

Fillauer[®]



Upper Extremity



Fillauer®

In 1914, George Fillauer Sr. founded the Red Star Pharmacy in Chattanooga, Tennessee. In 1934, his son and fellow CPO, Carlton Fillauer expanded his father's business to establish Fillauer Orthopedic as an innovator in the orthotics and prosthetics industry. Today, the Fillauer Companies are headed by Karl Fillauer as Chairman and his son Michael as the CEO, since their inception, the Fillauer Companies have always been headed by CPO's, and have grown to be a globally renowned leader in the development, manufacturing, distribution and application of orthotic and prosthetic products. The expansion has mainly taken place by acquisitions of smaller manufacturing companies with a unique profile. Over the years we have become nine companies under the Fillauer umbrella and during the 100 year celebration in 2014 a decision was taken on how the company would be steered into the next century. Therefore a consolidation took place in 2015 where all the companies became Fillauer.

Fillauer Europe was founded as Centri in 1948. Located just outside Stockholm, Sweden, Centri joined the Fillauer Companies 2002. While Centri maintained the close, cooperative relationships it traditionally had with prosthetists in Scandinavia, as Fillauer Europe it has now become the European headquarters of Fillauer. With its extensive portfolio of products, Fillauer Europe is committed to working with prosthetists both in Europe, but also in other regions of the world in order to create only the best solutions for patients with all manner of prosthetic and orthotic needs. In addition, Fillauer Europe plays a lead Research & Development role within Fillauer. Fillauer Europe's products include upper and lower extremity prosthetics and the Dynamic Walk which has catapulted us to the forefront of the drop foot orthotics market. Our R&D department also works in partnership with many of Sweden's leading hospitals to develop innovative and high-tech machinery.



Index

Catalog symbol legend	6
Fillauer Product Warranty	7
Returns, Adjustments, and Credits	8

Passive TD's & Gloves

Natural Definition Glove - 13901/13902 Crawling Small	12
Natural Definition Glove - 13903/13904 Crawling Medium	13
Natural Definition Glove - 13905/13906 Crawling Large	14
Natural Definition Glove - 10900L/10900R Age 0-18 months	15
Natural Definition Glove - 10901/10902 Age 1-3 years	16
Natural Definition Glove - 10903/10904 Age 3-6 years	17
Natural Definition Glove - 10905/10906 Age 5-9 years	18
Natural Definition Glove - 20909/20910	19
Natural Definition Glove - 20911/20912	20
Natural Definition Glove - 20913/20914 Long fingers and nails	21
Natural Definition Glove - 20915/20916	22
Natural Definition Glove - 20917/20918 Prominent skin structure	23
Natural Definition Glove - 22907/22908 Medium nails	24
Natural Definition Glove - 22909/22910 Medium nails	25
Natural Definition Glove - 22911/22912 Long nails	26
Natural Definition Glove - 22703/22704 Long nails	27
Natural Definition Glove - 22917/22918 Long nails & prominent skin	28
Natural Definition Glove - 30909/30910	29
Natural Definition Glove - 30911/30912	30
Natural Definition Glove - 30913/30914 Prominent veins	31
Natural Definition Glove - 30915/30916	32
Natural Definition Glove - 30917/30918 Long fingers	33
Natural Definition Glove - 30919/30920 Stout-Plump	34
Natural Definition Glove - 30921/30922 Stout-Plump	35

Body Powered TD's & Gloves

Child CAPP Hand	37
Female Soft Voluntary Opening (SVO) Hand	38
Male Soft Voluntary Opening (SVO) Hand	39
Hook Materials & Measurements	40
Hosmer #12P & 10P Hooks	43
Hosmer #99X Hook	43
Hosmer #5 Hook	44
Hosmer #5X Hook	44
Hosmer #88X Hooks	45
Hosmer #555 Hook	45
Work Hooks	46
E-Z hook Tension Band Applier	46
Hook Tension Bands	47

Modular Components

NEXO Transradial	50
NEXO Transhumeral	51
Endo-Arm	52
Endo-Arm Elbow	53
Modular Endoskeletal System	54

Wrists

Economy Friction Wrists	58
Wrist Socket With Ball Lock	58
Hand Plate, long stem	59
Grooved Stem	59
WA Disarticulation Friction Wrist	60
WedgeGrip Wrist	61
CAPP Delrin Body Friction Wrist	61

Shapeable Passive Hand Wrist	61
WE Infant Friction Wrist	62
WE Friction Wrist	62
APRL Child Wrist Flexion unit WF-50	63
Sierra Wrist Flex Unit	63
FW Flexion Friction Wrist	64
Quick Disconnect Wrist	65
FM Quick Change Wrist	65
WD Quick Change Wrist	66
Four Function Wrist	67
Omega Wrist	68
Wooden Wrist Fitting	68
Connecting Pin	68

Elbows & Shoulder Joints

Elbows E-50, E-200, E-400, E-200 NEXO & E-400 NEXO	70
Friction Elbow	72
Lift Assist Unit for E-200 & E-400 Elbows	72
Endo - Arm Elbow	73
Outside Locking Hinge	74
Step Up Below Elbow Hinge	74
Prefabricated Forearms	75
Shoulder Flexion Abduction Joint	76

Harnessing

Northwestern Ring Harness	79
Neo-Axilla Loop Padding	80
ELF-Straps	80
Anchor System T-R & T-H	81
Anchor Companion Strap	81
Rapid Adjust Buckle	81
Cable, Swaged Rolls	82
Cable Housing & Housing Liner	82
Cable Housing Anchors	83
Cable, Swaging Tool	83
Triple Swivels	83
Ball terminals 3/16 inch	84
Ball Receivers	84
BAHA	85
Binary Swivels	85
Base Plates	86
Retainers	86
Ferrule	86
Python, Stainless Aircraft Cable	87
Heavy Duty Cable Housing	87
Spectra® Prosthetic Cable	88
Spectra® Cable Hanger	88
Spectra Ball Fittings	88
In-Line Hook To Grip Adapter	89
Adept Cable Adapters	89
Triple Swivel	89
Adjustable Hanger	90
Elbow Lock Cable Hanger	90
Hangers	91
Anchor Plates	91
Cross Bars	91
Housing Cross Bar Assembly	92
Leather Cross Bar	92
Buckles	92
Northwestern Lift Tab Drilling Jig	93
Forearm Lift Assembly	93
Northwestern Harness Rings	94
Axilla Loop Pads	94

Myoelectric Systems

TASKA - LP Wrist	96
TASKA - QD Wrist	97
TASKA - Replaceable parts	98
Flowchart - Transradial setup	99



Flowchart - Terminal Device	100	Lamprey Gun Turret	145
Flowchart - Terminal Devices	101	Criterion bicycle handlebar adapters	145
Flowchart - ProPlus Hand	102	Criterion PLUS	145
Flowchart - ProPlus ETD	103	Dual Bike Brake Lever	146
ProPlus Hand / ETD with Standard Wrist ETD2	104	Mountain Master Mountain Bike TD	146
	105	ISHI Archery and F-ISHI Fishing TDs	146
Wrist Disarticulation Option	106	Kahuna TD	147
Short Hand Option	106	Freestyle Swimming Device	147
Flexion Wrist Option	107	Swim Fin Kit	147
Multi-Flex Wrist Option	107	Rocky Mountain High Skip Ropes	148
In Terminal Device Wrist Rotator	108	Multi-D TD	148
Forearm Mounting Wrist Rotator	108	Ener-Joint	148
Lamination Collar for Prowrist and Endcap	109	Golf Pro system	149
Forearm Endcap	109	Eagle Flex Golf	149
Otto Bock Lamination Collar	109	TRS Dragon TD	150
Coaxial Plug	110	Hustler TD	150
Preamp Electrodes	110	Amp-U-Pod	150
Alternative Electrodes	110	Guitar Pick Adapter	151
Adapter Cables	111	Violin Bow Adapter 2	151
Inputs	111	Drum Stick Adapter	151
Battery Spare Parts	112	Raptor Sky Hook Rock and Gym Climbing TD	152
Internal Battery Sets	113	Simulator	152
Computer Interface	113	Pro Cuff "Prosthosis"	153
Flowchart - Transhumeral Setup	114	Pro Cuff "Prosthosis", Pediatric	153
Flowchart - Utah 3+	115	Prosthosis & Procuff Terminal Device Adapters	154
Flowchart - E-Two Elbow with MC setup	116	Sure-Lok Cable Lock Control Systems	
Motion Control Utah Arm 3+	117	Surface Mount & Vertical Models	154
Options for Motion Control Utah Arm 3+ and Hybrid Arm Cables	118	Arm Skinz	155
	120	Grand Slam TD	155
Adapter Cables	120		
Adapter Cables for Battery	121		
AFB Adapter	121		
Remote Power Switch	122		
Remote Lock/ Unlock Switches for U3+ and Hybrid Elbow	123		
Computer Interface	123		
E2 Elbow	124		
ProControl 2 system package	125		
Forearm Mounting Wrist Rotator	125		
ProControl 2 Battery Sets	125		
COAPT GEN2	126		

Recreational Devices

Greek Series Infant & Pediatric Hands	129
Infant 2 Hand 6 - 18 Months	129
L'il E-Z Infant Hand 6 - 24 Months	130
Lite Touch Biomechanical Hands	131
Adept Prehensors	132
Super Sports	133
Free Flex	133
Grip Prehensor	134
Locking Pin	134
Grip 5 Evolution Prehensor	135
JAWS	136
Black Iron Lite	137
Black Iron Trainer Pivot	137
Black Iron Master and Trainer	138
HP Hoopster	138
Barrage Volley Ball TD	139
Swinger TD	139
Downhill Racer Ski TD - Pediatric and Adult models	140
SkiTrek	140
Hammerhead	141
Helix	141
Flex Thing	141
Shroom Tumblers	142
Cobra Baseball & Softball Throwing TD's	142
HI-fly Fielders	143
Pinch Hitter Bat Adapters	143
Mill's Rebound Pro Basketball Hand	144
Power Play Hockey	144



Catalog symbol legend

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral

Color symbols

Tan

Light Brown

Dark Brown

Black

Turquoise

Light Pink

Violet

Powder Blue

White

Fillauer Product Warranty

Fillauer items under warranty will be replaced or repaired (at Fillauer's discretion) at no charge, if the material or workmanship is found to be defective. Normal wear is not warranted. The warranty will be void if the item has been: a. fabricated or installed outside Fillauer's recommendations b. modified c. exposed to a corrosive environment d. if used outside of the products intended use. Below is a summary of warranties.

ORTHOTIC, PROSTHETIC COMPONENTS AND EQUIPMENT

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

SUSPENSION SLEEVES, SILICONE GLOVES, SPINAL BRACES & CUSTOM LINERS/ SLEEVES

are warranted for 3 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

Custom Fabrication Items, Prosthetic Liners, Dream Skin, Foot Shells, Cosmetic Gloves, Passive Hands and Trautman Tools & Accessories are warranted for 6 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

HOSMER HOOKS

are warranted for 18 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

ELBOWS

are warranted for 18-24 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor. See specific product warranty for more information.

FILLAUER FEET

are warranted for 12, 24, or 36 months

12 months: Running Blade

24 months: AllPro, K2, Motion Foot® MX, Formula and Raize

36 months: Aeris Activity, Aeris Performance 2, Aeris Performance LP, Element, Element DS, Ibex XD, and Wave Comfort 3

COAPT & TASKA

Are warranted for 24 months from the date of shipment from the Fillauer warehouse or from an authorized Fillauer distributor.

All warranties are voided by alteration or misuse of the product.



Returns, Adjustments, and Credits

Inspect all goods immediately upon receipt for damage or errors in shipping. Call Customer Service within 3 business days in the event of errors or damage. Credit will not be issued for custom items made to specification or non-stock items older than 30 days, unless Fillauer shipped in error or there is defect in materials or workmanship.

Prior approval and a return authorization number must be obtained from Customer Service for all goods returned. Credit for returned merchandise is subject to inspection and may be subject to a 15% restocking fee for merchandise in resalable condition. Goods returned without prior approval may be subject to a 25% restocking fee. No credit shall be issued for goods that are more than 12 months old. 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.

Motion Control Limited Warranty

EFFECTIVE PERIOD

All Motion Control products have a two-year warranty, with the exception of MC ETDs, MC Hands, and MC Electric Wrist Rotators, which have a one-year warranty, and foot shells which have a 6 month warranty, effective on the date of delivery to the fitting center. Repairs have a 90-day warranty

COVERAGE

Seller warrants to Buyer that the equipment delivered hereunder will be free from defects in materials and manufacturing workmanship, that it will be of the kind and quality described, and that it will perform as specified in Seller's written quotation. The preceding limited warranties shall apply only to failures to meet said warranties that appear within the effective period of this Agreement. The effective period shall be two years from the date of delivery to the fitting center that has purchased the Motion Control product.

The conditions of any tests to determine failures to meet the above limited warranties shall be mutually agreed upon between Buyer and Seller. Seller must be notified of and may be represented at all tests that may be made. If any equipment fails to meet the foregoing limited warranties, Seller shall correct any such failure at Seller's option, either by: 1) Repairing any defective or damaged part(s); or, 2) Making available via collect shipment to the Buyer, any necessary repaired or replacement parts or assemblies.

Except as set forth in any applicable patient indemnity, the foregoing limited warranties are exclusive and in lieu of all warranties, whether written, oral, or statutory. No implied warranty, merchantability, or fitness for purpose shall apply. Seller does not warranty any products of others where the Seller serves solely as a distributor or reseller, specifically, any devices not manufactured directly by Motion Control, Inc.

The limited warranties and remedies set forth herein are conditioned: 1) Upon inspection of the equipment by Motion Control Inc. or its representative before the initiation of the Limited Warranty, and verification that the equipment is in good working order and free of damage; 2) Upon proper use and maintenance of the equipment and conformance with any applicable recommendations of Seller; 3) Upon Buyer promptly notifying Seller in writing within the Limited Warranty period of any defects; 4) Upon the Buyer making the equipment available for correction, by prepaid shipment to the Seller at Seller's option; and, 5) Upon receipt of the fees quoted at the time of the Agreement for the Limited Warranty. In no event shall Seller be liable for special or consequential damages. Determination of the damages or defects to be covered under the Limited Warranty shall be made by Motion Control personnel.

EXCLUSIONS

This agreement does not include:

1. Prosthetic services for fitting and maintaining the prosthesis made and used with the equipment.
2. Damage caused by neglect, misuse or improper operation by anyone other than the Seller.
3. Damage due to accident, fire, water, vandalism, unsuitable environmental conditions or replacement parts not approved or recommended by Motion Control.
4. Damage or defects occurring prior to the beginning of the Agreement, except as covered under a previous warranty agreement.
5. Modifications to the equipment which occur during the period of the Agreement except by mutual consent of the parties in writing, including payment of additional charges as specified by the Seller.



Passive TD's & Gloves

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral

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

611200003

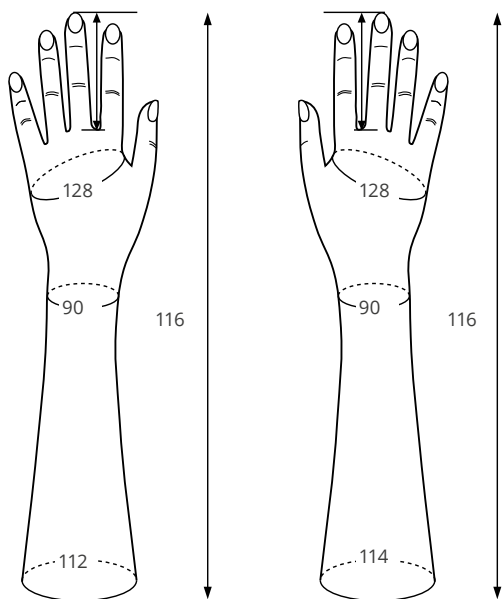


Natural Definition Glove - 13901/13902

Crawling Small



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

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	513901000	513901010	513901020

PRODUCT NUMBER PASSIVE HANDS - RIGHT

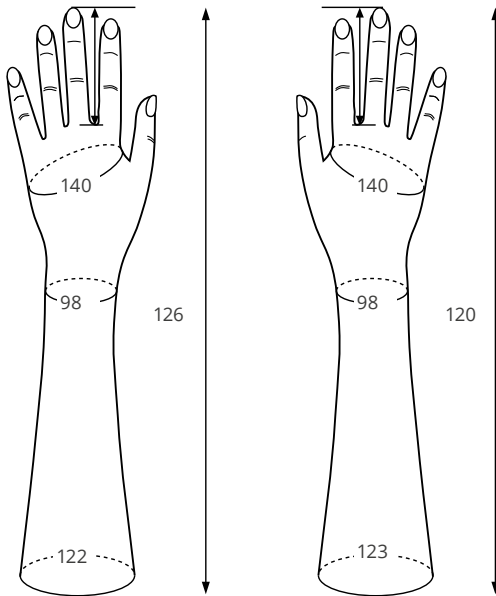
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	513902000	513902010	513902020

Natural Definition Glove - 13903/13904

Crawling Medium



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



PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	513903000	513903010	513903020

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	513904000	513904010	513904020

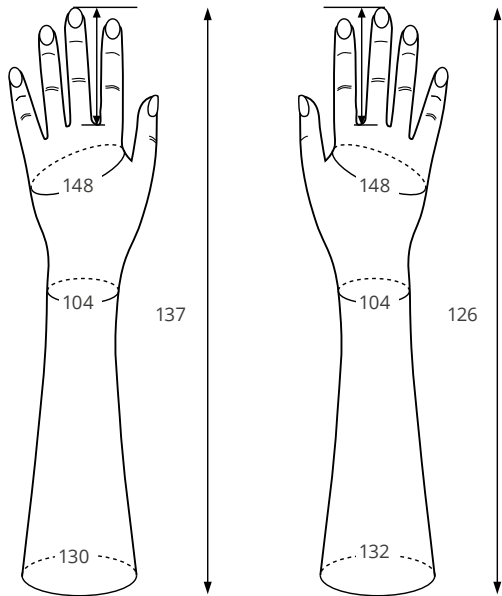


Natural Definition Glove - 13905/13906

Crawling Large



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

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	513905000	513905010	513905020

PRODUCT NUMBER PASSIVE HANDS - RIGHT

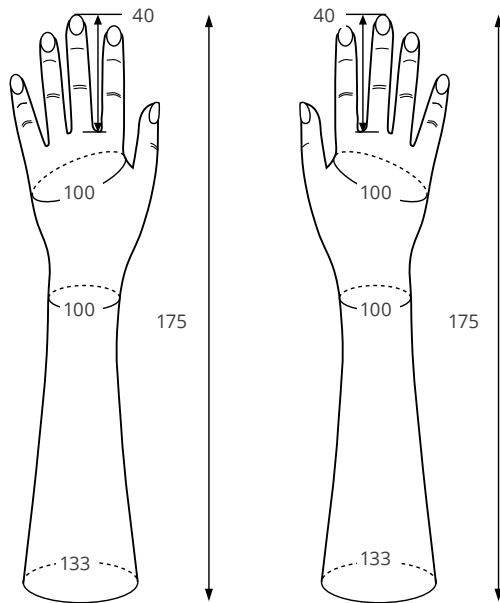
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	513906000	513906010	513906020

Natural Definition Glove - 10900L/10900R

Age 0-18 months



MEASUREMENTS - MM



Ordering information

PRODUCT NUMBER GLOVE

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

** Please indicate when ordering Left or Right



DESCRIPTION	PRODUCT NUMBER
**PVC Standard	110900XXX1
**PVC Expanded	110900XXX2
**MCV Standard	110900XXX3
**MCV Expanded	110900XXX4



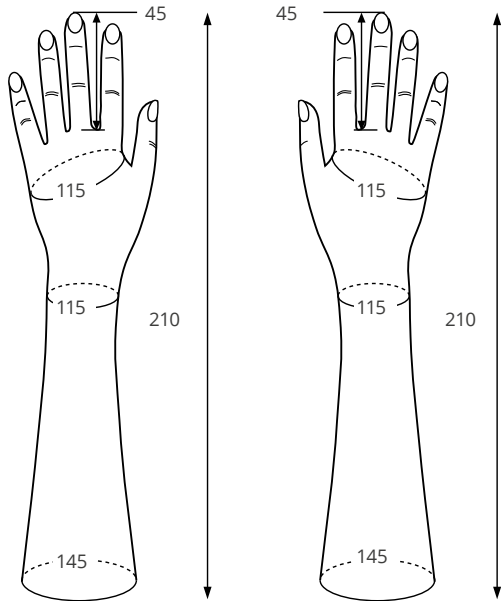


Natural Definition Glove - 10901/10902

Age 1-3 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
PVC Standard	110901XXX1	110902XXX1
PVC Expanded	110901XXX2	110902XXX2
MCV Standard	110901XXX3	110902XXX3
MCV Expanded	110901XXX4	110902XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	510901000	510901010	510901020
Passive Hand Reinforced	510901001	510901011	510901021
Passive Hand Super Reinforced	510901002	510901012	510901022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

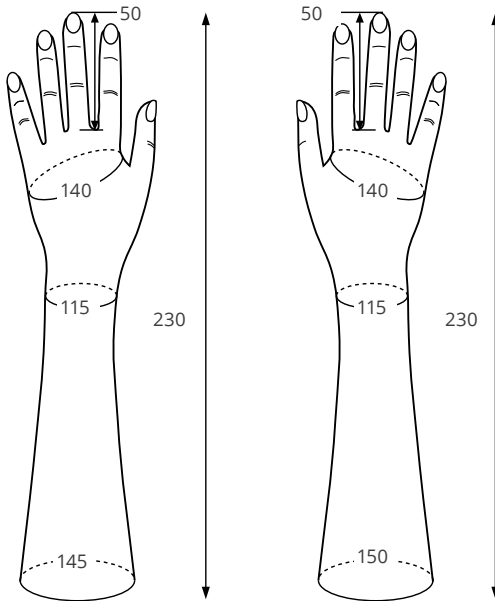
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	510902000	510902010	510902020
Passive Hand Reinforced	510902001	510902011	510902021
Passive Hand Super Reinforced	510902002	510902012	510902022

Natural Definition Glove - 10903/10904

Age 3-6 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
PVC Standard	110903XXX1	110904XXX1
PVC Expanded	110903XXX2	110904XXX2
MCV Standard	110903XXX3	110904XXX3
MCV Expanded	110903XXX4	110904XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	510903000	510903010	510903020
Passive Hand Reinforced	510903001	510903011	510903021
Passive Hand Super Reinforced	510903002	510903012	510903022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	510904000	510904010	510904020
Passive Hand Reinforced	510904001	510904011	510904021
Passive Hand Super Reinforced	510904002	510904012	510904022

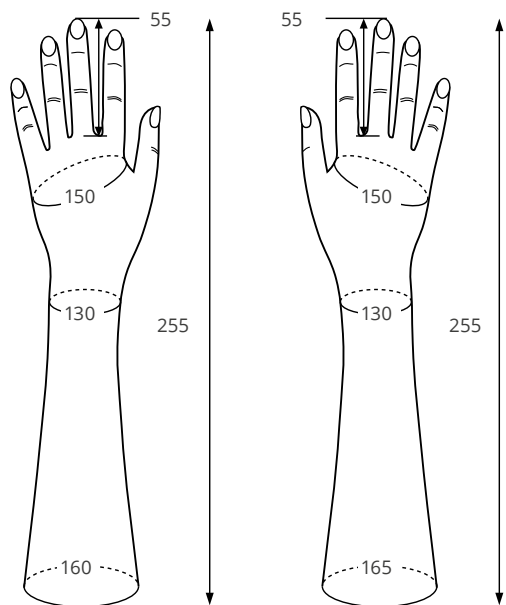


Natural Definition Glove - 10905/10906

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
PVC Standard	110905XXX1	110906XXX1
PVC Expanded	110905XXX2	110906XXX2
MCV Standard	110905XXX3	110906XXX3
MCV Expanded	110905XXX4	110906XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	510905000	510905010	510905020
Passive Hand Reinforced	510905001	510905011	510905021
Passive Hand Super Reinforced	510905002	510905012	510905022

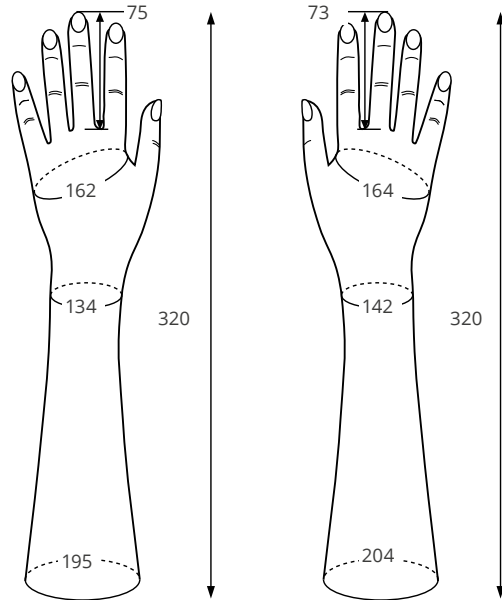
PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	510906000	510906010	510906020
Passive Hand Reinforced	510906001	510906011	510906021
Passive Hand Super Reinforced	510906002	510906012	510906022

Natural Definition Glove - 20909/20910

SE TR TH

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	120909XXX1	120910XXX1
PVC Expanded	120909XXX2	120910XXX2
MCV Standard	120909XXX3	120910XXX3
MCV Expanded	120909XXX4	120910XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520909000	520909010	520909020
Passive Hand Reinforced	520909001	520909011	520909021
Passive Hand Super Reinforced	520909002	520909012	520909022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520910000	520910010	520910020
Passive Hand Reinforced	520910001	520910011	520910021
Passive Hand Super Reinforced	520910002	520910012	520910022

