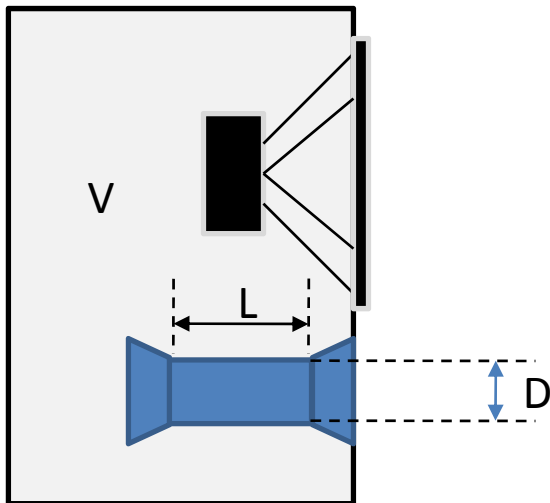


GROUND ZERO PLUTONIUM

GZPW 12SPL



Product name	GZPW 12SPL	Gasket	PVC + Steelring
Product type	Subwoofer chassis	Terminal	Black chrome push terminal
H.Art .nr.	113070	Power handling	6500 W SPL Power
Diameter	300 mm / 12"	Impedance	2 x 1 Ohm
Mounting diameter	285 mm / 11.22"	Re	1.8 Ohm
Mounting depth	220 mm / 8.66"	Res	167,5 Ohm
Magnet dimension	3 x 222 x 19 mm	FS	47,7 Hz
Total weight	23 KG	Qms	6.17
Voice coil diameter	75 mm / 3" Flat Wire	Qes	0.49
Voice coil winding height	63 mm / 2.48"	Qts	0.45
Voice coil wire material	Aluminium	Rms	13,3 kg/s
Voice coil former material	Black aluminium	Cms	0.04 mm/N
Top plate height	18 mm / 0.709"	Mms	272,8 gr
Linear excursion (one direction)	22,5 mm / 0.89"	BL	17.4 N/A
Effective Xmax	50 mm / 2"	SPL	92,2 dB
Top Plate and T-Yoke color	Silver sandblast	VAS	14,9 L / 0.526 cu.ft
Basket material	Aluminium Cast	Le	0.76 mH
Basket color	Yellow	Recommended freq. response	30 – 120 Hz
Spider	4x Connex	Recommended amplifier power	2000–6500WRMS @20hm (0,50hm)
Surround	VOXR V Shape foam	Sound Quality	☺☺☺☺ (max. ☺☺☺☺☺☺)
Cone	Paper –glassfiber –kevlar mix	SPL Competition	☺☺☺☺☺ (max. ☺☺☺☺☺☺)
Dustcap	IMPP konvex / Logo print	Low bass performance 20-50Hz	☺☺☺☺ (max. ☺☺☺☺☺☺)
Magnetcover	Rubber	Mid bass performance 50-80Hz	☺☺☺☺☺ (max. ☺☺☺☺☺☺)



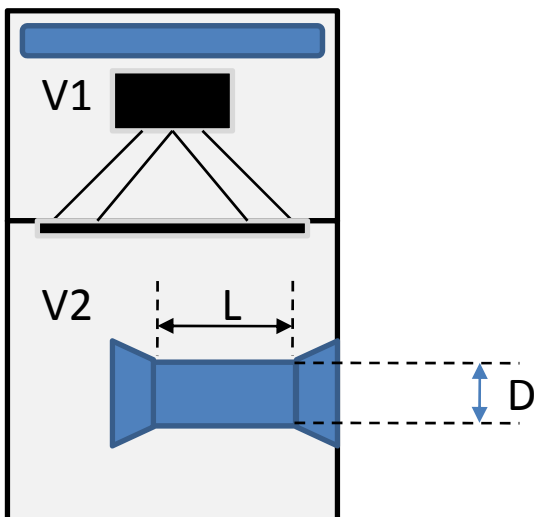
Big size vented box

V: 80 L / 2.82 cu.ft

D: 160 mm / 6"

L: 250 mm / 10"

No damping



Medium size bandpassbox

V1: 20 L / 0.7 cu.ft

V2: 40 L / 1.41 cu.ft

D: 160 mm / 6"

L: 300 mm / 12"

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.