

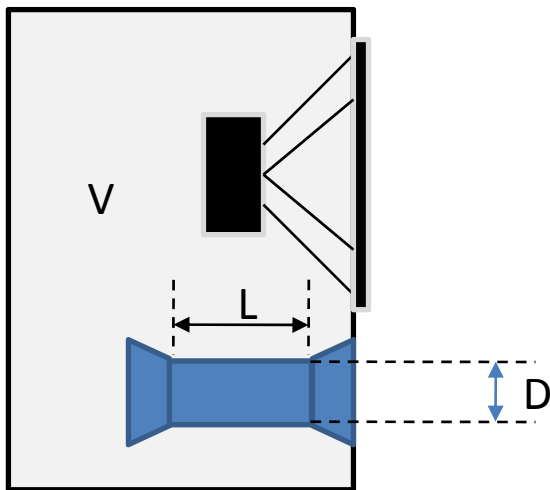
GROUND ZERO TITANIUM

GZTW 20TX



Product name	GZTW 20TX
Product type	Subwoofer chassis
H.Art .nr.	113352
Diameter	200 mm / 8"
Mounting diameter	184 mm / 7.24"
Mounting depth	102 mm / 4.02"
Magnet dimension	108 x 20
Total weight	2,25 KG
Voice coil diameter	38 mm / 1.5" Round Wire
Voice coil winding height	15 mm / 0.59"
Voice coil wire material	Copper
Voice coil former material	Aluminium
Top plate height	7,5 mm / 0.295"
Linear excursion (one direction)	3,75 mm / 0.148"
Effective Xmax	12 mm / 0.47"
Top Plate and T-Yoke color	Black
Basket material	Steel
Basket color	Anthracite
Spider	1x Polycot
Surround	Rubber
Cone	Coated paper
Dustcap	PP inverse with 3D Logo
Magnetcover	PVC boot

Gasket	Foam gasket
Terminal	Chrome push terminal
Power handling	200 WRMS
Impedance	2 x 2 Ohm
Re	4 Ohm
Res	21.5 Ohm
FS	39.4 Hz
Qms	3.72
Qes	0.63
Qts	0.54
Rms	3.6 kg/s
Cms	0.30 mm/N
Mms	54.8 gr
BL	9.3 N/A
SPL	85.dB
VAS	20.9 L / 0.74 cu.ft
Le	1.29 mH
Recommended freq. response	40 – 150 Hz
Recommended amplifier power	100 – 250 WRMS @ 4 Ohm (1 Ohm)
Sound Quality	☺☺ (max. ☺☺☺☺☺☺)
SPL Competition	☺ (max. ☺☺☺☺☺☺)
Low bass performance 20-50Hz	☺ (max. ☺☺☺☺☺☺)
Mid bass performance 50-80Hz	☺ (max. ☺☺☺☺☺☺)



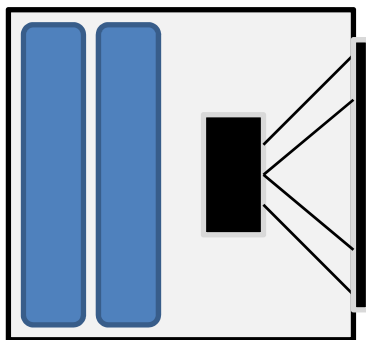
Small size vented box

V: 20 L / 0.71 cu.ft

D: 80 mm / 3.15"

L: 230 mm / 9.06"

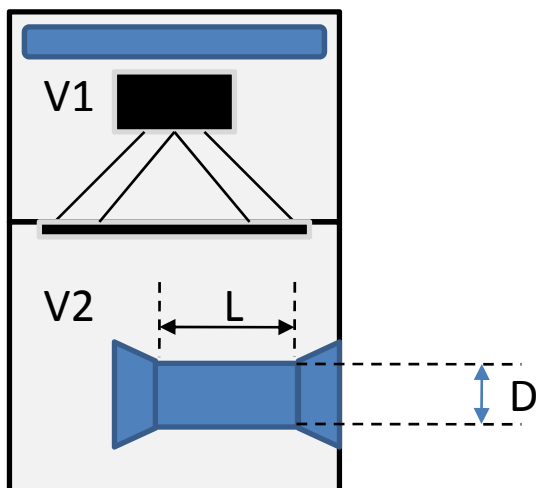
No damping



Small size sealed box

10 L / 0.35 cu.ft

40 - 60% polyester wool



Small size bandpassbox

V1: 10 L / 0.35 cu.ft

V2: 13 L / 0.459 cu.ft

D: 80 mm / 3.15"

L: 180 mm / 7.09"

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.