



# HSM Wire International, Inc

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## FREQUENCY CHART

Stranding is determined according to the required overall diameter of the litz construction.

<b>Frequency</b>	<b>Wire Gauge AWG</b>	<b>mm.</b>
60 Hz – 1 KHz	28	0.315
1 – 10 KHz	30	0.250
10 -20 KHz	33	0.180
20 -50 KHz	36	0.125
50 – 100 KHz	38	0.100
100 – 200 KHz	40	0.080
200 – 350 KHz	42	0.063
350 – 850 KHz	44	0.050
850 KHz - 1.4 MHz	46	0.040
1.4 – 2.8 MHz	48	0.031

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