

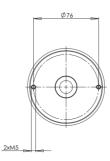
DE12TC

HF Drivers - 1.0 Inches



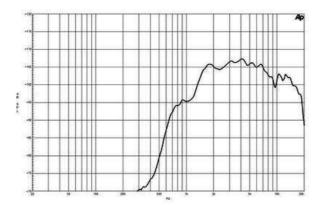


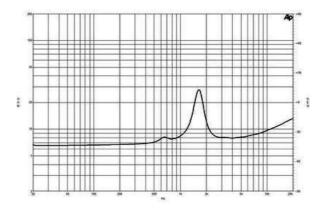




- 60 W continuous program power capacity1" horn throat diameter
- 36 mm (1.4 in) aluminium voice coil
- Titanium diaphragm
- 1500 18000 Hz response
- 105 dB sensitivity

HF Drivers- 1.0 Inches





REPLACEMENT DIAPHRAGM

SPECIFICATIONS¹

Throat Diameter	25 mm (1.0 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.1 Ω
Nominal Power Handling ²	30 W
Continuous Power Handling ³	60 W
Sensitivity ⁴	105.0 dB
Frequency Range	2.0 - 18.0 kHz
Recommended Crossover ⁵	2.2 kHz
Voice Coil Diameter	36 mm (1.4 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	1.45 T
Magnet Material	Ferrite

MOUNTING AND SHIPPING INFO

Two M5 holes 180° on 76 m	nm (3 in) diameter
Overall Diameter	90 mm (3.5 in)
Depth	49 mm (2.0 in)
Net Weight	1.0 kg (2.2 lb)
Shipping Units	8
Shipping Weight	8.65 kg (19.07 lb)
Shipping Box 235x235x165 mm	(9.25x9.25x6.50 in)

MMD012TN8B

Driver mounted on B&C ME 45 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 nominal 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.