

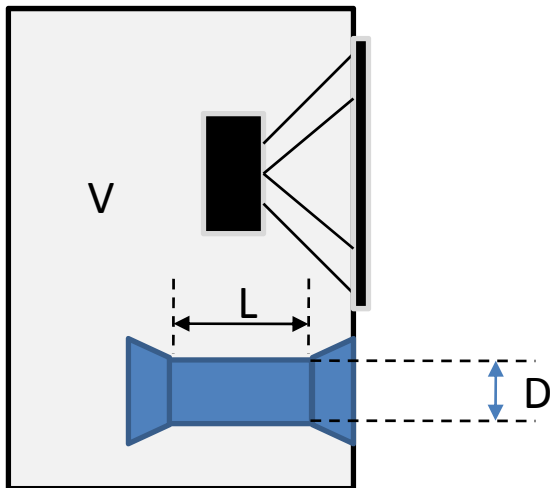
GROUND ZERO RADIOACTIVE

GZRW 38SPL



Product name	GZRW 38SPL
Product type	Subwoofer chassis
H.Art .nr.	113412
Diameter	380 mm / 15"
Mounting diameter	356 mm / 14.1"
Mounting depth	191 mm / 7.52"
Magnet dimension	2 x 190 x 20 mm
Total weight	12,5 KG
Voice coil diameter	75 mm / 3" Round Wire
Voice coil winding height	37 mm / 1.46"
Voice coil wire material	CCA
Voice coil former material	Aluminium
Top plate height	14,5 mm / 0.571"
Linear excursion (one direction)	11,25 mm / 0.44"
Effective Xmax	25 mm / 0.984"
Top Plate and T-Yoke color	Chrome
Basket material	Aluminium Cast
Basket color	Yellow
Spider	2x Connex
Surround	VOXR U Shape
Cone	Reinforced Paper
Dustcap	IMPP invers with 3D Logo
Magnetcover	PVC

Gasket	Foam
Terminal	Black chrome push terminal
Power handling	1500 W SPL Power
Impedance	2 x 2 Ohm
Re	4,1 Ohm
Res	104 Ohm
FS	33 Hz
Qms	5.06
Qes	0.42
Qts	0.38
Rms	8,5 kg/s
Cms	0.11 mm/N
Mms	204 gr
BL	20.6 N/A
SPL	93 dB
VAS	93 L / 3.28 cu.ft
Le	2.47 mH
Recommended freq. response	30 – 100 Hz
Recommended amplifier power	800 – 1500 WRMS @ 4 Ohm (1 Ohm)
Sound Quality	☺☺ (max. ☺☺☺☺☺☺)
SPL Competition	☺☺☺☺ (max. ☺☺☺☺☺☺)
Low bass performance 20-50Hz	☺☺☺ (max. ☺☺☺☺☺☺)
Mid bass performance 50-80Hz	☺☺☺☺ (max. ☺☺☺☺☺☺)



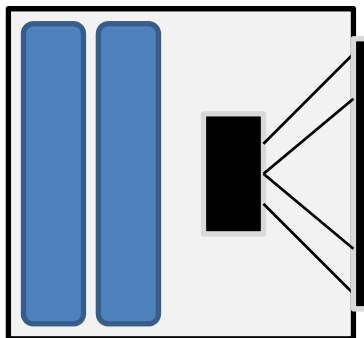
Big size vented box

V: 80 L / 2.82 cu.ft

D: 160 mm / 6"

L: 250 mm / 10"

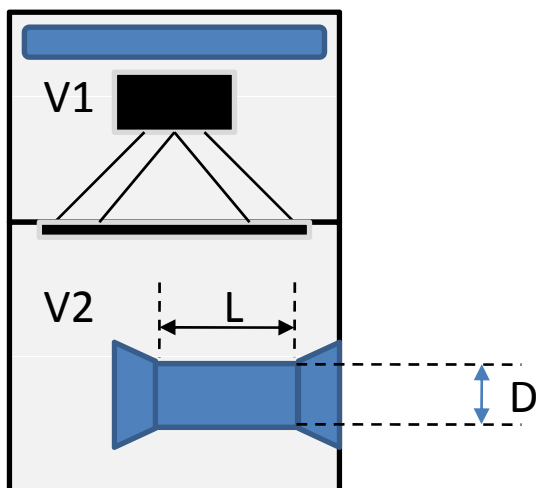
No damping



Medium size sealed box

35 – 45 L / 1.24 – 1.59 cu.ft

40 - 60% polyester wool



Medium size bandpassbox

V1: 30 L / 1.06 cu.ft

V2: 60 L / 2.12 cu.ft

D: 160 mm / 6"

L: 150 mm / 5.9"

20% polyester wool in V1

No damping in V2

Die hier aufgeführten Gehäusevorschläge sind nur einige, der möglichen Varianten.
 Bitte beachten Sie zudem, dass die finale Abstimmung, speziell die Port Längen je nach Fahrzeug und eigenem Geschmack variiert werden sollte.
Above-mentioned enclosure recommendations are just a few possible variations.
Please note that you should find the perfect tuning, especially port length, based on your car and own taste.