

Technical Data

Nominal impedance Z	8 Ohm
Frequency response	2200–23000 Hz
Mean sound pressure level	91 dB (1 W/1 m)
Opening angle (-6 dB)	125°/8000 Hz
Resonance frequency f_s	3000 Hz
Magnetic induction	1 T
Magnetic flux	65 μ Wb
Height of front pole-plate	2 mm
Voice coil diameter	14 mm
Height of winding	2 mm
Cutout diameter	50 mm
Net weight	0.075 kg
D.C. resistance R_{dc}	5.7 Ohm
Effective piston area S_d	2 cm ²
Dynamically moved mass M_{ms}	0.1 g
Inductance of the voice coil L	0.16 mH
Peak power handling with high pass	110 W (12 dB/Okt.; 5000 Hz)
Nominal power handling with high pass	70 W (12 dB/Okt.; 5000 Hz)