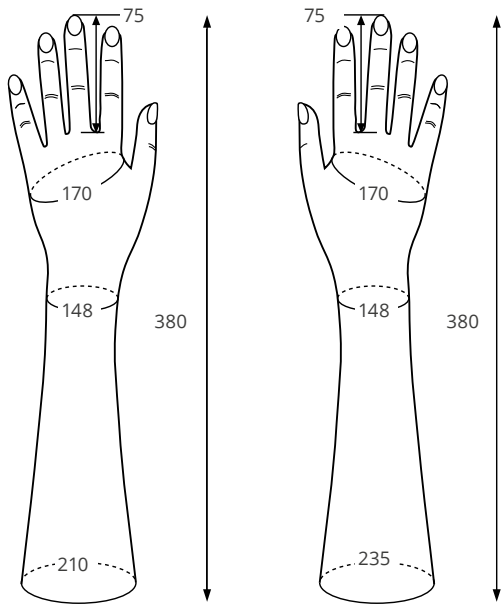




Natural Definition Glove - 20911/20912



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	120911XXX1	120912XXX1
PVC Expanded	120911XXX2	120912XXX2
MCV Standard	120911XXX3	120912XXX3
MCV Expanded	120911XXX4	120912XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520911000	520911010	520911020
Passive Hand Reinforced	520911001	520911011	520911021
Passive Hand Extra Reinforced	520911003	520911013	520911023
Passive Hand Super Reinforced	520911002	520911012	520911022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

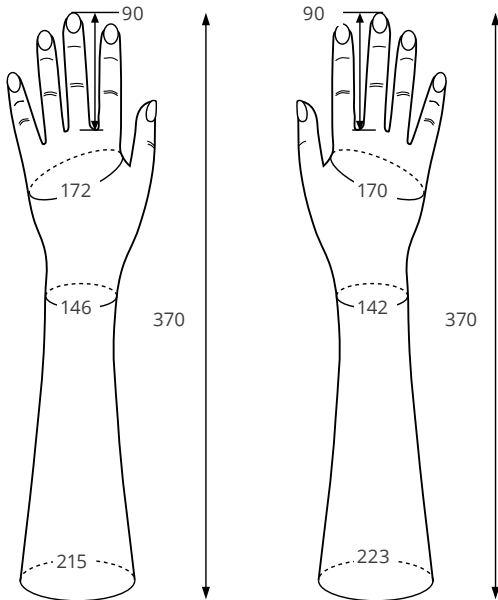
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520912000	520912010	520912020
Passive Hand Reinforced	520912001	520912011	520912021
Passive Hand Extra Reinforced	520912003	520912013	520912023
Passive Hand Super Reinforced	520912002	520912012	520912022

Natural Definition Glove - 20913/20914

Long fingers and nails

SE TR TH

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	120913XXX1	120914XXX1
PVC Expanded	120913XXX2	120914XXX2
MCV Standard	120913XXX3	120914XXX3
MCV Expanded	120913XXX4	120914XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520913000	520913010	520913020
Passive Hand Reinforced	520913001	520913011	520913021
Passive Hand Extra Reinforced	520913003	520913013	520913023
Passive Hand Super Reinforced	520913002	520913012	520913022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

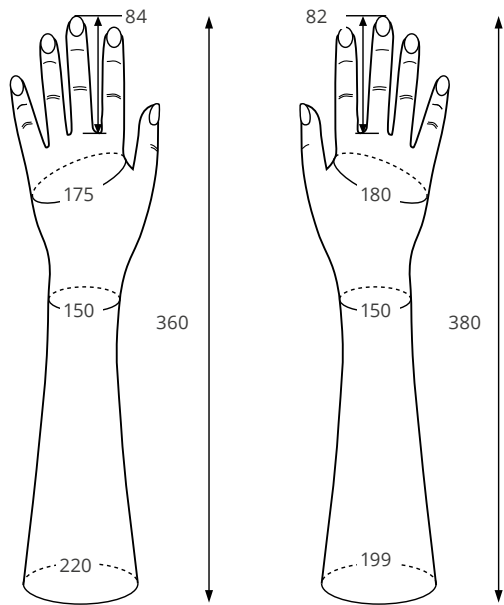
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520914000	520914010	520914020
Passive Hand Reinforced	520914001	520914011	520914021
Passive Hand Extra Reinforced	520914003	520914013	520914023
Passive Hand Super Reinforced	520914002	520914012	520914022



Natural Definition Glove - 20915/20916



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	120915XXX1	120916XXX1
PVC Expanded	120915XXX2	120916XXX2
MCV Standard	120915XXX3	120916XXX3
MCV Expanded	120915XXX4	120916XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520915000	520915010	520915020
Passive Hand Reinforced	520915001	520915011	520915021
Passive Hand Extra Reinforced	520915003	520915013	520915023
Passive Hand Super Reinforced	520915002	520915012	520915022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

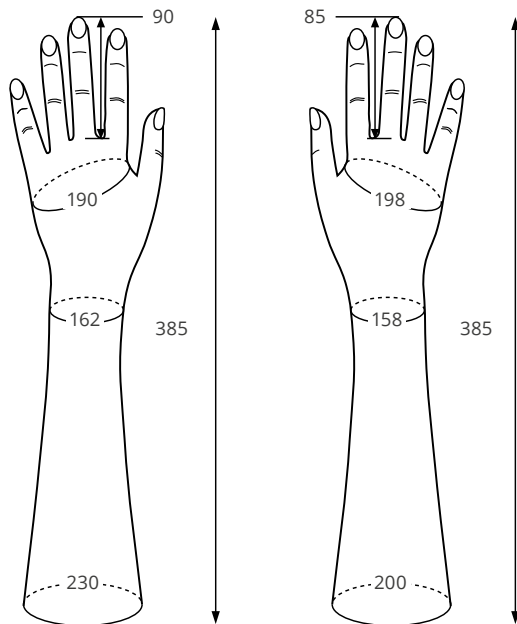
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520916000	520916010	520916020
Passive Hand Reinforced	520916001	520916011	520916021
Passive Hand Extra Reinforced	520916003	520916013	520916023
Passive Hand Super Reinforced	520916002	520916012	520916022

Natural Definition Glove - 20917/20918

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
PVC Standard	120917XXX1	120918XXX1
PVC Expanded	120917XXX2	120918XXX2
MCV Standard	120917XXX3	120918XXX3
MCV Expanded	120917XXX4	120918XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520917000	520917010	520917020
Passive Hand Reinforced	520917001	520917011	520917021
Passive Hand Extra Reinforced	520917003	520917013	520917023
Passive Hand Super Reinforced	520917002	520917012	520917022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	520918000	520918010	520918020
Passive Hand Reinforced	520918001	520918011	520918021
Passive Hand Extra Reinforced	520918003	520918013	520918023
Passive Hand Super Reinforced	520918002	520918012	520918022

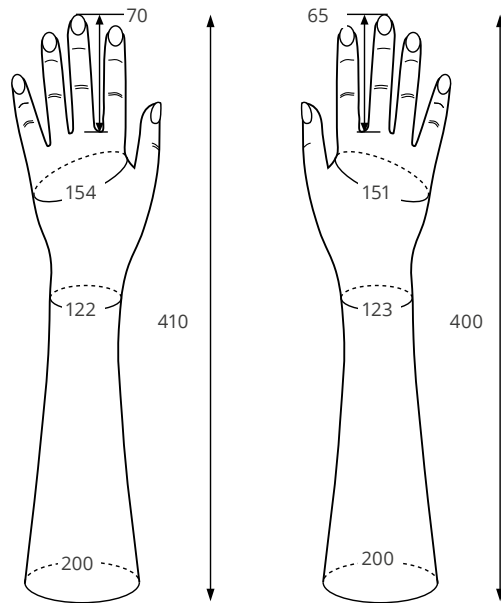


Natural Definition Glove - 22907/22908

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
PVC Standard	122907XXX1	122908XXX1
PVC Expanded	122907XXX2	122908XXX2
MCV Standard	122907XXX3	122908XXX3
MCV Expanded	122907XXX4	122908XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522907000	522907010	522907020
Passive Hand Reinforced	522907001	522907011	522907021
Passive Hand Extra Reinforced	522907003	522907013	522907023
Passive Hand Super Reinforced	522907002	522907012	522907022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

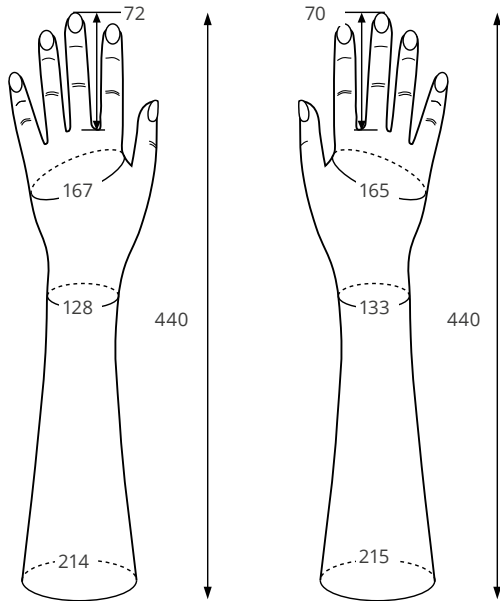
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2" - 20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522908000	522908010	522908020
Passive Hand Reinforced	522908001	522908011	522908021
Passive Hand Extra Reinforced	522908003	522908013	522908023
Passive Hand Super Reinforced	522908002	522908012	522908022

Natural Definition Glove - 22909/22910

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
PVC Standard	122909XXX1	122910XXX1
PVC Expanded	122909XXX2	122910XXX2
MCV Standard	122909XXX3	122910XXX3
MCV Expanded	122909XXX4	122910XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522909000	522909010	522909020
Passive Hand Reinforced	522909001	522909011	522909021
Passive Hand Extra Reinforced	522909003	522909013	522909023
Passive Hand Super Reinforced	522909002	522909012	522909022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522910000	522910010	522910020
Passive Hand Reinforced	522910001	522910011	522910021
Passive Hand Extra Reinforced	522910003	522910013	522910023
Passive Hand Super Reinforced	522910002	522910012	522910022

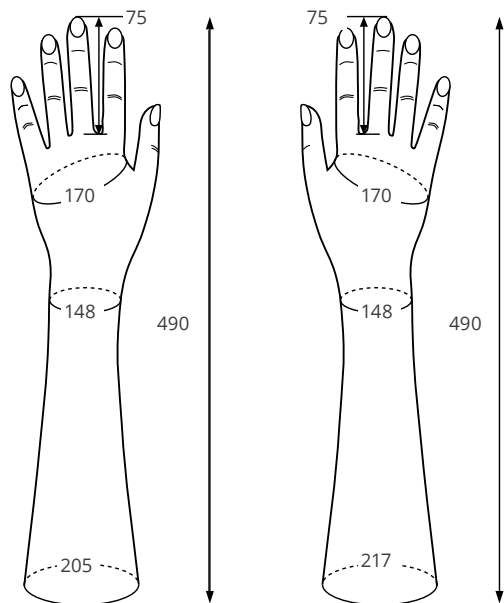


Natural Definition Glove - 22911/22912

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
PVC Standard	122911XXX1	122912XXX1
PVC Expanded	122911XXX2	122912XXX2
MCV Standard	122911XXX3	122912XXX3
MCV Expanded	122911XXX4	122912XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522911000	522911010	522911020
Passive Hand Reinforced	522911001	522911011	522911021
Passive Hand Extra Reinforced	522911003	522911013	522911023
Passive Hand Super Reinforced	522911002	522911012	522911022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

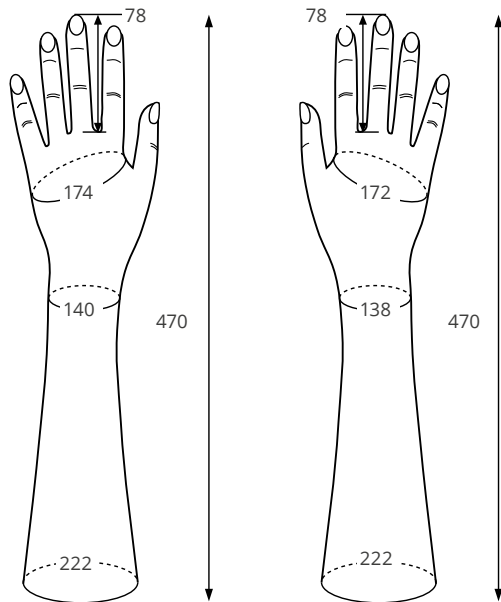
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522912000	522912010	522912020
Passive Hand Reinforced	522912001	522912011	522912021
Passive Hand Extra Reinforced	522912003	522912013	522912023
Passive Hand Super Reinforced	522912002	522912012	522912022

Natural Definition Glove - 22703/22704

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
PVC Standard	122703XXX1	122704XXX1
PVC Expanded	122703XXX2	122704XXX2
MCV Standard	122703XXX3	122704XXX3
MCV Expanded	122703XXX4	122704XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522703000	522703010	522703020
Passive Hand Reinforced	522703001	522703011	522703021
Passive Hand Extra Reinforced	522703003	522703013	522703023
Passive Hand Super Reinforced	522703002	522703012	522703022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522704000	522704010	522704020
Passive Hand Reinforced	522704001	522704011	522704021
Passive Hand Extra Reinforced	522704003	522704013	522704023
Passive Hand Super Reinforced	522704002	522704012	522704022

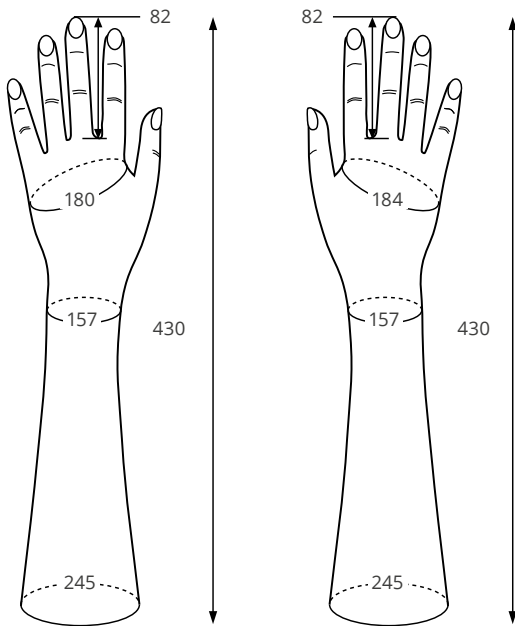


Natural Definition Glove - 22917/22918

Long nails & prominent skin



MEASUREMENTS - MM



Ordering information

PRODUCT NUMBER GLOVE

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



	LEFT	RIGHT
PVC Standard	122917XXX1	122918XXX1
PVC Expanded	122917XXX2	122918XXX2
MCV Standard	122917XXX3	122918XXX3
MCV Expanded	122917XXX4	122918XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522917000	522917010	522917020
Passive Hand Reinforced	522917001	522917011	522917021
Passive Hand Extra Reinforced	522917003	522917013	522917023
Passive Hand Super Reinforced	522917002	522917012	522917022

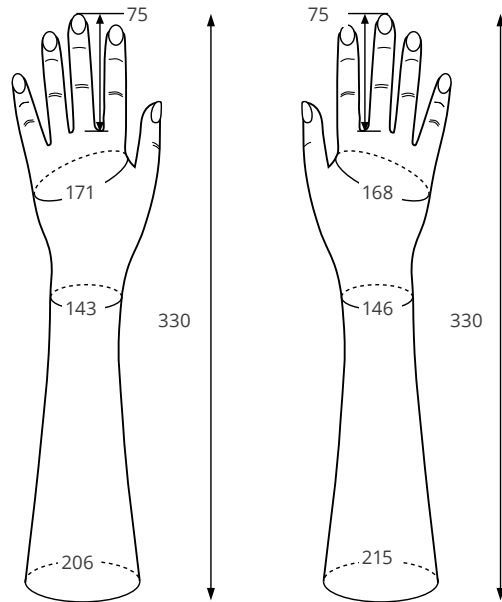
PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	522918000	522918010	522918020
Passive Hand Reinforced	522918001	522918011	522918021
Passive Hand Extra Reinforced	522918003	522918013	522918023
Passive Hand Super Reinforced	522918002	522918012	522918022

Natural Definition Glove - 30909/30910



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	130909XXX1	130910XXX1
PVC Expanded	130909XXX2	130910XXX2
MCV Standard	130909XXX3	130910XXX3
MCV Expanded	130909XXX4	130910XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530909000	530909010	530909020
Passive Hand Reinforced	530909001	530909011	530909021
Passive Hand Extra Reinforced	530909003	530909013	530909023
Passive Hand Super Reinforced	530909002	530909012	530909022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

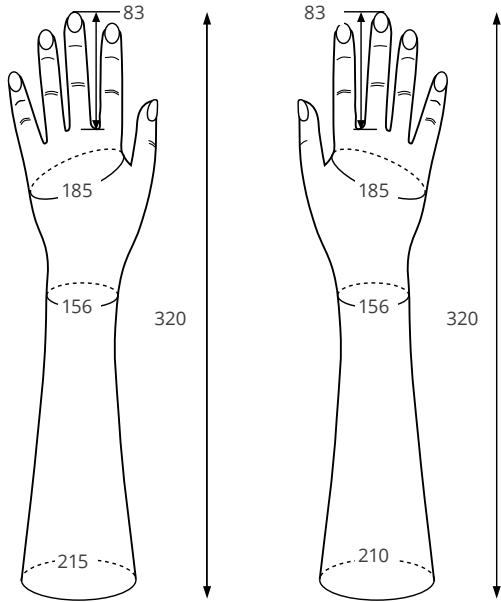
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530910000	530910010	530910020
Passive Hand Reinforced	530910001	530910011	530910021
Passive Hand Extra Reinforced	530910003	530910013	530910023
Passive Hand Super Reinforced	530910002	530910012	530910022



Natural Definition Glove - 30911/30912



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	130911XXX1	130912XXX1
PVC Expanded	130911XXX2	130912XXX2
MCV Standard	130911XXX3	130912XXX3
MCV Expanded	130911XXX4	130912XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530911000	530911010	530911020
Passive Hand Reinforced	530911001	530911011	530911021
Passive Hand Extra Reinforced	530911003	530911013	530911023
Passive Hand Super Reinforced	530911002	530911012	530911022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530912000	530912010	530912020
Passive Hand Reinforced	530912001	530912011	530912021
Passive Hand Extra Reinforced	530912003	530912013	530912023
Passive Hand Super Reinforced	530912002	530912012	530912022

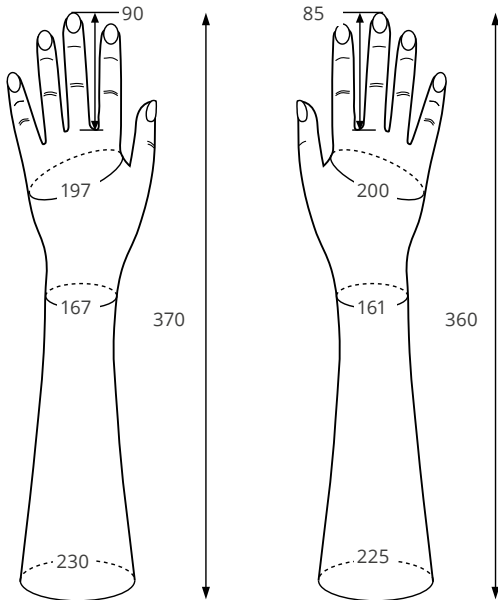
Passive TD's & Gloves | Body Powered TD's & Gloves | Modular Components | Wrists | Elbows & Shoulder Joints | Harnessing | MYO Systems | Body Restorations | Recreational Devices | Regal Gloves

Natural Definition Glove - 30913/30914

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
PVC Standard	130913XXX1	130914XXX1
PVC Expanded	130913XXX2	130914XXX2
MCV Standard	130913XXX3	130914XXX3
MCV Expanded	130913XXX4	130914XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530913000	530913010	530913020
Passive Hand Reinforced	530913001	530913011	530913021
Passive Hand Extra Reinforced	530913003	530913013	530913023
Passive Hand Super Reinforced	530913002	530913012	530913022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

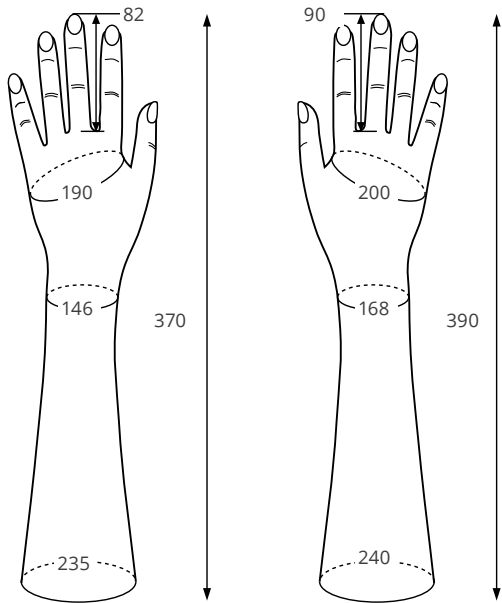
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530914000	530914010	530914020
Passive Hand Reinforced	530914001	530914011	530914021
Passive Hand Extra Reinforced	530914003	530914013	530914023
Passive Hand Super Reinforced	530914002	530914012	530914022



Natural Definition Glove - 30915/30916



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	130915XXX1	130916XXX1
PVC Expanded	130915XXX2	130916XXX2
MCV Standard	130915XXX3	130916XXX3
MCV Expanded	130915XXX4	130916XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530915000	530915010	530915020
Passive Hand Reinforced	530915001	530915011	530915021
Passive Hand Extra Reinforced	530915003	530915013	530915023
Passive Hand Super Reinforced	530915002	530915012	530915022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

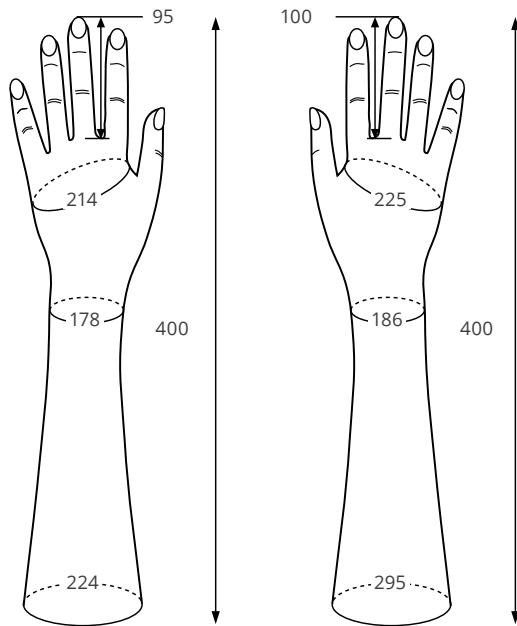
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530916000	530916010	530916020
Passive Hand Reinforced	530916001	530916011	530916021
Passive Hand Extra Reinforced	530916003	530916013	530916023
Passive Hand Super Reinforced	530916002	530916012	530916022

Natural Definition Glove - 30917/30918

Long fingers



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	130917XXX1	130918XXX1
PVC Expanded	130917XXX2	130918XXX2
MCV Standard	130917XXX3	130918XXX3
MCV Expanded	130917XXX4	130918XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530917000	530917010	530917020
Passive Hand Reinforced	530917001	530917011	530917021
Passive Hand Extra Reinforced	530917003	530917013	530917023
Passive Hand Super Reinforced	530917002	530917012	530917022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

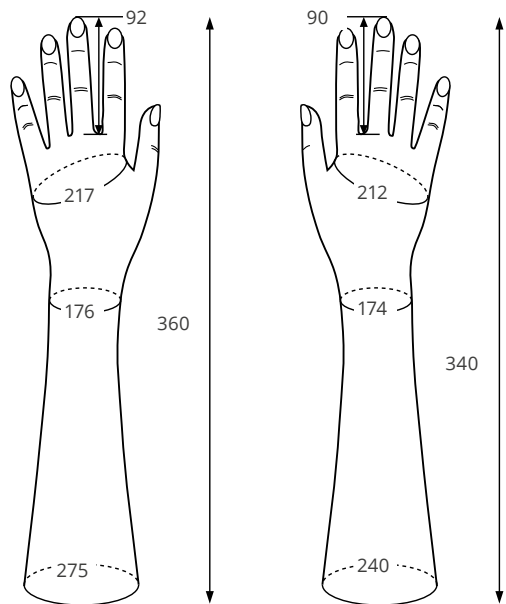
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530918000	530918010	530918020
Passive Hand Reinforced	530918001	530918011	530918021
Passive Hand Extra Reinforced	530918003	530918013	530918023
Passive Hand Super Reinforced	530918002	530918012	530918022



Natural Definition Glove - 30919/30920 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
PVC Standard	130919XXX1	130920XXX1
PVC Expanded	130919XXX2	130920XXX2
MCV Standard	130919XXX3	130920XXX3
MCV Expanded	130919XXX4	130920XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530919000	530919010	530919020
Passive Hand Reinforced	530919001	530919011	530919021
Passive Hand Extra Reinforced	530919003	530919013	530919023
Passive Hand Super Reinforced	530919002	530919012	530919022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

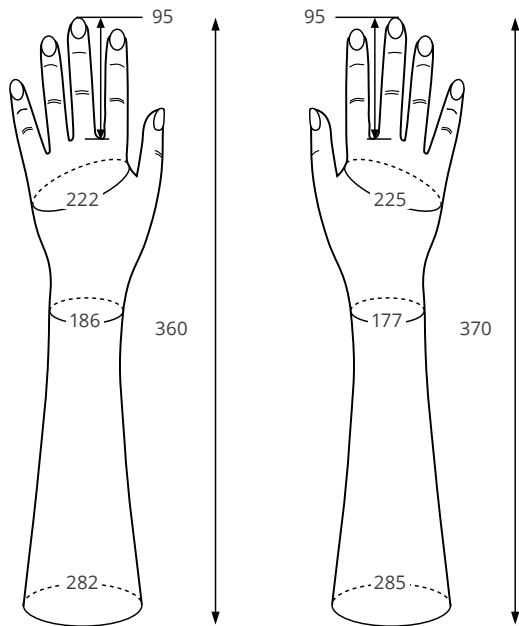
DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530920000	530920010	530920020
Passive Hand Reinforced	530920001	530920011	530920021
Passive Hand Extra Reinforced	530920003	530920013	530920023
Passive Hand Super Reinforced	530920002	530920012	530920022

Natural Definition Glove - 30921/30922

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
PVC Standard	130921XXX1	130922XXX1
PVC Expanded	130921XXX2	130922XXX2
MCV Standard	130921XXX3	130922XXX3
MCV Expanded	130921XXX4	130922XXX4

PRODUCT NUMBER PASSIVE HANDS - LEFT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530921000	530921010	530921020
Passive Hand Reinforced	530921001	530921011	530921021
Passive Hand Extra Reinforced	530921003	530921013	530921023
Passive Hand Super Reinforced	530921002	530921012	530921022

PRODUCT NUMBER PASSIVE HANDS - RIGHT

DESCRIPTION	INTERNAL THREAD M12 X 1,5	EXTERNAL THREAD 1/2"-20	EXTERNAL THREAD M12 X 1,5
Passive Hand Standard	530922000	530922010	530922020
Passive Hand Reinforced	530922001	530922011	530922021
Passive Hand Extra Reinforced	530922003	530922013	530922023
Passive hand Super Reinforced	530922002	530922012	530922022



Body Powered TD's & Gloves

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral

Child CAPP Hand

US TR TH

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	PROD. NO. LEFT	PROD. NO. RIGHT
	61826	61827
	61828	61829
	61830	61831

SPARE PARTS

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



Female Soft Voluntary Opening (SVO) Hand

US TR TH

Specifications

Weight: 10.3 oz. (288 g)

Thread: External 1/2"-20

Cable Exit: Dorsal/ palmar

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	CABLE EXIT	THREAD 1/2"-20	GLOVE NUMBER
7-1/4 in.	5-1/4 in.	Dorsal	61064	20701

FEMALE SOFT VOLUNTARY OPENING (SVO) HAND - RIGHT

SIZE	WRIST TO THUMB	CABLE EXIT	THREAD 1/2"-20	GLOVE NUMBER
7-1/4 in.	5-1/4 in.	Dorsal	61063	20702

PRODUCT NUMBER GLOVE

1 Replace YYYYY with the glove number from the table above

2 Replace XXX with the chosen color Y01-08 or R01-08

(Natural Definition Guide - 611220003)

MATERIAL	LEFT	RIGHT
PVC Standard	1YYYYYXXX1	1YYYYYXXX1
PVC Expanded	1YYYYYXXX2	1YYYYYXXX2
MCV Standard	1YYYYYXXX3	1YYYYYXXX3
MCV Expanded	1YYYYYXXX4	1YYYYYXXX4



Passive TD's & Gloves
 Body Powered TD's & Gloves
 Modular Components
 Wrists
 Elbows & Shoulder Joints
 Harnessing
 MYO Systems
 Body Restorations
 Recreational Devices
 Regal Gloves



Male Soft Voluntary Opening (SVO) Hand



Specifications

Weight: 11 oz. (308 g)

Thread: External 1/2"-20

Cable exit: Dorsal/ palmar

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	CABLE EXIT	THREAD 1/2"-20	GLOVE NUMBER
7-3/4 in.	5-3/8 in.	Standard	61066	30703
8-1/4 in.	5-3/8 in.	Standard	61068	30707

MALE SOFT VOLUNTARY OPENING (SVO) HAND - RIGHT

SIZE	WRIST TO THUMB	CABLE EXIT	THREAD 1/2"-20	GLOVE NUMBER
7-3/4 in.	5-3/8 in.	Standard	61065	30704
8-1/4 in.	5-3/8 in.	Standard	61067	30708

PRODUCT NUMBER GLOVE

1 Replace YYYYYY with the glove number from the table above

2 Replace XXX with the chosen color Y01-08 or R01-08

(Natural Definition Guide - 611220003)

MATERIAL	LEFT	RIGHT
PVC Standard	1YYYYYXXX1	1YYYYYXXX1
PVC Expanded	1YYYYYXXX2	1YYYYYXXX2
MCV Standard	1YYYYYXXX3	1YYYYYXXX3
MCV Expanded	1YYYYYXXX4	1YYYYYXXX4



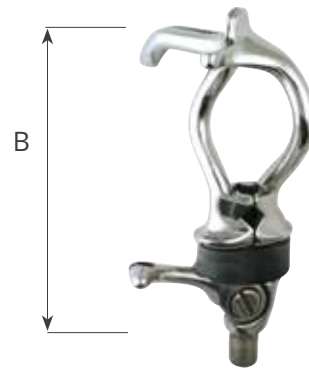


Hook Materials & Measurements



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.

