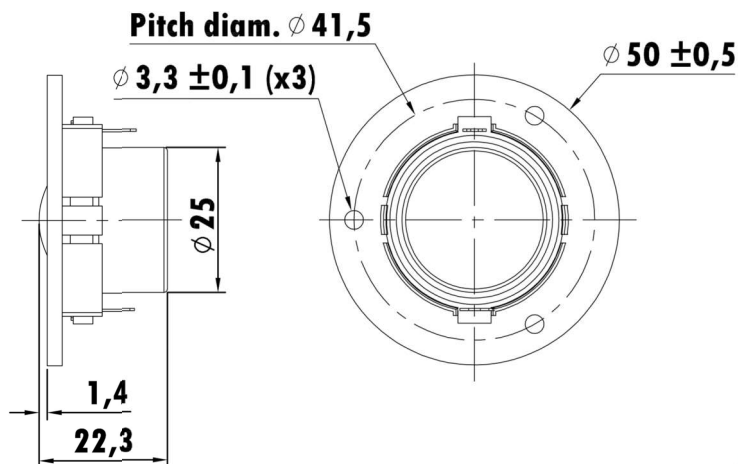


2", Plastic Face Plate
0.8" CCAW Voice Coil, Aluminum Former
Textile Dome Diaphragm
Neodymium Magnet Motor System
Power Handling with 2nd HP Filter @ 3500 Hz
With Aluminum Chamber



T-S Parameters

Resonance frequency [fs]	1110 Hz
Mechanical Q factor [Qms]	2.4
Electrical Q factor [Qes]	4.57
Total Q factor [Qts]	1.61
Force factor [Bl]	1.9 Tm
Mechanical resistance [Rms]	0.905 kg/s
Moving mass [Mms]	0.323 g
Compliance [Cms]	0.064 mm/N
Effective diaph. diameter [D]	24 mm
Effective piston area [Sd]	4.52 cm ²
Equivalent volume [Vas]	0.0018 l
Sensitivity (2.83V/1m)	84 dB
Ratio Bl/√Re	0.7 N/√W
Ratio fs/Qts	689.44 Hz

Electrical Data

Nominal impedance [Zn]	8 Ω
Minimum impedance [Zmin]	6.891 Ω
Maximum impedance [Zo]	10.676 Ω
DC resistance [Re]	7.3 Ω
Voice coil inductance [Le]	0.042 mH

Power Handling

100h RMS noise test (IEC 18.4)	15 W
Long-term max power (IEC 18.2)	- W

Voice Coil & Magnet Data

Voice coil diameter	19.4 mm
Voice coil height	1.7 mm
Voice coil layers	2
Height of gap	2 mm
Linear excursion	± 0.15 mm
Max mech. excursion	$\pm$ - mm
Unit weight	0.031 kg

