



**Workbench Notes:**

f(s) = 33.65 Hz  
Q(ms) = 4.946  
V(as) = 56.58 liters (1.998 cubic feet)  
n(0) = 0.37 %  
M(ms) = 166.42 grams

LS12-44

R(e) = 7.51 Ohms  
Q(es) = 0.562

SPL = 87.73 dB SPL 1W/1m  
C(ms) = 0.13 mm/N

Piston Diameter = 264.0 mm  
Z(max) = 73.63 Ohms  
Q(ts) = 0.505  
L(e) = 5.340 mH at 1kHz  
SPL = 88.00 dB SPL 2.83 Vrms  
BL = 21.69

Measurements by:

Title: