	122918XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522917000	522917010
Passive Hand Reinforced	522917001	522917011
Passive Hand Super Reinforced	522917002	522917012

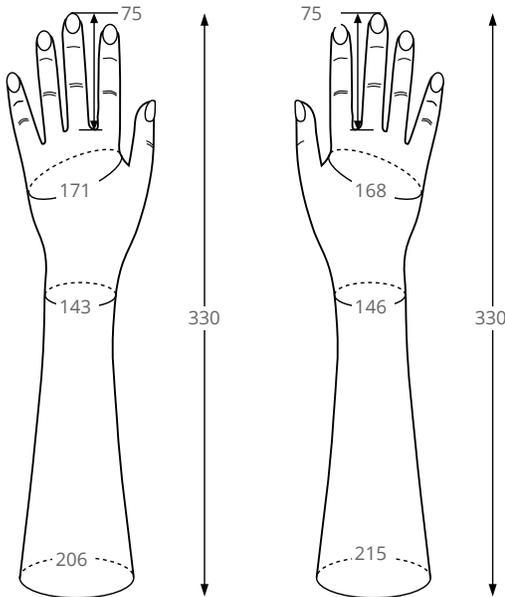
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	522918000	522918010
Passive Hand Reinforced	522918001	522918011
Passive Hand Super Reinforced	522918002	522918012

# Natural Definition Glove: Male



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>130909XXX4</b>	<b>130910XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530909010</b>	<b>530909010</b>
Passive Hand Reinforced	<b>530909001</b>	<b>530909011</b>
Passive Hand Super Reinforced	<b>530909002</b>	<b>530909012</b>

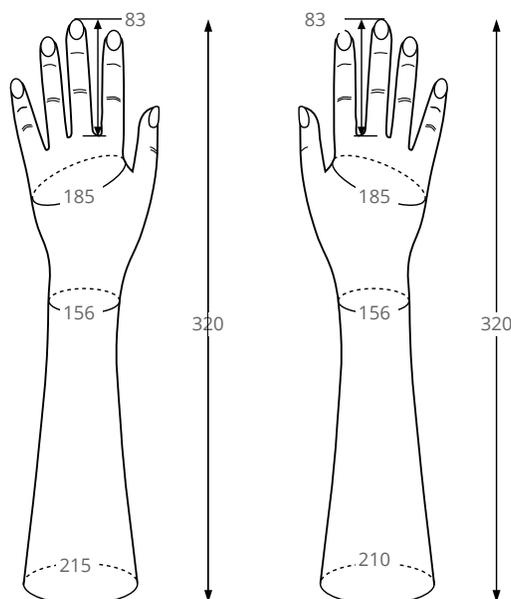
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530910000</b>	<b>530910010</b>
Passive Hand Reinforced	<b>530910001</b>	<b>530910011</b>
Passive Hand Super Reinforced	<b>530910002</b>	<b>530910012</b>

# Natural Definition Glove: Male



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>130911XXX4</b>	<b>130912XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530911000</b>	<b>530911010</b>
Passive Hand Reinforced	<b>530911001</b>	<b>530911011</b>
Passive Hand Super Reinforced	<b>530911002</b>	<b>530911012</b>

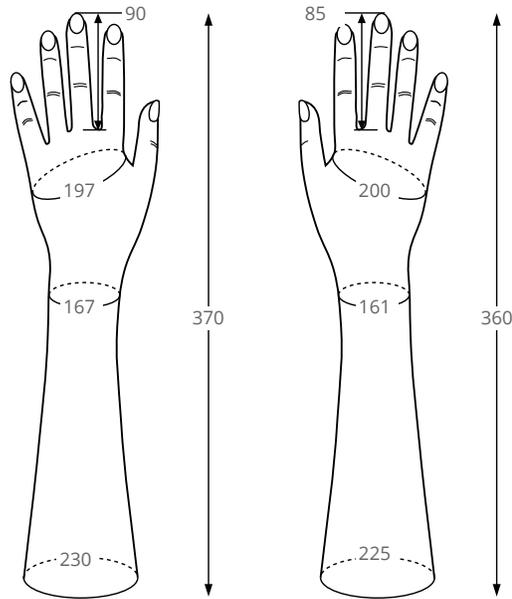
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530912000</b>	<b>530912010</b>
Passive Hand Reinforced	<b>530912001</b>	<b>530912011</b>
Passive Hand Super Reinforced	<b>530912002</b>	<b>530912012</b>

# Natural Definition Glove: Male, Prominent Veins



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>130913XXX4</b>	<b>130914XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530913000</b>	<b>530913010</b>
Passive Hand Reinforced	<b>530913001</b>	<b>530913011</b>
Passive Hand Super Reinforced	<b>530913002</b>	<b>530913012</b>

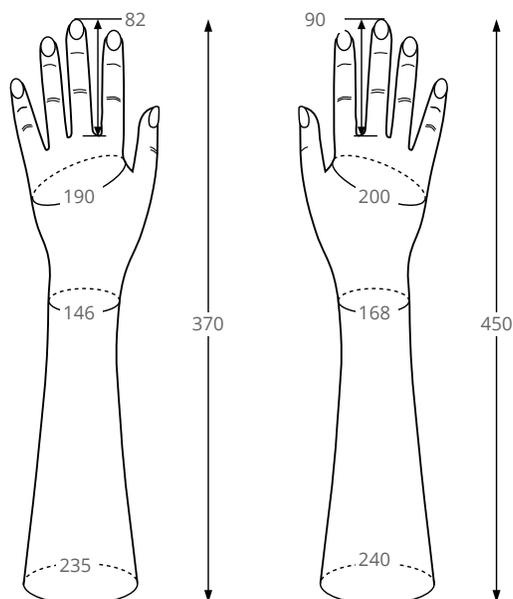
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530914000</b>	<b>530914010</b>
Passive Hand Reinforced	<b>530914001</b>	<b>530914011</b>
Passive Hand Super Reinforced	<b>530914002</b>	<b>530914012</b>

# Natural Definition Glove: Male



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>130915XXX4</b>	<b>130916XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530915000</b>	<b>530915010</b>
Passive Hand Reinforced	<b>530915001</b>	<b>530915011</b>
Passive Hand Super Reinforced	<b>530915002</b>	<b>530915012</b>

### Passive Hands - Right

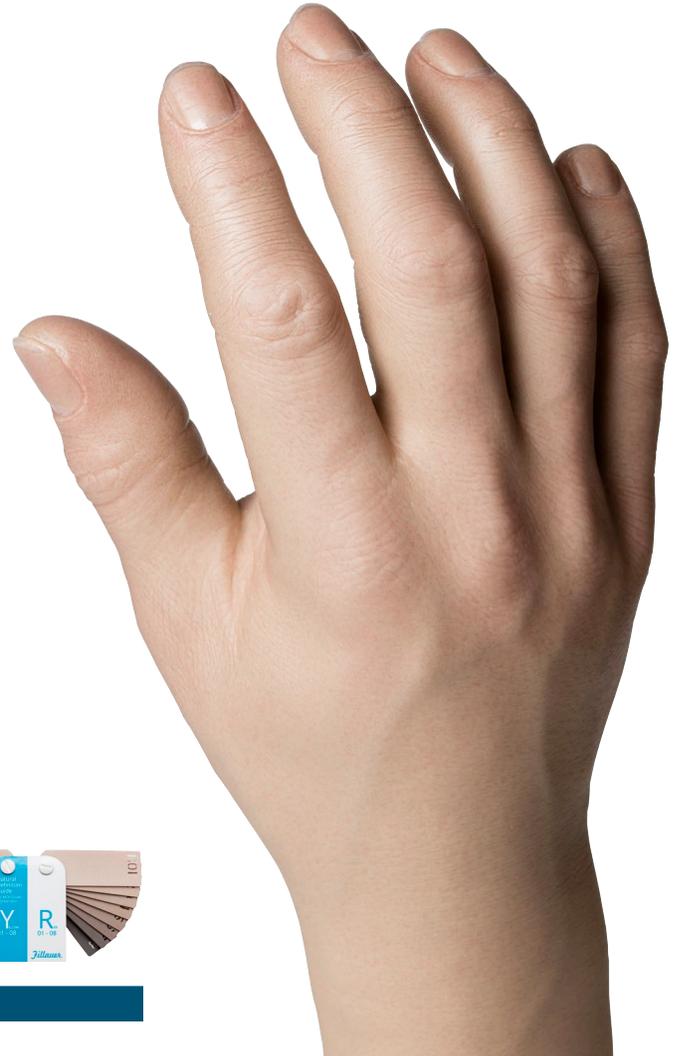
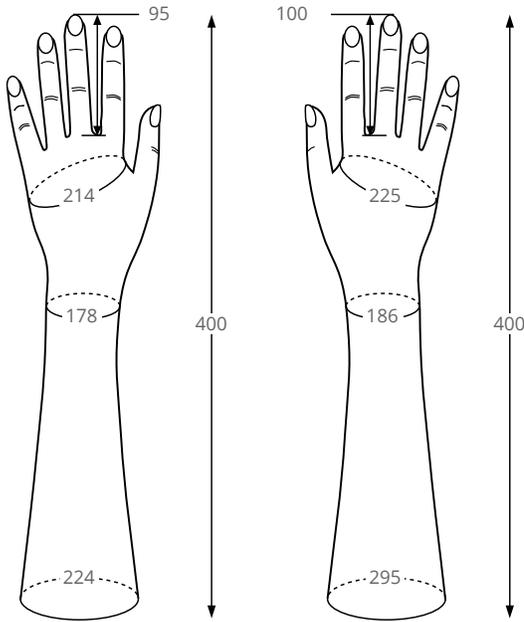
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530916000</b>	<b>530916010</b>
Passive Hand Reinforced	<b>530916001</b>	<b>530916011</b>
Passive Hand Super Reinforced	<b>530916002</b>	<b>530916012</b>

# Natural Definition Glove: Male, Long fingers



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>130917XXX4</b>	<b>130918XXX4</b>

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530917000</b>	<b>530917010</b>
Passive Hand Reinforced	<b>530917001</b>	<b>530917011</b>
Passive Hand Super Reinforced	<b>530917002</b>	<b>530917012</b>

### Passive Hands - Right

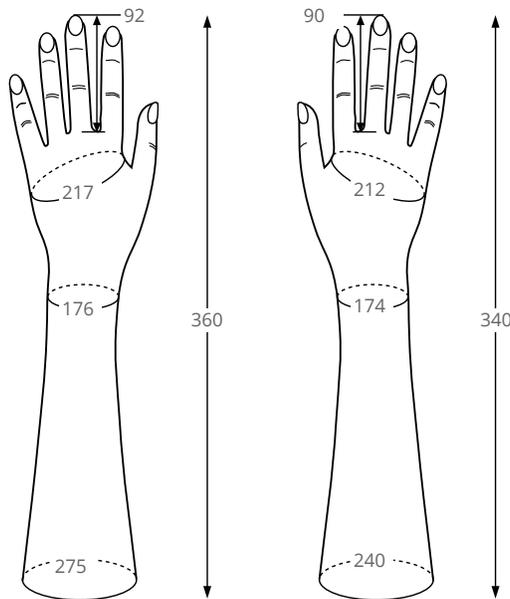
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530918000</b>	<b>530918010</b>
Passive Hand Reinforced	<b>530918001</b>	<b>530918011</b>
Passive Hand Super Reinforced	<b>530918002</b>	<b>530918012</b>

# Natural Definition Glove: Male, Stout-Plump



TR TH SD

## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	130919XXX4	130920XXX4

### Passive Hands - Left

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	530919000	530919010
Passive Hand Reinforced	530919001	530919011
Passive Hand Super Reinforced	530919002	530919012

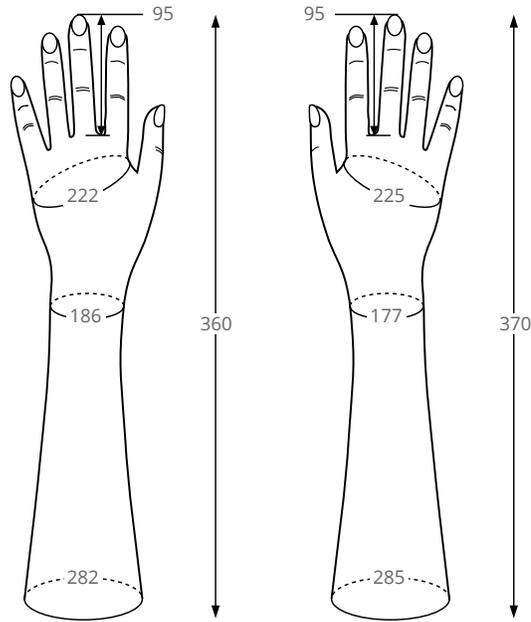
### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	530920000	530920010
Passive Hand Reinforced	530920001	530920011
Passive Hand Super Reinforced	530920002	530920012

# Natural Definition Glove: Male, Stout-Plump



## Measurements - mm



## Ordering Information

### Product Number - Glove

Replace XXX with the chosen color Y01 - 08 or R01 - 08 (Natural Definition Guide - 611200003)



	Left	Right
MCV Expanded	<b>130921XXX4</b>	<b>130922XXX4</b>

### Passive Hands - Left

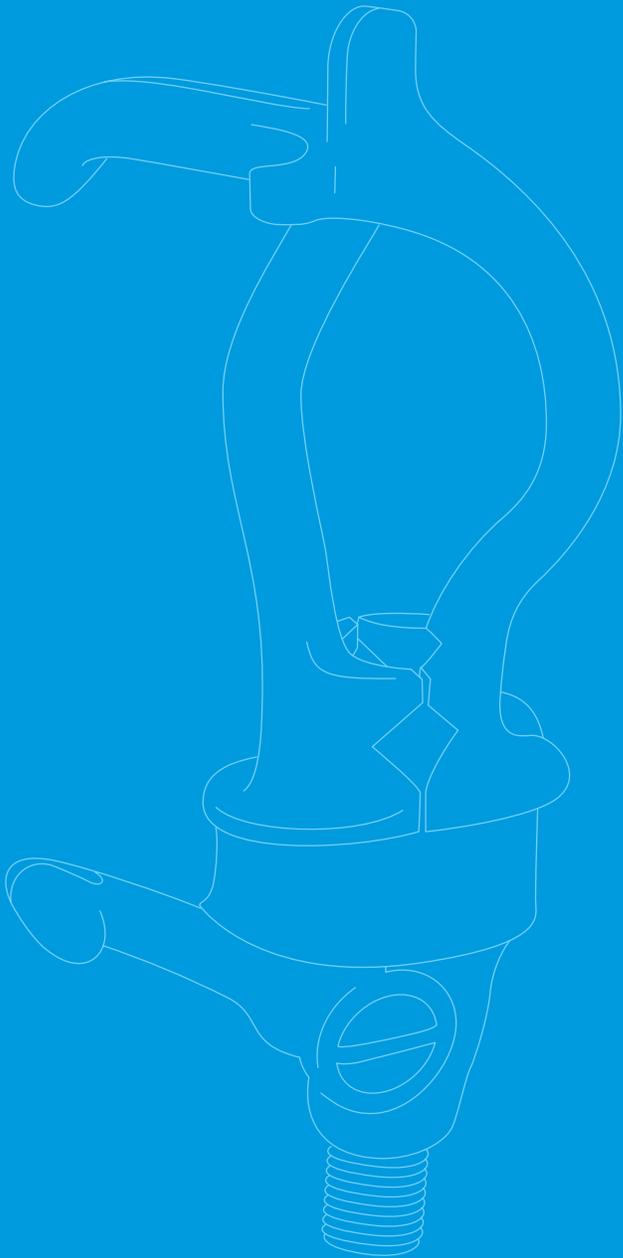
Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530921010</b>	<b>530921010</b>
Passive Hand Reinforced	<b>530921001</b>	<b>530921011</b>
Passive Hand Super Reinforced	<b>530921002</b>	<b>530921012</b>

### Passive Hands - Right

Description	Internal Thread M12 × 1.5	External Thread ½-20
Passive Hand Standard	<b>530922010</b>	<b>530922010</b>
Passive Hand Reinforced	<b>530922001</b>	<b>530922011</b>
Passive hand Super Reinforced	<b>530922002</b>	<b>530922012</b>



# Body Powered TDs & Gloves



# Child CAPP Hand



- TR
- TH
- SD

## Specifications

Wrist to fingertip: 3.3 in. (84 mm)

Weight: 5.7 oz. (161 g)

Thread: 1/2-20

Cable exit: Dorsal



## Product Features

- Soft, durable urethane cosmesis with a life-like appearance
- Adjustable spring tension
- Does not require cosmetic glove
- Smooth, voluntary opening performance

## Ordering Information

Child CAPP hand from Hosmer

Color	Left	Right
<span style="color: #C08040;">●</span>	<b>61826</b>	<b>61827</b>
<span style="color: #804020;">●</span>	<b>61828</b>	<b>61829</b>
<span style="color: #402010;">●</span>	<b>61830</b>	<b>61831</b>

## Replacement Parts

- 61825 Spring, soft
- 61824 Spring, heavy duty mates to 1.5 in. (38 mm) round wrist

# Female Soft Voluntary Opening (SVO) Hand



## Specifications

Weight: 10.3 oz. (288 g)

Thread: External 1/2-20

Cable Exit: Dorsal



## Product Features

- Adjustable prehension from 2.0 – 6.0 lbs. (0.9 – 2.7 kg)
- Lightweight, rugged construction
- No maintenance required

## Ordering Information

### Female Soft Voluntary Opening (SVO) Hand – Left

Size	Wrist to Thumb	Side	Hand Number	Glove Number
7 1/4 in.	5 1/4 in.	Left	<b>61064</b>	<b>20701</b>
7 1/4 in.	5 1/4 in.	Right	<b>61063</b>	<b>20702</b>

## Product Number – Glove

Replace XXX with the chosen color Y01 – Y08 or R01 – R08  
(Natural Definition Guide – 611220003)



Material	Left	Right
MCV Expanded	<b>120701XXX4</b>	<b>120702XXX4</b>

# Male Soft Voluntary Opening (SVO) Hand



## Specifications

**Weight:** 11 oz. (308 g)  
**Thread:** External ½-20  
**Cable exit:** Dorsal

## Product Features

- Adjustable prehension from 2.0 – 6.0 lbs. (0.9 – 2.7 kg)
- Lightweight, rugged construction
- No maintenance required



## Ordering Information

### Male Soft Voluntary Opening (SVO) Hand – Left

Size	Wrist to Thumb	Side	Hand Number	Glove Number (YYYYY+)
7 ¾ in.	5 ⅜ in.	Left	<b>61066</b>	<b>30703</b>
7 ¾ in.	5 ⅜ in.	Right	<b>61065</b>	<b>30704</b>
8 ¼ in.	5 ⅜ in.	Left	<b>61068</b>	<b>30707</b>
8 ¼ in.	5 ⅜ in.	Right	<b>61067</b>	<b>30708</b>

## Product Number – Glove

1. Replace YYYYY with the glove number from the table above
2. Replace XXX with the chosen color Y01 – Y08 or R01 – R08 (Natural Definition Guide – 611220003)



Material	Left	Right
MCV Expanded	<b>1YYYYYXXX4</b>	<b>1YYYYYXXX4</b>

# Hosmer Hooks

## Pediatric Hooks

Model 10P	Length	Left	
	3 3/8 in.	55050	Light
	8.6 cm	54283	Dark Brown
Weight		Right	
	3 oz.	55051	Light
	85 g	54284	Dark Brown

**AI P**

Model 12P	Length	Left	
	2 3/4 in.	55056	Light
	7 cm	54281	Dark Brown
Weight		Right	
	3 oz.	55057	Light
	85 g	54282	Dark Brown

**SS P**

## Small/Medium Adult Hooks

Model 99X	Length	Left	
	3 7/8 in.	55043	Model 99X
	9.8 cm		
Weight		Right	
	3 oz.	55044	Model 99X
	85 g		

**AI N**



**Standard Hooks**  
Hook measurements refer to the length from the top of the fingers to the base of the hook, not including the threaded stud.



