



SPH-250TC





Order No.: 10.1450

Price upon request

PRODUCTINFOS

Hi-fi bass speaker and subwoofer, 2 x 100 W, 2 x 8 Ω

- Stabilised polypropylene cone
- Dual voice coil
- Perfect parameters for a very deep bass reproduction in small bass-reflex cabinets and band-pass cabinets
- For any bass application in hi-fi, home cinema and car hi-fi systems and for 3-way combinations

TECHNICAL SPECIFICATIONS

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Sensitivity 91 dB/W/m
Suspension compl. (Cms) 0.5 mm/N

Moving mass (Mms) 55 g

Mech. Q factor (Qms) 3.31

Electr. Q factor (Qes) 0.27

Total Q factor (Qts) 0.25

Equivalent volume (Vas) 84 l

DC resistance (Re) $2 \times 6.8 \Omega/3.4 \Omega$

Force factor (BxL) 11.10 Tm

Voice coil induct. (Le) 2 x 1.1 mH/1.1 mH

Voice coil diameter \emptyset 50 mm Voice coil former Kapton Linear excursion (X_{MAX}) \pm 4.5 mm

Eff. cone area (Sd)346 cm²Magnet weight1.2 kgMagnet diameterØ 145 mmMounting cutoutØ 232 mmMounting depth119 mm

Dimensions Ø 258 mm x 128 mm

Outside diameter Ø 258 mm

Width Ø 258 mm

Depth 128 mm

Admiss. ambient temp. 0-40 °C

Weight 3.7 kg

Packing unit 1

Type of speaker 10"