



GENERAL SPECIFICATIONS

Nominal Diameter	310	mm/inch
Rated Impedance	4	ohm
Max Power	300	Watts
RMS Power	150	Watts
Sensitivity	92	dB
Frequency Range	0.055-4.6	KHz
Effective Piston Diameter	4/0.16	mm/inch
Max Excursion Before Damage (peak to peak)	14/0.67	mm/inch
Minimum Impedance	3.6	ohm
Voice Coil Diameter	60.6/2.5	mm/inch
Voice Coil Material	COPPER	
Voice Coil Winding Depth	15/0.6	mm/inch
Number of layers	2	
Kind of layer	-	
Top Plate Thickness	6/0.24	mm/inch
Cone Material	PAPER	
Surround Material	FABRIC	

THIELE - SMALL PARAMETERS

Resonance frequency	Fs	52	Hz
DC resistance	Re	3.6	ohm
Mechanical factor	Qms	4.3	
Electrical factor	Qes	0.887	
Total factor	Qts	0.735	
BL Factor	BL	10.34	T · m
Effective Moving Mass	Mms	49.9	gr
Equivalent Cas air load	Vas	60.668	liters
Effettive piston area	Sd	45.24	m ²
Max. linear excursion (mathematical)	Xmax	+/-4	mm
Voice - coil inductance @ 1KHz	Le1K	0.28	mH
Half-space efficiency	Eff	0.92	%