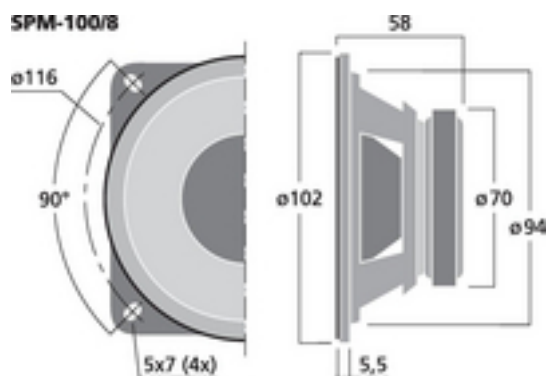
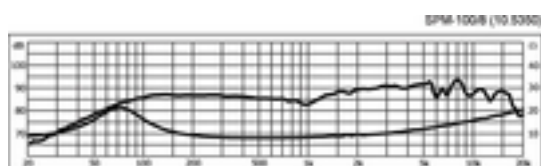


SPM-100/8 - HiFi Woofer



Compact hi-fi bass-midrange speaker, 25 W, 8 Ohm

- Excellent replacement speaker of the same quality as from the original equipment manufacturer
- Low-resonance paper cone
- Long-term stable rubber surround
- Also very well-suited for use as a full range speaker

Technical data:

Impedance (Z)	: 8 Ohm
Transmission technology	: -
Frequency range	: f3-18,000 Hz
Resonant frequency (fs)	: 75 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 25 W
Peak music power output (MAX)	: 50 W
SPL	: 86 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.8 mm/N
Moving mass (Mms)	: 4.4 g
Mech. Q factor (Qms)	: 1.96
Electr. Q factor (Qes)	: 1.01
Total Q factor (Qts)	: 0.67
Equivalent volume (Vas)	: 4 l
DC resistance (Re)	: 7.2 Ohm
Force factor (BxL)	: 4.10 Tm
Voice coil induct. (Le)	: 0.4 mH
Voice coil diameter	: $\tilde{\sim}$ 20.4 mm
Voice coil former	: aluminium
Linear excursion (X _{MAX})	: \pm 1 mm
Eff. cone area (Sd)	: 57 cm ²
Magnet weight	: 220 g
Magnet diameter	: $\tilde{\sim}$ 70 mm
Mounting cutout	: $\tilde{\sim}$ 94 mm
Mounting depth	: 52.5 mm
Mounting hole diameter	: $\tilde{\sim}$ 116 mm
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\tilde{\sim}$ 102 mm x 58 mm
Outside diameter	: $\tilde{\sim}$ 102 mm

Width	: Å~ 102 mm
Height	: -
Depth	: 58 mm
Colour	: black
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 0.538 kg
Packing unit	: 1
Type of speaker	: 4"
Packing dimensions (W x H x L)	: 0.105 x 0.065 x 0.105 m
Gross weight	: 0.57 kg
Net weight	: 0.538 kg
Low-impedance	: 1