

Sheet1

Loudspeaker Enclosure Designer... data file template, v1.0

Driver:  
Brand:  
Fs:  
Vas:  
Qts:  
Qms:  
Qes:  
Sd:  
Xmax:

- 1)
- 2)
- 3)

Comments:

Sheet1

MM1a  
Polk

Driver's model #.  
Driver's brand name.  
153.150 Hz (Free air resonance)  
0.071 ft<sup>3</sup> (Compliance)  
0.900 Total Q  
5.850 Mechanical Q  
1.063 Electrical Q  
0.005 M<sup>2</sup> (Piston area)  
1.600 mm (cone excursion)

Enter driver data in cells B3 through B11 only!  
Press ALT-S to save this as a data file; use a name that is no  
more than 8 letters/characters long, ending in .WKS  
Comments or descriptions may be entered in block B17..H19.  
Polk MM1a autosound 4" full-range. 4 ohms.

/fs{?}-

Helpful conversions:

Enter	for Vas:	
0.00 L	to ft <sup>3</sup>	0.000
0.0020 M <sup>3</sup>	to FT <sup>3</sup>	0.071

Enter for Sd & Xmax:		
0.00 "D	to M <sup>2</sup>	0.00000
0.0000 "	to mm	0.000

{goto B3}