

## DE254TN 8 Ω

### SPECIFICATIONS

Driver mounted on B&C ME 90 horn.

Throat Diameter	<b>36 mm (1.4 in)</b>
Nominal Impedance	<b>8 Ω</b>
Minimum Impedance	<b>7.8 Ω</b>
Nominal Power Handling	<b>60 W</b>
2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.	
Continuous Power Handling	<b>120 W</b>
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	
Sensitivity	<b>106.5 dB</b>
Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.	
Frequency Range	<b>1 kHz - 19 kHz</b>
Recommended Crossover	<b>1.5 kHz</b>
12 dB/oct. or higher slope high-pass filter.	
Voice Coil Diameter	<b>44 mm (1.7 in)</b>
Winding Material	<b>Aluminium</b>
Inductance	<b>0.11 mH</b>
Flux Density	<b>1.85 T</b>
Diaphragm Material	<b>Titanium</b>

- 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

### MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102 mm (4 in) diameter

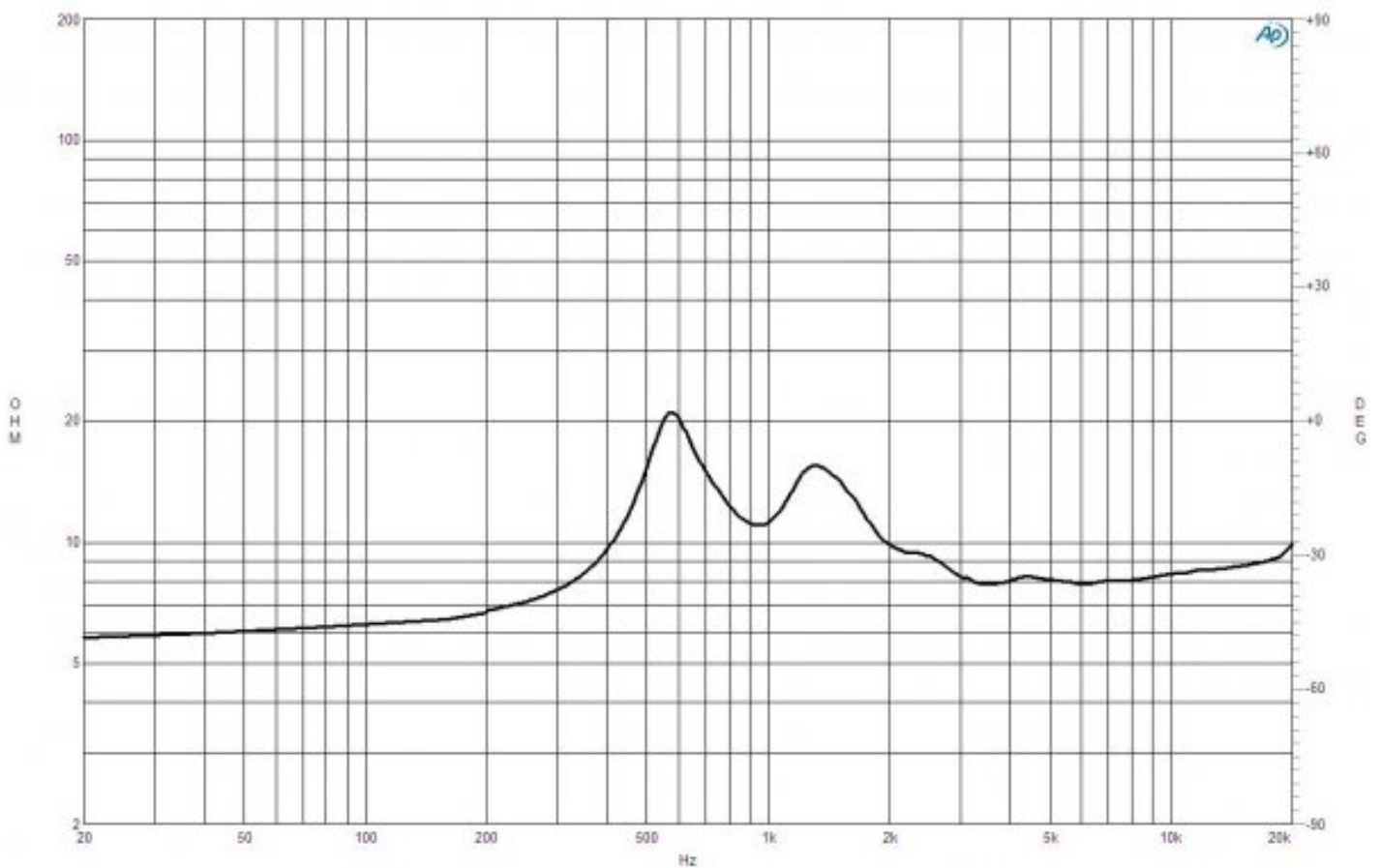
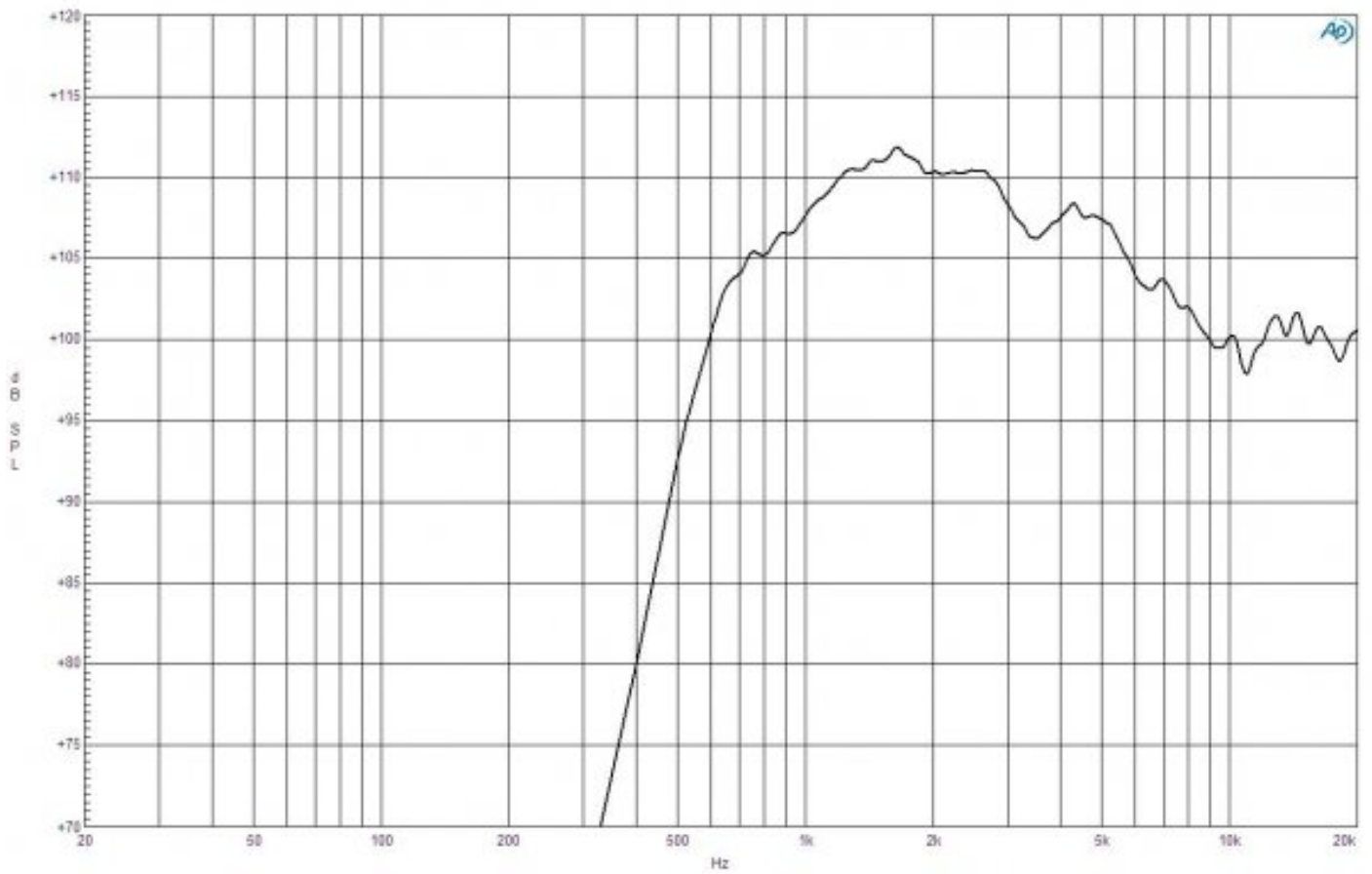
Overall Diameter	<b>120 mm (4.7 in)</b>
Depth	<b>85 mm (3.3 in)</b>
Net Weight	<b>2.4 kg (5.3 lb)</b>
Shipping Units	<b>1 pcs</b>
Shipping Weight	<b>2.44 kg (5.39 lb)</b>
Shipping Box	<b>135x135x93 mm</b> <b>(5.31x5.31x3.66 in)</b>

### SERVICE KITS

HF replacement-diaphragm	<b>MMD5028M</b>
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