MDT 40 - SOFT DOME TWEETER, CLASSIC RANGE

Acuflex Treated Dome, Vented Motor

Specifications

- Overall Dimensions: 54 x 54 x 58 mm (2.1 x 2.1 x 2.28"
- Nominal Power Handling: 120 W
- Transient power: 1000 W
- Nominal Impedance: 8 Ohms
- Sensitivity: 89 dB
- Frequency Response: 2700-20000 Hz
- Resonant Frequency: 750 Hz

Voice coil
- Voice Coil Diameter: 28 mm (1.102"
- Voice Coil Height: 27 mm (1.06"
- Voice Coil Former: Aluminum
- Voice Coil Wire: Hexalloy Aluminum
- Number of Layers: 2
- DC Resistance: 5.2 Ohms
- Voice Coil Inductance @ 1kHz: 0.09 mH

Magnet System
- Magnet System Type: Neodymium Vented
- HE - Magnetic Gap Height: 2.5 mm (0.098"
- B Flux Density: 1.4 T
- BL Product: 2.5 N.A
- Max. Linear Excursion: X

Operational Parameters
- Suspension Compliance: CMS
- Mechanical Q Factor: QMS
- Electrical Q Factor: QES
- Total Q Factor: Q/T
- Mechanical Resistance: RMS
- Moving Mass: MMS
- Eq. Atmosphere Load (Biters): VAS
- Dome Material: Acuflex Hand Treated Fabric
- Effective Piston Area: 50 cm²
- Net Weight: 0.09 Kg

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