**Work Hooks**  
For work hooks, the tool tab is not included in the measurement.

<b>SS</b> Stainless Steel	<b>P</b> Plastisol Coating
<b>Al</b> Aluminum	<b>N</b> Nitrile Lined
<b>Ti</b> Titanium	<b>S</b> Serrated Surface

## Canted Hooks

Model 5	Length	Left	
	4 7/8 in. 12.4 cm	55003	Model 5
<b>Weight</b>		<b>Right</b>	
	8 oz. 227 g	55004	Model 5

SS S

Model 5X	Length	Left	
	4 7/8 in. 12.4 cm	55009	Model 5X
<b>Weight</b>		<b>Right</b>	
	5 oz. 213 g	55010	Model 5X

SS N

Model 5XA	Length	Left	
	4 7/8 in. 12.4 cm	55012	Model 5XA
<b>Weight</b>		<b>Right</b>	
	4 oz. 113 g	55013	Model 5XA

Al N

Model 5XTi	Length	Left	
	4 7/8 in. 12.4 cm	62332	Model 5XTi
<b>Weight</b>		<b>Right</b>	
	4.2 oz. 118 g	62331	Model 5XTi

Ti N

Model 8X	Length	Left	
	4 5/8 in. 11.7 cm	55031	Model 8X
<b>Weight</b>		<b>Right</b>	
	7.5 oz. 213 g	55032	Model 8X

SS N

Model 88X	Length	Left	
	4 5/8 in. 11.7 cm	55035	Model 88X
<b>Weight</b>		<b>Right</b>	
	4 oz. 113 g	55036	Model 88X

Al N

## Lyre/Bilateral Hooks

Model 555	Length	Left	
	5 ¼ in. 13.3 cm	55059	Model 555
Weight		Right	
	4.5 oz. 121 g	55060	Model 555

AI N

Model 555-SS	Length	Left	
	5 ¼ in. 13.3 cm	55062	Model 555-SS
Weight		Right	
	8.5 oz. 241 g	55063	Model 555-SS

SS N

## Work Hooks

Model 7	Length	Left	
	4 ⅞ in. 12.4 cm	55021	Model 7
Weight		Right	
	10.5 oz. 298 g	55022	Model 7

SS S

Model 7LO	Length	Left	
	5 in. 12.7 cm	55024	Model 7LO
Weight		Right	
	11 oz. 312 g	55025	Model 7LO

SS S



### Standard Hooks

Hook measurements refer to the length from the top of the fingers to the base of the hook, not including the threaded stud.



### Work Hooks

For work hooks, the tool tab is not included in the measurement.

- SS Stainless Steel
- Al Aluminum
- Ti Titanium

- P Plastisol Coating
- N Nitrile Lined
- S Serrated Surface

# Hosmer #12P & 10P Hooks



- TR
- TH
- SD

## Product Features

- Canted fingers
- Plastisol coating



Model 12P

Model 10P

## Ordering Information

### Child

Description	Material	Color	Thread	Length	Weight	Left	Right
12P	SS	<span style="color: #D9534F;">●</span>	½-20	2.75 in. (70 mm)	3.0 oz. (85 g)	<b>55056</b>	<b>55057</b>
12P	SS	<span style="color: #003366;">●</span>	½-20	2.75 in. (70 mm)	3.0 oz. (85 g)	<b>54281</b>	<b>54282</b>
10P	Al	<span style="color: #D9534F;">●</span>	½-20	3.4 in. (86 mm)	3.0 oz. (85 g)	<b>55050</b>	<b>55051</b>
10P	Al	<span style="color: #003366;">●</span>	½-20	3.4 in. (86 mm)	3.0 oz. (85 g)	<b>54283</b>	<b>54284</b>

# Hosmer #99X Hook



- TR
- TH
- SD

## Product Features

- Canted fingers, nitrile lined



## Ordering Information

### Small

Description	Material	Thread	Length	Weight	Left	Right
99X	Al	½-20	3.9 in. (98 mm)	3.0 oz. (85 g)	<b>55043</b>	<b>55044</b>
99X	Al	M12 × 1.5 mm	3.9 in. (98 mm)	3.0 oz. (85 g)	<b>61983</b>	<b>61976</b>

# Hosmer #8X Hook



- TR
- TH
- SD

## Product Features

- Canted fingers, nitrile lined



## Ordering Information

### Medium

Description	Material	Thread	Length	Weight	Left	Right
8X	SS	½-20	4.6 oz. (117 mm)	7.5 oz. (213 g)	<b>55031</b>	<b>55032</b>

# Hosmer #88X Hook



- TR
- TH
- SD

## Product Features

- Canted fingers, nitrile lined



## Ordering Information

### Medium

Description	Material	Thread	Length	Weight	Left	Right
88X	Al	½-20	4.6 oz. (117 mm)	4.0 oz. (113 g)	<b>55035</b>	<b>55036</b>

# Hosmer #5 Hook

- TR
- TH
- SD

## Product Features

- Canted fingers



## Ordering Information

Large

Description	Material	Thread	Length	Weight	Left	Right
5	SS	1/2-20	4.9 in. (124 mm)	8.0 oz. (227 g)	55003	55004

# Hosmer #5X Hook

- TR
- TH
- SD

## Product Features

- Canted fingers, nitrile lined
- Can be anodized in blue or black



## Ordering Information

Large

Description	Material	Thread	Length	Weight	Left	Right
5X	SS	1/2-20	4.9 in. (124 mm)	7.5 oz. (213 g)	55009	55010
5XTi	Ti	1/2-20	4.9 in. (124 mm)	4.2 oz. (118 g)	62332	62331
5XA	Al	1/2-20	4.9 in. (124 mm)	4.0 oz. (113 g)	55012	55013
5XA-Blue	Al	1/2-20	4.9 in. (124 mm)	4.0 oz. (113 g)	55012BLU	55013BLU
5XA-Black	Al	1/2-20	4.9 in. (124 mm)	4.0 oz. (113 g)	55012BLK	55013BLK

# Hosmer #555 Hook



- TR
- TH
- SD

## Product Features

- Nitrile lined
- Lyre shaped



Model 555-55

## Ordering Information

### Large

Description	Material	Thread	Length	Weight	Left	Right
555	Al	½-20	5.2 in. (133 mm)	4.3 oz. (121 g)	<b>55059</b>	<b>55060</b>
555-SS	SS	½-20	5.2 in. (133 mm)	8.5 oz. (241 g)	<b>55062</b>	<b>55063</b>

# Work Hooks



- TR
- TH
- SD

## Product Features

- Canted fingers
- Serrated surface



Model 7LO



Model 7

## Ordering Information

### Workhook

Description	Material	Thread	Length	Weight	Left	Right
7LO	SS	½-20	5 in. (127 mm)	11 oz. (312 g)	<b>55024</b>	<b>55025</b>
7	SS	½-20	4.9 in. (124 mm)	10.5 oz. (298 g)	<b>55021</b>	<b>55022</b>

# Zippy-Quick Fishing Rod Attachment



- TR
- TH
- SD

## Specifications

**Materials:** Delrin and stainless steel

## Product Features

- Allows amputee to hold fishing rod securely while keeping the terminal device free for grasping
- Utilizes the Fillauer “Zippy Quick Release” attachment so that it can be easily removed when not in use
- Corrosion resistant



## Ordering Information

Description	Product Number
Zippy-Quick Fishing Rod Attachment	61577

# Forearm Lengthener



- TR
- TH
- SD

## Product Features

- Compensates for length between hooks and hands
- Adds 1 1/8 in. (2.9 cm) length
- Aluminum 1/2-20 standard thread and stud



## Ordering Information

Description	Product Number
Forearm Lengthener	51038

# E-Z Hook Tension Band Applier



## Product Features

- Six hook tension bands included



## Ordering Information

Description	Product Number
E-Z Hook Tension Band applier	55144

# Hook Rings



## Product Features

- 50% greater force than rubber bands



## Ordering Information

Description	Color	Quantity	Product Number
Hook Rings	Green	100 pcs	57500

# Hook Tension Bands



## Product Features

- Each band applies approximately 7 newtons (1.6 lbs) of prehension



## Ordering Information

Description	Color	Quantity	Product Number
Hook Tension Band	Black	4 oz. (80 pcs)	53869BLK
Hook Tension Band	Beige	4 oz. (80 pcs)	53869
Hook Tension Band, for model 12P		12 pcs	55674

Passive TDs

Body Powered TDs

Modular Components

Wrists

Elbow & Shoulder Joints

Harassing & Suspension

Myo Systems

Body Restorations



# Modular Components





- Product Features
- Lightweight, high-strength, flexible materials
- Adjustable force and vibration dampening
- Smooth, simple alignment and length adjustments
- Choice of two attachment methods



Patent pending  
Elbow not included

## Transhumeral Ordering Information

### NEXO Transhumeral Kits

Description	Elbow Diameter	Kit with Quick Disconnect Wrist	Kit with Friction Wrist
NEXO Kit for Medium Elbows	2.4 in. (6.1 cm)	<b>158500</b>	<b>158600</b>
NEXO Kit for Large Elbows	2.8 in. (7.1 cm)	<b>158501</b>	<b>158601</b>



NEXO transhumeral kit shown with Quick Disconnect Wrist

### E-200 Medium Elbows for NEXO

Description	Locking Positions	Elbow Diameter	Elbow
NEXO E-200, with Outside Cable	11	2.4 in. (6.1 cm)	<b>50690</b>
NEXO E-200HD, with Outside Cable	9	2.4 in. (6.1 cm)	<b>50691</b>

### E-400 Large Elbows for NEXO

Description	Locking Positions	Elbow Diameter	Elbow
NEXO E-400, with Outside Cable	11	2.8 in. (7.1 cm)	<b>50692</b>
NEXO E-400HD, with Outside Cable	8	2.8 in. (7.1 cm)	<b>50693</b>
NEXO Powerbow, Stainless Steel with Outside Cable Exit	8	2.8 in. (7.1 cm)	<b>60667</b>



NEXO transhumeral kit shown with Friction Wrist

### E2 Electric Elbow available from Motion Control

Description	Size	Elbow Diameter	Elbow
E2 Electric Elbow	Medium	2.4 in. (6.1 cm)	<b>5010096</b>
E2 Electric Elbow	Large	2.8 in. (7.1 cm)	<b>5010099</b>

### Replacement Parts

<b>158280</b>	NEXO Quick Disconnect Wrist, Transhumeral ½-20
<b>158281</b>	NEXO Wrist Adapter Ring, Transhumeral
<b>158282</b>	NEXO Friction Wrist, Transhumeral
<b>158162</b>	PEEK Rod, ¼ × 12 in., Transhumeral
<b>158520</b>	NEXO E-Series Saddle Upright RH
<b>158521</b>	NEXO E-Series Saddle Upright LH
<b>158522</b>	NEXO E-200 Upright Connector
<b>158523</b>	NEXO E-400 Upright Connector
<b>158525</b>	NEXO Lift Tab
<b>158290</b>	NEXO 5-Rod Damping Ring
<b>880092</b>	Screw 6-32 × ¼ in.
<b>880102</b>	Set Screw, 10-32 × ¾ in.

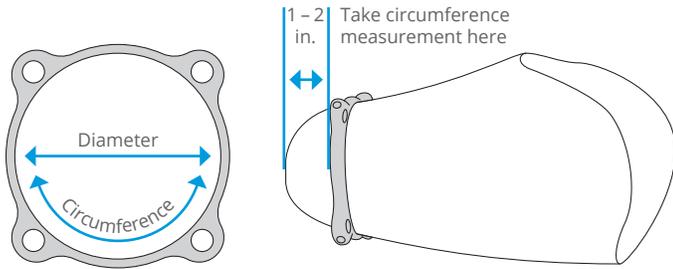


Quick disconnect wrist

Friction wrist

## Transradial Ordering Information

To select the appropriate kit, measure the circumference 1 – 2 in. from the distal end of the patient model to determine the ring diameter.



### NEXO Transradial Kit with Set Screw Attachment

Model Circumference	Ring Diameter	Kit with Quick Disconnect Wrist	Kit with Friction Wrist
6 – 6 ½ in. (15.2 – 16.5 cm)	2 in. (5.1 cm)	<b>158100</b>	<b>158200</b>
6 ¾ – 7 ¼ in. (17.1 – 18.4 cm)	2 ¼ in. (5.7 cm)	<b>158101</b>	<b>158201</b>
7 ½ – 8 in. (19.1 – 20.3 cm)	2 ½ in. (6.4 cm)	<b>158102</b>	<b>158202</b>
8 ¼ – 8 ¾ in. (21 – 22.2 cm)	2 ¾ in. (7.0 cm)	<b>158103</b>	<b>158203</b>
9 – 9 ½ in. (22.9 – 24.1 cm)	3 in. (7.6 cm)	<b>158104</b>	<b>158204</b>



NEXO set screw kit shown with Quick Disconnect Wrist

### NEXO Transradial Kit with Adhesive Attachment

Model Circumference	Ring Diameter	Kit with Quick Disconnect Wrist	Kit with Friction Wrist
6 – 6 ½ in. (15.2 – 16.5 cm)	2 in. (5.1 cm)	<b>158106</b>	<b>158206</b>
6 ¾ – 7 ¼ in. (17.1 – 18.4 cm)	2 ¼ in. (5.7 cm)	<b>158107</b>	<b>158207</b>
7 ½ – 8 in. (19.1 – 20.3 cm)	2 ½ in. (6.4 cm)	<b>158108</b>	<b>158208</b>
8 ¼ – 8 ¾ in. (21 – 22.2 cm)	2 ¾ in. (7.0 cm)	<b>158109</b>	<b>158209</b>
9 – 9 ½ in. (22.9 – 24.1 cm)	3 in. (7.6 cm)	<b>158110</b>	<b>158210</b>



NEXO adhesive kit shown with Friction Wrist

### NEXO Replacement Socket Rings

Model Circumference	Ring Diameter	Set Screw Attachment	Adhesive Attachment
6 – 6 ½ in. (15.2 – 16.5 cm)	2 in. (5.1 cm)	<b>158150</b>	<b>158156</b>
6 ¾ – 7 ¼ in. (17.1 – 18.4 cm)	2 ¼ in. (5.7 cm)	<b>158151</b>	<b>158157</b>
7 ½ – 8 in. (19.1 – 20.3 cm)	2 ½ in. (6.4 cm)	<b>158152</b>	<b>158158</b>
8 ¼ – 8 ¾ in. (21 – 22.2 cm)	2 ¾ in. (7.0 cm)	<b>158153</b>	<b>158159</b>
9 – 9 ½ in. (22.9 – 24.1 cm)	3 in. (7.6 cm)	<b>158154</b>	<b>158160</b>



Socket rings

Socket ring includes fabrication dummy and set screws where applicable

### Replacement Parts

- 158170** NEXO Quick Disconnect Wrist, Transradial ½-20
- 158171** NEXO Wrist Adapter Ring, Transradial
- 158172** NEXO Friction Wrist, Transradial
- 158161** PEEK Rod, ¼ × 8 in., Transradial
- 158525** NEXO Lift Tab
- 158190** NEXO 4-Rod Damping Ring
- 880102** Set Screw, 10-32 × ¾ in.



