

Sheet1

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

Driver:
Brand:
Fs:
Vas:
Qts:
Qms:
Qes:
Sd:
Xmax:
Revc:
Znom:
Pmax:

Comments:

Sheet1

B139
KEF

Driver's model #.
Driver's brand name.
25.0000 Hz (Free air resonance)
5.7916 ft³ (Compliance volume)
0.3700 Total Q
5.5000 Mechanical Q
0.3970 Electrical Q
0.0354 M² (Piston area)
6.0000 mm (Cone excursion)
6.2000 ohms (DC resistance)
8.0000 ohms (Nominal impedance)
100.0000 watts maximum rated power

KEF 8x12" oval woofer. Well suited to sealed or vented boxes.

Press <ALT-S> to save this file.

Sheet1

{HOME}{GOTO B3}/fs{up}\aseasy\led\drivers\~{dn}{BEEP}{?}~{BEEP}

{goto B3}

	#NAME? WORK AREA	#NAME?
Convert for Vas:		
	164.0000 L to FT^3	5.7916
	0.0000 M^3toFT^3	0.0000
Derive Qes from Qts/Qms:		
	derived Qes:	0.3967
Convert for Sd:		
	0.0000 "D to M^2	0.00000
Convert for Xmax:		
	0.0000 " to mm	0.0000
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