

Fillauer®

Lower Extremity





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.



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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: K2, Motion Foot® MX, Formula and Raize

36 months: AllPro, 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 returned in unopened sellable packaging 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.



Catalog symbol legend

Specification symbols

	Manufactured in Sweden
	Manufactured in USA
	Manufactured in Japan
	Manufactured in Taiwan
	Transtibial
	Transfemoral
	Activity Level K2
	Activity Level K3
	Activity Level K4

Color symbols

	03 - Tan
	09 - Light Brown
	13 - Dark Brown
	99 - Black
	Red
	Blue

Specific symbols - Alignment

	Lamination adapter, aluminum
	Small lamination adapter, aluminum
	Thermoplastic adapter, aluminum

Feet

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral



AllPro with Direct Mount Pyramid

- K3
- K4
- TT
- TF
- US

Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 3/8 in. (10 mm)

Product weight: 19.4 oz. (550 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

12.0 in.* (30.5 cm)

10.0 in. (25.4 cm)

8.0 in. (20.3 cm)

6.0 in. (15.2 cm)

*recommended for users who want a higher degree of energy return



Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split-Toe for multiaxial movement
- Carbon composite design for dynamic response
- Adjustable heel stiffness with replaceable bumper
- Compatible with ProCover
- The RPI pyramid allows two different placements of the alignment in reference to the foot length. Either 30% or 35% of foot length for TF or TT respectively

Ordering information

- Includes foot and instruction manual
- Foot shell ordered separately, includes prosthetic sock.

PRODUCT NUMBER

Replace XX-XX with the correct length and weight details from the table below

MODEL	HEIGHT	WEIGHT	FOOT SIZES	PRODUCT NUMBER
AllPro Foot	6 in. (15.2 cm)	420 g	19 - 30 cm	137-106-XX-XX
AllPro Foot	8 in. (20.3 cm)	450 g	19 - 30 cm	137-108-XX-XX
AllPro Foot	10 in. (25.4 cm)	500 g	22 - 30 cm	137-110-XX-XX
AllPro Foot	12 in. (30.5 cm)	600 g	22 - 30 cm	137-112-XX-XX

ProCover

Replace XX with foot size 22 - 30 cm

COLOR	PRODUCT NUMBER
● 99	182-10-10XX



Foot Shell

Replace XX with footsize: 22 - 30 cm

COLOR	LEFT	RIGHT
● 03	45-XX-13-03-3	46-XX-13-03-3
● 09	45-XX-13-09-3	46-XX-13-09-3
● 13	45-XX-13-13-3	46-XX-13-13-3
● 99	45-XX-13-99-3	46-XX-13-99-3



For foot shell in size 19-22 please contact Fillauer

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
50 - 74 lbs.	23 - 33 kg	22-3A1	23-3A1	24-3A1	-	-	-	-	-	-
75 - 99 lbs.	34 - 44 kg	22-2A2	23-2A2	24-2A2	-	-	-	-	-	-
100 - 119 lbs.	45 - 54 kg	22-A2	23-A2	24-A2	25-B4	26-B4	-	-	-	-
120 - 139 lbs.	54 - 63 kg	22-A3	23-A3	24-A3	25-B4	26-B4	27-C6	28-C6	-	-
140 - 159 lbs.	64 - 72 kg	22-B4	23-B4	24-B4	25-B4	26-B4	27-C6	28-C6	29-D7	30-D7
160 - 179 lbs.	73 - 81 kg	22-B4	23-B4	24-B4	25-C5	26-C5	27-C6	28-C6	29-D7	30-D7
180 - 199 lbs.	82 - 90 kg	22-C5	23-C5	24-C5	25-C5	26-C5	27-D7	28-D7	29-D7	30-D7
200 - 224 lbs.	91 - 102 kg	22-C5	23-C5	24-C5	25-D6	26-D6	27-D7	28-D7	29-E8	30-E8
225 - 249 lbs.	102 - 113 kg	-	-	-	25-D6	26-D6	27-E8	28-E8	29-E8	30-E8
250 - 275 lbs.	113 - 125 kg	-	-	-	25-E7	26-E7	27-E8	28-E8	29-F9	30-F9
276 - 300 lbs.	125 - 136 kg	-	-	-	25-E7	26-E7	27-F9	28-F9	29-F9	30-F9
301 - 330 lbs.	137 - 150 kg	-	-	-	25-F9	26-F9	27-F9	28-F9	29-G10	30-G10

Categories in purple are available in 6 and 8 in. pylon versions only. Sizes 19-21 cm are assembled with a pediatric pyramid that is compatible with standard 22 mm pylons and have a sandal toe. Please note what side you want.

*ProCover

See Page 25 for ProCover ordering information.

AllPro - Posterior Mount

K3

K4

TT

TF

US

Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 19.6 oz. (557 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Height

Size	Build height
22 - 30 cm	3.0 in. (75 mm) (lowest)

Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split Toe for multiaxial movement
- Carbon composite design for dynamic response
- Adjustable heel stiffness with replaceable bumper
- Compatible with ProCover

Ordering information

- Includes foot and instruction manual
- Foot shell ordered separately, includes prosthetic sock.

PRODUCT NUMBER

Replace XX-XX with the correct length and weight details from the table below

MODEL	FOOT SIZES	PRODUCT NUMBER
AllPro Foot Posterior Mount	22 - 30 cm	137-PM-XX-XX
AllPro Posterior Mount Bracket		180-10-2010

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg.	22-A2	23-A2	24-A2	25-B4	26-B4	-	-	-	-
120 - 139 lbs.	54 - 63 kg.	22-A3	23-A3	24-A3	25-B4	26-B4	27-C6	28-C6	-	-
140 - 159 lbs.	64 - 72 kg.	22-B4	23-B4	24-B4	25-B4	26-B4	27-C6	28-C6	29-D7	30-D7
160 - 179 lbs.	73 - 81 kg.	22-B4	23-B4	24-B4	25-C5	26-C5	27-C6	28-C6	29-D7	30-D7
180 - 199 lbs.	82 - 90 kg.	22-C5	23-C5	24-C5	25-C5	26-C5	27-D7	28-D7	29-D7	30-D7
200 - 224 lbs.	91 - 102 kg.	22-C5	23-C5	24-C5	25-D6	26-D6	27-D7	28-D7	29-E8	30-E8
225 - 249 lbs.	102 - 113 kg.	-	-	-	25-D6	26-D6	27-E8	28-E8	29-E8	30-E8
250 - 275 lbs.	113 - 125 kg.	-	-	-	25-E7	26-E7	27-E8	28-E8	29-F9	30-F9
276 - 300 lbs.	126 - 136 kg.	-	-	-	25-E7	26-E7	27-F9	28-F9	29-F9	30-F9
301 - 330 lbs.	137 - 150 kg.	-	-	-	25-F9	26-F9	27-F9	28-F9	29-G10	30-G10

*ProCover

See Page 25 for ProCover ordering information.



ProCover

Replace XX with foot size 22 - 30 cm

COLOR	PRODUCT NUMBER
● 99	182-10-10XX



Foot Shell

Replace XX with footsize: 22-30cm

COLOR	LEFT	RIGHT
● 03	45-XX-13-03-3	46-XX-13-03-3
● 09	45-XX-13-09-3	46-XX-13-09-3
● 13	45-XX-13-13-3	46-XX-13-13-3
● 99	45-XX-13-99-3	46-XX-13-99-3



AllPro XTS

- K3
- K4
- TT
- TF
- US

Specifications

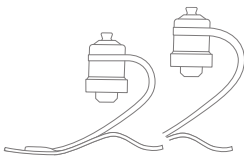
Weight limit: 275 lbs. (125 kg)

Heel height: 10 mm

Product weight: 25.6 oz. (728 g)
27.8 oz. (789 g)

Build height

6.4 in. (16.3 cm)
8.4 in. (21.3 cm)



Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split-Toe, carbon composite design for multiaxial movement and dynamic response
- Vertical shock and of axial rotation for increased socket comfort
- Carbon composite design for dynamic response
- Adjustable heel stiffness with replaceable bumper
- IP67 waterproof

Ordering information

- Includes foot and instruction manual
- Foot shell ordered separately, includes prosthetic sock.

PRODUCT NUMBER

Replace XX-XX with the correct length and weight details from the table below

MODEL	HEIGHT	FOOT SIZES	PRODUCT NUMBER
AllPro XTS	6.4 in. (16.3 cm)	22 - 30 cm	229-106-XX-XX
AllPro XTS	8.4 in. (21.3 cm)	22 - 30 cm	229-108-XX-XX

ProCover

Replace XX with foot size 22 - 30 cm

COLOR	PRODUCT NUMBER
● 99	182-10-10XX



Foot Shell

Replace XX with footsize: 22-30cm

COLOR	LEFT	RIGHT
● 03	45-XX-13-03-3	46-XX-13-03-3
● 09	45-XX-13-09-3	46-XX-13-09-3
● 13	45-XX-13-13-3	46-XX-13-13-3
● 99	45-XX-13-99-3	46-XX-13-99-3



WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg.	22-A2	23-A2	24-A2	25-B4	26-B4	-	-	-	-
120 - 139 lbs.	54 - 63 kg.	22-A3	23-A3	24-A3	25-B4	26-B4	27-C6	28-C6	-	-
140 - 159 lbs.	64 - 72 kg.	22-B4	23-B4	24-B4	25-B4	26-B4	27-C6	28-C6	29-D7	30-D7
160 - 179 lbs.	73 - 81 kg.	22-B4	23-B4	24-B4	25-C5	26-C5	27-C6	28-C6	29-D7	30-D7
180 - 199 lbs.	82 - 90 kg.	22-C5	23-C5	24-C5	25-C5	26-C5	27-D7	28-D7	29-D7	30-D7
200 - 224 lbs.	91 - 102 kg.	22-C5	23-C5	24-C5	25-D6	26-D6	27-D7	28-D7	29-E8	30-E8
225 - 249 lbs.	102 - 113 kg.	-	-	-	25-D6	26-D6	27-E8	28-E8	29-E8	30-E8
250 - 276 lbs.	113 - 125 kg.	-	-	-	25-E7	26-E7	27-E8	28-E8	29-F9	30-F9

Obsidian DM



Product Features

- Split-Toe Sole
- STF Technology
- Dynamic Carbon Composite
- Pyramid Slide (adult only)



Specifications

	Pediatric	Adult
Patient Weight	Up to 124 lbs. (56 kg)	Up to 330 lbs. (150 kg)
Foot Weight	8.5 oz. (240 g)	19.4 oz. (550 g)
Build Height	6.3 in. (16 cm)	10.75 in. (27.3 cm)
Warranty	12 months	12 months
Patient Trial	Yes	Yes

Ordering Information

Patient Weight	Pediatric
31 – 40 lbs. (14 – 18 kg)	175-140-5A
41 – 51 lbs. (19 – 23 kg)	175-140-4A
52 – 65 lbs. (24 – 29 kg)	175-140-3A
66 – 82 lbs. (30 – 37 kg)	175-140-2A
83 – 102 lbs. (38 – 46 kg)	175-140-A
103 – 124 lbs. (47 – 56 kg)	175-140-B

Patient Weight	Adult
75 – 99 lbs. (34 – 44 kg)	175-130-3A
100 – 124 lb s. (45 – 56 kg)	175-130-2A
125 – 149 lbs. (57 – 68 kg)	175-130-A
150 – 179 lbs. (69 – 81 kg)	175-130-B
180 – 209 lbs. (82 – 95 kg)	175-130-C
210 – 239 lbs. (96 – 109 kg)	175-130-D
240 – 275 lbs. (110 – 125 kg)	175-130-E
276 – 330 lbs. (125 – 150 kg)	175-130-F

Accessories

Patient Weight	Pediatric	Adult
Replacement Running Tread	100-40-4050	100-40-4000

Obsidian PM / Sprint

K3 K4 TT TF US

Product Features

- Split-Toe Sole
- STF Technology
- Dynamic Carbon Composite



Specifications

	Pediatric Running Blade	Adult Running Blade	Sprint Blade
Patient Weight	Up to 180 lbs. (82 kg)	Up to 330 lbs. (150 kg)	Up to 275 lbs. (125 kg)
Foot Weight	18.1 oz. (515 g)	28 oz. (800 g)	35 oz. (1000 g)
Clearance	2.0 in. (5.1 cm)	2.0 in. (5.1 cm)	3 in. (7.6 cm)
Mounting Height	10.5 in. – 18.5 in. (26.7 – 47.0 cm)	15.5 in. – 21.5 in. (39.4 – 54.6 cm)	15.5 – 26 in. (39.4 – 66.0 cm)
Width at Minimum Build Height	1.75 in. (44 mm)	2.25 in. (57 mm)	2.25 in. (57 mm)
Warranty	12 months	12 months	6 months
Patient Trial	No	No	No

Ordering Information

Patient Weight	Pediatric Running Blade	Adult Running Blade	Sprint Blade
50 – 74 lbs. (23 – 33 kg)	175-120-3A		
75 – 99 lbs. (34 – 44 kg)	175-120-2A		
100 – 124 lbs. (45 – 56 kg)	175-120-A		177-110-X**
125 – 149 lbs. (57 – 68 kg)	175-120-B	175-110-A	177-110-X**
150 – 179 lbs. (69 – 81 kg)	175-120-C	175-110-B	177-110-X**
180 – 209 lbs. (82 – 95 kg)		175-110-C	177-110-X**
210 – 239 lbs. (96 – 109 kg)		175-110-D	177-110-X**
240 – 275 lbs. (110 – 125 kg)		175-110-E	177-110-X**
276 – 330 lbs. (125 – 150 kg)		175-110-F	

*Obsidian Sprint does not include track sole

**Obsidian Sprint requires order form available at www.fillauer.se

Accessories

	Pediatric Running Blade	Adult Running Blade
Adjustable Alignment Bracket	180-10-5000	180-10-4000
Posterior Mounting Bracket	180-10-3000	180-10-2010
Replacement Running Tread	100-40-4050	100-40-4000



Adjustable Alignment Bracket (Adult Shown)

Posterior Mounting Bracket (Pediatric Shown)

Formula™

K3 K4 TT TF US

Specifications

Weight rating : 330 lbs. (150 kg)

Foot size: 22 - 31 cm

Functional levels: 12-20 in. (30-46 cm)

Weight: (27 cm foot): 24 oz. (675 g)

Pylon height: 12 - 20 in. (30 - 21 cm)

Build height: 3 in. (7.6 cm)

Durability: meets ISO 22675

Warranty: 24 mont

Product Features

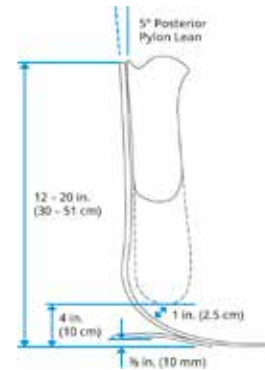
- Posterior mount design provides ideal balance of flexibility and power
- Long, carbon-composite pylon delivers lightweight, dynamic response
- Full-split toe offers maximum multiaxial function
- Rocker toe supports easy and smooth roll-over
- Fully customizable—choose the pylon and separate heel spring best suited for your patient



Shown with practitioner-fabricated foot form

Ordering information

- Order pylon based on patient weight
- Order heel spring based on desired stiffness
- Choose one pylon and one heel spring
- Transfemoral or patients 6'2" (188 cm) or taller should move up one weight class for pylon and heel spring standard



PATIENT WEIGHT		PYLON ONLY	HEEL SPRING SOFTER	HEEL SPRING STANDARD	HEEL SPRING STIFFER
100 - 129 lbs.	45 - 58 kg.	178-110-2A		178-110-5	178-110-6
130 - 159 lbs.	59 - 72 kg.	178-110-A	178-110-5	178-110-6	178-110-7
160 - 189 lbs.	73 - 85 kg.	178-110-B	178-110-6	178-110-7	178-110-8
190 - 219 lbs.	86 - 99 kg.	178-110-C	178-110-7	178-110-8	178-110-9
220 - 249 lbs.	100 - 113 kg.	178-110-D	178-110-8	178-110-9	178-110-10
250 - 289 lbs.	114 - 131 kg.	178-110-E	178-110-9	178-110-10	178-110-11
290 - 330 lbs.	132 - 150 kg.	178-110-F	178-110-10	178-110-11	

Posterior Mounting Bracket (Optional)

Description	Material	Part Number
Posterior Mounting Bracket	Aluminum	180-10-2010

Aeris Performance 2

- K3
- K4
- TT
- TF
- US

Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 17.6 oz. (500 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24 cm	6.5 in. (166 mm)
25 - 26 cm	7.1 in. (180 mm)
27 - 30 cm	7.3 in. (185 mm)

Product Features

- Innovative micro-slice design and split heel for multi-axial function and terrain conformance
- Enhanced plantarflexion for stability at heel strike
- Advanced Energy Release (AER) Pylon minimizes forces to the residual limb
- Smooth rollover and great energy return



Ordering information Aeris Performance Without Foot Shell

- Includes foot, prosthetic sock and instruction manual

PRODUCT NUMBER

122-10-XX-XX: Replace XX-XX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
100 - 119 lbs.	45 - 54 kg	22 - A2	23 - A2	24 - A2	25 - B4	26 - B4	*	*	*	*
120 - 139 lbs.	55 - 63 kg	22 - A2	23 - A2	24 - A2	25 - B4	26 - B4	27 - C5	28 - C5	*	*
140 - 159 lbs.	64 - 72 kg	22 - B3	23 - B3	24 - B3	25 - B5	26 - B5	27 - C5	28 - C5	29 - D6	30 - D6
160 - 179 lbs.	73 - 81 kg	22 - B3	23 - B3	24 - B3	25 - B5	26 - B5	27 - C6	28 - C6	29 - D6	30 - D6
180 - 199 lbs.	82 - 90 kg	22 - B4	23 - B4	24 - B4	25 - C6	26 - C6	27 - C6	28 - C6	29 - D7	30 - D7
200 - 224 lbs.	91 - 101 kg	22 - B4	23 - B4	24 - B4	25 - C6	26 - C6	27 - D7	28 - D7	29 - D7	30 - D7
225 - 249 lbs.	102 - 113 kg	22 - C5	23 - C5	24 - C5	25 - D7	26 - D7	27 - D7	28 - D7	29 - E8	30 - E8
250 - 275 lbs.	114 - 125 kg	22 - C5	23 - C5	24 - C5	25 - D7	26 - D7	27 - E8	28 - E8	29 - E8	30 - E8
276 - 300 lbs.	126 - 136 kg	-	-	-	25 - E8	26 - E8	27 - E8	28 - E8	29 - E9	30 - E9
301 - 330 lbs.	137 - 150 kg	-	-	-	25 - E8	26 - E8	27 - E9	28 - E9	29 - E9	30 - E9

* Contact your distributor for recommendations

Foot Shell

COLOR	LEFT	RIGHT
03	45-XX-13-03-3	46-XX-13-03-3
09	45-XX-13-09-3	46-XX-13-09-3
13	45-XX-13-13-3	46-XX-13-13-3
99	45-XX-13-99-3	46-XX-13-99-3



Replace XX with footsize - 22-30cm

Aeris Performance LP

K3

K4

TT

TF

US

Specifications

Weight limit: 275 lbs. (125 kg)

Heel height: 0.4 in. (10 cm)

Product weight: 16.0 oz. (450 g)

Warranty: 36 month

Durability: meets ISO-22675

Build Heights

Size	Build height
22 - 24 cm	5.2 in (132 mm)
25 - 26 cm	5.3 in (134 mm)
27 - 30 cm	5.4 in (136 mm)



Product Features

- Compliant Composites Technology (CCT)
- Advanced Energy Release (AER) pylon
- Split pylon for increased multi-axial performance
- Enhanced plantar flexion for stability at heel strike
- Balanced compliance and dynamic response
- Smooth transitions from foot-flat to toe-off

