

PSD:2002 HF Drivers



Specification

Throat Size	1", 25.4mm
Nominal Impedance*	8 or 16 ohms*
Power Rating	80W
(EIA426B Secification, 1.6kHz @ 18dB)	
Resonance	550Hz
Usable Frequency Range	1.2kHz - 20kHz
Recommended Crossover	1.2kHz/18dB or 1.8kHz/12dB
Sensitivity (1W @ 1m on axis horn)	105dB
Magnet Weight	34 oz.
Voice Coil Diameter	2", 51mm
Re	6.1
Le	1.6 mH

Mounting Information

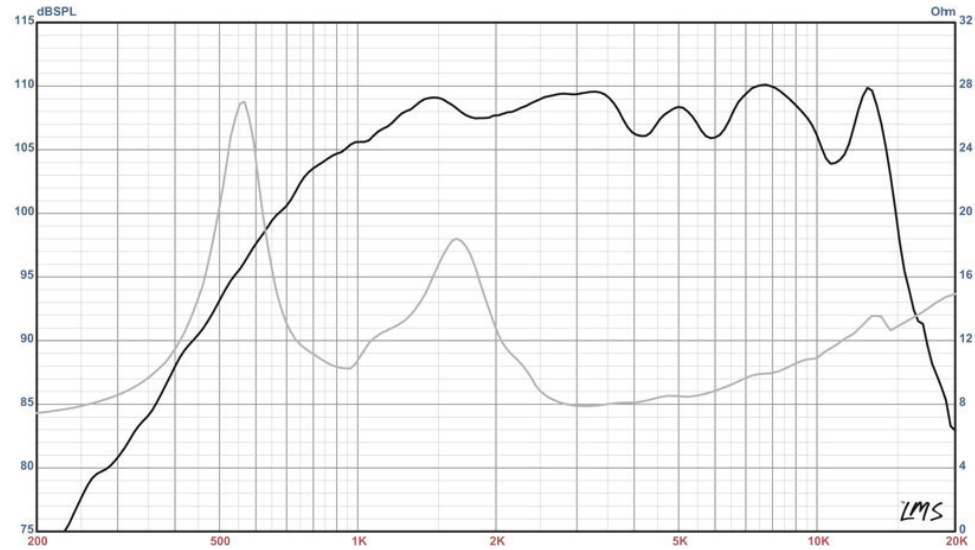
The PSD drivers are available in either screw-on or bolt-on formats. Please specify your preferences when ordering.

Overall Diameter	5.25", 133mm
Mounting Holes Diameter	2X 1/4-20 or 3X M6
Mounting Holes B.C.D.	3" or 2.25"
Mounting Thread	1 3/8" 18 NEF ext.
Depth	2.2", 56mm
Weight	5 lbs, Gross 5.76 lbs

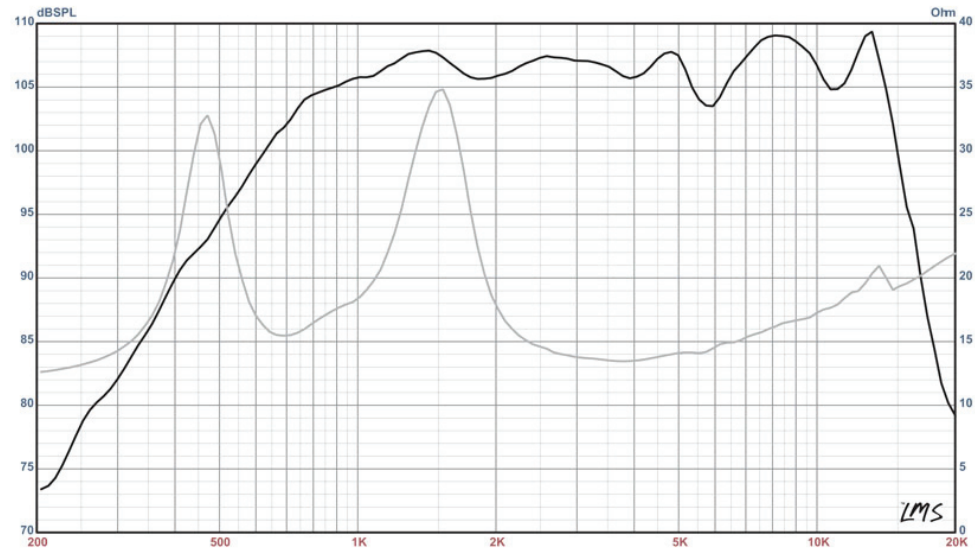
Materials of Construction

Voice Coil Former	Polyimide
Diaphragm Material	Titanium

8 ohm



16 ohm



* 16 ohm model and specifications available. Please contact Eminence at (502)845-5622 or info@eminence.com for details.

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