Quick disconnect wrist

Friction wrist

# EndoArm



## Specifications

Length: 2.4 – 12.6 in. (60 – 320 mm)

Weight at Maximum Length: 5.2 oz. (148 g)

Material: Aluminum



Glove not included

## Product Features

- Adjustable flexion/ friction/ rotation wrist
- Kit includes 20 × 250 mm aluminum tube

## Ordering Information

Description	Product Number
EndoArm Kit with Flexion/ Friction/ Rotation Wrist	631028401
EndoArm Kit	631028402

### Replacement Parts

- 631028300 Flexion / friction / rotation wrist
- 631028306 Center screw, M5 × 20 mm
- 631028310 Tube Clamp, external thread ½-20
- 631028311 Tube Clamp, internal thread ½-20
- 631028320 Lamination adapter, M12 × 1.5 × 20 mm
- 631028330 Tube 0.8 × 5.9 in. (20 × 150 mm)
- 631028340 Tube Clamp, external thread M12 × 1.5
- 631028341 Tube Clamp, internal thread M12 × 1.5
- 631028342 Clamp screw, M3 × 16 mm



631028300



631028310



631028340



631028300

# Cosmetic Foam for Transradial



## Specifications

Length: 16.9 in. (430 mm)

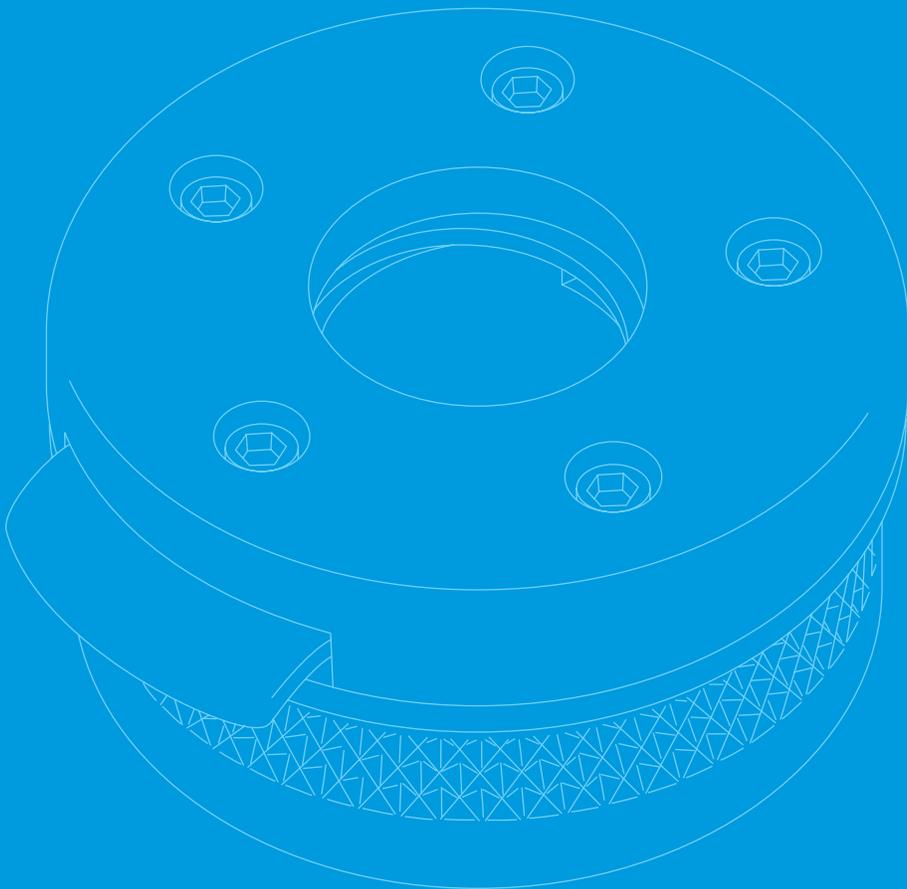
Hole: 0.9 in. (22 mm)



## Ordering Information

Description	Product Number
Cosmetic Foam for TR	631300100

# Wrists



## Constant Friction Wrists

	Part Number		Diameter	Build Height	Feature
<b>WedgeGrip Wrist</b>					
	61897	Al 79g	2 in.	1.02 in. 26 mm	<ul style="list-style-type: none"> <li>Constant friction using metal on metal contact for longer wear</li> </ul>
<b>WE Infant Friction Wrist</b>					
	52142	Al 28g NR	1 ¼ in.	0.71 in. 18 mm	<ul style="list-style-type: none"> <li>Constant friction wrist using nylon thread compression with set screw</li> <li>Uses replaceable friction unit except infant size (52142)</li> </ul>
<b>WE Friction Wrist</b>					
	52147	Al 42g	1 ½ in.	0.75 in. 19 mm	<ul style="list-style-type: none"> <li>Constant friction wrist using nylon thread compression with set screw</li> <li>Uses replaceable friction unit except infant size (52142)</li> </ul>
	52156	Al 57g	1 ¾ in.	0.87 in. 22 mm	
	52160	Al 74g	2 in.	0.89 in. 22 mm	
<b>OW Oval Friction Wrist</b>					
	51618	Al 57g	2 × 1 ½ in.	0.85 in. 22 mm	<ul style="list-style-type: none"> <li>Constant friction wrist using nylon thread compression with set screw</li> <li>Uses replaceable friction unit except infant size (52142)</li> </ul>
	51623	Al 71g	2 ¼ × 1 ⅝ in.	0.85 in. 22 mm	
<b>OW Friction Wrist Insert</b>					
	52151	Al 30g	½-20 Insert		
<b>CAPP Wrist</b>					
	55108	D 16g	1 ½ in.	0.63 in. 16 mm	<ul style="list-style-type: none"> <li>Lightweight and shapable wrist for passive and lightweight devices</li> </ul>
	55109	D 22g	1 ¾ in.	0.63 in. 16 mm	
	55110	D 30g	2 in.	0.63 in. 16 mm	
<b>Shapable Passive Hand Wrist</b>					
	62021	ABS 28g	2.2 × 1.5 in.	0.68 in. 17 mm	<ul style="list-style-type: none"> <li>Lightweight and shapable wrist for passive and lightweight devices</li> </ul>

## Economy Friction Wrists

Key on page 57

	Part Number	Diameter	Build Height	Feature
<b>Economy Wrist</b> 	52159 <b>Al</b> <b>64g</b>	2 in.	1.2 in. 30 mm	<ul style="list-style-type: none"> <li>Variable friction using compressible discs</li> </ul>
	52162 <b>SS</b> <b>134g</b>	2 in.	1.2 in. 30 mm	
<b>OW Oval Wrist, Economy</b> 	58700 <b>Al</b> <b>76g</b> <b>LR</b>	2 ¼ × 1 ½ in.	1.24 in. 31 mm	<ul style="list-style-type: none"> <li>Oval wrist with variable friction using compressible discs</li> </ul>
<b>WA Disarticulation Friction Wrist</b> 	52119 <b>SS</b> <b>57g</b>	1 ¾ in.	0.72 in. 18 mm	<ul style="list-style-type: none"> <li>Wrist disarticulation model</li> </ul>

## Flexion

	Part Number	Diameter	Build Height	Feature
<b>APRL Child Flexion Wrist</b> 	52176 <b>Al</b> <b>42g</b>	1 ¼ × 1 ¼ in.	1.07 in. 27 mm	<ul style="list-style-type: none"> <li>Constant friction</li> <li>Resistance at 0 and 36 degrees of flexion</li> <li>Proximal ½-20 thread</li> </ul>
<b>FW Flexion Friction Wrist</b> 	51084 <b>Al</b> <b>71g</b>	1 ¾ in.	0.87 in. 22 mm	<ul style="list-style-type: none"> <li>Constant friction</li> <li>Can lock in 0, 30, or 50 degrees of flexion</li> <li>For use with hooks only</li> </ul>
	51100 <b>Al</b> <b>92g</b>	2 in.	0.89 in. 22 mm	
<b>Sierra Flexion Wrist</b> 	52371 <b>Al</b> <b>113g</b>	2 × 1 ¼ in.	1.44 in. 37 mm	<ul style="list-style-type: none"> <li>Constant friction</li> <li>Can lock in 0, 25, or 50 degrees of flexion, friction rotation</li> <li>Proximal ½-20 thread</li> </ul>

<b>SS</b> Stainless Steel	<b>ABS</b> ABS
<b>Al</b> Aluminum	<b>g</b> Product Weight, includes Insert
<b>Ti</b> Titanium	<b>LR</b> Lamination Ring Model
<b>D</b> Delrin	<b>NR</b> Non-removable Insert

## Quick Disconnect: Friction Wrist

	Part Number	Insert	Diameter	Build Height	Feature
<b>Friction Disconnect Insert</b>					
	58153 <span>SS</span> <span>32g</span>	½-20 Insert			
<b>WD Quick Change Wrist</b>					
	52127 <span>Al</span> <span>98g</span>	<span>Al</span> Insert	2 in.	1.10 in. 28 mm	<ul style="list-style-type: none"> <li>Free, locked, and friction modes activated by alternating rotation of the wrist</li> </ul>
	52128 <span>Al</span> <span>120g</span>	<span>SS</span> Insert	2 in.	1.10 in. 28 mm	<ul style="list-style-type: none"> <li>Insert included with each wrist</li> </ul>
<b>WD Quick Change Insert</b>					
	50527 <span>Al</span> <span>18g</span>	½-20 Insert			
	50528 <span>SS</span> <span>40g</span>	½-20 Insert			

## Specialty

	Part Number	Diameter	Build Height	Feature
<b>Four Function Wrist</b>				
	62268 <span>Al</span> <span>247g</span>	2 in.	4.86 in. 124 mm	<ul style="list-style-type: none"> <li>Four Functions:                             <ul style="list-style-type: none"> <li>Flexion: 0, 25, 50 degrees</li> <li>Extension</li> <li>Pronation: 180 degrees</li> <li>Supination: 180 degrees</li> </ul> </li> <li>18 Rotational Locking Positions</li> <li>Combination of the Sierra and Rotational Wrists</li> </ul>

## Quick Disconnect: Locking Wrist

	Part Number		Diameter	Build Height	Feature
<b>Quick Disconnect Wrist</b> 	62342	Al 89g	1 ¾ in.	1.1 in. 28 mm	<ul style="list-style-type: none"> <li>• Push button to unlock rotation (light push) and remove terminal device (harder push)</li> <li>• Insert included with each wrist</li> </ul>
	61862	Al 105g	2 in.	0.96 in. 24 mm	
<b>Quick Disconnect Oval Wrist</b> 	62343	Al 92g	2 × 1 ½ in.	1.01 in. 26 mm	<ul style="list-style-type: none"> <li>• Push button to unlock rotation (light push) and remove terminal device (harder push)</li> <li>• Insert included with each wrist</li> </ul>
<b>Quick Disconnect Insert</b> 	61860	SS 23g	½-20 Insert		
	61861	SS 23g	12 mm Insert		
<b>FM Quick Change Wrist</b> 	51043	Al 92g	2 in.	0.94 in. 24 mm	<ul style="list-style-type: none"> <li>• Push button to unlock rotation (light push) and remove terminal device (harder push)</li> <li>• Insert included with each wrist</li> </ul>
	51044	SS 170g	2 in.	0.94 in. 24 mm	
	58297	Al 112g LR	2 in.	0.10 in. 25 mm	
	62436	Ti 166g LR	2 in.	1.02 in. 26 mm	
<b>FM Quick Change Wrist Insert</b> 	51052	SS 29g	½-20 Insert		
	58229	SS 29g	12 mm Insert		

SS	Stainless Steel	ABS	ABS
Al	Aluminum	g	Product Weight, includes Insert
Ti	Titanium	LR	Lamination Ring Model
D	Delrin	NR	Non-removable Insert

# WedgeGrip Wrist



- TR
- TH
- SD

## Product Features

- Adjustable friction control with metal to metal friction
- Uses Hosmer style lamination ring



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
Round	Al	2 in. (5.1 cm)	1.02 in. 26 mm	2.8 oz. (79 g)	½-20	<b>61897</b>

# WE Infant Friction Wrist



- TR
- TH
- SD

## Product Features

- Permits terminal device to be rotated to any position
- Friction is easily adjusted by set screw in body of wrist
- Insert is pressed in and non-removable



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
N Infant size	Al	1 ¼ in. (32 mm)	0.71 in. (18 mm)	1.0 oz. (28 g)	½-20	<b>52142</b>

# WE Friction Wrist



## Product Features

- Permits terminal device to be rotated to any position
- Friction is easily adjusted by set screw in body of wrist
- Friction insert has stainless steel lead threads and is replaceable



## Ordering Information

Description	Lamination Ring	Material	Diameter	Build Height	Weight	Thread	Product Number
WE-200N Child	No	Al	1 ½ in. (38 mm)	0.75 in. (19 mm)	1.5 oz. (42 g)	½-20	<b>52147</b>
WE-300N Medium	No	Al	1 ¾ in. (44 mm)	0.87 in. (22 mm)	2.0 oz. (57 g)	½-20	<b>52156</b>
WE-500N Adult	No	Al	2 in. (51 mm)	0.89 in. (22 mm)	2.6 oz. (74 g)	½-20	<b>52160</b>

Description	Lamination Ring	Material	Diameter	Build Height	Weight	Thread	Product Number
OW Oval Friction Wrist	No	Al	2 × 1 ½ in. (50 × 38 mm)	0.85 in. (22 mm)	2.0 oz. (57 g)	½-20	<b>51618</b>
OW Oval Friction Wrist	No	Al	2 ¼ × 1 ¾ in. (56 × 41 mm)	0.85 in. (22 mm)	2.5 oz. (71 g)	½-20	<b>51623</b>

Description	Material	Weight	Thread	Product Number
OW Friction Wrist Insert	Al	1.1 oz. (30 g)	½-20	<b>52151</b>

# CAPP Delrin Body Friction Wrist



## Product Features

- Constant friction applied with unique friction adjustment collar
- Lightweight and shapable wrist for passive and lightweight devices



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
CAPP Wrist 1412	Delrin	1.5 in. (38 mm)	0.63 in. (16 mm)	0.6 oz. (16 g)	½-20	<b>55108</b>
CAPP Wrist 1413	Delrin	1.75 in. (44 mm)	0.63 in. (16 mm)	0.8 oz. (22 g)	½-20	<b>55109</b>
CAPP Wrist 1414	Delrin	2.0 in. (51 mm)	0.63 in. (16 mm)	1.1 oz. (30 g)	½-20	<b>55110</b>

# Shapable Passive Hand Wrist



## Product Features

- Constant friction applied with unique friction collar
- Lightweight and shapable wrist for passive and lightweight devices



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
Medium	ABS	2.2 × 1.5 in. 56 × 38 mm	0.68 in. (17 mm)	0.8 oz. (28 g)	½-20	<b>62021</b>

# Economy Friction Wrists



## Product Features

- Stainless steel threaded bushing fits into body
- Variable friction using compressible discs



52159



58700

## Ordering Information

Description	Lamination Ring	Material	Diameter	Build Height	Weight	Thread	Product Number
Economy Wrist	No	Al	2 in. (51 mm)	1.2 in. (30 mm)	2.3 oz. (64 g)	½-20	<b>52159</b>
Economy Wrist	No	SS	2 in. (51 mm)	1.2 in. (30 mm)	4.7 oz. (134 g)	½-20	<b>52162</b>

Description	Lamination Ring	Material	Diameter	Build Height	Weight	Thread	Product Number
OW Oval Economy Wrist	Yes	Al	2 ¼ × 1 ⅝ in. (56 × 41 mm)	1.24 in. (31 mm)	2.7 oz. (76 g)	½-20	<b>58700</b>

# WA Disarticulation Friction Wrist



## Product Features

- Low profile, variable friction design



## Ordering Information

Description	Lamination Ring	Material	Diameter	Build Height	Weight	Thread	Product Number
WA Disarticulation Wrist	No	SS	1.38 in. (35 mm)	0.72 in. (18 mm)	6 oz. (57 g)	½-20	<b>52119</b>

# APRL Child Wrist Flexion Unit WF-50



## Product Features

- Installs between terminal device and wrist allowing manual positioning of terminal device
- Resistance at 0° and 36° of flexion
- Recommended for use with WE-100N



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product number
APRL Child Wrist Flexion Unit WF-50	Al	1.25 in. (32 mm)	1.07 in. (27 mm)	1.5 oz. (42 g)	½-20	<b>52176</b>

# Sierra Wrist Flex Unit



## Product Features

- Can lock in 0°, 25° or 50° of flexion
- Length: 1.4 in. (36 mm)
- Constant friction rotation



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
Sierra wrist flex unit 18-00t	Al	2.0 in. (5.0 cm)	1.44 in. (37 mm)	4.0 oz. (113 g)	½-20	<b>52371</b>

# FW Flexion Friction Wrist



## Product Features

- Can lock in 0°, 30°, or 50° of flexion
- Automatic locking in all settings
- Easily adjusted friction resistance
- For use with hooks only
- Constant friction rotation



## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
FW-300 Small-Med	Al	1.7 in. (44 mm)	0.87 in. (22 mm)	2.5 oz. (71 g)	½-20	<b>51084</b>
FW-500 Adult Size	Al	2.0 in. (51 mm)	0.89 in. (22 mm)	3.2 oz. (92 g)	½-20	<b>51100</b>

# WD Quick Change Wrist



## Product Features

- Designed for quick changes of the terminal device or its position
- Wrist face is rotated in one direction to allow removal of terminal device
- Rotating in opposite direction will place terminal device in free rotation
- Central position of wrist face locks position of terminal device



50527

52127

## Ordering Information

Description	Material	Diameter	Build Height	Weight	Thread	Product Number
WD-400, with Al Insert	Al	2 in. (5.1 cm)	1.10 in. (28 mm)	3.5 oz. (98 g)	½-20	<b>52127</b>
WD-400S, with SS Insert	Al	2 in. (5.1 cm)	1.10 in. (28 mm)	4.2 oz. (120 g)	½-20	<b>52128</b>
Quick Change Insert	Al			0.6 oz. (18 g)	½-20	<b>50527</b>
Quick Change Insert	SS			1.4 oz. (40 g)	½-20	<b>50528</b>

# Quick Disconnect Wrist



## Product Features

- Quick changes and pro-/ supination lock
- 12 Locking positions
- Light pressure indexes pro-/ supination
- Heavier pressure detaches
- Push terminal device in to lock
- Uses Hosmer style laminating ring



## Ordering Information

Description	Material	Diameter	Build Height	Thread	Weight	Product Number
Round	Al	2 in. (50 mm)	1.1 in. (28 mm)	½-20	3.7 oz. (105 g)	<b>61862</b>
Round	Al	1.75 in. (44 mm)	0.96 in. (24 mm)	½-20	3.1 oz. (89 g)	<b>62342</b>
Oval	Al	2.25 × 1.63 in. (57 × 41 mm)	1.01 in. (26 mm)	½-20	2.8 oz. (79 g)	<b>61922</b>
Oval	Al	2 × 1.5 in. (51 × 38 mm)	1.01 in. (26 mm)	½-20	3.2 oz. (92 g)	<b>62343</b>
Quick Disconnect Insert	SS			½-20	0.8 oz. (23 g)	<b>61860</b>
Quick Disconnect Insert	SS			12 mm	0.8 oz. (23 g)	<b>61861</b>

# FM Quick Change Wrist



## Product Features

- Designed for quick changes of the terminal device or its position
- Light pressure on the button unlocks the wrist and permits free rotation
- Heavier pressure on the button allows terminal device to be detached from the wrist
- Pressure on the end of terminal device will re-seat and lock it into position



51052

58297

## Ordering Information

Description	Material	Diameter	Build Height	Thread	Weight	Product Number
FM-100, with Insert	Al	2 in. (5.1 cm)	0.94 in. 24 mm	½-20	92 g	<b>51043</b>
FM-100S, with Insert	SS	2 in. (5.1 cm)	0.94 in. 24 mm	½-20	170 g	<b>51044</b>
FM-100LR, with Lamination Ring & Insert	Al	2 in. (5.1 cm)	1.00 in. 25 mm	½-20	112 g	<b>58297</b>
FM-100LR, with Lamination Ring & Insert	Ti	2 in. (5.1 cm)	1.02 in. 26 mm	½-20	166 g	<b>62436</b>
Quick Change Insert Only	SS			½-20	29 g	<b>51052</b>
Quick Change Insert Only	SS			12 mm	29 g	<b>58229</b>