Ordering information Aeris Performance LP Without Foot Shell

- Includes foot and instruction manual

PRODUCT NUMBER

123-10-XX-X: Replace XX-X with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
99 - 130 lbs.	45 - 59 kg	22 - A	23 - A	24 - A	25 - B	26 - B	27 - B	28 - B	29 - D	30 - D
131 - 163 lbs.	60 - 74 kg	22 - A	23 - A	24 - A	25 - B	26 - B	27 - C	28 - C	29 - D	30 - D
164 - 198 lbs.	75 - 90 kg	22 - B	23 - B	24 - B	25 - C	26 - C	27 - C	28 - C	29 - D	30 - D
199 - 235 lbs.	91 - 107 kg	22 - B	23 - B	24 - B	25 - C	26 - C	27 - D	28 - D	29 - E	30 - E
236 - 275 lbs.	108 - 125 kg	NA	NA	NA	25 - D	26 - D	27 - D	28 - D	29 - E	30 - E

* Contact your distributor for recommendations

Foot Shell

COLOR	LEFT	RIGHT
03	45-XX-13-03-3	46-XX-13-03-3
09	45-XX-13-09-3	46-XX-13-09-3
13	45-XX-13-13-3	46-XX-13-13-3
99	45-XX-13-99-3	46-XX-13-99-3

Replace XX with footsize - 22-30cm



Ibex XD

- K3
- K4
- TT
- TF
- US

Specifications

Weight limit: 440 lbs. (200 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 21.2 oz. (601 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
25 - 28 cm	7.2 in. (184 mm)
29 - 30 cm	7.3 in. (186 mm)

Product Features

- Durable foot for heavier users with outstanding energy return
- Innovative micro-slice technology for multi-axial performance
- Adjustable heel wedge for fine tuning heel stiffness



Ordering information

- Includes foot, prosthetic sock and instruction manual

PRODUCT NUMBER

120-10-XX-XXXX (330 - 440 lbs. (150 - 200 kg)): Replace XX-XXXX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

WEIGHT	22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
330 - 440 lbs. 150 - 200 kg	-	-	-	25 - E8XD	26 - E8XD	27 - E9XD	28 - E9XD	29 - E9XD	30 - E9XD

Foot Shell

COLOR	LEFT	RIGHT
03	45-XX-13-03-3	46-XX-13-03-3
09	45-XX-13-09-3	46-XX-13-09-3
13	45-XX-13-13-3	46-XX-13-13-3
99	45-XX-13-99-3	46-XX-13-99-3



Replace XX with footsize - 22-30cm

ACCESSORIES

DESCRIPTION	WEIGHT LIMIT	BUILD HEIGHT	WEIGHT	LENGTH	DIAMETER	PRODUCT NUMBER
XD Heavy duty Clamp Adapter, page 41	440 lbs. (200 kg)	2.1 in (53 mm)	3.0 oz. (84 g)		34 mm	126100
XD Heavy duty tube, page 48	440 lbs. (200 kg)			16.9 in. (430 mm)	34 mm	126133

Wave Comfort 3



Specifications

Weight limit: 330 lbs. (150 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 13.2 oz. (374 g) Size 27

Warranty: 36 month

Durability: meets ISO 22675

Build Heights

Size	Build height
22 - 24 cm	3.7 in. (95 mm)
25 - 30 cm	4.0 in. (102 mm)



Product Features

- Exceptional level of comfort for the low to moderate activity user
- Shock absorption when walking and standing
- Smooth roll-over and enhanced plantar flexion
- Adjustable heel stiffness with replaceable bumper
- Compatible with ProCover

Ordering information Wave Comfort Without Foot Shell

- Includes foot, heel bumpers, prosthetic sock and instruction manual

PRODUCT NUMBER

135-10-XX-XXX: Replace XX-XXX with the correct length and weight details from the table below

FOOT SELECTION REQUIRES FOOT LENGTH AND WEIGHT

		22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
97 - 110 lbs.	44 - 50 kg	22 - A2R	23 - A2R	24 - A2R	25 - B4R	26 - B4R	-	-	-	-
111 - 132 lbs.	51 - 60 kg	22 - A2R	23 - A2R	24 - A2R	25 - B4R	26 - B4R	27 - B4R	28 - B4R	-	-
133 - 154 lbs.	61 - 70 kg	22 - A2R	23 - A2R	24 - A2R	25 - B4R	26 - B4R	27 - B4R	28 - B4R	29 - C5R	30 - C5R
155 - 176 lbs.	71 - 80 kg	22 - B3R	23 - B3R	24 - B3R	25 - B4R	26 - B4R	27 - C5R	28 - C5R	29 - C5R	30 - C5R
177 - 198 lbs.	81 - 90 kg	22 - B3R	23 - B3R	24 - B3R	25 - C5R	26 - C5R	27 - C5R	28 - C5R	29 - D6R	30 - D6R
199 - 220 lbs.	91 - 100 kg	22 - C4R	23 - C4R	24 - C4R	25 - C5R	26 - C5R	27 - D6R	28 - D6R	29 - D6R	30 - D6R
221 - 246 lbs.	101 - 112 kg	22 - C4R	23 - C4R	24 - C4R	25 - D6R	26 - D6R	27 - D6R	28 - D6R	29 - E7R	30 - E7R
247 - 275 lbs.	113 - 125 kg	22 - C4R	23 - C4R	24 - C4R	25 - D6R	26 - D6R	27 - E7R	28 - E7R	29 - E7R	30 - E7R
276 - 300 lbs.	126 - 136 kg	-	-	-	25 - E7R	26 - E7R	27 - E7R	28 - E7R	29 - F8R	30 - F8R
302 - 331 lbs.	137 - 150 kg	-	-	-	25 - E7R	26 - E7R	27 - E7R	28 - E7R	29 - F8R	30 - F8R

Foot Shell

COLOR	LEFT	RIGHT
03	45-XX-13-03-3	46-XX-13-03-3
09	45-XX-13-09-3	46-XX-13-09-3
13	45-XX-13-13-3	46-XX-13-13-3
99	45-XX-13-99-3	46-XX-13-99-3



Replace XX with footsize - 22-30cm

***ProCover**

See Page 25 for ProCover ordering information.



Eldorado Z-Axis Climbing Foot

TT

TF

US

Product Features

- Unilateral one-size climbing foot pre-installed in abrasion resistant shoe
- Mounting: Comes complete with titanium pyramid adapter
- Weight limit: 136kg
- For bilateral users



Ordering Information

DESCRIPTION	LENGTH	WIDTH	HEIGHT INCL. PYRAMID	WEIGHT	PRODUCT NUMBER
Eldorado, unilateral (ea)	18.4 cm	7.1 cm	11.4 cm	709 g	ELDOZ
SPARE PARTS:					
ELDOZ01 - Replacement Shoe					

Foot Shell



Specifications

Product weight: 8 oz. (227 g)

Material: BIOVYN™ PVC

Warranty: 9 month



Product Features

- Made with BIOVYN™, a bio-attributed PVC that is based on 100% renewable feedstock and significantly reduced carbon emissions
- More durable than previous Foot Shells, increased warranty from 6 months to 9 months
- Natural appearance

Ordering Information

- Includes prosthetic sock.
- Replace XX with foot size: 22 - 30 cm

COLOR	LEFT	RIGHT
03	45-XX-13-03-3	46-XX-13-03-3
09	45-XX-13-09-3	46-XX-13-09-3
13	45-XX-13-13-3	46-XX-13-13-3
99	45-XX-13-99-3	46-XX-13-99-3

Prosthetic Sock

Size	Part Number
22 – 24 cm	636202224
25 – 27 cm	636202527
28 - 30 cm	636202830



ProCover

K3 K4 US

Specifications

Product weight: 9.1 oz. (259 g)
Material: Polyurethane foam
Warranty: 9 month



Product Features

- Durable design and material is ideal for high activity patients
- Split design allows for easy maintenance, cleaning, or switching with other cosmetic covers
- Design-to-fit shape securely fits the foot plate for a more responsive feel
- Polyurethane foam maintains superior energy return over time
- Unique shape enhances foot rollover performance

Ordering information

Includes two hardware kits

22 CM	23 CM	24 CM	25 CM	26 CM	27 CM	28 CM	29 CM	30 CM
182-10-1022	182-10-1023	182-10-1024	182-10-1025	182-10-1026	182-10-1027	182-10-1028	182-10-1029	182-10-1030

Replacement Parts

Includes 4 Connector Pins, 2 Velcro® Straps

Size	Part Number
22 – 25 cm	182-10-2300
26 – 30 cm	182-10-2350

Alignment

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

ALP-AI Modular System

SE



Horizontal slide



Angle adjustment

The ALP-AI system is made of aluminum and has a 0.9 in. (23 mm) horizontal slide and a 24° angle adjustment for unlimited rotation in all directions.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

ALP-AI Kit with Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.9 in. (23 mm)	Material: Aluminum
Build height: 2.6 in. (66 mm)	Angle adjustment: 24°	Durability: meets ISO 10328
Product weight: 8.6 oz. (245 g)	Tube clamp: for 30 mm tube	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-AI Kit with Lamination Adapter	731163117
PARTS INCLUDED:	
A 731163140 - Lamination adapter	
B 731162161 - Screw M8 x 40 mm dacrom, nut M8 and locking washer M8	
C 731163158 - Eccentric washer for ALP-AI M8	
D 731163181 - ALP-AI body	
SPARE PARTS:	
731000126 - Adjustment screw, M8 x 16 mm (4 pcs)	
731000003 - Clamp screw, M6 x 20 mm	

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	731162133



ALP-AI Kit with Sealed Lamination Adapter



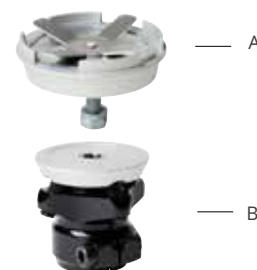
Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.9 in. (23 mm)	Material: Aluminum
Build height: 2.6 in. (66 mm)	Angle adjustment: 24°	Durability: meets ISO 10328
Product weight: 9.1 oz. (257 g)	Tube clamp: for 30 mm tube	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-AI kit with Sealed Lamination Adapter	731163102
PARTS INCLUDED:	
A 731163105 - Sealed lamination adapter with Screw M8 x 40 mm dacrom, nut M8 & locking washer M8	
B 731163181 - AIP AI Body	
SPARE PARTS:	
731000126 - Adjustment screw, M8 x 16 mm (4 pcs)	
731000003 - Clamp screw, M6 x 20 mm	

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	731162107



ALP-AI with Sealed Lamination Adapter



Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Material: Aluminum
Build height: 0.6 in. (14 mm)	Durability: meets 10328
Product weight: 4.2 oz. (119 g)	

Ordering information

Note: Works only with ALP-AI Body

DESCRIPTION	PRODUCT NUMBER
ALP-AI Sealed Lamination Adapter*	731163105
DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	731162107





ALP-AI 4-Hole Adapter

TT

TF

SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)

Horizontal slide: 0.9 in. (23 mm)

Material: Aluminum

Build height: 2.7 in. (70 mm)

Angle adjustment: 20°

Durability: meets ISO 10328

Product weight: 9.4 oz. (266 g)

Tube clamp: for 30 mm tube

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-AI Four Hole Adapter	731163180
PARTS INCLUDED:	
A 731163181 - ALP-AI body	
B 731163182 - 4-hole adapter, Washer & Screws (4 pcs)	
C 731162161 - Screw M8 x 40 mm dacrom, nut M8 and locking washer M8	



ALP-AI Pyramid Female Adapter

TT

TF

SE

Specifications

Weight limit: P6 - 125 kg

Horizontal slide: 21 mm with ALP-AI 4H adapter plate

Material: Aluminum

Build height: 43 mm with ALP-AI 4H adapter plate

Angle adjustment: 16°

Durability: meets ISO 10328

Product weight: 130 gram without ALP-AI 4H adapter plate



Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-AI Female Pyramid Adapter Kit	731163185
PARTS INCLUDED	
A 731163186 - Washer for threaded insert, Threaded insert for Washer	
B 731163187 - ALP-AI Female Pyramid Adapter, includes 4 screws	
C 731163188 - M10x20 center screw 12.9 Holo-Krome	
SPARE PARTS:	
731000127 - Adjustment screw for adapter M8x16	

ACCESSORIES

731000140 - Pin Wrench DIN1810B-45-50, Used for tightening: ALP-Ti Female Pyramid Adapter, 731162120 and ALP-AI Female Pyramid Adapter, 731163187



ALP-Ti Modular System

SE



The ALP-Ti system is made of titanium for high activity level patients and has a 0.9 in. (24 mm) horizontal slide and a 20° angle adjustment for unlimited rotation in all directions.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

ALP-Ti with Lamination Adapter

TT

TF

SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.9 in. (24 mm)	Material: Titanium
Build height: 2.8 in. (71 mm)	Angle adjustment: 20°	Durability: meets ISO 10328
Product weight: 9.7 oz. (275 g)	Tube clamp: for 30 mm tube	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-Ti with Lamination Adapter	731162117
PARTS INCLUDED:	
A 731162140 - Lamination adapter	
B 731162161 - Screw M8 x 40 mm dacrom, nut M8 and locking washer M8	
C 731162158 - Eccentric washer for ALP-DA	
D 731162101 - ALP-Ti body	
SPARE PARTS:	
731162144 - Adjustment screw, M6 x 16 mm (4 pcs)	
731162169 - Clamp screw, M6 x 20 mm	



DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	731162133





ALP-Ti with Small Lamination Adapter

- TT
- TF
- SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.9 in. (24 mm)	Material: Titanium
Build height: 2.8 in. (71 mm)	Angle adjustment: 20°	Durability: meets ISO 10328
Product weight: 8.5 oz. (240 g)	Tube clamp: for 30 mm tube	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-Ti with small lamination adapter	731162119
PARTS INCLUDED:	
A 731162139 - Small lamination adapter	
B 731162161 - Screw M8 x 40 mm dacrom, nut M8 & locking washer M8	
C 731162159 - Eccentric washer for ALP-Ti	
D 731162101 - ALP-Ti body	
SPARE PARTS:	
731162144 - Adjustment screw, M6 x 16 mm (4 pcs)	
731162169 - Clamp screw, M6 x 20 mm	

DESCRIPTION	PRODUCT NUMBER
Lamination dummy, silicone	731162138



ALP-Ti with Sealed Lamination Adapter

TT TF SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.9 in. (24 mm)	Material: Titanium
Build height: 2.8 in. (71 mm)	Angle adjustment: 20°	Durability: meets 10328
Product weight: 9.7 oz. (275 g)	Tube clamp: for 30 mm tube	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-Ti with Sealed Lamination Adapter	731162102
PARTS INCLUDED:	
A 731162105 - Sealed lamination adapter	
B 731162101 - ALP - Ti body includes adjustment screw M6 x 16 mm (4 pcs) and clamp screw M6 x 20 mm	

DESCRIPTION	PRODUCT NUMBER
Lamination Dummy, silicone	731162107





ALP-Ti Modular System

SE



Neutral



Horizontal slide

The ALP-Ti system is made of titanium for high activity level patients and has a 0.8 in. (20 mm) horizontal slide and a 12° angle adjustment for unlimited rotation in all directions.

- Manufactured in accordance with quality management procedure ISO 9001
- Patent number: WO 9740787
- Warranty: 12 month

ALP-Ti with Lamination Adapter - AK system

TF

SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.8 in. (20 mm)	Durability: meets ISO 10328
Build height: 1.7 in. (42 mm)	Angle adjustment: 12°	
Product weight: 7.8 oz. (220 g)	Material: Titanium	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-Ti with Lamination Adapter - with Female Pyramid	731162123
PARTS INCLUDED:	
A 731162140 - Lamination adapter	C 731162120 - ALP-Ti Female Pyramid adapter incl. adjustment screws
B 731162167 - Washer M10, threaded	D 731162168 - Screw M10 x 16 mm
SPARE PARTS:	
731162170 - Adjustment screw M8 x 16 mm (4 pcs)	



ACCESSORIES

- 731000140** - Pin Wrench DIN1810B-45-50 , Used for tightening: ALP-Ti Female Pyramid Adapter, 731162120 and ALP-AI Female Pyramid Adapter, 731162125
- 731162170** - Adjustment screws M8x16mm (4 pcs)



ALP-Ti with Sealed Lamination Adapter - AK system

TF

SE

Specifications

Weight limit: P6 - 275 lbs. (125 kg)	Horizontal slide: 0.8 in. (20 mm)	Durability: meets ISO 10328
Build height: 1.7 in. (42 mm)	Angle adjustment: 12°	
Product weight: 8.1 oz. (230 g)	Material: Titanium	

Ordering information

DESCRIPTION	PRODUCT NUMBER
ALP-Ti with Sealed Lamination Adapter	731162125

INCLUDED PARTS:

- A** 731161140 - ALP-Ti Lamination Adapter
- D** 731162108 - ALP-Ti / ALP-AI Sealing Washer
- E-** 731161167 - ALP-Ti Washer, Threaded M10
- C** 731162168 - ALP-Ti Center Bolt M10X16mm
- B** 731162120 - ALP-Ti Female Pyramid Adapter With Adjustment Screws

ACCESSORIES

- 731000140** - Pin Wrench DIN1810B-45-50 , Used for tightening: ALP-Ti Female Pyramid Adapter, 731162120 and ALP-AI Female Pyramid Adapter, 731163187
- 731162170** - Adjustment screws M8x16mm (4 pcs)





Sealing Washer

SE

Product Features

- Fits lamination adapter 731 162 140

Ordering information

DESCRIPTION	PRODUCT NUMBER
Sealing Washer	731162108



Lamination Fork

SE

Specifications

Diameter: 2.5 in. (63 mm) Weight: 190 g Height: 4.7 in. (120 mm) Material: Stainless steel

Ordering information

DESCRIPTION	PRODUCT NUMBER
Lamination Fork	731162165



Adapters

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral



Tube Clamp Adapter for 30 mm Tube

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)
Build height: 1.7 in. (42 mm)
Product weight: 3.0 oz. (84 g)
Material: Aluminum
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Tube Clamp Adapter	731000502
SPARE PARTS: 731000127 - Adjustment screw (4 pcs) 731000003 - Clamp screw M6 x 25	



Tube Clamp Adapter for 30 mm Tube

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)
Build height: 1.9 in. (48 mm)
Product weight: 3.4 oz. (95 g)
Diameter: 30 mm
Material: Titanium
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Tube Clamp Adapter	731162485
SPARE PARTS: 731162170 - Adjustment screw M8 x 16 mm (4 pcs) 731162169 - Clamp screw M6 x 20 mm	



Double Adapter Pyramid Male/ Female

SE

Specifications

Build height: 0.7 in. (18 mm)
Product weight: 2.8 oz. (79 gram)

Product Features

- Large angle adjustment possibilities



Ordering information

DESCRIPTION	PRODUCT NUMBER
Double Adapter	731162126

XD Heavy Tube Clamp Adapter for 34 mm Tube

TT

TF

US

Specifications

Weight limit: 440 lbs. (200 kg)
Build height: 2.1 in. (53 mm)
Product weight: 3.0 oz. (84 g)

Diameter: 34 mm
Material: Titanium
Durability: meets ISO 10328

Ordering information

DESCRIPTION	PRODUCT NUMBER
Tube Clamp Adapter	126100





XD Heavy Duty 4-Prong Adapter

- TT
- TF
- US

Specifications

Weight limit: 440 lbs. (200 kg)
Build height: 0.7 in. (17,5 mm)
Product weight: 4.6 oz. (131 g)

Material: Titanium
Durability: meets ISO 10328



Ordering information

DESCRIPTION	PRODUCT NUMBER
XD 4 - Prong Lamination Adapter	126120

Ankle Adapter with Angle Adjustment for 30 mm Tube

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)
Build height: 2.0 in. (52 mm)
Product weight: 6.7 in. (191 g)
Material: Aluminum
Durability: meets ISO 10328

