

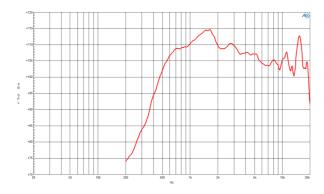
DE82TN 16Ω

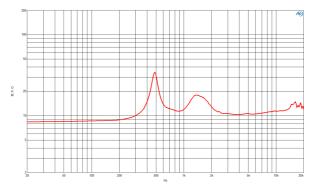
HF Drivers - 1.4 Inches



- 220 W continuous program power capacity1.4" horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Titanium diaphragm
- 500 18000 Hz response
- 108 dB sensitivity
- Shorting copper cap for extended HF response

HF Drivers- 1.4 Inches





SPECIFICATIONS¹

36 mm (1.4 in) Throat Diameter 16 Ω Nominal Impedance 10.4 Ω Minimum Impedance 110 W Nominal Power Handling² 220 W Continuous power handling³ 108.0 dB Sensitivity (1W/1m)⁴ 0.5 - 18.0 kHz Frequency Range 1.0 kHz Recommended Crossover⁵ 75 mm (3.0 in) Voice Coil Diameter Aluminium Winding Material 0.14 mH Inductance Titanium Diaphragm Material 1.8 T Flux Density Ferrite Magnet Material

MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102 mm (4 in) diameter	
Overall Diameter	170 mm (6.7 in)
Depth	64 mm (2.5 in)
Net Weight	4.44 kg (9.79 lb)
Shipping Units	1
Shipping Weight	4.56 kg (10.05 lb)
Shipping Box 190x190x80 mm	(7.48x7.48x3.15 in)
Other Details 4x M6 Mounting Studs with bolts and washers included	

Driver mounted on B&C ME 90 horn.
2. 2 hour test made with section. 2. 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.
3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
4. Applied RMS Voltage is set to 4 V for 16 ohms Nominal Impedance.
5. 12 dB/oct. or higher slope high-pass filter.