Titanium - Same strength as steel but 40% lighter. Titanium hooks are only 10% heavier than aluminum

Aluminum - 60% lighter than stainless steel and adequate strength for light to medium use. A maximum of 5 rubber bands can be used for prehension.

Stainless steel - Heavier than aluminum and is customarily for heavy duty use. Rubber bands can be used in conjunction with steel springs for maximum prehension.

Plastisol coating - Nontoxic plastisol is normally used on pediatric hooks to provide protection for themselves and other children. Adults also have their hooks coated to electrically insulate the device.


Nitrile rubber lining - Nitrile rubber provides a secure, non-marring, holding surface and resistant to most chemicals.


Serrated surface - A serrated surface allows for an extra secure hold suitable for heavy work.

Ball bearings - Most of the hooks are made with precise ball bearing races. This prevents play and gives the user the sensitive proprioception touch.



Pediatric Hooks


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

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

Small/Medium Adult Hooks

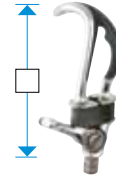
Model 99X	Length	Left	
 Al N	3 7/8 in. 9.8 cm	55043	Model 99X
	Weight	Right	
	3 oz. 85 g	55044	Model 99X

Canted Hooks

Model 5	Length	Left	
 SS S	7/8 in. 12.4 cm	55003	Model 5
	Weight	Right	
	8 oz. 227 g	55004	Model 5

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.





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


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



Canted Hooks


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

Model 8X	Length	Left
 SS N	4 7/8 in. 11.7 cm	55031 Model 8X
	Weight	Right
	7.5 oz. 213 g	55032 Model 8X

Model 88X	Length	Left
 Al N	4 7/8 in. 11.7 cm	55035 Model 88X
	Weight	Right
	4 oz. 113 g	55036 Model 88X


- SS** Stainless Steel
- Al** Aluminum
- Ti** Titanium
- P** Plastisol Coating
- N** Nitrile Lined
- S** Serrated Surface

Lyre/Bilateral Hooks

Model 555	Length	Left
 Al N	5 1/4 in. 13.3 cm	55059 Model 555
	Weight	Right
	4.5 oz. 121 g	55060 Model 555

Model 555-SS	Length	Left
 SS N	5 1/4 in. 13.3 cm	55062 Model 555-SS
	Weight	Right
	8.5 oz. 241 g	55063 Model 555-SS

Work Hooks

Model 7	Length	Left
 SS S	4 7/8 in. 12.4 cm	55021 Model 7
	Weight	Right
	10.5 oz. 298 g	55022 Model 7

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

Hosmer #12P & 10P Hooks

US TR TH

Product Features

- Titanium, stainless steel and aluminum
- Thread 1/2"-20
- Canted fingers
- Plastisol coating

Ordering information

CHILD

DESCRIPTION	MATERIAL	COLOR	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. RIGHT
12P	SS	Orange	1/2"-20	2.75 in. (70 mm)	3.0 oz. (85 g)	55056	55057
12P	SS	Brown	1/2"-20	2.75 in. (70 mm)	3.0 oz. (85 g)	54281	54282
10P	Al	Orange	1/2"-20	3.4 in. (86 mm)	3.0 oz. (85 g)	55050	55051
10P	Al	Brown	1/2"-20	3.4 in. (86 mm)	3.0 oz. (85 g)	54283	54284



Hosmer #99X Hook

US TR TH

Product Features

- Stainless steel and aluminum
- Thread 1/2"-20/ M12 x 1.5 mm (see table below)
- Canted fingers, nitrile lined

Ordering information

SMALL

DESCRIPTION	MATERIAL	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. RIGHT
99X	Al	1/2"-20	3.9 in. (98 mm)	3.0 oz. (85 g)	55043	55044





Hosmer #5 Hook



Product Features

- Stainless steel
- Thread 1/2"-20
- Canted fingers



Ordering information

LARGE

DESCRIPTION	MATERIAL	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. RIGHT
5	SS	1/2"-20	4.9 in. (124 mm)	8.0 oz. (227 g)	55003	55004

Hosmer #5X Hook



Product Features

- Titanium, stainless steel and aluminum
- Thread 1/2"-20
- Canted fingers, nitrile lined
- Can be anodized in red, blue, black or gold



Ordering information

LARGE

DESCRIPTION	MATERIAL	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. 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 #88X Hooks

US TR TH

Product Features

- Aluminum
- Thread 1/2"-20
- Canted fingers, nitrile lined



Ordering information

MEDIUM

DESCRIPTION	MATERIAL	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. RIGHT
88X	Al	1/2"-20	4.6 oz. (117 mm)	4.0 oz. (113 g)	55035	55036

Hosmer #555 Hook

US TR TH

Product Features

- Stainless steel and aluminum
- Thread 1/2"-20
- Nitrile lined
- Lyre shaped



Model 555-SS

Ordering information

LARGE

DESCRIPTION	MATERIAL	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. RIGHT
555	Al	1/2"-20	5.2 in. (133 mm)	4.3 oz. (121 g)	55059	55060
555-SS	SS	1/2"-20	5.2 in. (133 mm)	8.5 oz. (241 g)	55062	55063



Work Hooks

US TR TH

Product Features

- Stainless steel
- Thread 1/2"-20"
- Canted fingers
- Serrated surface



Model 7LO

Model 7

Ordering information

WORKHOOK

DESCRIPTION	THREAD	LENGTH	WEIGHT	PROD. NO. LEFT	PROD. NO. RIGHT
7LO - Stainless Steel	1/2"-20	5 in. (127 mm)	11 oz. (312 g)	55024	55025
7 - Stainless Steel	1/2"-20	4.9 in. (124 mm)	10.5 oz. (298 g)	55021	55022

E-Z hook Tension Band Applier

US TR TH

Product Features

- Six hook tension bands included



Ordering information

DESCRIPTION	PRODUCT NUMBER
E-Z Hook Tension Band applier	55144

Hook Tension Bands

US TR TH

Product Features

- Each band applies approximately 7 newtons (1.5 lbs) of prehension
- Approximately twenty bands per ounce

Ordering information

DESCRIPTION	PRODUCT NUMBER
Hook Tension Band, 4 oz. Beige	53869
BLK Hook Tension Bands, Black, 4 oz, 80 pc	53869-BLK
Hook Tension Band, for model 12P, 12 pcs	55674





Modular Components

Specification symbols

- SE Manufactured in Sweden
- US Manufactured in USA
- TR Transradial
- TH Transhumeral





NEXO Transradial



Product Features

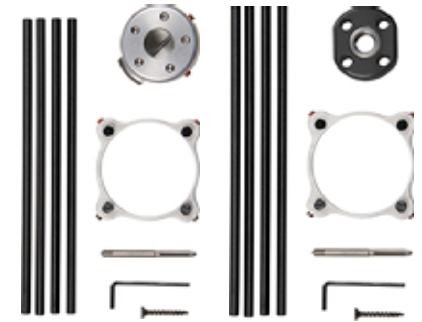
- Lightweight, high-strength, flexible materials
- Adjustable force and vibration dampening
- Smooth, simple alignment and length adjustments
- Choice of two attachment methods
- Comes with a USMC style quick disconnect or friction wrist and insert



Patent pending

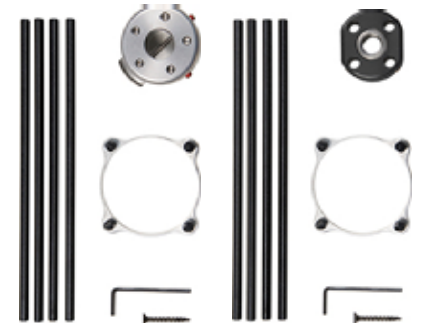
Ordering information - Transradial Kit with Set Screw Attachment

MODEL CIRCUMFERENCE	RING DIAMETER	KIT WITH QUICK DISCONNECT WRIST	KIT WITH FRICTION WRIST
15.2 – 16.5 cm	5.1 cm	158100	158200
17.1 – 18.4 cm	5.7 cm	158101	158201
19.1 – 20.3 cm	6.4 cm	158102	158202
21 – 22.2 cm	7.0 cm	158103	158203
22.9 – 24.1 cm	7.6 cm	158104	158204



Ordering information - Transradial Kit with Adhesive Attachment

MODEL CIRCUMFERENCE	RING DIAMETER	KIT WITH QUICK DISCONNECT WRIST	KIT WITH FRICTION WRIST
15.2 – 16.5 cm	5.1 cm	158106	158206
17.1 – 18.4 cm	5.7 cm	158107	158207
22.9 – 24.1 cm	7.6 cm	158110	158210



Ordering information - Replacement Socket Rings

MODEL CIRCUMFERENCE	RING DIAMETER	SET SCREW ATTACHMENT	ADHESIVE ATTACHMENT
15.2 – 16.5 cm	5.1 cm	158150	158156
17.1 – 18.4 cm	5.7 cm	158151	158157
19.1 – 20.3 cm	6.4 cm	158152	158158
21 – 22.2 cm	7.0 cm	158153	158159
22.9 – 24.1 cm	7.6 cm	158154	158160



Socket rings

Socket ring includes fabrication dummy and set screws where applicable

REPLACEMENT PARTS
158170 - NEXO quick disconnect wrist, 1/2"-20 thread
158171 - NEXO wrist adapter ring
158172 - NEXO friction wrist
158161 - PEEK Rod, 1/4 x 8 in., Transradial
158525 - NEXO Lift Tab
158190 - NEXO 4-Rod Damping Ring
880102 - Set screw, 10-32 x 3/16 in. nylon patch SS



Quick disconnect wrist



Friction wrist

NEXO Transhumeral

US TR

Product Features

- Lightweight, high-strength, flexible materials
- Adjustable force and vibration dampening
- Smooth, simple alignment and length adjustments
- Choice of two attachment methods
- Comes with a USMC style quick disconnect or friction wrist and insert
- Can easily connect to an E-200 or E-400 elbow



Elbow not included with kit

Ordering information - Transhumeral Kit

DESCRIPTION	ELBOW DIAMETER	KIT WITH QUICK DISCONNECT WRIST	KIT WITH FRICTION WRIST
NEXO Kit for Medium Elbows	6.1 cm	158500	158600
NEXO Kit for Large Elbows	7.1 cm	158501	158601

Ordering information - E-200 Medium Elbows for NEXO

DESCRIPTION	LOCKING POSITIONS	ELBOW DIAMETER	ELBOW
NEXO E-200, with Outside Cable	11	6.1 cm	50690
NEXO E-200HD, with Outside Cable	9	6.1 cm	50691

Ordering information - E-400 Large Elbows for NEXO

DESCRIPTION	LOCKING POSITIONS	ELBOW DIAMETER	ELBOW
NEXO E-400, with Outside Cable	11	7.1 cm	50692
NEXO E-400HD, with Outside Cable	8	7.1 cm	50693
NEXO Powerbow, Stainless Steel with Outside Cable Exit	8	7.1 cm	60667

REPLACEMENT PARTS

- 158280 - NEXO Quick Disconnect Wrist, Transhumeral ½-20
- 158281 - NEXO Wrist Adapter Ring, Transhumeral
- 158282 - NEXO Friction Wrist, Transhumeral
- 158162 - PEEK Rod, ¼ × 12 in., Transhumeral
- 158520 - NEXO E-Series Saddle Upright RH
- 158521 - NEXO E-Series Saddle Upright LH
- 158522 - NEXO E-200 Upright Connector
- 158523 - NEXO E-400 Upright Connector
- 158525 - NEXO Lift Tab
- 158290 - NEXO 5-Rod Damping Ring
- 880092 - Screw 6-32 × ¼ in.
- 880102 - Set Screw, 10-32 × ⅜ in.



NEXO Transhumeral with Quick Disconnect Wrist includes five PEEK rods, saddle uprights, upright connector, lift tab, and five-rod damping ring.



NEXO Transhumeral with Friction Wrist includes five PEEK rods, saddle uprights, upright connector, lift tab, and five-rod damping ring.



Endo-Arm

SE TR

Specifications

Length: 2.4 - 12.6 in. (60 - 320 mm)

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

Material: Aluminum

Warranty: 12 month



Product Features

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



Glove not included

Ordering information

DESCRIPTION	PROD. NO
Endo - Arm Kit with Flexion/ Friction/ Rotation Wrist	631028401

PARTS INCLUDED IN KIT

- 631028300 - Flexion / friction / rotation wrist
- 631028320 - Lamination adapter, M12 x 1.5 x 20 mm
- 631028330 - Tube 0.8 x 9.84 in. (20 x 250 mm)
- 631028341 - Tube Clamp, internal thread M12 x 1.5
- 631028342 - Clamp screw, M3 x 16 mm

Ordering information

DESCRIPTION	PROD. NO
Endo - Arm Kit	631028402

PARTS INCLUDED IN KIT

- 631028320 - Lamination adapter, M12 x 1.5 x 20 mm
- 631028330 - Tube 0.8 x 9.84 in. (20 x 250 mm)
- 631028340 - Tube Clamp, external thread M12 x 1.5
- 631028341 - Tube Clamp, internal thread M12 x 1.5
- 631028342 - Clamp screw, M3 x 16 mm

REPLACEMENT PARTS

- 631028300 - Flexion / friction / rotation wrist
- 631028306 - Center screw, M5 x 20 mm
- 631028310 - Tube Clamp, external thread 1/2"-20
- 631028311 - Tube Clamp, internal thread 1/2"-20
- 631028320 - Lamination adapter, M12 x 1.5 x 20 mm
- 631028330 - Tube 0.8 x 9.84 in. (20 x 250 mm)
- 631028340 - Tube Clamp, external thread M12 x 1.5
- 631028341 - Tube Clamp, internal thread M12 x 1.5
- 631028342 - Clamp screw, M3 x 16 mm

Endo-Arm Elbow

SE TR

Specifications

Length 5.5 in. (140 mm)

Weight: 4.6 oz. (132g)

Material: Aluminum

Warranty: 12 month



Product Features

- Shortening of the forearm when flexing the elbow to reduce the wear on the cosmetic foam covering the finished prosthetic
- The elbow unit will be delivered with the lock slide set so the elbow can be locked by pressing the button from the lateral side. This can be changed in the workshop if needed
- The proximal attachment features a M12*1.5mm internal thread or using a M8 bolt attachment to the socket (M8 bolt not included) or use the TH Friction adapter kit (631028353) to attach to a 22mm tube
- The distal attachment is a 20mm tube clamp, standard to our EndoArm Tube. Please note that this tube cannot be shorter than 65mm due to the lift assist
- Complete modularity with our other EndoArm Products
- Infinite locking positions over its 150° ROM

Order information

DESCRIPTION	PRODUCT NUMBER
EndoArm Elbow, Left	631028349
EndoArm Elbow, Right	631028350
Lock Plate x 2 and Lock Rod	631028351
EndoArm Lock Side Button	631028352
TH Friction Adapter	631028353



Modular Endoskeletal System

US TR

Ordering information

DESCRIPTION	PROD. NO
A. O-ring	59724
E. Distal attachment ring, small	56758
F. O-ring	59724
G. Socket adapter, CAPP wrist 1413, 1-3/4" (4.4 cm) diameter, weight 1 oz. (28 g)	55109
G. Socket adapter, CAPP wrist 1413 includes:	
Housing	55106
Clamp assembly	59711
Socket head screw	56661
Allen wrench	55313
H. Pylon tube kit	55573
H. Pylon tube kit includes:	
Collar	71984

For elbows see page 80



Wrists

Specification symbols

SE Manufactured in Sweden



US Manufactured in USA


TR Transradial

TH Transhumeral






Economy Friction Wrist


Economy Wrist	Part Number	Dimensions	Feature
	52159 Al 64g	Diameter: 2 in.	• Variable friction using compressible discs
	52162 SS 134g	Diameter: 2 in.	
OW Oval Wrist, Economy	Part Number	Dimensions	Feature
	58700 Al 76g LR	Length: 2 ¼ in. Width: 1 ¾ in.	• Oval wrist with variable friction using compressible discs

WA Disarticulation Friction Wrist	Part Number	Dimensions	Feature
	52119 SS 57g	Diameter: 1 ¾ in.	• Wrist disarticulation model


Constant Friction Wrist


WedgeGrip Wrist	Part Number	Dimensions	Feature
	61897 Al 79g	Diameter: 2 in.	• Constant friction using metal on metal contact for longer wear


CAPP Wrist	Part Number	Dimensions	Feature
	55108 D 16g	Diameter: 1 ½ in.	• Lightweight and shapeable wrist for passive and lightweight devices
	55109 D 22g	Diameter: 1 ¾ in.	
	55110 D 30g	Diameter: 2 in.	
Shapeable Passive Hand Wrist	Part Number	Dimensions	Feature
	62021 ABS 28g	Length: 2.2 in. Width: 1.5 in.	

WE Infant Friction Wrist	Part Number	Dimensions	Feature
	52142 Al 28g NR	Diameter: 1 ¼ in.	• Constant friction wrist using nylon thread compression with set screw
WE Friction Wrist	Part Number	Dimensions	Feature
	52147 Al 42g	Diameter: 1 ½ in.	• Uses replaceable friction unit except infant size (52142)
	52156 Al 57g	Diameter: 1 ¾ in.	
	52160 Al 74g	Diameter: 2 in.	
OW Oval Friction Wrist	Part Number	Dimensions	Feature
	51618 Al 57g	Length: 2 in. Width: 1 ½	
	51623 Al 71g	Length: 2 ¼ in. Width: 1 ¾	
OW Friction Wrist Insert	Part Number	Dimensions	Feature
	52151 Al 30g	½-20 Insert	

Flexion




APRL Child Flexion Wrist	Part Number	Dimensions	Feature
	52176 Al 42g	Diameter: 1 ¼ in. Length: 1 ¾ in.	• Constant friction • Resistance at 0 and 36 degrees of flexion • Proximal ½-20 thread



Sierra Flexion Wrist	Part Number	Dimensions	Feature
	52371 Al 113g	Diameter: 2 in. Length: 1 ¾ in.	• Constant friction • Can lock in 0, 25, or 50 degrees of flexion, friction rotation • Proximal ½-20 thread

FW Flexion Friction Wrist	Part Number	Dimensions	Feature
	51084 Al 71g	Diameter: 1 ¾ in.	• Constant friction • Can lock in 0, 30, or 50 degrees or flexion • For use with hooks only
	51100 Al 92g	Diameter: 2 in.	



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

Quick Disconnect: Locking Wrist


Quick Disconnect Wrist	Part Number	Dimensions	Feature
	62342 Al 89g	Diameter: 1 3/4 in.	<ul style="list-style-type: none"> • Push button to unlock rotation (light push) and remove terminal device (harder push) • Insert included with each wrist
	61862 Al 105g	Diameter: 2 in.	
Quick Disconnect Oval Wrist	Part Number	Dimensions	
	62343 Al 92g	Length: 2 in. Width: 1 1/2 in.	
	61921 Al 105g	Length: 2 1/4 in. Width: 1 3/4 in.	
Quick Disconnect Insert	Part Number	Thread	
	61860 SS 23g	1/2-20 Insert	
	61861 SS 23g	12 mm Insert	

FM Quick Change Wrist	Part Number	Dimensions	Feature
	51043 Al 92g	Diameter: 2 in.	<ul style="list-style-type: none"> • Push button to unlock rotation (light push) and remove terminal device (harder push) • Insert included with each wrist
	51044 SS 170g	Diameter: 2 in.	
	58297 Al 112g LR	Diameter: 2 in.	
	62436 Ti 166g LR	Diameter: 2 in.	
FM Quick Change Wrist Insert	Part Number	Thread	
	51052 SS 29g	1/2-20 Insert	

Quick Disconnect: Friction Wrist

WD Quick Change Wrist	Part Number	Insert	Dimensions	Feature
	52127 Al 98g	Al Insert	Diameter: 2 in.	<ul style="list-style-type: none"> • Free, locked, and friction modes activated by alternating rotation of the wrist • Insert included with each wrist
	52128 Al 120g	SS Insert	Diameter: 2 in.	
WD Quick Change Insert	Part Number	Thread		
	50527 Al 18g	1/2-20 Insert		
	50528 SS 40g	1/2-20 Insert		

Specialty

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



Economy Friction Wrist



Product Features

- Stainless steel threaded bushing fits into body
- Titanium version is corrosion resistant
- Variable friction using compressible discs
- 1/2"-20 thread

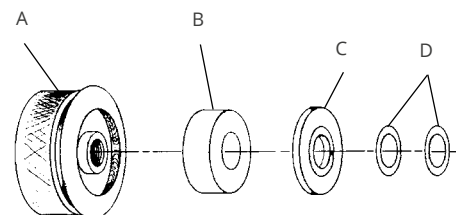


Ordering information

DESCRIPTION	MATERIAL	DIAMETER	WEIGHT	PRODUCT NUMBER
WE-500, Threaded Stainless Steel Bushing	Al	2.0 in. (51 mm)	2.3 oz. (64 g)	52159
WE-500S	SS	2.0 in. (51 mm)	4.7 oz. (134 g)	52162

SPARE PARTS

- A. 52164 - Body, WE-500
52831 - Body, WE-500S
59490 - Body, titanium wrist
- B. 52171 - Rubber
- C. 52172 - Cover, WE-500
59464 - Cover, WE-500S and titanium wrist
- D. 52173 - Brass washer



Ordering information

DESCRIPTION	MATERIAL	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
OW Oval Wrist, Economy, with Lamination Ring	Al	2.25 in. (56 mm)	1.63 in. (41 mm)	2.7 oz. (76 g)	58700

Wrist Socket With Ball Lock



Product Features

- Hand plates sold separately
- See page 69 for corresponding size and choice of thread



631060100

Ordering information

DESCRIPTION	MATERIAL	WEIGHT	PRODUCT NUMBER
50 mm diameter for Long Stem	Al	139g	631060100
40 mm diameter for Long Stem	Al	101g	631040100
Lamination Ring 50 mm diameter	SS	42g	631060101
Lamination Ring 40 mm diameter	SS	37g	631040101

Hand Plate, long stem

SE TR TH

Product Features

- For use with Wrist Socket With Ball Lock see page 68 for corresponding wrist



Ordering information

40 MM DIAMETER

THREAD	WEIGHT	PRODUCT NUMBER
M12 x 1.5 mm	30g	621050401
1/2" - 20	29g	621050402
Unthreaded	26g	621050403

50 MM DIAMETER

THREAD	WEIGHT	PRODUCT NUMBER
M12 x 1.5 mm	37g	621050501
1/2" - 20	35g	621050502
Unthreaded	34g	621050503