Product Features

- 16° angle adjustment
- M10 thread bolt



Ordering information

DESCRIPTION	PRODUCT NUMBER
Ankle Adapter for 30 mm Tube	731000005
SPARE PARTS: 731000126 - Adjustment screw, M8 x 18 mm (4 pcs) 731000003 - Clamp screw, M6 x 25 mm	

SACH Foot Adapter

TT TF SE

Specifications

Weight limit: 300 lbs. (136 kg)
Build height: 1.5 in. (39 mm)
Product weight: 4.8 oz. (135 g)
Material: Aluminum
Durability: meets ISO 10328

Product Features

- 16° angle adjustment
- M10 thread bolt



Ordering information

DESCRIPTION	PRODUCT NUMBER
Sach Foot Adapter for 30 mm Tube	721000015
SPARE PARTS: 731000003 - M10 bolt and Adjustment screw, M6 x 25 mm	



DuraShock with Pylon

- TT
- TF
- US

Specifications

Weight limit: 220 lbs. (100 kg)

Weight limit HD: 250 lbs. (113 kg)

Axial rotation: 60° of axial rotation (30° in each direction)

Diameter: Pylon diam. 30 mm
Heavy duty pylon diam. 34 mm (HD)

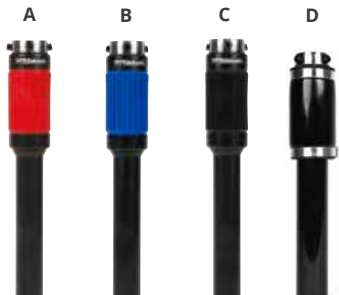
Warranty: 12 month

Product Features

- Vertical shock absorbtion
- Reduces rotational force to residual limb
- 4 stiffness options matched to weight/activity
- Shipped with cosmetic sleeve
- Maintenance free
- Includes dampening ring plus cosmetic sleeve



U.S. Patent #
6468315 & 6682569



Ordering information

DURASHOCK LONG PYLON

IMG	COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
A		< 144 lbs. (65 kg)	< 139 lbs. (63 kg)	5.8 - 11.3 in. (146 - 286 mm)	15 oz. (428 g)	DS003L
B		145-179 lbs. (68-81 kg)	140-169 lbs. (64-76 kg)	5.8 - 11.3 in. (146 - 286 mm)	15 oz. (428 g)	DS002L
C		180-220 lbs. (82-100 kg)	170-200 lbs. (77-91 kg)	5.8 - 11.3 in. (146 - 286 mm)	15 oz. (428 g)	DS001L
D	HD	220-250 lbs. (100-113 kg)	200-250 lbs. (91-113 kg)	6.8 - 11.3 in. (171 - 286 mm)	21.7 oz. (609 g)	DS004L



DURASHOCK SHORT PYLON

IMG	COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
E		< 144 lbs. (65 kg)	< 139 lbs. (63 kg)	4.8 - 7.5 in. (114 - 190 mm)	11 oz. (318 g)	DS003S
F		145-179 lbs. (68-81 kg)	140-169 lbs. (64-76 kg)	4.8 - 7.5 in. (114 - 190 mm)	11 oz. (318 g)	DS002S
G		180-220 lbs. (82-100 kg)	170-200 lbs. (77-91 kg)	4.8 - 7.5 in. (114 - 190 mm)	11 oz. (318 g)	DS001S
H	HD	220-250 lbs. (100-113 kg)	200-250 lbs. (91-113 kg)	5 - 7.5 in. (127 - 190 mm)	15.2 oz. (425 g)	DS004S

SPARE PARTS

DS008R - Dampening Ring, 30mm and 34mm

DS009A - Alignment Adjustment Screw, 5/16"-24, Stainless Steel

DS009M - Alignment Adjustment Screw, M8 x 1.25

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary. The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.

DuraShock Shorty

TT TF US

Specifications

Weight limit: 275 lbs. (125 kg) **Durability:** meets 10328
Weight limit HD: 300 lbs. (136 kg) **Warranty:** 12 month
Product weight: 11.6 oz. (330 g)

Product Features

- Reduces rotational force to residual limb
- 60° of axial rotation (30° in each direction)
- Dampening ring included



U.S. Patent #
6468315 & 6682569

Ordering information

COLOR	MODERATE ACTIVITY LEVEL	HIGH ACTIVITY LEVEL	BUILD HEIGHT	WEIGHT	PRODUCT NUMBER
●	< 144 lbs. (65 kg)	144 lbs. (65 kg)	3.5 in. (89 mm)	10.6 oz. (300 g)	DS003SS
●	145 - 179 lbs. (66 - 81 kg)	140 - 169 lbs. (64 - 76 kg)	3.5 in. (89 mm)	10.6 oz. (300 g)	DS002SS
●	180 - 220 lbs. (82 - 100 kg)	170 - 250 lbs. (77 - 113 kg)	3.5 in. (89 mm)	10.6 oz. (300 g)	DS001SS
HD	220 - 300 lbs. (100 - 136 kg)	200 - 250 lbs. (91 - 113 kg)	4.3 in. (108 mm)	16.2 oz. (460 g)	DS004SS

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary. The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.

MiniShock

TT TF US

Specifications

Weight limit: 132 lbs. (60 kg) **Durability:** meets 10328
Product weight: 4.6 oz. (130 g) **Warranty:** 12 month
Build height: 2.38 in. (60 mm)

Product Features

- Minimum clearance
- 0.4 in. (10mm) vertical shock
- 60° of axial rotation (30° in each direction)
- Adapts to 0.9 in. (22 mm) base components



U.S. Patent #
6468315 & 6682569

Ordering information

DESCRIPTION	PRODUCT NUMBER
MiniShock	MS001SS



DuraTwist

- TT
- TF
- US



Specifications

- Weight limit: 250 lbs. (113 kg)
- Tube clamp / pyramid : 30 mm
- Warranty: 12 month
- Build Height: 2.625 in. (6.6 cm)
- Durability: Meets 10328
- Product weight: 8.8 oz. (250 g)
- Waterproof: This device is rated for submersion to 1 meter for 30 minutes

Ordering information

COLOR	WEIGHT	PRODUCT NUMBER
●	180 lbs. (82 kg)	DT002
●	250 lbs. (113 kg))	DT001

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary. The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.

Torsion Adapter

TT TF SE

Specifications

Weight limit: 275 lbs. (125 kg)

Axial rotation: Rotational stop at +/- 45°

Build height: 2.3 in. (58 mm)

Material: Titanium core

Durability: meets ISO 10328

Product Features

- Three stiffness options
- Maintenance free
- Reduces rotational forces to residual limb



U.S. Patent #
6468315 & 6682569

Ordering information

DESCRIPTION	COLOR	PRODUCT NUMBER
Torsion Adapter, soft	●	731000083
Torsion Adapter, medium	●	731000082
Torsion Adapter, hard	●	731000081

Slide Adapter

TT TF JP

Specifications

Weight limit: 220 lbs. (100 kg)

Product weight: 7.1 oz. (200g)

Horizontal slide: 0.9 in. (22mm)

Build height: 1.8 in. (44.8 mm)

Material: Titanium

Durability: meets ISO 10328

Product Features

- 0.9 in. slide anterior/ posterior and medial/ lateral for transtibial prosthesis
- 0.9 in. slide anterior/ posterior for transfemoral prosthesis



Ordering information

DESCRIPTION	PRODUCT NUMBER
Slide Adapter	695000150



Aluminum Tube with Female Pyramid Adapter



- TT
- TF
- SE

Specifications

Weight limit: 275 lbs. (125 kg) Tube length: 11.8/ 15.7 inch (300/ 400 mm)
Height (Female adapter): 1.65 in. (42 mm) Durability: meets ISO 10328

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
11.8 x 1.2 x 0.08 in. (300 x 30 x 2 mm)	7.7 oz. (218 g)	731000503

Aluminum Tube 30 mm



- TT
- TF
- SE

Specifications

Weight limit: 275 lbs. (125 kg) Durability: meets ISO 10328

Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
11.8 x 1.2 x 0.08 in. (300 x 30 x 2 mm)	5.3 oz. (151 g)	721000080
15.7 x 1.2 x 0.08 in. (400 x 30 x 2 mm)	7.2 oz. (205 g)	721000081

XD Heavy Duty Tube 34 mm



Specifications

Weight limit: 440 lbs. (200 kg) **Material:** Carbon fiber
Tube length: 16.9 in. (430 mm) **Durability:** meets ISO 10328

Product Features

- XD 34 mm carbon fiber tube

Ordering information

DESCRIPTION	PRODUCT NUMBER
XD Tube	126133





Valves

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

CSS Valve



Specifications

Head diameter: 0.47 in. (12 mm)

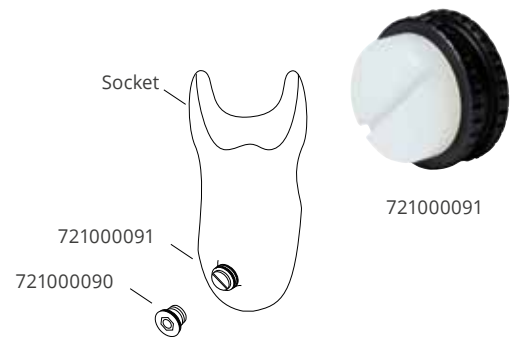
Material: Aluminium

Assembly: 4 mm hex key

Warranty: 12 month

Product Features

- Permits air to exit the socket when amputee stands or walks
- Gives excellent suspension
- Kit includes: CSS Valve Lamination housing and plastic dummy



Ordering information

DESCRIPTION	PRODUCT NUMBER
CSS Valve	721000090
CSS Valve Kit	721000089
Lamination Housing with Plastic Dummy	721000091



CSS-R Valve Kit with String for Vacuum Release

TT SE

Specifications

Build height: 0.3 in. (8.1 mm)
Diameter: 0.47 in. (11.9 mm)
Material: Aluminum
Warranty: 12 month

Product Features

- Permits air to exit the socket when amputee stands or walks
- String attached for easy vacuum release



Ordering information

DESCRIPTION	PRODUCT NUMBER
CSS-R Valve Kit with Lamination Housing & Tool	721000086
SPARE PARTS:	
721000085 - CSS-R Valve	
721000091 - Lamination housing for CSS valve with plastic dummy	
721000087 - Tool for CSS-R Valve	

Feet
Alignment
Adapters
Valves
Locks
Sleeves & Liners
Knees
Cosmetic Solutions
Auxiliary Suspension
Pediatric

Red Dot Air Expulsion Valve

TF US

Specifications

Diameter: 1.3 in. (32 mm)

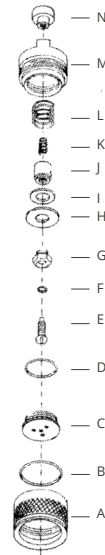
Build height: 0.9 in. (22 mm)

Material: Aluminum body

Warranty: 12 month

Product Features

- Simple push button design, releases suction suspension of the socket



Ordering information

DESCRIPTION	PRODUCT NUMBER
Red Dot Valve	51936
Red Dot, Valve only	51951

SPARE PARTS:

A 51937 - Body	H 51942 - Flapper
B 51939 - O-Ring	I 51949 - Washer
C 51946 - Seat	J 51940 - Stern
D 59316 - O-Ring	K 51943 - Spring
E 51944 - Plunger	L 51948 - Flapper spring
F 51945 - O-Ring	M 51938 - Insert
G 51950 - Bolt	N 51941 - Button

CTFV Valve

TF SE

Specifications

Head diameter: 1.5 in. (39 mm)
Height: 0.9 in. (23 mm)
Material: Stainless Steel & Delrin
Warranty: 12 month

Product Features

- Knurled interior valve housing which prevents turning



Ordering information

DESCRIPTION	PRODUCT NUMBER
CTFV	721000040
SPARE PARTS:	
721000041 - Interior valve house	721000043 - Valve
721000042 - Exterior valve house ring	721000044 - Black valve gasket, LTFU

CTFV - CSF Valve

TF SE

Specifications

Head diameter: 1.5 in. (39 mm)
Height: 0.9 in. (23 mm)
Material: Stainless Steel & Delrin
Warranty: 12 month

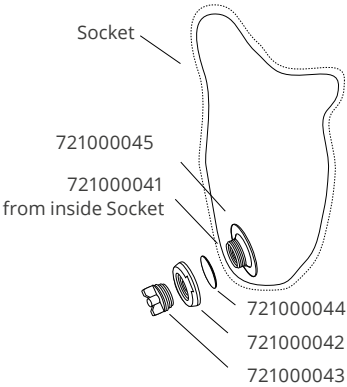
Product Features

- Designed to be used with thermoplastic sockets
- Allows you to connect the socket to the frame
- Includes a silicone gasket to prevent air leaking into the socket



Ordering information

DESCRIPTION	PRODUCT NUMBER
CTFV - CSF	721000039
SPARE PARTS:	
721000041 - Interior valve house	721000044 - Black valve gasket, LTFU
721000042 - Exterior valve house ring	721000045 - Silicone valve gasket for CSF
721000043 - Valve	



S.F.S. Valve (Scandinavian Flexible Socket)

TF US

Specifications

Head diameter: 1.5 in. (38mm)

Height: 0.7 in. (18 mm)

Material: Delrin

Warranty: 12 month

Product Features

- Low profile for improved cosmesis
- Deep undercut with vacuum channels

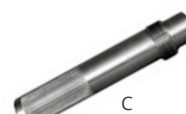


Ordering information

DESCRIPTION	PRODUCT NUMBER
Non-Adjustable Leak Rate, with Housing and Adhesive Coating	807488
Non-Adjustable Leak Rate with Housing	807487
Non-Adjustable Leak Rate, Valve Only	807461
Adjustable Leak Rate, with Housing and Adhesive Coating	807480
Adjustable Leak Rate, with Housing	807479
Adjustable Leak Rate, Valve Only	807453
Housing Only	807388

Ordering information

DESCRIPTION	IMAGE	PRODUCT NUMBER
Tool Kit and Accessories for S.F.S. Valve		
Velcro Retainer Kit, Includes 3 Each of Items Pictured	A	807412
Trim Tool, for S.F.S. Valve Housing	B	807396
SPARE PARTS:		
Replacement Blades, 2 Each Per Pack		807398
S.F.S. Valve Tap Tool	C	220010
Double Stick Tape, for Adhesive Coating	C	807446
3/4" x 18 Yard Roll (Sold Per Roll, Not Pictured)	-	





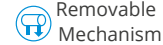
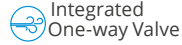
Locks

Specification symbols

-  Manufactured in Sweden
-  Manufactured in USA
-  Manufactured in Japan
-  Manufactured in Taiwan
-  Transtibial
-  Transfemoral



Locking System Chart



Original Shuttle Locks	Style	Distal Attachment	Weight Rating	Build Height	Item Number	Fabrication Kit Number	Plungers	Features
	Original	None	N/A	1-1/4 in. 3.2 cm	125229	125239	1, 1.5, 2, 2.5, 3 in.	
	Unitized	Ti Pyramid	220 lbs. (100 kg)	1-5/8 in. 4.1 cm**	125210	125239	1, 1.5, 2, 2.5, 3 in.	
	4-Hole Plate	4-Hole	220 lbs. (100 kg)	1-1/4 in. 3.2 cm	125212	125239	1, 1.5, 2, 2.5, 3 in.	
Modular Shuttle Locks	Style	Distal Attachment	Weight Rating	Build Height	Item Number	Fabrication Kit Number	Plungers	Features
	Ti Pyramid	Ti Pyramid	300 lbs. (136 kg)	1-1/2 in. 3.8 cm**	125460	125239	1, 1.5, 2, 2.5, 3 in.	
	Delrin	None	N/A	1-1/4 in. 3.2 cm****	125459	125239	1, 1.5, 2, 2.5, 3 in.	
	Cylindrical	4-Hole	300 lbs. (136 kg)	1 in. 2.5 cm	125462	125239	1, 1.5, 2, 2.5, 3 in.	
	4-Hole	4-Hole	300 lbs. (136 kg)	1-1/4 in. 3.2 cm	125461	125204	1, 1.5, 2, 2.5, 3 in.	
	Green Cylindrical	4-Hole	300 lbs. (136 kg)	1 in. 2.5 cm	125240	809867	1, 1.5, 2, 2.5, 3 in.	—
Gator Grip Locks	Style	Distal Attachment	Weight Rating	Build Height	Item Number	Fabrication Kit Number	Plungers	Features
	Ti Pyramid	Ti Pyramid	300 lbs. (136 kg)	1-1/2 in. 3.8 cm**	141002	141020	1, 1.5, 2 in.	
	Delrin	None	N/A	1-1/4 in. 3.2 cm	141001	141020	1, 1.5, 2 in.	
	Cylindrical	4-Hole	300 lbs. (136 kg)	1-1/4 in. 3.2 cm	141003	141021	1, 1.5, 2 in.	
Clutch Locks	Style	Distal Attachment	Weight Rating	Build Height	Item Number	Fabrication Kit Number	Plungers	Features
	Ti Pyramid	Ti Pyramid	300 lbs. (136 kg)	1-3/4 in. 4.4 cm**	140010	140065	1, 2 in.	
	Delrin	None	N/A	1-1/8 in. 2.9 cm****	140000	140065	1.5, 2 in.	
	Cylindrical	4-Hole	300 lbs. (136 kg)	1-1/4 in. 3.2 cm	140020	140065	1.5, 2 in.	
Pediatric Modular Locks	Style	Distal Attachment	Weight Rating	Build Height	Item Number	Fabrication Kit Number	Plungers	Features
	Ti Pyramid	Med. Ti Pyramid	132 lbs. (60 kg)	1-1/4 in. 3.2 cm**	FC100202	125420	1, 1.5 in.	
	Delrin	None	N/A	7/8 in. 2.2 cm****	125410	125420	1, 1.5 in.	
	Cylindrical	Ped 4-Hole	132 lbs. (60 kg)	1 in. 2.5 cm	FC100204	125420	1, 1.5 in.	

*Excludes Adapter **To Mid-dome ***Mid-dome to top of thread ****Does not include pin dummy



Original Shuttle Lock

- TT
- TF
- US

Specifications

Weight limit: N/A	Material: Delrin body
Product weight: 2.26 oz. (64.2 g)	Distal Attachment: None
Build Height: 1.25 in. (32 mm)	Warranty: 12 month

Product Features

- Stepless locking
- Corrosion-resistant material in lock mechanism offers reliable performance in humid climates



Ordering information

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Kit, without Plunger	125229
Shuttle Lock Kit, with Plunger 1.0 in. (25 mm), 1/4"-20 Thread	125234
Shuttle Lock Kit, with Plunger 1.5 in. (38 mm), 1/4"-20 Thread	125232
Shuttle Lock Kit, with Plunger 2.0 in. (51 mm), 1/4"-20 Thread	125237
Shuttle Lock Kit, with Plunger 1.0 in. (25 mm), M10 Thread	125234MM
Shuttle Lock Kit, with Plunger 1.5 in. (38 mm), M10 Thread	125232MM
Shuttle Lock Kit, with Plunger 2.0 in. (51 mm), M10 Thread	125237MM

SPARE PARTS:

809747 - Shuttle lock body	809730 - Latch pin button
125345 - Button shield	809732 - Mounting nut
809712 - Guide screw assembly	809757 - Pe-Lite washers 3/4 in.
809731 - Latch pin	809758 - Pe-Lite washers 1 in.

FABRICATION KIT

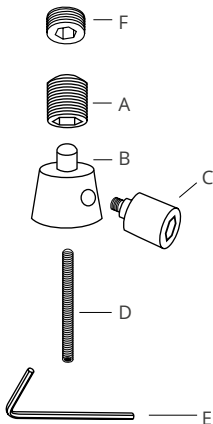
DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	125239

SPARE PARTS:

A	125314 - Threaded plug, 3/4-16 x 1 in.
B	125315 - Distal socket plug
C	125348 - Plug screw f/shield
D	880490 - Set screw, 5/16-18 x 2 in.
E	885347 - Hex key 1/4 in.
F	880928 - Threaded plug screw, 3/4-16 x 3/8 in.

SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN 125 229)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	809722
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	809725
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	809727
Plunger 1.0 in. (25 mm), M10 Thread	809722MM
Plunger 1.5 in. (38 mm), M10 Thread	809725MM
Plunger 2.0 in. (51 mm), M10 Thread	809727MM
Plunger 2.5 in. (64 mm), M10 Thread	809720MM
Plunger 3.0 in. (76 mm), M10 Thread	809721MM



Modular Shuttle Lock - with Titanium Pyramid



Specifications

Weight limit: 300 lbs. (136 kg)	Material: Titanium pyramid
Product weight: 4.3 oz. (121.5 g)	Warranty: 12 month
Build Height: 1.5 in. (38 mm)	

Product Features

- One-piece, removable lock body

Ordering information

DESCRIPTION	PRODUCT NUMBER
Modular Shuttle Lock	125460

SPARE PARTS:

A	809795 - Titanium Pyramid Housing
B	809782 - Shuttle Body
C	809784 - Button Shield
D	809783 - Guide Screw
E	809731 - Latch Pin
F	809785 - Latch Pin Button
G	809711 - Shuttle Lock
H	809756 - Compression Spring
I	880033 - 6-32 x 5/16" Socket Head Set Screw
J	809787 - Pe-Lite Washer
K	124183 - Lamination Cap

FABRICATION KIT

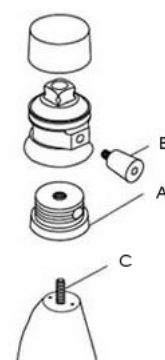
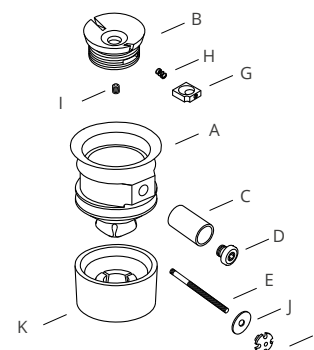
DESCRIPTION	PRODUCT NUMBER
Fabrication kit	125239

SPARE PARTS:

A	809790 - Shuttle Body Dummy
B	809791 - Button Shield Dummy
C	96880494 - 5/16-18 x 3 Socket Head Set Screw

SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	809722
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	809725
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	809727
Plunger 1.0 in. (25 mm), M10 Thread	809722MM
Plunger 1.5 in. (38 mm), M10 Thread	809725MM
Plunger 2.0 in. (51 mm), M10 Thread	809727MM
Plunger 2.5 in. (64 mm), M10 Thread	809720MM
Plunger 3.0 in. (76 mm), M10 Thread	809721MM



Modular Shuttle Lock - with Delrin Housing

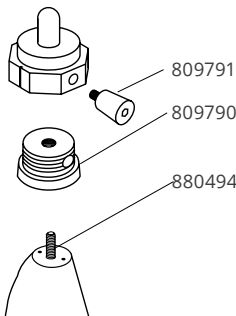
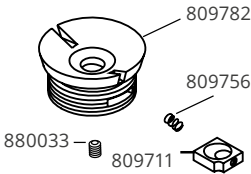
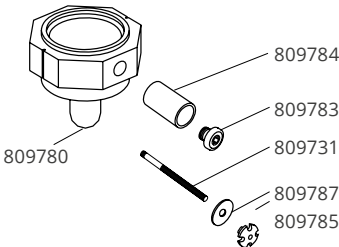
TT
TF
US

Specifications

Weight limit: N/A	Material: Delrin
Product weight: 2.2 oz. (62 g)	Warranty: 12 month
Build Height: 1.25 in. (32 mm)	

Product Features

- One-piece, removable body
- Independent alignment



Ordering information

DESCRIPTION	PRODUCT NUMBER
Delrin Shuttle Lock, without Plunger	125459

SPARE PARTS

809780 - Large Delrin Shuttle Housing	809711 - Shuttle Lock
809782 - Shuttle Body	809756 - Compression Spring
809784 - Button Shield	809783 - Guide Screw
809731 - Latch Pin	880033 - 5/16-18 x 3" Socket Head Set Screw
809785 - Latch Pin Button	809787 - Pe-Lite™ Washer

SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	809746

SPARE PARTS

809782 - Shuttle Body	809756 - Compression Spring
809711 - Shuttle Lock	880033 - 6-32 x 5/16" Socket Head Set Screw

FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	125239

SPARE PARTS

809790 - Shuttle Body Dummy	880494 - 5/16-18 x 3" Socket Head Set Screw
809791 - Button Shield Dummy	

SHUTTLE LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	809722
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	809725
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	809727
Plunger 1.0 in. (25 mm), M10 Thread	809722MM
Plunger 1.5 in. (38 mm), M10 Thread	809725MM
Plunger 2.0 in. (51 mm), M10 Thread	809727MM
Plunger 2.5 in. (64 mm), M10 Thread	809720MM
Plunger 3.0 in. (76 mm), M10 Thread	809721MM

Modular Shuttle Lock - with Cylindrical Housing



Specifications

Weight limit: 300 lb (136 kg)

Material: Delrin

Product weight: 0.34 oz. (9.6 g)

Warranty: 12 month

Build Height: 1.0 in. (25 mm)

Product Features

- One-piece, removable body

Ordering information

DESCRIPTION	PRODUCT NUMBER
Cylindrical Housing Shuttle Lock, without Plunger	125462

SPARE PARTS

809860 - Cylindrical Housing	809785 - Latch Pin Button
809782 - Shuttle Body	809711 - Shuttle Lock
809784 - Button Shield	809756 - Compression Spring
809783 - Guide Screw	880033 - 5/16" - 18 x 3" Socket Head Set Screw
809739 - Latch Pin	809787 - Pe-Lite™ Washer

SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	809746

SPARE PARTS

809782 - Shuttle Body	809756 - Compression Spring
809711 - Shuttle Lock	880033 - 6-32x5/16" Socket Head Set Screw

FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Cylindrical Housing Dummy Kit	125239

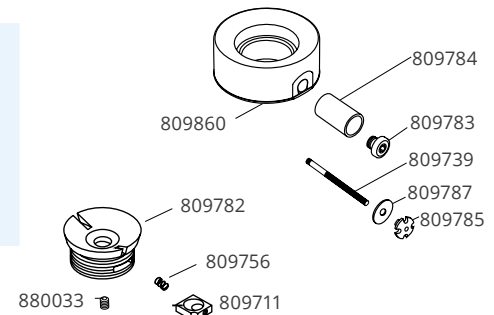
SPARE PARTS

809865 - Fabrication Dummy Body
880275 - M6x1x16mm Socket Head Set Screw Cone Point
880494 - 5/16"-18x3" Socket Head Set Screw

May also use Fabrication Kits 125204 and 125202 with this item

SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	809722
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	809725
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	809727
Plunger 1.0 in. (25 mm), M10 Thread	809722MM
Plunger 1.5 in. (38 mm), M10 Thread	809725MM
Plunger 2.0 in. (51 mm), M10 Thread	809727MM
Plunger 3.0 in. (76 mm), M10 Thread	809721MM





Modular Shuttle Lock - with 4-Hole Housing

TT

TF

US

Specifications

Weight limit: 300 lbs. (136 kg)

Material: Aluminum housing, Delrin body

Product weight: 3.6 oz. (102 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

- One-piece, removable body

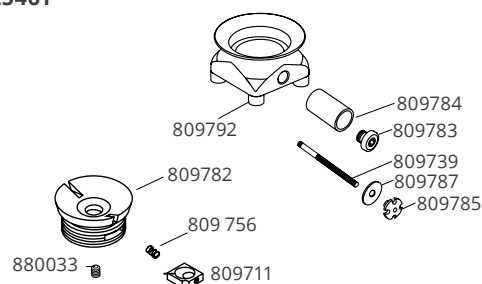
Ordering information



DESCRIPTION	PRODUCT NUMBER
4-Hole Shuttle Lock, without Plunger	125461

SPARE PARTS

809792 - 4-Hole Shuttle Housing	809785 - Latch Pin Button
809782 - Shuttle Body	809711 - Shuttle Lock
809784 - Button Shield	809756 - Compression Spring
809783 - Guide Screw	880033 - 5/16"-18 x 3" Socket Head Set Screw
809739 - Latch Pin	809787 - Pe-Lite™ Washer

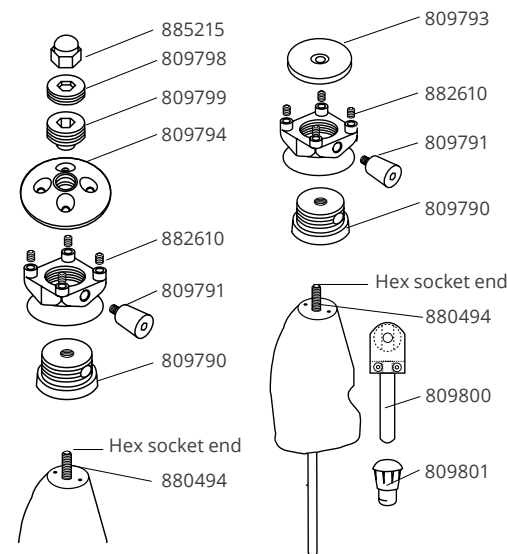


FABRICATION KIT FOR LAMINATION

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	125204

SPARE PARTS

809790 - Shuttle Body Dummy	882610 - M6 x 10 Socket Set Screw (4 Each)
809791 - Button Shield Dummy	885215 - Nut 5/16"-18 Acorn
880494 - 5/16"-18 x 3" Socket Head Set Screw	809798 - Jam Screw
809794 - Flattening Plate	809799 - Jack Screw



Fabrication Kit
for Lamination

Fabrication kit
for Thermoforming

FABRICATION KIT FOR THERMOFORMING

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	125202

SPARE PARTS

809790 - Shuttle Body Dummy	882610 - M6 x 10 Socket Set Screw (4 Each)
809791 - Button Shield Dummy	809800 - Camlock Assembly
880494 - 5/16"-18 x 3" Socket Head Set Screw	809801 - Hole Punch
809793 - Flattening Plate	

SHUTTLE LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	809722
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	809725
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	809727
Plunger 1.0 in. (25 mm), M10 Thread	809722MM
Plunger 1.5 in. (38 mm), M10 Thread	809725MM
Plunger 2.0 in. (51 mm), M10 Thread	809727MM
Plunger 2.5 in. (64 mm), M10 Thread	809720MM
Plunger 3.0 in. (76 mm), M10 Thread	809721MM



Cylindrical Lock System

TT

TF

US

Specifications

Weight limit: 300 lbs. (136 kg)

Material: Delrin

Product weight: 2.8 oz. (80 g)

Warranty: 12 month

Build Height: 1 in. (25 mm)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Cylindrical Lock, with 2 x Plunger 1.0 in. (25 mm) M10 Thread	125240
Cylindrical Lock, with 2 x Plunger 1.5 in. (37 mm) M10 Thread	125241

SPARE PARTS:

809685 - Latch Pin Button for Lock Systems

880285 - M6x1x25mm Flat Socket Head Cap Screw, 4 each

809873 - Cylindrical Lock Body

FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	809867

SPARE PARTS:

A 125314 - Threaded plug, 3/4-16 x 1 in.

B 125315 - Distal socket plug

C 125348 - Plug screw f/shield

D 880490 - Set screw, 5/16-18 x 2 in.

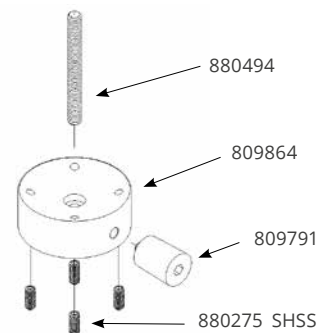
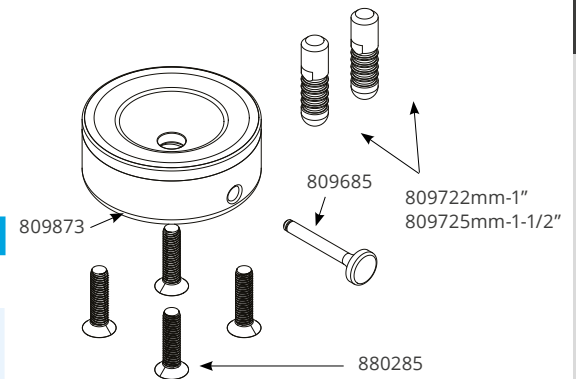
E 885347 - Hex key 1/4 in.

F 880928 - Threaded plug screw, 3/4-16 x 3/8

May also use Fabrication Kits 125204 and 125202 with this item

SHUTTLE LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), 1/4"-20 Thread	809722
Plunger 1.5 in. (38 mm), 1/4"-20 Thread	809725
Plunger 2.0 in. (51 mm), 1/4"-20 Thread	809727
Plunger 1.0 in. (25 mm), M10 Thread	809722MM
Plunger 1.5 in. (37 mm), M10 Thread	809725MM
Plunger 2.0 in. (51 mm), M10 Thread	809727MM
Plunger 2.5 in. (64 mm), M10 Thread	809720MM
Plunger 3.0 in. (76 mm), M10 Thread	809721MM



Gator Grip - with Lock Pyramid Housing

TT TF US

Specifications

Weight limit: 300 lbs. (136 kg) **Material:** Titanium pyramid

Product weight: 4.7 oz. (133 g) **Warranty:** 12 month

Build Height: 1.5 in. (39 mm)

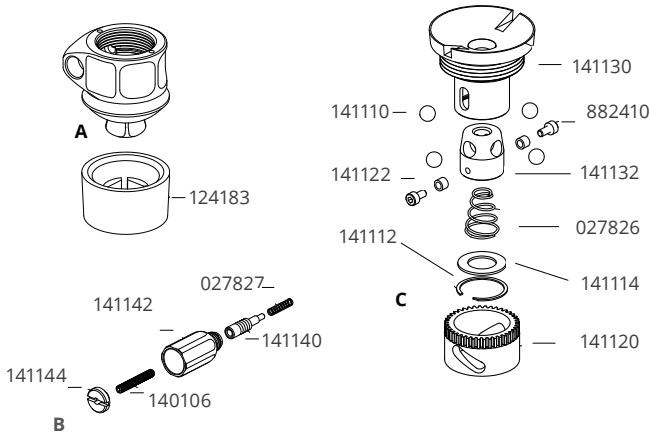
Product Features

- Stepless, soundless locking
- Salt water resistant
- Available rigid or flexible plunger made of stainless steel (not included)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Gator Grip Lock Kit, with Pyramid Housing	141002
SPARE PARTS	
A 141160 - Hard Anodized Aluminum Housing, with Titanium Pyramid	
B 141105 - Release Assembly with Spring, 1 Each	
027827 - Compression Spring, Stainless, 1 Each	
140106 - Latch Pin, 1 Each	
141140 - Release Rack, 1 Each	
141142 - Button Shield, 1 Each	
141144 - Latch Pin Button, 1 Each	
C 141100 - Gator Grip Modular Lock Cartridge	
141110 - 316 Stainless Steel 7/32" Ball Bearing, 4 Each	
141112 - 316 Stainless Steel Internal Retaining Ring, 1 Each	
141114 - 316 Stainless Steel Flat Washer, 1 Each	
141120 - Gear Driven Release Cam, 1 Each	
141122 - Cam Follower Spacer, 2 Each	
141130 - Modular Lock Cartridge Housing, Titanium, 1 Each	
141132 - Ball Retainer, 1 Each	
027826 - Conical Compression Spring, Stainless Steel	
882410 - Cam Follower Screw, 2 Each	



FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Gator Grip Fabrication Kit for Delrin and Pyramid Housing	141020
SPARE PARTS	
141190 - Fabrication Dummy, 1 Each	141195 - Button Dummy, 1 Each
141192 - 1.5 in. (37 mm) Plunger Extension, 1 Each	880494 - 5/16-18 X 3" Socket Head Set Screw, 1 Each
141194 - 2" Plunger Extension, 1 Each	

GATOR GRIP PLUNGERS WITH 1/4"-20 THREAD (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Flexible Plunger, 1.5 in. (38 mm)	141010
Flexible Plunger, 2.5 in. (64 mm)	141012
Rigid Plunger, 1.0 in. (25 mm)	141015
Rigid Plunger, 1.5 in. (38 mm)	141016
Rigid Plunger, 2.0 in. (51 mm)	141017



Gator Grip Lock - with Delrin Housing



Specifications

Weight limit: N/A

Material: Delrin

Product weight: 2.6 oz. (74 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

- Salt water resistant
- Available with rigid or flexible plunger made of stainless steel (not included)

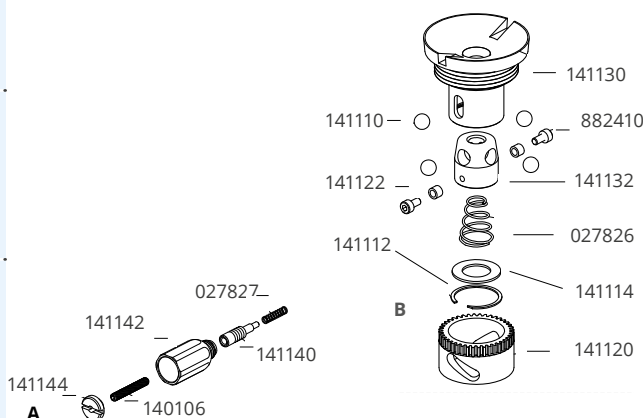


Ordering information

DESCRIPTION	PRODUCT NUMBER
Gator Grip Lock Kit, with Delrin Housing	141001

SPARE PARTS

- 141150 - Delrin Housing
- A** 141105 - Release Assembly with Spring, 1 Each
- 027827 - Compression Spring, Stainless, 1 Each
- 140106 - Latch Pin, 1 Each
- 141140 - Release Rack, 1 Each
- 141142 - Button Shield, 1 Each
- 141144 - Latch Pin Button, 1 Each
- B** 141100 - Gator Grip Modular Lock Cartridge
- 141110 - 316 Stainless Steel 7/32" Ball Bearing, 4 Each
- 141112 - 316 Stainless Steel Internal Retaining Ring, 1 Each
- 141114 - 316 Stainless Steel Flat Washer, 1 Each
- 141120 - Gear Driven Release Cam, 1 Each
- 141122 - Cam Follower Spacer, 2 Each
- 141130 - Modular Lock Cartridge Housing, Titanium, 1 Each
- 141132 - Ball Retainer, 1 Each
- 027826 - Conical Compression Spring, Stainless Steel
- 882410 - Cam Follower Screw, 2 Each



FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Gator Grip Fabrication Kit for Delrin and Pyramid Housing	141020

SPARE PARTS

- 141190 - Fabrication Dummy, 1 Each
- 141192 - 1 1/2" Plunger Extension, 1 Each
- 141194 - 2" Plunger Extension, 1 Each
- 141195 - Button Dummy, 1 Each
- 880494 - 5/16-18 X 3" Socket Head Set Screw, 1 Each

GATOR GRIP PLUNGERS WITH 1/4"-20 THREAD (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Flexible Plunger, 1.5 in. (38 mm)	141010
Flexible Plunger, 2.5 in. (64 mm)	141012
Rigid Plunger, 1.0 in. (25 mm)	141015
Rigid Plunger, 1.5 in. (38 mm)	141016
Rigid Plunger, 2.0 in. (51 mm)	141017



141012

141017



Gator Grip Lock - with Cylindrical Housing

TT

TF

US

Specifications

Weight limit: 300 lbs. (136 kg)

Material: Delrin

Product weight: 4.6 oz. (132 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

- Salt water resistant
- Available with rigid or flexible plunger made of stainless steel (not included)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Gator Grip Lock Kit, with Cylindrical Housing	141003