# Hand Plate, Long Stem



## Ordering Information

### 40 mm Diameter

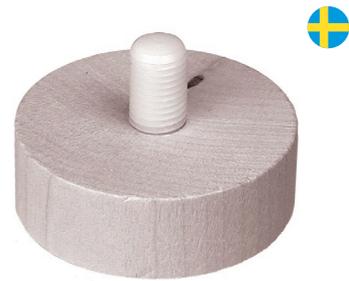
Thread	Product Number
M12 × 1.5	<b>621050401</b>
½-20	<b>621050402</b>

### 50 mm Diameter

Thread	Product Number
M12 × 1.5	<b>621050501</b>
½-20	<b>621050502</b>

# Wooden Wrist Fitting

TR TH



## Ordering Information

Diameter	Thread	Product Number
2.4 in. (60 mm)	M12 × 1.5 mm	621020100

# Connecting Pin

TR TH



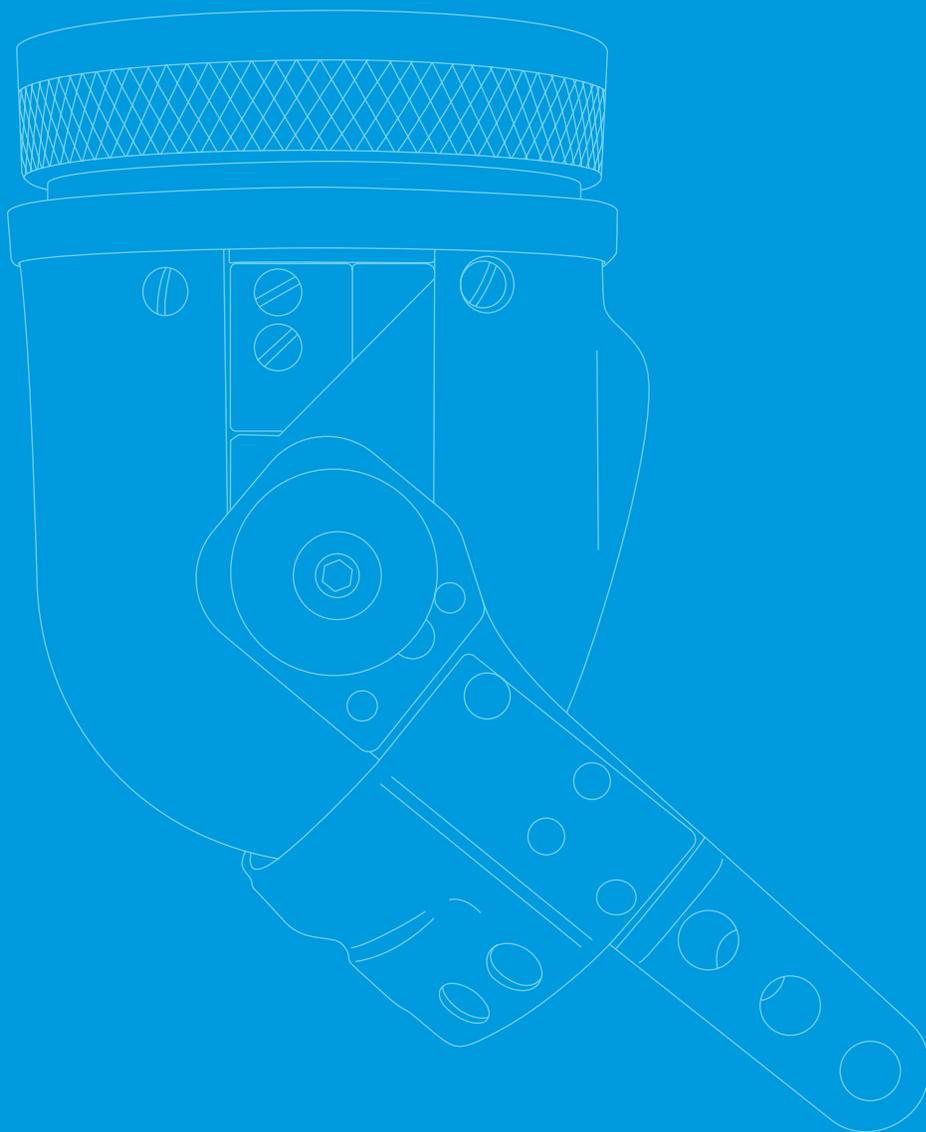
621040100

621040110

## Ordering Information

Thread	Product Number
M12 × 1.5 mm	621040100
M12 × 1.5 mm to ½-20	621040110

# Elbows & Shoulder Joints



# E-50 Elbow



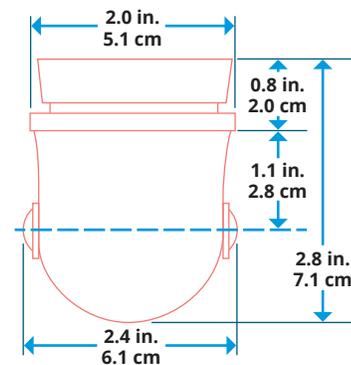
## Product Features

- Provides 10 locking positions
- Includes the turntable lamination collar and the saddle assembly

## Ordering Information

Description	Cable Exit	Locking Positions	Weight	Product Number
E-50	Outside	10	7 oz. (198 g)	<b>50556</b>

Replacement Parts				
50559	Turntable, E-50, E-50F	50586	Saddle Assembly	
50560	Cork Washer			



# E-200 Elbow



## Product Features

- Provides locking positions and accommodates a lift assist unit on either left or right side
- Includes the turntable lamination collar and the saddle assembly



## Ordering Information

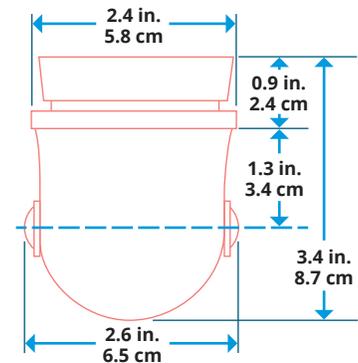
Description	Cable Exit	Locking Positions	Gear Sector	Saddle	Weight	Product Number
E-200 Tan	Outside	11	Standard	Standard	12 oz. (350 g)	<b>50606-TAN</b>
E-200 Light Brown	Outside	11	Standard	Standard	12 oz. (350 g)	<b>50606-LBR</b>
E-200 Medium Brown	Outside	11	Standard	Standard	12 oz. (350 g)	<b>50606-MBR</b>
E-200 Dark Brown	Outside	11	Standard	Standard	12 oz. (350 g)	<b>50606-DBR</b>
E-200 Jet Black	Outside	11	Standard	Standard	12 oz. (350 g)	<b>50606-BLK</b>
E-200HD	Outside	9	Heavy Duty	Heavy Duty	13 oz. (372 g)	<b>50613</b>

## Replacement Parts

50614	Turntable, E-200, E-200F, E-200HD	50643	Saddle Assembly, E-200
70662	Turntable, E-200A	50912	Saddle Assembly, E-200HD
50615	Cork Washer		

## Replacement Elbow Cap

Color	Outside Cable
Tan	<b>50645</b>
Light Brown	<b>54435</b>
Medium Brown	<b>54432</b>
Dark Brown	<b>54429</b>
Jet Black	<b>54434</b>



# E-400 Elbow



## Product Features

- Provides locking positions and accommodates a lift assist unit on either left or right side
- Includes the turntable lamination collar and the saddle assembly



## Ordering Information

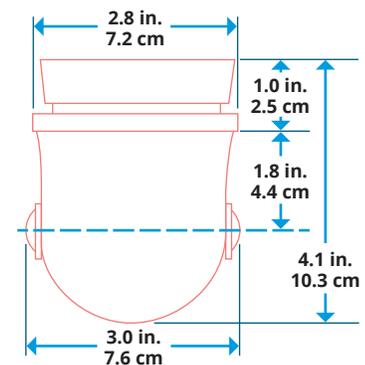
Description	Cable Exit	Locking Positions	Frame	Gear Sector	Saddle	Weight	Product Number
E-400 Tan	Outside	11	Aluminum	Standard	Standard	15 oz. (420 g)	<b>50650-TAN</b>
E-400 Light Brown	Outside	11	Aluminum	Standard	Standard	15 oz. (420 g)	<b>50650-LBR</b>
E-400 Medium Brown	Outside	11	Aluminum	Standard	Standard	15 oz. (420 g)	<b>50650-MBR</b>
E-400 Dark Brown	Outside	11	Aluminum	Standard	Standard	15 oz. (420 g)	<b>50650-DBR</b>
E-400 Jet Black	Outside	11	Aluminum	Standard	Standard	15 oz. (420 g)	<b>50650-BLK</b>
E-400HD Tan	Outside	8	Aluminum	HD	HD	15 oz. (420 g)	<b>50653-TAN</b>
E-400HD Light Brown	Outside	8	Aluminum	HD	HD	15 oz. (420 g)	<b>50653-LBR</b>
E-400HD Medium Brown	Outside	8	Aluminum	HD	HD	15 oz. (420 g)	<b>50653-MBR</b>
E-400HD Dark Brown	Outside	8	Aluminum	HD	HD	15 oz. (420 g)	<b>50653-DBR</b>
E-400HD Jet Black	Outside	8	Aluminum	HD	HD	15 oz. (420 g)	<b>50653-BLK</b>
E-400XHD	Outside	8	Aluminum	XHD	HD	17 oz. (480 g)	<b>60149</b>
E-400 Power-Bow	Outside	8	Stainless Steel	XHD	HD	21 oz. (598 g)	<b>60665</b>

### Replacement Parts

50658	Turntable, E-400 and E-400HD	50665	Cork Washer
50659	Turntable, E-400A	50730	Saddle Assembly, E-400 and E-400A
50658	Turntable, E-400F	50738	Saddle Assembly, E-400HD

## Replacement Elbow Cap

Color	Outside Cable
Tan	<b>50741</b>
Light Brown	<b>54425</b>
Medium Brown	<b>54422</b>
Dark Brown	<b>54419</b>
Jet Black	<b>54416</b>



# Lift Assist Unit for E-200 & E-400 Elbows



## Product Features

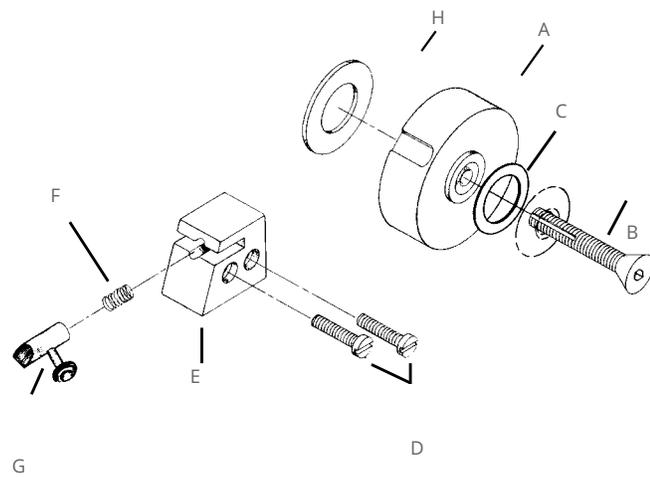
- May be installed on E-200 and E-400 elbows
- Mounted medially or laterally
- Supplied for installation on medial side unless otherwise specified



## Ordering Information

Description	Weight	Left	Right
Lift Assist Unit	1.5 oz. (42 g)	50752	50609

Replacement Parts		
A	54291	Lift assist assembly – Right
	50759	Lift assist assembly – Left
B	50771	Screw lock
C	50768	Teflon washer
D	50769	Screw
E	50764	Case bolt – Right
	50762	Case bolt – Left
F	50770	Spring
G	53901	Dog assembly – Right
	50765	Dog assembly – Left
H	52022	Washer



# Humeral Rotation Unit



## Product Features

- Range of motion up to 220°
- Beneficial for unilateral amputees
- Crucial for bilateral amputees



## Ordering Information

Description	Product Number
Humeral Rotation Unit	62850

# EndoArm Elbow



TH

SD

## Product Features

- Shortening of the forearm when flexing the elbow to reduce the wear on the cosmetic foam covering the finished prosthetic EndoArm Elbow
- The proximal attachment features a M12 × 1.5 mm internal thread or using a M8 bolt attachment to the socket (M8 bolt not included)
- The distal attachment is a 20 mm tube clamp, standard to our EndoArm Tube. Please note that this tube cannot be shorter than 65 mm due to the lift assist
- For use with EndoArm System on page 52



## Ordering Information

Description	Side	Product Number
EndoArm Elbow	Left	631028349
EndoArm Elbow	Right	631028350

### Replacement Parts

631028351	Lock Plate × 2 and Lock Rod
631028352	EndoArm Lock Side Button

## Locking Hinges

Small Outside Locking Hinge	Anchor	Weight
	53881 Right	5 oz.
	50915 Left	140 g

Medium Outside Locking Hinge	Anchor	Weight
	53879 Right	7.5 oz.
	50853 Left	210 g

Large Outside Locking Hinge	Anchor	Weight
	53877 Right	10.2 oz.
	50776 Left	289 g

Heavy Duty Outside Locking Hinge	Anchor	Weight
	53883 Right	15.1 oz.
	50950 Left	428 g

## Flexible Hinges

Metal Flexible Hinges	Long	Length	Weight
	53575	6 in. 15.2 cm	5.4 oz. 154 g

## Below Elbow Hinges

Polycentric Below Elbow Hinge	Medium	Weight	Step Up Below Elbow Hinge	Large	Weight
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51641

5 oz.  
140 g



51485

6.7 oz.  
189 g

Single Axis Below Elbow Hinge	Small	Upper Strap	Lower Strap	Weight
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51849

4 ½ in.  
11.4 cm

4 ½ in.  
11.4 cm

4.5 oz.  
126 g

Long	Upper Strap	Lower Strap	Weight
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51856

8 ¾ in.  
21.9 cm

4 ½ in.  
11.4 cm

8.5 oz.  
240 g

Passive TDs  
Body Powered TDs  
Modular Components  
Wrists  
Elbow & Shoulder Joints  
Harnessing & Suspension  
Myo Systems  
Body Restorations

# Outside Locking Hinge



TR TH

## Product Features

- For elbow-disarticulation prosthesis
- Alternator type locking mechanism with seven locking positions, requires very short cable travel to operate
- Each pair includes one locking and one non-locking hinge, with medial side locking



## Ordering Information

Size	Anchor	Weight	Left	Right
Small	Yes	5 oz. (140 g)	<b>50915</b>	<b>53881</b>
Medium	Yes	7.5 oz. (210 g)	<b>50853</b>	<b>53879</b>
Large	Yes	10.2 oz. (289 g)	<b>50776</b>	<b>53877</b>
Heavy Duty	Yes	15.1 oz. (428 g)	<b>50950</b>	<b>53883</b>

# Polycentric Below Elbow Hinge



TR

## Product Features

- Useful in compensating for excessive tissue in cubital fold area
- Hinge made of tool steel which is heat treated and plated for long life



## Ordering Information

Description	Size	Weight	Product Number
Polycentric Below Elbow Hinge	Medium	5 oz. (140 g)	<b>51641</b>

## Step Up Below Elbow Hinge

TR

### Product Features

- Intended for short, below elbow amputees who have limited range of elbow flexion
- Multiplies residual limb action of forearm by factor of two
- Hinge made of tool steel which is heat treated and plated for long life



### Ordering Information

Description	Size	Weight	Product Number
Step Up Below Elbow Hinge	Large	6.7 oz. (189 g)	51485

## Single Axis Below Elbow Hinge

TR

### Product Features

- Rugged hinge system designed for heavy duty use



### Ordering Information

Size	Upper Strap	Lower Strap	Weight	Product Number
Small	4 ½ in. (11.4 cm)	4 ½ in. (11.4 cm)	4.5 oz. (126 g)	51849
Regular Long	8 ⅝ in. (21.9 cm)	4 ½ in. (11.4 cm)	8.5 oz. (240 g)	51856

# Metal Flexible Hinges



## Product Features

- Hinge may be laminated into prosthesis or riveted to outside
- Flexing conforms to the center of rotation of the elbow and permits pronation and supination of the forearm
- Pivot on cable attachment prevents stress on stainless steel elements
- Forearm attachment is easily contoured
- Easy disconnect feature



## Ordering Information

Size	Length	Weight	Product Number
Long	6 in. (15.2 cm)	5.4 oz. (154 g)	53575

# Elbow Hinge Spacer Kit



## Product Features

- For accurate alignment of elbow hinges
- Adjustable for all Hosmer hinges



## Ordering Information

Size	Weight	Product Number
Spacer Kit	10 oz. (280 g)	50188

# Prefabricated Forearms



## Product Features

- Laminated in four pigment colors
- Prefabricated forearm components may be purchased separately or you may order a setup already assembled with forearm and elbow
- Wrists are sold separately, specify type when ordering
- Forearms can be cut to length

## Ordering Information

### Forearms Only

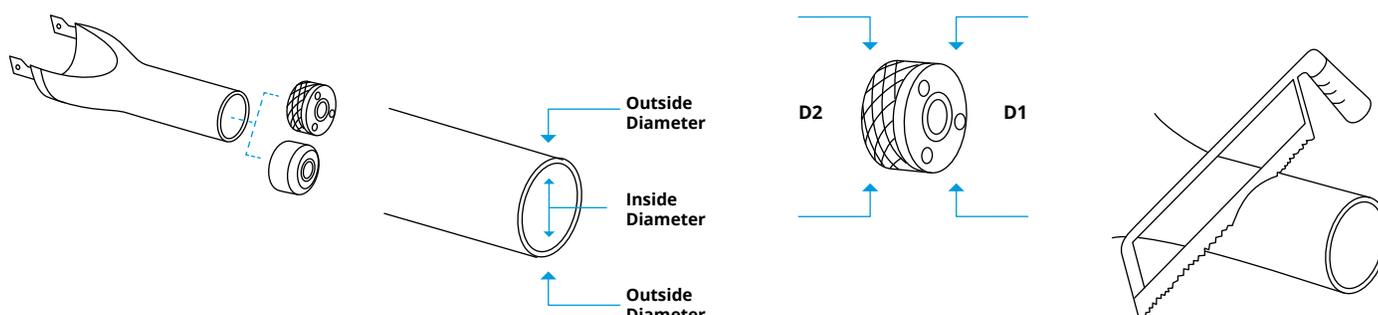
Size	Tan	Brown	Dark Brown	Jet Black
Small	57941	57546	57549	57560
Medium	57940	57545	57548	57561
Large	57939	57544	57547	57562
Large for XL Wrist	57509	57510	57511	57563