Grooved Stem

SE TR TH

Product Features

- Fits Ball lock wrist



Ordering information

THREAD	PRODUCT NUMBER
M12 x 1.5 mm	621030100



WA Disarticulation Friction Wrist



Product Features

- Anchor straps allow for heavy duty use
- 1/2"-20 thread



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	WEIGHT	PRODUCT NUMBER
WA Disarticulation Friction Wrist	SS	1.38 in. (35 mm)	6 oz. (57 g)	52119

WedgeGrip Wrist

US TR TH

Product Features

- Adjustable friction control with metal to metal fixation
- Available in round or oval style
- Uses Hosmer style lamination ring



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	THREAD	WEIGHT	PRODUCT NUMBER
Round	Al	2 in. (5.1 cm)	1/2"-20	79 g	61897

CAPP Delrin Body Friction Wrist

US TR TH

Product Features

- Constant friction applied with unique friction adjustment collar
- Lightweight and shapeable wrist for passive and lightweight devices
- 1/2"-20 thread



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	WEIGHT	PRODUCT NUMBER
CAPP wrist 1412	Delrin	1.5 in. (38 mm)	0.6 oz. (16 g)	55108
CAPP wrist 1413	Delrin	1.75 in. (44 mm)	0.8 oz. (22 g)	55109
CAPP wrist 1414	Delrin	2.0 in. (51 mm)	1.1 oz. (30 g)	55110

Shapeable Passive Hand Wrist

US TR TH

Product Features

- Constant friction applied with unique friction collar
- Lightweight and shapeable wrist for passive and lightweight devices
- 1/2"-20 thread



Ordering information

DESCRIPTION	MATERIAL	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Medium	ABS	2.2 in. (56 mm)	1.5 in. (38 mm)	0.8 oz. (28 g)	62021



WE Infant Friction Wrist

US TR TH

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	WEIGHT	THREAD	PRODUCT NUMBER
WE-100N Infant size	Al	1.25 in. (32 mm)	1.0 oz. (28 g)	Standard 1/2"-20	52142
WE-100N Infant size	Al	1.25 in. (32 mm)	1.0 oz. (28 g)	M12 x 1.5 mm	58217

WE Friction Wrist

US TR TH

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
- Laminating ring version available
- 1/2" - 20 thread or M12 x 1.5 mm thread (see chart below)



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	WEIGHT	THREAD	PRODUCT NUMBER
WE-200N child size	Al	1.5 in. (38 mm)	1.5 oz. (42 g)	1/2"-20	52147
WE-300N medium	Al	1.75 in. (44 mm)	2.0 oz. (57 g)	1/2"-20	52156
WE-500N adult	Al	2.0 in. (51 mm)	2.6 oz. (74 g)	1/2"-20	52160

DESCRIPTION	MATERIAL	LENGTH	WIDTH	WEIGHT	THREAD	PRODUCT NUMBER
OW Oval Friction wrist	Al	2.0 in. (50 mm)	1.5 in. (38 mm)	2.0 oz. (57 g)	1/2"-20	51618
OW Oval Friction wrist	Al	2.25 in. (56 mm)	1.6 in. (41 mm)	2.5 oz. (71 g)	1/2"-20	51623
OW Friction wrist, insert only	Al	-	-	1.1 oz. (30 g)	1/2"-20	52151

APRL Child Wrist Flexion unit WF-50



Product Features

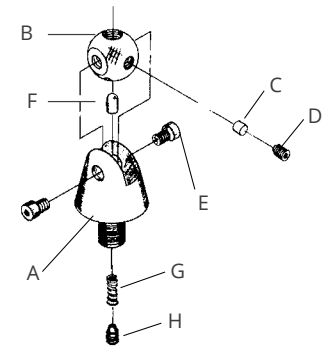
- Installs between terminal device and wrist allowing manual positioning of terminal device
- Resistance at 0° and 36° of flexion
- Length: 1.1 in. (27 mm)
- Diameter: 1.25 in. (32 mm)
- Weight: 1.5 oz. (42 g)
- Recommended for use with WE-100N
- 1/2"-20 thread



Ordering information

DESCRIPTION	PRODUCT NUMBER
APRL child wrist flexion unit WF-50	52176

SPARE PARTS	
A 52177 - Body	E 52183 - Screw
B 52179 - Rocker	F 52181 - Plunger
C 52182 - Friction plug	G 52180 - Spring
D 52185 - Set screw	H 72056 - Set screw



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	WEIGHT	THREAD	PRODUCT NUMBER
Sierra wrist flex unit 18-00t	Al	2.0 in. (5.0 cm)	4.0 oz. (113 g)	1/2"-20	52371

SPARE PARTS	
A 52380 - Base	G 52301 - Screw
B 52375 - Lever	H 52790 - Pin
C 52466 - Pin	I 52378 - Plug
D 54954 - Rocker	J 52300 - Set screw
E 52372 - Rocker bushing	K 52376 - Compression spring
F 52379 - Cover	



FW Flexion Friction Wrist



Product Features

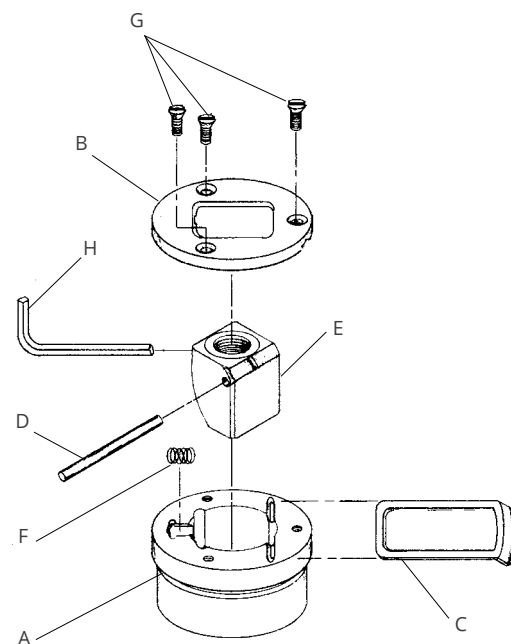
- Can lock in 0°, 30°, or 50° of flexion
- Automatic locking in all settings
- Easily adjusted friction resistance
- For use with hooks only
- Constant friction rotation

Ordering information

DESCRIPTION	MATERIAL	DIAMETER	WEIGHT	THREAD	PRODUCT NUMBER
FW flexion friction wrist, FW-300 medium-small size	Al	1.7 in. (44 mm)	2.5 oz. (71 g)	1/2"-20	51084
FW flexion friction wrist, FW-500 adult size	Al	2.0 in. (51 mm)	3.2 oz. (92 g)	1/2"-20	51100
FW-200, child	-	-	-	M12 x 1.5 mm	58221

SPARE PARTS

- A. 51102 - Body, FW-500
51085 - Body, FW-300
51079 - Body, FW-200
51103 - Body, FW-500S
- B. 51104 - Cover, FW-500
51086 - Cover, FW-300
51080 - Cover, FW-200
51105 - Cover, FW-500S
- C. 51117 - Lever lock assembly, FW-500 and 500S
51089 - Lever lock assembly, FW-300
51083 - Lever lock assembly, FW-200
- D. 51106 - Locking pin, FW-500 and 500S
51087 - Locking pin, FW-300
51081 - Locking pin, FW-200
- E. 51114 - Swivel base assembly, FW-500, 300 and 200, 1/2" - 20 thread
58218 - Swivel base assembly, FW-200, 300, 500 mm
- F. 51111 - Spring FW-500, 300 and 500S
51082 - Spring FW-200
- G. 50571 - Screw FW-500 and 500S
51825 - Screw FW-300
70058 - Screw FW-200
- H. 52154 - Allen wrench
52155 - Adjustment screw (not shown)



Quick Disconnect Wrist

US TR TH

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	THREAD	WEIGHT	PRODUCT NUMBER
Round	Al	2 in. (50 mm)	1/2"-20	*106 g	61862
Round	Al	1.75 in. (44 mm)	1/2"-20	*90 g	62342
Oval	Al	2.25 x 1.63 in. (57 x 41 mm)	1/2"-20	*105 g	61922
Oval	Al	2 x 1.5 in. (51 x 38 mm)	1/2"-20	*92 g	62343
Oval	Al	2.25 x 1.63 in. (57 x 41 mm)	M12 x 1.5 mm	*106 g	61921
Quick Disconnect, Insert only	SS		1/2"-20	23 g	61860
Quick Disconnect, Insert only	SS		M12 x 1.5 mm	24 g	61861

* Isert included

FM Quick Change Wrist

US TR TH

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



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	THREAD	WEIGHT	PRODUCT NUMBER
FM-100, w/ Insert	Al	2 in. (5.1 cm)	1/2"-20	92 g	51043
FM-100S, w/ Insert	SS	2 in. (5.1 cm)	1/2"-20	170 g	51044
FM-100LR, w/ Lam. Ring & w/ Insert	Al	2 in. (5.1 cm)	1/2"-20	112 g	58297
FM-100LR, w/ Lam. Ring & w/ Insert	Ti	2 in. (5.1 cm)	1/2"-20	166 g	62436
Quick Change Insert Only	SS		1/2" - 20	29 g	51052



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



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	THREAD	WEIGHT	PRODUCT NUMBER
WD-400, w/ Al. Insert	Al	2 in. (5.1 cm)	1/2"-20	3.5 oz. (98 g)	52127
WD-400S, w/ SS Insert	Al	2 in. (5.1 cm)	1/2"-20	4.2 oz. (120 g)	52128
Quick Change Insert Only	Al		1/2"-20	0.6 oz. (18 g)	50527
Quick Change Insert Only	SS		1/2"-20	1.4 oz. (40 g)	50528

Four Function Wrist

US TR TH

Product Features

- Flexion 0°, 25°, and 50°
- Pronation 180°
- Supination 180°
- 18 Rotational locking positions
- Combination of the Sierra and Rotational wrists



Ordering information

DESCRIPTION	MATERIAL	DIAMETER	WEIGHT	THREAD	PRODUCT NUMBER
Four Function Wrist	Al	2 in. (50 mm)	8.7 oz. (247 g)	Standard 1/2"-20	62268



Omega Wrist



Product Features

- Totally machined from surgical stainless steel and aircraft aluminum
- “Tool-less” adjustable, rotational friction control with 12 locking positions
- Lock-in, Lock-out, and Lock-open disconnect features
- Lock-in, Lock-out, and Lock-open disconnect features
- Standard laminating ring fabrication



Ordering information

DESCRIPTION	WEIGHT	THREAD	PRODUCT NUMBER
OMEGA Wrist, Large	3.6 oz (103.1 g)	Standard 1/2"-20	OMEGA L
OMEGA Wrist, Large Black (Black Face Plate)	3.6 oz (103.1 g)	Standard 1/2"-20	OMEGA LB
OMEGA Wrist, Medium	3.9 oz (111.2 g)	Standard 1/2"-20	OMEGA M
OMEGA Wrist, Medium, Black, (Black Face Plate)	3.9 oz (111.2 g)	Standard 1/2"-20	OMEGA MB
OMEGA Wrist, Large Round	3.2 oz (89.4 g)	Standard 1/2"-20	OMEGA R
OMEGA Wrist, Large Round, (Black Face Plate)	3.2 oz (89.4 g)	Standard 1/2"-20	OMEGA RB

SPARE PARTS

- OM003 - Insert OMEGA Wrist
- OM005 - Hook Adapter
- PTA005 - O-Ring For OMEGA

Wooden Wrist Fitting



621020100



631028100

Ordering information

DIAMETER	THREAD	WEIGHT	PRODUCT NUMBER
2.4 in. (60 mm)	M12 x 1.5 mm	39 g	621020100
1.1 in. (28 mm)	M12 x 1.5 mm	12 g	631028100

Connecting Pin



621040100



621040110

Ordering information

THREAD	PRODUCT NUMBER
M12 x 1.5 mm	621040100
M12 x 1.5 mm to 1/2" - 20	621040110

Elbows & Shoulder Joints

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral



Elbows E-50, E-200, E-400, E-200 NEXO & E-400 NEXO

US **TH**

Product Features

- Provides locking positions and accommodates a liftassist unit on either left or right side
- E50, E200 & E400 includes the turntable lamination collar and the saddle assembly



E50 - 50557



E200 - 50610

Ordering information

E- 50 CHILD ELBOW WITH 10 LOCKING POSITIONS

DESCRIPTION	ELBOW AXIS TO SOCKET END	DIAMETER	WEIGHT	PRODUCT NUMBER
E-50 - with Outside Cable Exit	1.7 in. (44 cm)	2.0 in. (51 mm)	7.4 oz. (210 g)	50556

E- 200 MEDIUM SIZE ELBOW WITH 11 LOCKING POSITIONS

DESCRIPTION	ELBOW AXIS TO SOCKET END	DIAMETER	WEIGHT	PRODUCT NUMBER
E-200 Tan - with Outside Cable Exit	2.0 in. (51 mm)	2.4 in. (61 mm)	12.3 oz. (350 g)	50606-TAN
E-200 Light Brown - with Outside Cable Exit	2.0 in. (51 mm)	2.4 in. (61 mm)	12.3 oz. (350 g)	50606-LBR
E-200 Medium Brown - with Outside Cable Exit	2.0 in. (51 mm)	2.4 in. (61 mm)	12.3 oz. (350 g)	50606-MBR
E-200 Dark Brown - with Outside Cable Exit	2.0 in. (51 mm)	2.4 in. (61 mm)	12.3 oz. (350 g)	50606-DBR
E-200 Jet Black - with Outside Cable Exit	2.0 in. (51 mm)	2.4 in. (61 mm)	12.3 oz. (350 g)	50606-BLK
E-200HD - Heavy Duty with 9 Locking Positions	2.0 in. (51 mm)	2.4 in. (61 mm)	13 oz. (372 g)	50613

SPARE PARTS E-50 AND E-200

50615 - Turntable lamination collar

50643 - Saddle assembly

E- 400 STANDARD SIZE ELBOW - 11 LOCKING POSITIONS

DESCRIPTION	ELBOW AXIS TO SOCKET END	DIAMETER	WEIGHT	PRODUCT NUMBER
E-400 Tan - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50650-TAN
E-400 Light Brown - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50650-LBR
E-400 Medium Brown - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50650-MBR
E-400 Dark Brown - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50650-DBR
E-400 Jet Black - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50650-BLK

US TH

Product Features

- Provides locking positions and accommodates a liftassist unit on either left or right side
- E50, E200 & E400 includes the turntable lamination collar and the saddle assembly



E400 - 50651



E200-NEXO

Ordering information

E- 400HD STANDARD SIZE HEAVY DUTY ELBOW WITH 8 LOCKING POSITIONS

DESCRIPTION	ELBOW AXIS TO SOCKET END	DIAMETER	WEIGHT	PRODUCT NUMBER
E-400HD Light Brown - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50653-LBR
E-400HD Medium Brown - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50653-MBR
E-400HD Dark Brown - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50653-DBR
E-400HD Jet Black - with Outside Cable Exit	2.1 in. (54 mm)	2.8 in. (71 mm)	14.8 oz. (420 g)	50653-BLK
E-400XHD - with Outside Cable Exit.heavy Duty Saddle	2.1 in. (54 mm)	2.8 in. (71 mm)	16.9 oz. (480 g)	60149
Power bow - with Outside Cable Exit, Stainless Steel Frame, Cam & Reinforced Extra Heavy Duty Saddle	2.1 in. (54 mm)	2.8 in. (71 mm)	21.1 oz. (598 g)	60665

SPARE PARTS E-400 AND E-400HD

50658 - Turntable lamination collar

50730 - Saddle assembly

E-200 MEDIUM ELBOWS / E- 400 LARGE ELBOWS FOR NEXO

DESCRIPTION	LOCKING POSITIONS	ELBOW DIAMETER	ELBOW
NEXO E-200, with Outside Cable	11	6.1 cm	50690
NEXO E-200HD, with Outside Cable	9	6.1 cm	50691
NEXO E-400, with Outside Cable	11	7.1 cm	50692
NEXO E-400HD, with Outside Cable	8	7.1 cm	50693
NEXO Powerbow, Stainless Steel with Outside Cable Exit	8	7.1 cm	60667



Friction Elbow

US TH

Product Features

- Allows manual positioning of forearm
- Adjustable friction



Ordering information

DESCRIPTION	DIAMETER	WEIGHT	PRODUCT NUMBER
E-50F Friction Elbow, small	2.0 in. (51 mm)	6.9 oz. (196 g)	50558
E-200F Friction Elbow, medium	2.4 in. (61 mm)	12.3 oz. (350 g)	58183
E-400F Friction Elbow, standard	2.8 in. (71 mm)	14.8 oz. (420 g)	53363

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

US TR TH

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
- Weigh: 1.5 oz. (42 g)

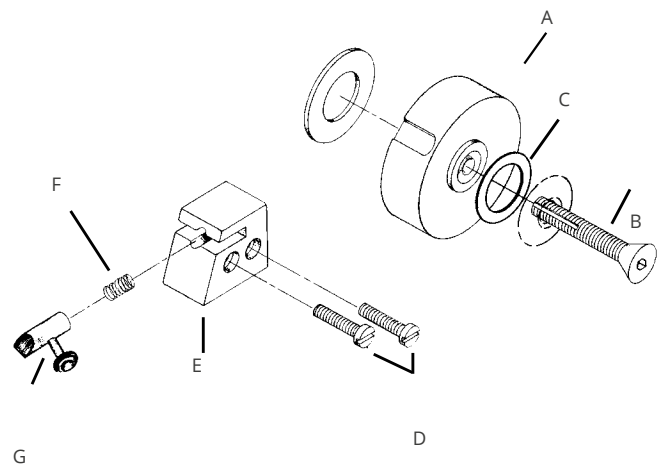


Ordering information

DESCRIPTION	PROD. NO. LEFT	PROD. NO. RIGHT
Lift assist unit	50752	50609

SPARE 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



Endo - Arm Elbow

SE TH



Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
EndoArm Elbow, Left, Infinite locking positions over its 150° ROM, M12 x 1.5 mm Thread	4.6 oz. (132 g)	631028349
EndoArm Elbow, Right, Infinite locking positions over its 150° ROM, M12 x 1.5 mm Thread	4.6 oz. (132 g)	631028350
SPARE PARTS	PRODUCT NUMBER	
Lock Plate x 2 and Lock Rod	631028351	
EndoArm Lock Side Button	631028352	



Outside Locking Hinge



Product Features

- For elbow-disarticulation prosthesis
- Alternator type locking mechanism with seven locking positions, requires very short cable travel to operate
- Available without the lower anchor strap
- Each pair includes one locking and one non-locking hinge, with medial side locking



Ordering information

DESCRIPTION	ANCHOR	WEIGHT	PROD. NO LEFT	PROD. NO RIGHT
Medium (E-1500L/ E-1500R) pair	Yes	7.5 oz. (210 g)	50853	53879
Large (E-500L/ E-500R) pair	Yes	10.2 oz. (289 g)	50776	53877

Step Up Below Elbow Hinge



Product Features

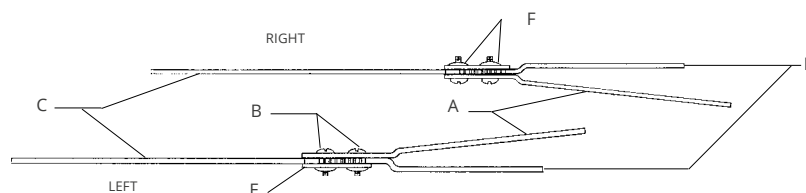
- Intended for short, below elbow amputees who have limited range of elbow flexion
- Multiplies residual limb action of forearm by factor of two
- Hinge made of tool steel which is heat treated and plated for long life



Ordering information

DESCRIPTION	WEIGHT	MA	PRODUCT NUMBER
Adult, Pair	7 oz. (196 g)	100	51485

SPARE PARTS	SMALL	MEDIUM	ADULT
A. Outer Strap, Right	52836	51645	51486
Outer Strap, Left	51637	51643	51487
B. Screw	51654	55460	51654
C. Upper Strap, Right	51636	51642	51648
Upper Strap, Left	51636	51642	51647
D. Lower Strap, Right	51479	53987	51649
Lower Strap, Left	51479	51484	51650
E. Plate	51638	51651	51651
F. Stud	51481	51488	51488



Passive TD's & Gloves
 Body Powered TD's & Gloves
 Modular Components
 Wrists
 Elbows & Shoulder Joints
 Harnessing
 MYO Systems
 Body Restorations
 Recreational Devices
 Regal Gloves



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

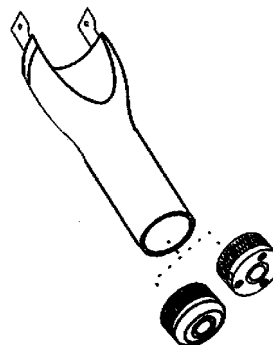
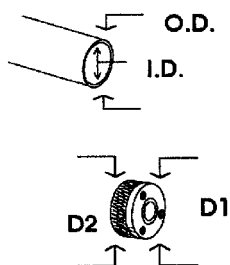
SIZE	PROD. NO	PROD. NO	PROD. NO	PROD. NO
Small	57941	57546	57549	57560
Medium	57940	57545	57548	57561
Large	57939	57544	57547	57562
Large for XL Wrist	57509	57510	57511	57563

FOREARMS WITH ELBOW

SIZE	PROD. NO	PROD. NO	PROD. NO	PROD. NO
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-50F	E-200 & E-200F	E-400 & E-400F	E-400 & E-400F
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 - 133 mm)	6.5 - 13 in. (165 - 133 mm)
Outer Forearm Diameter O.D.	1-1/2 in. (38 mm)	1-3/4 in. (45 mm)	2 in. (50 mm)	2-3/16 in. (55 mm)
Inner Forearm Diameter I.D.	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)	2-3/16 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)



Forearm may be cut to length



Shoulder Flexion Abduction Joint



Product Features

- Allows independent adjustment of friction for flexion and abduction



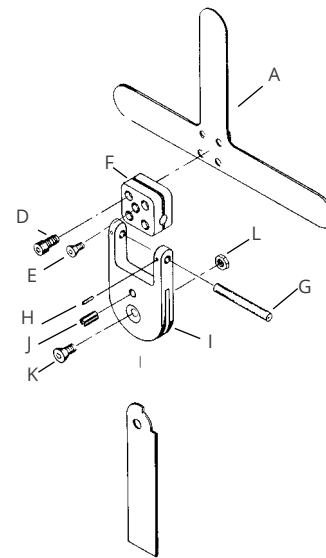
51010

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
Adult	9 oz. (255 g)	51010

SPARE PARTS

- A 51011 - Strap
- 51022 - Lower strap
- C 51014 - Hinge assembly, includes F-J
- D 51019 - 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

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral

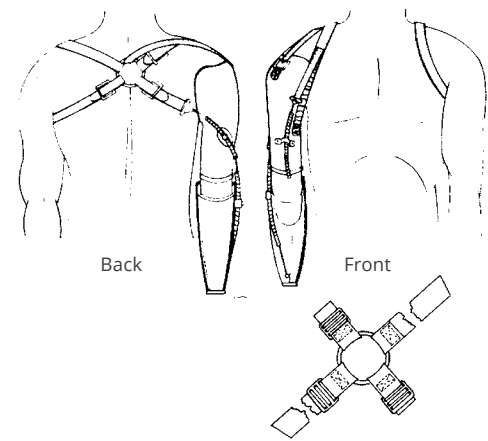
Regal Gloves Recreational Devices Body Restorations MYO Systems Harnessing Elbows & Shoulder Joints Wrists Modular Components Body Powered TD's & Gloves Passive TD's & Gloves

Northwestern Ring Harness

US TR TH

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 3/4 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

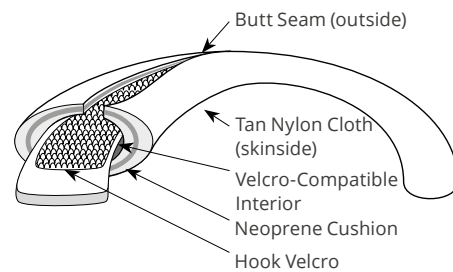


Neo-Axilla Loop Padding

US TR TH

Product Features

- Washable
- Soft tan color, nylon outside (skinside)
- Velcro attachment
- 12 ft. (3.7 m) per roll



Ordering Information

DESCRIPTION	WIDTH	PRODUCT NUMBER
AXL150 - 12ft roll	2-5/16 in	AXL150

ELF-Straps

US TH TR



Ordering Information

DESCRIPTION	LENGTH	WIDTH	MAX. THICKNESS(@ CROSS BAR):	COLOR	PRODUCT NUMBER
ELF-Straps	16.5 cm	1.9 - 2.4 cm	1.3 cm	●	ELF STRAP TAN
				●	ELFBLACK

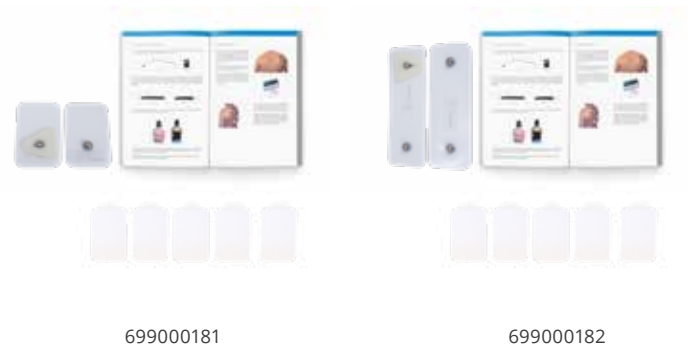
Passive TD's & Gloves | Body Powered TD's & Gloves | Modular Components | Wrists | Elbows & Shoulder Joints | Harnessing | MYO Systems | Body Restorations | Recreational Devices | Regal Gloves

Anchor System T-R & T-H

US TR TH

Product Features

- Transradial (T-R) and Transhumeral (T-H) kit systems
- Harness-less operation of body powered prostheses
- Multiple day wearing performance
- Skin friendly, high traction, adhesive mounting technology



Ordering information

DESCRIPTION	PRODUCT NUMBER
Transradial Anchor Kit	699000181
Transhumeral Anchor Kit	699000182
SPARE PARTS	
Double sided Patch for Anchor Base, 10 sheets x 5 patches	699001181
Cleani-Stump Antiseptic Wipe case, (case of 40 consumer boxes, 2000 total pieces)	631020000
Cleani-Stump Antiseptic Wipe case, (1 consumer box, 50 wipes pieces)	631020001

