Relax TFS and TFC Liner

Relax transfemoral liners, available in standard or conical profile, provide a pain-relieving effect from phantom limb pain, phantom limb sensation and idiopathic residual limb pain. This is due to the metallurgical knitted fabric (Umbrellan) in the cover and liner matrix screening against electromagnetic influences.

Electromagnetic shielding: As evidenced in Fisher K, Oliver S, Sedki I, Hanspal R. The effect of electromagnetic shielding on phantom limb pain: A placebo-controlled double-blind crossover trial. Prosthetics and Orthotics International. 2015.

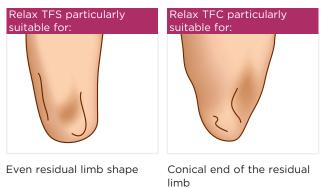


Features and Benefits





Residual Limb Suitability



Replaceable With:



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Size	Relax TFS Part Number	Relax TFC Part Number
24cm	-	NM895824
27cm	NM895727	NM895827
31cm	NM895731	NM895831
35cm	NM895735	NM895835
39cm	NM895739	NM895839
43cm	NM895743	-
47cm	NM895747	-
52cm	NM895752	-

be cut.

socket edge.

Size Selection

Determining the size

1. Measure circumference D (distal) of the residual limb 4cm above the distal end of the residual limb. The circumference minus 0-1 liner size determines the size to be ordered.

Attention: Bony structures (e.g. transfemoral border) must be included in the circumference. If the distal femur is not located within the above measurement. measure higher than 4cm above the distal end of the residual limb. The soft tissues must be tightly contained.

2. Measure the length of the residual limb length L from the end of the residual limb (-4cm) to the perineum.

3. Measure circumference P (proximal) at the perineum.*

4. The residual limb length and circumference are the basis for choosing the correct version of the Össur Liner (transfemoral, standard or conical).

1 Distal Circ. D (Height 4cm)	2 Residual Limb Length 10-15cm	2 Residual Limb Length 15-20cm	2 Residual Limb Length 20-25cm	2 Residual Limb Length 25-30cm	2 Residual Limb Length 30-35cm	2 Residual Limb Length 35-40cm	Liner Size
24 - 27	- 28 >	- 30 >	- 33 >	- 35 >	- 37 >	- 40 >	24
27 - 31	- 31 >	- 34 >	- 37 >	- 39 >	- 42 >	- 44 >	27
31 - 35	- 34 >	- 37 >	- 40 >	- 43 >	- 46 >	- 49 >	31
35 - 39	- 39 >	- 42 >	- 45 >	- 48 >	- 52 >	- 55 >	35
39 - 43	- 43 >	- 46 >	- 50 >	- 54 >	- 57 >	- 60 >	39
43 - 47	S	S	S	S	S	S	43
47 - 52	S	S	S	S	S	S	47
52 - 57	S	S	S	S	S	S	52
	S C	S C	S C	S C	S C	S C	

* Explanation of the table: standard, conical

If the proximal circumference P is below the standard figure {<), it is a standard liner (= S). If the proximal circumference P is above the standard value (>), it is a conical liner (=C).

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Liners - Össur[®] - Relax TFS and TFC

