

GPA-2155

Written by Administrator

Saturday, 09 June 2018 04:49 - Last Updated Friday, 25 September 2020 10:00

GPA-2155 (V.6)



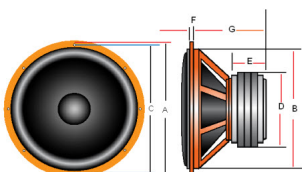
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Nominal Impedance : 8 ohm

Sensitivity (1w/1m) : 98 dB.

Voice coil diameter : 152

Manufacturer: GIP. Model: GPA 2155 Nominal Diameter = 533.4 mm (21 inches)			
Resonance in Free Air	f(0) = 31.627 Hz	Reference Efficiency	n(0) = 1.4067 %
Resonance on Baffle	f(b0) = 0 Hz	Voice Coil Inductance	L(lc) = 4.3847 mH (1k)
Total Q	Q(ts) = 0.3368		L(lc) = 1.5907 mH (10k)
Electrical Q	Q(es) = 0.34901	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 10.455	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 162.3 liters	BL Product	BL = 43.858 N/Amp
	V(s) = 5.7315 cu ft	Effective Moving Mass	M(ms) = 631.99 grams
Compliance	C(ms) = 0.04 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(dc) = 5.3303 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 165.46 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 5.3303 Ohms	Voice Coil Material:	
Max Thermal Power	P(θ) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(θ) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(lmax) = 0 mm, peak	Voice Coil Wire Gauge:	
	X(peak) = 0 mm, peak	Voice Coil Vert:	
Max Excursion	X(max) = 0 mm, peak	Wright Parameters:	K(j) = 0.049948
Piston Area	S(D) = 0.16392 sq m		X(i) = 0.85213
Peak Volume Displ	V(D) = 0 liters		K(i) = 0.18548
Sensitivity	SPL = 93.582 dB SPL (1W/1m)		X(j) = 0.54266
	SPL = 95.345 dB SPL (2.83Vrms)		



Model

A

B

C

D

E

F

G

GMB-612

166mm.

143mm.

155mm.

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100mm.

28mm.

4mm.

70mm.

GMB-615

166mm.

143mm.

155mm.

100mm.

28mm.

4mm.

70mm.

GML-836

205mm.

183mm.

195mm.

120mm.

40mm.

5mm.

97mm.

GPA-1033

257mm.

GPA-2155

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233mm.

248mm.

120mm.

40mm.

5mm.

100mm.

GPA-1036

257mm.

233mm.

248mm.

120mm.

40mm.

GPA-2155

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5mm.

100mm.

GPA-1239

306mm.

266mm.

290mm.

120mm.

40mm.

5mm.

120mm.

GPA-1245

GPA-2155

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306mm.

283mm.

290mm.

140mm.

35mm.

5mm.

120mm.

GPA-1250

315mm.

280mm.

295mm.

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156mm.

40mm.

5mm.

130mm.

GPA-1277ND

320mm.

283mm.

295mm.

65mm.

10mm.

130mm.

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GPA-1550

392mm.

358mm.

375mm.

156mm.

40mm.

5mm.

155mm.

GPA-1564

392mm.

358mm.

GPA-2155

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375mm.

180mm.

40mm.

5mm.

155mm.

GPA-1575

392mm.

358mm.

375mm.

180mm.

45mm.

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5mm.

160mm.

GPA-1580

397mm.

360mm.

380mm.

156mm.

45mm.

15mm.

148mm.

GPA-1899

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460mm.

435mm.

445mm.

220mm.

65mm.

7mm.

210mm.

GPA-18100

476mm.

423mm.

448mm.

220mm.

GPA-2155

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80mm.

10mm.

215mm.

GPA-18125

476mm.

423mm.

448mm.

270mm.

80mm.

10mm.

221mm.

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GPA-2199

540mm.

493mm.

517mm.

220mm.

80mm.

10mm.

250mm.

GPA-2125

540mm.

493mm.

GPA-2155

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517mm.

270mm.

65mm.

10mm.

240mm.

GPA-2155

545mm.

497mm.

520mm.

300mm.

110mm.

15mm.

280mm.