SPARE PARTS

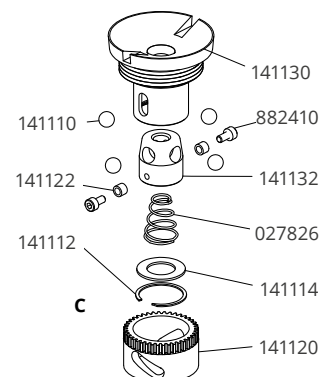
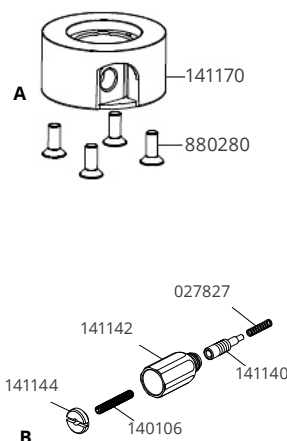
A 141150 - Delrin Housing

B 141105 - Release Assembly with Spring, 1 Each

- 027827 - Compression Spring, Stainless, 1 Each
- 140106 - Latch Pin, 1 Each
- 141140 - Release Rack, 1 Each
- 141142 - Button Shield, 1 Each
- 141144 - Latch Pin Button, 1 Each

C 141100 - Gator Grip Modular Lock Cartridge

- 141110 - 316 Stainless Steel 7/32" Ball Bearing, 4 Each
- 141112 - 316 Stainless Steel Internal Retaining Ring, 1 Each
- 141114 - 316 Stainless Steel Flat Washer, 1 Each
- 141120 - Gear Driven Release Cam, 1 Each
- 141122 - Cam Follower Spacer, 2 Each
- 141130 - Modular Lock Cartridge Housing, Titanium, 1 Each
- 141132 - Ball Retainer, 1 Each
- 027826 - Conical Compression Spring, Stainless Steel
- 882410 - Cam Follower Screw, 2 Each



FABRICATION KIT

DESCRIPTION	PRODUCT NUMBER
Gator Grip Fabrication Kit, for Cylindrical Housing	141021

SPARE PARTS

141196 - Fabrication Dummy, 1 Each

141197 - Button Dummy, 1 Each

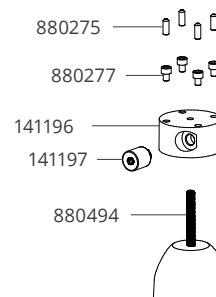
80494 - 5/16-18 X 3" Socket Head Set Screw, 1 Each

80277 - M6x1x8mm Socket Head Cap Screw, 4 Each

80275 - M6x1x16mm Socket Head Set Screw, 4 Each

141022 - Fabrication Kit, for Thermoforming

141024 - Fabrication Kit, for Lamination



GATOR GRIP PLUNGERS WITH 1/4"-20 THREAD (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Flexible Plunger, 1.3 in. (33 mm)	141009
Flexible Plunger, 1.5 in. (38 mm)	141010
Flexible Plunger, 2.5 in. (64 mm)	141012
Rigid Plunger, 1.0 in. (25 mm)	141015
Rigid Plunger, 1.5 in. (38 mm)	141016
Rigid Plunger, 2.0 in. (51 mm)	141017



141012

141017

Clutch Lock - with Titanium Pyramid



Specifications

Weight limit: 300 lbs. (136 kg)	Material: Titanium pyramid
Product weight: 5.5 oz. (157 g)	Warranty: 12 month
Build Height: 1.75 in. (44 mm)	

Product Features

- One way valve
- Plunger sold separately

Ordering information

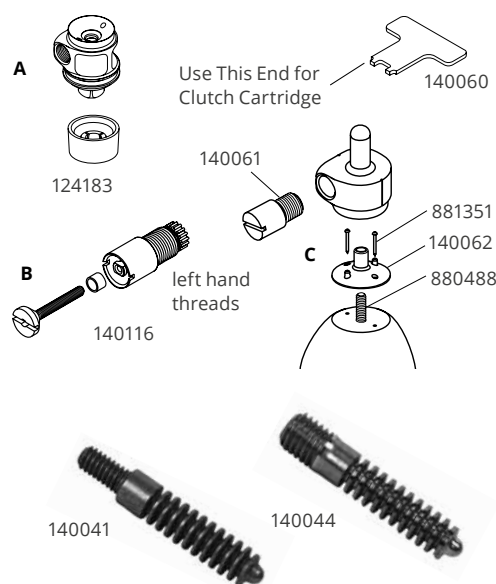
DESCRIPTION	PRODUCT NUMBER
Pyramid Clutch Lock Kit, without Plunger	140010

SPARE PARTS

- A** 140002 - Delrin Housing, for Clutch Lock
- B** 140150 - Clutch Lock, with Air Expulsion
- 140116 - Latch Pin 141197 - Button Dummy, 1 Each
- C** 140065 - Fabrication Kit, for Clutch Lock
- 140060 - Wrench
- 140061 - Clutch Housing Dummy
- 140062 - Distal Attachment Dummy
- 880488 - 1/4-20x2" Socket Head Set Screw
- 881351 - Brass Nail

CLUTCH LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	140041
Plunger, 2.0 in (51 mm), 1/4"-20 Thread	140040
Plunger, 1.5 in. (38 mm), M10 Thread	140044
Plunger, 2.0 in. (51 mm), M10 Thread	140043





Clutch Lock - with Delrin Housing

- TT
- TF
- US

Specifications

Weight limit: N/A	Material: Delrin
Product weight: 2.6 oz. (75 g)	Warranty: 12 month
Build Height: 1.12 in. (29 mm)	

Product Features

- Tightening possible using locking mechanism
- Plunger sold separately
- Valve

Ordering information

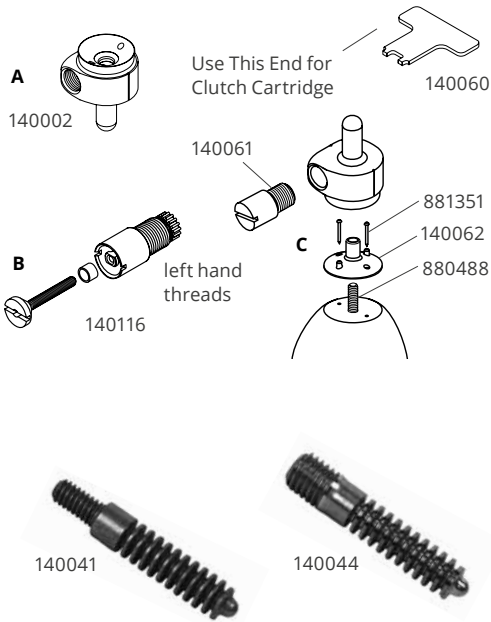
DESCRIPTION	PRODUCT NUMBER
Delrin Clutch Lock Kit, without Plunger	140000

SPARE PARTS

- A** 140002 - Delrin Housing, for Clutch Lock
- B** 140150 - Clutch Lock, with Air Expulsion
 - 140116 - Latch Pin141197 - Button Dummy, 1 Each
- C** 140065 - Fabrication Kit, for Clutch Lock
 - 140060 - Wrench
 - 140061 - Clutch Housing Dummy
 - 140062 - Distal Attachment Dummy
 - 880488 - 1/4-20x2" Socket Head Set Screw
 - 881351 - Brass Nail

CLUTCH LOCK PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	140041
Plunger, 2.0 in (51 mm), 1/4"-20 Thread	140040
Plunger, 1.5 in. (38 mm), M10 Thread	140044
Plunger, 2.0 in. (51 mm), M10 Thread	140043



Clutch Lock with Cylindrical 4-Hole Housing

TT

TF

US

Specifications

Weight limit: 300 lbs. (136 kg)

Material: Delrin

Product weight: 4.2 oz. (120 g)

Warranty: 12 month

Build Height: 1.25 in. (32 mm)

Product Features

- One way valve
- Plunger sold separately

Ordering information



DESCRIPTION

4-Hole Cylindrical Clutch Lock Kit, without Plunger

PRODUCT NUMBER

140020

SPARE PARTS

A 140023 - 4-Hole Cylindrical Housing, for Clutch Lock

880282 - M6x1x20mm Flat Head Socket Cap Screw

882613 - M6x1x12mm Socket Head Cap Screw

B 140150 - Clutch Lock, with Air Expulsion

- 140116 - Latch Pin 141197 - Button Dummy, 1 Each

C 140065 - Fabrication Kit, for Clutch Lock

- 140060 - Wrench

- 140061 - Clutch Housing Dummy

- 140062 - Distal Attachment Dummy

- 880488 - 1/4-20x2" Socket Head Set Screw

- 881351 - Brass Nail

FABRICATION DUMMY KIT (CYLINDRICAL 4-HOLE HOUSING)

DESCRIPTION

2 in. Clutch Lock Plunger, 1/4"-20 Thread

PRODUCT NUMBER

140065

SPARE PARTS

140063 - Fabrication Dummy (Cylindrical Clutch Lock)

880494 - 5/16"-18x3" Socket Head Set Screw

882610 - M6x1x10mm Socket Head Set Screw

CLUTCH LOCK PLUNGERS (NOT INCLUDED IN KIT)

DESCRIPTION

Plunger, 1.5 in. (38 mm), 1/4"-20 Thread

PRODUCT NUMBER

140041

Plunger, 2.0 in. (51 mm), 1/4"-20 Thread

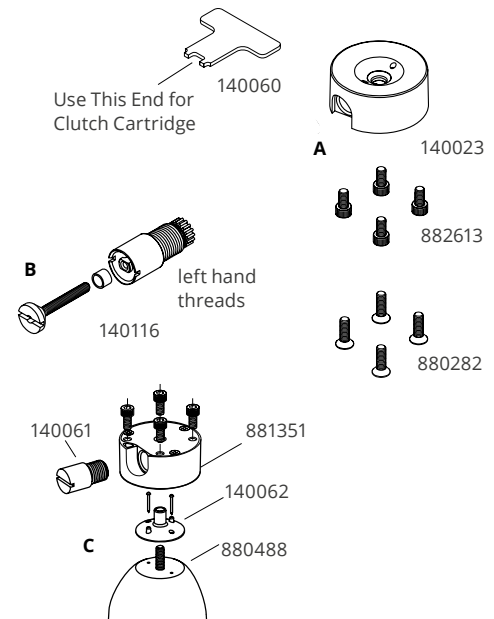
140040

Plunger, 1.5 in. (38 mm), M10 Thread

140044

Plunger, 2.0 in. (51 mm), M10 Thread

140043





Shuttle Vac



Specifications

Weight limit: N/A
Weight: 0.1 oz. (2.6 g)
Build Height: 1.25 in. (31 mm)

Material: Delrin
Warranty: 12 month



Product Features

- Retrofits to Fillauer Original Shuttle Lock attachment nut
- Adds versatility and clinical suspension options
- Uses water resistant duckbill valve design
- Allows patient evaluation of suction

Ordering information

DESCRIPTION	PRODUCT NUMBER
Shuttle Vac	125900

Shuttle Lock Plungers

US



WITH 1/4"-20 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	809722
Plunger, 1.5 in. (37 mm)	809725
Plunger, 2.0 in. (51 mm)	809727
Extension Adapter, 1.0 in. (25 mm) for Plunger (Not Pictured)	809718

WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	809722MM
Plunger, 1.5 in. (37 mm)	809725MM
Plunger, 2.0 in. (51 mm)	809727MM
Plunger, 2.5 in. (64 mm)	809720MM
Plunger, 3.0 in. (76 mm)	809721MM

For Small Delrin Shuttle Lock

US



WITH 1/4"-20 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	809826
Plunger, 1.5 in. (37 mm)	809827

WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	809826MM
Plunger, 1.5 in. (37 mm)	809827MM

WITH M6 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm)	809823MM
Plunger, 1.5 in. (37 mm)	809825MM

Gator Grip Plungers

US



WITH M10 METRIC THREAD

DESCRIPTION	PRODUCT NUMBER
Flexible plunger, 1.5 in. (37 mm)	141010
Flexible plunger 2.5 in. (64 mm)	141012
Rigid plunger 1.0 in. (25 mm)	141015
Rigid plunger 1.5 in. (37 mm)	141016
Rigid plunger 2.0 in. (51 mm)	141017

Lock Device Plungers

US



DESCRIPTION	PRODUCT NUMBER
Plunger, For Use with PDI Device (Special Order)	809768
Plunger, For Use with Iceross Lock Device	809770
Plunger, M10 Iceross® Style, For Use with Clutch Lock Only	809771

Clutch Lock Plungers

US



WITH 1/4-20" THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (37 mm)	140041
Plunger, 2.0 in. (51 mm)	140040

WITH M10 THREAD

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.5 in. (37 mm)	140044
Plunger, 2.0 in. (51 mm)	140043



Latch Pins



Ordering information

DESCRIPTION	PRODUCT NUMBER
Latch Pin, 0.19x2 in. (5x51 mm) for Regular Shuttle Locks	809731
Latch Pin, 0.19x3.5 in. (5x89 mm) for Transfemorals	809728
Latch Pin, 0.13x2 in. (3x51 mm) for Small Shuttle Locks	809729
Latch Pin, 0.13x3.5 in. (3x89 mm) for Small Shuttle Locks	809734

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Sleeves & Liners

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

Absolute Preflexed Sleeve

TT

SE

Specifications

Length: 15.7 in. (40 cm)

Warranty: 3 month

Material: TPE gel & elastic fabric

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused medical grade oil for skin protection
- FDA approved elastomer
- Greater heat transfer than silicone
- Extra Soft Gel; Shore A - 00
- Reinforced on the inside of the knee to ensure a longer life



Ordering information

ABSOLUTE PREFLEXED SUSPENSION SLEEVE 3MM

SIZE	DISTAL CIRCUMFERENCE	PROXIMAL CIRCUMFERENCE*	● BEIGE	● BLACK
Small	8.3 - 9.8 in. (21 - 25 cm)	10.2 - 12.2 in. (26 - 31 cm)	803471314	803461314
Medium	10.2 - 12.6 in. (26 - 32 cm)	12.2 - 15.0 in. (31 - 38 cm)	803471318	803461318
Medium+	11.8 - 14.2 in. (30 - 36 cm)	15.0 - 17.3 in. (38 - 44 cm)	803471322	803461322
Large	12.6 - 15.7 in. (32 - 40 cm)	17.3 - 19.7 in. (44 - 50 cm)	803471326	803461326
Large+	13.4 - 16.5 in. (34 - 42 cm)	19.7 - 23.6 in. (50 - 60 cm)	803471332	803461332
X-Large	15.7 - 19.3 in. (40 - 49 cm)	23.6 - 27.6 in. (60 - 70 cm)	803471340	803461340

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.



Absolute Straight Sleeve



Specifications

Length: 13.8 in. (35 cm) **Warranty:** 3 month
Material: TPE gel & elastic fabric **Durability:** meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00



Ordering information

ABSOLUTE STRAIGHT SUSPENSION SLEEVE 3 MM

SIZE	DISTAL CIRCUMFERENCE	PROXIMAL CIRCUMFERENCE*	● BEIGE	● BLACK
X-Small	3.9 - 6.7 in. (10 - 17 cm)	6.3 - 9.4 in. (16 - 24 cm)	803371301	803361301
Small	5.9 - 8.7 in. (15 - 22 cm)	9.1 - 13.4 in. (23 - 34 cm)	803371302	803361302
Medium	8.3 - 11.8 in. (21 - 30 cm)	11.4 - 16.9 in. (29 - 43 cm)	803371303	803361303
Medium+	9.4 - 13.8 in. (24 - 35 cm)	13.0 - 18.5 in. (33 - 47 cm)	803371304	803361304
Large	11.0 - 16.5 in. (28 - 42 cm)	14.2 - 20.1 in. (36 - 51 cm)	803371305	803361305
Large+	12.2 - 18.1 in. (31 - 46 cm)	15.4 - 21.7 in. (39 - 55 cm)	803371306	803361306
X-Large	13.4 - 19.7 in. (34 - 50 cm)	16.5 - 23.6 in. (42 - 60 cm)	803371307	803361307
XX-Large	14.2 - 21.7 in. (36 - 55 cm)	17.3 - 27.6 in. (44 - 70 cm)	803371308	803361308

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

Absolute Straight Sleeve - No Fabric



Specifications

Length: 13.8 in. (35 cm) **Warranty:** 3 month
Material: Micro-coated TPE gel **Durability:** meets ISO 22523

Product Features

- Very high elasticity
- Micro-coating on the outside for easy cleaning & donning
- Thermoformable gel (TPE) for custom fit
- Sticky on the inside
- Extra Soft Gel; Shore A - 00

Ordering information

ABSOLUTE STRAIGHT SUSPENSION SLEEVE 3 MM

SIZE	DISTAL CIRCUMFERENCE*	PROXIMAL CIRCUMFERENCE*	PRODUCT NUMBER
Small	5.5 - 8.3 in. (14 - 21 cm)	9.0 - 13.8 in. (23 - 35 cm)	803311314
Medium	7.0 - 10.6 in. (18 - 27 cm)	10.2 - 15.3 in. (26 - 39 cm)	803311318
Medium+	8.7 - 13.0 in. (22 - 33 cm)	11.8 - 17.7 in. (30 - 45 cm)	803311322
Large	10.0 - 15.3 in. (26 - 39 cm)	13.8 - 20.9 in. (35 - 53 cm)	803311326
Large+	12.6 - 18.9 in. (32 - 48 cm)	16.1 - 24.4 in. (41 - 62 cm)	803311332
X-Large	15.7 - 23.6 in. (40 - 60 cm)	18.5 - 28.0 in. (47 - 71 cm)	803311340

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.





