





DE254TN

HF Drivers - 1.4 Inches

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

Specifications¹

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 - 19 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

Mounting And Shipping Info

Depth	85 mm (3.3 in)
Net weight	2.4 kg (5.3 lb)
Shipping units	4
Shipping weight	10.2 kg (22.4 lb)
Shipping box	310x160x230 mm (12.2x6.3x9.1 in)

Replacement Diaphragm

MMD5028M

Mounting And Shipping Info

Four M6 holes $90\mbox{\normalfont\AA}^{\circ}$ on 102 mm (4 in) diameter		
Overall diameter	120 mm (4.7 in)	

- 1. Driver mounted on B&C ME 90 horn.
- 2. 2 hour test made with continuous pink noise signal (6 dB crest factor) 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.