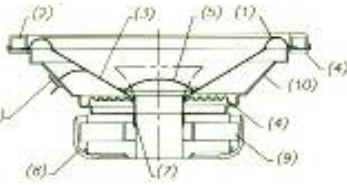


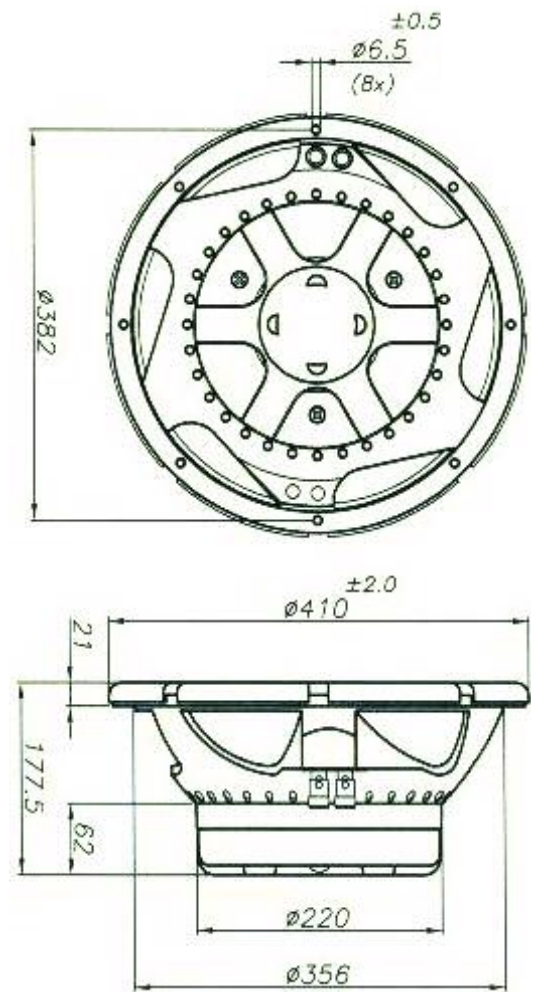
# SUB WOOFER

# TSW 1500

- 1 Surround TPR material
- 2 Gasket PPI injected
- 3 Cone PMGS injected
- 4 Spider TPR material
- 5 Dust Cap not present
- 6 Terminal push type
- 7 Voice coil 80x30 mm. 4 layers TIL former perforated
- 8 Magnet system vented 8,0 mm. gap height
- 9 Magnet 200x108x24 mm.
- 10 Basket frame aluminium material



Frequency range	22 - 1800 Hz
Equivalent volume, Vas	185 L
Compliance, Cms	0,160 mm/N
Mechanical resistance, Rms	9,97 Ns/m
Effektive diaphragm/cone area, Sd	907 cm <sup>2</sup>
Voice coil diameter	80 mm
Voice coil height	30 mm
Air gap height	8,0 mm
Linear excursion, Xmax	± 11 mm
Max mechanical excursion	± 20 mm
Nominal impedance	4 ohm
Voice coil resistance	3,5 ohm
Voice coil inductance	3,5 mH
Free air resonance, Fs	22 Hz
Sensitivity, Spl (1W,1m)/(2.83V/1m)	87/90 dB
Force factor, Bxl	19,6 Tm
Moving mass, Md	330 g
Qms	4,55
Qes	0,45
Qts	0,41
Nominal power	600 W
Short term max power	1200 W
Magnet weight	2673 g
Total weight of driver	9200 g



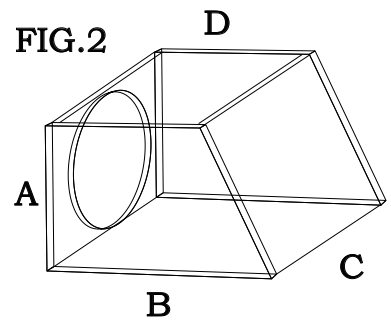
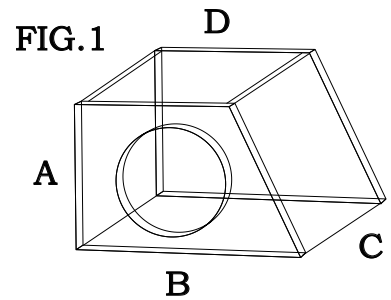
# SUB WOOFER

# TSW 1500

## Sospensione pneumatica

Vol [ft] volume netto	Qtc fattore di merito totale	F3 [Hz] frequenza a -3dB	Tipo di mobile	A [mm]	B [mm]	C [mm]	D [mm]
45	0.69	44	fig.1	400	560	340	400
45	0.69	44	fig.2	400	500	400	330

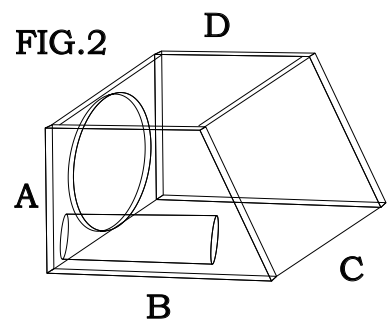
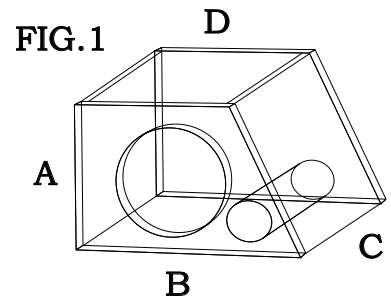
Misure interne al mobile di spessore 21 mm.  
Riempire di materiale fonoassorbente il mobile.



## Reflex

Vol [ft] volume netto	Fs [Hz] frequenza di accordo	F3 [Hz] frequenza a -3dB	Tipo di allineamento	A [mm]	B [mm]	C [mm]	D [mm]	d	l
90	30	28	libero	450	660	460	480	110	300
90	30	28	libero	450	660	460	480	110	300

Misure interne al mobile di spessore 21 mm.  
Disporre materiale fonoassorbente alle pareti.



### REFLEX

COD. TEC PRECISION

RFX-110

oppure

RFX-95/E + 3PZ RFX-RACCORD