### Forearms with Elbow

Size	Tan	Brown	Dark Brown	Jet Black
Small E-50	57540	57505	57508	57565
Medium E-200	57541	57504	57507	57566
Large E-400	57542	57503	57506	57567
Large for XL Wrist E-400	57512	57513	57514	57568

### Measurement Chart

Size	Small	Medium	Large	Large for XL Wrist
Elbow Type	E-50	E-200	E-400	E-400
Elbow Diameter	2 in. (51 mm)	2 3/8 in. (61 mm)	2 13/16 in. (71 mm)	2 13/16 in. (71 mm)
Forearm Length	4.5 – 9 in. (114 – 229 mm)	5.5 – 11 in. (140 – 279 mm)	6.5 – 13 in. (165 – 330 mm)	6.5 – 13 in. (165 – 330 mm)
Outer Forearm Diameter	1 1/2 in. (38 mm)	1 3/4 in. (45 mm)	2 in. (50 mm)	2 3/8 in. (55 mm)
Inner Forearm Diameter	1 1/4 in. (34 mm)	1 1/2 in. (40 mm)	1 3/4 in. (45 mm)	2 in. (50 mm)
Wrist Measurement D1	1 1/2 in. (38 mm)	1 3/4 in. (45 mm)	2 in. (50 mm)	2 3/8 in. (55 mm)
Wrist Measurement D2	1 1/4 in. (34 mm)	1 1/2 in. (40 mm)	1 3/4 in. (45 mm)	2 in. (50 mm)



# Shoulder Flexion Abduction Joint



SD

## Product Features

- Allows independent adjustment of friction for flexion and abduction

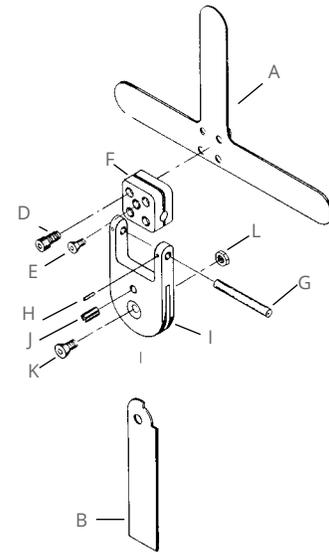


## Ordering Information

Description	Weight	Product Number
Adult	9 oz. (255 g)	51010

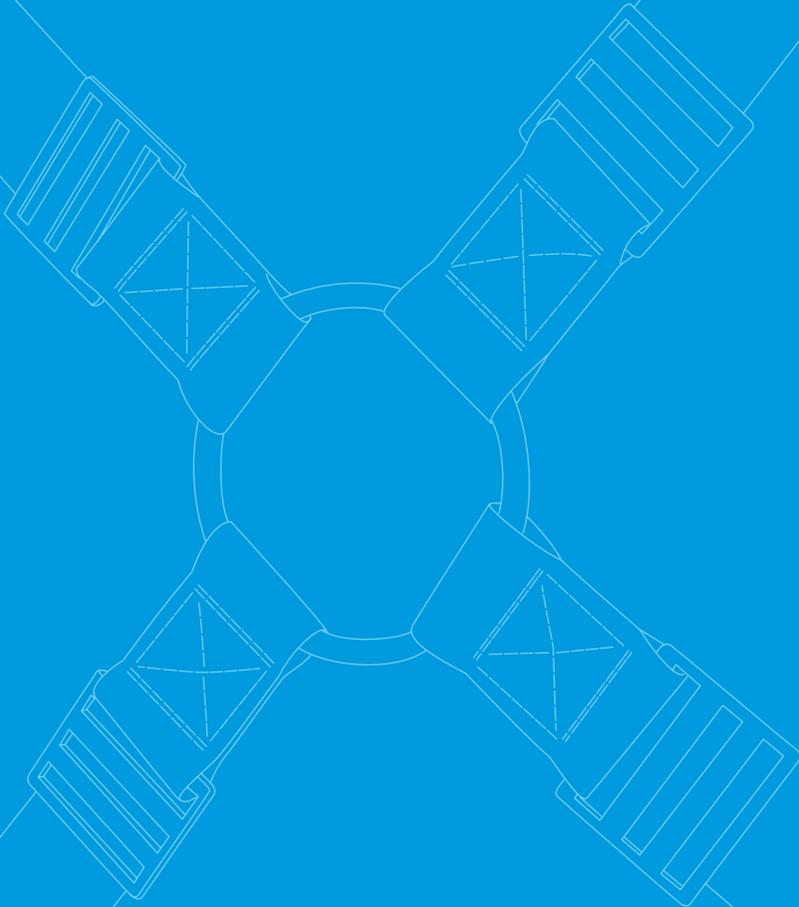
### Replacement Parts

A	51011	Strap
B	51022	Lower strap
C	51014	Hinge assembly, includes F-J
D	880809	Screw, 4 pcs
E	50990	Clamp center screw
F	51016	Clamp
G	51017	Hinge pin
H	50991	Locking pin, 2 pcs
I	51015	Hinge
J	51018	Spring pin
K	51020	Screw, sold separately
L	51021	Nut, sold separately





# Harnessing & Suspension



# Small Modular Shuttle Lock with Delrin Housing



## Product Features

- For laminated and thermoplastic sockets

## Specifications

**Product Weight:** 1.1 oz. (32 g)

**Build Height:** 0.9 in. (22 mm)

**Material:** Delrin



## Ordering Information

Description	Product Number
Small Delrin Shuttle Lock Kit 1.0 in. (25 mm) Plunger, 1/4-20 Thread	<b>125410</b>
Small Delrin Shuttle Lock Kit 1.5 in. (38 mm) Plunger, 1/4-20 Thread	<b>125412</b>
Small Delrin Shuttle Lock Kit 1.0 in. (25 mm) Plunger, M10 Thread	<b>125410MM</b>
Small Delrin Shuttle Lock Kit 1.5 in. (38 mm) Plunger, M10 Thread	<b>125412MM</b>

## Replacement Parts

809810 – Shuttle Lock Body, Small	809729 – Latch Pin
809760 – Compression Spring	809775 – Latch Pin Button
809816 – Shuttle Lock	809773 – Guide Screw
809820 Housing	880033 – 6-32 x 5/16 in. Socket Head Set Screw
809784 – Shield	

## Shuttle Lock Sub Assembly

Description	Product Number
Shuttle Lock Sub Assembly	<b>809808</b>

## Replacement Parts

809810 – Shuttle Body	809760 – Compression Spring
809816 – Shuttle Lock	880033 – 6-32 x 5/16 in. Socket Head Set Screw

## Fabrication Kit – Thermoforming and Lamination

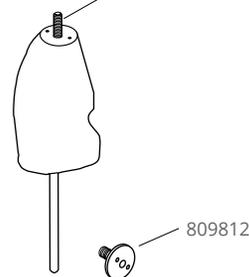
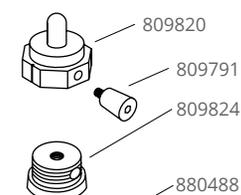
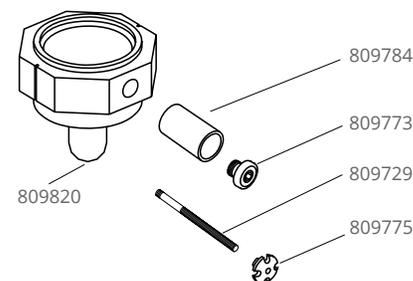
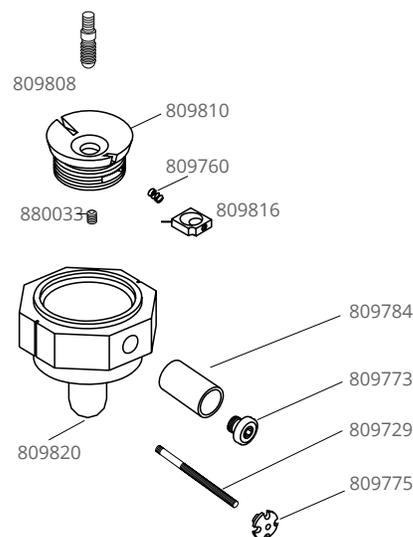
Description	Product Number
Fabrication Kit	<b>125420</b>

## Replacement Parts

809824 – Housing Dummy	809791 – Button Shield Dummy
880488 – 1/4-20 x 2 in. Socket Head Set Screw	809812 – Button Shield Substitute

## Small Delrin Plungers

Description	Product Number
Plunger, 1.0 in. (25 mm), 1/4-20 Thread	<b>809826</b>
Plunger, 1.5 in. (38 mm), 1/4-20 Thread	<b>809827</b>
Plunger, 1.0 in. (25 mm), M10 Thread	<b>809826MM</b>
Plunger, 1.5 in. (38 mm), M10 Thread	<b>809827MM</b>



# Mini Shuttle Lock



## Product Features

- For laminated sockets only

## Specifications

Product Weight: 1.1 oz. (32 g)

Build Height: 0.8 in. (21 mm)

Material: Delrin

## Ordering Information

Description	Product Number
Mini Shuttle Lock Kit 1.0 in. (25 mm) Plunger, ¼-20 Thread	<b>125450</b>
Mini Shuttle Lock Kit 1.0 in. (25 mm) Plunger, M6 Thread	<b>125450MM</b>

### Replacement Parts

809760 – Compression Spring	809775 – Latch Pin Button
809816 – Shuttle Lock	809773 – Guide Screw
809784 – Shield	880033 – 6-32 × ¾ in. Socket Head Set Screw
809729 – Latch Pin	

### Shuttle Lock Sub Assembly

Description	Product Number
Shuttle Lock Sub Assembly	<b>809808</b>

### Replacement Parts

809900 – Shuttle Body	809760 – Compression Spring
809816 – Shuttle Lock	880033 – 6-32 × ¾ in. Socket Head Set Screw

### Fabrication Kit – Thermoforming and Lamination

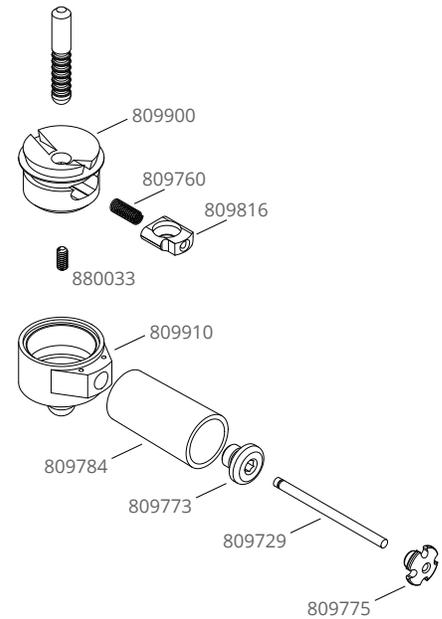
Description	Product Number
Fabrication Kit	<b>125445</b>

### Replacement Parts

880488 – ¼-20 × 2 in. Socket Head Set Screw	809812 – Button Shield Substitute
809791 – Button Shield Dummy	

### Small Delrin Plungers

Description	Product Number
Plunger, 1.0 in. (25 mm), ¼-20 Thread	<b>809826</b>
Plunger, 1.5 in. (38 mm), ¼-20 Thread	<b>809827</b>
Plunger, 1.0 in. (25 mm), M6 Thread	<b>809823MM</b>
Plunger, 1.5 in. (38 mm), M6 Thread	<b>809825MM</b>
Plunger, 1.0 in. (25 mm), M10 Thread	<b>809826MM</b>
Plunger, 1.5 in. (38 mm), M10 Thread	<b>809827MM</b>



# Northwestern Ring Harness



## Product Features

- Fabricated with high grade Dacron web tape
- Stainless steel anchor ring prevents binding or bunching
- 4-bar buckles, axilla loop, "Y"-strap and anterior suspension
- Furnished ready to fit



## Ordering Information

### Below Elbow

Description	Product Number
Bilateral Harness, Adult	71787
Northwestern Ring Harness Kit ¾ in. (19 mm), Small – Medium	51588
Northwestern Ring Harness Kit 1 in. (25 mm), Adult	51600

### Above Elbow

Description	Product Number
Bilateral Harness, Adult	71786
Northwestern Ring Harness Kit 1 in. (25 mm), Adult	51604

# Cable, Swaged Rolls



## Product Features

- Stainless steel



## Ordering Information

Description	Diameter	25 ft. (7.6 m) Roll	100 ft. (30.5 m) Roll	500 ft. (152 M) Roll
Small, C-101	3/64 in. (1.2 mm)	50321	56858	55986
Standard, C-100	1/16 in. (1.6 mm)	50318	56856	56148
Heavy Duty, C-100HD	3/32 in. (2.4 mm)	50319	56857	-

# Cable Housing & Housing Liner



TR TH SD



50455



50482

## Ordering Information

Description	Inner Diam.	Outer Diam.	Length	Product Number
Housing for C-100 & C-101 Cable	0.075 in. (1.9 mm)	0.136 in. (3.5 mm)	25 ft. (7.6 m)	<b>50455</b>
Housing for C-100HD Cable	0.165 in. (4.2 mm)	0.185 in. (4.7 mm)	2 × 25 ft. (2 × 3.8 m)	<b>50456</b>
Teflon Liner for Heavy Duty Cable Housing and Cable of 1/16 Diameter	-	-	-	<b>50482</b>

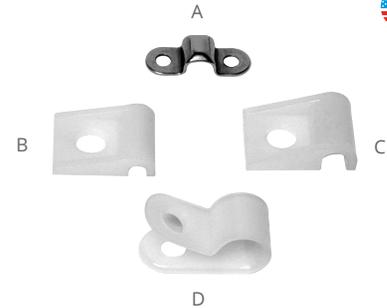
# Cable Housing Anchors



TR TH SD

## Product Features

- Cable housing anchors sold in package of 4 pcs



## Ordering Information

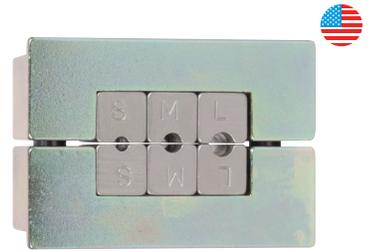
Description	Product Number
A Cable Housing Anchor, Stainless Steel	<b>50427-P</b>
B Plastic Retainer, 1/8 in. (3.2 mm)	<b>50482</b>
C Plastic Retainer, 3/16 in. (4.8 mm)	<b>54483</b>
D Plastic Retainer, 1/4 in. (6.4 mm)	<b>54484</b>

# Cable, Swaging Tool

TR TH SD

## Product Features

- Requires two of same size die



## Ordering Information

Description	Product Number
Cable Swaging Tool, complete 2 pcs	50520
Die $\frac{3}{64}$ in. (1.2 mm), replacement 1 pc	50524
Die $\frac{1}{16}$ in. (1.6 mm), replacement 1 pc	50523
Die $\frac{3}{32}$ in. (2.4 mm), replacement 1 pc	50522

# Triple Swivels

TR TH SD

## Product Features

- $\frac{3}{32}$  in. (7.1 mm) diameter ball for hooks
- Furnished with grommet 50448
- Sold in package of 4 pcs



## Ordering Information

Description	Product Number
Triple Swivel for $\frac{1}{16}$ in. (1.6 mm) Cable (C-701)	50348-P
Triple Swivel for $\frac{3}{64}$ in. (1.2 mm) Cable (C-701A)	50352-P
Triple Swivel for $\frac{3}{32}$ in. (2.4 mm) Cable (C-701HD)	50353-P
Rubber Grommet (C-759)	50448-P

## Ball Terminals, $\frac{3}{16}$ inch



### Product Features

- $\frac{3}{16}$  in. (4.8 mm) diameter ball
- For most hands
- Sold in package of 4 pcs



### Ordering Information

Description	Product Number
A Ball Terminal for $\frac{1}{16}$ in. Cable, C-703	50354-P
B Ball Terminal for $\frac{3}{64}$ in. Cable, C-703A	50355-P
C Ball Terminal for $\frac{3}{32}$ in. Cable, C-703HD	50356-P

## Ball Receivers



### Product Features

- Sold in package of 4 pcs



### Ordering Information

Description	Product Number
A $\frac{3}{16}$ in. Receiver for $\frac{1}{16}$ in. Cable, C-713	50411-P
B $\frac{3}{16}$ in. Receiver for $\frac{3}{64}$ in. Cable, C-713A	50419-P
C $\frac{3}{16}$ in. Receiver for $\frac{3}{32}$ in. Cable, C-713HD	50415-P
D $\frac{3}{16}$ in. Receiver for $\frac{1}{16}$ in. Cable, C-713L	57072-P

## Base Plates



### Product Features

- Sold in package of 4 pcs
- Use #2 sheet metal screw for attachment (PN 72398)



### Ordering Information

Description	Product Number
A Base Plate for Retainer, C-708. Including Rubber Disc 50 360	50359-P
B Rubber Disc, C-708A	50360-P

## Retainers



### Product Features

- Sold in package of 4 pcs



### Ordering Information

Description	Product Number
A Retainer for Standard Ch-100 Housing, Stainless Steel, C-709S	50364-P
B Retainer for HD Cable Housing, Stainless Steel, C-709Hd	50363-P

## Ferrule



### Product Features

- Prevents the housing from fraying
- Sold in package of 4 pcs



### Ordering Information

Description	Material	Product Number
Ferrule, for Standard Cable Housing	Stainless Steel	50423-P
Ferrule, for Heavy Duty Cable Housing	Stainless Steel	50424-P
Ferrule, for Heavy Duty Cable Housing and Teflon Liner	Stainless Steel	61445-P

# Hook to Cable Adapter



TR TH SD



## Ordering Information

Ball End	Receiver for Ball End	Cable	Product number
3/32 in.	3/16 in.	1/16 in.	50444
3/32 in.	3/16 in.	3/64 in.	50445
3/32 in.	3/16 in.	3/32 in.	50446