Anchor Companion Strap

US TR TH

Product Features

- 2.5 cm wide dacron webbing, approximately 50 cm long
- Includes rapid adjust buckle (black)

Ordering information

DESCRIPTION	PRODUCT NUMBER
C-strap, white	699000183
C-strap, black	699000184

Rapid Adjust Buckle

US TR TH

Product Features

- Low profile, uses clamp action for securing web
- One hand operation
- Black

Ordering information

DESCRIPTION	PRODUCT NUMBER
Rapid Adjust Buckles 1.9 cm	ARAB34K
Rapid Adjust Buckles 2.5 cm.	ARAB1K





Cable, Swaged Rolls



Product Features

- Stainless steel

Ordering information

DESCRIPTION	DIAMETER	25 FT. (7.6 M) ROLE	100 FT. (30.5 M) ROLE	500 FT. (152 M) ROLE
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



50455



50482

Ordering information

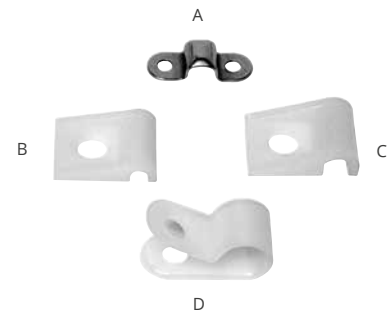
DESCRIPTION	INNER DIAM.	OUTER DIAM.	LENGTH	PRODUCT NUMBER
Housing for C-100 & C-101 Cable	0.075 in. (1.9 mm)	0.136 in. (3.5 mm)	25 ft. (7.6 m)	50455
Housing for C-100HD Cable	0.165 in. (4.2 mm)	0.185 in. (4.7 mm)	2 x 25 ft. (2 x 3.8 m)	50456
Teflon liner for Heavy Duty Cable Housing. Cable of 1/16" diameter	-	-	25 ft. (7.6 m)	50482

Cable Housing Anchors

US TR TH

Product Features

- Cable housing anchors sold in package of 4 pcs



Ordering information

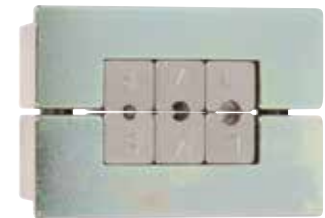
DESCRIPTION	PRODUCT NUMBER
A Cable Housing Anchor, Stainless Steel	50427-P
B Plastic Retainer, 1/8 In. (3.2 Mm)	54482
C Plastic Retainer, 3/16 In. (4.8 Mm)	54483
D Plastic Retainer, 1/4 In. (6.4 Mm)	54484

Cable, Swaging Tool

US TR TH

Product Features

- Requires two of same size



Ordering information

DESCRIPTION	PRODUCT NUMBER
Cable Swaging Tool, complete 2 pcs	50520
Die 3/64 in. (1.2 mm), replacement 1 pc	50524
Die 1/16 in. (1.6 mm), replacement 1 pc	50523
Die 3/32 in. (2.4 mm), replacement 1 pc	50522

Triple Swivels

US TR TH

Product Features

- 9/32 in. (7.1 mm) diameter ball for hooks
- Furnished with grommet 50 448
- Sold in package of 4 pcs



Ordering information

DESCRIPTION	PRODUCT NUMBER
A Triple Swivel for 1/16 in. (1.6 mm) Cable (C-701)	50348-P
B Triple Swivel for 3/64 in. (1.2 mm) Cable (C-701A)	50352-P
C Triple Swivel for 3/32 in. (2.4 mm) Cable (C-701HD)	50353-P
C Rubber Grommet, (C-759)	50448-P



Ball terminals 3/16 inch



Product Features

- 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 1/16 in. Cable, C-703	50354-P
B Ball Terminal for 3/64 in. Cable, C-703A	50355-P
C Ball Terminal for 3/32 in. Cable, C-703HD	50356-P

Ball Receivers



Product Features

- 9/32" (7.1 mm) diameter ball
- Sold in package of 4 pcs



Ordering information

DESCRIPTION	PRODUCT NUMBER
A 3/16 in. Receiver for 1/16 in. Cable, C-713	50411-P
B 3/16 in. Receiver for 3/64 in. Cable, C-713A	50419-P
C 3/16 in. Receiver for 3/32 in. Cable, C-713HD	50415-P
E 3/16 in. Receiver for 1/16 in. Cable, C-713L	57072-P

BAHA



Product Features

- Replaces the Figure 8 harness ring(s)
- Improves the biomechanics by optimizing the harness axilla angle and creating a more efficient cable control pathway
- Flexible & comfortable, conforms to the spine.



Ordering information

DESCRIPTION	LENGTH	WIDTH	THICKNESS	WEIGHT	PROD. NO ●	PROD. NO ●
Adult	3.9 in. (9.9 cm)	2.7 in. (6.9 cm)	0.125 in. (0.3 cm)	1/2 oz. (14 g)	BAHA	BAHA BLACK
Pediatric	2.9 in. (7.4 cm)	2.0 in. (5.0 cm)	0.125 in. (0.3 cm)	1/3 oz. (9.5 g)	BAHA PEDI	699000276

Binary Swivels



Product Features

- Available with 3/16 and 9/32 in. diameter terminal balls for both standard 1/16 and 3/32 in. diameter heavy duty cable.



BINARY932 STD

Ordering information

DESCRIPTION	PROD. NO 3/16 DIAMETER	PROD. NO 9/32 DIAMETER
Standard	BINARY316 STD	BINARY932 STD
Heavy Duty	BINARY316 HD	BINARY932 HD



Base Plates



Product Features

- Sold in package of 4 pcs



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

Ferrule



Product Features

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



Ordering information

DESCRIPTION	PRODUCT NUMBER
Ferrule, for Standard Cable Housing	50423-P
Ferrule, for Heavy Duty Cable Housing	50424-P
Ferrule, for Heavy Duty Cable Housing and Teflon Liner	61445-P



Python, Stainless Aircraft Cable



Python Standard



Python Heavy Duty

US TR TH

Product Features

- New cable design build up, containing 19 strong wires (standard)
- Four times the resistance to abrasion breakage
- Low friction coefficient leads to less fraying
- Length: 25 ft. (7.6 m)

699000087

Ordering information

DESCRIPTION	DIAMETER, COILS	PRODUCT NUMBER
Python Standard	1/16 in. (1.6mm)	PYTHON-STD
Python Heavy Duty	3/32 in. (2.4mm)	PYTHON HD-S

Heavy Duty Cable Housing

US TR TH

Product Features

- For Heavy Duty Cable 3/32 in. (2.4 mm).
- Accepts standard diameter prosthetic cable 1/16 in. (1.6 mm) with a teflon Liner.
- Available in 25 ft. (7.5 m) coils.

Ordering information

DESCRIPTION	PRODUCT NUMBER
Heavy Duty Cable Housing	50456



Spectra® Prosthetic Cable



Product Features

- Spectra cable is an alternative where stainless options do not perform well
- Very low friction
- Abrasion resistant
- Must be installed with a Teflon or copolymer cable housing liner
- Spectra Cable requires custom tie-on fittings, cannot be swaged
- Length: 50 ft (15.2 m)

Ordering information

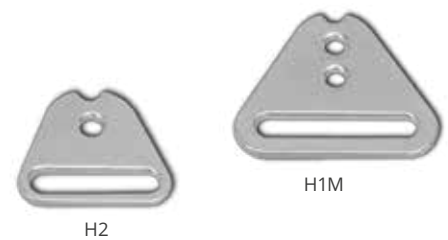
DESCRIPTION	PROD. NO ●	PROD. NO ●
Spectra Cable	Use SPECTRA 400 ULTRA	SPECTRA 400 ULTRA

Spectra® Cable Hanger



Specifications

Thickness: 0.06 in (0.15 cm) **Material:** Stainless steel



Ordering information

NOTE: ASPCH1M is tight on some dacron webbing. TRS suggests PolyPro webbing.

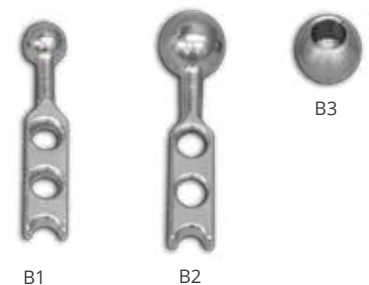
DESCRIPTION	WIDTH	PRODUCT NUMBER
H1M	1.125 in (2.9 cm)	ASPCH1
H2	0.75 in (1.9 cm)	ASPCH2

Spectra Ball Fittings



Specifications

Length: 1 in (2.5 cm) **Material:** Stainless steel



Ordering information

DESCRIPTION	PRODUCT NUMBER
B1	ASPCB1
B2	ASPCB2
B3	699000022

In-Line Hook To Grip Adapter

US TR TH

Product Features

- Connects 9/32 in. diameter ball triple swivels (Fillauer®-Hosmer®) to TRS Grip Prehensors, easily and reliably.
- Adapter is stainless steel, 1 in. long.
- Supplied with a grommet.



Ordering information

DESCRIPTION	PRODUCT NUMBER
In-Line Hook To Grip Adapter	H-GADAP

Adept Cable Adapters

US TR TH

Product Features

- One piece, stainless steel, in-line cable fittings with 3/16 in. diameter ball, which accept standard 1/16 in. dia. cable only.
- Designed exclusively for use with all ADEPT Prehensors and LiteTouch Hands.



Ordering information

DESCRIPTION	PRODUCT NUMBER
Adept Cable Adapters	PTA010T

Triple Swivel

US TR TH

Product Features

- TRS triple swivel is designed with 3/16 in. terminal balls, specifically sized for all Grip Prehensors.



Ordering information

DESCRIPTION	PRODUCT NUMBER
Standard 1/16" D. Cable	699000032
Heavy Duty 3/32" D. Cable	699000033



Adjustable Hanger



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



Ordering information

DESCRIPTION	PRODUCT NUMBER
Cable Hanger for 1/2 in. Tape, for 3/64 in. Cable	50747



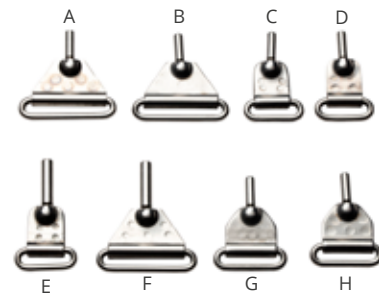


Hangers



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

Anchor Plates



Product Features

- Sold in package of 4 pcs



Ordering information

DESCRIPTION	PRODUCT NUMBER
Anchor Plate for all sizes	50370-P

Cross Bars



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



Housing Cross Bar Assembly

US TR TH



Ordering information

DESCRIPTION	PRODUCT NUMBER
Housing Cross Bar assembly, Standard size	50365
Housing Cross Bar, Heavy Duty	50373

Leather Cross Bar

US TR TH

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

US TR TH

Product Features

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



Ordering information

DESCRIPTION	PRODUCT NUMBER
Four Bar Buckle, 1/2 in. (1.27 cm)	51026-P
Four Bar Buckle, 3/4 in. (1.91 cm)	51027-P
Four Bar Buckle, 1 in. (2.54 cm)	51028-P
Safety Buckle, 1 in. (2.54 cm)	70178

Northwestern Lift Tab Drilling Jig

US TH



Ordering information

DESCRIPTION	PRODUCT NUMBER
Forearm Lift Tab jig, FLJ-100	51040
Replacement Screw	51042

Forearm Lift Assembly

US TH



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

SPARE 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
- 13-1/4 in. (33.7 cm)

Ordering information

DESCRIPTION	PRODUCT NUMBER
Axilla Loop Pad, small for 1/2 in. (1.27 cm) Tape	50114
Axilla Loop Pad, large for 3/4 - 1 in. (1.91 - 2.54 cm) Strap	50115

Myoelectric Systems

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral



TASKA - LP Wrist

Only Available in the Nordics

NZ



Black



Sand



White

Specifications LP Wrist

Operating voltage: 7.4V (nominal)
Max Current: 5A
TASKA Battery Capacity: 2000mAh (2x units of 44mm x 80mm x 7.5mm)
User resettable Knuckle breakaway*: 3.4Nm per digit
Maximum digit speed at proximal link: Finger: 98°/sec, Thumb: 63° /sec, Thumb: Rotator: 180° /sec
Grip force: Finger 12.5N, Thumb 22.0N

Warranty: 24 Months
Maximum opening: 100mm
Wrist LP Rotation: 90°
Wrist Extension Lock position: 20° Extension
Wrist Flexion Lock position: 30° Flexion
Waterproofing: IP67
Weights: LP Wrist - 616g

Ordering information LP Wrist

DESCRIPTION	PRODUCT NO. LEFT HAND	PRODUCT NO. RIGHT HAND
TASKA Hand Gen2 7 3/4 White	TASKA-C2CA21-U1	TASKA-C1CA21-U1
TASKA Hand Gen2 7 3/4 Black	TASKA-C2CB21-U1	TASKA-C1CB21-U1
TASKA Hand Gen2 7 3/4 White	TASKA-C2CC21-U1	TASKA-C1CC21-U1
TASKA Hand Gen2 7 3/4 Black	TASKA-B2CA21-U1	TASKA-B1CA21-U1
TASKA Hand Gen2 8 1/4 Black	TASKA-B2CB21-U1	TASKA-B1CB21-U1
TASKA Hand Gen2 8 1/4 Sand	TASKA-B2CC21-U1	TASKA-B1CC21-U1

Included in Hand Package:

2000 mAh Battery, Chargers, Power Switch, Annual service with each year of warranty (inc. ext.), 2 x Bluetooth adaptors, Replacement Grip Tips and Faceplates, Low Profile Lamination Ring, Switch Block

Ordering Information Extended Warranty

DESCRIPTION	PRODUCT NUMBER
Extended Warranty, 1 year	TASKA-BHEW-01
Extended Warranty, 2 year	TASKA-BHEW-02
Extended Warranty, 3 year	TASKA-BHEW-03

Low Profile Wrist products

DESCRIPTION	PRODUCT NUMBER
Low Profile Maintenance Kit	152-20-030
Low Profile Lamination Kit	152-20-031
Switch Block	152-20-014

TASKA - QD Wrist

Only Available in the Nordics

NZ



Black



Sand



White

Specifications QD Wrist

Operating voltage: 7.4V (nominal)

Max Current: 5A

TASKA Battery Capacity: 2000mAh (2x units of 44mm x 80mm x 7.5mm)

User resettable Knuckle breakaway*: 3.4Nm per digit

Maximum digit speed at proximal link: Finger: 98°/sec, Thumb: 63° /sec, Rotator: 180° /sec

Grip force: Finger 12.5N, Thumb 22.0N

Warranty: 24 Months

Maximum opening: 100mm

Wrist LP Rotation: 90°

Wrist Extension Lock position: 20° Extension

Wrist Flexion Lock position: 30° Flexion

Waterproofing: IP67

Weights: QD Wrist - 671g

Ordering Information QD Wrist

DESCRIPTION	PRODUCT NO. LEFT HAND	PRODUCT NO. RIGHT HAND
TASKA Hand Gen2 7 3/4 White	TASKA-C2FA21-U1	TASKA-C1FA21-U1
TASKA Hand Gen2 7 3/4 Black	TASKA-C2FB21-U1	TASKA-C1FB21-U1
TASKA Hand Gen2 7 3/4 Sand	TASKA-C2FC21-U1	TASKA-C1FC21-U1
TASKA Hand Gen2 8 1/4 White	TASKA-B2FA21-U1	TASKA-B1FA21-U1
TASKA Hand Gen2 8 1/4 Black	TASKA-B2FB21-U1	TASKA-B1FB21-U1
TASKA Hand Gen2 8 1/4 Sand	TASKA-B2FC21-U1	TASKA-B1FC21-U1

Included in Hand Package:

2000 mAh Battery, Chargers, Power Switch, Annual service with each year of warranty (inc. ext.), 2 x Bluetooth adaptors, Replacement Grip Tips and Faceplates

Ordering Information Extended Warranty

DESCRIPTION	PRODUCT NUMBER
Extended Warranty, 1 year	TASKA-BHEW-01
Extended Warranty, 2 year	TASKA-BHEW-02
Extended Warranty, 3 year	TASKA-BHEW-03

Quick Disconnect Wrist products

DESCRIPTION	PRODUCT NUMBER
QD Lamination Collar Kit (6-Band)	TASKA-11AB01
QD Lamination Collar Kit (4-Band)	TASKA-11BB01
TASKA Seal Ring Replacement Kit	195-20-003
MC Seal Ring Kit	195-20-004



TASKA - Replaceable parts

Only Available in the Nordics



Top Face Plate

DESCRIPTION	PRODUCT NO. LEFT HAND	PRODUCT NO. RIGHT HAND
7 3/4 Top Faceplate 3 Pack, Black	168-20-106-BK	168-20-006-BK
7 3/4 Top Faceplate 3 Pack, Sand	168-20-106-SN	168-20-006-SN
7 3/4 Top Faceplate 3 Pack, White	168-20-106-WH	168-20-006-WH
8 1/4 Gen2 Top Faceplate 3 Pack, Black	182-20-103-BK	182-20-003-BK
8 1/4 Gen2 Top Faceplate 3 Pack, Sand	182-20-103-SN	182-20-003-SN
8 1/4 Gen2 Top Faceplate 3 Pack, White	182-20-103-WH	182-20-003-WH



Palm Plate

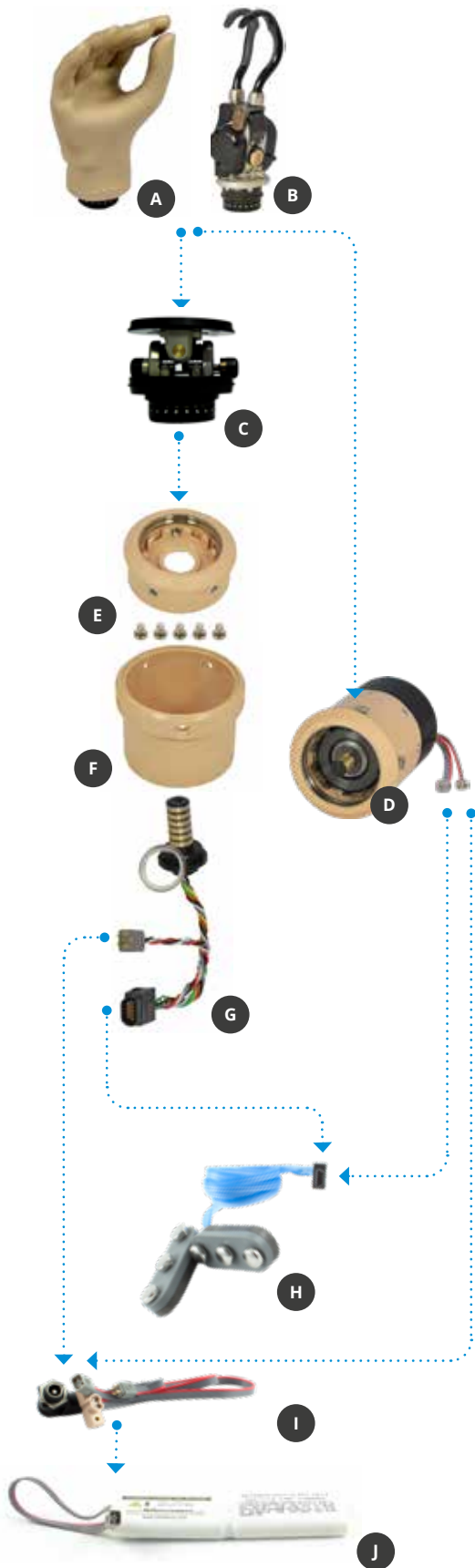
DESCRIPTION	PRODUCT NO. LEFT HAND	PRODUCT NO. RIGHT HAND
7 3/4 Palm Plate, Black	168-20-105-BK	168-20-005-BK
7 3/4 Palm Plate, Sand	168-20-105-SN	168-20-005-SN
7 3/4 Palm Plate, White	168-20-105-WH	168-20-005-WH
8 1/4 Gen2 Palm Plate, Black	182-20-104-BK	182-20-004-BK
8 1/4 Gen2 Palm Plate, Sand	182-20-104-SN	182-20-004-SN
8 1/4 Gen2 Palm Plate, White	182-20-104-WH	182-20-004-WH

TASKA Hand accessories

DESCRIPTION	PRODUCT NUMBER
RH Travel Case	192-20-001
LH Travel Case	192-20-101
Battery Y-Cable	152-00-064
TASKA Battery	TASKA-BIG1-1
Bluetooth Adaptor	TASKA-BTA-01
Car Charger	TASKA-CC-01
Mains Charger	TASKA-MC-01
Lamination Dummy Blocks	TASKA-MDB-01
Power Switch	TASKA-PWR-01
7 3/4 Grip Tip Kit	168-20-002
8 1/4 Gen2 Grip Tip Kit	182-20-002

See Fillauer Eropes Website for information

Flowchart - Transradial setup



For full selection of Terminal Devices, visit the pages below

DEVICE	PAGE NUMBER
A. ProPlus Hand and Standard Wrist	108 - 110
B. ProPlus ETD and Standard Wrist	109 - 110

For full selection of Wrists, visit the pages below

DEVICE	PAGE NUMBER
C. External Wrists	110- 112
D. In Arm Wrists	112

For full selection of Quick Disconnect Components, visit the pages below

DEVICE	PAGE NUMBER
E. Forearm Endcap	113
F. Lamination Collar	113
G. Coaxial Plug	114

For full selection of Input Devices, visit the page below

DEVICE	PAGE NUMBER
H. Preamp Electrodes	114

For full selection of Connectors and Batteries, visit the pages below

DEVICE	PAGE NUMBER
I. Battery Harness/cables	116-117
J. Batteries	116-17



Flowchart - Terminal Device

1 Choose type of terminal device



A



B

Choose what terminal device to use

DEVICE	PAGE NUMBER
A. ProPlus Hand and Standard Wrist	110
B. ProPlus ETD and Standard Wrist	110

2 Other types of wrists



A



B



C



D



E

Choose what kind of wrist to use (if other than standard)

TYPE OF WRIST	PAGE NUMBER
A. Disarticulation Wrist	110
B. In Arm Wrist Rotator	112
C. Flexion Wrist (abd/ add or flex/ ext)	111
D. Multi-Flex Wrist	111
E. In TD Wrist Rotator	112

*If Disarticulation Wrist or In Arm Wrist rotator is chosen skip to step four.

