

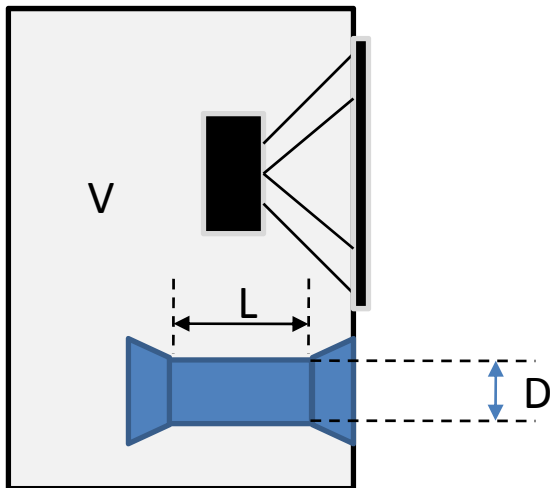
GROUND ZERO NUCLEAR

GZNW 15X



Product name	GZNW 15X
Product type	Subwoofer chassis
H.Art .nr.	113259
Diameter	380 mm / 15"
Mounting diameter	360 mm / 14.3"
Mounting depth	247 mm / 9.8"
Magnet dimension	3 x 190 x 19 mm
Total weight	18 KG
Voice coil diameter	75 mm / 3" Round Wire
Voice coil winding height	56 mm / 2.20"
Voice coil wire material	Aluminium
Voice coil former material	Black aluminium
Top plate height	linearised system
Linear excursion (one direction)	linearised system
Effective Xmax	50 mm / 2"
Top Plate and T-Yoke color	Silver sandblast
Basket material	Aluminium Cast
Basket color	<2012 Blue / 2012> Black
Spider	3x Connex
Surround	VOXR U Shape foam
Cone	Aluminium
Dustcap	Aluminium invers/Logo laser
Magnetcover	Rubber

Gasket	PVC + Steelring
Terminal	Black chrome push terminal
Power handling	2500 W RMS
Impedance	2 x 2 Ohm
Re	4 Ohm
Res	124,2 Ohm
FS	35.2 Hz
Qms	7.91
Qes	0.65
Qts	0.60
Rms	10,6 kg/s
Cms	0.06 mm/N
Mms	366,4 gr
BL	22.3 N/A
SPL	91 dB
VAS	44,6 L / 1.57 cu.ft
Le	2.36 mH
Recommended freq. response	20 – 80 Hz
Recommended amplifier power	2000 – 3000WRMS @ 4 Ohm (1 Ohm)
Sound Quality	☺☺☺☺ (max. ☺☺☺☺☺☺)
SPL Competition	☺☺☺☺ (max. ☺☺☺☺☺☺)
Low bass performance 20-50Hz	☺☺☺☺☺ (max. ☺☺☺☺☺☺)
Mid bass performance 50-80Hz	☺☺☺☺ (max. ☺☺☺☺☺☺)



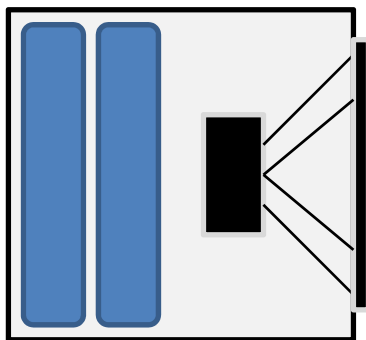
Medium size vented box

V: 80 L / 2.45 cu.ft

D: 160 mm / 6"

L: 250 mm / 10"

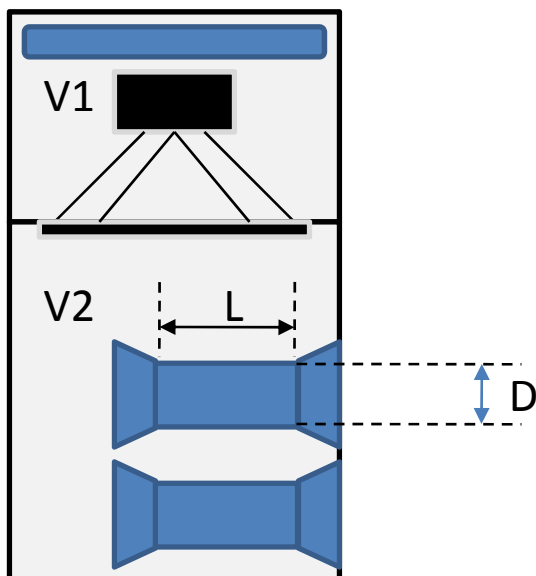
No damping



Big size sealed box

45 – 60 L / 1.58 – 2.12 cu.ft

40 - 60% polyester whool



Big size bandpassbox

V1: 30 L / 1.06 cu.ft

V2: 80 L / 2.82 cu.ft

D: 2x 160 mm / 6"

L: 300 mm / 12"

20% polyester whool 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.