# APRL Sheave (Excursion Amplifier)



TR TH SD



## Product Features

- Double cable excursion

## Ordering Information

Description	Removable Face	Pull	Product Number
APRL Sheave, C-735	No	Offset	50442
APRL Sheave, C-735DX for Use with 1/16 in. Cable	Yes	Straight	50438

# Cosmetic Arm Terminal



TR TH SD



## Product Features

- Mounted on forearm
- Allows interchange from hook to passive hand

## Ordering Information

Description	Receiver	Product Number
Cosmetic Arm Terminal	3/16 in.	50425

# Adjustable Hanger

TR TH SD



## Product Features

- Accepts 1/16 in. or 3/64 in. diameter cable

## Ordering Information

Description	Product Number
Adjustable Hanger, C734	50434

# Elbow Lock Cable Hanger

TR TH SD

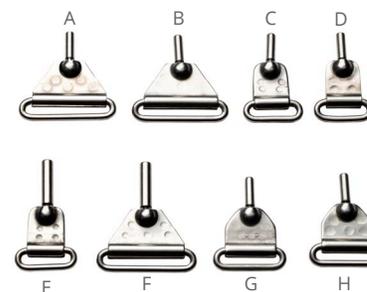


## Ordering Information

Description	Product Number
Cable Hanger for 1/2 in. Tape, for 3/64 in. Cable	50747

# Hangers

TR TH SD



## Product Features

- Sold in package of 4 pcs

## Ordering Information

Description	Product Number
A Hanger for 1/16 in. Cable, 1 in. Webbing	50374-P
B Hanger for 3/64 in. Cable, 1 in. Webbing	50377-P
C Hanger for 1/16 in. Cable, 1/2 in. Webbing	50378-P
D Hanger for 3/64 in. Cable, 1/2 in. Webbing	50381-P
E Hanger for 3/32 in. Cable, 1 in. Webbing	50383-P
F Hanger for 1/16 in. Cable, 3/4 in. Webbing	50384-P
G Hanger for 3/64 in. Cable, 3/4 in. Webbing	50387-P
H Hanger for 3/32 in. Cable, 1/2 in. Webbing	50382-P

# Housing Cross Bar Assembly

TR



## Ordering Information

Description	Product Number
Housing Cross Bar Assembly, Standard Size	50365
Housing Cross Bar, Heavy Duty	50373

# Anchor Plates

TR

## Product Features

- Sold in package of 4 pcs



## Ordering Information

Description	Product Number
Anchor Plate for All Sizes	50370-P

# Cross Bars

TR

## Product Features

- Sold in package of 4 pcs
- Compatible with cable housing C-100 or C-100HD



## Ordering Information

Description	Product Number
Cross Bar for Standard Housing	50366-P
Cross Bar for Heavy Duty Housing	50367-P

# Leather Cross Bar



TR



## Product Features

- Sold in package of 4 pcs

## Ordering Information

Description	Product Number
Leather Cross Bar, Standard	50368-P
Leather Cross Bar, Heavy Duty	50369-P

# Buckles



TR

TH

SD



## Product Features

- Stainless steel
- Provide added security and ease of adjustment to harnesses

## Ordering Information

Description	Product Number
Four Bar Buckle, ½ in. (1.27 cm)	51026-P
Four Bar Buckle, ¾ in. (1.91 cm)	51027-P
Four Bar Buckle, 1 in. (2.54 cm)	51028-P

# Northwestern Lift Tab Drilling Jig



## Ordering Information

Description	Product Number
Forearm Lift Tab Jig, FLJ-100	51040
Replacement Screw	51042

# Forearm Lift Assembly



## Ordering Information

Description	Product Number
A Lift Assembly for Standard size Cable Housing, C-712	50388
B Lift Assembly for Heavy Duty Housing, C-712HD	50408

Replacement Parts			
50401	Screw	51017	Hinge pin
50409	Rivet	50991	Locking pin, 2 pcs
50410	Spacer	51015	Hinge
50402	Rivet cap	51018	Spring pin
50389	Leather for 50388	51020	Screw, sold separately
50452	Leather for 50408	51021	Nut, sold separately
51016	Clamp		

# Northwestern Harness Rings



## Product Features

- Solid stainless steel ring

## Ordering Information

Description	Diameter	Product Number
Small	1.8 in. (46 mm)	51587
Medium	2.1 in. (54 mm)	51589
Large	2.4 in. (62 mm)	51601

# Axilla Loop Pads



## Product Features

- Preshaped plastic tube, pads and protects Dacron strap
- 13 ¼ in. (33.7 cm)



## Ordering Information

Description	Product Number
Axilla Loop Pad, Small for ½ in. (1.27 cm) Tape	50114
Axilla Loop Pad, Large for ¾ – 1 in. (1.91 – 2.54 cm) Strap	50115

# Axilla Strap



## Specifications

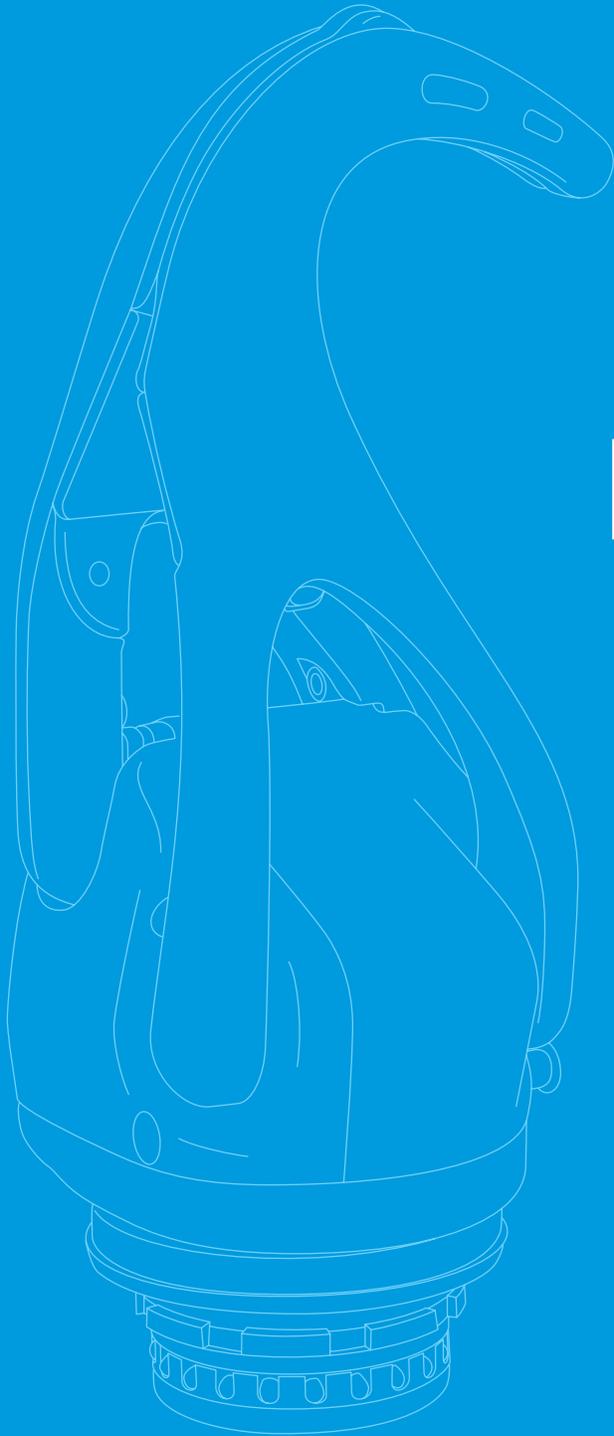
Pad: Silicone

Strap: Dacron



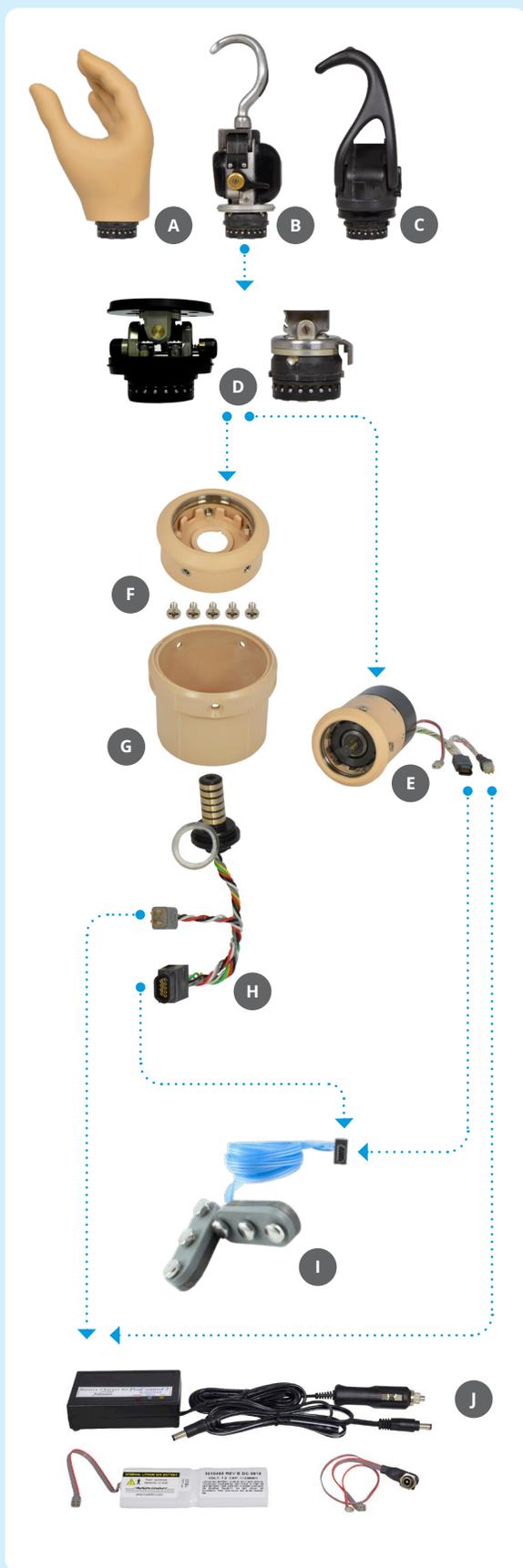
## Ordering Information

Description	Color	Product Number
Axilla Strap	Beige	741260
Axilla Strap	Black	741264



# Myoelectric Systems

# Flowchart – Transradial System



For full selection of Terminal Devices, see the pages below

Device	Page Number
A. ProPlus Hand	98
B. ProPlus ETD	99
C. ProPlus ETD2	99

For full selection of In-Terminal Device Wrists, see the pages below

Device	Page Number
D. Terminal Device Wrists	100 – 101

For full selection of Forearm Wrist Components see the pages below

Device	Page Number
E. In-Forearm Wrist Rotators	103 – 103
F. Forearm Endcap	102
G. Lamination Collar	104
H. Coaxial Plugs	102

For full selection of Input Devices, see the pages below

Device	Page Number
I. Input Devices	104 – 106

For full selection of Battery & Charger Sets, see the page below

Device	Page Number
J. Battery & Charger Sets	108

Passive TDs

Body Powered TDs

Modular Components

Wrists

Elbow & Shoulder Joints

Harnessing & Suspension

Myo Systems

Body Restorations

# Flowchart – Transhumeral System



For full selection of Terminal Devices, see the pages below

Device	Page Number
A. MC Hand with Quick Disconnect Wrist	98
B. MC ETD with Quick Disconnect Wrist	99
C. MC ETD2 with Quick Disconnect Wrist	99

For full selection of In-Terminal Device Wrists, see the pages below

Device	Page Number
D. Terminal Device Wrists	100 – 101

For full selection of Electric Wrist Rotators, see the pages below

Device	Page Number
E. Electric Wrist Rotators	103 – 103

For full selection of Elbows and Elbow options, see the page below

Device	Page Number
F. U3 / U3+ / Hybrid Elbows	110
G. Motion E2 Elbows	110

For full selection of Forearm Options and Wire Harnesses, see the pages below

Device	Page Number
H. Forearm Options	113, 115
I. Wire Harnesses	113

For full selection of Input Devices, see the pages below

Device	Page Number
J. Linear Potentiometer	106
K. Input Devices	104 – 106

For full selection of Switches, see the page below

Device	Page Number
L. Switches	111

For full selection of Extended Warranties, see the page below

Device	Page Number
Extended Warranties	114

# Motion Control Hand with Quick Disconnect Wrist



TR TH SD

## Ordering Information

### ProPlus Hand

Size	Left	Right
7 ¼	5010046	5010047
7 ¾	5010048	5010049
8 ¼	5010050	5010051

### Standard Hand (Motor-Direct)

Size	Left	Right
7 ¼	5010022	5010023
7 ¾	5010024	5010025
8 ¼	5010028	5010029

### Gloves

Material	Left	Right
MCV Expanded	1YYYYYXXX4	1YYYYYXXX4

Size	Female Glove Left	Female Glove Right	Male Glove Left	Male Glove Right
7 ¼	20713	20714	30713	30714
7 ¾	20715	20716	30715	30716
8 ¼	-	-	30719	30720

1. Replace YYYYY with the glove number from the table at left
2. Replace XXX with the chosen color Y01 – 08 or R01 – 08



(Natural Definition Guide – 611220003)

### MC Hand Options

Description	Left	Right	Product Number
Ottobock Friction Wrist for Wrist Disarticulation - with MC Terminal Devices	-	-	3010827
FLAG Option - Hand	3010848	3010849	-
Flag/Bluetooth Upgrade for Existing MC Hand	3010894	3010895	-
Heavy Duty Stainless Steel Fingers Option MC Hand	-	-	3010878

### MC Hand Replacement Parts

Description	Left	Right
Hand Shell 7 ¾	3010398	3010399
Hand Shell 8 ¼	3010402	3010387
Hand Shell 7 ¼ - Ottobock	1701058	1701059

Passive TDs  
Body Powered TDs  
Modular Components  
Wrists  
Elbow & Shoulder Joints  
Harnessing & Suspension  
Myo Systems  
Body Restorations

# Motion Control ETD / ETD2 with Quick Disconnect Wrist



## Ordering Information

### ProPlus ETD

Description	Left	Right
ETD	5010052	5010053
ETD, with Titanium Hook Fingers	5010061	5010062
ETD, with Black Anodized Hook Fingers	5010071	5010072

### Standard ETD (Motor-Direct)

Description	Left	Right
ETD	5010032	5010033
ETD, with Titanium Hook Fingers	5010059	5010060
ETD, with Black Anodized Aluminum Hook	5010073	5010074

### ETD Options

Description	Product Number	Left	Right
Wrist Option - ½-20 Stud for ETD or MC Hand	3010888	-	-
Ottobock Friction Wrist for Wrist Disarticulation - with MC Terminal Devices	3010827	-	-
FLAG Option - ETD	3010850	-	-
Flag/Bluetooth Upgrade for Existing ETD	-	3010881	3010892
Protective Sleeve for ETD - Small (10 in.)	3010497	-	-
Protective Sleeve for ETD - Medium (14 in.)	3010505	-	-
Protective Sleeve for ETD - Large (16 in.)	3010496	-	-

### ETD Replacement Parts

Description	Product Number	Left	Right
Aluminum Hooks, ETD - Replacement Set (Must be done by Motion Control)	1702014	-	-
Titanium Hooks, ETD - Repl. Set (Must be done by Motion Control)	-	3010865	3010866
Black Anodized AL Hooks, ETD - Repl. Set (Must be done by Motion Control)	-	3010867	3010868

### ETD2

Description	Left	Right
ETD2	5010083	5010082
ETD2 Heavy Duty Fingers	5010106	5010107

### ETD2 Options

Description	Product Number
FLAG Option - ETD2	3010930
Protective Sleeve for ETD2 - Small (10 in.)	3010947
Protective Sleeve for ETD2 - Medium (14 in.)	3010948
Protective Sleeve for ETD2 - Large (16 in.)	3010949

### ETD2 Replacement Parts

Description	Left	Right
ETD2 Replacement Gripping Surfaces	3010956	3010957

# Wrist Disarticulation Option

Order in addition to Terminal Device part number



TR

## Ordering Information

### Hand (Standard and ProPlus)

Size	Product Number
7 ¼	3010607
7 ¾	3010608
8 ¼	3010609

### ETD (Standard and ProPlus)

Description	Product Number
ETD	3010610

### ETD2

Description	Product Number
ETD2	3010959

# Short Hand Option

Order in addition to Terminal Device part number



TR

## Ordering Information

### Hand (Standard and ProPlus)

Size	Product Number
7 ¼	3010429
7 ¾	3010451
8 ¼	3010452

# Flexion Wrist Option

Order in addition to Terminal Device part number



## Ordering Information

### Hand (Standard and ProPlus)

Size	Product Number
7 ¼	3010439
7 ¾	3010440
8 ¼	3010441

### ETD (Standard and ProPlus)

Description	Product Number
ETD (flexion/extension)	3010485
ETD (AB/AD-duction)*	3010793

\*Flexion wrist rotated 90° in relation to ETD

### ETD2

Description	Product Number
ETD2 (flexion/extension)	3010931



# Multi-Flex Wrist Option

Order in addition to Terminal Device part number



## Ordering Information

### Hand

Description	Product Number
Standard Hand	3010638
ProPlus Hand	3010640

### ETD

Description	Product Number
Standard ETD	3010639
ProPlus ETD	3010641

### ETD2

Description	Product Number
ETD2	3010932

### Multi-Flex Wrist Options

Description	Product Number
Protective cover for Multi-Flex Wrist	3010648



# MC In-Hand Wrist Rotator

Order in addition to Terminal Device part number



## Ordering Information

### Hand

Description	Product Number
Standard Hand	3010681
ProPlus Hand	3010683
Flexion Wrist for In-Hand Wrist Rotator	3010685

### ETD

Description	Product Number
Standard ETD	3010682
ProPlus ETD	3010684
Flexion Wrist for In-Hand Wrist Rotator (for MC ETD)	3010686

# Forearm Endcap



Quick Disconnect Wrist. Requires Lamination Collar and Coaxial Plug



3010804

## Ordering Information

Description	Tan	Brown	Jet Black	Product Number
Forearm Endcap	3010804	3010805	3010758	-
Screw for MC Forearm Endcap, Black	-	-	-	1010105
Screw for MC Forearm Endcap, Silver	-	-	-	1010114

# Coaxial Plug



3010477

1701009

## Ordering Information

Description	Product Number
ProHand Coaxial Plug (6 band)	3010477
Ottobock style Coaxial Plug	1701009
Lock Ring - Coax	1100175

