Socket Selection Measurement Guide

TT200 - TRANSTIBIAL PROSTHESIS WITH BUCKLE CLOSURE

The TT200 is our standard buckle closure device for persons measuring 27cm up through 60cm. These sockets will fit limb lengths ranging from 14cm up to 26cm. This socket should be selected for individuals that have measures exceeding the Advanced Closure measurements.

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Distal 1/3 Circumference
Limb Length

MEASUREMENTS REQUIRED

Record residual limb measures below							
Distal 1/3 Circumference cm							
Limb Length cm (Base of patella to end of residual limb)							

TT200 (BUCKLE) - SOCKET SELECTION

Distal Circumference	Wearer Weight	Limb Length (base of patella to end)	Socket Size	Select One
27- 34 cm skin* 29 - 36 cm with liner	260 lb or 118kg	14 - 20 cm	Standard Standard size with small posterior flap	
27 - 34 cm skin 29 - 36 cm with liner	260 lb or 118kg	20 - 26 cm	Tall Taller cup for long limbs	
33 - 39 cm skin 35 - 40 cm with liner	260 lb or 118kg	14 - 20 cm	Wide Standard size with spacer and larger posterior flap	
38 - 46 cm skin 41 - 50 cm with line r	300 lb or 136 kg	14 - 20 cm	X-Wide X-wide cup with largest posterior flap	
45 - 50 cm skin 46 - 55 cm with liner	300 lb or 136 kg	14 - 20 cm	Ultra Wide X-wide cup with 2 of the largest flap, spool adjustment and buckle on right	
45 - 60 cm skin 46 - 62 cm with line r	300 lb or 136 kg	20 - 26 cm	TT250 Largest prosthesis offered – uses spool and buckle closure	

^{*}Persons smaller than this measure will require a Narrow/Pediatric socket. Please refer to the Advanced Closure sizing guide.

Socket Selection Measurement Guide

TT ADVANCED CLOSURE (TTAC) TRANSTIBIAL PROSTHESIS WITH INTERNAL PULLEY MECHANISM

The TT Advanced Closure system is our latest transtibial socket which features a standard adult size for persons 14- 26cm in limb length and 26-34cm in circumference while wearing their liner. This line also features a Narrow/Pediatric socket designed for children or persons weighing under 120 pounds. These sockets will fit limb lengths 14-26cm and circumferences 20-25cm with liner. Custom sockets can also be requested for persons with symes amputation.

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	Distal 1/3 Circumference Limb Length

MEASUREMENTS REQUIRED

Record residual limb measures below

Distal 1/3 Circumference _____ cm

Limb Length ____ cm

(Base of patella to end of residual limb)

ADVANCED CLOSURE SYSTEM SIZING - SOCKET SELECTION

Distal Circumference	Wearer Weight	Limb Length (base of patella to end)	Socket Size	Select One
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Narrow/Pediatric Socket - Ideal for children, teens and adults with narrow limbs

18 - 24 cm skin	18 - 24 cm skin Less than 20 - 25cm 120 lb with liner or 54 kg	14 cm - 18 cm	TTAC - N - M Transtibial Advanced Closure Narrow - Medium	
		19 cm - 24 cm*	TTAC - N - T Transtibial Advanced Closure Narrow - Tall	

Adult Socket

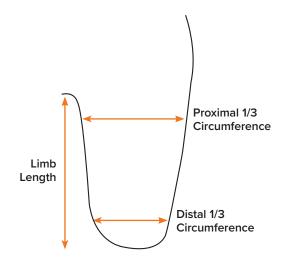
26 - 34 cm		14 cm - 17 cm	TTAC - S - S Transtibial Advanced Closure Standard - Short	
	Less than 260lb or 118 kg	18 cm - 22 cm	TTAC - S - M Transtibial Advanced Closure Standard - Medium	
		23 cm - 26 cm*	TTAC - S - T Transtibial Advanced Closure Standard - Tall	

^{*}Longer limb lengths require a custom socket. Please speak with your sales representative.

Socket Selection Measurement Guide

TF300 TRANSFEMORAL SOCKET

The transferoral socket will fit limb lengths 18-30+ cm and distal circumferences 30 - 60 cm with liner. This system features a buckle closure and can be purchased with either cable and notches or the spool closure.



MEASUREMENTS REQUIRED

Record residual limb measures below

Proximal 1/3 Circumference _____ cm

Distal 1/3 Circumference ____ cm

Limb Length* ____ cm

(Adductor origin to end of residual limb)



TF300 - SOCKET SELECTION

Distal Circumference	Proximal		Patient Weight Socket Size	Select One	
	Circumference	Patient Weight		Cable with Hooks	Spool System
30 - 44 cm with liner	35 - 50 cm	260 lb or 118 kg	Standard		
43 - 60 cm with liner	50 - 65 cm	260 lb or 118 kg	Wide		