



SP-45/8

Order No.: 10.0690

Price upon request

PRODUCTINFOS

Bass-midrange speakers, 20 W, 8 Ω (/8) and 4 Ω (/4)

Particularly suitable for mini speaker systems and column speakers.

TECHNICAL SPECIFICATIONS

SP-45/8

Impedance (Z)	8 Ω
Frequency range	f3-16,000 Hz
Resonant frequency (fs)	120 Hz
Power rating	20 W
Peak music power output	40 W
Sensitivity	88 dB/W/m
Suspension compl. (Cms)	1.1 mm/N
Moving mass (Mms)	1.6 g

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Mech. Q factor (Qms)	2.82
Electr. Q factor (Qes)	0.68
Total Q factor (Qts)	0.55
Equivalent volume (Vas)	1.5 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	3.4 Tm
Voice coil induct. (Le)	0.15 mH
Voice coil diameter	\varnothing 19 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 0.75 mm
Eff. cone area (Sd)	31 cm ²
Magnet weight	150 g
Magnet diameter	\varnothing 70 mm
Mounting cutout	\varnothing 72 mm
Mounting depth	43 mm
Mounting hole diameter	\varnothing 84 mm
Hole spacing X-axis	59.5 mm
Hole spacing Y-axis	59.5 mm
Dimensions	78 x 78 x 43 mm
Outside diameter	\varnothing 93 mm
Width	78 mm
Height	78 mm
Depth	43 mm
Admiss. ambient temp.	0-40 °C
Weight	0.411 kg
Sales unit	1
Type of speaker	3"