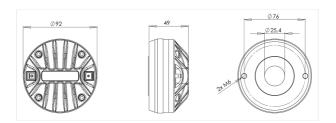


DE550TN 16Ω

HF Drivers - 1.0 Inches

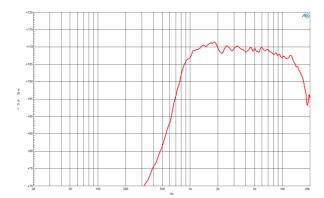


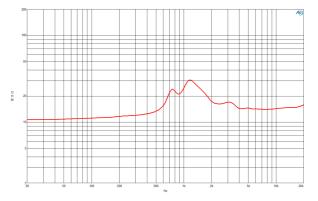


- 140 W continuous program power capacity
- 1" horn throat diameter
- 51 mm (2 in) aluminium voice coil
- Titanium diaphragm
- 1000 17000 Hz response
- 108 dB sensitivity

DE550TN

HF Drivers- 1.0 Inches





SPECIFICATIONS¹

25 mm (1.0 in) Throat Diameter 16 Ω Nominal Impedance 13.5 Ω Minimum Impedance 70 W Nominal Power $Handling^2$ 140 W Continuous power handling³ 109.0 dB Sensitivity (1W/1m)⁴ 1.0 - 17.0 kHz Frequency Range 1.2 kHz Recommended Crossover⁵ 51 mm (2.0 in) Voice Coil Diameter Aluminium Winding Material 0.14 mH Inductance Titanium Diaphragm Material 2.0 T Flux Density Neodymium Ring Magnet Material

MOUNTING AND SHIPPING INFO

Two M6 holes 180° on 76 mm (3 in) diameter	
Overall Diameter	92 mm (3.62 in)
Depth	49 mm (1.93 in)
Net Weight	1.17 kg (2.58 lb)
Shipping Units	1
Shipping Weight	1.2 kg (2.65 lb)
Shipping Box 105x105x65 mm (4	1.13x4.13x2.56 in)
Other Details 2x M6 Mounting Studs with bolts and washers included	

Driver mounted on B&C ME45 hom
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 4 V for 16 ohms Nominal Impedance.

^{5. 12} dB/oct. or higher slope high-pass filter.