Absolute Locking Liner - Thin Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) or custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- 4 in. (10 cm) distal matrix
- Can be custom fabricated
- M10 Thread



Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
						
	● Beige	● Black	● Beige	● Black	● Beige	● Black
X-Small	805771301	805761301	805971601	805961601	805871601	805861601
Small	805771302	805761302	805971602	805961602	805871602	805861602
Medium	805771303	805761303	805971603	805961603	805871603	805861603
Medium+	805771304	805761304	805971604	805961604	805871604	805861604
Large	805771305	805761305	805971605	805961605	805871605	805861605
Large+	805771307	805761307	805971607	805961607	805871607	805861607
X-Large	805771308	805761308	805971608	805961608	805871608	805861608
Distal thickness	3 mm		6 mm		6 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Locking Liner - Thick Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

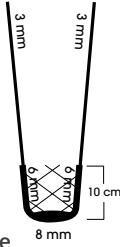
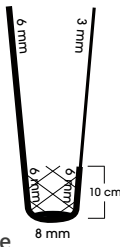
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- 4 in. (10 cm) distal matrix
- Can be custom fabricated
- M10 Thread

Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
						
	● Beige	● Black	● Beige	● Black	● Beige	● Black
X-Small	802771301	802761301	802971601	802961601	802871601	802861601
Small	802771302	802761302	802971602	802961602	802871602	802861602
Medium	802771303	802761303	802971603	802961603	802871603	802861603
Medium+	802771304	802761304	802971604	802961604	802871604	802861604
Large	802771305	802761305	802971605	802961605	802871605	802861605
Large+	802771307	802761307	802971607	802961607	802871607	802861607
X-Large	802771308	802761308	802971608	802961608	802871608	802861608
Distal thickness	5 mm		8 mm		8 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Cushion Liner - Thin Bottom

TT SE

Specifications

Length: 16.9 in. (43 cm)
Material: TPE gel & elastic fabric
Warranty: 6 months for liner with fabric
 12 months for liner if used in pairs
Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Extra Soft Gel; Shore A - 00
- Infused, medical grade oil for skin protection
- Can be custom fabricated
- FDA approved elastomer



Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM	
	● Beige	● Black	● Beige	● Black	● Beige	● Black
X-Small	804771301	804761301	804971601	804961601	804871601	804861601
Small	804771302	804761302	804971602	804961602	804871602	804861602
Medium	804771303	804761303	804971603	804961603	804871603	804861603
Medium+	804771304	804761304	804971604	804961604	804871604	804861604
Large	804771305	804761305	804971605	804961605	804871605	804861605
Large+	804771307	804761307	804971607	804961607	804871607	804861607
X-Large	804771308	804761308	804971608	804961608	804871608	804861608
Distal thickness	3 mm		6 mm		6 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)

Absolute Cushion Liner - Thick Bottom

TT

SE

Specifications

Length: 16.9 in. (43 cm)

Material: TPE gel & elastic fabric

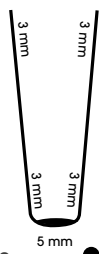
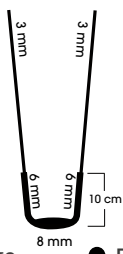
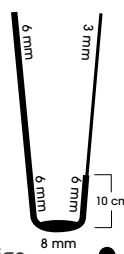
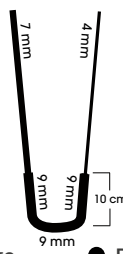
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs

Durability: meets ISO 10993-5 & 10993-10

Product Features

- Thermoformable gel (TPE) for custom fit
- Infused, medical grade oil for skin protection
- FDA approved elastomer
- Extra Soft Gel; Shore A - 00
- Can be custom fabricated

Ordering information

SIZE	UNIFORM 3 MM		TAPERED 6 MM		CONTOURED 6 + 3 MM		CONTOURED 9 MM	
								
	● Beige	● Black	● Beige	● Black	● Beige	● Black	● Beige	● Black
X-Small	801771301	801761301	801971601	801961601	801871601	801861601	804871901	804861901
Small	801771302	801761302	801971602	801961602	801871602	801861602	804871902	804861902
Medium	801771303	801761303	801971603	801961603	801871603	801861603	804871903	804861903
Medium+	801771304	801761304	801971604	801961604	801871604	801861604	804871904	804861904
Large	801771305	801761305	801971605	801961605	801871605	801861605	804871905	804861905
Large+	801771307	801761307	801971607	801961607	801871607	801861607	-	-
X-Large	801771308	801761308	801971608	801961608	801871608	801861608	-	-
Distal thickness	5 mm		8 mm		8 mm		9 mm	

SIZE CHART

SIZE	DISTAL CIRCUMFERENCE 5 CM FROM DISTAL END	PROXIMAL CIRCUMFERENCE 40 CM FROM DISTAL END
X-Small	5.5 - 7.9 in. (14 - 20 cm)	9.1 - 13.0 in. (23 - 33 cm)
Small	7.1 - 9.8 in. (18 - 25 cm)	9.8 - 14.2 in. (25 - 36 cm)
Medium	8.7 - 12.2 in. (22 - 31 cm)	11.8 - 16.9 in. (30 - 43 cm)
Medium+	9.1 - 13.0 in. (23 - 33 cm)	14.2 - 20.5 in. (36 - 52 cm)
Large	10.2 - 14.6 in. (26 - 37 cm)	13.4 - 19.3 in. (34 - 49 cm)
Large+	12.6 - 18.1 in. (32 - 46 cm)	16.1 - 23.2 in. (41 - 59 cm)
X-Large	15.7 - 22.8 in. (40 - 58 cm)	18.5 - 26.8 in. (47 - 68 cm)



Absolute Cushion Liner - No Fabric



Specifications

Length: 16.9 in. (43 cm)
Material: Micro-coated TPE gel
Warranty: 6 months for liner with fabric
12 months for liner if used in pairs
Durability: meets ISO 10993-5 & 10993-10

Product Features

- Very high elasticity
- Micro coating on the outside for easy cleaning & donning
- Infused with medical grade mineral oil
- Thermoformable gel (TPE) for custom fit



Ordering information

UNIFORM 3 MM - EXTRA SOFT

SIZE	DISTAL CIRCUMFERENCE*	PROXIMAL CIRCUMFERENCE*	PRODUCT NUMBER
Small	5.5 - 6.7 in. (14 - 21 cm)	9.1 - 11.0 in. (23 - 35 cm)	801111314
Medium	7.1 - 8.3 in. (18 - 27 cm)	9.8 - 12.2 in. (26 - 39 cm)	801111318
Medium+	8.7 - 9.8 in. (22 - 33 cm)	11.8 - 14.6 in. (30 - 45 cm)	801111322
Large	10.2 - 12.2 in. (26 - 39 cm)	13.4 - 16.5 in. (35 - 53 cm)	801111326
Large+	12.6 - 15.4 in. (32 - 48 cm)	16.1 - 19.7 in. (41 - 62 cm)	801111332
X-Large	15.7 - 18.5 in. (40 - 60 cm)	18.5 - 22.4 in. (47 - 71 cm)	801111340

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.

TAPERED 6 MM - EXTRA SOFT

SIZE	DISTAL CIRCUMFERENCE*	PROXIMAL CIRCUMFERENCE*	PRODUCT NUMBER
Small	5.5 - 6.7 in. (14 - 21 cm)	9.1 - 11.0 in. (23 - 35 cm)	801211614
Medium	7.1 - 8.3 in. (18 - 27 cm)	9.8 - 12.2 in. (26 - 39 cm)	801211618
Medium+	8.7 - 9.8 in. (22 - 33 cm)	11.8 - 14.6 in. (30 - 45 cm)	801211622
Large	10.2 - 12.2 in. (26 - 39 cm)	13.4 - 16.5 in. (35 - 53 cm)	801211626
Large+	12.6 - 15.4 in. (32 - 48 cm)	16.1 - 19.7 in. (41 - 62 cm)	801211632
X-Large	15.7 - 18.5 in. (40 - 60 cm)	18.5 - 22.4 in. (47 - 71 cm)	801211640

*NOTE: The proximal circumference is measured 15 cm above the mid-patella tendon. The distal circumference is measured 15 cm below the mid-patella tendon.



Kung Hans väg 2
192 68 Sollentuna
Sweden

Phone: +46 8 505 332 00

E-mail: order@fillauer.com

Order form Custom Made Liner

Customer:

Patient name / number:

Date & Ordered by:

Phone / email:

Purchasing order #:



ORDERING INFORMATION

First order: ☐ Repeat order: ☐

Type of liner	Prod. No First order	Prod. No Repeat order
Cushion liner, black	801100301	801100302
Cushion liner, beige	801100401	801100402

Options:

3 mm Uniform (pic.1)
6 mm Tapered (pic.2)
3+6 mm Contoured (pic.3)
9 mm Contoured (only available in cushion, thick bottom, pic.4)
Thick bottom
Thin bottom
Full matrix, recommended for AK prosthetic users

IMPORTANT INFORMATION

- Provide us with a positive plaster cast
- Make sure that the cast is 50 mm longer than the requested length of the liner
- The cast should be reduced approx. 4 - 6% on circumferential measurements
- Please state if and where you need extra cushion or other custom solutions to your liner
- Please mark the following on the cast
 - Side
 - Requested length



Pic.1



Pic.2



Pic.3



Pic.4

Instructions (sensitive areas etc.):

ComforGel Prosthetic Sock

TT TF SE

Product Features

- Special gel formulation enclosed between two layers of cotton stretch fabric
- Toe is nylon reinforced for added strenght
- Absorbs vibration and shock
- Conforms to irregular shapes and sizes



Ordering information

DESCRIPTION	SOCK LENGTH	MAX .CIRCUMFERENCE	GEL LENGTH	THICKNESS	PRODUCT NUMBER
Transtibial ComforGel sock	35.5 cm	50 cm	23 cm	3 ply	636000017
Transtibial ComforGel sock	35.5 cm	50 cm	23 cm	5 ply	636000018
Transfemoral ComforGel sock	35.5 cm	66 cm	23 cm	3 ply	636000040
Transfemoral ComforGel sock	35.5 cm	66 cm	23 cm	5 ply	636000041
Child ComforGel sock	20 cm	25 cm	20 cm	3 ply	636000087
Child ComforGel sock	20 cm	25 cm	20 cm	5 ply	636000088
X-Long ComforGel sock	56 cm	50 cm	56 cm	3 ply	636000047
X-Long ComforGel sock	56 cm	50 cm	56 cm	5 ply	636000048
ComforGel sock with 3S Hole	35.5 cm	50 cm	23 cm	3 ply	636000067
ComforGel sock with 3S Hole	35.5 cm	50 cm	23 cm	5 ply	636000068

Prosthetic Sheet

TT SE

Product Features

- Made of 70% nylon and 30% polyester, white
- Reinforced toe for greater wear resistance
- Unique open mesh design that stretches to conform to shape while allowing for needed ventilation



Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Transtibial, Short	25 - 35 cm	636000003
Transtibial, Medium	40 - 50 cm	636000004
Transtibial, Long	56 - 66 cm	636000005





Knees

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

All - Terrain Knee

- K1
- K2
- K3
- K4
- TF
- US

Specifications

Functional Level: K1-K4

Tube Clamp (mm): 30

Flexion: 150°

Mount: Pyramid Adapter/Threaded Top

Product Features

- Superior stability to traditional polycentric designs via the patented AutoLock Technology.
- Friction swing phase control via the patent-pending Variable Cadence Controller.



Stance Flexion

Ordering information

DESCRIPTION	BUILD HEIGHT (MM)	MAXIMUM PATIENT WEIGHT (KG)	WEIGHT (G)	HEIGHT (MM)	FITTED HEIGHT (MM)	SKU
All-Terrain Knee	24	125	1,040	186	125	ATK-PA-01
All-Terrain Knee Stance Flexion	40	125	1,230	201	141	ATK-SF-01
All-Terrain Knee Threades Top	17	125	1,045	179	125	ATK-TT-01



All - Terrain Knee Premium

- K1
- K2
- K3
- K4
- TF
- US

Specifications

Functional Level: K1-K4

Tube Clamp (mm): 30

Flexion: 150°

Mount: Pyramid Adapter/Threaded Top

Product Features

- Waterproof and corrosion resistant. Submersible in fresh or salt water.
- Superior stability to traditional polycentric designs via the patented AutoLock Technology.



Stance Flexion

Ordering information

DESCRIPTION	BUILD HEIGHT (MM)	MAXIMUM PATIENT WEIGHT (KG)	WEIGHT (G)	HEIGHT (MM)	FITTED HEIGHT (MM)	SKU
All-Terrain Knee Premium	24	150	1,044	186	125	ATK-PA-02
All-Terrain Knee Premium Stance Flexion	40	150	1,234	201	141	ATK-SF-02
All-Terrain Knee Premium Threades Top	17	150	1,049	179	125	ATK-TT-02
All-Terrain Knee HD Premium	24	200	1,044	186	125	ATK-PA-03
All-Terrain Knee Premium HD Stance Flexion	40	200	1,234	201	141	ATK-SF-03
All-Terrain Knee Premium HD Threaded Top	17	200	1,049	179	125	ATK-TT-03

ATK HydraPro

K1
K2
K3
K4
TF
US

Specifications

Functional Level: K3-K4

Tube Clamp (mm): 30

Flexion: 150°

Mount: Pyramid Adapter/Threaded Top

Product Features

- Waterproof and corrosion resistant. Submersible in fresh or salt water.
- Superior stability to traditional polycentric designs via the patented AutoLock Technology.



Stance Flexion

Ordering information

DESCRIPTION	BUILD HEIGHT (MM)	MAXIMUM PATIENT WEIGHT (KG)	WEIGHT (G)	HEIGHT (MM)	SKU
ATK HydraPro	24	150	1,052	186	HYD-PA-02
ATK HydraPro Stance Flexion	40	150	1,242	201	HYD-SF-02
ATK HydraPro Threaded Top	24	150	1,057	179	HYD-TT-02
ATK HydraPro HD	24	200	1,052	186	HYD-PA-03
ATK HydraPro HD Stance Flexion	40	200	1,242	201	HYD-SF-03
ATK HydraPro HD Threaded Top	24	200	1,057	179	HYD-TT-03

4-bar KD knee

- K2
- K3
- TF
- TW

Specifications

Weight limit: 220 lbs. (100 kg)
Product weight: 32 oz. (910g)
System Height: 8.3 in. (210 mm)
Flexion: 140°
Material: Aluminum Alloy
Warranty: 24 month



Product Features

- 4-bar disarticulation knee
- Adjustable extension assist for swing phase control
- 4-hole/center bolt proximally, 30 mm tube clamp distally

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-bar KD Knee	689000023

Attachments

Adjustable Pyramid Adapter

Material: Aluminum alloy
Weight: 100 g
Thread: M6



689000244

L-Bracket with Extension

Material: Aluminum alloy
Weight: 105 g



689000310

Ordering information

DESCRIPTION	PRODUCT NUMBER
Adjustable Pyramid Adapter	689000244
L-Bracket, aluminum	689000308
Knee Cap, weight 43 g	689000414

Endurance Hydraulic 160 Knee System

K2 K3 TF US

Specifications

Weight limit: 300 lbs. (136 kg)

Product weight: 2.5 lbs. (1134 g)

Flexion: 110°

Warranty: 12 month



Product Features

- Shorter 160mm hydraulic unit
- Swing and stance hydraulic control
- A-P stability adjustment
- Standard stance phase hydraulic control
- Adjustable yield rate
- Proximal attachments sold separately (each)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Endurance 160 Knee System	62041
SPARE PARTS: 62042 - Endurance 160 Hydraulic Unit 62206 - Mounting Kit (Not Pictured) 62122 - Endurance 160 Knee Frame, with Proximal Adjustment Screw 62208 - Knee Cap	
	62208
	62042
	62122

DESCRIPTION	PRODUCT NUMBER
Mounting Kit for Ossur Gaitmaster Low Profile and Other 160 Size Frames	62206

ATTACHMENT CHOICES

DESCRIPTION	PRODUCT NUMBER
Threaded Adapter, Female Dovetail, Lock Screws	62203
4-Hole Plate, Female Dovetail, Lock Screws	62204
Pyramid, Female Dovetail, Lock Screws	62205
4-Hole Pyramid Adapter, with Through Hole, Titanium, Lock Screws	60254
4-Hole Pyramid Adapter, Stainless Steel, Lock Screws	60416



62204



60254



62203



62205



60416



Hydraulic Control

- K2
- K3
- TF
- US

Product Features

- Designed to emulate natural gait
- Programs flexion and extension through specially engineered ports
- Automatic adjustment for cadence, correct heel rise, and terminal impact
- Also available for knee disarticulation setups
- Independently adjustable flexion and extension resistance



Ordering information

DESCRIPTION	PRODUCT NUMBER
Dupaco Control	52211
Dupaco Control, Multiplex (Fits Entegra Frame)	70465

Spectrum EX 4-Bar Pneumatic Knee

K2 K3 TF US

Specifications

Weight limit: 300 lbs

Product weight: 28 oz. (794 g)

Flexion: 160°

Warranty: 12 months



Product Features

- Improves patient control through link geometry
- Adjustable knee stability
- Easy “glide-flex” action
- Choice of proximal attachments (one required)
- Enhanced pneumatic control system
- Four easily interchangeable springs provide adjustable extension assist

Ordering information

DESCRIPTION	ABOVE KNEE CENTER	OVERALL ABOVE KNEE CENTER	WEIGHT	PRODUCT NUMBER
Spectrum 4-Bar Pneumatic Knee	9/16" (14 mm)	9/16" (14 mm)	28 oz. (794 g)	61245
Knee Pad	–	–	–	61240
Knee Pad Screw (1 Each)	–	–	–	61242
Side Knee Pad Screws (2 Each)	–	–	–	61243

PROXIMAL ADAPTER COMPONENTS

DESCRIPTION	ABOVE KNEE CENTER	OVERALL ABOVE KNEE CENTER	WEIGHT	PRODUCT NUMBER
Pyramid Adapter, with Bolt	13/16" (20 mm)	1-5/16" (26 mm)	1.5 oz. (42 g)	61338
Bolt, M10x40mm	–	–	–	58607
Slide Adapter, with Bolt	13/16" (20 mm)	1 1/8" (26 mm)	2.1 oz. (60 g)	61337
Bolt, M10x28mm	–	–	–	61570
Threaded Adapter, with Bolt	7/8" (22 mm)	1-1/16" (25 mm)	1.7 oz. (50 g)	61341
Bolt, M10x35mm	–	–	–	61339
4-Hole Adapter, with Bolt	7/8" (22 mm)	7/8" (22 mm)	1.9 oz. (56 g)	61336
Bolt, M10x25mm	–	–	–	61246



61336



61341



61338



61337



Weight Activated Locking Knee (W.A.L.K.)

- K2
- K3
- TF
- US

Specifications

Weight limit: Titanium - 300 lbs. (136 kg)
Aluminum - 220 lbs. (100 kg)

Product weight: Titanium - 12 oz. (350g)
Aluminium - 11.4 oz. (316g)

Build height: 2" (51 mm)

Flexion: 145°

Warranty: 12 month

Product Features

- Brakes on weight bearing for extra degree of stability
- Independent friction and stabilizing sensitivity adjustments
- Includes patella cover and adjustable extension assist

Ordering information

DESCRIPTION	PRODUCT NUMBER
W.A.L.K. Titanium	60794
W.A.L.K. Aluminum	60785

COMPONENTS FOR W.A.L.K

DESCRIPTION	PRODUCT NUMBER
Extension Assist Kit	60825
Patella	60709



Single Axis Friction Knee (S.A.F.K.)

K2 K3 TF US

Specifications

Weight limit: Titanium - 300 lbs. (136 kg)

Aluminum - 220 lbs. (100 kg)

Product weight: Titanium - 12 oz. (350g)

Aluminium - 11.4 oz. (316g)

Build height: 2 in. (51 mm)

Flexion: 145°

Warranty: 12 month

Product Features

- Brakes on weight bearing for extra degree of stability
- Independent friction and stabilizing sensitivity adjustments
- Includes patella cover and adjustable extension assist

Ordering information

DESCRIPTION	PRODUCT NUMBER
S.A.F.K. Titanium	60821
S.A.F.K. Aluminum	60823

COMPONENTS FOR S.A.F.K

DESCRIPTION	PRODUCT NUMBER
Extension Assist Kit	60825
Patella	60709



Single Axis Locking Knee (S.A.L.K.)

