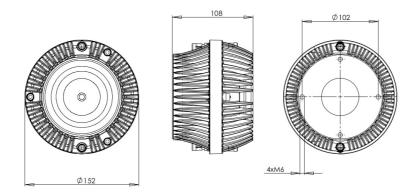




8Ω

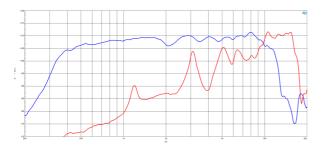
Coaxials HF - 2.0 Inches





- 160 W continuous program power capacity
- 2' horn throat diameter
- 400 16000 Hz response
- 108.5 dB sensitivity
- Neodymium magnet assembly
 Time coherent coaxial design





SPECIFICATIONS MF UNIT¹

Throat Diameter	50 mm (2.0 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	108.5 dB
Frequency Range	0.4 - 10.0 kHz
Recommended Crossover ⁵	0.4 kHz
Voice Coil Diameter	51 mm (2.0 in)
Winding Material	Aluminium
Inductance	0.3 mH
Diaphragm Material	Composite
Flux Density	2.0 T
Magnet Material	Neodymium

SPECIFICATIONS HF UNIT⁶

Throat Diameter	50 mm (2.0 in)
Nominal Impedance	8 Ω
Minimum Impedance	7.0 Ω
Nominal Power Handling ⁷	20 W
Continuous Power Handling ⁸	40 W
Sensitivity ⁹	108.5 dB
Frequency Range	10.0 - 16.0 kHz
Recommended Crossover ¹⁰	10.0 kHz
Voice Coil Diameter	32 mm (1.2 in)
Winding Material	Aluminium
Inductance	0.11 mH
Diaphragm Material	Polyester
Flux Density	2.0 T
Magnet Material	Neodymium

MOUNTING AND SHIPPING INFO

Overall Diameter	152 mm (6.0 in)
Depth	108 mm (4.25 in)
Net Weight	3.3 kg (7.28 lb)
Shipping Units	1
Shipping Weight	3.5 kg (7.72 lb)
Shipping Box 170x170x140 m	m (6.69x6.69x5.51 in)

CROSSOVER

SERVICE KIT

HF	replacement diaphragm	MMDTWDCX8
MF	replacement diaphragm	MMDDCX08

- Driver mounted on 320 Hz exponential horn.
 2 hour test made with continuous pink noise Driver mounted on 320 Hz exponential horn.
 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 10 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.
 6. Driver mounted on 320 Hz exponential horn.
 7. 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.

- 2 hour test made with contractors pink hole signal within the range norm the recommission minimum impedance.
 8. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 9. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
 10. 12 dB/oct. or higher slope high-pass filter.