

DE82 8Ω

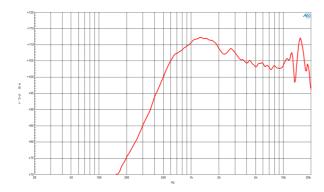
HF Drivers - 1.4 Inches

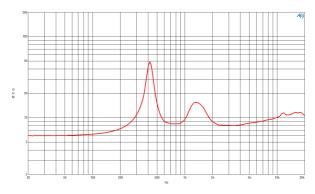


- 160 W continuous program power capacity1.4" horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Titanium diaphragm
- 500 18000 Hz response
- 107 dB sensitivity
- Shorting copper cap for extended HF response

HF Drivers- 1.4 Inches

SPECIFICATIONS¹





SERVICE KIT

Replacement diaphragm

MMD3A8

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.0 Ω
Nominal Power Handling ²	80 W
Continuous power handling ³	160 W
Sensitivity (1W/1m) ⁴	107.0 dB
Frequency Range	0.5 - 18.0 kHz
Recommended Crossover ⁵	1.0 kHz
Voice Coil Diameter	75 mm (3.0 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	1.8 T
Magnet Material	Ferrite

Four M6 holes 90° on 102	mm (4 in) diameter	
Overall Diameter	170 mm (6.69 in)	
Depth	64 mm (2.52 in)	
Net Weight	4.44 kg (9.79 lb)	
Shipping Units	1	
Shipping Weight	4.56 kg (10.05 lb)	
Shipping Box 190x190x80 mr	n (7.48x7.48x3.15 in)	
Other Details 4x M6 Mounting Studs with bolts and washers included		

MOUNTING AND SHIPPING INFO

Shipping Weight	4.56 kg (10.05 lb)
Shipping Box 190x190x80 mm	(7.48x7.48x3.15 in)
Other Details	holts and washers

- Driver mounted on B&C ME 90 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 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.