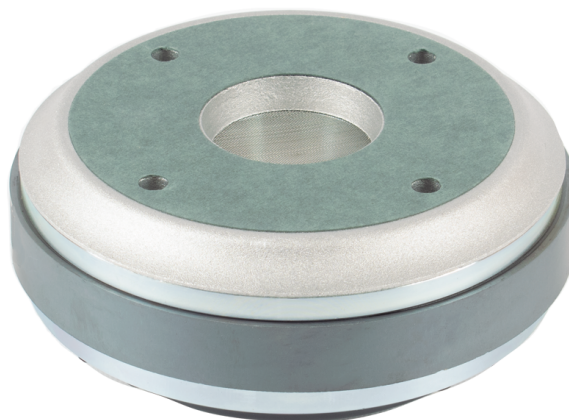


KEY FEATURES

- 2" exit (50 mm) high frequency compression driver
- 2,8" (72,2 mm) voice coil diameter
- 160 W program power above 1 kHz
- Sensitivity: 109 dB, 1W / 1m
- Titanium dome with polyester surround
- Lightweight aluminium voice coil
- Ferrite magnet



TECHNICAL SPECIFICATIONS

Nominal diameter	50,8 mm	2 in
Rated impedance		8 Ω
Minimum impedance		7,2 Ω
D.C. resistance		5,5 Ω
Power capacity ¹	80 W _{AES} above 1 kHz	
Program power ²	160 W above 1 kHz	
Sensitivity ³	109 dB 1W / 1m @ Z _N	
	coupled to TD-460N	

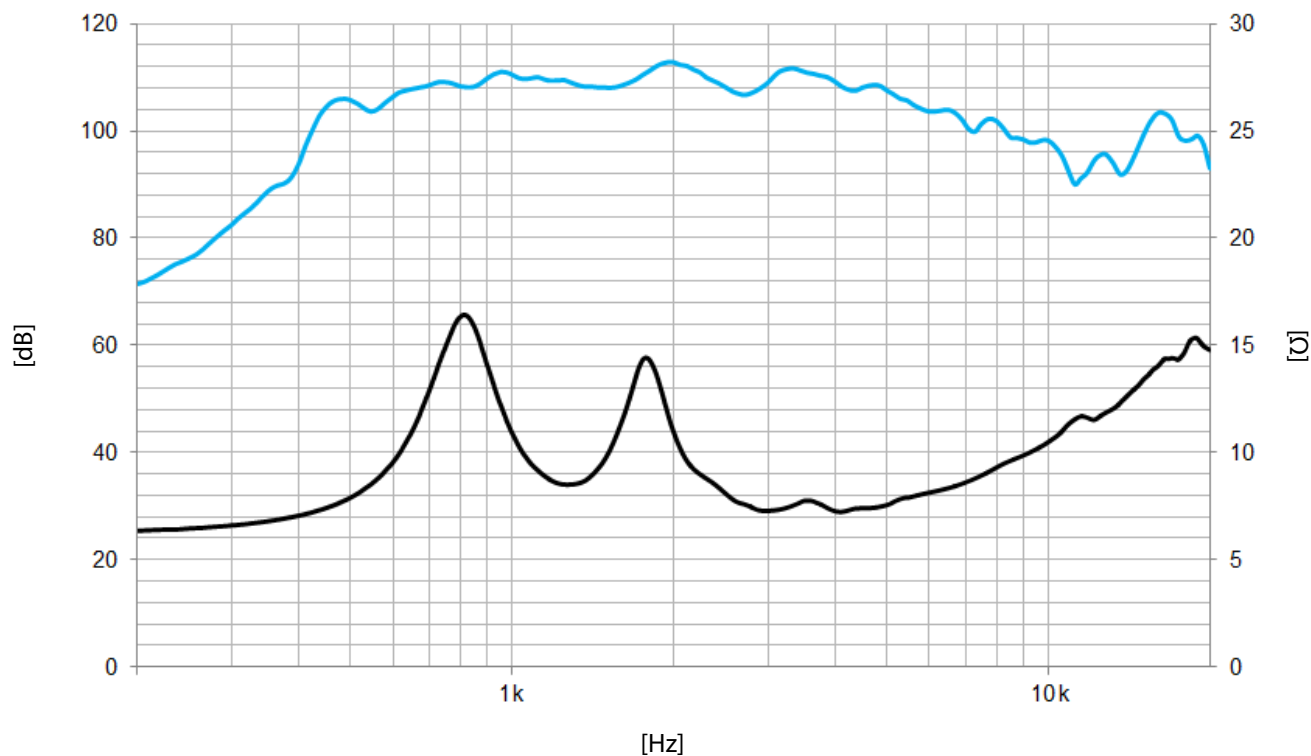
Frequency range	0,5 - 18 kHz
Recommended crossover	0,8 kHz or higher (12 dB/oct min.)
Voice coil diameter	72,2 mm 2,8 in
Magnetic assembly weight	4,1 kg 9,0 lb
Flux density	1,55 T
BI factor	8,8 N/A

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-460N horn in anechoic chamber, 1W / 1m

MOUNTING INFORMATION

Overall diameter	156 mm	6,1 in
Depth	75 mm	2,9 in
Mounting	Four M6 threaded holes, 90° apart on 101,6 mm (4 in) diameter circle	
Net weight	4,5 kg	9,9 lb
Shipping weight	5,0 kg	11,0 lb

DIMENSION DRAWING

