

MID-WOOFER

TPL 6HS

1 Surround Rubber material

2 Gasket Not Present

3 Cone Carbon Fiber

4 Spider CONEX material

5 Dust Cap PP injected

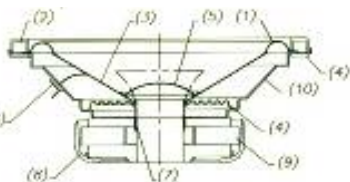
6 Terminal 6,3 x 4,8mm

7 Voice coil 32x15,2 mm. 2 layers Kapton former

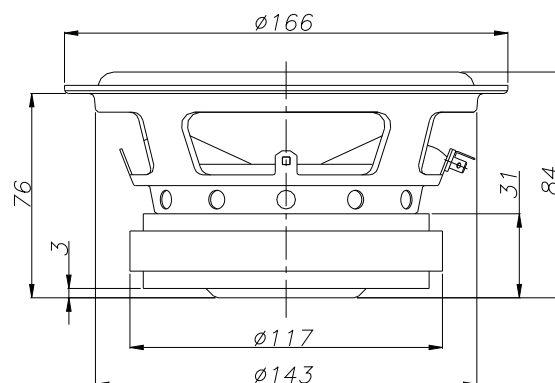
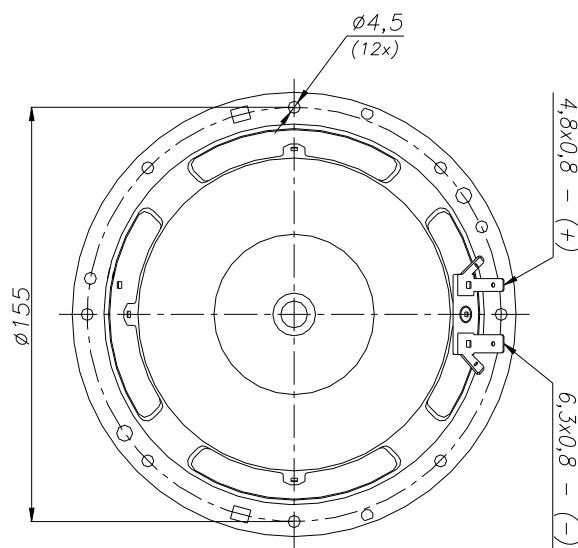
8 Magnet system vented 6,3 mm. gap height

9 Magnet 115x56x15mm

10 Basket frame Steel material

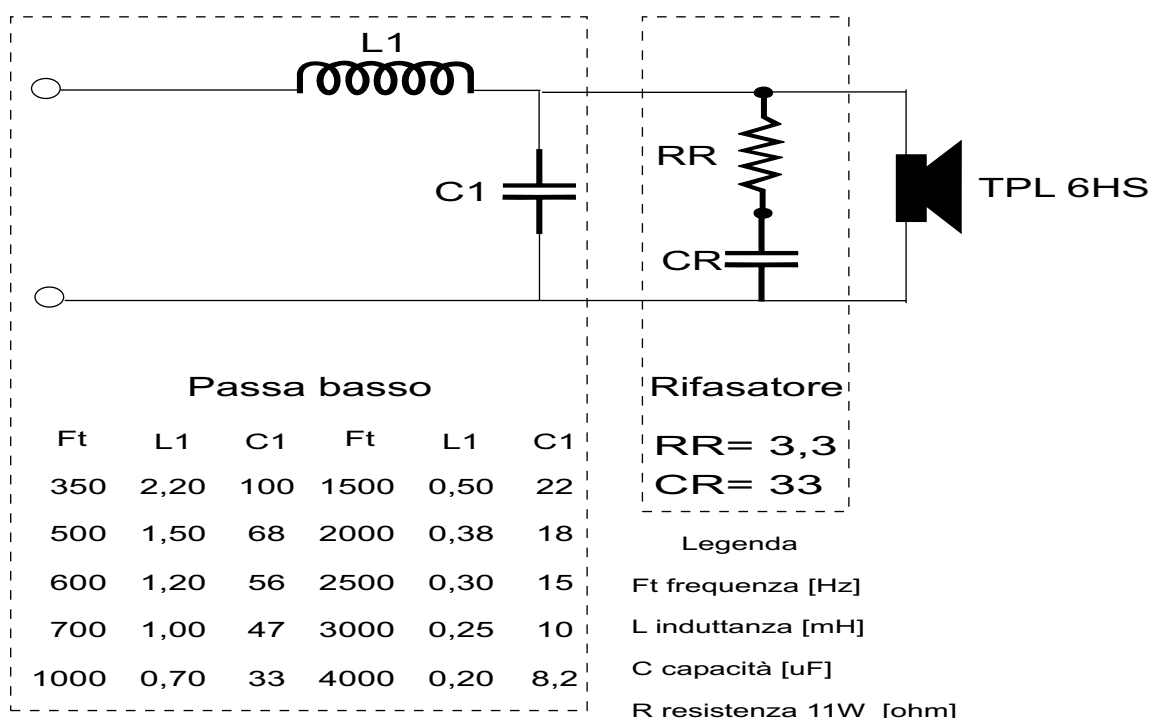


Frequency range	50-5000 Hz
Equivalent volume, Vas	8L
Compliance, Cms	0,308 mm/N
Mechanical resistance, Rms	1,70NS/m
Effektive diaphragm/cone area, Sd	132 cm ²
Voice coil diameter	32 mm
Voice coil height	15,2 mm
Air gap height	6,3mm
Linear excursion, Xmax	± 5 mm
Max mechanical excursion	±10 mm
Nominal impedance	4 ohm
Voice coil resistance	3,2 ohm
Voice coil inductance	0,51 mH
Free air resonance, Fs	72 Hz
Sensitivity, Spl (1W,1m)/(2.83V/1m)	88 dB
Force factor, Bxl	5,6 Tm
Moving mass, Md	16 g
Qms	4,20
Qes	0,71
Qts	0,61
Nominal power	150W
Short term max power	300W
Magnet weight	595g
Total weight of driver	1830g



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