DE400 16 Ω

SPECIFICATIONS

Driver mounted on B&C ME 45 horn.

Throat Diameter	**25 mm (1 in)**
Nominal Impedance	**16 Ω**
Minimum Impedance	**10.4 Ω**
Nominal Power Handling 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.	**50 W**
Continuous Power Handling Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	**100 W**
Sensitivity Applied RMS Voltage is set to 4 V for 16 ohms Nominal Impedance.	**109 dB**
Frequency Range	**1 kHz - 18 kHz**
Recommended Crossover 12 dB/oct. or higher slope high-pass filter.	**1.6 kHz**
Voice Coil Diameter	**44 mm (1.7 in)**
Winding Material	**Aluminium**
Inductance	**0.11 mH**
Flux Density	**1.8 T**
Diaphragm Material	**Polyimide**

MOUNTING AND SHIPPING INFO

Two M6 holes 180° on 76 mm (3 in) diameter

Overall Diameter	**85 mm (3.3 in)**
Depth	**44 mm (1.7 in)**
Net Weight	**0.86 kg (1.88 lb)**
Shipping Units	**1 pcs**
Shipping Weight	**0.89 kg (1.95 lb)**
Shipping Box	**105x105x65 mm (4.13x4.13x2.56 in)**

SERVICE KITS

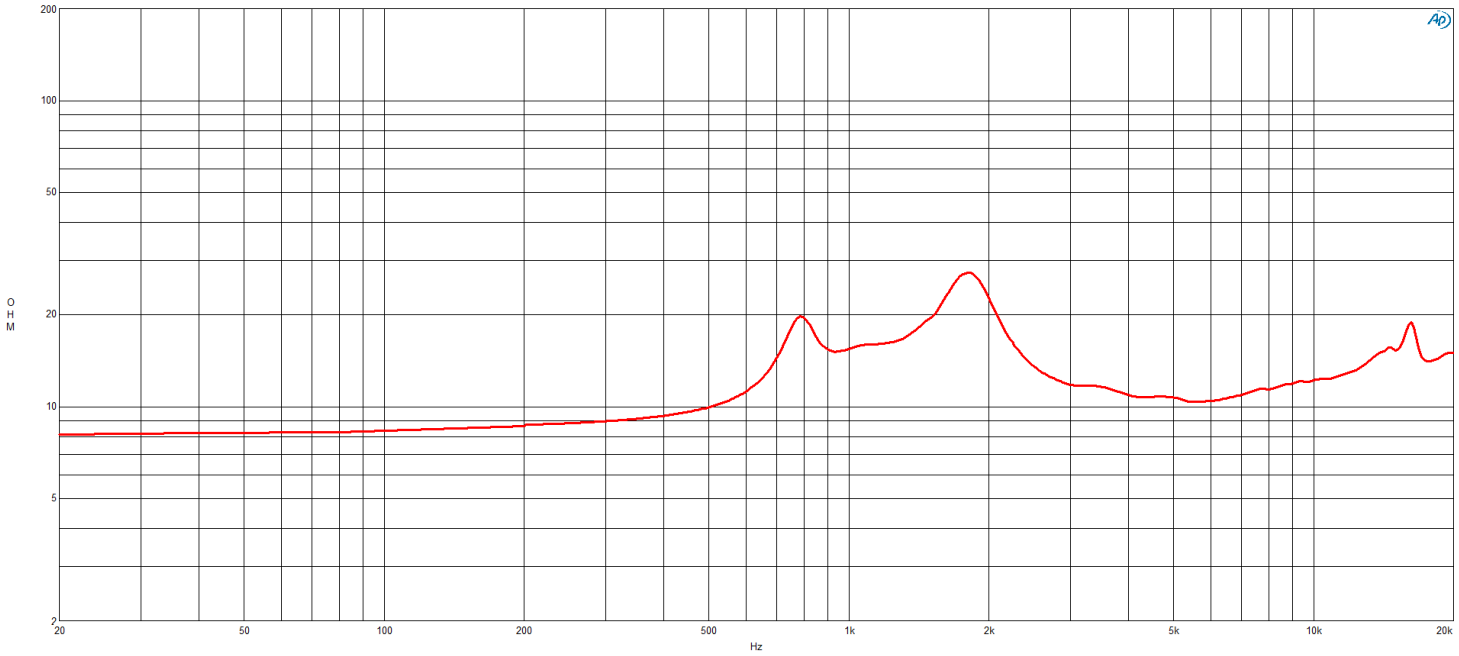
HF replacement-diaphragm	**MMD40016**

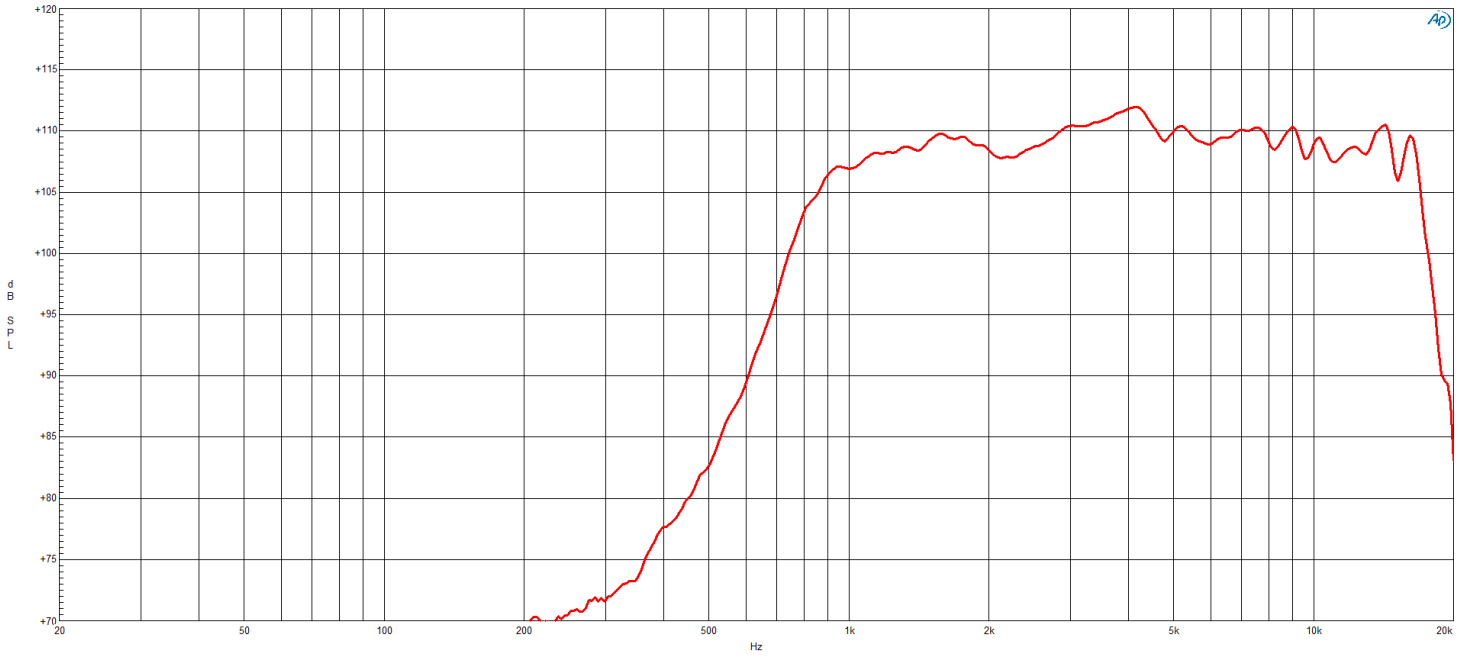
- 100 W continuous program power capacity
- 1' horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
- Polyimide diaphragm
- 1000 - 18000 Hz response
- 109 dB sensitivity
- Compact Neodymium magnet assembly



