



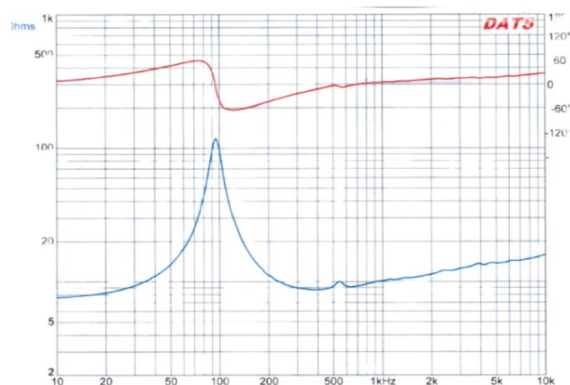
## GS VOCE 8N628

### General Specifications

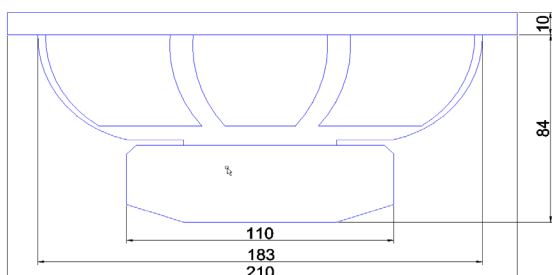
Nominal Diameter	200 mm
Nominal Impedance	8 ohm
Minium Impedance	7,4 ohm
Power RMS	450
Max Power	900
Frequency Range	90 ÷ 7500 Hz
Efficiency (Eta 0)	1.57%
Sensibility (1w - 1 mt)	95,06dB
Sensibility (2.83v)	95,40 dB
Voice coil Diameter	62 mm
Voice Coil Wire	CCAW

### Parameter Thiele Small

Re (ohm)	7,4
Fs (hz)	94,88
Le (mH)	0,228
Vas (L)	10,02
Cms (mm/N)	0,14
BxL (T*m)	12,83
Qts	0,487
Qms	7,8
Qes	0,519
Xmax (mm - one way)	4,0
Mms (g)	19,4



### Drawing dimension / installation



### Technical Parameter

Voice coil winding height	13 mm
Voice coil former	composite fiber
Magnet material	neodimium
Magnet dimension	110*6mm
Gap Height	8 mm
Demulation ring	yes
Crossover advice Hpf	100 hz-18db
Crossover advice Lpf	6500 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	210mm
Installation diameter	183mm
Mounting depth	84 mm
Magnet diameter	110 mm
Type basket	Alluminium
Volume speaker	1.1 L
Speaker Weight	1,8 kg
Pakage Weight	2,4 kg
Shipping box	24*24*11 cm

