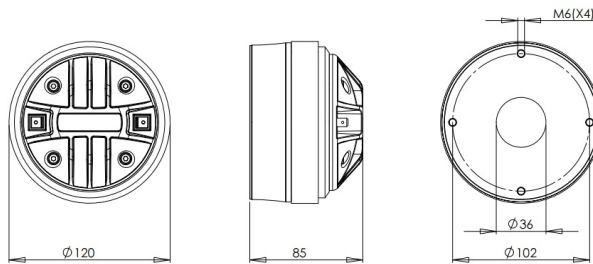


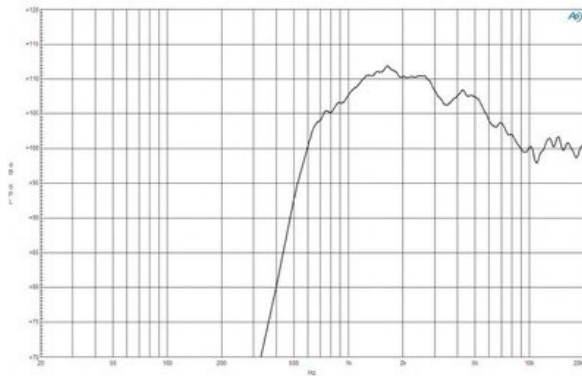
# DE254TN

**8Ω****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

# DE254TN

## HF Drivers- 1.4 Inches



### SPECIFICATIONS<sup>1</sup>

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	7.8 Ω
Nominal Power Handling <sup>2</sup>	60 W
Continuous Power Handling <sup>3</sup>	120 W
Sensitivity <sup>4</sup>	106.5 dB
Frequency Range	1.0 - 19.0 kHz
Recommended Crossover <sup>5</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

Four M6 holes 90° on 102 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	4
Shipping Weight	10.2 kg (22.4 lb)
Shipping Box	310x165x230 mm (12.20x6.50x9.06 in)

### REPLACEMENT DIAPHRAGM

MMD5028M

1. Driver mounted on B&C ME 90 horn.
2. 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.