



DE620TN

HF Drivers - 1.4 Inches

160 W continuous program power capacity
1.4' horn throat diameter
65 mm (2.5 in) aluminium voice coil
Titanium diaphragm
1000 - 18000 Hz response
107 dB sensitivity
Neodymium magnet assembly with shorting copper cap

Specifications¹

Throat diameter	36 mm (1.4 in)
Nominal impedance	8 Ω
Minimum impedance	7.9 Ω
Nominal power handling ²	80 W
Continuous power handling ³	160 W
Sensitivity (1W/1m) ⁴	107.0 dB
Frequency range	1 - 18 kHz
Recommended crossover ⁵	1.2 kHz
Voice coil diameter	65 mm (2.5 in)
Winding material	Aluminium
Inductance	0.15 mH
Diaphragm material	Titanium
Flux density	1.8 T
Magnet material	Neodymium Ring

Mounting And Shipping Info

Depth	52 mm (2.0 in)
Net weight	1.75 kg (3.85 lb)
Shipping units	1
Shipping weight	1.85 kg (4.0 lb)
Shipping box	135x135x55 mm (5.3x5.3x2.1 in)

Replacement Diaphragm

MMD6208

Mounting And Shipping Info

Four M6 holes 90° on 102 mm (4 in) diameter	
Overall diameter	115 mm (4.5 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.