

Moxon Calculator

Dimension	Wavelengths	Feet	Inches	Meters	Millimeters
Frequency 50.2 MHz	1.0	19.592813	235.113745	5.971962	5971.962151
Diameter 0.5 mm	0.000084	0.00164	0.019685	0.0005	0.5
A	0.340298	6.667397	80.008758	2.032247	2032.247311
B	0.050823	0.995763	11.94915	0.303512	303.512127
C	0.009223	0.180702	2.168422	0.055079	55.078596
D	0.071739	1.405578	16.866932	0.428425	428.425302
E	0.131785	2.582042	30.984504	0.787016	787.016025

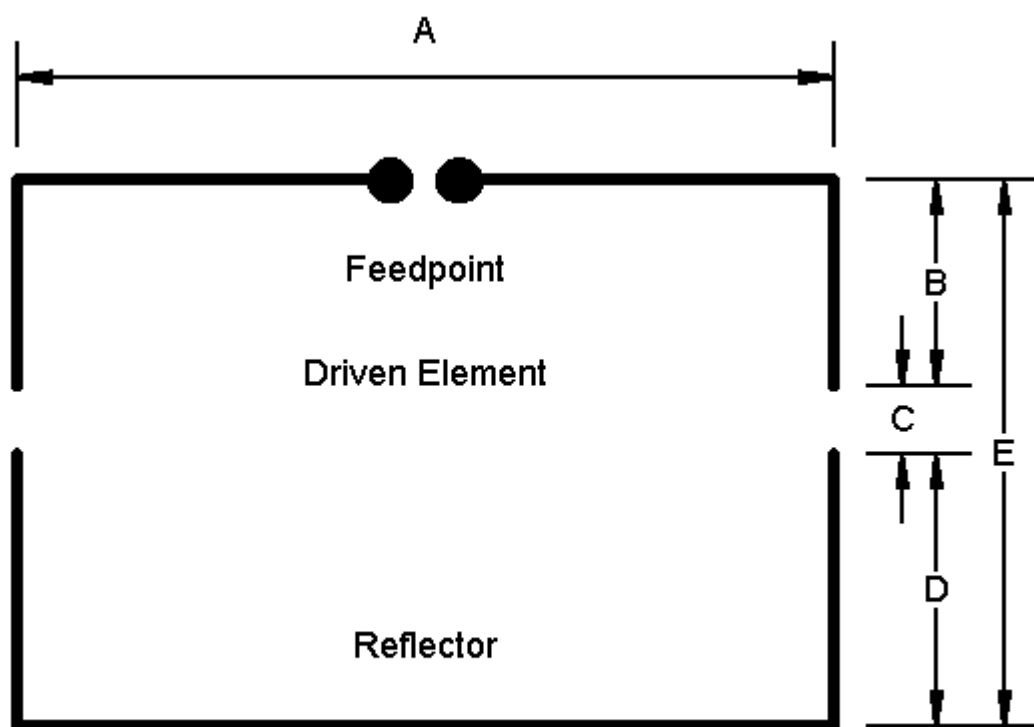


Figure 1

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](#)