

BL-5 6MBCK 6" midbass

Diameter speaker cone Dd (half rim): **128mm** **cm 12.8**
DC resistance Re: **3.8** **Ohm 3.8**
Resonance frequency Fs: **50.28** **Hz 50.28**
Rmax at resonance frequency: **Ohm 18.65**
Lower frequency F1 (-9 dB) at Rx: **Hz 8.42**
Higher frequency F2 (-9 dB) at Rx: **Hz: is not included with the data**
Impedance at 1000 Hz: **Ohm L 1kHz = 0.75**
Extra Mass Ma: (Ma ~ Mmd) **gr: 18.9034**
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 = **0.6653**
Qts = **0.5297**
Cms = **um/N: 0.5078**
Sd = **cm²: 0.0129**
Mmr (Air mass) = **gr: MMR is not included with the data**
Mmd (Diaphragm mass) = **gr: 18.90**
Mms (Total mass)= **gr: 19.72**
Vas = **liter: 11.74**
BL product = **T*m: 5.97**
Reference efficiency = **% - 0.2**
SPL = **dB/W/m: 85/1/1**
EBP = Fs / Qes = **75.57**