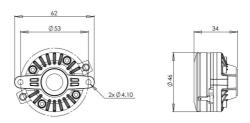


DE5

# **HF Drivers** - 0.5 Inches

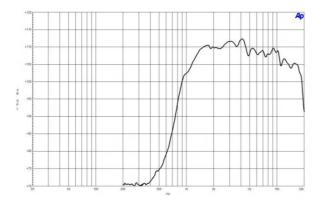


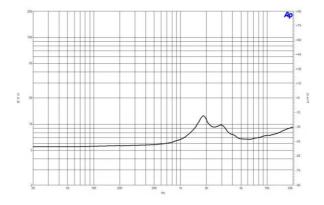


- 20 W continuous program power capacity
- 25 mm (1 in) aluminium voice coil
- 1/2" horn throat diameter
- Mylar diaphragm
- 1500 18000 Hz response

• 109 dB sensitivity Available exclusively with 4.8+2.8 mm fast-on terminal tab

## HF Drivers- 0.5 Inches





# SPECIFICATIONS<sup>1</sup>

Throat Diameter	13 mm (0.5 in)
Nominal Impedance	8 Ω
Minimum Impedance	6.7 Ω
Nominal Power Handling <sup>2</sup>	10 W
Continuous power handling <sup>3</sup>	20 W
Sensitivity (1W/1m) <sup>4</sup>	109.0 dB
Frequency Range	2.0 - 18.0 kHz
Recommended Crossover <sup>5</sup>	2.5 kHz
Voice Coil Diameter	25 mm (1.0 in)
Winding Material	Aluminium
Inductance	0.1 mH
Diaphragm Material	Mylar
Flux Density	1.65 T
Magnet Material	Neodymium Ring

#### MOUNTING AND SHIPPING INFO

Two M4 holes 180° on 53 mr diameter	n (2.1 in)
Overall Diameter	62 mm (2.44 in)
Depth	34 mm (1.33 in)
Net Weight	0.17 kg (0.37 lb)
Shipping Units	1
Shipping Weight	0.18 kg (0.4 lb)
Shipping Box 65x55x40 mm (2	2.56x2.17x1.57 in)

## SERVICE KIT

MMDDE58 Replacement diaphragm

- Driver mounted on B&C ME 45 horn + 1/2" adaptor
  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.
- Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
  Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
  12 dB/oct. or higher slope high-pass filter.