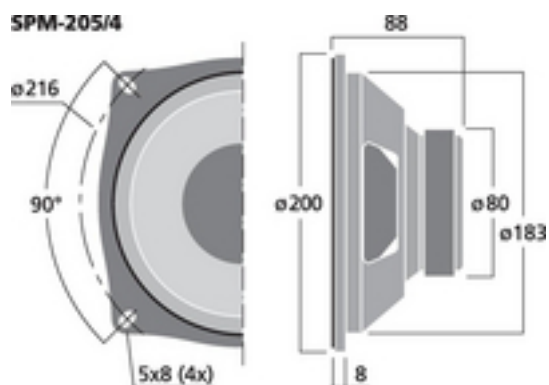


## SPM-205/4 - HiFi Woofer



Hi-fi bass-midrange speakers, 70 W, 8 Ohm (/8) and 4 Ohm (/4)

- Excellent replacement speakers of the same quality as from the original equipment manufacturer
- Coated low-resonance paper cone
- Long-term stable rubber surround
- To be used preferably in closed or transmission line cabinets

## Technical data:

Impedance (Z)	: 4 Ohm
Transmission technology	: -
Frequency range	: f3-5,000 Hz
Resonant frequency (fs)	: 37 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: -
Power rating (RMS)	: 70 W
Peak music power output (MAX)	: 150 W
SPL	: 89 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: 0.98 mm/N
Moving mass (Mms)	: 18 g
Mech. Q factor (Qms)	: 2.71
Electr. Q factor (Qes)	: 0.68
Total Q factor (Qts)	: 0.55
Equivalent volume (Vas)	: 72 l
DC resistance (Re)	: 3.6 Ohm
Force factor (BxL)	: 4.75 Tm
Voice coil induct. (Le)	: 0.65 mH
Voice coil diameter	: $\tilde{A}$ 25.5 mm
Voice coil former	: aluminium
Linear excursion (X <sub>MAX</sub> )	: $\pm$ 3 mm
Eff. cone area (Sd)	: 210 cm <sup>2</sup>
Magnet weight	: 380 g
Magnet diameter	: $\tilde{A}$ 80 mm
Mounting cutout	: $\tilde{A}$ 183 mm
Mounting depth	: 80 mm
Mounting hole diameter	: $\tilde{A}$ 216 mm
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: $\tilde{A}$ 200 mm x 88 mm
Outside diameter	: $\tilde{A}$ 200 mm



Width	: Å~ 200 mm
Height	: -
Depth	: 88 mm
Colour	: black
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 1.062 kg
Packing unit	: 1
Type of speaker	: 8"
Packing dimensions (W x H x L)	: 0.215 x 0.125 x 0.215 m
Gross weight	: 1.23 kg
Net weight	: 1.062 kg
Low-impedance	: 1