



SPH-60X

Order No.: 10.0920

Price upon request

PRODUCTINFOS

Full range speaker, 30 W, 8 Ω

- Drilled pole core
- Very good frequency response linearity also in the high frequency range
- For general applications
- Speaker from the successful building concepts CT193 and CT194 of the magazine Klang+Ton

TECHNICAL SPECIFICATIONS

SPH-60X

Impedance (Z) 8Ω

Frequency range f3-20,000 Hz

Resonant frequency (fs) 60 Hz

Power rating 30 W

Peak music power output 60 W

Sensitivity 89 dB/W/m



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Suspension compl. (Cms) 1.19 mm/N Moving mass (Mms) 5.9 g Mech. Q factor (Qms) 2.17 Electr. Q factor (Qes) 0.53 0.42 Total Q factor (Qts) Equivalent volume (Vas) 9 | DC resistance (Re) 6.2 Ω Force factor (BxL) 5.1 Tm Voice coil induct. (Le) 0.4 mH Voice coil diameter Ø 25.5 mm Voice coil former aluminium Linear excursion (X_{MAX}) ± 1.3 mm Eff. cone area (Sd) 80 cm² Magnet weight 370 g Ø 100 mm Magnet diameter Mounting cutout Ø 122 mm Mounting depth 70 mm

Dimensions 130 x 130 x 71 mm

Width 130 mm
Height 130 mm
Depth 71 mm
Admiss. ambient temp. 0-40 °C
Weight 1.1 kg
Packing unit 1
Type of speaker 5"