

ETHNOCARE --- LINER



PRODUCT CATALOG

Liner size

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.

BK Silicone liner				
Liner size	Length	Circumference 4cm above distal end	Circumference at proximal end	Stiffness and Activity level
16	35 ± 2 cm	16	20	30 Shore 00 (K1-K2) & 40 Shore 00 (K1-K4)
18	35 ± 2 cm	18	21,5	
20	35 ± 2 cm	20	23,5	
21	35 ± 2 cm	21	24,5	
22	35 ± 2 cm	22	25,5	
23,5	35 ± 2 cm	23,5	27	
25	35 ± 2 cm	25	28,5	
26,5	35 ± 2 cm	26,5	30	
28	35 ± 2 cm	28	31,5	
30	35 ± 2 cm	30	33,5	
32	35 ± 2 cm	32	35,5	
34	35 ± 2 cm	34	37,5	
36	35 ± 2 cm	36	39,5	
38	35 ± 2 cm	38	41,5	
40	35 ± 2 cm	40	43,5	
42	35 ± 2 cm	42	45,5	
45	35 ± 2 cm	45	48,5	

AK Silicone liner				
Liner size	Length	Circumference 4cm above distal end	Circumference at proximal end	Stiffness and Activity level
25	35 ± 2 cm	25	28,5	40 Shore 00 (K1-K3)
26,5	35 ± 2 cm	26,5	30	
28	35 ± 2 cm	28	31,5	
30	35 ± 2 cm	30	33,5	
32	35 ± 2 cm	32	35,5	
34	35 ± 2 cm	34	37,5	
36	35 ± 2 cm	36	39,5	
38	35 ± 2 cm	38	41,5	
40	35 ± 2 cm	40	43,5	
42	35 ± 2 cm	42	45,5	
45	35 ± 2 cm	45	48,5	
50	35 ± 2 cm	50	58,5	
55	35 ± 2 cm	55	63	

Liner size

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.

BK Gel liner				
Liner size	Length	Circumference 4cm above distal end	Circumference at proximal end	Stiffness and Activity level
S	40 ± 2 cm	15-22	24-35	30 Shore 00 (K1-K3)
M	40 ± 2 cm	19-29	26-40	
L	40 ± 2 cm	23-27	37-61	
XL	40 ± 2 cm	27-40	40-64	
XXL	40 ± 2 cm	31-53	42-70	

Table of content

Liner size _____	01
Informations _____	04
TT s30 Locking Silicone Liner _____	05
TT s30 Cushion Silicone Liner _____	06
TT s40 Locking Silicone Liner _____	07
TT s40 Cushion Silicone Liner _____	08
TF s40 Locking Silicone Liner _____	09
TT and TF Gel locking Liner _____	10
TT and TF Gel Cushion Liner _____	11

Informations

Casting Liners

10 free casting liners per facility. Available with or without a locking system.

Trial Program

30-day risk-free trial, even if the liner has been trimmed.

Warranty

1-year warranty coverage. A photo of the defective liner is sufficient—no product return required.

Canadian company

By choosing Ethnocare, you support a Canadian company dedicated to improving the daily comfort and mobility of amputees.

Liner with overlay

A dedicated graphic marking is integrated into the liner for Overlay users.

The bottom edge of the Overlay should be aligned with the reference line and arrow printed on the liner as the recommended default positioning.

Also the vertical logo design is a good indicator of the tibial location

The position can be slightly adjusted if needed to accommodate individual patient anatomy and fit preferences.



TT Silicone s30 Locking Liner

Made from soft, medical-grade silicone, the TT Locking Silicone Liner provides gentle support for lower-activity amputees (K1-K2). Integrated reinforcement minimizes distal stretch, while the tapered design follows the limb's natural shape. The distal end features a connector compatible with standard pin systems.

