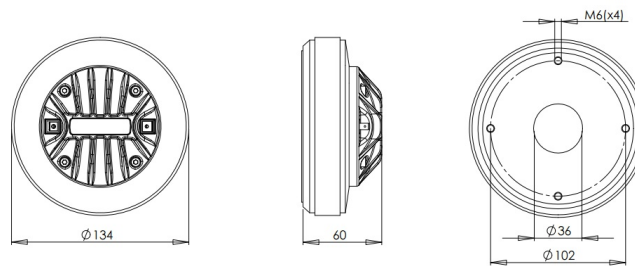


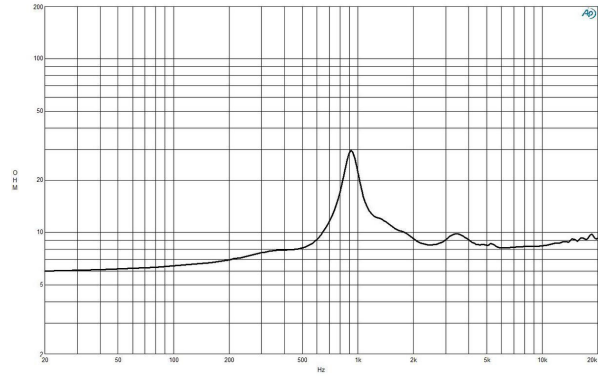
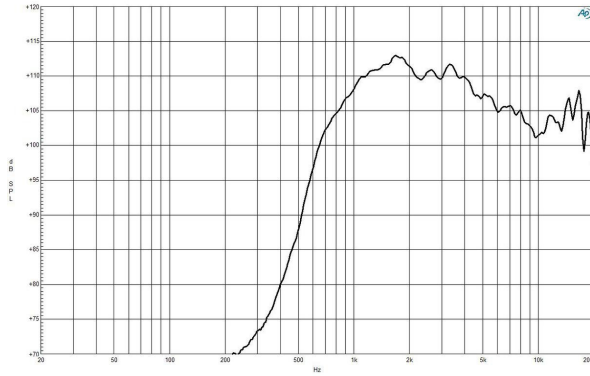
DE52

8Ω**HF Drivers - 1.4 Inches**

- 140 W continuous program power capacity
- 1.4" horn throat diameter
- 51 mm (2 in) aluminium voice coil
- HT Polymer diaphragm
- 1000 - 17000 Hz response
- 108 dB sensitivity

DE52

HF Drivers- 1.4 Inches



SPECIFICATIONS¹

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.2 Ω
Nominal Power Handling ²	70 W
Continuous power handling ³	140 W
Sensitivity (1W/1m) ⁴	108.0 dB
Frequency Range	1.0 - 17.0 kHz
Recommended Crossover ⁵	1.0 kHz
Voice Coil Diameter	51 mm (2.0 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	HT Polymer
Flux Density	1.8 T
Magnet Material	Ferrite

MOUNTING AND SHIPPING INFO

Four M6 holes 180° on 76 mm (3 in) diameter	
Overall Diameter	134 mm (5.28 in)
Depth	60 mm (2.36 in)
Net Weight	2.8 kg (6.17 lb)
Shipping Units	1
Shipping Weight	2.84 kg (6.25 lb)
Shipping Box	135x135x65 mm (5.31x5.31x2.56 in)
Other Details	4x M6 Mounting Studs with bolts and washers included

SERVICE KIT

Replacement diaphragm	MMD5508
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1. Driver mounted on B&C ME90 horn
2. 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.
3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
5. 12 dB/oct. or higher slope high-pass filter.