



GS VOCE 12F768

General Specifications

Nominal Diameter	300 mm
Nominal Impedance	8 ohm
Minium Impedance	6,40 Ohm
Power RMS	650 Wrms
Max Power	1300W
Frequency Range	60-4000Hz
Efficiency (Eta 0)	2,31%
Sensibility (1w - 1 mt)	95,73
Sensibility (2.83v)	97,70dB
Voice coil Diameter	76 mm
Voice Coil Wire	CCAW

Parameter Thiele Small

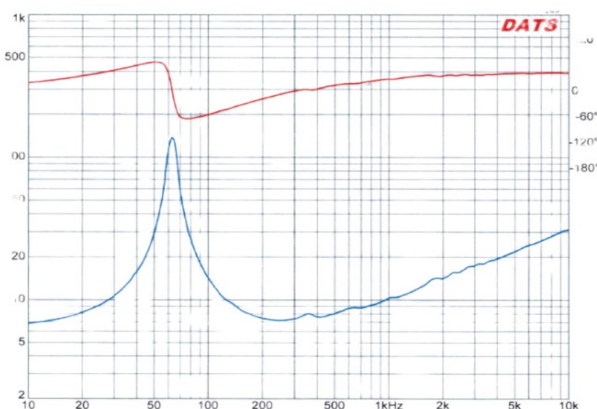
Re (ohm)	6,4
Fs (hz)	63,25
Le (mH)	0,49
Vas (L)	49,51
Cms (mm/N)	0,13
BxL (T*m)	15,53
Qts	0,494
Qms	10,6
Qes	0,518
Xmax (mm - one way)	5,5
Mms (g)	49,1

Technical Parameter

Voice coil winding height	16 mm
Voice coil forner	composite fiber
Magnet material	neodimium
Magnet dimension	180*80*20mm
Gap Height	8 mm
Demulation ring	no
Crossover advice Hpf	60 hz-18db
Crossover advice Lpf	3500 hz-12db
Power advice minium	150wrms
Terminal connection	Push terminal
Surround Material	Cloth
Surround type	Dual wave
Cone material	Pressed paper

Dimension Speaker / Package

Outer diameter	314mm
Installation diameter	280mm
Mounting depth	119 mm
Magnet diameter	180 mm
Type basket	Alluminium
Volume speaker	3.5 L
Speaker Weight	6,2 kg
Pakage Weight	6,7 kg
Shipping box	34*34*15 cm



Drawing dimension / installation

