

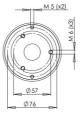


HF Drivers - 1.0 Inches

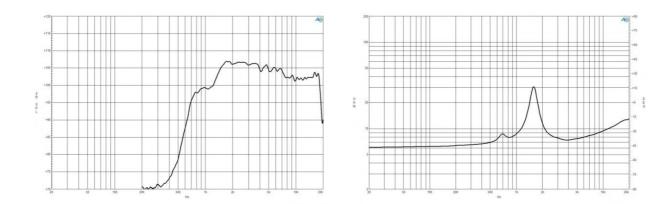








- 60 W continuous program power capacity
  1" horn throat diameter
- 36 mm (1.4 in) aluminum voice coil
- Titanium diaphragm
- 1500 18000 Hz response
- 105 dB sensitivity



## SPECIFICATIONS<sup>1</sup>

Throat Diameter	25 mm (1.0 in)
Nominal Impedance	8 Ω
Minimum Impedance	7.4 Ω
Nominal Power Handling <sup>2</sup>	30 W
Continuous Power Handling <sup>3</sup>	60 W
Sensitivity <sup>4</sup>	105.0 dB
Frequency Range	1.5 - 18.0 kHz
Recommended Crossover <sup>5</sup>	2.2 kHz
Voice Coil Diameter	36 mm (1.4 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	1.45 T
Magnet Material	Ferrite

## MOUNTING AND SHIPPING INFO

## SERVICE KIT

Two M5 holes 180° on 76 mm (3 in) diameter	
Three M6 holes 120° on 57 mm (2.2 in) diameter	
Overall Diameter	90 mm (3.5 in)
Depth	49 mm (2.0 in)
Net Weight	1.1 kg (2.4 lb)
Shipping Units	8
Shipping Weight	9.45 kg (20.83 lb)
Shipping Box 235x235x165 mm (9.25x9.25x6.50 in)	

Driver mounted on B&C ME 45 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.
 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.