Features



Soft support



Fabric cover



Integrated Matrix



Distal locking



Tapered Design



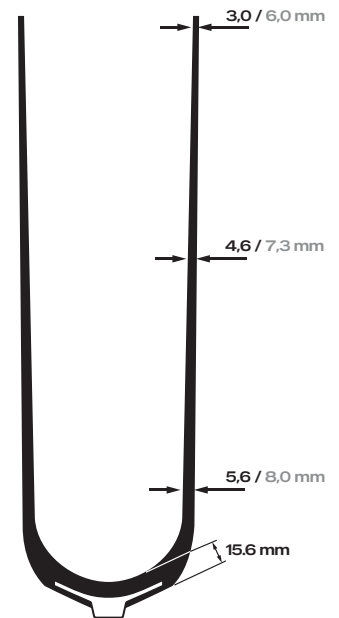
Canadian Company

Specs

Product details	
Profil	Tapered
Wall thickness	3 mm or 6 mm
Distal thickness	15.6 mm
Matrix	Integrated in knitted fabric
Distal connection	Locking (M10 thread)
Color	Light grey
Size	16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45
Durometer	30 Shore 00
Activity level	K1-K2
Item No	
3 mm	LNR-SIL-L-3-[XX]-30 (XX = Size)
6 mm	LNR-SIL-L-6-[XX]-30 (XX = Size)

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



3mm profile / 6mm profile

TT Silicone s30 Cushion Liner

Made from soft, medical-grade silicone, the TT Cushion Silicone Liner provides gentle support for lower-activity amputees (K1-K2). Integrated reinforcement minimizes distal stretch, while the tapered design follows the limb's natural shape. The cushioning design provides distal comfort and is compatible with both active and passive suction suspension system.

Features



Soft support



Fabric cover



Protective Distal cup



Tapered Design



Canadian Company

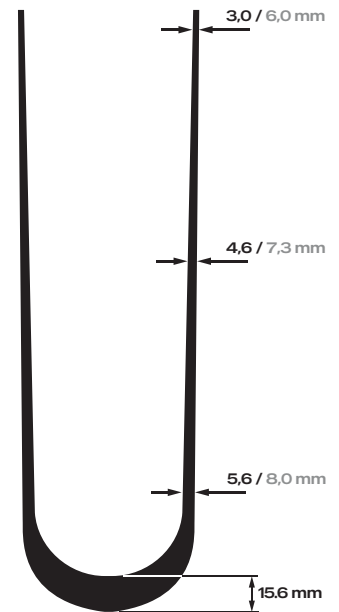


Specs

Product details	
Profil	Tapered
Wall thickness	3 mm or 6 mm
Distal thickness	15.6 mm
Matrix	Integrated in knitted fabric
Distal connection	None
Color	Light grey
Size	16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45
Durometer	30 Shore 00
Activity level	K1-K2
Item No	
3 mm	LNR-SIL-C-3-[XX]-30 (XX = Size)
6 mm	LNR-SIL-C-6-[XX]-30 (XX = Size)

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



3mm profile / 6mm profile

TT Silicone s40 Locking Liner

The firmer design of the TT Locking Silicone Liner delivers balanced support while remaining comfortable for all activity levels (K1-K4). Integrated reinforcement minimizes distal stretch, while the tapered design follows the limb's natural shape. The distal end features a connector compatible with standard pin systems.

Features



Balanced support



Fabric cover



Integrated Matrix



Distal locking



Tapered Design



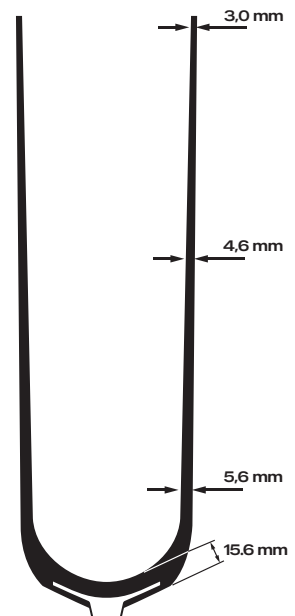
Canadian Company

Specs

Product details	
Profil	Tapered
Wall thickness	3 mm
Distal thickness	15.6 mm
Matrix	Integrated in knitted fabric
Distal connection	Locking (M10 thread)
Color	Light grey
Size	16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45
Durometer	40 Shore 00
Activity level	K1-K4
Item No	
3 mm	LNR-SIL-L-3-[XX]-40 (XX = Size)

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



TT Silicone s40 Cushion Liner

The firmer design of the TT Cushion Silicone Liner delivers balanced support while remaining comfortable for all activity levels (K1-K4). Integrated reinforcement minimizes distal stretch, while the tapered shape follows the limb's natural contour. The cushioning design provides distal comfort and is compatible with both active and passive suction suspension system.

