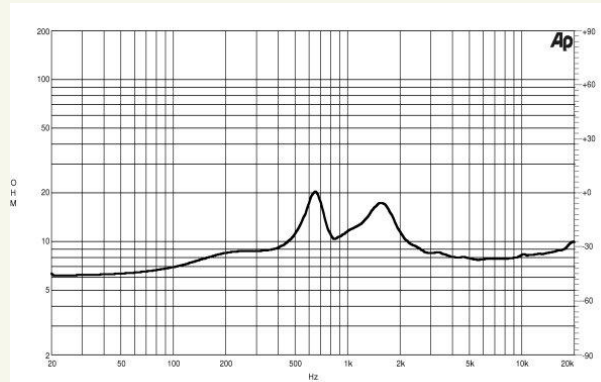
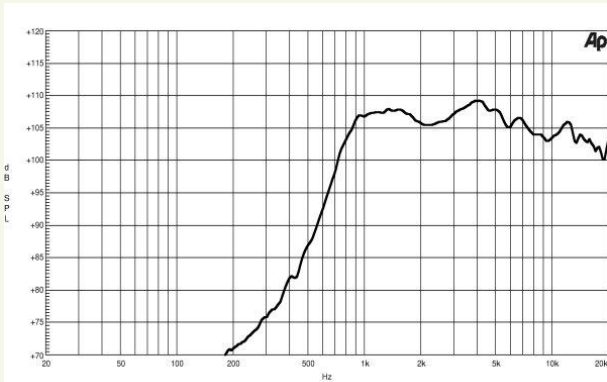




# DE400TN | HF Drivers

100 W continuous program power capacity  
 1" horn throat diameter  
 44 mm (1.7 in) aluminium voice coil  
 Titanium diaphragm  
 1200 – 18000 Hz response  
 106 dB sensitivity

Compact Neodymium magnet assembly with shorting copper cap



## Specifications

Throat Diameter (1)	25 mm (1 in)
Nominal Impedance (2)	8 ohm
Minimum Impedance	7.7 ohm
Nominal Power Handling (3)	50 W
Continuous Power Handling (4)	100 W
Sensitivity (1W/1m) (5)	106 dB
Frequency Range	1.2 -18 kHz
Recommended Crossover (6)	1.5 kHz
Voice Coil Diameter	44 mm (1.7 in)
Winding Material	Aluminium
Inductance	0.11 mH
Diaphragm Material	Titanium
Flux Density	1.8 T

## Mounting and Shipping Info

Two M6 holes 180° on 76 mm (3 in) diameter	
Overall Diameter	85 mm (3.3 in)
Depth	44 mm (1.7 in)
Net Weight (1 unit)	0.8 kg (1.8 lb)
Shipping Weight (8 units)	6.7 kg (14.7 lb)
Shipping Box (8 units)	220x220x150 mm (8.7x8.7x5.9 in)

- <sup>1</sup> Driver mounted on B&C ME45 horn
- <sup>2</sup> Also available in 16 ohms, data upon request
- <sup>3</sup> 2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.
- <sup>4</sup> Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- <sup>5</sup> Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.
- <sup>6</sup> 12 dB/oct. or higher slope high-pass filter.

Horns  
 HF Drivers  
 Coaxials  
 LF Nd Drivers  
 LF Drivers

