

TS parameters		
Fs	53.000	Hz
Re	2.530	ohms
Qms	5.760	
Qes	0.450	
Qts	0.417	
Mms/d	60.000	gr
Sd	7.000E-02	m^2
Rg	0.400	ohms
Cms	1.50E-04	
Vas	103.132	litres
Vas*Qts2	23.555	
n =	6.340	(best 5.7)
Box and system response		
F-3	44.044	Hz
Fb	43.251	Hz
Cab	10.667	
Map	12.694	
S vent	476.000	cm^2
nO	0.033	
dB 1w/1m	95.896	dB
Vent lenght		
L vent	46.732	cm
L' vent	34.547	cm
Vent dimension (habitually an Onken speaker have a S vent equal or -15 % smaller to the driver Sd)		
Width	4.250	cm
Height	14.000	cm
Quantity	8.000	
S vent	476.000	cm^2
Vent volume	16.444	litres
Total Box Volume		
Vb	149.337	litres
Vb Total	165.781	litres