K2 TF US

Specifications

- Weight limit: 300 lbs. (136 kg)
- Product weight: 9.3 oz. (264g)
- Build height: 3.25 in. (82 mm)
- Flexion: 135°
- Warranty: 12 month



Product Features

- Brakes on weight bearing for extra degree of stability
- Independent friction and stabilizing sensitivity adjustments
- Includes patella cover and adjustable extension assist

Ordering information

DESCRIPTION	PRODUCT NUMBER
S.A.L.K. Aluminum	60471

COMPONENTS FOR S.A.L.K

DESCRIPTION	PRODUCT NUMBER
Lock Release Assembly	60847
Cable Assembly	61088
Cable Housing Anchor	50427
Cable Housing	56191
Sheath, Knee	60475

MightyMite® 4-Bar Knee

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 9.1 oz. (257.9 g)

Material: Aluminum

Warranty: 12 month

Product Features

- Adjustable extension assist
- Standard pediatric 22mm pylon receiver on distal end
- Multiple attachment option
- Permits adapter at Top of Knee

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Bar Knee, includes Pyramid Adapter	FC100510
4-Bar Knee, without Proximal Attachment	FC100500

See additional information about MightyMite 4-Bar Knee on page 129





Cosmetic Solutions

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral

Dream Skin Natural Definition

With the Dream Skin Natural Definition, we take the prosthetic cosmetic cover to the next level. Using a dual layer PVC with added fibers and airbrush technique, the Dream Skin will show a deeper definition and a more natural look. Available in a red and yellow scale with eight colors in each scale, the Dream Skin will come in 16 skin colors covering most skin tones. The Dream Skin is treated with a Micro Coated surface making it more durable and stain resistible compared to a standard PVC cover. 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

Dream Skin Natural Definition

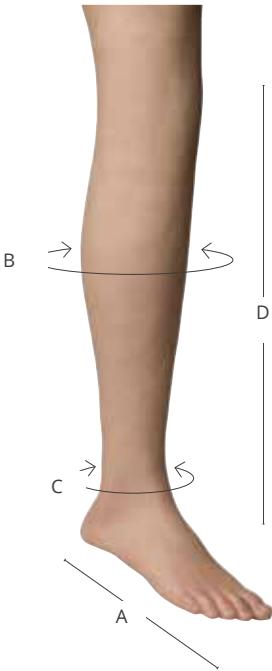
TT TF SE

Specifications

Warranty: 6 month
Durability: meets ISO 22523

Product Features

- Airbrushed dual layer PVC with fibers for natural definition
- Good tear resistance
- Micro Coated for durability, easy cleaning and low friction against clothing
- Water resistant
- Recyclable - Free from all heavy metals and phthalates



Ordering information

STANDARD

FOOT SIZE (A)	CALF SIZE MIN (B)	ANKLE SIZE MIN (C)	LENGTH (D)	LEFT	RIGHT
21 - 22 cm	12.0 in. (305 mm)	7.5 in. (190 mm)	19.7 in. (500 mm)	421221R/YXX4	421222R/YXX4
23 - 24 cm	12.6 in. (320 mm)	7.9 in. (200 mm)	21.7 in. (550 mm)	423241R/YXX4	423242R/YXX4
25 - 26 cm	13.4 in. (340 mm)	8.2 in. (210 mm)	23.6 in. (600 mm)	425261R/YXX4	425262R/YXX4
27 - 28 cm	14.0 in. (355 mm)	8.5 in. (215 mm)	21.7 in. (550 mm)	427281R/YXX4	427282R/YXX4
29 - 30 cm	14.6 in. (370 mm)	8.7 in. (220 mm)	25.6 in. (650 mm)	429301R/YXX4	429302R/YXX4

SPLIT-TOE

FOOT SIZE (A)	CALF SIZE MIN (B)	ANKLE SIZE MIN (C)	LENGTH (D)	LEFT	RIGHT
21 - 22 cm	12.0 in. (305 mm)	7.5 in. (190 mm)	19.7 in. (500 mm)	421223R/YXX4	421224R/YXX4
23 - 24 cm	12.6 in. (320 mm)	7.9 in. (200 mm)	21.7 in. (550 mm)	423243R/YXX4	423244R/YXX4
25 - 26 cm	13.4 in. (340 mm)	8.2 in. (210 mm)	23.6 in. (600 mm)	425263R/YXX4	425264R/YXX4
27 - 28 cm	14.0 in. (355 mm)	8.5 in. (215 mm)	21.7 in. (550 mm)	427283R/YXX4	427284R/YXX4
29 - 30 cm	14.6 in. (370 mm)	8.7 in. (220 mm)	25.6 in. (650 mm)	429303R/YXX4	429304R/YXX4

NATURAL DEFINITION GUIDE

DESCRIPTION	PRODUCT NUMBER
Natural Definition Guide R01-08 / Y01-08	611200003



Foam Fairings for Transtibial Prosthesis

TT US

Specifications

Material: Closed cell polyethylene foam



Ordering information

DESCRIPTION	PRODUCT NUMBER
Foam Fairing, Medium Density, 6 x 18 in. (152 x 457 mm)	189112
Foam Fairing, Medium Density, 6 x 21.5 in. (152 x 546 mm)	189116
Foam Fairing, Medium Density, 6 x 24 in. (152 x 605 mm)	189117
Foam Fairing, Medium Density, 6 x 18 in. with Cavity (152 x 457 mm)	189118

Expanded Pe-Lite™ Leg Covers for Transtibial Prosthesis

TT US

Product Features

- Suede-like finish
- Durable and easily cleaned
- Shrinks to shape when heated



Ordering information

SIZE	BASE (A)	BRIM (B)	LENGTH		
Small	7 - 9.5 in. (178 x 241 mm)	9 - 14.5 in. (229 - 368 mm)	20 in. (508 mm)	127788	127794
Medium	7.5 - 11 in. (191 x 279 mm)	11 - 18 in. (279 - 457 mm)	21 in. (533 mm)	127790	127796
Large	9.5 - 12 in. (241 x 305 mm)	13 - 21 in. (330 - 533 mm)	22 in. (559 mm)	127792	127798

Foam Cover TT Adult

TT

SE

Product Features

- Closed cell polyethen foam
- Compatible with 30 mm tube



Ordering information

CALF CIRCUMFERENCE	SIDE	HOLE DIAMETER	LENGTH	PRODUCT NUMBER
480 mm	Left/ Right	80-30 mm	50 cm	721000100

TT Prosthetic Sock

TT SE

Product Features

- Made of 100% nylon, tan
- Choose from three lengths
- Available with or without elastic band



Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Transtibial, Plain top, Small	56 cm	636000020
Transtibial, Plain top, Medium	64 cm	636000021
Transtibial, Plain top, Large	71 cm	636000022
Transtibial, Elastic top, Small	56 cm	636000027
Transtibial, Elastic top, Medium	64 cm	636000028
Transtibial, Elastic top, Large	71 cm	636000029

TF Prosthetic Sock

TF SE

Product Features

- Made of 100% nylon, tan
- Choose from five lengths
- Available with or without elastic band



Ordering information

DESCRIPTION	LENGTH	PRODUCT NUMBER
Transfemoral, Plain top, X-Small	91 cm	636000030
Transfemoral, Plain top, Small	97 cm	636000031
Transfemoral, Plain top, Medium	102 cm	636000032
Transfemoral, Plain top, Large	107 cm	636000033
Transfemoral, Plain top, X-Large	112 cm	636000034
Transfemoral, Elastic top, X-Small	91 cm	636000035
Transfemoral, Elastic top, Small	97 cm	636000036
Transfemoral, Elastic top, Medium	102 cm	636000037
Transfemoral, Elastic top, Large	107 cm	636000038
Transfemoral, Elastic top, X-Large	112 cm	636000039



Auxillary Suspension

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

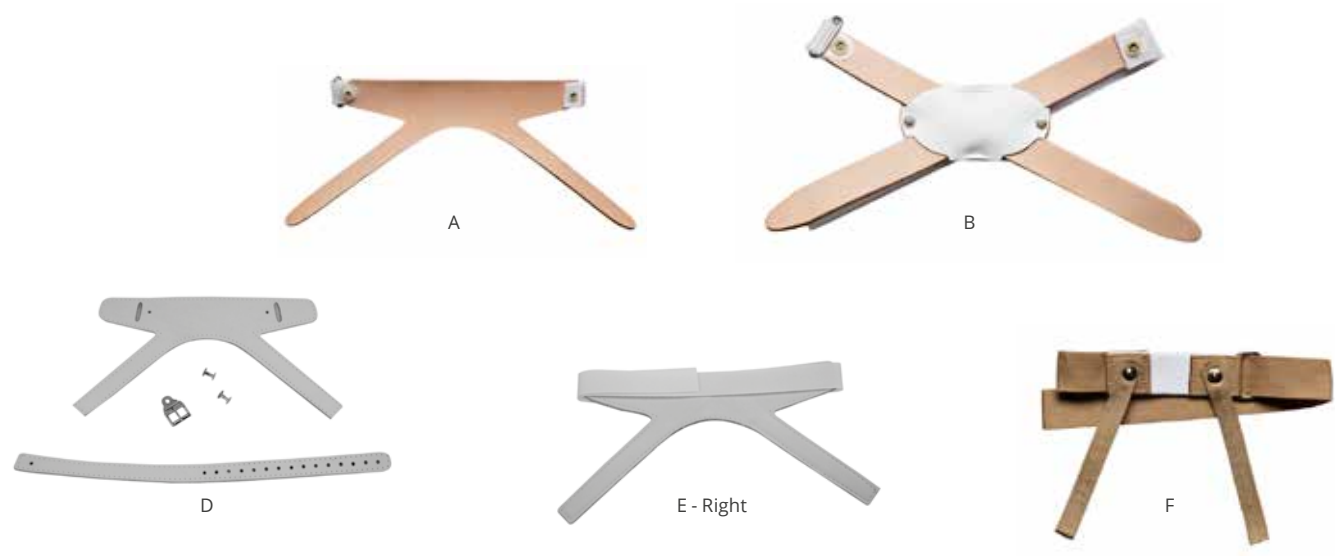
TT Transtibial

TF Transfemoral



PTB Cuff Suspension

TF US



Ordering information

IMG	DESCRIPTION	MAX CIRCUMFERENCE	LEFT	RIGHT
A	Non-Adjustable with Velcro	-	129122	129114
B	Adjustable Cross with Velcro	-	129106	129098
D	Cuff suspension Strap Kit, Fits Right or Left, Elk, Reinforced with Dacron Webbing, Lined with Cowhide, 0.83 oz. (24 g)	18 in. (457 mm)	129620	129620
E	Elk, Sewn On Velcro Hook and Pile, 0.83 oz. (24 g)	27 in. (686 mm)	129624	129622
F	Pediatric		129630	
	Right Transitional Waist Belt, Circumference 30-44 in. (762 - 1117 mm), Adjustable		129148	
	Left Transitional Waist Belt, Circumference 30-44 in. (762 - 1117 mm), Adjustable		129155	

Bar Vise Clamp

TT US



Ordering information

DESCRIPTION	PRODUCT NUMBER
Bar Vise Clamp	127100



RMB Bar Channel Assembly for Supracondylar Suspension

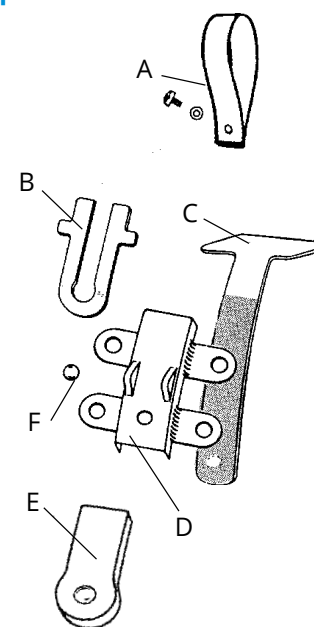
TT TF US

Product Features

- For removable medial brim with transtibial supracondylar suspension

Ordering information

DESCRIPTION	PRODUCT NUMBER
RMB Bar Channel Assembly	127001
SPARE PARTS:	
A 127050 - Pull strap with screw and washer	E 127043 - Lamination block
B 127561 - Spring, ball retainer	F 127092 - Ball, 1/4
C 127076 - Bar, 1/8 x 3/4, teflon coated	G 810200 - Gauze, 1 inch
D 127027 - Cannel, 1/8 x 3/4	



DESCRIPTION	PRODUCT NUMBER
Heavy Duty RMB Bar Channel Assembly	127019
SPARE PARTS:	
A 127050 - Pull strap with screw and washer	E 127043 - Lamination block
B 127561 - Spring, ball retainer	F 127092 - Ball, 1/4
C 127078 - Bar, 5/32 x 3/4, teflon coated	G 810200 - Gauze, 1 inch
D 127035 - Cannel, heavy duty, 5/32 x 3/4	

Femoral Plastisol Condylar Wedges

TT US

Product Features

- For transtibial supracondylar suspension
- Flexible silicone



Ordering information

SIZE	WIDTH	THICKNESS	PRODUCT NUMBER
Small	Regular, 2 3/4 in.	5/8 in.	127522
Small	Extra thick, 2 3/4 in.	3/4 in.	127530
Medium	Regular, 3 1/4 in.	3/4 in.	127548
Medium	Extra thick, 3 1/4 in.	7/8 in.	127555
Medium	X-Extra thick, 3 1/4 in.	1 in.	127563
Medium	X-Extra thick, with velcro		127556
Large	Regular, 3 1/2 in.	3/4 in.	127571
Large	Extra thick, 3 1/2 in.	1 in.	127597
Large	X-Extra thick, 3 1/2 in.	1 1/8 in.	127589

Transtibial Waist Belt

TT US

Product Features

- Adjustable circumference, 30 - 44 in. (76 - 112 cm)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Transtibial Waist Belt, Right	129148
Transtibial Waist Belt, Left	129155
Inverted Y Strap	209LSE800

Silesian Belt Kit Transfemoral Belt

TF US

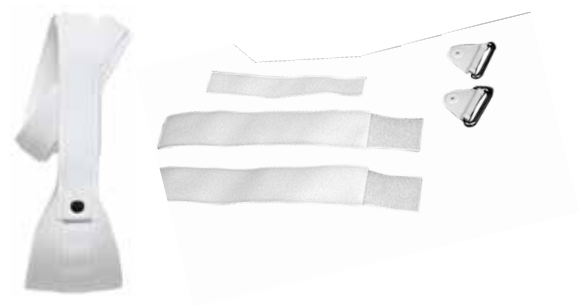


Ordering information

DESCRIPTION	PRODUCT NUMBER
Silesian Belt Complete, Reversible Right or Left	129130
INCLUDES:	
Webbing Belt with Chafe and D Ring, German Chrome Strap Buckle and Attachment Plate And Screws	

Universal Silesian Belt Kit

US



Ordering information

DESCRIPTION	PRODUCT NUMBER
Universal Silesian Belt Kit	129125
INCLUDES:	
Velcro, Chafes, and Loops Ready to Be Fitted and Adapted to Individual Patient	



Socket Attachment Plate for Silesian Belt

US



Ordering information

DESCRIPTION	PRODUCT NUMBER
Socket Attachment Plate	129171
INCLUDES:	
Washer and Screw	

.....

Pediatric

Specification symbols

SE Manufactured in Sweden

US Manufactured in USA

JP Manufactured in Japan

TW Manufactured in Taiwan

TT Transtibial

TF Transfemoral



AllPro - Pediatric



Specifications

Weight limit: 119 lbs. (54 kg)

Heel Height: 0.4 in. (10 mm)

Product weight: 9.6 oz. (273 g) Size 20, 8 in.

Warranty: 24 month

Durability: meets ISO 22675

Build Heights

6.0 in. (15.2 cm)

8.0 in. (20.3 cm)



Product Features

- Versatile foot function adapts to all activities
- Industry-leading flexibility provides excellent plantar and dorsiflexion
- Split Toe for multiaxial movement
- Carbon composite design for dynamic response
- Adjustable heel bumpers
- Sandal toe and a pediatric pyramid in size 19 - 21

Ordering information AllPro Without Foot Shell

- Includes foot, prosthetic sock and instruction manual

- Foot shell ordered separately.

PRODUCT NUMBER

Replace XX-XX with the correct length and weight details from the table below

MODEL	PRODUCT NUMBER
AllPro Foot, 6 in. pylon	137-106-XX-XX
AllPro Foot, 8 in. pylon	137-108-XX-XX

WEIGHT		SIDE	19 CM	20 CM	21CM
50 - 74 lbs. 23 - 33 kg		Left	19-3A1-L	20-3A1-L	21-3A1-L
		Right	19-3A1-R	20-3A1-R	21-3A1-R
75 - 99 lbs. 34 - 44 kg		Left	19-2A2-L	20-2A1-L	21-2A2-L
		Right	19-2A2-R	20-2A1-R	21-2A2-R
100 - 119 lbs. 45 - 54 kg		Left	19-A2-L	20-A2-L	21-A2-L
		Right	19-A2-R	20-A2-R	21-A2-R

Sizes 19-21 cm are assembled with a pediatric pyramid that is compatible with standard 22 mm pylons and have a sandal toe

Foot Shell

For foot shells in size 19 - 21 please contact Fillauer

Pediatric Formula™



Specifications

Weight limit: 125 lbs. (57 kg)

Heel height: 0.4 in. (10 mm)

Product weight: 9-11.6 oz (225-330 g)

Warranty: 24 month

Durability: meets ISO 22675

Build Height

Size	Build height
16 - 24 cm	1.5 in. (3.8 cm)

Product Features

- Pylon accommodates growth up to two additional foot plate sizes
- Fits a standard Össur, sandal-toe foot shell
- Posterior mount design provides ideal balance of flexibility and power
- Long, carbon-composite pylon delivers lightweight, dynamic response
- Full-split sandal toe offers maximum multiaxial function

Custom Product Features

- All the benefits of the standard foot
- Slotted pylon allows up to 1 in. (2,5 cm) of vertical growth
- Simple height adjustment with mounting bracket

Pylon Selection

PATIENT WEIGHT		STANDARD PYLON	CUSTOM-SLOTTED PYLON
30 - 45 lbs.	14 - 20 kg.	178-120-5A	178-120-5A-C
46 - 60 lbs.	21 - 27 kg.	178-120-4A	178-120-4A-C
61 - 75 lbs.	28 - 34 kg.	178-120-3A	178-120-3A-C
76 - 99 lbs.	35 - 45 kg.	178-120-2A	178-120-2A-C
100 - 125 lbs.	45 - 57 kg.	178-120-A	178-120-A-C

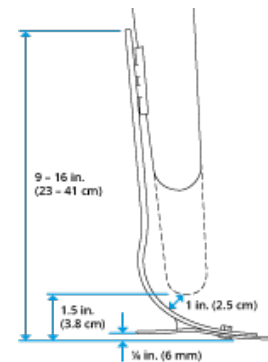
Foot plate Selection

FOOT SIZE	LEFT	RIGHT
16 cm	178-120-16L	178-120-16R
17 cm	178-120-17L	178-120-17R
18 cm	178-120-18L	178-120-18R
19 cm	178-120-19L	178-120-19R
20 cm	178-120-20L	178-120-20R
21 cm	178-120-21L	178-120-21R
22 cm	178-120-22L	178-120-22R
23 cm	178-120-23L	178-120-23R
24 cm	178-120-24L	178-120-24R

* The pylon can accommodate up to 2 larger foot sizes.

