

» Esprit®

Prosthetic Foot

Supplier:

Endolite

Features & Benefits:

- Lightweight
- Low profile — 80mm clearance
- Tripod design allows user to experience superior ground compliance and response to all terrain. Also enhances ramp and cornering ability.
- Hybrid e-Carbon springs
- Cosmetic top plate attachment (included in kit) allows for easy attachment and removal of the shin foam
- Independent heel and toe design prevents rollover dead spot
- Twin toe design adapts and conforms foot medially/laterally to uneven terrains
- Integrated male pyramid
- Ships fully assembled

Specifications:

- Sizes: 22–30 cm
- Weight limit: 125kg (275lbs)
- Weight: 318g (11.2oz)
(Based on a 26cm foot, without foot shell)
- Materials: e-Carbon and Aluminum
- Spring stiffnesses: 1–8* *(see chart)*
*(*Stiffnesses 6–8 available for sizes 25–30 only)*
- Heel height: 10mm ($\frac{3}{8}$ ")
- Clearances: 22–24 cm = 70mm ($2\frac{3}{4}$ ")
25–30 cm = 75mm (3")
- Foot shell: Light or dark foot shell
- Foot shell height: 22–24 cm = 70mm
25–30 cm = 75mm
- Activity level: High (K3)
(Note: Patient weight determines optimal activity level)
- Foot shell, glide sock and top plate included

Indications:

- Transtibial and transfemoral amputees
- Active K3 amputees

Call Points:

- Prosthetist
- Prosthetic technician

Warranty:

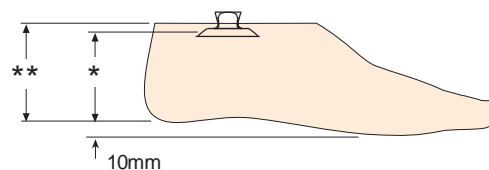
- 36 months, against manufacturers defects



Torque Settings:

Toe Spring Screws=35 Nm

Heel Spring Screws=15 Nm



**
22-24 = 70mm
25-30 = 75mm

*
22-24 = 70mm
25-30 = 75mm

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Ordering example: EN-ESP24L8D

Item No.	Description	Side	Shell Color	Heel Height	Weight*
EN-ESP SSLK	Medium impact prosthetic foot	Left	Light tone	10mm (3/8")	318g (11.2oz)
EN-ESP SSLKD	Medium impact prosthetic foot	Left	Dark tone	10mm (3/8")	318g (11.2oz)
EN-ESP SSRK	Medium impact prosthetic foot	Right	Light tone	10mm (3/8")	318g (11.2oz)
EN-ESP SSRKD	Medium impact prosthetic foot	Right	Dark tone	10mm (3/8")	318g (11.2oz)

SS = Size (22, 23, 24, 25, 26, 27, 28, 29, 30)

K = Spring kit (1–8)

*Weight based on a 25cm foot, without foot shell

Esprit® » Spring Kit Selection (K)

Patient Weight	Low to Medium (variable cadence)	Medium to Rapid (variable cadence)
	▼	▼
44–52 kg (100–115 lbs)	1	1
53–59 kg (116–130 lbs)	1	2
60–68 kg (131–150 lbs)	2	3
69–77 kg (151–170 lbs)	3	4
78–88 kg (171–195 lbs)	4	5
89–100 kg (196–220 lbs)	5	6
101–115 kg (221–255 lbs)*	6	7
116–125 kg (256–275 lbs)*	7	8

* Sizes 25–30 only

Note: Spring set recommendations are for transtibial amputees. For transfemoral use, it is suggested to select a spring set one level lower than shown.

Esprit® » Replacement Foot Shell

SIDE	22cm ▼	23cm ▼	24cm ▼	25cm ▼	26cm ▼	27cm ▼	28cm ▼	29cm ▼	30cm ▼
Light Toned									
Left	EN-539038	EN-539040	EN-539042	EN-539044	EN-539046	EN-539048	EN-539050	EN-539052	EN-539054
Right	EN-539039	EN-539041	EN-539043	EN-539045	EN-539047	EN-539049	EN-539051	EN-539053	EN-539055
Dark Toned									
Left	EN-539038D	EN-539040D	EN-539042D	EN-539044D	EN-539046D	EN-539048D	EN-539050D	EN-539052D	EN-539054D
Right	EN-539039D	EN-539041D	EN-539043D	EN-539045D	EN-539047D	EN-539049D	EN-539051D	EN-539053D	EN-539055D