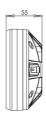


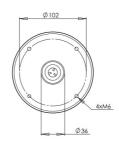
DE800 8Ω

HF Drivers - 1.4 Inches



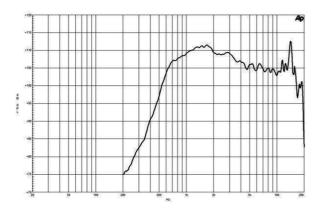


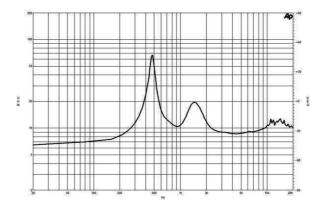




- 220 W continuous program power capacity
- 1.4' horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Composite Polyimide/Titanium diaphragm
- 500 18000 Hz response
- 108 dB sensitivity
- Neodymium magnet assembly with shorting copper cap

HF Drivers- 1.4 Inches





Throat Diag		

SPECIFICATIONS¹

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.0 Ω
Nominal Power Handling ²	110 W
Continuous power handling ³	220 W
Sensitivity (1W/1m) ⁴	108.0 dB
Frequency Range	1.0 - 18.0 kHz
Recommended Crossover ⁵	1.2 kHz
Voice Coil Diameter	75 mm (3.0 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material Composite F	Polyimide/Titanium
Flux Density	1.85 T
Magnet Material	Neodymium Ring

MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102 m	ım (4 in) diameter
Overall Diameter	124 mm (4.9 in)
Depth	56 mm (2.2 in)
Net Weight	2.3 kg (5.1 lb)
Shipping Units	1
Shipping Weight	2.35 kg (5.17 lb)
Shipping Box 140x135x62 mm	(5.51x5.31x2.44 in)

Other Details 4x M6 Mounting Studs with bolts and washers included

SERVICE KIT

Replacement diaphragm	08008N
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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.

Driver mounted on B&C ME 90 horn.
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.