

Circumference Conversion Chart

1. Wrap a string around the pylon
2. Measure length of string = Circumference inches see corresponding piling cap size.
3. Put a tick mark or check mark in the space provided for the measured circumference of the string.
4. Tally up all the tick or check marks for your total cones needed in that size.

Tick Marks	String Length =	Equals Diameter	Converts to Piling	TOTAL
Check Marks ✓✓✓	Circumference inches	inches	Cap Size	
	12	3.81972	4	
	15.5	4.93380	5	
	18	5.72958	6	
	18.5	5.88873	6	
	19	6.04789	6.5	
	19.5	6.20704	6.5	
	20	6.36620	6.5	
	20.5	6.52535	7	
	21	6.68451	7	
	21.5	6.84366	7	
	21.95	7.00200	7	
	22.5	7.16197	7.5	
	23	7.32113	7.5	
	23.5	7.48028	7.5	
	24	7.63944	8	
	24.5	7.79860	8	
	25	7.95775	8	
	25.5	8.11690	8.5	
	26	8.27606	8.5	
	26.5	8.43521	8.5	
	27	8.59437	9	
	27.5	8.75352	9	
	28	8.91268	9	
	28.25	8.99225	9	
	28.5	9.07183	9.5	
	29	9.23099	9.5	
	29.5	9.39014	9.5	
	29.75	9.46972	9.5	
	30	9.54930	10	
	30.5	9.70845	10	
	31	9.86760	10	
	31.375	9.98697	10	
	31.5	10.02676	10.5	
	32	10.18592	10.5	
	32.5	10.34507	10.5	
	33	10.50423	10.5	
	33.5	10.66338	11	
	34	10.82254	11	
	34.5	10.98170	11	
	35	11.14085	11.5	
	35.5	11.30000	11.5	
	36	11.45916	11.5	
	36.5	11.61830	12	
	37	11.77747	12	
	37.5	11.93662	12	
	38	12.09578	12.5	
	38.5	12.25493	12.5	
	39	12.41409	12.5	
	39.5	12.57324	13	
	40	12.73240	13	
	40.5	12.89155	13	
	40.75	12.97113	13	
	41	13.05070	13.5	
	43	13.68733	14	

Please Note: Cones and Flat caps are not available in all sizes listed on chart, this is simply a guide to determine the correct size. Please check listing for available sizes in the cap style selected.