3 Collars and Plugs



A



B



C

Choose what kind and what color

SIZE	PRODUCT NUMBER
A. Lamination Collar	113
B. Forearm Endcap	113
C. Coaxial Plug	114

Passive TD's & Gloves | Body Powered TD's & Gloves | Modular Components | Wrists | Elbows & Shoulder Joints | Harnessing | MYO Systems | Body Restorations | Recreational Devices | Regal Gloves

Flowchart - Terminal Devices

4 Choose battery

A Complete battery set



B Separate units (All contained in the complete battery set)



For a complete list of order numbers and descriptions visit the pages listed below

DEVICE	PAGE NUMBER
A. Complete Battery Set	117
B. Separate Battery units	116

5 Choose Input Method

A Preamp Electrodes



B Alternative Inputs



For a complete list of order numbers and descriptions visit the pages listed below

DEVICE	PAGE NUMBER
A. Preamp Electrodes	114
B. Alternative Inputs	115



Flowchart - Proplus Hand

1 Choose size of hand (includes standard wrist)

PROPLUS HAND & STANDARD WRIST

SIZE	PROD. NO LEFT	PROD. NO RIGHT
7 1/4 in.	5010046	5010047
7 3/4 in.	5010048	5010049
8 1/4 in.	5010050	5010051

For more information regarding the different options, see page 110 - 117

3 Wrist 2-5: Choose wrist attachment Wrist 1 & 6: Skip this step

LAMINATION COLLAR

DESCRIPTION	PROD. NO	PROD. NO	PROD. NO
7 1/4 in.	1100292	1100296	1100288

FOREARM ENDCAP

DESCRIPTION	PROD. NO
Forearm endcap	3010758

COAXIAL PLUG

DESCRIPTION	PROD. NO
Coaxial Plug	3010477

4 Choose battery type

BATTERY SET*

DESCRIPTION	PROD. NO
Lithium Ion 7.2 V, long/ thin	3010467
Lithium Ion 7.2 V, dual cell	3010596

* see page 114 - 115 for complete ordering information

5 Choose input

PREAMP ELECTRODES

PROD. NO DUAL CHANNEL	PROD. NO SINGLE CHANNEL
3010784	3010785

For other types of alternative inputs, please contact your Fillauer representative

2 Choose size & other style of wrist (optional)

1. WRIST DISARTICULATION OPTION

DESCRIPTION	PROD. NO
7 1/4 in.	3010607
7 3/4 in.	3010608
8 1/4 in.	3010609



2. SHORT HAND OPTION

DESCRIPTION	PROD. NO
7 1/4 in.	3010429
7 3/4 in.	3010451
8 1/4 in.	3010452



3. FLEXION WRIST OPTION

DESCRIPTION	PROD. NO
7 1/4 in.	3010439
7 3/4 in.	3010440
8 1/4 in.	3010441



4. MULTI-FLEX WRIST OPTION

DESCRIPTION	PROD. NO
ProPlus Hand	3010640



5. IN HAND WRIST ROTATOR

DESCRIPTION	PROD. NO
ProPlus Hand	3010683



6. FOREARM MOUNTING WRIST ROTATOR

PROWRIST	PROD. NO
●	5010056



Example order:
 Proplus Hand left 7 3/4" (5010048),
 Multi-Flex Wrist Option for ProPlus Hand (3010640),
 Forearm Endcap (tan) (3010804), Coaxial Plug (3010477), Lithium Ion 7.2V dual cell battery (3010596) & Preamp Electrodes (3010785)

Flowchart - ProPlus ETD

1 Choose size of hook (includes standard wrist)

PROPLUS ETD & STANDARD WRIST

DESCRIPTION	PROD. NO LEFT	PROD. NO RIGHT
ETD (aluminum hook)	5010052	5010053
ETD (titanium hook)	5010061	5010062
ETD (black anodized aluminum hook)	5010071	5010072

For more information regarding the different options, see page 110 - 117

2 Choose size & style of wrist

3 Wrist 2 - 4: Choose wrist attachment Wrist 1 & 5: Skip this step

FOREARM ENDCAP

DESCRIPTION	PROD. NO
Forearm Endcap	3010758

COAXIAL PLUG

DESCRIPTION	PROD. NO
Coaxial Plug	3010477

1. WRIST DISARTICULATION OPTION

DESCRIPTION	PROD. NO
ETD	3010610

2. FLEXION WRIST OPTION

DESCRIPTION	PROD. NO
ETD (flex & extend)	3010485
ETD (ab/ad - duction)	3010793

3. MULTI-FLEX WRIST OPTION

DESCRIPTION	PROD. NO
ProPlus ETD	3010641

4. IN HAND WRIST ROTATOR

DESCRIPTION	PROD. NO
ProPlus ETD	3010684

5. FOREARM MOUNTING WRIST ROTATOR

PROPLUS WRIST	PROD. NO
●	5010056



4 Choose battery type

BATTERY SET*

DESCRIPTION	PROD. NO
Lithium Ion 7.2 V, long/ thin	3010467
Lithium Ion 7.2 V, dual cell	3010596

* see page 114 - 115 for complete ordering information

5 Choose input

PREAMP ELECTRODES

PROD. NO DUAL CHANNEL	PROD. NO SINGLE CHANNEL
3010784	3010785

* For other types of alternative inputs, please contact your Fillauer representative

Example order:

ProPlus ETD (aluminum hook) left (5010052), Multi-Flex Wrist Option for ProPlus ETD (3010641), Forearm Endcap (tan) (3010804), Coaxial Plug (3010477), Lithium Ion 7.2V dual cell battery (3010596) & Preamp electrodes (3010785)



ProPlus Hand / ETD with Standard Wrist



Ordering information

PROPLUS HAND

SIZE	PROD. NO LEFT	PROD. NO RIGHT	GLOVE FEMALE LEFT	GLOVE FEMALE RIGHT	GLOVE MALE LEFT	GLOVE MALE RIGHT
7 1/4 in.	5010046	5010047	20713	20714	30713	30714
7 3/4 in.	5010048	5010049	20715	20716	30715	30716
8 1/4 in.	5010050	5010051	-	-	30719	30720

PROPLUS ETD

DESCRIPTION	PROD. NO LEFT	PROD. NO RIGHT
ETD (aluminum hook)	5010052	5010053
ETD (titanium hook)	5010061	5010062
ETD (black anodized aluminum hook)	5010071	5010072

PRODUCT NUMBER GLOVE

MATERIAL	PROD. NO LEFT	PROD. NO RIGHT
PVC Standard	1YYYYYXXX1	1YYYYYXXX1
PVC Expanded	1YYYYYXXX2	1YYYYYXXX2
MCV Standard	1YYYYYXXX3	1YYYYYXXX3
MCV Expanded	1YYYYYXXX4	1YYYYYXXX4

1 Replace YYYYY with the glove number from the table above
 2 Replace XXX with the chosen color Y01-08 or R01-08



(Natural Definition Guide - 611220003)



ETD2



Ordering information

ETD2

DESCRIPTION	LEFT	RIGHT
ETD2, Black	5010083	5010082
ETD2 Heavy Duty Fingers, Black	5010106	5010107
ETD2, White	5010120	5010119
ETD2 Heavy Duty Fingers, White	5010121	5010122

ETD 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
Wrist Disarticulation Option - ETD2	3010959

ETD2 REPLACEMENT PARTS

DESCRIPTION	LEFT	RIGHT
ETD2 Replacement Gripping Surfaces	3010956	3010957

ETD2 OPTIONS

DESCRIPTION	PRODUCT NUMBER
Flexion Wrist Option - ETD2	3010931



Wrist Disarticulation Option

US TR TH



Ordering information

HAND (STANDARD AND PROPLUS)

SIZE	PRODUCT NUMBER
7 1/4 in.	3010607
7 3/4 in.	3010608
8 1/4 in.	3010609

ETD (STANDARD AND PROPLUS)

DESCRIPTION	PRODUCT NUMBER
ETD Hook	3010610

Short Hand Option

US TR TH



Ordering information

HAND (STANDARD AND PROPLUS), FOR GLOVE INFORMATION SEE TOP OF PAGE

SIZE	PRODUCT NUMBER
7 1/4 in.	3010429
7 3/4 in.	3010451
8 1/4 in.	3010452

Flexion Wrist Option

US TR TH

The Flexion Wrist allows the terminal device to be moved and locked in flexion/extension or abduction/ adduction (ETD only)

ProPlus Hand: 30° flexion and extension

ETD: 26°/52° flexion or abduction and 30° extension or adduction.

A manual lever locks the wrist in position



Ordering information

HAND (STANDARD AND PROPLUS), FOR GLOVE INFORMATION SEE PAGE 108

SIZE	PRODUCT NUMBER
7 1/4 in.	3010439
7 3/4 in.	3010440
8 1/4 in.	3010441

ETD (STANDARD AND PROPLUS)

DESCRIPTION	PRODUCT NUMBER
ETD hook (flexion / extension)	3010485
ETD hook (abd-/ adduction)*	3010793

*Flexion wrist rotated 90° in relation to ETD

Multi-Flex Wrist Option

US TR TH

The Multiflex Wrist is spring loaded and moves in four different directions.

A manual latch enables locking and unlocking of the wrist in the sagittal plane only.



Ordering information

HAND

DESCRIPTION	PRODUCT NUMBER
Standard Hand	3010638
ProPlus Hand	3010640

ETD

DESCRIPTION	PRODUCT NUMBER
Standard ETD	3010639
ProPlus ETD	3010641



In Terminal Device Wrist Rotator



The Wrist Rotator is placed distal to the quick disconnect



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 Hand	3010682
ProPlus ETD	3010684
Flexion Wrist for In-ETD Wrist Rotator	3010686

Forearm Mounting Wrist Rotator



Standard



ProWrist

The Forearm Mounting Wrist Rotator places the electric Wrist Rotator proximal to the quick disconnect. The ProWrist version is designed for microprocessor-controlled terminal devices.

Ordering information

PROWRIST	PRODUCT NUMBER
●	5010056

STANDARD WRIST ROTATOR	PRODUCT NUMBER
●	5010045

Lamination Collar for Prowrist and Endcap

US TR TH

To be used with the Quick Disconnect Endcap or the Forearm Mounting Wrist Rotator
 Product number 1100291, 1100295, 1100299 are straight sided to allow installation into 50 mm Prefab. Forearms



Ordering information

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●
7 1/4 in.	1100292	1100296	1100288
Straight (for use in 50 mm ID forearms)	1100295	1100299	1100291

Forearm Endcap

US TR TH

Quick Disconnect Wrist. Needs Lamination Collar and Coaxial Plug



Ordering information

DESCRIPTION	PROD. NO ●
Forearm Endcap	3010758

Otto Bock Lamination Collar

US TR TH

Ordering information

DESCRIPTION	PRODUCT NUMBER
Hand 8 1/4 in.	1701042





Coaxial Plug



Ordering information

DESCRIPTION	PRODUCT NUMBER
6-band Coaxial Plug	3010477
Otto Bock Coaxial Plug (compatible with Fillauer endcap)	1701009
Otto Bock Coupling Piece	1701008

Preamp Electrodes



Triads are low interference preamps available as remote, surface and flush mount. Compatible with all Fillauer and virtually all other myoelectric systems



Ordering information

DESCRIPTION	PRODUCT NUMBER
Legacy ProControl 2 Preamp Set (Black), Dual Channel	3010292
Legacy ProControl 2 Preamp Set (Black), Snap, Dual Channel, Long 19 in. (48 cm)	3010438
Triad Preamp Set - Dual Channel	3010968
Triad Preamp Set - Single Channel	3010969
Triad Preamp Set - Single Channel (without Ribbon Cables)	3010786

Alternative Electrodes



3010090 & 3010091: Remote Electrode Discs with threaded stud, nuts, spacer and lock washers. Also used with the COAPT system



Ordering information

DESCRIPTION	PRODUCT NUMBER
High Profile, including set of 6 pcs	3010091
Low Profile, including set of 6 pcs	3010090
Snap Electrodes, including set of 6 pcs (for use with 3 mm liners)	3010426
Snap Electrodes, including set of 6 pcs (for use with 6 mm liners)	3010762
Electrode Wire Set (2) for remote application - Eyelet, 16 in. (40 cm)	3010088
Remote Electrode Kit, Single Channel (for dual channel order two)	3010880

Inputs

US TR TH



Ordering information

DESCRIPTION	PRODUCT NUMBER
Linear Potentiometer (for proportional harness control)	3010546
Touch Pad, tan	3010669
Touch Pad, brown	3010670
Touch Pad, black	3010721
Touch Pad Cable - single channel**	3010548
Touch Pad Cable - dual channel **	3010549
** add on adapter cable for Procontrol alt. Inputs (see below)	3010794

Adapter Cables

US TR TH



Ordering information

DESCRIPTION	PRODUCT NUMBER
Adapter for Alternate Input to Procontrol 2 / ProPlus i.e. 5-pin female connector to 9-pin male connector	3010794
Adapter Cable ProControl Preamps to Otto Bock Coax i.e. 9-pin female connector to (2) female 3-pin connectors	3010653
Adapter Cable 4-pin to 9-pin Connector i.e. 4-pin male connector to 9-pin male connector	3010792



Battery Spare Parts



3010465

Ordering information

INTERNAL BATTERY

DESCRIPTION	PRODUCT NUMBER
Long/ Thin, 7.2 V Li-Ion, 4 x 1.3 x 0.31 in. (102 x 33 x 8 mm)	3010465
Split Dual Cell, 7.2 V Li-Ion, each cell 2.25 x 1.3 x 0.4 in. (57 x 33 x 10 mm)	3010585

BATTERY CHARGER

DESCRIPTION	PRODUCT NUMBER
For 7.2 V Li-Ion Batteries	3010291
Car Adapter	1362022
Cord for 7.2 V Internal Li-Ion Batteries	1390030
Wall Adapter, Euro (240 V)	1390023

BATTERY PLUG

DESCRIPTION	PRODUCT NUMBER
For 7.2 V Charging Port (turns power to arm off)	1100193



1100193

BATTERY WIRE HARNESS

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO GENERAL
7.2 V (Internal)	3010462	3010463	-
7.2 V (Otto Bock system)	-	-	3010583



3010462

3010583

Passive TD's & Gloves
 Body Powered TD's & Gloves
 Modular Components
 Wrists
 Elbows & Shoulder Joints
 Harnessing
 MYO Systems
 Body Restorations
 Recreational Devices
 Regal Gloves

Internal Battery Sets

US TR TH

Product Features

- Includes battery, charger, car adaptor & wire harness
- Select battery type, color on wire harness and EU AC adapter, see chart below (order need to include 3 product numbers)

Ordering information

INTERNAL BATTERY/CHARGER SET - LITHIUM ION 7.2 V

DESCRIPTION	PRODUCT NUMBER
Long/ Thin (102 x 33 x 8 mm)	3010467
Dual Cell (57 mm x 33 mm x 10 mm)	3010596

INTERNAL BATTERY SET

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO GENERAL
Select Battery Wire Harness	3010462B	3010463B	-
Select AC Adaptor EU, 230 V	-	-	1390023B



Computer Interface

US TR TH

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.

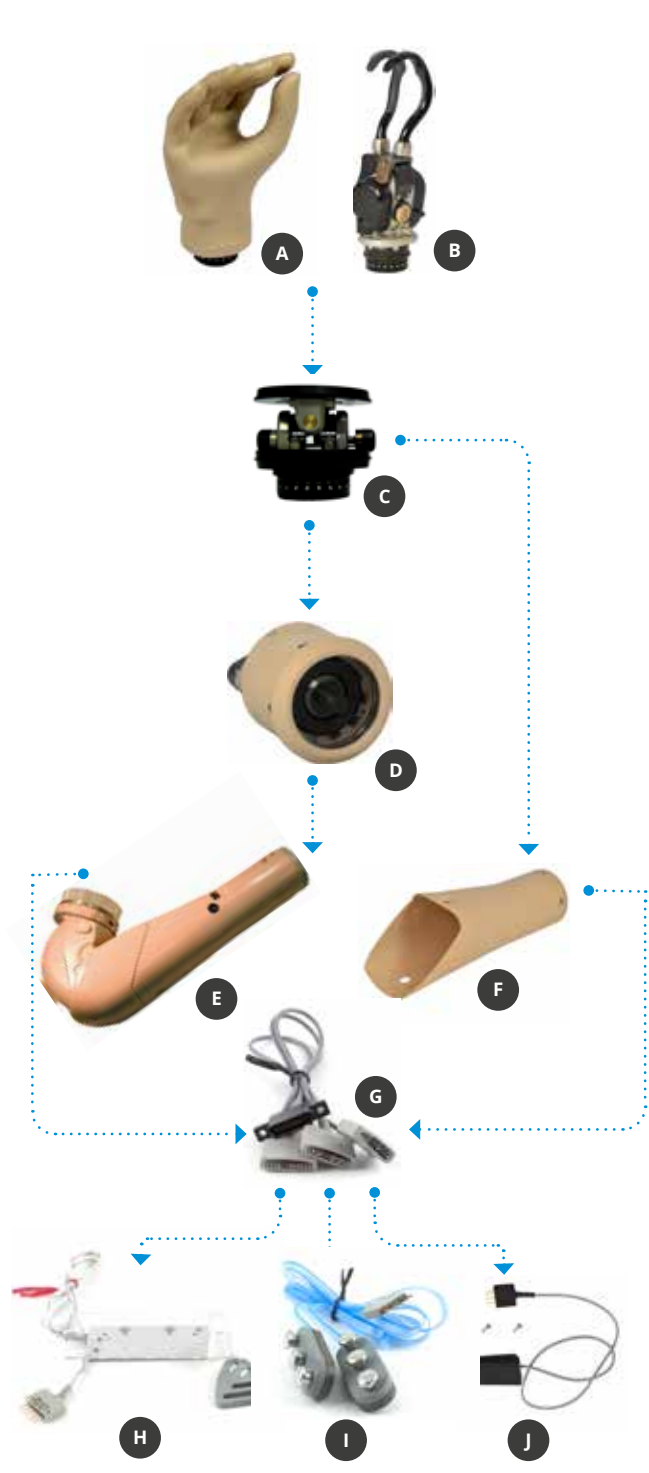
Ordering information

DESCRIPTION	PRODUCT NUMBER
USB Serial Port Adapter	5010075
Bluetooth Interface pkg.	5010037





Flowchart - Transhumeral Setup



For full selection of terminal devices, visit the pages below

DEVICE	PAGE NUMBER
A. Standard Hand and Standard Wrist	110
B. Standard ETD and Standard Wrist	110

For full selection of wrists, visit the pages below

DEVICE	PAGE NUMBER
C. External Wrists	110 - 112
D. Forearm Mounting Wrist Rotator	129

For full selection of elbows and elbow options, visit the pages below

DEVICE	PAGE NUMBER
E. U3+ / Hybrid Elbows	121 - 122
F. Short Forearm Modification	119

For full selection of harnesses, visit the pages below

DEVICE	PAGE NUMBER
G. Harnesses	122

For full selection of Connectors and Switches, visit the pages below

DEVICE	PAGE NUMBER
H. Linear Potentiometer	123
I. Preamp Electrodes	114
J. Switches	126 - 127

OPTIONAL	PAGE NO.
I-Limb/ Be-Bionic Upgrade	121
Extended 2-year Warranty	121

Regal Gloves | Recreational Devices | Body Restorations | MYO Systems | Harnessing | Elbows & Shoulder Joints | Wrists | Modular Components | Body Powered TD's & Gloves | Passive TD's & Gloves



Flowchart - Utah 3+

1 Choose elbow

Includes: Batteries, 3-wire harness, Dual Preamp Electrodes

UTAH ARM

DESCRIPTION	PROD. NO	PROD. NO	PROD. NO
Utah Arm 3+	5010039	5010040	5010041



2 Choose size of hand/hook (Includes standard wrist)

STANDARD HAND/ETD WITH STANDARD WRIST

SIZE/DESCRIPTION	PROD. NO LEFT	PROD. NO RIGHT
7 1/4"	5010022	5010023
7 3/4"	5010024	5010025
8 1/4"	5010028	5010029
ETD (aluminum hook)	5010032	5010033
ETD (titanium hook)	5010059	5010060
ETD (black anodized aluminum hook)	5010073	5010074

3 Choose size & other style of wrist (optional)

1. WRIST DISARTICULATION OPTION

DESCRIPTION	PROD. NO
7 1/4"	3010607
7 3/4"	3010608
8 1/4"	3010609
ETD hook	3010610



2. SHORT HAND OPTION

DESCRIPTION	PROD. NO
7 1/4"	3010429
7 3/4"	3010451
8 1/4"	3010452



3. FLEXION WRIST OPTION

DESCRIPTION	PROD. NO
7 1/4"	3010439
7 3/4"	3010440
8 1/4"	3010441
ETD (flex & extend)	3010485
ETD (abd-/adduction)	3010793



4. MULTI-FLEX WRIST OPTION

DESCRIPTION	PROD. NO
Standard Hand	3010638
Standard ETD	3010639



5. FOREARM MOUNTING WRIST ROT.

STANDARD	PROD. NO
●	5010054
●	5010055
●	5010045



4 Other options

DESCRIPTION	PRODUCT NUMBER
i-limb/Bebionic Upgrade (only for U3+)	3010677
2-Year Extended Warranty	5010067
1-Wire Harness	3010544
3-Wire Harness	3010540
Short forearm modification 9 in. (23 cm)	3010551
Remote On/Off*	3010575

*For Utah Arm 3+ only, not in combination with Bebionic Upgrade 301 0677

Example order:

In combination with the Utah Arms we recommend using Standard TD's. Utah Arm 3+ black (5010041), Standard Hand 7 3/4" Right (5010025) Multi-Flex Wrist Option for Standard Hand (3010638), Forearm Mounting Wrist Rotator black (5010056).



Flowchart - E-Two Elbow with MC setup

1 Choose size of elbow

E-TWO ELBOW

DESCRIPTION	PRODUCT NUMBER
Medium	1702047
Large	1702046

4 Choose size & other style of wrist (optional)

1. WRIST DISARTICULATION OPTION

DESCRIPTION	PROD. NO
7 1/4 in.	3010607
7 3/4 in.	3010608
8 1/4 in.	3010609
ETD hook	3010610



2. SHORT HAND OPTION

DESCRIPTION	PROD. NO
7 1/4 in.	3010429
7 3/4 in.	3010451
8 1/4 in.	3010452



3. FLEXION WRIST OPTION

DESCRIPTION	PROD. NO
7 1/4 in.	3010439
7 3/4 in.	3010440
8 1/4 in.	3010441
ETD Hook (flex & extend)	3010485
ETD Hook (ab / ad - duction)	3010793



4. MULTI-FLEX WRIST OPTION

DESCRIPTION	PROD. NO
ProPlus Hand	3010640
ProPlus ETD	3010641



5. IN TD WRIST ROTATOR

DESCRIPTION	PROD. NO
ProPlus Hand	3010683
ProPlus ETD	3010684



6. FOREARM MOUNTING WRIST ROT.

PROWRIST	PROD. NO
●	5010046



2 Choose size of hand/hook (Includes standard wrist)

PROPLUS HAND/ ETD WITH STANDARD WRIST

SIZE/DESCRIPTION	PROD. NO LEFT	PROD. NO RIGHT
7 1/4 in.	5010046	5010047
7 3/4 in.	5010048	5010049
8 1/4 in.	5010050	5010051
ETD (aluminum hook)	5010052	5010053
ETD (titanium hook)	5010061	5010062
ETD (black anodized aluminum hook)	5010071	5010072

3 Order one of each product number below

PARTS REQUIRED

DESCRIPTION	PRODUCT NUMBER
ProC2 Base Package	5010020
Triad Preamp Set - Dual Channel	3010784
Preamp Extension Cable	3010336
E-Two Wire Harness	3010756
Forearm Endcap	3010758
Coaxial Plug	1701009

CHOOSE INTERNAL BATTERY/ CHARGER SET

PROD. NO LONG THIN	PROD. NO DUAL CELL
3010467	3010596

CHOOSE EU OR US PLUG FOR CHARGER:

PROD. NO EU PLUG	PROD. NO US PLUG
1390023	1390032

5 Choose Forearm (Optional)

FOREARM

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●
Medium	57940	57545	57561
Large	57539	57944	57562

5 Choose Lamination Collar

LAMINATION COLLAR

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●
Large	1100295	1100299	1100291

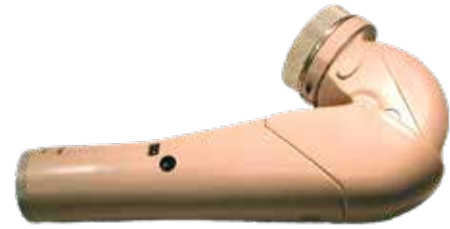
Motion Control Utah Arm 3+



Specifications

Length: 10.8 - 9.8 in. (27.5 - 25 cm), (9.1 in. 23 cm minimum length w/ short forearm option)

Weight w/ Lithium Ion battery: 31.9 oz. (904 g)



Product Features

- Simultaneous elbow and hand control
- Elbow and hand control microprocessor
- Passive humeral rotator with adjustable friction
- External lock/unlock capability (order 5-wire harness)
- Bluetooth communication option (ordered separately)
- Dual lock system: friction lock, hi load lock pin
- Silent free swing
- Compatible with Otto Bock electrodes
- Auto - detect of most TD types (incl. i-Limb hands)

Ordering information

DESCRIPTION	PROD. NO	PROD. NO	PROD. NO
Utah Arm 3+	5010039	5010040	5010041
INCLUDES			
- Triad preamp kit, everything you need for 2-channel EMG control	- Carrying case, user manual		
- Lithium Ion - 5 rechargeable battery packs & 2 battery chargers	- 2 year warranty		



Options for Motion Control Utah Arm 3+ and Hybrid Arm

US TR TH

Ordering information

WIRE HARNESS

DESCRIPTION	PRODUCT NUMBER
1-wire Harness: hand and elbow (sequential control)	3010544
3-wire Harness: hand, elbow and wrist switch	3010540
5-wire Harness: hand, elbow, wrist switch, lock, power (remote power requires modification to U3 - specify when ordering)	3010545
i-limb/ bebionic battery upgrade(allows for an additional battery to be mounted in the humeral section that is dedicated to the terminal device)	3010677



LI-ION BATTERIES AND CHARGERS UPGRADE

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●
Existing U3+ (5 batteries, 2 chargers)	3010797	3010798	3010799

Passive TD's & Gloves
Body Powered TD's & Gloves
Modular Components
Wrists
Elbows & Shoulder Joints
Harnessing
MYO Systems
Body Restorations
Recreational Devices
Regal Gloves

Options for Motion Control Utah Arm 3+ & Hybrid Arm

TOUCH PAD

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●
U3 Touch Pad*	3010669	3010670	3010721

*Also order cable 3010548 for Single channel or 3010549 for Dual Channel



UTAH ARM SYSTEM INPUT DEVICES

DESCRIPTION	PRODUCT NUMBER
Triad Preamps Set (dual channel) One set is included with an elbow order	3010782
Triad Preamp Set (single channel) Includes: cable to connect to the Utah arm, grommet flush mounting system, short, medium and long electrodes for direct mounting.	3010783
Force Sensor	3010547
Linear Potentiometer	3010546
Filter for alternate inputs	3010761



CABLES

DESCRIPTION	PRODUCT NUMBER
Touch Pad Cable, Single Channel	3010548
Touch Pad Cable, Dual Channel	3010549
Dual-Channel Alternate Input Cable for Utah Arm	3010776



WRIST SWITCHES

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●	PROD. NO GENERAL
Push Switch, High Profile 3/4 in. (20 mm) tall	3010250	3010251	3010715	-
Push Switch, Low Profile 1/4 in. (6 mm) tall	3010675	3010676	3010720	-
Pull Switch	-	-	3010259	-
Adapter for Otto Bock Switch	-	-	-	3010105



OTTO BOCK ELECTRIC WRIST CONTROL**

DESCRIPTION	PRODUCT NUMBER
Otto Bock Cable Pull Switch	1701023
Otto Bock Harness Pull Switch	1701022
Otto Bock Rocker Switch 9x25	1701021
Wrist Control Adapter Cable for Otto Bock Switches	3010106



** Controls wrist rotation directly, whenever pulled or pushed

OTHER OPTIONS

DESCRIPTION	PRODUCT NUMBER
Ultra Short Forearm Option (Elbow Length 9in. / 23 Cm)	3010551
2 Year Extended Warranty, Utah Arm 3+	5010067
2 Year Extended Warranty, Hybrid Arm	5010066



Cables



Ordering information

DESCRIPTION	PRODUCT NUMBER
Extension, 4-pin (12 in./ 30 cm)	3010325
Extension, 4-pin (24 in./ 60 cm)	3010326
Extension, 4-pin (36 in./ 90 cm)	3010304
Extension, 9-pin to 9-pin Preamp Extension Cable (18 in./ 46 cm)	3010336
Extension, 5-pin Utah Arm input (10 in./ 25 cm)	3010094
Extension, 5-pin Utah Arm input (6 ft./ 183 cm)	3010073
Adapter T-cable	3010444
Single-Channel Ribbon Cable, 9-pin connector	3010731
Dual-Channel Ribbon Cable, 9-pin connector	3010730
Wrist Control Cable for AFB Elbow	3010287

Adapter Cables



Ordering information

DESCRIPTION	PRODUCT NUMBER
Adapter for Alternate Input to Procontrol 2 / ProPlus i.e. 5-pin female connector to 9-pin male connector	3010794
Adapter Cable ProControl Preamps to Otto Bock Coax i.e. 9-pin female connector to (2) female 3-pin connectors	3010653
Adapter Cable 4-pin to 9-pin Connector i.e. 4-pin male connector to 9-pin male connector	3010792
Hand/Wrist Switch Adapter Cable (for Otto Bock Switches), version "A"	3010105
Hand/Wrist Switch Adapter Cable (for Otto Bock Switches), version "B"	3010106
Lock/Unlock Adapter Cable (for Otto Bock Switches)	3010107
Adapter Cable Wrist Output to In-TD Rotator i.e. 2-pin male connector to (2) 3-pin female connectors	3010645

Adapter Cables for Battery

US TR TH



3010789

Ordering information

DESCRIPTION	PRODUCT NUMBER
Motion Control Battery to Otto Bock Coax Plug with Charging Port (no data port) i.e. 4-pin male connector to 2-pin female connector and charging port	3010696
Motion Control Battery to Otto Bock Coax (no data port) i.e. 4-pin male connector to 2-pin female connector	3010825
Motion Control Battery to Otto Bock 12K50 i.e. 4-pin male connector to 2-pin male connector and 4-pin female connector	3010789
Otto Bock Battery to Motion Control Coax (no data port) i.e. 2-pin male connector to 4-pin female connector	3010790
Otto Bock Battery and Switch to Motion Control Coax i.e. 2-pin male and 2-pin female connectors to 4-pin female connector	3010826

AFB Adapter

US TR TH



3010600

Ordering information

DESCRIPTION	PRODUCT NUMBER
AFB Adapter for Procontrol 2 Preamps in Humeral Section i.e. 9-pin female connector to (2) 3-pin female connectors plus 2-pin female battery connector	3010600
AFB Adapter for ProControl 2 to Wire Harness in Forearm i.e. 9-pin male connector to (2) 3-pin male connectors plus 2-pin male battery connector	3010601
Otto Bock Battery to Motion Control AFB Forearm Adapter Cable i.e. (2) 2-pin male connectors to 2-pin female connector	3010791



Remote Power Switch



Product Features

- This option requires modification to the Utah arm. (Extra cost option that is installed with a new arm order)
- Cannot be combined with the iLimb/ bebionic battery upgrade.

