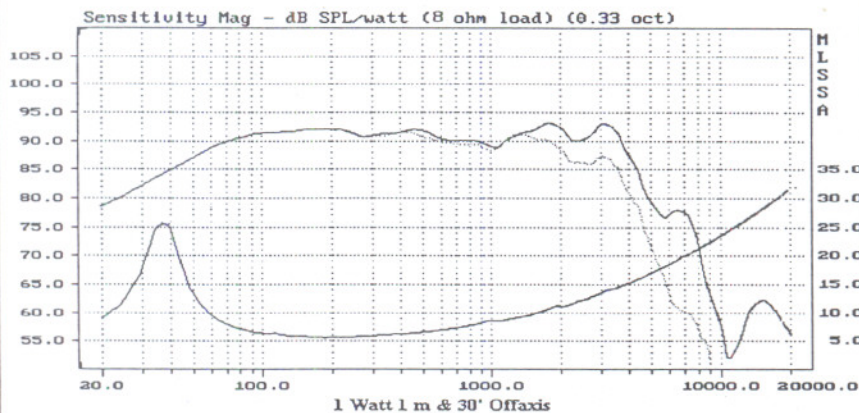




PEERLESS FABRIKKERNE (INDIA) LTD
19, SEEPZ ,
BOMBAY 400 096.
Phone : (91-22) 832 9834
Fax : (91-22) 821 4422
Email : peernet@giasbm01.vsnl.net.in

8" WOOFER - 205 mm

S20NI-8



Primary Data

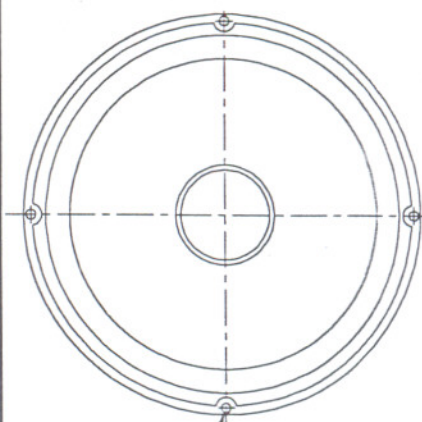
Nominal impedance	Z	8	Ohms
Resonance frequency	Fs	36	Hertz
Nominal power handling	P	50	Watts
Sensitivity	E	91	dB

Mechanical Data

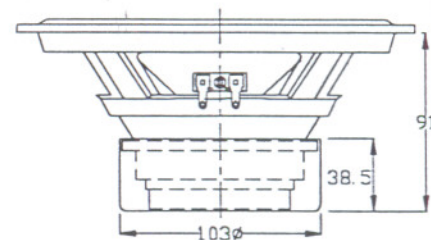
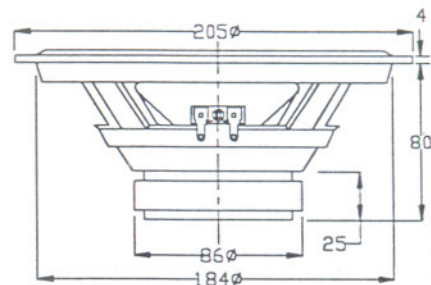
Voice coil dia	d	26	mm
Voice coil height	h	7.8	mm
Air gap	h	5	mm
Magnet weight		380/13.4	gms/oz
Magnet dimension	fxh	86x15	mm

Thiele Small parameters

DC resistance	Re	5.76	Ohms
Compliance	Cms	0.89	m/N
Moving mass	Mms	21.7	g
Mechanical Q	Qms	3.82	
Electrical Q	Qes	0.45	
Total Q	Qts	0.40	
Piston area	S	230	sq cm
Force factor	Bl	7.94	N/A



4 holes 50 on PCD 196



SKO 204

High fidelity 8 Ohm 8 inch Woofer

This high fidelity driver has a coated paper cone which produces a very smooth response and roll off. It can be used without crossover. Its smooth response and lack of coloration gives it an exceptional sound quality. Because of a special high temperature voice coil, the power handling is considerable.

Options

- . Magnet sizes available 72x15, 100x17
- . Also available in 4 and 6 ohms
- . Shielding available
- . Design assistance available

Features

- . Stamped powder coated chassis
- . Polymer coated paper cone resistant to humidity
- . Special high temperature voice coil
- . High damping durable rubber surround resistant to moisture and UV