

KEY FEATURES

- Direct radiation
- High quality tweeter
- Wide and controlled dispersion pattern
- High sensitivity: 95 dB
- Extended frequency range: 1,5 - 20 kHz
- Ferrite magnet
- Aluminum dome
- 1" aluminum voice coil

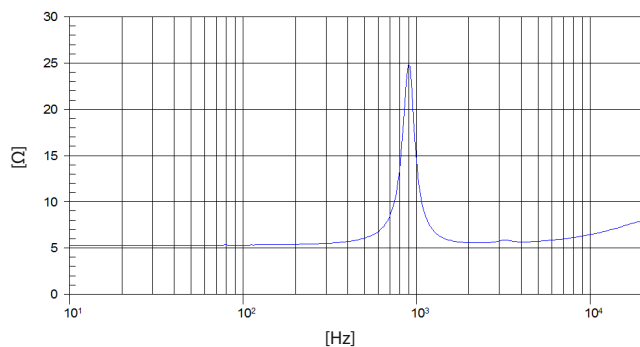
TECHNICAL SPECIFICATIONS

Rated impedance	8 Ω
Minimum impedance	6,2 Ω @ 2,5 kHz
D.C. resistance	5 Ω
Power capacity*	15 W _{RMS} above 5 kHz
Program power	30 W above 5 kHz
Sensitivity**	95 dB 1W @ 1m @ Z _N
Frequency range	1,5 - 20 kHz
Recommended crossover	2 kHz or higher (12 dB/oct min.)
Dispersion	60°
Voice coil diameter	25,4 mm 1 in
Flux density	1,45 T

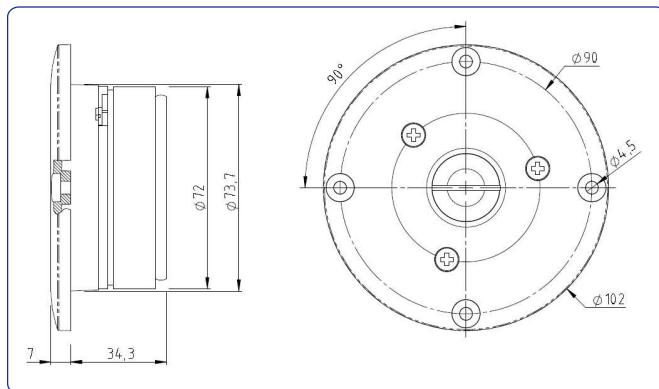
MOUNTING INFORMATION

Overall diameter	102 mm 3,9 in
Depth	42 mm 1,65 in
Mounting	Four M4 threaded holes, 90° apart on 90 mm (3,5") diameter circle
Net weight	0,65 kg 1,45 lb
Shipping weight	0,7 kg 1,55 lb

FREE AIR IMPEDANCE CURVE



DIMENSION DRAWINGS

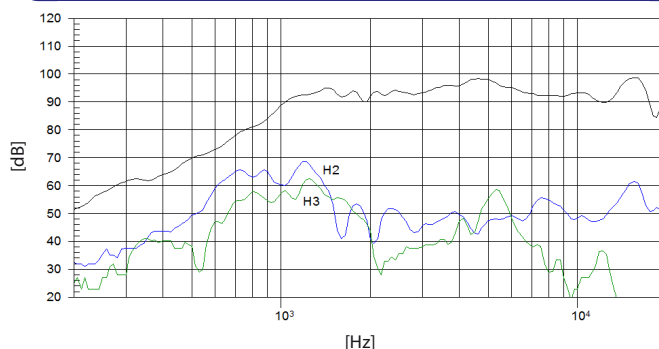


Notes:

* The power capacity is determined according to AES2-1984 (r2003) standard. Program power is defined as the transducer's ability to handle normal music program material.

** Sensitivity was measured at 1m distance, on axis, with 1W input, averaged in the range 2 - 7 kHz.

FREQUENCY RESPONSE



Note: On axis frequency response measured in anechoic chamber, 1W @ 1m