Ordering information

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●	PROD. NO GENERAL
Remote power modification (switch required)	-	-	-	3010575
High Profile, Push Switch, 3/4 in. (20 mm) tall	3010254	3010255	3010716	-
Low Profile, Push Switch, 1/4 in. (6 mm) tall	3010671	3010672	3010723	-
Pull Switch	-	-	3010263	-



Remote Lock/ Unlock Switches for U3+ and Hybrid Elbow

US TR TH



Ordering information

DESCRIPTION	PROD. NO ●	PROD. NO ●	PROD. NO ●	PROD. NO GENERAL
Push Switch, 3/4 in. (20 mm) tall	3010252	3010253	-	-
Low Profile Switch, 1/4 in. (6 mm) tall	3010673	3010674	-	-
Pull Switch	-	-	3010261	-
Lock/ unlock Adapter for O.B. Switch	-	-	-	3010107

Computer Interface

US TR TH

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
USB Serial Port Adapter	5010075
Bluetooth Interface pkg.	5010037



E2 Elbow

US TH SD



Ordering information

DESCRIPTION	TAN	LIGHT BROWN	BROWN	JET BLACK
E2 Elbow, Medium, 2 3/8 in (6 cm) diam	5010094	5010100	5010095	5010096
E2 Elbow, Large, 2 13/16 in (7.1 cm) diam	5010097	5010101	5010098	5010099

Regal Gloves Recreational Devices Body Restorations MYO Systems Harnessing Elbows & Shoulder Joints Wrists Modular Components Body Powered TD's & Gloves Passive TD's & Gloves

ProControl 2 system package

US TR TH

Product Features

- This is a modular controller for use when precise, myoelectric control of hand or wrist is required. Inputs can be EMG, harness sensors or touch pads.
- Includes: input device (choice of triad preamp, linear potentiometer, force sensor or touch pads), standard wire harness and controller



Ordering information

DESCRIPTION	PRODUCT NUMBER
ProControl 2 System Package	5010020
Wrist Feature for ProControl 2 (Hand/Wrist Switching)	4010000

Forearm Mounting Wrist Rotator

US TR TH

Product Features

- The standard wrist rotator, compatible with Utah Arm, ProControl 2 and more. Mounts in the forearm



Ordering information

DESCRIPTION	PRODUCT NUMBER
	5010054
	5010055
	5010045

ProControl 2 Battery Sets

US TR TH

Ordering information

INTERNAL BATTERY SET - LITHIUM ION 7.2 V

DESCRIPTION	PRODUCT NUMBER
Dual Cell (57 x 33 x 8 mm)	3010596





COAPT GEN2



Product Features

- Control motions are intuitive
- Mode switching is eliminated.
- Strong muscle contractions are not required
- Enhanced proportional control
- Simplified electrode placement



Ordering information

ORDER INFORMATION COMPLETE CONTROL GEN2 PATTERN RECOGNITION CONTROL SYSTEM

A	COAPT PATTERN RECOGNITION CONTROLLER UNIT	PRODUCT NUMBER
	COMPLETE CONTROL Gen2 System Controller Unit Includes Bluetooth USB Radio (CCBT), Set of Fabrication Aids (CCFA)	G2SC
B	COAPT PATTERN RECOGNITION PROSTHESIS CONNECTION SYSTEM*	** SELECT ONLY ONE
	Below Elbow, with our without wrist, and Open/close Terminal Device**	BEOC
	Below Elbow, with our without wrist, and Multifunction Terminal Device**	BEMF
	Above Elbow, with our without wrist, and Open/close Terminal Device**	AEOC
	Above Elbow, with our without wrist, and Multifunction Terminal Device** *Configuration of prosthetic components will be required at time of ordering	AEMF
C	COAPT PATTERN RECOGNITION EMG INTERFACE CONNECTION SYSTEM	** SELECT ONLY ONE
	Standard, Ring - Terminal Eyelets and full set of Dome Electrodes**	EMGE
	Evaluation-style Snaps**	EMGS
	Evaluation-style Cuff**	EMGC
	Osseointegration-style Cuff (arm sizing info will be required at time of ordering)**	EMGO
WARRANTY COVERAGE		** SELECT ONLY ONE
	2 - Year Limited Warranty**	WAR2
	3 - Year Limited Warranty**	WAR3
	4 - Year Limited Warranty**	WAR4
	5 - Year Limited Warranty**	WAR5
REPLACEMENT PARTS		
	Full set of Dome Electrodes	ELSA
	Bluetooth USB Radio	CCBT
	Set of Fabrication Aids	CCFA
	Replacement Set of temporary Evaluation Electrode "Stickers" 150 pcs	ELEV
EK	COAPT PATTERN RECOGNITION TRIAL/EVALUATION	
	Coapt Gen2 System Trial	STG2
	Coapt Gen2 Handheld Evaluation Unit Requires additional purchase of one or more items from Section C above	HHG2





Recreational Devices

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

TR Transradial

TH Transhumeral

Passive TD's & Gloves
Body Powered TD's & Gloves
Modular Components
Wrists
Elbows & Shoulder Joints
Harnessing
MYO Systems
Body Restorations
Recreational Devices
Regal Gloves

Greek Series Infant & Pediatric Hands

US TR TH

Product Features

- Unisex semi realistic molded anatomical fingers and hand
- Elastic, flexible holding capability, no cable required
- Durable, easily cleaned soft polymer material
- Mounting: 1/2"-20 threaded stud



Patent# 5,085,665

Ordering Information

DESCRIPTION	LENGTH	WIDTH	BASE Ø	WEIGHT	WRIST UNIT	COLOR	PROD. NO LEFT	PROD. NO RIGHT
ALPHA 4 - 12 Months	5 cm	4 cm	3.3 cm	40 g*	TRS Infant	●	ALPHALT	ALPHART
						●	ALPHALMB	ALPHARMB
						●	ALPHALDK	ALPHARDK
BETA 10 - 24 Months	6.4 cm	4.5 cm	3.7 cm	45 g*	TRS Child	●	BETALT	BETART
						●	BETALMB	BETARMB
						●	BETALDK	BETARDK
GAMMA 20 - 36 Months	7 cm	4.8 cm	3.7 cm	48 g*	TRS Child	●	GAMMALT	GAMMART
						●	GAMMALMB	GAMMARMB
						●	GAMMALDK	GAMMARDK

* Weights include the 1/2 inch diameter, threaded stud, that is removable

Infant 2 Hand 6 - 18 Months

US TR TH

Specifications

Length: 6.6 cm

Weight: 40 g

Width: 5 cm

Wrist Units: Infant wrist

Base Diameter: 3.8 cm

Product Features

- Flexible, durable and easily cleaned polymer material
- Cup shaped palmar surface for pulling and pushing, no cable required
- 1/2"-20 threaded stud
- Application 6-18 months



Patent# 5,085,665



Ordering Information

COLOR	PROD. NO LEFT	PROD. NO RIGHT
●	INFANT2LT	INFANT2RT
●	INFANT2LMB	INFANT2RMB
●	INFANT2LDK	INFANT2RDK



L'il E-Z Infant Hand 6 - 24 Months

US TR TH

Specifications

Length: 6.6 cm **Weight:** 85 g* **Wrist Units:** TRS Infant E-Z
Width: 4.6 cm **Wrist Diameter:** 3.3 cm

* Weights include the 1/2 inch diameter, threaded stud, that is removable



Product Features

- Soft, flexible polymer with molded anatomical features
- Spring powered auto grasp, voluntary opening
- Mounting: 1/2"-20 threaded stud
- Application: 6-24 months

Ordering Information

COLOR	PROD. NO LEFT	PROD. NO RIGHT
	EZINLT	EZINRT
	EZINLMB	EZINRMB
	EZINLDK	EZINRDK

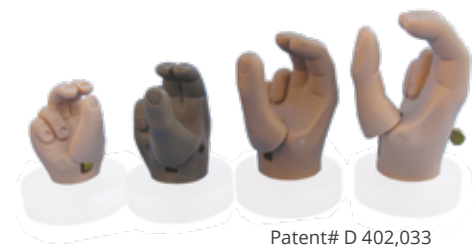


Lite Touch Biomechanical Hands

US TR TH

Product Features

- Voluntary closing
- Spectra® Cable Adapters and Spectra® Cable also applicable (not included)
- Mounting: 1/2"-20 threaded stud



Ordering Information

MODEL	LENGTH	WIDTH	WEIGHT	WRIST Ø	WRIST UNIT	COLOR	PROD. NO LEFT	PROD. NO RIGHT
Micro 2-3 years	6.6 cm	4.8 cm	74 g	3.3 cm	- TRS Infant	●	MLTLT	MLTRT
						●	MLTLMB	MLTRMB
						●	MLTLDK	MLTRDK
Small 3-5 years	8.3 cm	5.7 cm	101 g	3.8 cm	- CAPP Small	●	LTSMLT	LTSMRT
						●	LTSMLMB	LTSMRMB
						●	LTSMLDK	LTSMRDK
Medium 5-9 years	9.2 cm	6 cm	153 g	4.4 cm	- CAPP medium Nylon - Medium Round - Wedgegrip - Disconnect	●	LTMDLT	LTMDRT
						●	LTMDLMB	LTMDRMB
						●	LTMDLDK	LTMDRDK
Large 9 years - Young adult	10.8 cm	6.6 cm	207 g	4.4 cm	- Disconnect - Friction Disconnect	●	LTLGLT	LTLGRT
						●	LTLGLMB	LTLGRMB
						●	LTLGLDK	LTLGRDK
Adult	12 cm	7.1 cm	284 g	4.6 cm	- CAPP® Medium Round,- Fillauer-Hosmer®- Medium Round,- Wedgegrip Disconnect- Friction Disconnect	●	LTADLT	LTADRRT
						●	LTADLMB	LTADRMB
						●	LTADLDK	LTADRDK



Adept Prehensors



Product Features

- Voluntary closing
- Lightweight
- Mounting: 1/2"-20 threaded stud



Patent #D 294,174

Ordering Information

MODEL	LENGTH	WIDTH	WEIGHT	WRIST Ø	WRIST UNIT	COLOR	PRODUCT NUMBER
Adept F3 1-3 years	6,8 cm	2,5 cm	49 g	2.7 cm	TRS® infant wrist	●	ADF3T
						●	ADF3MB
						●	ADF3DK
Adept E4 3-5 years	8 cm	2.7 cm	66 g	3.7 cm	- TRS® infant wrist - TRS® child wrist	●	ADE4T
						●	ADE4MB
						●	ADE4DK
Adept C2 5-9 years	8.9 cm	2.7 cm	83 g	3.3 cm	- TRS® child wrist, CAPP® round small - Hosmer wedge grip Oval medium - Disconnect oval medium	●	ADC2T
						●	ADC2MB
						●	ADC2DK
Adept B1 9 years - Young adult	10.8 cm	3 cm	114 g	3.8 cm	- TRS child wrist- CAPP round small,- Wedge grip round - medium- Wedge grip oval medium- Disconnect round medium- Disconnect oval meium- Friction disconnect round medium - Friction disconnect oval medium	●	ADB1T
						●	ADB1MB
						●	ADB1DK
						●	ADB1BK

Passive TD's & Gloves
 Body Powered TD's & Gloves
 Modular Components
 Wrists
 Elbows & Shoulder Joints
 Harnessing
 MYO Systems
 Body Restorations
 Recreational Devices
 Regal Gloves



Super Sports

US TR TH

Product Features

- Flexible, strong, durable polyurethane elastomers
- Stainless steel and aluminum support cores
- The polymer flexes and extends with external pressure and absorbs shock
- Mounting: 1/2"-20 threaded stud



Patent# 5,085,665

Ordering Information

MODEL	LENGTH	WIDTH	WEIGHT	WRIST Ø	WRIST UNIT	COLOR	PRODUCT NUMBER
SS 4 Age: 2 - 6	8.5 cm	4.8 cm	89 g	3 cm	- CAPP Round small - Wedgrip round or oval - Disconnect medium round or oval	● ● ●	SS4T SS4MB SS4DK
SS 3 Age: 6 - 13	10.8 cm	5.6 cm	139 g	3.8 cm	- CAPP Round small - Wedgrip round or oval - Disconnect medium round or oval	● ● ●	SS3T SS3MB SS3DK
SS 2 Age: 13 - adult	12 cm	6.5 cm	190 g	4.3 cm	- Wedgrip round or oval - Disconnect medium round or oval	● ● ●	SS2T SS2MB SS2DK
SS 1 Age: adult	14 cm	7.7 cm	332 g	4.6 cm	- FM Friction disconnect medium round or oval	● ● ●	SS1T SS1MB SS1DK

Free Flex

US TR TH

Product Features

- Flexible, strong, durable polyurethane elastomers
- Smooth, scoop-shaped, volar (palmar) surface
- Flexes and extends with external pressure and absorbs shock under external force
- Mounting: 1/2"-20 threaded stud



Patent# 5,085,665

Ordering Information

MODEL	LENGTH	WIDTH	WEIGHT	WRIST Ø	WRIST CIR.	WRIST UNIT	COLOR	PROD. NO RIGHT	PROD. NO LEFT
FF 4 Age: 2 - 6	8 cm	5.3 cm	80 g	3.8 cm	12 cm	- CAPP round small - Wedgrip/ Disconnect medium round or oval	● ● ●	FF4RT FF4RMB FF4RDK	FF4LT FF4LMB FF4LDK
FF 3 Age: 6 - 13	10.7 cm	6.6 cm	139 g	3.8 cm	12 cm	- CAPP small nylon - Wedgrip/ Disconnect medium round or oval	● ● ●	FF3RT FF3RMB FF3RDK	FF3LT FF3LMB FF3LDK
FF 2 Age: 13 - adult	12 cm	7 cm	195 g	4.3 cm	13.5 cm	- Wedgrip/ Disconnect medium round or oval	● ● ●	FF2RT FF2RMB FF2RDK	FF2LT FF2LMB FF2LDK
FF 1 Age: adult	14 cm	8.4 cm	266 g	4.3 cm	13.5 cm	- Friction disconnect / FM friction disconnect medium round or oval	● ● ●	FF1RT FF1RMB FF1RDK	FF1LT FF1LMB FF1LDK



Grip Prehensor



Product Features

- High strength, reliable construction, low maintenance, replaceable gripping surfaces
- Range of gripping force can exceed 100 pounds. Voluntary closing design
- Mounting: 1/2"-20 threaded stud



Patent# 4,225,983

Ordering Information

MODEL	LENGTH	WIDTH	WEIGHT	WRIST Ø	COLOR	PRODUCT NUMBER
Grip 2SS stainless steel 11-Adult	14,1 cm	1,6 cm	390 g	4,1 cm	Ø	GP2SSS
Grip 2S titanium 11-Adult	14,1 cm	1,6 cm	312g	4,1 cm	Ø	GP2S00
Grip 3 titanium/polyurethan 5-9 years	14,5 cm	1,6 cm	278 g	4,1 cm	●	STG300T
					●	STG300MB
					●	STG300DK
					●	STG300BK
Grip 1 stainless steel/aluminium 9-Adult	16,5 cm	1,3 cm	451 g	4,4 cm	Ø	GP1000

Wrist units: Fillauer®-Hosmer® Wedgrip, Disconnect, Friction Disconnect, FM; Medium or Large; Round or Oval.

Locking Pin



Product Features

- Stainless steel pin
- Prehensor must be modified by drilling through the outer plates with a #11 drill to accommodate this locking pin (Instructions included)
- NOTE: TRS does not perform the modification. Modified Grips are not returnable



Ordering Information

DESCRIPTION	PRODUCT NUMBER
Locking Pin	ALPIN3

Grip 5 Evolution Prehensor

US TR TH

Product Features

- Directly proportional gripping control and bio-feedback controlled by the user
- 7075 AL T6 aircraft aluminum and stainless steel core construction
- Outer shell in 10 colors (black, marine blue, sky blue, copper metallic, dove gray, pewter metallic, purple, red, silver metallic and yellow), see pic. 1
- Inlays (self adhesive) 5 colors and material (black foam, black synthetic leather, gray foam, blue foam, brown synthetic leather), see pic. 2
- Mounting: 1/2"-20 threaded stud



pic. 1



pic. 2

Ordering Information

MODEL	LENGTH	WIDTH	WEIGHT	WRIST Ø	OPENING	PRODUCT NUMBER
Grip 5, Stainless Steel	13.2 cm	2.5 - 4.3 cm	255 g	4.3 cm	7.8 cm	GP5000

SPARE PARTS

GP5005B - Outer Shell, Black

GP5005MB - Outer Shell, Marine Blue

GP5005SB - Outer Shell, Sky Blue

GP5005C - Outer Shell, Copper Metallic

GP5005DG - Outer Shell, Dove Gray

GP5005PW - Outer Shell, Pewter Metallic

GP5005P - Outer Shell, Purple

GP5005R - Outer Shell, Red

GP5005S - Outer Shell, Silver Metallic

GP5005Y - Outer Shell, Yellow

GP5IL001 - Inlays, Black, Synthetic Leather

GP5IL002 - Inlays, Brown, Synthetic Leather

GP5IL003 - Inlays, Gray, Foam

GP5IL004 - Inlays, Blue, Foam

GP5IL005 - Inlays, Black, Foam

GP5IL006 - Inlays, Red, Foam

GP5IL007 - Inlays, White, Foam

GP5IL008 - Inlays, Purple, Foam

How to order:

- Choose a color for the index finger and thumb, choose between black, gray and brown
- Choose a color for the outer shell, see picture 1 (black, marine blue, sky blue, copper metallic, dove gray, pewter metallic, purple, red, silver metallic and yellow)
- Choose a color/material for the inlays, see picture 2 (black foam, black synthetic leather, gray foam, blue foam, brown synthetic leather, red foam, white foam and purple swirl foam)





JAWS



Product Features

- Heavy Duty, VO, terminal device. Universal L & R.
- Shift lever for easy force adjustment by the user.
- 4 levels of (gripping force) adjustment.
- Cable operated or manually operated.
- Snap On-Off feature, Never locks onto objects.
- Radial-Ulnar, friction-adjustable wrist pivot.
- Waterproof
- Replaceable polyurethane gripping surface component.



Specifications

- Color: ALuminium & Black
- Materials: Aircraft Aluminium, stainless steel, polyurethane. Jaws is constructed of aircraft grade aluminium alloys and surgical grade stainless steel and utilizes proprietary TRS polymers.
- Applications: Teenagers and Adults capable of handling a high performance terminal device.
- Trans-radial, trans-humeral and bi-lateral applications.

JAWS

Length: 5.0 in. (12.7 cm)

Width (max): 2.1 in. (5.3 cm)

Height (max): 3.9 in. (9.9 cm)

Weight: 15.5 oz. (440 gm)

JAWS Medium

Length: 4.8 in. (12.2 cm)

Width (max): 1.6 in. (4.0 cm)

Height (max): 3.7 in. (9.4 cm)

Weight: 11.7 oz. (332 gm)

Ordering Information

DESCRIPTION	PRODUCT NUMBER
JAWS	JAWSTD
JAWS, EXTRA FORCE SPRING	JAWSXFS
JAWS Medium	JAWSM

Wrist Units: TRS OMEGA Friction-Disconnect wrist are totally compatible with Jaws. Hosmer Friction and Disconnect wrists are also compatible. Avoid Economy wrist unit technology.

Black Iron Lite



Product Features

- For light-weight dumbbell and resistance exercise. Not recommended in excess of 4.5kg
- High strength polymers, ratchet type lock strap
- Mounting: 1/2"-20 threaded stud
- Available in Pivot version



Application

Following wrist units: All Wedge Grips, All Disconnects, FM Disconnect

Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	LOAD RATING	BAR DIAMETERS	COLOR	PRODUCT NUMBER
						●	BIL
Black Iron Lite	8.4 cm	5.1 cm	332 g	4.5 kg	2.2-3.8 cm	●	BILTL
						●	BILV
Black Iron Lite Pivot	11 cm	5.1	369 g	4.5 kg	2.2-3.8 cm	●	BILPIVOT

Black Iron Trainer Pivot



Product Features

- Forged aluminum, aircraft aluminum, stainless steel, thick polymer, rubber pads
- The Black Iron Trainer Pivot, (BIT PIVOT) is an advanced, additional, version of the original BIT. The BIT is the world's most popular weight training prosthetic accessory
- The PIVOT provides ~32 degrees of friction-adjustable freedom in wrist motion, increasing its versatility, function and comfort
- This added range-of-motion enhances the usefulness, safety and control over barbells, dumbbells and other weight training apparatus.



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	LOAD RATING	BAR DIAMETERS	COLOR	PRODUCT
Black Iron Trainer Pivot	8.9 cm	5.1 cm	511 g	200 kg	2.2-3.8 cm	●	BITPIVOT



Black Iron Master and Trainer



Product Features

- Forged aluminum
- The Black Iron Master is for high performance, heavy duty and professional level weight lifting and training
- The Black Iron Trainer is for general everyday weight lifting. It is a lighter weight, lighter duty
- Mounting: 1/2"-20 threaded stud.



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	LOAD RATING	BAR DIAMETERS	PRODUCT NUMBER
Master	9 cm	5 cm	709 g	750 kg	2.2-3.8 cm	BIM
Trainer	6.6 cm	5.1 cm	440 g	200 kg	2.2-3.8 cm	BIT

Wrist Units: For the Master we recommend using stirrups! Wedge grip Large Round or Oval, Disconnect Large Round or Oval, FM Disconnect Large Round

ACCESSORIES FOR BLACK IRON MASTER

DESCRIPTION	PRODUCT NUMBER
Wing Nut	BIT002
Swing Bolt	BIT006

HP Hoopster



Product Features

- Stiff but flexible dual surface "hoop". Volar "heel" for greater accuracy in shooting
- High performance, polymer construction, with standard, stainless mounting hardware
- Lockable, wrist angle mechanism
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
HP Hoopster	22.2 cm	19.4 cm	170 g	HPHOOPSTER

Passive TD's & Gloves | Body Powered TD's & Gloves | Modular Components | Wrists | Elbows & Shoulder Joints | Harnessing | MYO Systems | Body Restorations | Recreational Devices | Regal Gloves

Barrage Volley Ball TD

US TR TH

Product Features

- Flexible design and resilient surfaces to enhance volleyball specific competition
- Flexible polyurethane
- Color: Black (custom available for a surcharge)
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Barrage Volley Ball TD	12.9 cm	13.4 cm	241 g	BARRAGE

Swinger TD

US TR TH

Product Features

- Designed for children and young adults. Tested to 300 pounds load.
- Natural bar "Approach", "Capture" and "Swing control" elements with a stance "saddle" for above bar support.
- High strength, aircraft aluminum (7075 ALT6) alloy core molded into abrasion resistant polyurethane rubber.
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	OPENING	COLOR	PRODUCT NUMBER
Swinger TD	9.6 cm	8.4 cm	227 g	4.6 cm	●	SWINGER
					●	SWINGERBLUE
					●	SWINGERV
					●	SWINGERTL



Downhill Racer Ski TD - Pediatric and Adult models

US TR TH

Product Features

- Custom formulated urethane material to meet the user's needs
- Rubber "Press-on" pole cap for protection, applicable to poles with ~1.6 cm diameter
- Solid, flexible, high performance polyurethane construction
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	THICKNESS	WEIGHT	PRODUCT NUMBER
Downhill Racer, left	8.4 cm	6.4 cm	3.3 cm	114 g	SKIRACERLEFT
Downhill Racer, right	8.4 cm	6.4 cm	3.3 cm	114 g	SKIRACERRIGHT

SkiTrek

US TR TH

Product Features

- Designed for several types of activities that use ski poles or walking /hiking poles
- The design accommodates poles for both "Alpine" and "Nordic" skiing, as well as poles for hiking-trekking activities.



Ordering Information

DESCRIPTION	LENGTH	WIDTH	THREAD	WEIGHT	PRODUCT NUMBER
SkiTrek	9.1 cm	5.1 cm	1/2-20	213 gr	SKITREK

Hammerhead

US TR TH

Product Features

- Easy-to-use, wrap around paddle handle with quick manual release
- Synthetic polymer friction surfaces with stainless hardware
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Hammerhead	11 cm	7 cm	340 g	KAYAK
Hammerhead Pivot	12.7 cm	7 cm	383 g	KAYAKPIVOT

Helix

US TR TH

Product Features

- Weave-in, "Snap-in" and "Snap-out" connection system
- Incredible flexible-strength and external, energy capture and return action
- Flexible HELIX Coils accepts a wide range of diameters and shapes



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
HELIX, Left	11 cm	5.6 cm	142 g	HELIXL
HELIX, Right	11 cm	5.6 cm	142 g	HELIXR

Flex Thing

US TR TH

Product Features

- Cross-over terminal device for multiple applications/ages
- Simple, reliable, and waterproof
- Strong Flexible, grippy, strap rated at 1000 pounds tension
- Swivel buckle for securing strap in activities where spontaneous release is not required for safety



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Flex Thing	*6.4 cm	3.68 cm	241 g	FLEXTNG

Length w/o Strap: 6.4 cm, Strap Length: 30.5 cm

*A longer strap is available for an extra fee. Use part number FT003 and specify how many extra inches of the strap are needed in your order.



