

Sizing Chart

Choosing the correct size XtremityTT FLEX Preform is critical for optimal fabrication and performance. The XtremityTT FLEX offers three different sizes (XtremityTT offers seven sizes) and can be fabricated with the XtremityTT Socket System. Once the XtremityTT FLEX has been formed over the socket, take measurements over the molded FLEX, OR add 2cm to the circumferential measurements of the modified limb model, and 4mm to the length measurement before referencing the chart to determine the socket size.



Scan here for tutorial video

1

Distal Circumference

Circumferential measurement 4 cm from distal end of the limb model to determine the XtremityTT FLEX size.

2

Length

Length measurement from MPT to distal end.

Note: Limb length not to exceed 29cm from most proximal trimline to distal end of model.

3

Proximal Circumference

Circumferential measurement at MPT. Ensure that the model fits within the XtremityTT FLEX sizing limits.

Size	Size 24	Size 28	Size 33
1. Distal Circumference →	Distal 24-27.9(cm)	Distal 28-32.9(cm)	Distal 33-38(cm)
2. Limb Length: MPT to Distal End ↓	3. MPT Circumference (cm) →		
7	26.9 - 34.9	28.5 - 37.0	32.5 - 42.3
8	27.2 - 35.4	28.7 - 37.3	32.7 - 42.6
9	27.5 - 35.8	29.0 - 37.6	32.9 - 42.8
10	27.9 - 36.2	29.2 - 38.0	33.1 - 43.1
11	28.2 - 36.7	29.5 - 38.3	33.3 - 43.3
12	27.6 - 30.5	29.7 - 38.6	33.5 - 43.6
13	28.9 - 37.5	29.9 - 38.9	33.7 - 43.9
14	29.2 - 38.0	30.2 - 39.3	33.9 - 44.1
15	29.6 - 38.4	30.4 - 39.6	34.2 - 44.4
16	29.9 - 38.9	30.7 - 39.9	34.4 - 44.7
17	30.2 - 39.3	30.9 - 40.2	34.6 - 44.9
18	30.6 - 39.7	31.2 - 40.5	34.8 - 45.2
19	30.9 - 40.2	31.4 - 40.9	35.0 - 45.5
20	31.2 - 40.6	31.7 - 41.2	35.2 - 45.7
21	31.6 - 41.1	31.9 - 41.5	35.4 - 46.0
22	31.9 - 41.5	32.2 - 41.8	35.6 - 46.2
23	32.3 - 41.9	32.4 - 42.1	35.8 - 46.5
24	32.6 - 42.4	32.7 - 42.5	36.0 - 46.8
25	31.9 - 42.8	32.9 - 42.8	36.2 - 47.0
26	33.3 - 43.3	33.3 - 43.3	36.4 - 47.3
27	33.6 - 43.7	33.6 - 43.7	36.6 - 47.8