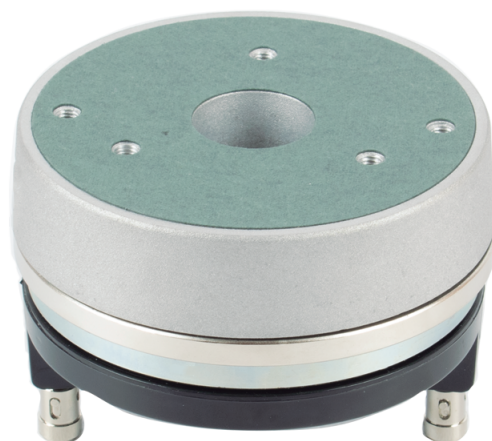


KEY FEATURES

- 1" (25,4 mm) high frequency compression driver
- Sensitivity 109 dB (1W / 1m)
- Power handling: 70 W_{AES} above 1,5 kHz
- Extended frequency range: 0,8 - 20 kHz
- Polyester diaphragm
- 1,75" aluminium voice coil
- Neodymium magnet
- Low harmonic distortion



TECHNICAL SPECIFICATIONS

Nominal diameter	25,4 mm	1 in
Rated impedance		8 Ω
Minimum impedance		5,6 Ω
D.C. resistance		4,7 Ω
Power capacity ¹	70 W _{AES} above 1,5 kHz	
Program power ²	140 W above 1,5 kHz	
Sensitivity ³	109 dB 1W / 1m @ Z _N	coupled to TD-194

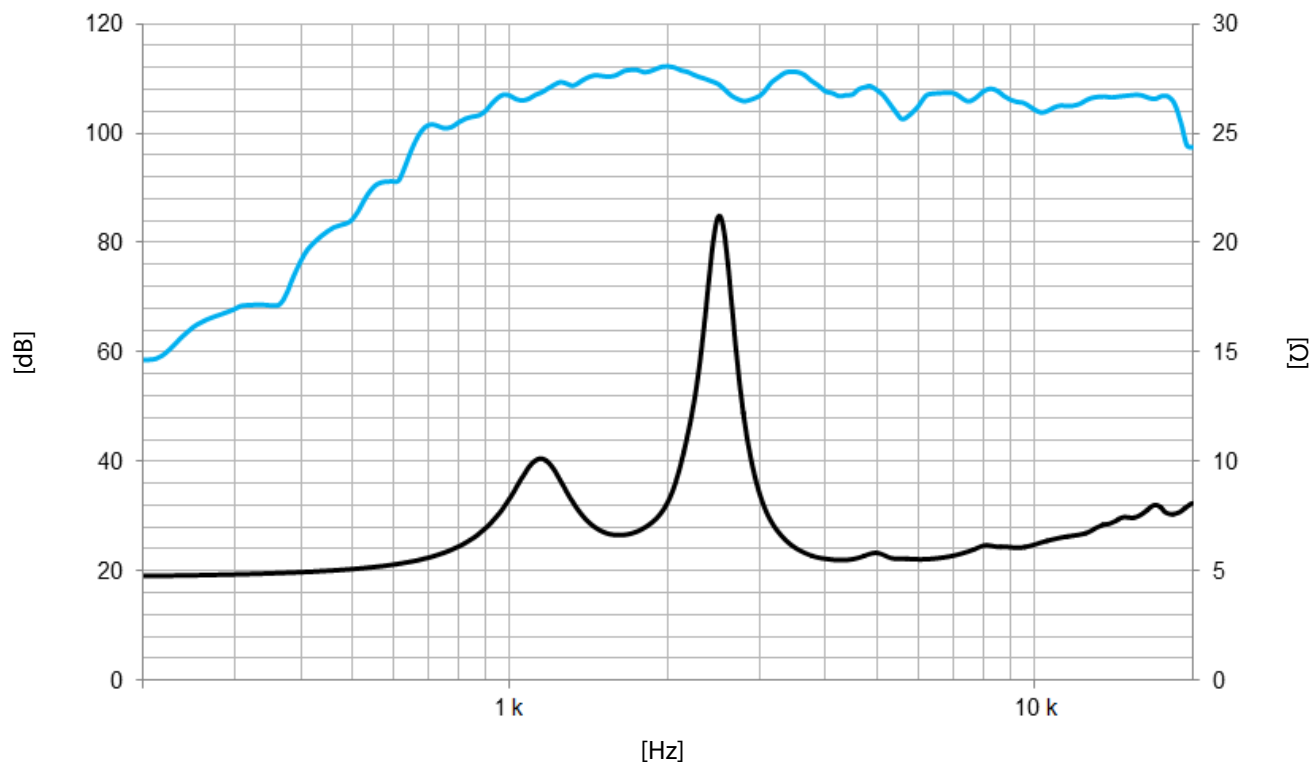
Frequency range	0,8 - 20 kHz
Recommended crossover	1,2 kHz or higher (12 dB/oct min.)
Voice coil diameter	44,4 mm 1,75 in
Magnetic assembly weight	1,1 kg 2,4 lb
Flux density	2,2 T
BI factor	7,5 N/A

Notes:

¹ The power capacity is determined according to AES2-1984 (r2003) standard.

² Program power is defined as the transducer's ability to handle normal music program material.

³ Sensitivity was measured at 1m distance, on axis, with 1W input, averaged in the range 1 - 7 kHz



Note: On axis frequency response measured coupled to TD-194 horn in anechoic chamber, 1W / 1m

MOUNTING INFORMATION

Overall diameter	100 mm	3,9 in
Depth	76,5 mm	3,0 in
Mounting	Three M5 threaded holes, 120° apart on 57 mm (2,24 in) diameter circle Two M5 threaded holes, 180° apart on 76,2 mm (3 in) diameter circle	
Net weight	1,3 kg	2,9 lb
Shipping weight	1,5 kg	3,3 lb

DIMENSION DRAWING