Features



Balanced support



Fabric cover



Integrated Matrix



Protective Distal cup



Tapered Design



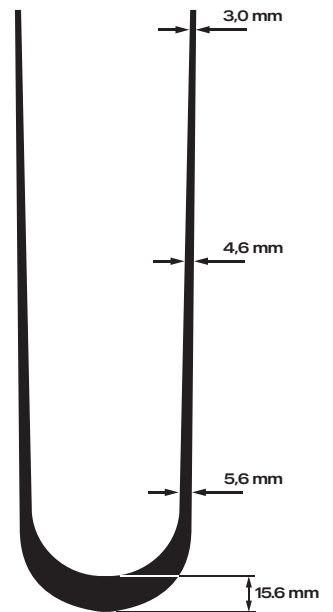
Canadian Company

Specs

Product details	
Profil	Tapered
Wall thickness	3 mm
Distal thickness	15.6 mm
Matrix	Integrated in knitted fabric
Distal connection	None
Color	Light grey
Size	16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45
Durometer	40 Shore 00
Activity level	K1-K4
Item No	
3 mm	LNR-SIL-C-3-[XX]-40 (XX = Size)

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



TF Silicone s40 Locking Liner

The TF Locking Silicone Liner delivers balanced support while remaining comfortable for lower- to mid-activity amputees (K1-K3). Integrated reinforcement minimizes distal stretch, while the more tapered design (2mm proximal thickness) follows the limb's natural shape. The distal end features a connector compatible with standard pin systems.

Features



Balanced support



Fabric cover



Distal locking



Tapered Design



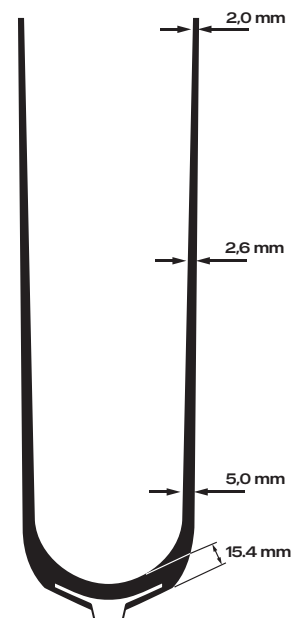
Canadian Company

Specs

Product details	
Profil	Tapered
Wall thickness	2 mm
Distal thickness	15.4 mm
Matrix	Integrated in knitted fabric
Distal connection	Locking (M10 thread)
Color	Light grey
Size	25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45, 50, 55
Durometer	40 Shore 00
Activity level	K1-K4
Item No	
3 mm	LNR-SIL-L-3-[XX]-40

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



TT and TF Gel Locking Liner

The TT Gel Locking Liner provides gentle, cushioned support for lower- to mid-activity amputees (K1-K3). The distal end features an anti-rotation connector compatible with standard pin systems. Different gel thicknesses (Anterior and posterior) is offered for better comfort and movement.

Features



Soft support



Fabric Cover



Distal Locking



Uniform Design



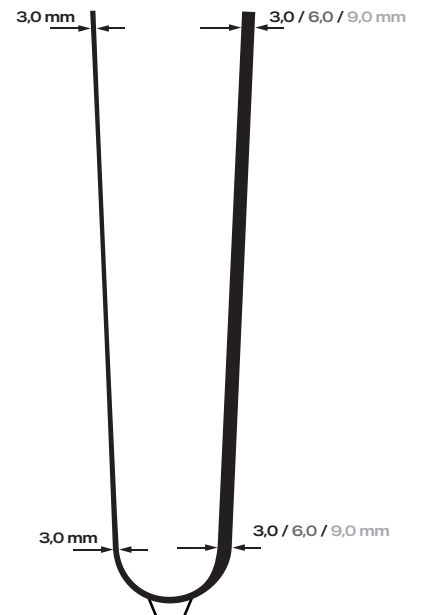
Canadian Company

Specs

Product details					
Profil	Uniform				
Wall Thickness (Posterior)	3 mm				
Wall Thickness (Anterior)	3, 6 or 9 mm				
Matrix	Without				
Distal Connection	Locking (M10 thread)				
Color	Dark grey				
Size	S	M	L	XL	XXL
Measured circumference 4cm above distal end in cm	(15-22)	(19-29)	(23-37)	(27-40)	(31-53)
Liner circumference at proximal end in cm	(24-35)	(26-40)	(37-61)	(40-64)	(42-70)
Durometer	30 Shore 00				
Activity Level	K1-K3				
Item No					
3/3 mm	LNR-GEL-L-3-[XX]		(XX = Size)		
3/6 mm	LNR-GEL-L-3-6-[XX]		(XX = Size)		
3/9 mm	LNR-GEL-L-3-9-[XX]		(XX = Size)		

