

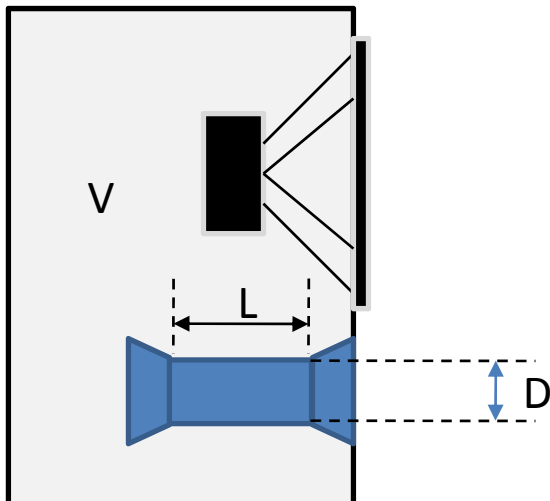
GROUND ZERO PLUTONIUM

GZPW 10SPL – 5 SPIDER



| | |
|----------------------------------|-------------------------------|
| Product name | GZPW 10SPL |
| Product type | Subwoofer chassis |
| H.Art .nr. | |
| Diameter | 250 mm / 10" |
| Mounting diameter | 235 mm / 9.25" |
| Mounting depth | 192 mm / 7.56" |
| Magnet dimension | 3 x 222 x 19 mm |
| Total weight | 20,3 KG |
| Voice coil diameter | 75 mm / 3" Round Wire |
| Voice coil winding height | 47 mm / 1.85" |
| Voice coil wire material | Aluminium |
| Voice coil former material | Black aluminium |
| Top plate height | 26 mm / 1.02" |
| Linear excursion (one direction) | 10,5 mm / 0.41" |
| Effective Xmax | 30 mm / 1.18" |
| Top Plate and T-Yoke color | Silver sandblast |
| Basket material | Aluminium Cast |
| Basket color | Yellow |
| Spider | 5x Connex |
| Surround | VOXR V Shape foam |
| Cone | Paper –glassfiber –kevlar mix |
| Dustcap | IMPP konvex / Logo print |
| Magnetcover | Rubber |

| | |
|------------------------------|-----------------------------------|
| Gasket | Steeling |
| Terminal | Black chrome push terminal |
| Power handling | 6500 W SPL Power |
| Impedance | 2 x 1.6 Ohm |
| Re | 3,6 Ohm |
| Res | 139,7 Ohm |
| FS | 58.8 Hz |
| Qms | 4.39 |
| Qes | 0.50 |
| Qts | 0.45 |
| Rms | 16 kg/s |
| Cms | 0.04 mm/N |
| Mms | 190,2 gr |
| BL | 22.4 N/A |
| SPL | 89,7 dB |
| VAS | 5,3 L / 0.187 cu.ft |
| Le | 1.60 mH |
| Recommended freq. response | 45 – 150 Hz |
| Recommended amplifier power | 2000 – 6500WRMS @3,2 Ohm (0,8Ohm) |
| Sound Quality | ⊙⊙⊙⊙⊙ (max. ⊙⊙⊙⊙⊙⊙) |
| SPL Competition | ⊙⊙⊙⊙⊙ (max. ⊙⊙⊙⊙⊙⊙) |
| Low bass performance 20-50Hz | ⊙⊙⊙⊙⊙ (max. ⊙⊙⊙⊙⊙⊙) |
| Mid bass performance 50-80Hz | ⊙⊙⊙⊙⊙ (max. ⊙⊙⊙⊙⊙⊙) |



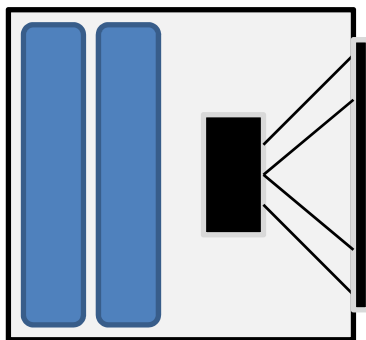
Medium size vented box

V: 50 L / 1.75cu.ft

D: 160 mm / 6"

L: 250 mm / 10"

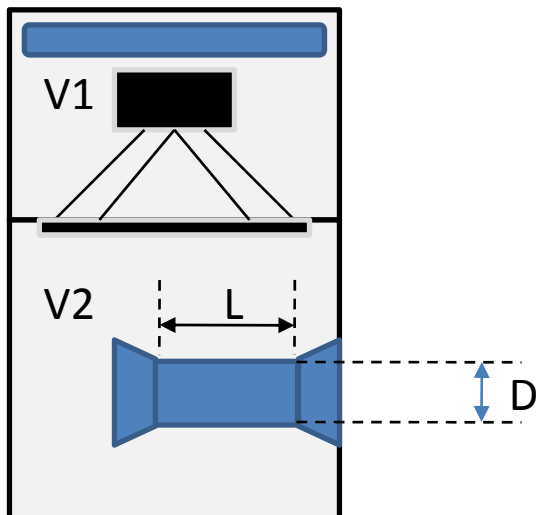
No damping



Small size sealed box

10 – 20 L / 0.35 – 0.706 cu.ft

40 - 60% polyester whool



Medium size bandpassbox

V1: 15 L / 0.53 cu.ft

V2: 40 L / 1.41 cu.ft

D: 160 mm / 6"

L: 270 mm / 10.6"

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.