Shroom Tumblers

US TR TH

Product Features

- Mushroom shaped accessory for floor exercise and tumbling. Supports weight up to 200lbs.
- Flexible, high strength, synthetic polymer rubber
- Application: 7-8 years and older
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	DIAMETER	HEIGHT	WEIGHT	COLOR	PRODUCT NUMBER
Shroom	8.9 cm	5 cm	156 g	●	SHROOM
Mini Shroom	6.9 cm	4.1 cm	85 g	●	MINISHROOM

Cobra Baseball & Softball Throwing TD's

US TR TH

Product Features

- Models for baseball (hardball), slow and fast pitch softballs (11" and 12" circumferences)
- Comes with a ball that should stay installed in the unit at all times
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Cobra	18 cm	9 cm	227 g	COBRA
Cobra SB11	19 cm	10.2 cm	270 g	COBRASB11
Cobra SB12	20.3 cm	11 cm	298 g	COBRASB12

Hi-fly Fielders

US TR TH

Product Features

- Hi-fly Fielder pocket will handle both baseballs and softballs
- Hi-Fly Jr. pocket will handle baseballs only
- Lightweight stainless steel with rubber and nylon braided mesh
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH (MAX)	WEIGHT	PRODUCT NUMBER
Hi-Fly Fielder	32 cm	19 cm	314 g	HFFPSR

Pinch Hitter Bat Adapters

US TR TH

Product Features

- Recommended for leading arm
- Snap on and off aluminum bat handles. Needs to be "over-gripped" with the second hand
- Strong, flexible synthetic rubber
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH (MAX)	WEIGHT	PRODUCT NUMBER
Pinch Hitter - Kids/little league	11 cm	3.8 cm	114 g	PINCHITTER
Pinch Hitter HD - Young adults and adults	13 cm	3.8 cm	142 g	PINCHITTERHD
Pinch Hitter Flex - Adults, aggressive use	16.5 cm	3.8 cm	227 g	PINCHITTERFLEX



Mill's Rebound Pro Basketball Hand

US TR TH

Product Features

- The compliant, flexible and strong polymer provide excellent ball handling capability
- Friction discs molded onto the palmer surface provide additional traction for control
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	WRIST Ø	PRODUCT NUMBER
Rebound Pro	19 cm	17 cm	184 g	4.5 kg	REBOUND

Power Play Hockey

US TR TH

Product Features

- Designed to securely, slide-fit down over the last five inches of the hockey stick
- The all polymer construction is available in two stiffness models: 85 standard and 95 special order
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH TOTAL	DEPTH	WEIGHT	PRODUCT NUMBER
Power Play Hockey	23 cm	13 cm	326 g	POWERPLAY

Lamprey Gun Turret

US TR TH

Product Features

- Designed to fit most firearms, flexible polymer “yoke” snaps on securely to stock surface without marring
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
Lamprey	440 g	LAMPREY

Criterion bicycle handlebar adapters

US TR TH

Product Features

- Snap on/off cycling grip. Designed for 1 inch handlebars
- All models available in either of two hardness 70 & 85
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Pivot Short 70 Soft	7.4	6.1	170	PIVORTSHORT70
Pivot Short 85 Firm	7.4	6.1	170	PIVORTSHORT85
Pivot 70 Soft	10.2 cm	6.4 cm	213 g	PIVOT70
Pivot 85	10.2 cm	6.4 cm	213 g	PIVOT85

Criterion PLUS

US TR TH

Product Features

- Designed to accommodate up to larger BMX style bicycle hand grips with much higher handlebar gripping forces.
- Totally waterproof, tough materials including aircraft aluminum and structural grade nylons



Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	PRODUCT NUMBER
Criterion+ Bicycle Handlebar Adapter	10.4 cm	5.8 cm	184 g	CRITERIUMPLUS



Dual Bike Brake Lever



Product Features

- One handed activation operates both front and rear brakes. Mounts on right or left side of handlebar
- Fits 2.2cm diameter (Standard diameter) mountain bike handle bars
- Cables are independently adjustable for tension
- Compact lever and brake design



Ordering Information

DESCRIPTION	PRODUCT NUMBER
Dual Bike Brake Lever	DPDBBMU

Mountain Master Mountain Bike TD



Product Features

- Easy-release cycling device. Molded features provide bike frame carrying capability
- Fits all standard 22 mm handlebars
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	*COLOR	PRODUCT NUMBER
Mountain Master	10.7 cm	6.1 cm	8.4 cm	270 g	●	MTNMASTER
Mountain Master	10.7 cm	6.1 cm	8.4 cm	270 g	●	MTNMASTERG

ISHI Archery and F-ISHI Fishing TDs



Product Features

- The strong, polyurethane “yoke” is same for both fishing and archery. The adjustable ratchet is different depending on activity
- **Archery:** ISHI for normal bows ISHI HD for heavy duty bows
- **Fishing:** F-ISHI for lighter duty F-ISHI HD for heavy duty saltwater fishing
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	THICKNESS	WEIGHT	PRODUCT NUMBER
ISHI for normal bows	9 cm	7.9 cm	3.1 cm	170 g	ISHI
ISHI HD for heavy duty					ISHIHD

Kahuna TD

US TR TH

Product Features

- Specially designed for ocean surfing with paddle and “heel” shape. Also aggressive texture
- Constructed from high strength, polymer
- Mounting: 1/2”-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	DEPTH	WEIGHT	COLOR	PRODUCT NUMBER
Kahuna	15.9 cm	12.1 cm	6.4 cm	230 g	●	KAHUNA
					●	KAHUNA-SB

Freestyle Swimming Device

US TR TH

Product Features

- Folds during stroke recovery and flares open to provide maximum power stroke
- Rotates on prosthesis to create various swimming stroke options
- Polypropylene with aluminum and stainless steel hardware
- Mounting: 1/2”-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	THICKNESS	WEIGHT	PRODUCT NUMBER
Freestyle Swimming	15 cm	14 cm	1.6 cm	96 g	FSTSD2

Swim Fin Kit

US TR TH

Product Features

- Freestyle Swim Device without the need for a prosthesis
- Kit contains material to fit most patients. Note that product uses Latex® tubing
- Mounting: Latex tubing straps directly onto stump



Ordering Information

DESCRIPTION	THICKNESS	PRODUCT NUMBER
Swim Fin Kit	1.8 cm	SFK100



Rocky Mountain High Skip Ropes



Product Features

- Skip rope adapter angled precisely to optimize rope skipping with the prosthesis
- Skip rope ordered separately
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WEIGHT	PRODUCT NUMBER
Skip rope with adapter	13 cm	128 g	JUMPROPEJRADAPTER

Multi-D TD



Product Features

- Multi-D (Multi Diameter, Multi Duty)
- Strong, quick release, 1 inch wide, ratchet and buckle system
- Flexible mold allows adjustable diameters from 1-1/8" to 1-3/4" wide
- Mounting: 1/2"-20 threaded stud



Multi-D TD

Multi-D TD Pivot

Ordering Information

DESCRIPTION	LENGTH	WIDTH	WEIGHT	DIAMETERS	PRODUCT NUMBER
Multi-D TD	9.7 cm	5.1 cm	272 g	2.9 - 4.5 cm	MULTID
Multi-D TD Pivot	11.6	5.1	323 g	2.9 - 4.5 cm	MULTIDPIVOT

Ener-Joint



Product Features

- Elbow with infinite locking positions. Non-adjustable flexible resistance
- Energy absorbing, isolation module, polyurethane core isolates external shock forces under both flexion and extension
- Gol
- Mounting: 1/2"-20 threaded stud in both ends



Ordering Information

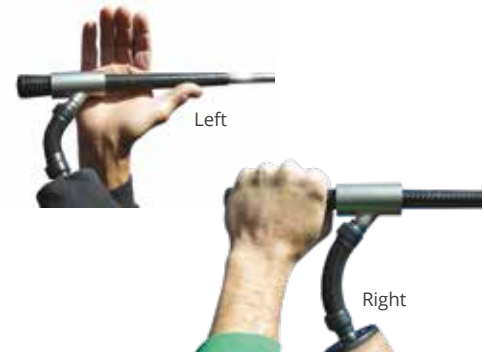
DESCRIPTION	CYLINDER DIAMETER	CYLINDER WIDTH	TOTAL LENGTH	TOTAL WIDTH	WEIGHT	PRODUCT NUMBER
Ener-Joint	7.6 cm	3.8 cm	9.7 cm	9.9 cm	540 g	ENER-JOINT

Golf Pro system

US TR TH

Product Features

- Slip over club shaft and them slide up to jam onto the grip
- Internal plastic sizing rings can be enlarged to custom fit the user’s club
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WEIGHT	PRODUCT NUMBER
Left (replaces upper hand on club grip)	13 cm	213 g	GOLFPROL
Right (replaces lower hand on club grip)	17 cm	227 g	GOLFPROR

Eagle Flex Golf

US TR TH

Product Features

- Eagle flex has a replaceable, steel braid reinforced, flexible oupling for ultimate durability (advanced golfers)
- Flexible polymer body that is slotted to receive teh club shaft and then is pulled up onto the club’s grip
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	OVERALL LENGTH	GRIP CHANNEL LENGTH	WIDTH	HEIGHT	WEIGHT	PRODUCT NUMBER
Eagle Flex	18 cm	11 cm	3.8 cm	6.4 cm	227 g	EAGLEFLEX



TRS Dragon TD

US TT TF

Product Features

- Designed for grappling, contact sports and floor exercise type activities
- A soft to medium hardness shock absorbing, flexible polymer
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT	PRODUCT NUMBER
TRS Dragon TD	9.4 cm	7.4 cm	11 cm	298 g	DRAGON60

Hustler TD

US TR TH

Product Features

- Pool, billiards and snooker prosthetic
- Rigid, rubber tipped monopod creates a non-slip bridge, while the swivel ring guides the stick almost friction free
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WEIGHT	PRODUCT NUMBER
Hustler TD	13 cm	128 g	HUSTLR

Amp-U-Pod

US TR TH

Product Features

- Fits all cameras with standard 1/4"-20 hole fitting
- Lockable tripod mount
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	WEIGHT	PRODUCT NUMBER
Amp-U-Pod	15 cm	71 g	DPAUPO

Guitar Pick Adapter

US TR TH

Product Features

- The pick is securely held in place with set screws
- Lockable ball and socket component allowing for the pick to be adjusted to any suitable playing position
- Mounting: 1/2"-20 threaded stud



Ordering Information

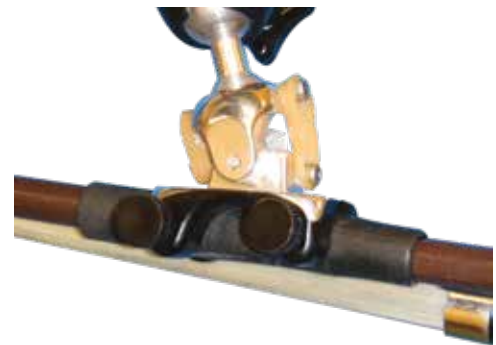
DESCRIPTION	WEIGHT	PRODUCT NUMBER
Guitar Pick Adapter	85 g	GUITARPA

Violin Bow Adapter 2

US TR TH

Product Features

- The bow is held firmly in place with set screws. Lockable ball and socket component for angle adjustment
- Bow Pivots easily, duplicating natural wrist action and control
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
Violin Bow Adapter 2	128 g	VIOLIN2

Drum Stick Adapter

US TR TH

Product Features

- Allows the stick to pivot under an adjustable tension load
- The drum stick is held firmly in place with a set screw
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
Drum Stick Adapter	142 g	DRUMSA



Raptor Sky Hook Rock and Gym Climbing TD

US TR TH

Product Features

- Climbing hook with interchangeable tips
- Friction adjustable “rocking” action “Hook” adapts to various approach angles
- 3 replaceable, “recyclable” tips, 2 Polyurethane Shore A 85 & 95 and one “shapeable” brass



Ordering Information

DESCRIPTION	LENGTH	WIDTH	THICKNESS	HEIGHT	WEIGHT	PRODUCT NUMBER
Raptor	8.6 cm	9.4 cm	1.6 cm	11.4 cm	170 g	RAPTOR

Simulator

US TR TH

Product Features

- Partial hand and wrist disarticulate prosthese
- Adjusts to a wide variety of arm sizes and torsos using BOA® cable lacing tension and closure technology
- Constructed of low temperature (120°-130° F), easily formable Laminates
- Sure-Lock cable locking and control technology
- One size, enlarges easily for entry and exit
- Insert thread: 1/2"-20



Ordering Information

DESCRIPTION	WEIGHT W/SS BRACKET	PRODUCT NUMBER
Simulator, left	511 g	SIM L
Simulator, right	511 g	SIM R

Passive TD's & Gloves
 Body Powered TD's & Gloves
 Modular Components
 Wrists
 Elbows & Shoulder Joints
 Harnessing
 MYO Systems
 Body Restorations
 Recreational Devices
 Regal Gloves

Pro Cuff “Prosthesis”

US TR TH

Product Features

- Allow TD attachment for weak, injured or paralyzed hands
- Constructed of low temperature (120-130°F), easily formable Laminates
- BOA® cable lacing tension and closure technology
- One size, enlarges easily for entry and exit
- Insert thread: 1/2"-20



Ordering Information

DESCRIPTION	LENGTH	WEIGHT W/SS BRACKET	INTERNAL CIRC. DISTAL END	INTERNAL CIRC. PROXIMAL END	PRODUCT NUMBER
Pro Cuff Right	12.7 cm	187 g	14.6 cm - 20.3 cm	20.3 cm - 25.4 cm	PROCUFFR
Pro Cuff Left	12.7 cm	187 g	14.6 cm - 20.3 cm	20.3 cm - 25.4 cm	PROCUFFL

Pro Cuff “Prosthesis”, Pediatric

US TR TH

Product Features

- Allow TD attachment for weak, injured or paralyzed hands
- Constructed of low temperature (120-130° F), easily formable Laminates
- BOA® cable lacing tension and closure technology
- One size, enlarges easily for entry and exit
- Insert thread: 1/2"-20



Ordering Information

DESCRIPTION	LENGTH	WEIGHT W/SS BRACKET	INTERNAL CIRC. DISTAL END	INTERNAL CIRC. PROXIMAL END	PRODUCT NUMBER
Left	10.4 cm	99 g	13.3 cm - 18.4 cm	16.8 cm - 21.6 cm	PROCUFFPEDIL
Right	10.4 cm	99 g	13.3 cm - 18.4 cm	16.8 cm - 21.6 cm	PROCUFFPEDIR



Prostheses & Procuff Terminal Device Adapters

US TR TH

Product Features

- Rapid disconnect system to be mounted on Procuff or similar solution
- Dual set screws (included) to retain insert and adjust frictional rotation
- Aluminum TD Adapter and stainless steel insert with 1/2"-20 thread
- "On Board" magnetic-stored, Allen wrench (included) for convenience
- Order extra inserts for multiple TD's



Large Adapter

Small Adapter

Ordering Information

DESCRIPTION	LENGTH	WIDTH	ARM DIAMETER	PRODUCT NUMBER
Prosthesis TD Adapter Small (Insert included)	1.4 in. (3.6 cm)	1.6 in. (4 cm)	2.0 in. (5 cm)	PDTA2000
Insert Only, Short	0.94 in. (2.4 cm)	0.63 in. (1.6 cm)	-	PDTA201
Prosthesis TD Adapter Large (Insert included)	1.5 in. (3.8 cm)	1.9 in. (4.8 cm)	3.0 in. (7.6 cm)	PDTA1000
Insert Only, Long	1.13 in. (2.9 cm)	0.63 in. (1.6 cm)	-	PDTA101

Sure-Lok Cable Lock Control Systems Surface Mount & Vertical Models

US TR TH

Product Features

- Eliminates the need to maintain continuous cable tension for control and grasping
- Manual On/Off switch
- 18 in. heavy duty cable and 4 TRS housing ferrules
- All instructions and mounting components included



Surface mount



Unlocked

Locked



Vertical mount

Ordering Information

DESCRIPTION	LENGTH	WIDTH	DEPTH BELOW SURFACE	COVER PLATE LENGTH	COVER PLATE WIDTH	COLOR	PROD. NO LEFT	PROD. NO RIGHT
Surface mount	3.6 cm	2.4 cm				● ●	VADAL	VADAR
Vertical mount	3.6 cm	3.8 cm	1.6 cm	5.8 cm	2 cm	(Specify color of cover plate) Silver, Gold or Black	(Right & Left) VSL2000B (Black cover) VSL2000S (Silver cover)	

Passive TD's & Gloves
 Body Powered TD's & Gloves
 Modular Components
 Wrists
 Elbows & Shoulder Joints
 Harnessing
 MYO Systems
 Body Restorations
 Recreational Devices
 Regal Gloves

Arm Skinz

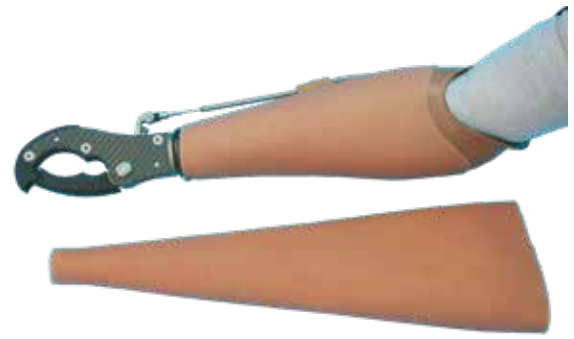
US TR TH

Product Features

- Stain resistant and waterproof
- Custom colors available by special order at extra cost
- Extra long tapered cones in two models

Ordering Information

DESCRIPTION	LENGTH	THICKNESS	PRODUCT NUMBER
Arm Skinz	43 cm	0.15 cm	ARMSKINZAD



Grand Slam TD

US TR TH

Product Features

- Recommended for following arm
- Snap on and off aluminium bat handles. Needs to be "overgripped" with the second hand
- Mounting: 1/2"-20 threaded stud



Ordering Information

DESCRIPTION	LENGTH	HEIGHT	THICKNESS	WEIGHT	PRODUCT NUMBER
Grand Slam TD	15.2 cm	11.4 cm	3.8 cm	241 g	GRANDSLAMTD



Index

Adapter Cables	111	Flowchart - E-Two Elbow with MC setup	116
Adapter Cables	120	Flowchart - ProPlus ETD	103
Adapter Cables for Battery	121	Flowchart - ProPlus Hand	102
Adept Cable Adapters	89	Flowchart - Terminal Device	100
Adept Prehensors	132	Flowchart - Terminal Devices	101
Adjustable Hanger	90	Flowchart - Transhumeral Setup	114
AFB Adapter	121	Flowchart - Transradial setup	99
Alternative Electrodes	110	Flowchart - Utah 3+	115
Amp-U-Pod	150	FM Quick Change Wrist	65
Anchor Companion Strap	81	Forearm Endcap	109
Anchor Plates	91	Forearm Lift Assembly	93
Anchor System T-R & T-H	81	Forearm Mounting Wrist Rotator	108
APRL Child Wrist Flexion unit WF-50	63	Forearm Mounting Wrist Rotator	125
Arm Skinz	155	Four Function Wrist	67
Axilla Loop Pads	94	Free Flex	133
BAHA	85	Freestyle Swimming Device	147
Ball Receivers	84	Friction Elbow	72
Ball terminals 3/16 inch	84	FW Flexion Friction Wrist	64
Barrage Volley Ball TD	139	Golf Pro system	149
Base Plates	86	Grand Slam TD	155
Battery Spare Parts	112	Greek Series Infant & Pediatric Hands	129
Binary Swivels	85	Grip 5 Evolution Prehensor	135
Black Iron Lite	137	Grip Prehensor	134
Black Iron Master and Trainer	138	Grooved Stem	59
Black Iron Trainer Pivot	137	Guitar Pick Adapter	151
Buckles	92	Hammerhead	141
Cable Housing Anchors	83	Hand Plate, long stem	59
Cable Housing & Housing Liner	82	Hangers	91
Cables	120	Heavy Duty Cable Housing	87
Cable, Swaged Rolls	82	Helix	141
Cable, Swaging Tool	83	HI-fly Fielders	143
CAPP Delrin Body Friction Wrist	61	Hook Materials & Measurements	40
Catalog symbol legend	6	Hook Tension Bands	47
Child CAPP Hand	37	Hosmer #5 Hook	44
COAPT GEN2	126	Hosmer #5X Hook	44
Coaxial Plug	110	Hosmer #12P & 10P Hooks	43
Cobra Baseball & Softball Throwing TD's	142	Hosmer #88X Hooks	45
Computer Interface	113	Hosmer #99X Hook	43
Computer Interface	123	Hosmer #555 Hook	45
Connecting Pin	68	Housing Cross Bar Assembly	92
Criterion bicycle handlebar adapters	145	HP Hoopster	138
Criterion PLUS	145	Hustler TD	150
Cross Bars	91	Infant 2 Hand 6 - 18 Months	129
Downhill Racer Ski TD - Pediatric and Adult models	140	In-Line Hook To Grip Adapter	89
Drum Stick Adapter	151	Inputs	111
Dual Bike Brake Lever	146	In Terminal Device Wrist Rotator	108
E2 Elbow	124	Internal Battery Sets	113
Eagle Flex Golf	149	ISHI Archery and F-ISHI Fishing TDs	146
Economy Friction Wrists	58	JAWS	136
Elbow Lock Cable Hanger	90	Kahuna TD	147
Elbows E-50, E-200, E-400, E-200 NEXO & E-400 NEXO	70	Lamination Collar for Prowrist and Endcap	109
ELF-Straps	80	Lamprey Gun Turret	145
Endo-Arm	52	Leather Cross Bar	92
Endo - Arm Elbow	73	Lift Assist Unit for E-200 & E-400 Elbows	72
Endo-Arm Elbow	53	L'il E-Z Infant Hand 6 - 24 Months	130
Ener-Joint	148	Lite Touch Biomechanical Hands	131
ETD2	105	Locking Pin	134
E-Z hook Tension Band Applier	46	Male Soft Voluntary Opening (SVO) Hand	39
Female Soft Voluntary Opening (SVO) Hand	38	Mill's Rebound Pro Basketball Hand	144
Ferrule	86	Modular Endoskeletal System	54
Fillauer Product Warranty	7	Motion Control Utah Arm 3+	117
Flexion Wrist Option	107	Mountain Master Mountain Bike TD	146
Flex Thing	141	Multi-D TD	148

Multi-Flex Wrist Option	107	Spectra® Prosthetic Cable	88
Natural Definition Glove - 10900L/10900R Age 0-18 months	15	Spectra Ball Fittings	88
Natural Definition Glove - 10901/10902		Step Up Below Elbow Hinge	74
Age 1-3 years	16	Super Sports	133
Natural Definition Glove - 10903/10904		Sure-Lok Cable Lock Control Systems	
Age 3-6 years	17	Surface Mount & Vertical Models	154
Natural Definition Glove - 10905/10906		Swim Fin Kit	147
Age 5-9 years	18	Swinger TD	139
Natural Definition Glove - 13901/13902 Crawling Small	12	TASKA - LP Wrist	96
Natural Definition Glove - 13903/13904 Crawling Medium	13	TASKA - QD Wrist	97
Natural Definition Glove - 13905/13906 Crawling Large	14	TASKA - Replaceable parts	98
Natural Definition Glove - 20909/20910	19	Triple Swivel	89
Natural Definition Glove - 20911/20912	20	Triple Swivels	83
Natural Definition Glove - 20913/20914 Long fingers and nails	21	TRS Dragon TD	150
Natural Definition Glove - 20915/20916	22	Violin Bow Adapter 2	151
Natural Definition Glove - 20917/20918 Prominent skin structure	23	WA Disarticulation Friction Wrist	60
Natural Definition Glove - 22703/22704 Long nails	27	WD Quick Change Wrist	66
Natural Definition Glove - 22907/22908 Medium nails	24	WedgeGrip Wrist	61
Natural Definition Glove - 22909/22910 Medium nails	25	WE Friction Wrist	62
Natural Definition Glove - 22911/22912 Long nails	26	WE Infant Friction Wrist	62
Natural Definition Glove - 22917/22918 Long nails & prominent skin	28	Wooden Wrist Fitting	68
Natural Definition Glove - 30909/30910	29	Work Hooks	46
Natural Definition Glove - 30911/30912	30	Wrist Disarticulation Option	106
Natural Definition Glove - 30913/30914 Prominent veins	31	Wrist Socket With Ball Lock	58
Natural Definition Glove - 30915/30916	32		
Natural Definition Glove - 30917/30918 Long fingers	33		
Natural Definition Glove - 30919/30920 Stout-Plump	34		
Natural Definition Glove - 30921/30922 Stout-Plump	35		
Neo-Axilla Loop Padding	80		
NEXO Transhumeral	51		
NEXO Transradial	50		
Northwestern Harness Rings	94		
Northwestern Lift Tab Drilling Jig	93		
Northwestern Ring Harness	79		
Omega Wrist	68		
Options for Motion Control Utah Arm 3+ and Hybrid Arm	118		
Otto Bock Lamination Collar	109		
Outside Locking Hinge	74		
Pinch Hitter Bat Adapters	143		
Power Play Hockey	144		
Preamplifier Electrodes	110		
Prefabricated Forearms	75		
ProControl 2 Battery Sets	125		
ProControl 2 system package	125		
Pro Cuff "Prosthesis"	153		
Pro Cuff "Prosthesis", Pediatric	153		
ProPlus Hand / ETD with Standard Wrist	104		
Prostheses & Procuff Terminal Device Adapters	154		
Python, Stainless Aircraft Cable	87		
Quick Disconnect Wrist	65		
Rapid Adjust Buckle	81		
Raptor Sky Hook Rock and Gym Climbing TD	152		
Remote Lock/ Unlock Switches for U3+ and Hybrid Elbow	123		
Remote Power Switch	122		
Retainers	86		
Returns, Adjustments, and Credits	8		
Rocky Mountain High Skip Ropes	148		
Shapeable Passive Hand Wrist	61		
Short Hand Option	106		
Shoulder Flexion Abduction Joint	76		
Shroom Tumblers	142		
Sierra Wrist Flex Unit	63		
Simulator	152		
SkiTrek	140		
Spectra® Cable Hanger	88		



Passive TD's & Gloves

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