

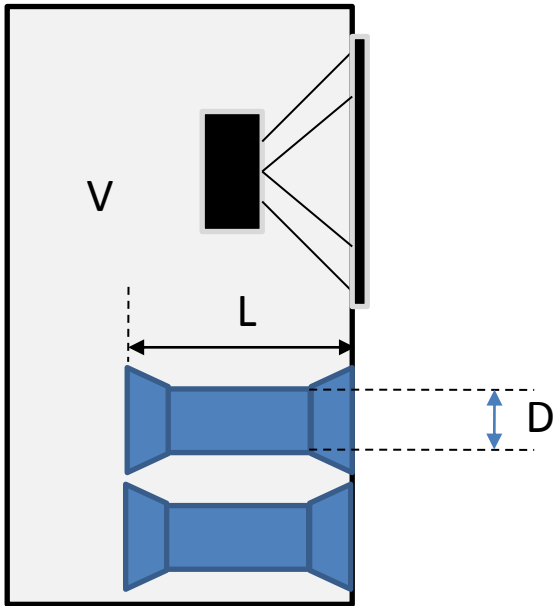
GROUND ZERO RADIOACTIVE

GZRW 46SPL



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|----------------------------------|--------------------------|
| Product name | GZRW 46SPL |
| Product type | Subwoofer chassis |
| H.Art .nr. | 113142 |
| Diameter | 460 mm / 18" |
| Mounting diameter | 425 mm / 16.73" |
| Mounting depth | 232 mm / 9.13" |
| Magnet dimension | 2 x 190 x 20 mm |
| Total weight | 13.2 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 Convex with 3D Logo |
| Magnetcover | PVC |

| | |
|------------------------------|--------------------------------|
| Gasket | Foam |
| Terminal | Black chrome push terminal |
| Power handling | 2000 W SPL Power |
| Impedance | 2 x 2 Ohm |
| Re | 4.3 Ohm |
| Res | 88.2 Ohm |
| FS | 30 Hz |
| Qms | 6.21 |
| Qes | 0.63 |
| Qts | 0.57 |
| Rms | 8.9 kg/s |
| Cms | 0.09 mm/N |
| Mms | 290.9 gr |
| BL | 19.5 N/A |
| SPL | 94 dB |
| VAS | 177,6 L / 6.27 cu.ft |
| Le | 2.27 mH |
| Recommended freq. response | 25– 100 Hz |
| Recommended amplifier power | 1000–2000 WRMS @ 4 Ohm (1 Ohm) |
| Sound Quality | ☺☺ (max. ☺☺☺☺☺☺) |
| SPL Competition | ☺☺☺☺ (max. ☺☺☺☺☺☺) |
| Low bass performance 20-50Hz | ☺☺☺☺ (max. ☺☺☺☺☺☺) |
| Mid bass performance 50-80Hz | ☺☺☺☺ (max. ☺☺☺☺☺☺) |



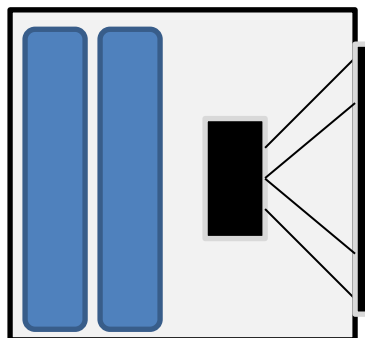
Big size vented box

V: 165 L / 5.83 cu.ft

D: 2x 160 mm / 6"

L: *330 mm / 13"

No damping

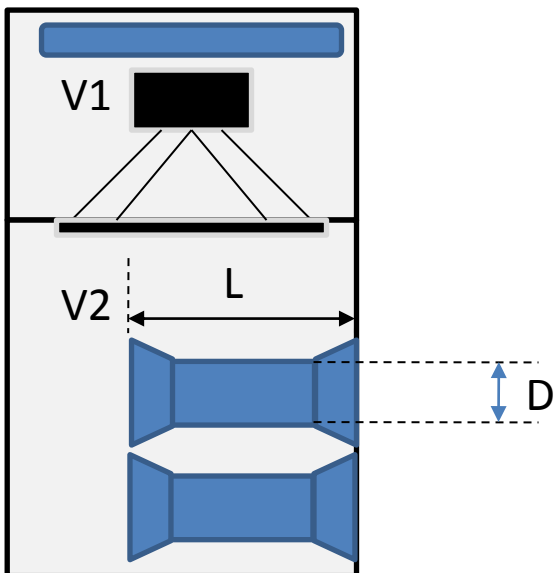


Medium size sealed box

60 – 100 L / 2.12 – 3.53 cu.ft

Qtc. .9 - .8

40 - 60% polyester wool



Medium size bandpassbox

V1: 80 L / 2.82 cu.ft

V2: 120 L / 4.24 cu.ft

D: 2x 160 mm / 6"

L: *330 mm / 5.9"

20% polyester wool in V1

No damping in V2

*Vollständige Rohrlänge, bei Benutzung von strömungsoptimierten Ports mit 2 abgerundeten Trichtern, wie zB. GZAP 80B(A,Y). Gerade Ports können 30mm/1.2" kürzer sein.

*Overall length, if using airflow optimized two-flared-end ports such as GZAP 80B(A,Y). Straight ports can be 30mm/1.2" shorter.

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.