

KEY FEATURES

- High sensitivity (105 dB)
- Extended frequency range (3 -20 KHz)
- Aluminium diaphragm
- Neodymium magnet
- Aluminium front cover
- Designed for the high frequencies reproduction

TECHNICAL SPECIFICATIONS

Nominal impedance	4 ohms
Power handling / maximum	25 W RMS / 100 W
Sensitivity	105 dB 1w @ 1m
Frequency range	3 - 20 kHz
Recommended crossover frequency	5 kHz, 12 dB/oct.
Resonant frequency, fs	3.7 kHz
Voice coil diameter	25.8 mm. 1.02 in.
Diaphragm material	Aluminium

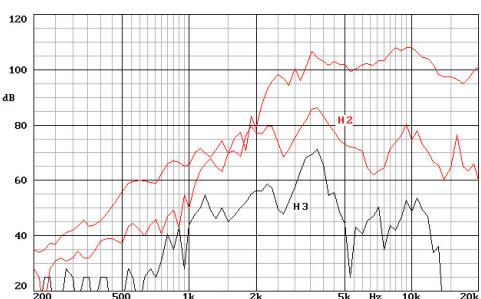
MOUNTING INFORMATION

Overall diameter	60 mm. 2.36 in.
Depth	68 mm. 2.68 in.
Baffle cutout dimensions	43 mm. 1.69 in.
Bolt circle diameter	51.5 mm. 2.03 in.

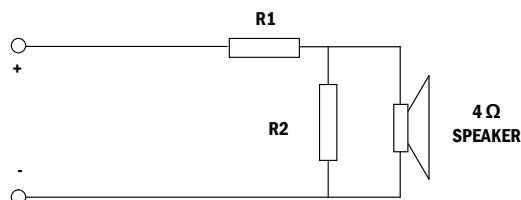
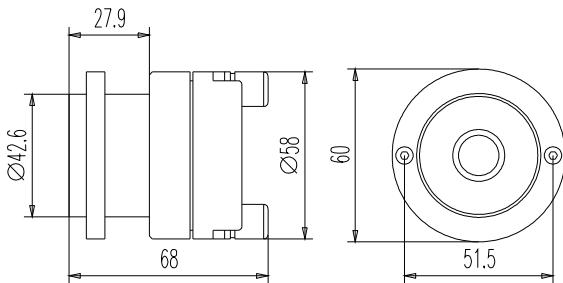
RECOMMENDED ATTENUATION

-3 dB attenuation	R1 (1.2 Ω) R2 (10 Ω)
-6 dB attenuation	R1 (2 Ω) R2 (4 Ω)
-9 dB attenuation	R1 (2.7 Ω) R2 (2.2 Ω)
-12 dB attenuation	R1 (3 Ω) R2 (1.2 Ω)

Note: these values are calculated for a 4 ohms load impedance.
Please do not forget to take into account the applied power when choosing the resistors.

FREQUENCY RESPONSE

Nota: on axis frequency response measured on anechoic chamber,
applying 1w@1m.

**DIMENSION DRAWINGS****IMPEDANCE CURVE**