# MC ProWrist Rotator



Requires Lamination Collar



5010057

## Ordering Information

Description	Tan	Brown	Jet Black
MC ProWrist Rotator	5010057	5010058	5010056

### Electric Wrist Options & Parts

Description	Product Number
ProWrist Disable Switch	3010846
Six Band Coaxial Plug option for Standard Motion Control Wrist	3010869

# MC Standard Wrist Rotator (Motor Direct)



### Product Features

The standard wrist rotator, compatible with ProControl 2 and Utah Arm 3/3+ and Hybrid Elbow, mounts in the forearm



5010054

## Ordering Information

Description	Tan	Brown	Jet Black
MC Standard Wrist Rotator	5010054	5010055	5010045

# Lamination Collar for MC Wrist



1100293

To be used with the Quick Disconnect Endcap or the Forearm Mounting Wrist Rotator

## Ordering Information

Description	Tan	Brown	Jet Black	Product Number
7 ¼ Hand	<b>1100292</b>	<b>1100296</b>	<b>1100288</b>	-
7 ¾ Hand	<b>1100293</b>	<b>1100297</b>	<b>1100289</b>	-
8 ¼ Hand	<b>1100294</b>	<b>1100298</b>	<b>1100290</b>	-
ETD	<b>1100293</b>	<b>1100297</b>	<b>1100289</b>	-
For Hosmer Prefab (LRG). Boston or AFB	<b>1100295</b>	<b>1100299</b>	<b>1100291</b>	-
Lamination Dummy for MC Wrist	-	-	-	<b>3010886</b>
Wrist Lamination Dummy Kit	-	-	-	<b>3010886</b>
Screw for MC Forearm Endcap, Black	-	-	-	<b>1010105</b>
Screw for MC Forearm Endcap, Silver	-	-	-	<b>1010114</b>

# Preamp Sets / Preamps / Ribbon Cables / Dummies



## Ordering Information

Description	Product Number
Triad Preamp Set (Grey), Dual Channel, Utah Arm	<b>3010782</b>
Triad Preamp Set (Grey), Single Channel, Utah Arm	<b>3010783</b>
Triad Preamp Set (Grey), Dual Channel, ProControl/ProHand	<b>3010784</b>
Triad Preamp Set (Grey), Single Channel, ProControl/ProHand	<b>3010785</b>
Triad Preamp Set (single, without ribbon cables)	<b>3010786</b>
Triad Preamp (single, without electrodes or ribbon cable)	<b>3010754</b>
Dual-Channel Ribbon Cable — Utah Arm connector	<b>3010752</b>
Single-Channel Ribbon Cable — Utah Arm connector	<b>3010753</b>
Dual-Channel Ribbon Cable — 9 Pin connector	<b>3010730</b>
Single-Channel Ribbon Cable — 9 Pin connector	<b>3010731</b>
Triad Preamp Electrode Set (6) — Short	<b>3010836</b>
Triad Preamp Electrode Set (6) — Medium	<b>3010835</b>
Triad Preamp Electrode Set (6) — Long	<b>3010834</b>
Triad Preamp Electrode (Single) — Short	<b>2000170</b>
Triad Preamp Electrode (Single) — Medium	<b>2000169</b>
Triad Preamp Electrode (Single) — Long	<b>2000168</b>
Dummy, Triad Grommet, single	<b>1100279</b>
Dummy, Triad Preamp, single	<b>1100278</b>
Triad Preamp Grommet, single	<b>1100272</b>



3010784



3010754



3010835



1100279

# Remote/Snap Electrodes

TR TH SD

3010091



3010090



3010426



## Ordering Information

Description	Product Number
Remote Electrode Kit-Single Ch, 3 HP & 3 LP Electrodes, 8 in. (20 cm) Wire & Fasteners (for dual channel, order two)	3010880
Snap Electrode Kit — 3 mm Liner (1-Ch, w/ wire + snap electrodes + fasteners) (for dual channel, order two)	3010853
Snap Electrode Kit — 6 mm Liner (1-Ch, w/ wire + snap electrodes + fasteners) (for dual channel, order two)	3010854
Remote Electrode Disc Set (6) — High profile	3010091
Remote Electrode Disc Set (6) — Low profile	3010090
Snap Electrode Set (6) for 3 mm liners	3010426
Snap Electrode Set (6) for 6 mm liners	3010762
Remote Electrode (Single) — Low Profile	1070002
Remote Electrode (Single) — High Profile	1070001
Snap Electrode, (snap alone)	1070225
Snap Electrode, (disc alone) w/stud for 3 mm liners	1070224
Snap Electrode, (disc alone) w/stud for 6 mm liners	1070489
Hex nuts, 4-40, set of 15	3010431
Hex Socket Tool, 5/16	3010767

Passive TDs

Body Powered TDs

Modular Components

Wrists

Elbow &amp; Shoulder Joints

Harnessing &amp; Suspension

Myo Systems

Body Restorations

## Alternate Inputs

TR TH SD



### Ordering Information

Description	Tan	Brown	Jet Black	Product Number
Linear Potentiometer (for proportional harness control)	-	-	-	<b>3010546</b>
Filter for Alternate Inputs	-	-	-	<b>3010761</b>
Dual-Channel Alternate Input Cable for Utah Arm	-	-	-	<b>3010776</b>
Dummy, Linear Pot	-	-	-	<b>1100191</b>
Touch Pad	<b>3010669</b>	<b>3010670</b>	<b>3010721</b>	-
Touch Pad Cable, Single Channel	-	-	-	<b>3010548</b>
Touch Pad Cable, Dual Channel	-	-	-	<b>3010549</b>

## Adapter Cables

TR TH SD



### Ordering Information

Description	Product Number
5-Pin to 9-Pin Adapter for Alternate Input to ProC2/ProPlus for non-EMG inputs	<b>3010794</b>
Adapter Cable - 9-pin to (2) 3-socket (connects ProC Preamps to OB Coax)	<b>3010653</b>
Adapter Cable - 4-Pin to 9-Pin Connector	<b>3010792</b>
Adapter Cable Wrist output to In-Hand Rotator (2-pin to 2 x 3 pin splitter cable)	<b>3010645</b>
Switch Block (Ottobock - 13E190)	<b>1701064</b>



## AFB Adapter Cables

TR TH SD

### Ordering Information

#### Adapter Motion Control & OB Lithium Ion

Description	Product Number
AFB Adapter for ProControl 2 Preamps in humeral section	<b>3010600</b>
AFB Adapter for ProControl 2 to wire harness in forearm	<b>3010601</b>
Adapter Cable - Ottobock Battery to MC's AFB Forearm Adapter cable	<b>3010791</b>
Wrist Control Cable for AFB Elbow	<b>3010287</b>



# Extension Cables



TR TH SD

## Ordering Information

Description	Length	Product Number
Extension Cable 4-pin	12 in. (30 cm)	3010325
Extension Cable 4-pin	24 in. (60 cm)	3010326
Extension Cable 4-pin	36 in. (90 cm)	3010304
Extension Cable 5-pin Utah Arm Input	10 in. (25 cm)	3010094
Extension Cable 5-pin Utah Arm Input	6 ft. (1.8 m)	3010073
Extension Cable Utah Arm Wrist Switch	9 in. (23 cm)	3010556
9 pin - 9 pin Preamp Extension Cable	18 in. (45 cm)	3010336
Extension Cable 2-Pin Halfmoon	18 in. (46 cm)	3010842
Extension Cable 2-Pin Halfmoon	12 in. (30 cm)	3010951
Extension Cable 2-Pin Halfmoon	24 in. (60 cm)	3010952



3010336



3010073



3010952

# Battery Adapter Cables



TR TH SD

## Ordering Information

Description	Product Number
MC Battery to OB Coax Plug with Charging Port (no data port)	3010696
Adapter Cable - MC Battery to OB Coax	3010825
Adapter Cable - Ottobock 12K50 to MC Battery	3010789
Adapter Cable - Ottobock Battery to MC ProHand Coax (no data port)	3010790
Adapter Cable - OB Switch to Coax and OB Style Battery	3010826
Battery Adapter Cable for another manufacturer's battery, Tan (with Data Port)	3010442
Battery Adapter Cable for other manufacturer's battery, Brown (with Data Port)	3010461
Cable Adapter Switch Control w/ Batt. Input	3010945
Battery Splitter Cable, 2 Pin Connectors	3010946
Battery Splitter Cable, 4 Pin and 2 pin Connectors	3010950



3010789



3010945

# ProControl 2 System Package



## Ordering Information

Description	Product Number
ProControl 2 Base Package (incl. controller, dummies, software, manuals)	5010031
ProControl 2 System Package (base package + triad preamps and wire harness)	5010020
ProControl 2 Controller (incl. controller only)	3010303
Wrist Feature for ProControl 2 (Hand/Wrist Switching)	4010000
2-Year Extended Warranty, ProControl 2	5010017
Silicone Grease	1400043



5010020

## ProControl 2 Optional Wire Harnesses & Parts

Description	Product Number
Wire Harness - ProControl 2, Basic	3010295
Wire Harness - ProControl 2 for AFB elbow, 2001(+) version	3010424
Wire Harness - ProControl 2 for IHWR to connect through OB coaxial plug	3010617
Wire Harness - ProControl 2, Basic, with long HW wires — 30 in. (75 cm)	3010331
Wire Harness - ProControl 2, Full (needed for manual hand/wrist switching)	3010425
Dummy, ProControl 2 Controller	1100125
Manual, ProControl 2 Instructions for Prosthetists (email version free)	1910007
Manual, ProControl 2 Quick Set Up Guide (email version free)	1910010

# ProControl 2 / ProPlus Battery & Charger Sets



## Product Features

Includes battery, charger, car adapter & wire harness

Select battery type, color of data port, and EU AC adapter (if required) see chart below

## Ordering Information

### Internal Battery/Charger Set - Lithium Ion 7.2V

Description	Product Number
Battery/Charger Set - Internal, 7.2V Long/thin, Li Ion, (incl. wiring harness) - Choose Tan or Brown data port	3010467
Battery/Charger Set - Internal, 7.2V Split-cell, Li Ion, (incl. wiring harness) - Choose Tan or Brown data port	3010596
Battery/Charger Set - Int. 7.2V Split-cell, Li Ion, 2 Pin (incl. wiring harness)	3010953
Battery/Charger Set - Int. 7.2V Long/Thin, Li Ion, 2 Pin (incl. wiring harness)	3010954
AC Adapter - Euro (for ProControl 2 / ProPlus batteries Only)	1390023



3010954



3010596

# ProControl 2 / ProPlus Battery & Charger Parts



TR TH SD

## Ordering Information

### Internal Battery (only)



3010465

Description	Product Number
7.2V Li Ion Battery, Internal, Long/thin: 4 × 1.3 × 0.31 in. (102 × 33 × 8 mm)	3010465
7.2V Li Ion Battery, Internal, Split Dual cell - each: 2.25 × 1.3 × 0.4 in. (57 × 33 × 10 mm)	3010585

### Battery Charger

Description	Product number
7.2V Battery Charger (ProControl 2)	3010291
Car Charger (for ProControl 2 / ProPlus)	1362022
7.2V Battery Charger Cord (for Internal battery)	1390030
AC Adapter - US (for ProControl 2 / ProPlus batteries Only)	1390032
AC Adapter - Euro (for ProControl 2 / ProPlus batteries Only)	1390023

### Battery Parts

Description	Product Number
Battery Plug for Charging Port (turns power to arm off) 7.2V	1100193
Cover, Computer Access	1100176



1100193

### Battery Wire Harness

Description	Tan	Brown	Product Number
7.2V Battery Wire Harness, Internal	3010462	3010463	-
7.2V Battery Wire Harness, Internal, No Data Port	-	-	3010929



3010462

## Legacy User Interface Cables

TR TH SD

An Interface is required for U3+, U3 and the Utah Hybrid Elbow to communicate with a PC. It is also required for communication between a PC and Terminal Devices and the ProWrist. Newer Terminal Devices and the ProWrist have internal Bluetooth® communication for connection to iOS devices, Apple iPhone®, iPod® Touch, and iPad®.

## Ordering Information

Description	Product Number
Computer Interface - USB	5010075
Computer Interface - Bluetooth.	5010037
ProHand Adapter T-Cable (for ProWrist or other manufacturers' wire harness)*	3010444



3010037



5010075



3010444



\*For use with legacy PC User Interface only

The Bluetooth® word mark is a registered trademark owned by Bluetooth SIG, Inc. iPhone®, iPod®, and iPad® are trademarks of Apple Inc.

## Motion Control Utah Arm 3/3+

TH SD

### Ordering Information

Includes: Triad preamp set (may be exchanged for alternate input), Quick Disconnect Wrist, Battery Set (Li-Ion, 5 rechargeable batteries and 2 chargers), carrying case, user manual.

Description	Tan	Brown	Jet Black
Utah Arm 3+ Package	5010039	5010040	5010041
Utah Arm 3 Package	5010035	5010036	5010038



## Motion Control Utah Hybrid Arm

TH SD

### Ordering Information

Includes: Triad preamp set (may be exchanged to alternate input), Quick Disconnect Wrist, 5-wire Hybrid Arm harness, Battery set (Li-Ion, 2 rechargeable batteries and 1 charger), carrying case, user manual.

Description	Tan	Brown	Jet Black
Utah Hybrid Arm Package	5010042	5010043	5010044



## Motion E2 Elbow

TH SD



Tan      Light Brown      Brown      Black



Large, Light Brown 5010101      Medium, Black 5010096



### Ordering Information

Description	Tan	Light Brown	Brown	Jet Black
Motion E2 Elbow, Medium, 2 3/8 in (6 cm) diam	5010094	5010100	5010095	5010096
Motion E2 Elbow, Large, 2 13/16 in (7.1 cm) diam	5010097	5010101	5010098	5010099

# Hand/Wrist Switches for U3/U3+ and Hybrid Elbow



TH SD

## Ordering Information

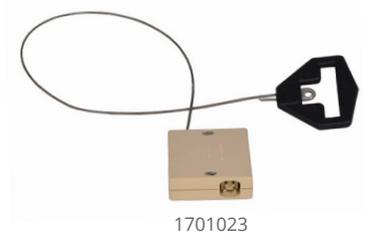
### Wrist Switches

Description	Tan	Brown	Jet Black
High Profile Wrist Control Switch - Push - Version A	3010250	3010251	3010715
Low Profile Wrist Switch - Push - Version A	3010675	3010676	3010720
Wrist Control Switch - Pull - Version A	-	-	3010259



### Ottobock Switches and Adapters\*\*

Description	Product Number
Ottobock Cable Pull Switch	1701023
Ottobock Harness Pull Switch	1701022
Ottobock Rocker Switch 9 × 25	1701021
A Version Hand/Wrist Switch Adapter Cable (for Ottobock Switches)	3010105
B Version Hand/ Wrist Switch Adapter Cable (for Ottobock Switches)	3010106
Lock/Unlock Adapter Cable (for Ottobock Switches)	3010107



\*\* Controls wrist rotation directly, whenever pulled or pushed

# Lock/Unlock Switches for U3/U3+ and Hybrid Elbow



TH SD

## Ordering Information

Description	Tan	Brown	Jet Black
High Profile Lock/Unlock Switch - Push	3010252	3010253	3010717
Low Profile Lock/Unlock Switch	3010673	3010674	3010722
Lock/Unlock Switch - Pull, Black	-	-	3010261



# Remote Power Switches for U3/U3+ and Hybrid Elbow



- This option requires modification to the Utah Arm. (See below)
- Cannot be combined with the i-limb/bebionic battery upgrade.



3010671



3010254

## Ordering Information

Description	Tan	Brown	Jet Black	Modification
On/Off Extension Button for Utah Arm, Snap On	-	-	-	<b>3010241</b>
High Profile Remote Power Switch - Push, for Utah Arm	<b>3010254</b>	<b>3010255</b>	<b>3010716</b>	-
Low Profile Remote On/Off Switch for Utah Arm	<b>3010671</b>	<b>3010672</b>	<b>3010723</b>	-
Remote Power Switch - Pull, for Utah Arm, Black	-	-	<b>3010263</b>	-
Remote Power Switch Electrode Kit for Utah Arm	-	-	-	<b>3010247</b>
Touch Electrode Cable for remote On/Off, Utah Arm	-	-	-	<b>3010246</b>

# Options for Motion Control Utah Arm 3/3+ and Hybrid Arm

TH SD

## Ordering Information

### Wire Harnesses\*



Description	Product Number
1-Wire Harness - Utah Arm	3010544
3-Wire Harness - Utah Arm	3010540
5-Wire Harness - Utah Arm	3010545
i-limb/bebionic Battery Upgrade - Utah Arm	3010677
Remote Power Modification, Utah Arm	3010575

### Forearm Options

Description	Elbow Length	Tan	Brown	Jet Black	Modification
Short Forearm Cover - Utah Arm 3/3+*	9 ¾ in. (25 cm)	3010812	3010813	3010814	-
Short Forearm Cover - Hybrid Arm*	9 ¾ in. (25 cm)	3010815	3010816	3010817	-
Ultra Short Forearm Option	9 in. (23 cm)	-	-	-	3010551
Forearm Extension for Utah or Hybrid Arm	12 ¾ in (32.5 cm)	3010067	3010068	3010759	-

\*No charge when ordered with elbow

### Carrying Case, Manuals

Description	Product Number
Carrying Case — Utah Arm — Foam Filled (20 × 15 × 7 in.)	1800032
Manual, U3 Arm Fitting	1910024
Manual, U3 Users	1910025

### Socket Attachment Hardware

Description	Tan	Brown	Jet Black	Product Number
Humeral Clamp Band Assembly — Utah Arm (Gold for Black Arm)	3010145	3010146	3010700	-
Humeral Clamp Band Screw	-	-	-	2000028
Humeral Friction Band, Utah Arm	-	-	-	1100015
Humeral Rotator Assembly, Utah Arm	3010035	3010147	3010701	-
Humeral Lamination Ring, Utah Arm	-	-	-	1070004
Humeral Lamination Collar Adapter Plate (MC to E-400)	-	-	-	1070076
Humeral Plastic Lamination Collar/Alignment Fixture	-	-	-	3010714
Humeral Plastic Lamination Collar – FOR TEMPORARY USE	-	-	-	2000139
Allen Wrench 7/64 for Clamp Band	-	-	-	1800036
Motion E2 Elbow, Humeral Lamination Collar, Medium	-	-	-	1072006
Motion E2 Elbow, Humeral Lamination Collar, Large	-	-	-	1072007

