



GENERAL SPECIFICATIONS

Nominal Diameter	257	mm/inch
Rated Impedance	8	ohm
Program Power	200	Watts
Power handling capacity	100	Watts
Sensitivity	92	dB
Frequency Range	60-4500	Hz
Effective Piston Diameter	38.8	mm/inch
Max Excursion Before Damage (peak to peak)		mm/inch
Minimum Impedance	7,6	ohm
Voice Coil Diameter	38,6	mm/inch
Voice Coil Material	COPPER	
Voice Coil Winding Depth	13	mm/inch
Number of layers	2	
Kind of layer		
Top Plate Thickness	6	mm/inch
Cone Material	PAPER	
Surround Material	CLOTH	

THIELE - SMALL PARAMETERS

Resonance frequency	Fs	64	Hz
DC resistance	Re	6.8	ohm
Mechanical factor	Qms	6.281	
Electrical factor	Qes	1.681	
Total factor	Qts	1.326	
BL Factor	BL	6.481	T · m
Effective Moving Mass	Mms	25.48	gr
Equivalent Cas air load	Vas	41.85	liters
Effettive piston area	Sd	35.3	m ²
Max. linear excursion (matherñatical)	Xmax	+/- 4	mm
Voice - coil inductance @ 1KHz	Le1K	0,34	mH
Half-space efficiency	Eff		%

