

## CLOTHING

### **MEASUREMENT BEST PRACTICES**

Remove excess layers of clothing and measure comfortably snug to the body, using a cloth measuring tape. If you don't have one, you can use a string and measure it against a yardstick or standard measuring tape. For best results have a friend help.

**CHEST:** Measure around the fullest part of your chest, under the armpits.

**WAIST:** Measure around the smallest part of your waist, near the belly button.

HIP: Measure around the fullest part of your lower body, typically around your butt or upper thighs.

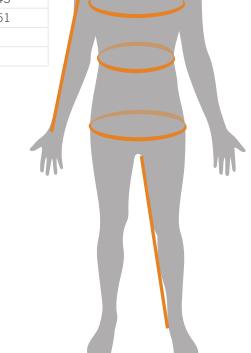
**INSEAM:** Measure inside your leg starting at the crotch, down your leg to the floor.

**SLEEVE:** Start at the base of your neck, measure out to the back of your shoulder and down your arm to your wrist.

MEN'S / UNISEX						
	XS	S	M	L	XL	XXL
Chest	32.5–35"	35–37.5"	37.5-40.5"	40.5-43.5"	43.5–46.5"	46.5-49.5"
Waist	26.5–29	29–31.5	31.5–34.5	34.5–37.5	37.5–41.5	41.5–45.5
Hip	33.5–35	35–37.5	37.5–40.5	40.5–43.5	43.5–46.5	46.5–49.5
Inseam	32	33	34	34	34	34
Sleeve	34.5	35.5	36.5	37.5	38.5	39

WOMEN'S						
	XS	S	M	L	XL	XXL
Chest	31–33"	33–35"	35–37"	37–39"	39–41"	
Waist	25–28	28–31	31–34	34–37	37–40	40–43
Hip	35–36	38–39	41–42	44–45	47–48	50-51
Inseam	30	31	32	32.5	33	33
Sleeve	31	31.5	32	32.5	33	

Note: Above charts reflect body measurements, not garment measurements.





## WØLFGAR & WÖLVHAMMER

#### FOOTWEAR SIZING ASSISTANT

Items needed: pen or pencil, large sheet of paper, tape-measure in millimeters.

Measure wearing socks that you will most often wear with these boots. You will be taking measurements of both feet!

**STEP 1:** Place a sheet of paper flat on the floor. Sit on a chair and place one foot on the paper. Apply pressure to your foot and trace the shape of that foot on the paper, carefully holding the pen vertically and perpendicular to the paper, tracing the foot as closely as possible without angling the pen in or out.

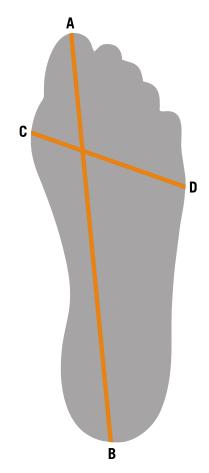
**STEP 2:** Using a tape-measure, measure the distance from the very bottom of the heel to the top of the longest toe, as illustrated in points A and B on the diagram. It is necessary to measure in three-digit millimeters (for example: 292mm)

**STEP 3:** Measure the distance spanning the ball of the foot at its widest point, as illustrated in points C and D on the diagram, using two or three digit millimeter measurements depending on the size of your foot.

**STEP 4:** Repeat the above steps for your other foot and compare the measurements. Find the longer of the two length measurements between your right and left feet, as well as the wider of the two width measurements.

**STEP 5:** Use the longest length measurement and the widest width measurement in three-digit millimeters to reference the chart and find the appropriate size.

