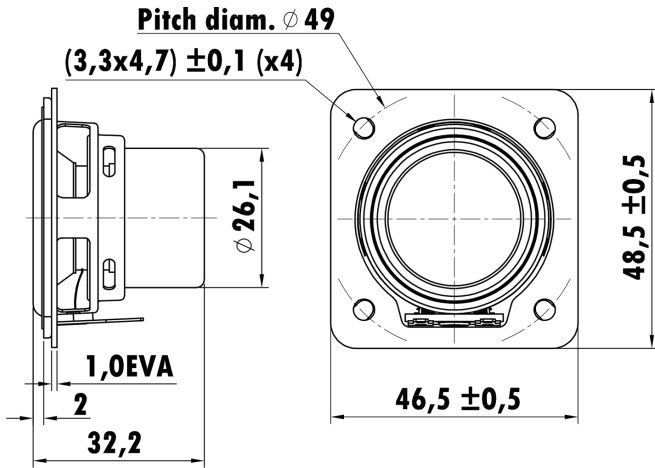


1.5", Steel Frame
0.8" CCAW Voice Coil, Kapton Former
Mylar Center Cap, Rubber Surround
Dual Neodymium Magnet Motor System
Wide Frequency Range



T-S Parameters

Resonance frequency [fs]	200 Hz
Mechanical Q factor [Qms]	9.813
Electrical Q factor [Qes]	0.73
Total Q factor [Qts]	0.679
Force factor [Bl]	3.507 Tm
Mechanical resistance [Rms]	0.244 kg/s
Moving mass [Mms]	1.454 g
Compliance [Cms]	0.253 mm/N
Effective diaph. diameter [D]	32 mm
Effective piston area [Sd]	8.04 cm ²
Equivalent volume [Vas]	0.0232 l
Sensitivity (2.83V/1m)	81 dB
Ratio Bl/ \sqrt{Re}	1.82 N/ \sqrt{W}
Ratio fs/Qts	294.55 Hz

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.95 Ω
Maximum impedance [Zo]	31.232 Ω
DC resistance [Re]	3.75 Ω
Voice coil inductance [Le]	0.091 mH

Power Handling

100h RMS noise test (IEC 17.1)	10 W
Long-term max power (IEC 17.3)	- W

Voice Coil & Magnet Data

Voice coil diameter	19.4 mm
Voice coil height	7.5 mm
Voice coil layers	2
Height of gap	2.5 mm
Linear excursion	± 2.5 mm
Max mech. excursion	\pm - mm
Unit weight	0.073 kg

