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## #1 RANDOM WINDING HEAD WIRE CAPACITY CHART

AWG MM	FEET METERS	1-175	1-200
#30 0.254	FT m	9 3.0	11 3.5
#31 0.266	FT m	13 4.2	15 4.7
#32 0.201	FT m	17 5.3	23 7.0
#33 0.179	FT m	21 6.5	27f 8.4
#34 0.160	FT m	29 8.0	35 10.7
#35 0.142	FT m	40 12.2	47 14.4
#36 0.127	FT m	46 14.1	60 18.2
#37 0.113	FT m	54 16.7	66 20.3
#38 0.100	FT m	65 19.8	88 25.2
#39 0.089	FT m	80 24.6	99 30.3
#40 0.079	FT m	121 36.8	146 44.5
#41 0.071	FT m	152 46.3	187 57.0
#42 0.063	FT m	186 56.7	226 69.1
#43 0.056	FT m	219 66.8	270 82.3
#44 0.050	FT m	253 77.2	316 96.5



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## SLIDER CHART

PART #	WIRE SIZE
	AWG MM
1S	#44-42 0.050-0.063
2S	#41-38 0.071-0.100
3S	#37-34 0.113-0.160
4S	#33-30 0.179-0.254