SPECIFICATIONS



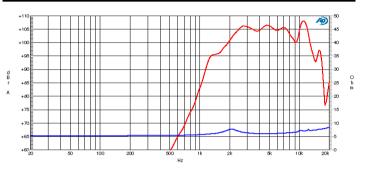
1" Ceramic Horn Tweeter

Program Power Rated impedance Nominal diameter Sensitivity (2,83V/1m) Voice coil diameter **Frequency Range**

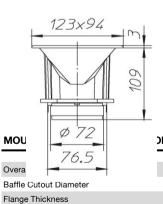
200 W 8 Ohm 1''- 26 mm 105 dB 1 in - 25 mm 3000-16000 Hz

FREQUENCY RESPONSE AND IMPEDANCE CURVE ⁶⁷

Nominal Diameter	1''- 26 mm
Rated Impedance	8 Ohm
Nominal Power Handling 1	75 W
Program Power ²	200 W
Sensitivity ³	105 dB
Frequency Range ⁴	3000-16000 Hz
Minimum Impedance	-
Flange material	-
Magnet Material	Ferrite
Diaphragm Material	-
Diaphragm Shape	-
Surround	-
Voice Coil Diameter	1 in - 25 mm
Voice Coil Winding Material	-
Voice Coil Former Material	Kapton
Flux Densitry	-
Ferrofluid	Yes
Connection type	-
Recommended Crossover Frequency	-



Resonance frequency	Fs	1800 Hz
DC Resistance	Re	5 Ohm
Mechanical Q Factor	Qms	0
Electrical Q Factor	Qes	0
Total Q Factor	Qts	0
BI Factor	BI	-
Effective Moving Mass	Mms	-
Suspension Compliance	Cms	-
Effective Piston Diameter	D	0 -
Effective piston area	Sd	0 -
Voice Coil Inductance @ 1kHz	Le	-



Bolt Holes Quantity and Diameter

DRMATION

94x123 mm -
3 mm - 0,12 in
112 mm - 4,41 in
80x110 mm -
4 / 5 mm - 0,2 in
0,9 Kg - 1,98 lb
6 Pcs

NOTES

¹ Norminal power is determined according to AES2-1984 (r2003) standard.
² Program Power is defined as 3 dB greater than the Norminal rating.
³ Sensitivity represents the averaged value of acoustic output as measured on the forward central axis of cone, at distance 1m, when connected to 2,83V sine wave test signal.
⁴ Frequency range is given as the band of frequencies delineated by the lower and upper limits where the output level drops by 10 dB below the rated sensitivity in half space environment.
⁶ Inear Math. Xmax is calculated as (Hvc-Hg)/2 + Hg/4 where Hvc is the coil depth and Hg is the gapdepth.
⁶ Frequency response curve is measured on IEC Baffle.
⁷ Impedance curve is measured in free air conditions at small signals.

Total Depth Bolt Circle Diameter

Net Weight Shipping Units

8 Ohm