Product Shipping Weight (lbs.) 0.7000

PRODUCT SPECIFICATIONS

Speaker TypeFull RangeNominal Diameter3.50"Power Handling (RMS)30 wattsPower Handling (max)60 wattsImpedance8 ohms

Sensitivity 81.8 dB @ 1W/1m **Frequency Response** 70 - 17,000 Hz

Voice Coil Diameter 25 mm

THIELE-SMALL PARAMETERS

DC Resistance (Re) 7.4 ohms
Voice Coil Inductance (Le) 1.42 mH
Resonant Frequency (Fs) 69.6 Hz
Mechanical Q (Qms) 3.08
Electromagnetic Q (Qes) 0.46
Total Q (Qts) 0.4

Diaphragm Mass Inc. Airload (Mms) 5.2 g

Mechanical Compliance of Suspension (Cms) 1.00 mm/N

Surface Area Of Cone (Sd)30.4 cm2Volume of Displacement (Vd)12.2 cm3BL Product (BL)6.0 TmCompliance Equivalent Volume (Vas)1.31 litersMaximum Linear Excursion (Xmax)5.1 mm

MATERIALS OF CONSTRUCTION

Cone / Diaphragm Material Aluminum Cone

Surround MaterialRubberVoice Coil MaterialAluminumVoice Coil FormerPolyimide

Dual Voice Coil No

Basket/Frame Material Stamped Steel

Magnet Material Ferrite
Shielded No

MOUNTING INFORMATION

Overall Outside Diameter 103.5 mm
Overall Depth 56.4 mm
Baffle Cutout Diameter 85 mm
Mounting Holes 4