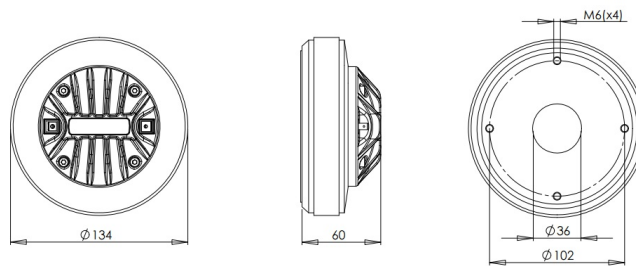


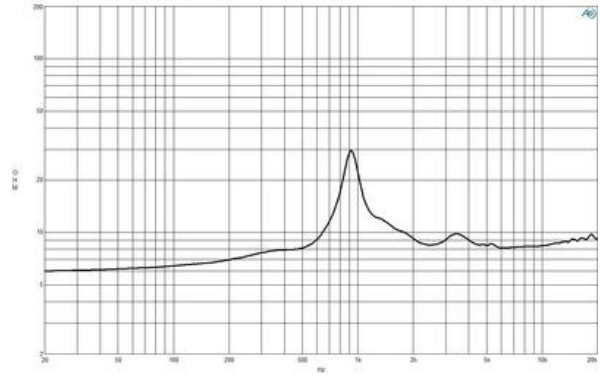
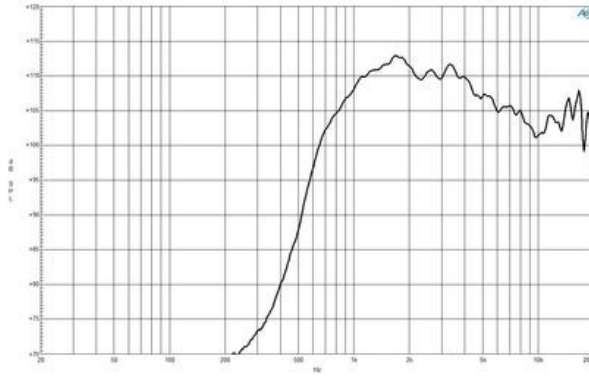
# DE52

**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



### SPECIFICATIONS<sup>1</sup>

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.2 Ω
Nominal Power Handling <sup>2</sup>	70 W
Continuous Power Handling <sup>3</sup>	140 W
Sensitivity <sup>4</sup>	108.0 dB
Frequency Range	1.0 - 17.0 kHz
Recommended Crossover <sup>5</sup>	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	4
Shipping Weight	11.8 kg (26.01 lb)
Shipping Box	295x160x180 mm (11.61x6.30x7.09 in)

### REPLACEMENT DIAPHRAGM

MMD5508

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 nominal 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.