# Options for Motion Control Utah Arm (Continued)



TH SD



3010806



3010745



1390040



1390041

## Ordering Information

### Forearm Replacement Parts

Description	Tan	Brown	Jet Black	Product Number
Forearm Cover Screw				2000040
Forearm Cover with Endcap - Utah Arm	3010806	3010807	3010808	-
Forearm Cover with Endcap - Hybrid Arm	3010809	3010810	3010811	-
OB QD Lamination Collar - Modified for Utah Arm Forearm Cover	-	-	-	2000034
Silicone Grease	-	-	-	1400043
Hybrid Elbow Lift Tab	-	-	-	3010694

### Battery Replacement Parts

Description	Tan	Brown	Jet Black	Product Number
Lithium-Ion Battery - Utah Arm	3010745	3010746	3010747	-
Battery Charger, Li-Ion, Utah Arm (order power cord & power supply separately)	-	-	-	3010732
Power Supply for Utah Arm, Li-Ion	-	-	-	1390040
Power Cord for Utah Arm, Li-Ion, US	-	-	-	1390041
Power Cord for Utah Arm, Li-Ion, Euro	-	-	-	1390043
Battery Pack Door, Utah Arm	1100011	1100045	1100233	-

### U3, U3+, Hybrid Elbow Upgrades

Description	Tan	Brown	Jet Black	Product Number
Silent Freeswing Upgrade - U3	-	-	-	3010800
U3 to U3+ upgrade (Call Motion Control)	-	-	-	N/A - call MC
COAPT Pattern Recognition Upgrade for Utah Arms	-	-	-	3010891
Supplementary Battery Packs (2) & Charger (1) Li-Ion, Hybrid or Utah Arm	3010856	3010857	3010858	-
Lithium-Ion Battery Upgrade - Utah Arm	3010797	3010798	3010799	-

### Utah Arm Legacy Battery & Charger Parts

Description	Tan	Brown	Jet Black	Product Number
Battery - Utah Arm, NiMH	3010541	3010542	3010692	-
Utah Arm Battery Charger - NiMH (order power supply separately)	-	-	-	3010693

### U3, U3+, Hybrid Extended Warranties

Description	Product Number
2 Year Extended Warranty, Utah Arm 3+	5010067
2 Year Extended Warranty, Utah Arm 3	5010034
2 Year Extended Warranty, Hybrid Arm	5010066

Passive TDs  
Body Powered TDs  
Modular Components  
Wrists  
Elbow & Shoulder Joints  
Harnessing & Suspension  
Myo Systems  
Body Restorations

# Options for Motion E2 Elbow



TH SD



## Ordering Information

### Prefabricated Forearms

Description	Tan	Light Brown	Brown	Jet Black
Prefabricated Forearm, Motion E2 Elbow, Medium	<b>1702104</b>	<b>1702106</b>	<b>1702105</b>	<b>1702107</b>
Prefabricated Forearm, Motion E2 Elbow, Large	<b>1702108</b>	<b>1702110</b>	<b>1702109</b>	<b>1702111</b>

### External Cable Housing

Description	Tan	Light Brown	Brown	Jet Black
External Cable Housing for Motion E2 Elbow	-	-	-	<b>3050022</b>

### Electrodes

Description	Product Number
Electrode Wire Set (2) for remote application - Eyelet, 8 in. (20 cm)	<b>3010053</b>
Electrode Wire Set (2) for remote application - Eyelet, 16 in. (40 cm)	<b>3010088</b>
Remote Electrode Spacer Washer (single)	<b>1100004</b>
Snap Electrode Wire Set - Utah Arm, Long, 23 in. (58.4 cm) without Screws	<b>3010503RAW</b>
Electrode Wire (1) - Snap for Triad Preamp	<b>3010449RAW</b>
Triad Fasteners for remote/snap electrode applications (order 1 kit per site)	<b>3010763</b>

### Motion E2 Elbow Switches

Description	Product Number
Motion 2 Position Pull Switch MC 4 pin	<b>3050013</b>
Motion 2 Button 2 Position Push Switch MC 4 pin	<b>3050015</b>

Passive TDs

Body Powered TDs

Modular Components

Wrists

Elbow &amp; Shoulder Joints

Harnessing &amp; Suspension

Myo Systems

Body Restorations

# MyoLab II

- TR
- TH
- SD



## Ordering Information

Description	Product Number
Myolab II with Triad Preamps and T-Cable	5030001

# MyoLab II Adapters and Additional Cables

- TR
- TH
- SD



## Ordering Information

Description	Product Number
Myolab II adapter plug for Triad Preamps	3010760
Myolab II T-Cable	5030003
Myolab II Therapy Cable	3010228



# Body Restorations

## Partial Hand



### Product Features

- Positive plaster cast of residual limb in neutral, relaxed position is required
- Mark pressure sensitive areas, required length and cut offs clearly on plaster
- Cast should be longer than required length of glove
- A second cast of healthy side is required for size and structure
- Sewn zipper on request
- Fill out order form on page 119



### Ordering Information

Description	Initial Order	Repeat Order
PVC Glove	613010100	613010200
MVC Glove	613010500	613010600
Silicone Glove	613010101	613010201
MCS glove	613010501	613010601

## Partial Finger



### Product Features

- Positive plaster cast of residual limb in neutral, relaxed position is required
- The cast must have the length of at least half the hand
- A second cast of healthy side is required for size and structure
- Fill out order form on page 119



### Ordering Information

Description	Initial Order	Repeat Order
PVC Glove with Extra Reinforcement	613030100	613030200
PVC Glove	613040100	613040200
Silicone Glove with Extra Reinforcement	613030101	613030201
Silicone Glove	613040101	613040201



Kung Hans väg 2  
192 68 Sollentuna  
Sweden

Phone: +46 8 505 332 00  
Fax: +46 8 505 332 05  
E-mail: order@fillauer.eu

# Order Form Partial Hand / Finger

Patient name / number:

Date & Ordered by:

Phone / email:

Purchasing order #:

Customer:

Type:  Hand  Finger

First Order  Repeat order

Side:  Right  Left

Gender:  Male  Female

Finger stiffness (wire thickness):

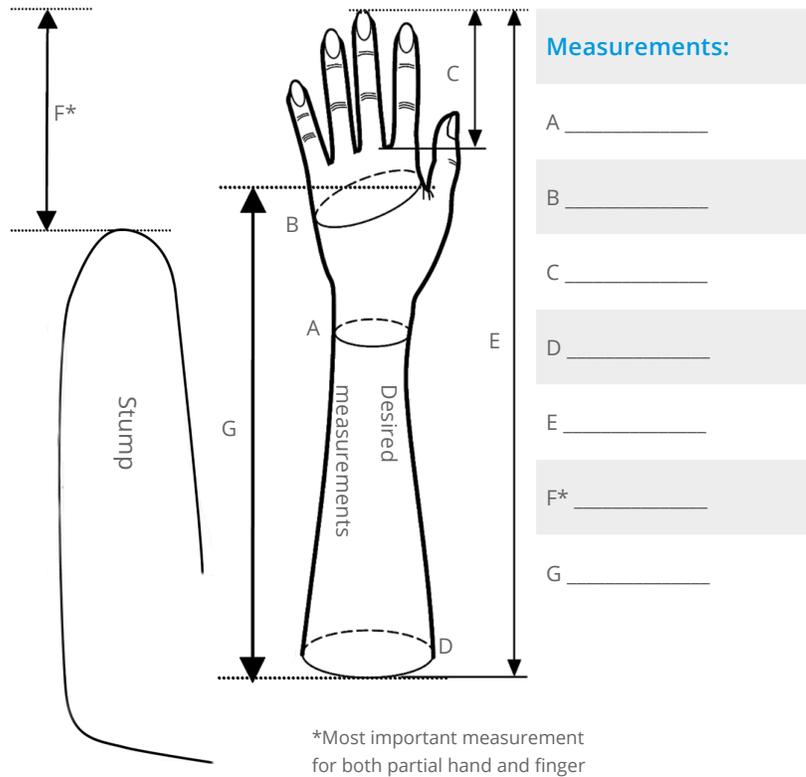
Standard (1.5 mm)  
 Reinforced (2.0 mm)  
 Super-reinforced (2.5 mm)

Glove type:  PVC  MCV  Silicone\*  MCS\*

\*available in colors C01 - 18 only  
Fillauer color guide number (Y/R 01-08 or C01 - 18):

Zip fastener:  No  Standard length (from thumb fold)  
 Length \_\_\_\_ cm.

Provide us with pictures and positive plaster casts. Both sides are needed with visible structure for best results. Casts should be in a neutral and relaxed position 3 cm longer than desired glove length. Remember to mark casts clearly for anatomical orientation.



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120909XXX4.....	17	158151.....	51	880092.....	50	1400043.....	114
120910XXX4.....	17	158152.....	51	880102.....	50	1701009.....	102
120911XXX4.....	18	158153.....	51	880102.....	51	1701021.....	111
120912XXX4.....	18	158154.....	51	1010105.....	102	1701022.....	111
120913XXX4.....	19	158156.....	51	1010105.....	104	1701023.....	111
120914XXX4.....	19	158157.....	51	1010114.....	102	1701058.....	98
120915XXX4.....	20	158158.....	51	1010114.....	104	1701059.....	98
120916XXX4.....	20	158159.....	51	1070001.....	105	1701064.....	106
120917XXX4.....	21	158160.....	51	1070002.....	105	1702014.....	99
120918XXX4.....	21	158161.....	51	1070004.....	113	1702104.....	115
122703XXX4.....	25	158162.....	50	1070076.....	113	1702105.....	115
122704XXX4.....	25	158170.....	51	1070224.....	105	1702106.....	115
122907XXX4.....	22	158171.....	51	1070225.....	105	1702107.....	115
122908XXX4.....	22	158172.....	51	1070489.....	105	1702108.....	115
122909XXX4.....	23	158190.....	51	1072006.....	113	1702109.....	115

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1702110	115	3010398	98	3010653	106	3010790	107
1702111	115	3010399	98	3010669	106	3010791	106
1800032	113	3010402	98	3010670	106	3010792	106
1800036	113	3010424	108	3010671	112	3010793	101
1910007	108	3010425	108	3010672	112	3010794	106
1910010	108	3010426	105	3010673	111	3010797	114
1910024	113	3010429	100	3010674	111	3010798	114
1910025	113	3010431	105	3010675	111	3010799	114
2000028	113	3010439	101	3010676	111	3010800	114
2000034	114	3010440	101	3010677	113	3010804	102
2000040	114	3010441	101	3010681	102	3010805	102
2000139	113	3010442	107	3010682	102	3010806	114
2000168	104	3010444	109	3010683	102	3010807	114
2000169	104	3010449RAW	115	3010684	102	3010808	114
2000170	104	3010451	100	3010685	102	3010809	114
3010035	113	3010452	100	3010686	102	3010810	114
3010053	115	3010461	107	3010692	114	3010811	114
3010067	113	3010462	109	3010693	114	3010812	113
3010068	113	3010463	109	3010694	114	3010813	113
3010073	107	3010465	109	3010696	107	3010814	113
3010088	115	3010467	108	3010700	113	3010815	113
3010090	105	3010477	102	3010701	113	3010816	113
3010091	105	3010485	101	3010714	113	3010817	113
3010094	107	3010496	99	3010715	111	3010825	107
3010105	111	3010497	99	3010716	112	3010826	107
3010106	111	3010503RAW	115	3010717	111	3010827	98
3010107	111	3010505	99	3010720	111	3010827	99
3010145	113	3010540	113	3010721	106	3010834	104
3010146	113	3010541	114	3010722	111	3010835	104
3010147	113	3010542	114	3010723	112	3010836	104
3010228	116	3010544	113	3010730	104	3010842	107
3010241	112	3010545	113	3010731	104	3010846	103
3010246	112	3010546	106	3010732	114	3010848	98
3010247	112	3010548	106	3010745	114	3010849	98
3010250	111	3010549	106	3010746	114	3010850	99
3010251	111	3010551	113	3010747	114	3010853	105
3010252	111	3010556	107	3010752	104	3010854	105
3010253	111	3010575	113	3010753	104	3010856	114
3010254	112	3010585	109	3010754	104	3010857	114
3010255	112	3010596	108	3010758	102	3010858	114
3010259	111	3010600	106	3010759	113	3010865	99
3010261	111	3010601	106	3010760	116	3010866	99
3010263	112	3010607	100	3010761	106	3010867	99
3010287	106	3010608	100	3010762	105	3010868	99
3010291	109	3010609	100	3010763	115	3010869	103
3010295	108	3010610	100	3010767	105	3010878	98
3010303	108	3010617	108	3010776	106	3010880	105
3010304	107	3010638	101	3010782	104	3010881	99
3010325	107	3010639	101	3010783	104	3010886	104
3010326	107	3010640	101	3010784	104	3010886	104
3010331	108	3010641	101	3010785	104	3010888	99
3010336	107	3010645	106	3010786	104	3010891	114
3010387	98	3010648	101	3010789	107	3010892	99

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3010894	98	5010053	99	510904002	15	520913001	19
3010895	98	5010054	103	510904010	15	520913002	19
3010929	109	5010055	103	510904011	15	520913010	19
3010930	99	5010056	103	510904012	15	520913011	19
3010931	101	5010057	103	510905000	16	520913012	19
3010932	101	5010058	103	510905001	16	520914000	19
3010945	107	5010059	99	510905002	16	520914001	19
3010946	107	5010060	99	510905010	16	520914002	19
3010947	99	5010061	99	510905011	16	520914010	19
3010948	99	5010062	99	510905012	16	520914011	19
3010949	99	5010066	114	510906000	16	520914012	19
3010950	107	5010067	114	510906001	16	520915000	20
3010951	107	5010071	99	510906002	16	520915001	20
3010952	107	5010072	99	510906010	16	520915002	20
3010953	108	5010073	99	510906011	16	520915010	20
3010954	108	5010074	99	510906012	16	520915011	20
3010956	99	5010075	109	513901000	11	520915012	20
3010957	99	5010082	99	513901010	11	520916000	20
3010959	100	5010083	99	513902000	11	520916001	20
3050013	115	5010094	110	513902010	11	520916002	20
3050015	115	5010095	110	513903000	12	520916010	20
3050022	115	5010096	50	513903010	12	520916011	20
4010000	108	5010096	110	513904000	12	520916012	20
5010017	108	5010097	110	513904010	12	520917001	21
5010020	108	5010098	110	513905000	13	520917002	21
5010022	98	5010099	50	513905010	13	520917010	21
5010023	98	5010099	110	513906000	13	520917010	21
5010024	98	5010100	110	513906010	13	520917011	21
5010025	98	5010101	110	520909000	17	520917012	21
5010028	98	5010106	99	520909002	17	520918000	21
5010029	98	5010107	99	520909010	17	520918001	21
5010031	108	5030001	116	520909011	17	520918002	21
5010032	99	5030003	116	520909011	17	520918010	21
5010033	99	510901000	14	520909012	17	520918011	21
5010034	114	510901001	14	520910000	17	520918012	21
5010035	110	510901002	14	520910001	17	522703000	25
5010036	110	510901010	14	520910002	17	522703001	25
5010037	109	510901011	14	520910010	17	522703002	25
5010038	110	510901012	14	520910011	17	522703010	25
5010039	110	510902000	14	520910012	17	522703011	25
5010040	110	510902001	14	520911000	18	522703012	25
5010041	110	510902002	14	520911001	18	522704000	25
5010042	110	510902010	14	520911002	18	522704001	25
5010043	110	510902011	14	520911010	18	522704002	25
5010044	110	510902012	14	520911011	18	522704010	25
5010045	103	510903000	15	520911012	18	522704011	25
5010046	98	510903001	15	520912000	18	522704012	25
5010047	98	510903002	15	520912001	18	522907000	22
5010048	98	510903010	15	520912002	18	522907001	22
5010049	98	510903011	15	520912010	18	522907002	22
5010050	98	510903012	15	520912011	18	522907010	22
5010051	98	510904000	15	520912012	18	522907011	22
5010052	99	510904001	15	520913000	19	522907012	22

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522908000	22	530910012	27	530919011	32
522908001	22	530911000	28	530919012	32
522908002	22	530911001	28	530920000	32
522908010	22	530911002	28	530920001	32
522908011	22	530911010	28	530920002	32
522908012	22	530911011	28	530920010	32
522909000	23	530911012	28	530920011	32
522909001	23	530912000	28	530920012	32
522909002	23	530912001	28	530921001	33
522909010	23	530912002	28	530921002	33
522909011	23	530912010	28	530921010	33
522909012	23	530912011	28	530921010	33
522910000	23	530912012	28	530921011	33
522910001	23	530913000	29	530921012	33
522910002	23	530913001	29	530922001	33
522910010	23	530913002	29	530922002	33
522910011	23	530913010	29	530922010	33
522910012	23	530913011	29	530922010	33
522911000	24	530913012	29	530922011	33
522911001	24	530914000	29	530922012	33
522911002	24	530914001	29	611200003	10
522911010	24	530914002	29	613010100	118
522911011	24	530914010	29	613010101	118
522911012	24	530914011	29	613010200	118
522912000	24	530914012	29	613010201	118
522912001	24	530915000	30	613010500	118
522912002	24	530915001	30	613010501	118
522912010	24	530915002	30	613010600	118
522912011	24	530915010	30	613010601	118
522912012	24	530915011	30	613030100	118
522917000	26	530915012	30	613030101	118
522917001	26	530916000	30	613030200	118
522917002	26	530916001	30	613030201	118
522917010	26	530916002	30	613040100	118
522917011	26	530916010	30	613040101	118
522917012	26	530916011	30	613040200	118
522918000	26	530916012	30	613040201	118
522918001	26	530917000	31	621020100	66
522918002	26	530917001	31	621040100	66
522918010	26	530917002	31	621040110	66
522918011	26	530917010	31	621050401	65
522918012	26	530917011	31	621050402	65
530909001	27	530917012	31	621050501	65
530909002	27	530918000	31	621050502	65
530909010	27	530918001	31	631028349	72
530909010	27	530918002	31	631028350	72
530909011	27	530918010	31	631028401	52
530909012	27	530918011	31	631028402	52
530910000	27	530918012	31	631300100	52
530910001	27	530919000	32	N/A - call MC	114
530910002	27	530919001	32		
530910010	27	530919002	32		
530910011	27	530919010	32		