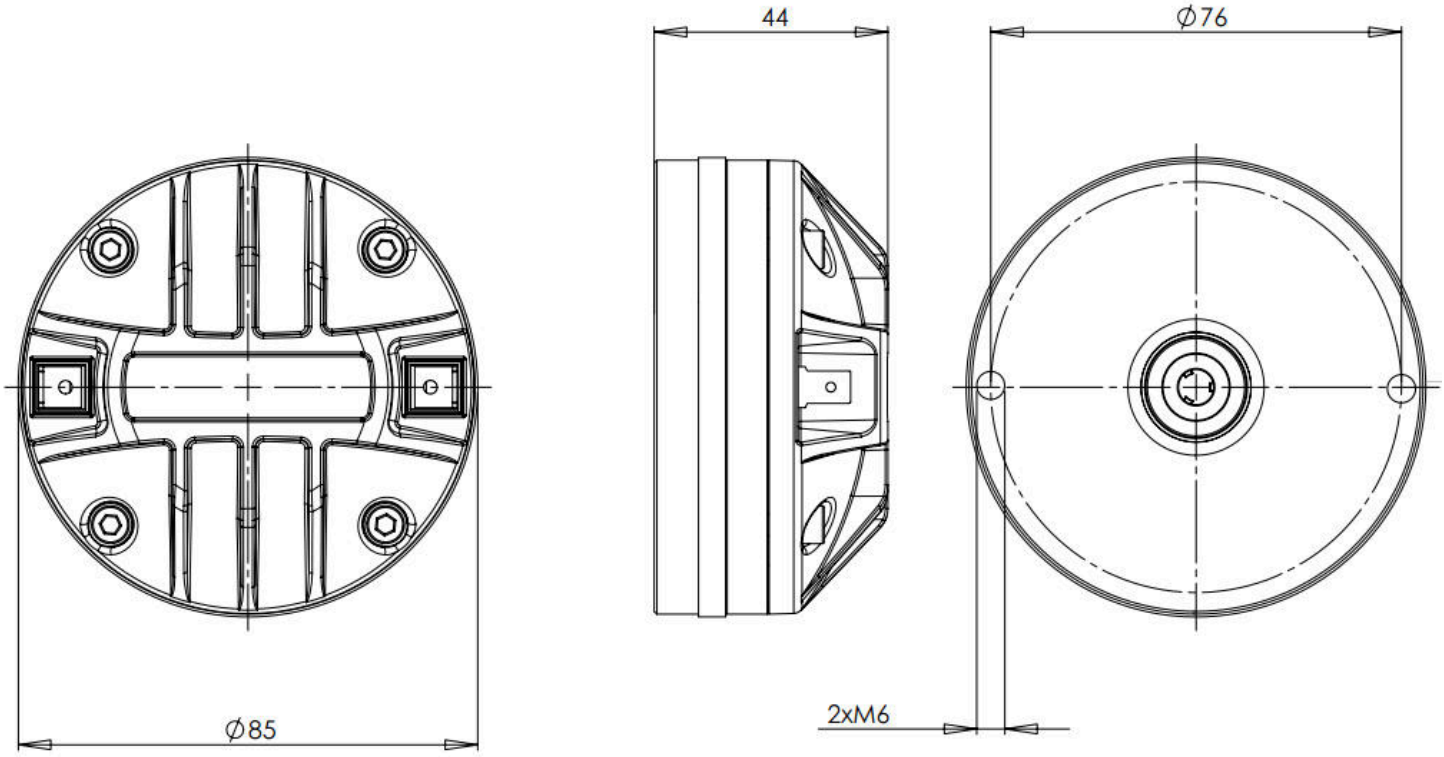
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OHM
200
100
50
20
10
5
2
20
50
100
200
500
1k
2k
5k
10k
20k
Hz


dB SPL
+120
+115
+110
+105
+100
+95
+90
+85
+80
+75
+70
20
50
100
200
500
1k
2k
5k
10k
20k
Hz

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