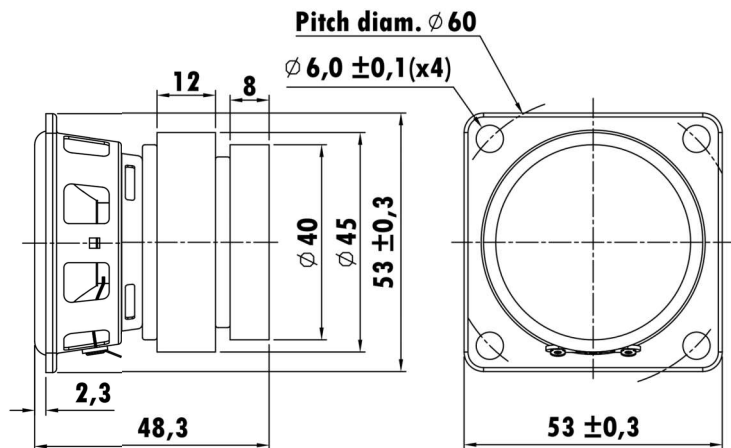


2", Steel Frame
0.6" CCAW Voice Coil, Kapton Former
Paper Cone, Rubber Surround
Dual Ferrite Magnet Motor System



T-S Parameters

Resonance frequency [fs]	150 Hz
Mechanical Q factor [Qms]	7.005
Electrical Q factor [Qes]	0.991
Total Q factor [Qts]	0.869
Force factor [Bl]	2.254 Tm
Mechanical resistance [Rms]	0.196 kg/s
Moving mass [Mms]	1.3 g
Compliance [Cms]	0.693 mm/N
Effective diaph. diameter [D]	44 mm
Effective piston area [Sd]	12.57 cm ²
Equivalent volume [Vas]	0.155 l
Sensitivity (2.83V/1m)	83 dB
Ratio Bl/√Re	1.18 N/√W
Ratio fs/Qts	172.6 Hz

Electrical Data

Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	5.12 Ω
Maximum impedance [Zo]	21.16 Ω
DC resistance [Re]	3.68 Ω
Voice coil inductance [Le]	0.104 mH

Power Handling

100h RMS noise test (IEC 18.4)	5 W
Long-term max power (IEC 18.2)	- W

Voice Coil & Magnet Data

Voice coil diameter	16.4 mm
Voice coil height	6.0 mm
Voice coil layers	2
Height of gap	3 mm
Linear excursion	± 1.5 mm
Max mech. excursion	± mm
Unit weight	0.21 kg

