

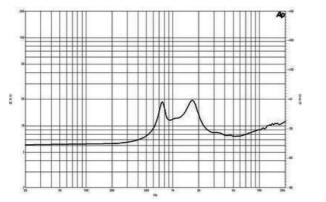


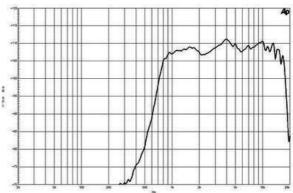
HF Drivers - 1.0 Inches



- 100 W continuous program power capacity
  1' horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
  Polyimide diaphragm
  1200 18000 Hz response

- 108.5 dB sensitivity
- Compact Neodymium magnet assembly





## SPECIFICATIONS

Throat diameter	25 mm (1.0 in)
Nominal impedance	8 Ω
Minimum impedance	7.7 Ω
Nominal power handling <sup>1</sup>	50 W
Continuous power handling <sup>2</sup>	100 W
Sensitivity (1W/1m) <sup>3</sup>	108.5 dB
Frequency range	1 - 18 kHz
Recommended crossover <sup>4</sup>	1.6 kHz
Voice coil diameter	44 mm (1.7 in)
Winding material	Aluminium
Inductance	0.11 mH
Diaphragm material	Polyimide
Flux density	1.8 T
Magnet material	Neodymium Ring

## MOUNTING AND SHIPPING INFO

## Two M6 holes 180Ű on 76 mm (3 in) diameter Overall diameter 85 mm (3.3 in) 44 mm (1.7 in) Depth 0.8 kg (1.8 lb) Net weight 8 Shipping units 6.7 kg (14.7 lb) Shipping weight Shipping box 220x220x150 mm (8.7x8.7x5.9 in)

## REPLACEMENT DIAPHRAGM

MMD4008

2 hour test made with continuous pink noise signal (6 dB crest factor) 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.

B&C Speakers s.p.a.

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