



# DE10-16

Rev: 1

## Specifications <sup>1</sup>

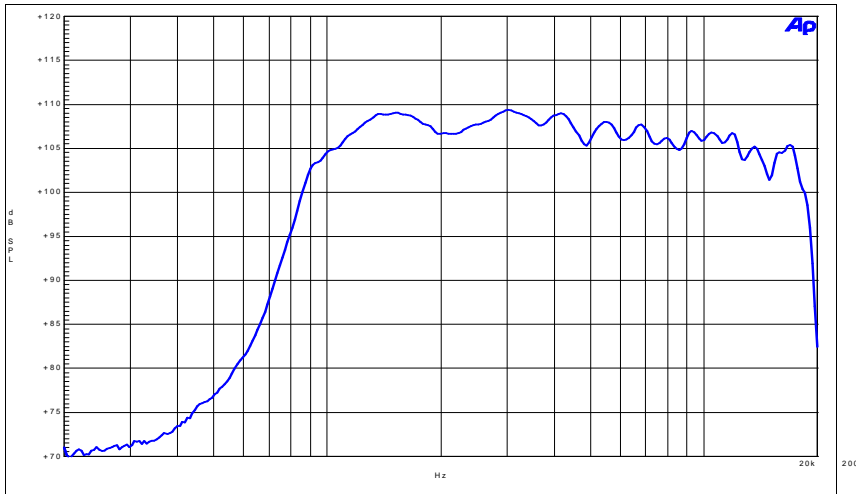
Throat Diameter	1"
Nominal Impedance	16 Ω
Minimum Impedance	10.6 Ω
Power Handling ( 2500 - 20 kHz )	
Nominal <sup>2</sup>	20 W
Continuous Program <sup>3</sup>	40 W
Sensitivity (1W/1m) <sup>4</sup>	107 dB
Frequency Range	1500-18000 kHz
Recommended Crossover <sup>5</sup>	2500 kHz
Voice Coil Diameter	25 mm
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Mylar
Flux Density	1.55 T

## Mounting Information

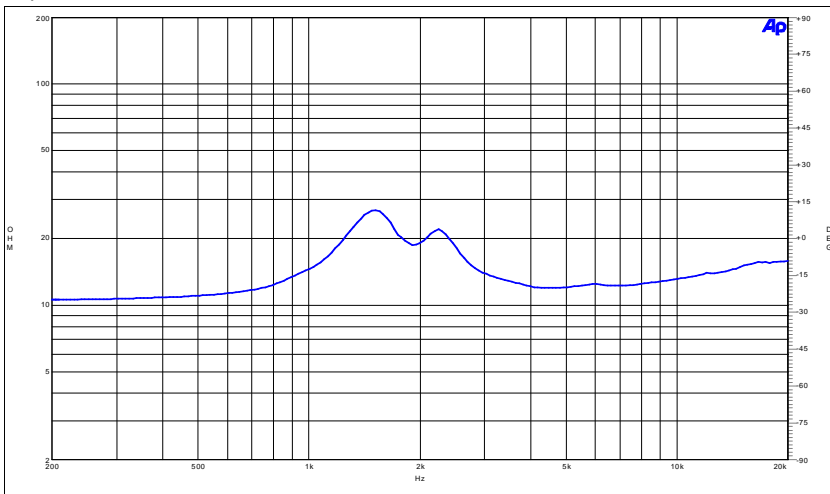
Two M5 holes 180° on 76 mm (3 in) diameter

Overall Diameter	90 mm
Depth	53 mm
Net Weight	0.8 kg

Frequency Response



Impedance



- (1) Driver mounted on B&C ME 45 horn
- (2) 2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range. Power calculated on rated minimum impedance.
- (3) Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- (4) Applied RMS Voltage is set to 4V for 16 ohms Nominal Impedance. Average SPL from 1500 to 18000 Hz
- (5) 12 dB/oct. or higher slope high-pass filter.

14/05/2009