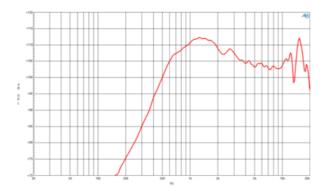


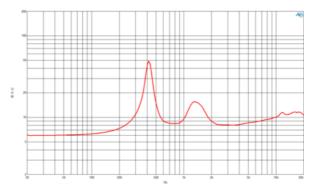
DE82

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





SPECIFICATIONS¹

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 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

MOUNTING AND SHIPPING INFO

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	4.5 kg (9.92 lb)
Shipping Units	2
Shipping Weight	9.6 kg (21.16 lb)
Shipping Box 210x210x190 mm	n (8.27x8.27x7.48 in)

REPLACEMENT DIAPHRAGM

MMD3A8

Driver mounted on B&C ME 90 horn.
 2. 2 hour test made with section. Diver mounted on B&C ME 90 norm.
 In Diver mounted on B&C ME 90 norm.
 Power calculated on rated minimum impedance.
 Power calculated on rated minimum impedance.