Accessories

180-10-3000 Pediatric Posterior Mounting Bracket (included with custom-slotted pylon)





Little Feet Wood Core and Symes Models

TT

TF

US



Specifications

MEASUREMENTS	WIDTH	HEIGHT	WEIGHT
10 cm	4.7 cm	4.2 cm	96 g
11 cm	5.2 cm	4.2 cm	117 g
12 cm	5.6 cm	5 cm	167 g
13 cm	5.9 cm	5.2 cm	199 g
14 cm	6.2 cm	5.6 cm	238 g
15 cm	6.4 cm	5.6 cm	264 g

Product Features

- “SACH” type wood core design with flexible toes
- 13 cm model and all symes have fiberglass keel.
- Removable heel plug
- Application: 6-24 months
- Mounting: 5/16”-18 TPI x 2 inch bolt with steel washer and T-nut (all models), 2 3/4 in. bolt also included with 12 cm model
- “SYMES” model have build Height 1.8 cm

Ordering Information

PRODUCT NUMBER - LITTLE FEET

	10CM		11 CM		12 CM	
COLOR	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
Orange	LITTLE 10 LT	LITTLE 10 RT	LITTLE 11 LT	LITTLE 11 RT	LITTLE 12 LT	LITTLE 12 RT
Brown	LITTLE 10 LMB	LITTLE 10 RMB	LITTLE 11 LMB	LITTLE 11 RMB	LITTLE 12 LMB	LITTLE 12 RMB
Dark Brown	LITTLE 10 LDK	LITTLE 10 RDK	LITTLE 11 LDK	LITTLE 11 RDK	LITTLE 12 LDK	LITTLE 12 RDK

	13CM		14CM		15 CM	
COLOR	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
Orange	LITTLE 13 LT	LITTLE 13 RT	LITTLE 14 LT	LITTLE 14 RT	LITTLE 15 LT	LITTLE 15 RT
Brown	LITTLE 13 LMB	LITTLE 13 RMB	LITTLE 14 LMB	LITTLE 14 RMB	LITTLE 15 LMB	LITTLE 15 RMB
Dark Brown	LITTLE 13 LDK	LITTLE 13 RDK	LITTLE 14 LDK	LITTLE 14 RDK	LITTLE 15 LDK	LITTLE 15 RDK

PRODUCT NUMBER - SYMES LITTLE FEET

	10CM		11 CM		12 CM	
COLOR	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
Orange	LITTLE 10 SYMES LT	LITTLE 10 SYMES RT	LITTLE 11 SYMES LT	LITTLE 11 SYMES RT	LITTLE 12 SYMES LT	LITTLE 12 SYMES RT
Brown	LITTLE 10 SYMES LMB	LITTLE 10 SYMES RMB	LITTLE 11 SYMES LMB	LITTLE 11 SYMES RMB	LITTLE 12 SYMES LMB	LITTLE 12 SYMES RMB
Dark Brown	LITTLE 10 SYMES LDK	LITTLE 10 SYMES RDK	LITTLE 11 SYMES LDK	LITTLE 11 SYMES RDK	LITTLE 12 SYMES LDK	LITTLE 12 SYMES RDK

	13CM		14CM		15 CM	
COLOR	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
Orange	LITTLE 13 SYMES LT	LITTLE 13 SYMES RT	LITTLE 14 SYMES LT	LITTLE 14 SYMES RT	LITTLE 15 SYMES LT	LITTLE 15 SYMES RT
Brown	LITTLE 13 SYMES LMB	LITTLE 13 SYMES RMB	LITTLE 14 SYMES LMB	LITTLE 14 SYMES RMB	LITTLE 15 SYMES LMB	LITTLE 15 SYMES RMB
Dark Brown	LITTLE 13 SYMES LDK	LITTLE 13 SYMES RDK	LITTLE 14 SYMES LDK	LITTLE 14 SYMES RDK	LITTLE 15 SYMES LDK	LITTLE 15 SYMES RDK

MightyMite® SACH Growth Compensation Spacer

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 0.7 oz. (21 g)

Height: 0.25 in. (6.35 mm)



FC100104

Ordering information

MIGHTYMITE® SACH GROWTH COMPENSATION SPACER - WITH LOCK WASHER

DESCRIPTION	PRODUCT NUMBER
SACH Foot Growth Compensation Spacer	FC100104

SPARE PARTS

880 710 - Lock Washer, 3/8" Zinc Plated Steel, 2 Each

MIGHTYMITE® SACH GROWTH COMPENSATION SPACER - WITHOUT LOCK WASHER

DESCRIPTION	PRODUCT NUMBER
SACH Foot Growth Compensation Spacer	FC100108



Pediatric Pneumatic 4-bar Knee

- K2
- K3
- TF
- TW

Specifications

- Weight limit: 130 lbs. (60 kg)
- Product weight: 18.7 oz. (530 g)
- System Height: 6.7 in. (170 mm)
- Flexion: 155°
- Tube Diameter: 22 mm
- Material: Aluminum Alloy
- Warranty: 24 month



Product Features

- Designed for AK and knee-disarticulation amputee
- Adjustable extension assist for swing phase control
- Compatible with 22 mm pylon system

Ordering information

DESCRIPTION	PRODUCT NUMBER
Pediatric Pneumatic 4-bar Knee	689000056

Attachments

Specifications: Child Socket Adapter w. Male Pyramid

- Material: Aluminum alloy, Stainless Steel
- Weight: 90 g



Specifications: Child L-Bracket

- Material: Aluminum, Stainless Steel
- Weight: 45 g

Ordering information

DESCRIPTION	PRODUCT NUMBER
Socket Adapter w. male pyramid, 3/8" bolt	689000245
L-Bracket, aluminum	689000309
L-Bracket, stainless steel	689000310
Knee Cap, weight 55 g	689000414



MightyMite® 4-Bar Knee

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 9.1 oz. (257.9 g)

Material: Aluminum

Warranty: 12 month

Product Features

- Adjustable extension assist
- Standard pediatric 22mm pylon receiver on distal end
- Multiple proximal attachment options
- Permits adapter rotation at Top of Knee



Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Bar Knee, Includes Pyramid Adapter	FC100510
4-Bar Knee, without Proximal Attachment	FC100500

MightyMite® 4-Bar Knee Proximal Attachments

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Material: Aluminum

Ordering information

DESCRIPTION	PRODUCT NUMBER
Pyramid Adapter (Titanium Pyramid)	FC100501
Slide Adapter	FC100502
4-Hole Adapter	FC100503
Threaded Adapter	FC100504
4-Hole Plate with Male Dovetail	FC100505



FC100501



FC100502



FC100503



FC100504



FC100505



MightyMite® 22 mm Pylons



Ordering information

Note: Titanium Pyramid Reciever recommended for high activity users

PYLON TUBES

DESCRIPTION	WEIGHT	WEIGHT LIMIT	PRODUCT NUMBER
Pylon Tube Aluminium - 22 x 300 mm	4.1 oz. (117 g)	99 lbs. (45 kg)	FC100140
Pylon Tube Alloy Steel - 22 x 400 mm	8.0 oz. (227 g)	132 lbs. (60 kg)	FC100142

INTEGRATED TUBES

DESCRIPTION	RECEIVER	WEIGHT	WEIGHT LIMIT	PRODUCT NUMBER
Integrated 22 mm Pylon Alloy Steel	Medium Titanium Pyramid Reciever (22 mm)	9.3 oz. (263 g)	132 lbs. (60 kg)	FC100119
	Medium Pyramid Receiver (22 mm)	9.3 oz. (263 g)	132 lbs. (60 kg)	FC100120
	Adult Pyramid Reciever (30 mm)	9.3 oz. (263 g)	132 lbs. (60 kg)	FC100121
Integrated 22 mm Pylon Aluminium	Medium Pyramid Receiver (22 mm)	5.4 oz. (153 g)	99 lbs. (45 kg)	FC100118

SPARE PARTS:

882608 - Set Screw, M6x1x12 Alloy Flat Point, 4 Each

ALSO REQUIRED

DESCRIPTION	PRODUCT NUMBER
Tubing Cutter	220310
Heavy Duty Replacement Wheel	220311
Heavy Duty Replacement Wheel (For Rigid Cutter)	220312



MightyMite® BK Tube Clamp

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Diameter: 22 mm



Ordering information

DESCRIPTION	WEIGHT	PRODUCT NUMBER
Tube Clamp, Aluminum	1.6 oz. (45 g)	FC100122
Tube Clamp, Titanium	1.6 oz. (46 g)	FC100123

SPARE PARTS

882608 - Set Screw, M6x1x12 Alloy Flat Point, 4 Each

882418 - Screw, M4x.7x14 Alloy Socket Head Cap Screw, 1 Each

MightyMite® 4-Hole Plate with Male Dovetail

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product Features

- Adapts proximal Spectrum attachment to pediatric 4-hole pattern
- Also fits other Spectrum alignment system components



Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Hole Plate, with Male Dovetail	FC100505

Ankle Adapter

TT SE

Specifications

Weight limit: 132 lbs (60kg)

M8 Bolt

For 22 mm Tube



Ordering information

DESCRIPTION	PRODUCT NUMBER
Ankle Adapter, with Angle Adjustment	731000004

MightyMite® Alignment Adapter

TT US

Ordering information

DESCRIPTION	PRODUCT NUMBER
Alignment Adapter	FC100160



MightyMite® BK Socket Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 1.36 oz. (38.5 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
BK Socket Adapter, with Medium Titanium Pyramid	FC100152
SPARE PARTS	
122053 - BK Adapter Lamination Cap	



MightyMite® 4-Hole Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)

Product weight: 1.36 oz. (38.5 g)

Ordering information

DESCRIPTION	PRODUCT NUMBER
4-Hole Adapter, with Medium Titanium Pyramid, Pediatric 4-Hole Pattern	FC100114



MightyMite® Rotatable Pyramid Receiver

TT US

Ordering information

DESCRIPTION	WEIGHT LIMIT	WEIGHT	PRODUCT NUMBER
Rotatable Medium Pyramid Receiver	132 lbs. (60 kg)	0.93 oz. (26.5 g)	FC100134
SPARE PARTS:			
882608 - Set Screw, M6x1x12 Alloy Flat Point, 4 Each			



FC100134

MightyMite® 4-Hole Adapter with Rotation

TT US

Specifications

Weight limit: 132 lbs. (60 kg) - low activity
Product weight: 0.88 oz. (25 g)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Pediatric 4-Hole Adapter, with Rotation	FC100132
SPARE PARTS	
882418 - Screw, M4x.7x14 Alloy Socket Head Cap Screw, 1 Each	

NOTE: PURCHASE 4-HOLE SOCKET ADAPTER WITH ANY OF THE FOLLOWING ADAPTERS:

DESCRIPTION	PRODUCT NUMBER
Rotatable Pyramid Receiver, Medium Pyramid	FC100134
MightyMite® 4-Bar Knee Threaded Adapter	FC100504
4 Hole Spacers - 0.25 in. (6.35 mm)	FC100106
4 Hole Spacers - 0.5 in. (12.7 mm)	FC100108

MightyMite® AK Socket Adapter

TT US

Specifications

Weight limit: 132 lbs. (60 kg)
Product weight: 2.5 oz. (70 g)



Ordering information

DESCRIPTION	PRODUCT NUMBER
AK Socket Adapter, with Rotation	FC100130
SPARE PARTS	
882418 - Screw, M4x.7x14 Alloy Socket Head Cap Screw, 1 Each	
122033 - AK Adapter Lamination Dummy	

MiniShock



Specifications

Weight limit: 132 lbs. (60 kg)
Product weight: 4.6 oz. (130 g)
Build height 2.38 in. (60 mm)
Warranty: 12 month
Durability: meets 10328

Product Features

- Minimum clearance
- 0.4 in. (10mm) vertical shock
- 60° of axial rotation (30° in each direction)
- Adapts to 22 mm base components



Ordering information

PYRAMID RECIEVER

DESCRIPTION	PRODUCT NUMBER
MiniShock	MS001SS

NOTE: Weights are a suggested guide for torque and shock performance. Individual preference and performance will vary. The dampening ring included with each pylon is used to reduce the amount of rotation and vertical compression.



MightyMite® Shuttle Lock with Cylindrical Housing

TT

US

Specifications

Weight limit: 132 lbs. (60 kg)

Material: Delrin

Product Weight: 2.79 oz. (79 g)

Warranty: 12 months

Build Height: 1 in. (25 mm)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Cylindrical Housing Shuttle Lock, without Plunger	FC100204

SPARE PARTS

122104 - Cylindrical Housing, Upper	809729 - Latch Pin
122105 - Cylindrical Housing, Lower	809775 - Latch Pin Button
809784 - Button Shield	809773 - Guide Screw
809810 - Shuttle Lock Body, Small	880033 - 5/16-18 x 3" Socket Head Set Screw
809760 - Compression Spring	880271 - M5 x .8x18 Flat Head Socket Cap
809816 - Shuttle Lock	882510 - M5 x .8x18 Socket Head Cap Screw
809820 - Housing	809830 - 2" Diameter Housing Adhesive Seal
809784 - Shield	880251 - 4 x 3/8 Stainless Steel Sheet Metal Screw

SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	809808

SPARE PARTS

809 810 - Shuttle Body	809 760 - Compression Spring
809 816 - Shuttle Lock	880 033 - 6-32 x 5/16" Socket Head Set Screw

FABRICATION KIT - THERMOFORMING AND LAMINATION

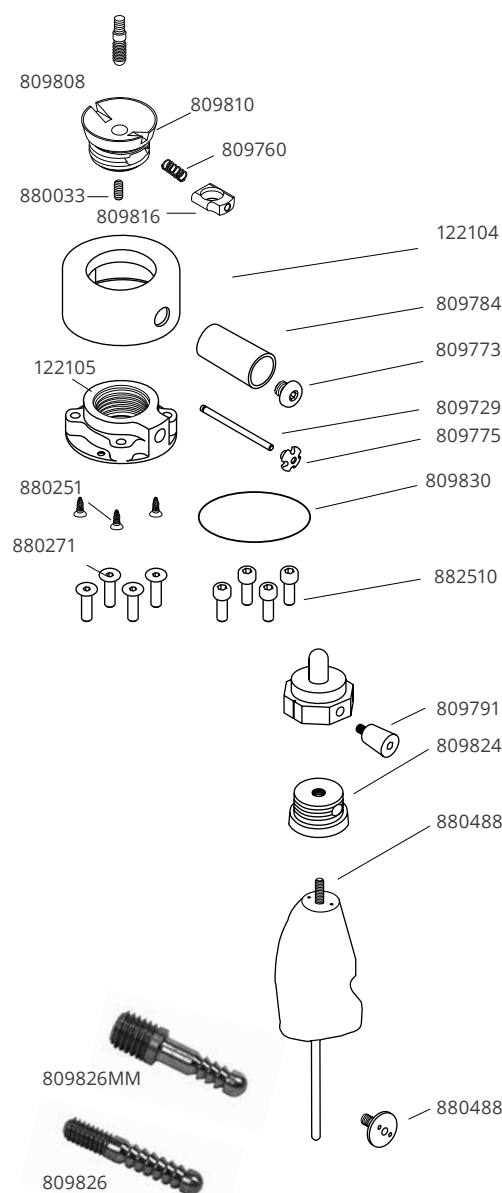
DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	125420

SPARE PARTS

809824 - Housing Dummy	809791 - Button Shield Dummy
880488 - 1/4-20 x 2" Socket Head Set Screw	

PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm), with 1/4"-20 Thread	809826
Plunger, 1.5 in. (38 mm), with 1/4"-20 Thread	809827
Plunger, 1.0 in. (25 mm), with M10 Thread	809826MM
Plunger, 1.5 in. (38 mm), with M10 Thread	809827MM



MightyMite® Modular Shuttle Lock with Titanium Pyramid

TT US

Specifications

Weight limit: 132 lbs. (60 kg)	Material: Titanium pyramid, Aluminum housing
Product Weight: 2.68 oz. (76 g)	Warranty: 12 months
Build Height: 1.25 in. (32 mm)	



Ordering information

DESCRIPTION	PRODUCT NUMBER
Titanium Pyramid Shuttle Lock, without Plunger	FC100202

SPARE PARTS:

122102 - Housing	809775 - Latch Pin Button
809810 - Shuttle Body	809816 - Shuttle Lock
809784 - Button Shield	809760 - Compression Spring
809773 - Guide Screw	880033 - 6-32 x 5/16 in. Socket Head Set Screw
809729 - Latch Pin	122053 - Lamination Cap

SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	809808

SPARE PARTS

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

FABRICATION KIT - THERMOFORMING AND LAMINATION

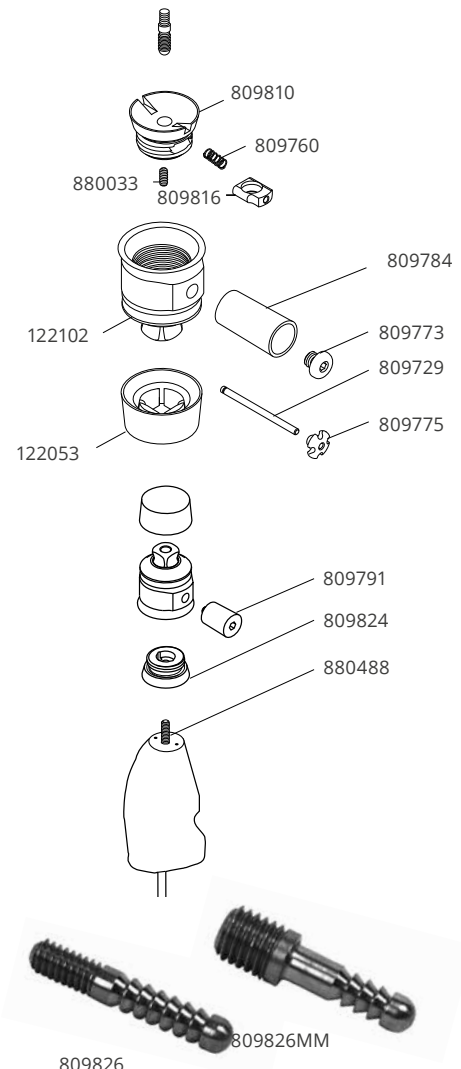
DESCRIPTION	PRODUCT NUMBER
Fabrication kit	125420

SPARE PARTS:

809824 - Shuttle Body Dummy
809791 - Button Shield Dummy
880488 - 1/4-20 x 2 in. Socket Head Set Screw

PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger 1.0 in. (25 mm), with 1/4"-20 Thread	809826
Plunger 1.5 in. (38 mm), with 1/4"-20 Thread	809827
Plunger 1.0 in. (25 mm), with M10 Thread	809826MM
Plunger 1.5 in. (38 mm), with M10 Thread	809827MM





Small Modular Shuttle Lock - with Delrin Housing

TT

US

Specifications

Weight limit: None

Material: Delrin

Product Weight: 1.13 oz. (32 g)

Warranty: 12 months

Build Height: 0.87 in. (22 mm)



Ordering information

DESCRIPTION	PRODUCT NUMBER
Small Delrin Shuttle Lock Kit, 1 in. (25 mm) Plunger, 1/4"-20 Thread	125410
Small Delrin Shuttle Lock Kit, 1.5 in. (38 mm) Plunger, 1/4"-20 Thread	125412
Small Delrin Shuttle Lock Kit, 1 in. (25 mm) Plunger, M10 Thread	125410MM
Small Delrin Shuttle Lock Kit, 1.5 in. (38 mm) Plunger, M10 Thread	125412MM

SPARE PARTS

809810 - Shuttle Lock Body, Small

809729 - Latch Pin

809760 - Compression Spring

809775 - Latch Pin Button

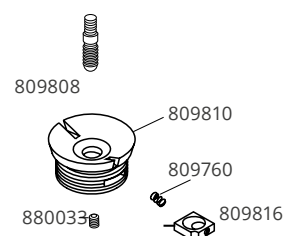
809816 - Shuttle Lock

809773 - Guide Screw

809820 - Housing

880033 - 5/16-18 x 3" Socket Head Set Screw

809784 - Shield



SHUTTLE LOCK SUB ASSEMBLY

DESCRIPTION	PRODUCT NUMBER
Shuttle Lock Sub Assembly	809808

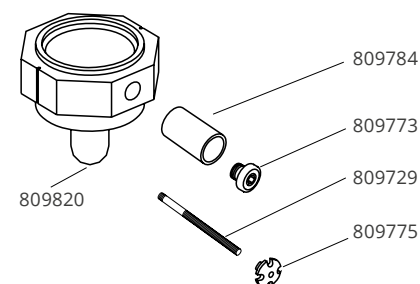
SPARE PARTS

809810 - Shuttle Body

809760 - Compression Spring

809816 - Shuttle Lock

880033 - 6-32 x 5/16" Socket Head Set Screw



FABRICATION KIT - THERMOFORMING AND LAMINATION

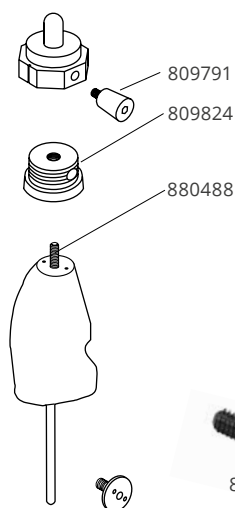
DESCRIPTION	PRODUCT NUMBER
Fabrication Kit	125420

SPARE PARTS

809824 - Housing Dummy

809791 - Button Shield Dummy

880488 - 1/4-20 x 2" Socket Head Set Screw



SMALL DELRIN PLUNGERS

DESCRIPTION	PRODUCT NUMBER
Plunger, 1.0 in. (25 mm), 1/4"-20 Thread	809826
Plunger, 1.5 in. (38 mm), 1/4"-20 Thread	809827
Plunger, 1.0 in. (25 mm), M10 Thread	809826MM
Plunger, 1.5 in. (38 mm), M10 Thread	809827MM





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