

Technical Data

Nominal impedance Z	8 Ohm
Frequency response	1000–20000 Hz
Mean sound pressure level	90 dB (1 W/1 m)
Opening angle (-6 dB)	109°/8000 Hz
Resonance frequency fs	1700 Hz
Magnetic induction	1.3 T
Magnetic flux	210 μWb
Height of front pole-plate	2.5 mm
Voice coil diameter	25 mm
Height of winding	2 mm
Cutout diameter	85 mm
Net weight	0.55 kg
D.C. resistance Rdc	6.9 Ohm
Effective piston area Sd	5 cm ²
Dynamically moved mass Mms	0.1 g
Inductance of the voice coil L	0.04 mH
Peak power handling with high pass	150 W (12 dB/Okt.; 4000 Hz)
Nominal power handling with high pass	100 W (12 dB/Okt.; 4000 Hz)