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



3mm Anterior Profile
6mm Anterior Profile
9mm Anterior Profile

TT and TF Gel Cushion Liner

The TT and TF Gel Cushion Liner provides gentle, cushioned support for lower- to mid-activity amputees (K1-K3). The cushioning design is compatible with both active and passive suction suspension system. Different gel thicknesses (Anterior and posterior) is offered for better comfort and movement.

Features



Soft support



Fabric Cover



Uniform Design



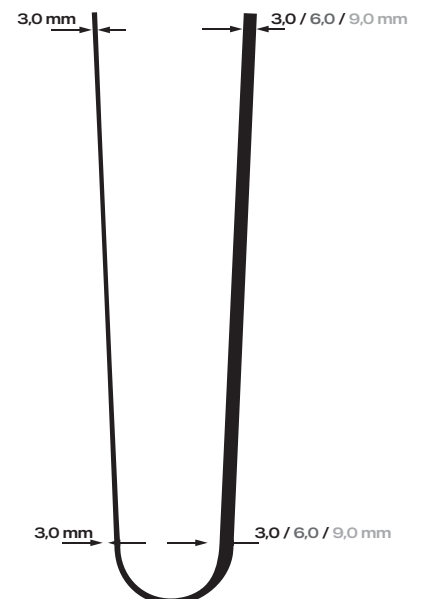
Canadian Company

Specs

Product details					
Profil	Uniform				
Wall Thickness (Posterior)	3 mm				
Wall Thickness (Anterior)	3, 6 or 9 mm				
Matrix	Without				
Distal Connection	None				
Color	Dark grey				
Size	S	M	L	XL	XXL
Measured circumference 4cm above distal end in cm	(15-22)	(19-29)	(23-37)	(27-40)	(31-53)
Liner circumference at proximal end in cm	(24-35)	(26-40)	(37-61)	(40-64)	(42-70)
Durometer	30 Shore 00				
Activity Level	K1-K3				
Item No					
3/3 mm	LNR-GEL-C-3-[XX]		(XX = Size)		
3/6 mm	LNR-GEL-C-3-6-[XX]		(XX = Size)		
3/9 mm	LNR-GEL-C-3-9-[XX]		(XX = Size)		

Size Determination:

Measure 4 cm above the distal end of the residual limb and select the corresponding or next smaller size.



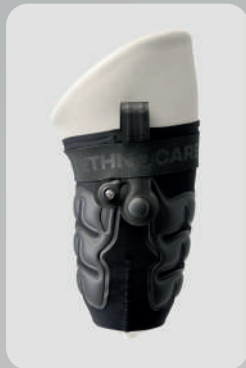
3mm Anterior Profile
6mm Anterior Profile
9mm Anterior Profile

Our products :



OVERLAY TT

The Overlay TT is a lightweight sleeve that provides uniform pressure and support inside the socket. Its air expansion system adapts to different limb shapes for a customized fit. Easy to wear under clothing, it enhances comfort throughout the day.



OVERLAY TF

The Overlay TF offers transfemoral users a comfortable, adjustable fit with consistent pressure distribution. Its advanced textile and air system adapt to the residual limb for improved suspension and comfort. Slim and unobtrusive, it works seamlessly with most sockets.



UNDERLAY

The Underlay is a moisture-wicking sleeve worn under the prosthetic liner to keep the limb cool and dry. Its special knit design absorbs sweat and releases it out of the liner, reducing discomfort. It ensures lasting freshness throughout the day.

Contact us :



Ethnocare.ca



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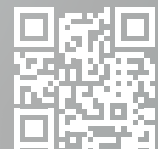
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Sizing tool



Website