

DE254TN 8Ω

HF Drivers - 1.4 Inches





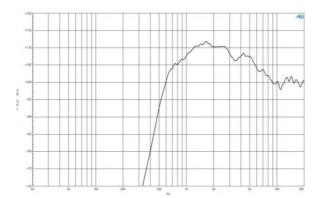


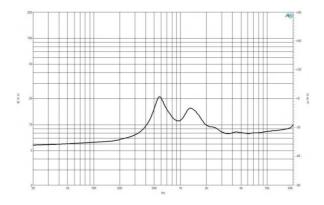


- 120 W continuous program power capacity1.4" horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
- Titanium diaphragm
- 1000 19000 Hz response
- 106.5 dB sensitivity

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SPECIFICATIONS¹

MOUNTING AND SHIPPING INFO

SERVICE KIT

Replacement diaphragm

MMD5028M

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	7.8 Ω
Nominal Power Handling ²	60 W
Continuous power handling ³	120 W
Sensitivity (1W/1m) ⁴	106.5 dB
Frequency Range	1.0 - 19.0 kHz
Recommended Crossover ⁵	1.5 kHz
Voice Coil Diameter	44 mm (1.7 in)
Winding Material	Aluminium
Inductance	0.11 mH
Diaphragm Material	Titanium
Flux Density	1.85 T
Magnet Material	Ferrite

Four M6 holes 90° on 102 i	mm (4 in) diameter
Overall Diameter	120 mm (4.7 in)
Depth	85 mm (3.3 in)
Net Weight	2.4 kg (5.3 lb)
Shipping Units	1
Shipping Weight	2.44 kg (5.39 lb)
Shipping Box 135x135x93 mm	(5.31x5.31x3.66 in)
Other But alle	

Other Details 4x M6 Mounting Studs with bolts and washers included

- Driver mounted on B&C ME 90 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.
 3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
 5. 12 dB/oct. or higher slope high-pass filter.