

BL-1 6MRFG 6" Midbass-Midrange

Diameter speaker cone Dd (half rim): **5.03 cm 12.8**
DC resistance Re: **3.30 Ohm 3.3**
Resonance frequency Fs:60.2402 **Hz 60**
Rmax at resonance frequency: **Ohm 16.0**
Lower frequency F1 (-9 dB) at Rx: **Hz 7.27**
Higher frequency F2 (-9 dB) at Rx: **Hz: is not included with the data**
Impedance at 1000 Hz: **Ohm L 1kHz = 0.7912**
Extra Mass Ma: (Ma ~ Mmd) **gr: 9.1403**
Enter the lower resonance frequency Fsa: **FSA is not included with the data**
*See Fsa = 0.5 - 0.75 * Fs and Fsa > 10 Hz*
Qes = **0.7415**
Qts = **0.5887**
Cms = **um/N: 0.7004**
Sd = **cm2: 0.0129**
Mmr (Air mass) = **gr: MMR is not included with the data**
Mmd (Diaphragm mass) = **gr: 9.14**
Mms (Total mass)= **gr: 9.96**
Vas = **liter: 16.19**
BL product = **T*m: 4.09**
Reference efficiency = **% - 0.5**
SPL = **dB/W/m: 89/1/1**
EBP = Fs / Qes = **81.45**