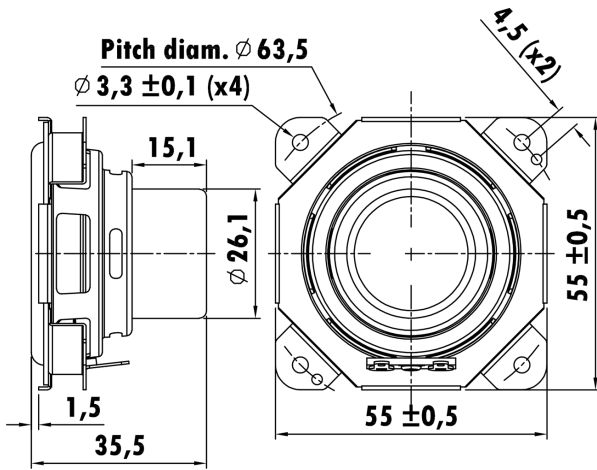


1.75", Steel Frame
0.8" CCAW Voice Coil, Kapton Former
Paper Cone, Rubber Surround, Long Excursion(± 2.3 mm)
Dual Neodymium Magnet Motor System



T-S Parameters

Resonance frequency [fs]	150 Hz
Mechanical Q factor [Qms]	10.688
Electrical Q factor [Qes]	0.542
Total Q factor [Qts]	0.516
Force factor [Bl]	3.713 Tm
Mechanical resistance [Rms]	0.205 kg/s
Moving mass [Mms]	2.303 g
Compliance [Cms]	0.479 mm/N
Effective diaph. diameter [D]	40 mm
Effective piston area [Sd]	12.57 cm ²
Equivalent volume [Vas]	0.1071 l
Sensitivity (2.83V/1m)	81 dB
Ratio Bl/ \sqrt{Re}	2.0 N/ \sqrt{W}
Ratio fs/Qts	290 Hz

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.9 Ω
Maximum impedance [Zo]	58.5 Ω
DC resistance [Re]	3.4 Ω
Voice coil inductance [Le]	0.143 mH

Power Handling

100h RMS noise test (IEC 17.1)	3 W
Long-term max power (IEC 17.3)	- W

Voice Coil & Magnet Data

Voice coil diameter	19.4 mm
Voice coil height	8.6 mm
Voice coil layers	2
Height of gap	4 mm
Linear excursion	± 2.3 mm
Max mech. excursion	\pm - mm
Unit weight	0.086 kg

