

Moxon Calculator

Dimension	Wavelengths	Feet	Inches	Meters	Millimeters
Frequency 14.2 MHz	1.0	69.264732	831.176761	21.112148	21112.147887
Diameter 0.5 mm	0.000024	0.00164	0.019685	0.0005	0.5
A	0.340246	23.567048	282.80457	7.183324	7183.323909
B	0.05092	3.526937	42.323243	1.075024	1075.023509
C	0.009112	0.631156	7.573877	0.192379	192.378816
D	0.071745	4.969394	59.632725	1.51469	1514.689748
E	0.131777	9.127487	109.529845	2.782092	2782.092074

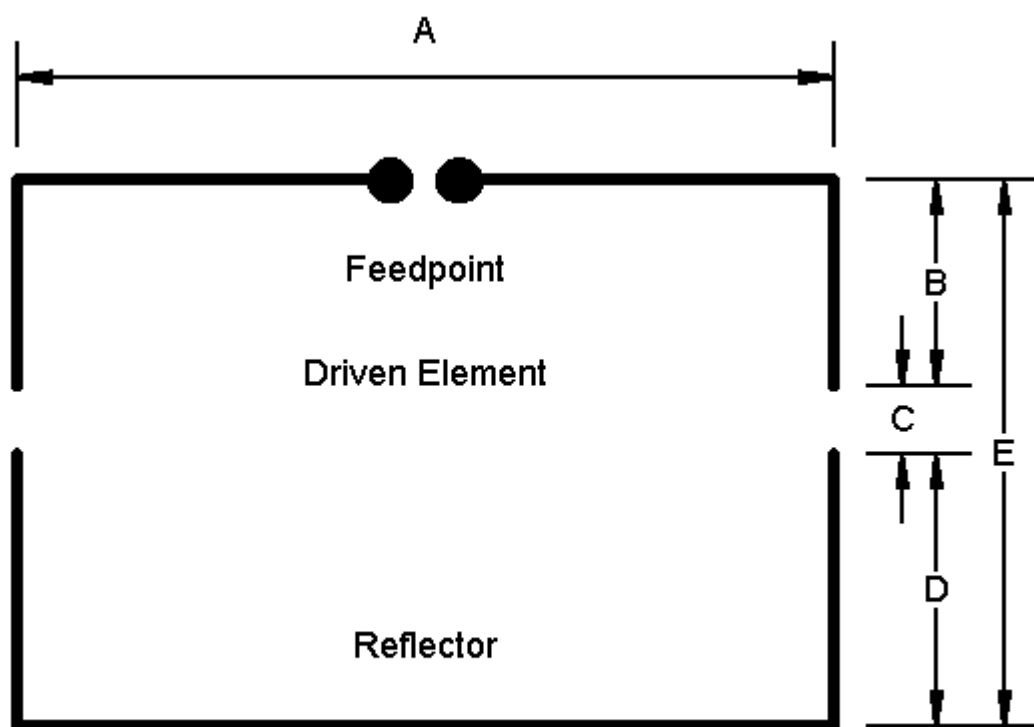


Figure 1

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](#)