

Product Shipping Weight (lbs.) 1.0000

PRODUCT SPECIFICATIONS

Speaker Type Passive Radiator
Nominal Diameter 8"

THIELE-SMALL PARAMETERS

Resonant Frequency (Fs) 21.0 Hz
Mechanical Q (Qms) 2
Diaphragm Mass Inc. Airload (Mms) 75.00 g
Mechanical Compliance of Suspension (Cms) 0.75 mm/N
Surface Area Of Cone (Sd) 194.0 cm²
Volume of Displacement (Vd) 174.6 cm³
Compliance Equivalent Volume (Vas) 39.7 liters
Maximum Linear Excursion (Xmax) 9.0 mm

MATERIALS OF CONSTRUCTION

Cone / Diaphragm Material Poly-coated Paper Cone
Surround Material Rubber
Dual Voice Coil Yes
Basket/Frame Material Stamped Steel
Shielded No

MOUNTING INFORMATION

Overall Outside Diameter 216 mm
Overall Depth 58 mm
Baffle Cutout Diameter 180 mm
Mounting Holes 5