



ASD:1001 HF Drivers

Specification

Throat Size	1", 25.4mm
Nominal Impedance*	8 ohms
Power Rating	50W @ 2.5kHz
(EIA426B Secification, 1.6kHz @ 18dB)	
Resonance	1.23kHz
Usable Frequency Range	2.5kHz-20kHz
Recommended Crossover	2.5kHz/18dB
Sensitivity	104.3dB (1W/1m across 2.5kHz-20kHz)
Magnet Weight	12 oz., 0.34kg
Voice Coil Diameter	1.3", 33mm
Re	6.7

Mounting Information

Overall Diameter	3.5", 88.9mm
Mounting Holes Diameter	
Mounting Holes B.C.D.	
Mounting Thread	1 3/8" 18 NEF ext.
Depth	2.45", 62mm
Weight	2 lbs, 0.9 kg

Materials of Construction

Voice Coil Former	Aluminum
Diaphragm Material	Diamond Titanium
Magnet Composition	Ferrite

* Please inquire about alternative impedances.

A negative voltage at the red terminal causes a positive pressure at the output of the device.