SIZE CO	SIZE CONVERSION CHART					
SIZE	LENGTH	WIDTH				
38	210.00-236.50mm	85.00-92.00mm				
39	236.50-243.00	87.00–94.00				
40	243.00–250.00	88.00-95.00				
41	250.00-256.00	89.00–97.00				
42	256.00–262.50	90.00-98.00				
43	262.50-268.50	93.00-100.00				
44	268.50–276.00	93.00–99.00				
45	276.00–283.00	95.00-104.00				
46	283.00-291.00	96.00-107.00				
47	291.00-296.50	97.00-110.00				
48	296.50-303.50	99.50-114.00				
50	303.50-315.50	102.00-120.00				





# RAGNARÖK

#### FOOTWEAR SIZING ASSISTANT

Items needed: pen or pencil, large sheet of paper, tape-measure in millimeters.

Measure wearing socks that you will most often wear with these boots. You will be taking measurements of both feet!

**STEP 1:** Place a sheet of paper flat on the floor. Sit on a chair and place one foot on the paper. Apply pressure to your foot and trace the shape of that foot on the paper, carefully holding the pen vertically and perpendicular to the paper, tracing the foot as closely as possible without angling the pen in or out.

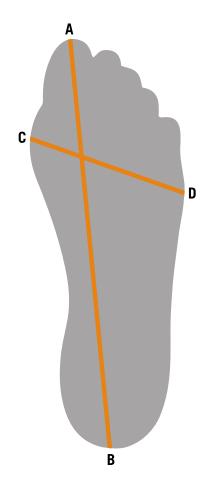
**STEP 2:** Using a tape-measure, measure the distance from the very bottom of the heel to the top of the longest toe, as illustrated in points A and B on the diagram. It is necessary to measure in three-digit millimeters (for example: 292mm).

**STEP 3:** Measure the distance spanning the ball of the foot at its widest point, as illustrated in points C and D on the diagram, using two or three digit millimeter measurements depending on the size of your foot.

**STEP 4:** Repeat the above steps for your other foot and compare the measurements. Find the longer of the two length measurements between your right and left feet, as well as the wider of the two width measurements.

**STEP 5:** Use the longest length measurement and the widest width measurement in three-digit millimeters to reference the chart and find the appropriate size.

SIZE CO	SIZE CONVERSION CHART					
SIZE	LENGTH	WIDTH				
36	210.00-226.00mm	75.00–80.00mm				
37	226.00-233.00	77.50–82.50				
38	233.00–239.00	83.00-89.50				
39	239.00-241.00	85.00-91.00				
40	241.00-246.50	86.00-93.00				
41	246.50-254.00	86.50-95.00				
42	254.00-261.00	88.00-96.00				
43	261.00-269.00	90.00-98.00				
44	269.00–275.00	93.00-99.00				
45	275.00-283.00	93.00-103.00				
46	283.00-289.00	95.00-108.00				
47	289.00-295.50	96.00-112.50				
48	295.50-301.00	98.00-117.50				
50	301.00-316.00	102.00-122.50				





## SOCKS

Stretch sizing means three adult sizes provide optimal fit for most men and women. Most standard women's shoe sizes span across our small and medium sock offerings while men's shoe sizing spans across small, medium, and large.

US SIZING			
	S	M	L
Men's Shoe Size	5-7.5	8–11	11.5–14
Women's Shoe Size	6.5–9	9.5–12.5	
EURO SIZING			
	S	M	L
Shoe Size	36–40	41–44	45–50
			_



# **GLOVES**

### **SIZING**

Measurements refer to body size, not garment dimensions, unless noted. In instances when your body measurements are midway between two sizes, go to the smaller size for a tighter fit or the larger size for a looser fit.

### **GLOVES**

Measure the circumference of your dominant hand just below the knuckles.

SIZE	6	7	8	9	10	11
Hand Circumference	5.5-6.5"	6.5-7.5"	7.5–8.5"	8.5-9.5"	9.5–10.5"	10.5-11.5"





## **HEADWEAR**

### **SIZING**

Measurements refer to body size, not garment dimensions, unless noted. In instances when your body measurements are midway between two sizes, go to the smaller size for a tighter fit or the larger size for a looser fit.

### **HEADWEAR**

Measure the circumference of your head above the eyebrows and the tops of your ears.

SIZE	S/M	L/XL	
Head Circumference	up to 23-1/2"	over 23-1/2"	

