

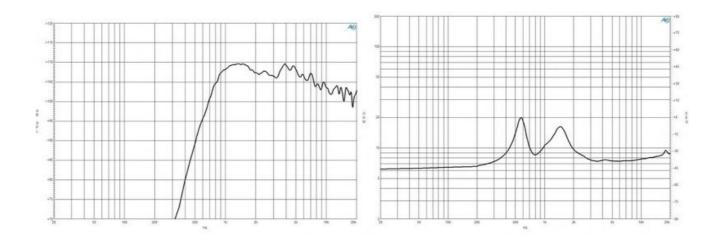


# DE250TN

## HF Drivers - 1.0 Inches



- 120 W continuous program power capacity1" horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
- Titanium diaphragm- 1000 18000 Hz response
- 106 dB sensitivity





HF Drivers- 1.0 Inches

### **SPECIFICATIONS**

Throat diameter	25 mm (1.0 in)
Nominal impedance	8 Ω
Minimum impedance	7.4 Ω
Nominal power handling	1 60 W
Continuous power handli	ng <sup>2</sup> 120 W
Sensitivity (1W/1m) <sup>3</sup>	106.0 dB
Frequency range	1 - 18 kHz
Recommended crossove	r <sup>4</sup> 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

Two M6 holes 180° o diameter	n 76 mm (3 in)
Three M6 holes 120° in) diameter	on 57 mm (2.2
Overall diameter	120 mm (4.7 in)
Depth	62 mm (2.4 in)
Net weight	2.1 kg (4.6 lb)
Shipping units	8
Shipping weight	17.5 kg (38.5 lb)
Shipping box 260x260x190 mm	(10.2x10.2x7.5 in)

### REPLACEMENT DIAPHRAGM

MMD5028M

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

B&C Speakers s.p.a.

Via Poggiomoro, 1 - Loc. Vallina, 50012 Bagno a Ripoli (FI) - ITALY Tel. +39 055 65721 - Fax +39 055 6572312 mail@bcspeakers.com



www.soundservice.gr