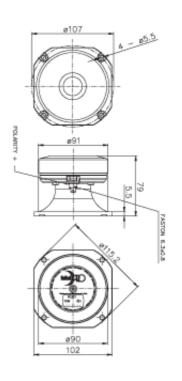


FD371 Compression Driver





NOMINAL SPECIFICATIONS

Overall Diameter	115.2/102 mm (4.54/4.0 in)
Bolt Circle Diameter	107 mm (4.21 in)
Baffle Cutout Diameter	93 mm (3.66 in)
Depth	79 mm (3.11 in)
Flange and Gasket Thickness	5.5 mm (0.22 in)
Net Weight	1.22 kg (2.69 lb)
Shipping Box	150x123x102 mm (5.91x4.84x4.02 in)
Shipping Weight	1.32 kg (2.91 lb)

TECHNICAL PARAMETERS

Nominal Impedance	8 ohm
Minimum Impedance	6.6 ohm
AES Power Handling *	35 W
Maximum Power Handling **	70 W
Minimum Crossover Frequency ***	2.5 kHz
Sensitivity (1W/1m) ****	107 dB
Frequency Range	2.5÷20 kHz
Voice Coil Diameter	37 mm (1.46 in)
Winding Material	Al
Former Material	Kapton
Diaphragm Material	Ketone Polymer
Diaphragm Shape	Annular
Winding Depth	2.1 mm (0.08 in)
Magnetic Gap Depth	2.6 mm (0.10 in)
Flux Density	1.5 T
Re	5.5 ohm

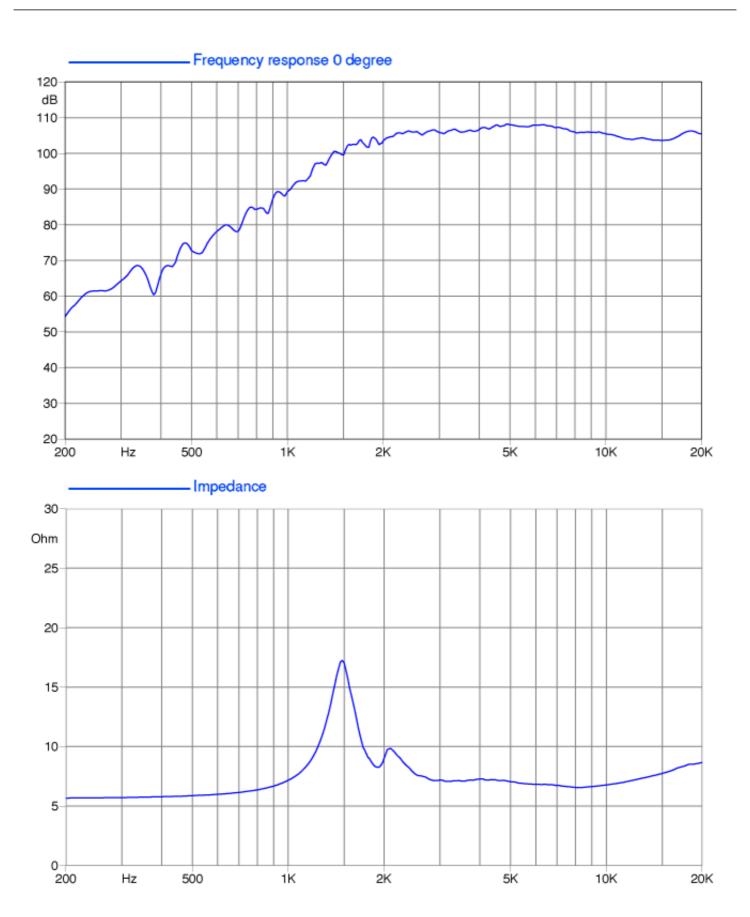
Notes

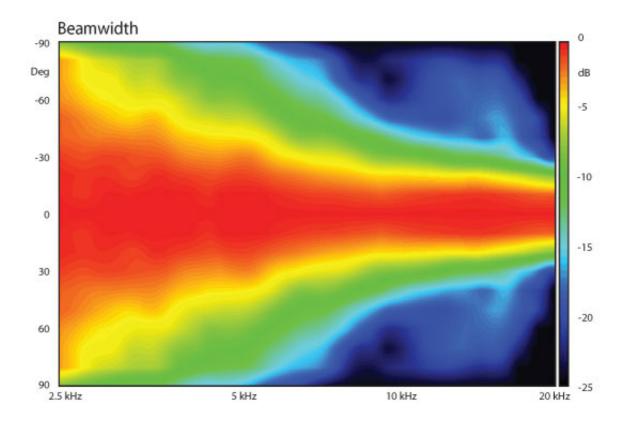
(*) Test made for 2 hours with Pink Noise signal (6 dB Crest Factor) from minimum crossover frequency. Power calculated on rated minimum impedance. Driver mounted on aluminium horn.

(**) Maximum power is defined as 3dB greater than nominal power.

(***) 12 dB/oct or higher slope high-pass filter

Curves





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