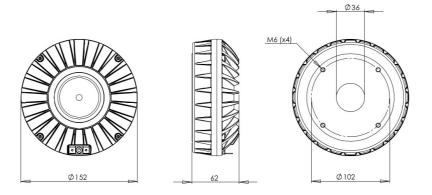


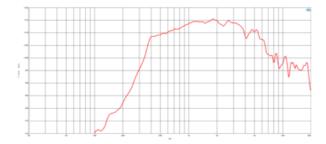
DCM414

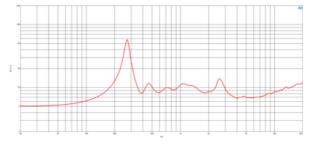
HF Drivers - 1.4 Inches





- 220 W continuous program power capacity
- 1.4" horn throat diameter
- 300 6000 Hz response
- 112 dB sensitivity
- Neodymium magnet assembly





SPECIFICATIONS¹

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	6.7 Ω
Nominal Power Handling ²	110 W
Continuous Power Handling ³	220 W
Sensitivity ⁴	112.0 dB
Frequency Range	0.3 - 6.0 kHz
Recommended Crossover ⁵	0.3 kHz
Voice Coil Diameter	100 mm (4.0 in)
Winding Material	Aluminium
Inductance	0.28 mH
Diaphragm Material	HT Polymer
Flux Density	1.9 T
Magnet Material	Neodymium Ring

MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102 mm	(4 in) diameter
Overall Diameter	152 mm (6.0 in)
Depth	62 mm (2.44 in)
Net Weight	2.3 kg (5.07 lb)
Shipping Units	1
Shipping Weight	2.5 kg (5.51 lb)
Shipping Box 170x170x140 mm (6.	69x6.69x5.51 in)

REPLACEMENT DIAPHRAGM

TBA

Driver mounted on B&C LAB exponential 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 2. 2 hour cest flade with continuous pink holes signal within the range from the recomminum 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.