

Moxon Calculator

Dimension	Wavelengths	Feet	Inches	Meters	Millimeters
Frequency 21.2 MHz	1.0	46.394302	556.731604	14.141156	14141.15566
Diameter 0.5 mm	0.000035	0.00164	0.019685	0.0005	0.5
A	0.340261	15.786178	189.434134	4.811686	4811.685855
B	0.050892	2.361076	28.332913	0.719665	719.664794
C	0.009144	0.424248	5.090979	0.129312	129.312443
D	0.071743	3.328482	39.941787	1.014534	1014.533796
E	0.131779	6.113807	73.365679	1.863511	1863.511032

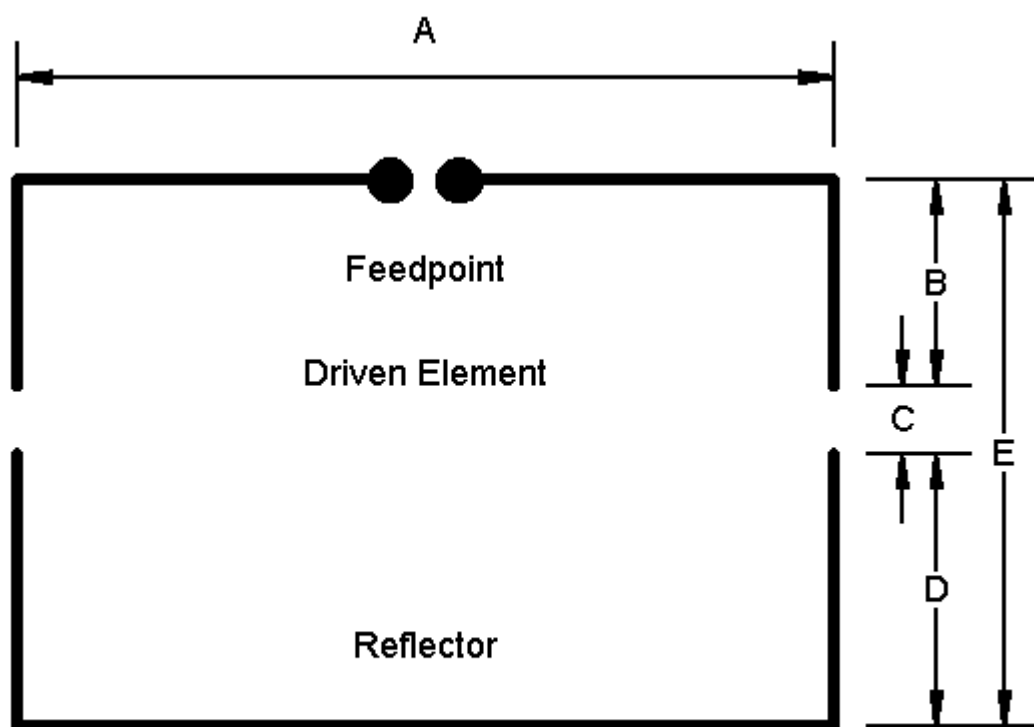


Figure 1

Moxon Rectangle Outlines

John Simpson, [KG4ZOW Download source code for this program](#)

Moxon algorithm and diagram are from <http://www.cebik.com/moxon/moxgen.html>

AWG Conversion algorithm from [Wikipedia](#)