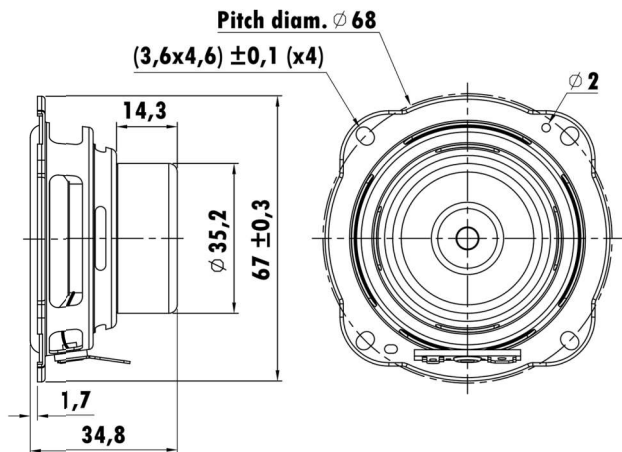


2.25", Steel Frame
1" CCAW Voice Coil, Kapton Former
Mica Cone, Rubber Surround
Neodymium Magnet Motor System
Low Distortion (<3%)



T-S Parameters

Resonance frequency [fs]	141 Hz
Mechanical Q factor [Qms]	8.28
Electrical Q factor [Qes]	0.48
Total Q factor [Qts]	0.45
Force factor [Bl]	3.6 Tm
Mechanical resistance [Rms]	0.25 kg/s
Moving mass [Mms]	2.35 g
Compliance [Cms]	0.54 mm/N
Effective diaph. diameter [D]	48 mm
Effective piston area [Sd]	18.1 cm ²
Equivalent volume [Vas]	0.25 l
Sensitivity (2.83V/1m)	86 dB
Ratio Bl/√Re	1.24 N/√W
Ratio fs/Qts	313 Hz

Electrical Data

Nominal impedance [Zn]	3 Ω
Minimum impedance [Zmin]	3.5 Ω
Maximum impedance [Zo]	25.6 Ω
DC resistance [Re]	2.9 Ω
Voice coil inductance [Le]	0.025 mH

Power Handling

100h RMS noise test (IEC 18.4)	6 W
Long-term max power (IEC 18.2)	12 W

Voice Coil & Magnet Data

Voice coil diameter	25.4 mm
Voice coil height	7.5 mm
Voice coil layers	2
Height of gap	3.5 mm
Linear excursion	± 2 mm
Max mech. excursion	$\pm$ - mm
Unit weight	0.142 kg

