

SPECIFICATION

EMINENCE THE TONKER- ugradbeni

Impedance*

Power Rating**

Šifra: 6251

Kategorija proizvoda: Ugradbeni zvučnici

Music Program

Proizvođač: EMINENCE

Resonance

Usable Frequency Range

Sensitivity***

Magnet Weight

Gap Height

Voice Coil Diameter



59 oz.

70Hz - 5.5kHz

0.31", 7.92mm

THIELE & SMALL PARAMETERS

Resonant Frequency (fs)

89Hz

DC Resistance (Re)

7.36

Coil Inductance (Le)

0.47mH

Mechanical Q (Qms)

10.02

Electromagnetic Q (Qes)

0.49

Total Q (Qts)

0.47

Compliance Equivalent Volume (Vas)

34.1 liters / 1.2 cu.ft.

Peak Diaphragm Displacement Volume (Vd)

42cc

Mechanical Compliance of Suspension (Cms)

0.09mm/N

BL Product (BL)

17.4 T-M

Diaphragm Mass Inc. Airload (MMs)

36 grams

Efficiency Bandwidth Product (EBP)

181

Maximum Linear Excursion (Xmax)

0.8mm

Surface Area of Cone (Sd)

519.5 cm²

Maximum Mechanical Limit (Xlim)

N/A

MOUNTING INFORMATION

Recommended Enclosure Volume

Sealed

Acceptable

Vented

Acceptable

Driver Volume Displaced

137.3 cu.in. / 2.25 liters

Overall Diameter

12.02", 305.3mm

Baffle Hole Diameter

10.97", 278.6mm

Front Sealing Gasket

Fitted as standard

Cena: 89.00 EUR

Rear Sealing Gasket	Fitted as standard
Mounting Holes Diameter	0.25", 6.4mm
Mounting Holes B.C.D.	11.63", 295.4mm
Depth	5.2", 132mm
Net Weight	11.1 lbs, 5 kg
Shipping Weight	13.2 lbs, 6 kgs

MATERIALS OF CONSTRUCTION

Coil Construction	Copper voice coil
Coil Former	Polyimide former
Magnet Composition	Ferrite magnet
Core Details	Non-vented core
Basket Materials	Pressed steel basket
Cone Composition	Paper Cone
Cone Edge Composition	Paper cone edge
Dust Cap Composition	Zurette dust cap