



## Specification

 Throat Size
 1", 25.4mm

 Nominal Impedance\*
 8 or 16 ohms

 Power Rating
 50W @ 1.5kHz

(EIA426B Secification, 1.6kHz @ 18dB)

Resonance 578Hz

Usable Frequency Range 1.5kHz-20kHz
Recommended Crossover 1.5kHz/12dB
Sensitivity 108.4dB (1W/1m across 1.5kHz-16kHz)

Magnet Weight 4.16 oz.
Voice Coil Diameter 2", 51mm

Re 6.8

## **Mounting Information**

 Overall Diameter
 3.87", 98.3mm

 Mounting Holes Diameter
 2X 1/4-20

 Mounting Holes B.C.D.
 3"

 Mounting Thread
 1 3/8" 18 NEF ext.

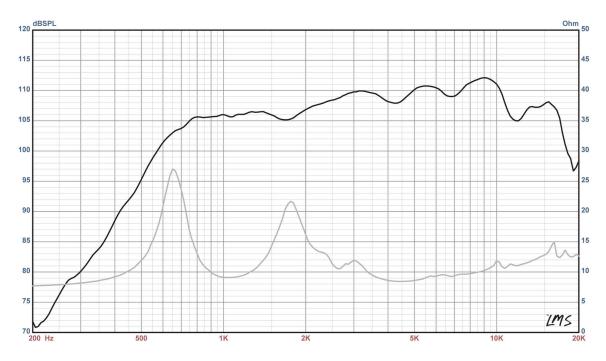
 Depth
 1.75", 44mm

 Weight
 2 lbs, .921g

## **Materials of Construction**

Voice Coil FormerPolyimideDiaphragm MaterialTitaniumMagnet CompositionNeodymium

## NSD:2005 HF Drivers



<sup>\*</sup> Please inquire about alternative impedances.

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