



GENERAL SPECIFICATIONS

Nominal Diameter	305/12	mm/inch
Rated Impedance	4	ohm
Program Power	350	Watts
Power handling capacity	700	Watts
Sensitivity	95	dB
Frequency Range	50-3500	Hz
Effective Piston Diameter	258/10.2	mm/inch
Max Excursion Before Damage (peak to peak)	16/0.63	mm/inch
Minimum Impedance	3.6	ohm
Voice Coil Diameter	60.8/2.4	mm/inch
Voice Coil Material	COPPER	
Voice Coil Winding Depth	17/0.67	mm/inch
Number of layers	2	
Kind of layer	OutSide	
Top Plate Thickness	8	mm/inch
Cone Material	PAPER	
Surround Material	CLOTH	

THIELE - SMALL PARAMETERS

Resonance frequency	Fs	47	Hz
DC resistance	Re	3.6	ohm
Mechanical factor	Qms	9.196	
Electrical factor	Qes	0.483	
Total factor	Qts	0.459	
BL Factor	BL	11.4	T · m
Effective Moving Mass	Mms	58,6	gr
Equivalent Cas air load	Vas	72.3	liters
Effettive piston area	Sd	0.0515	m ²
Max. linear excursion (mathematical)	Xmax	+/- 6	mm
Voice - coil inductance @ 1KHz	Le1K	0,78	mH
Half-space efficiency	Eff	1.6	%

