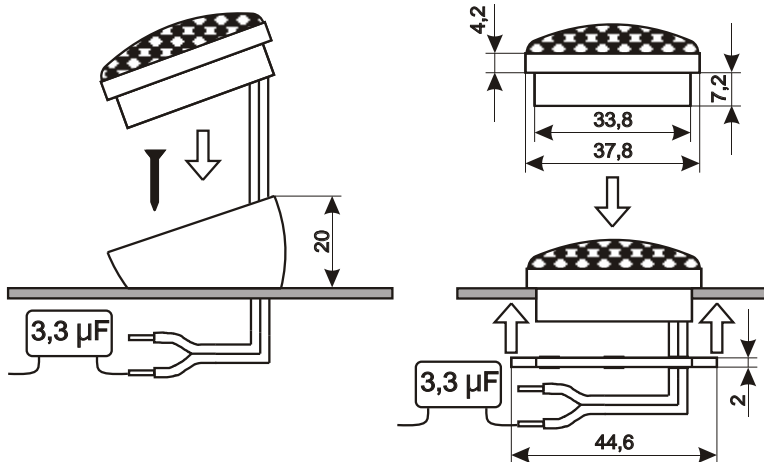


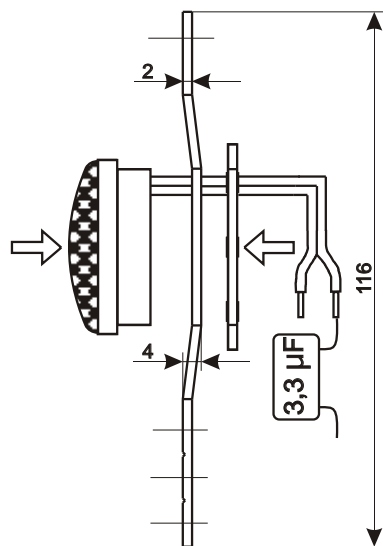
Thiele-Small Parameters

Qms	3.07	
Qes	3.91	
Qts	1.72	
Mms	0.22	g
Vas		l
Cms	0.05	mm/N
Xmax		mm
u0	0.00	%
Sd	3.80	cm ²
Bl	0.00	T*m
Rms	0.00	Kg/s



LOUDSPEAKER

PLEASE ALWAYS CONNECT CAPACITOR TO POSITIVE POLE (BEFORE ASSEMBLY)



Electrical Characteristics

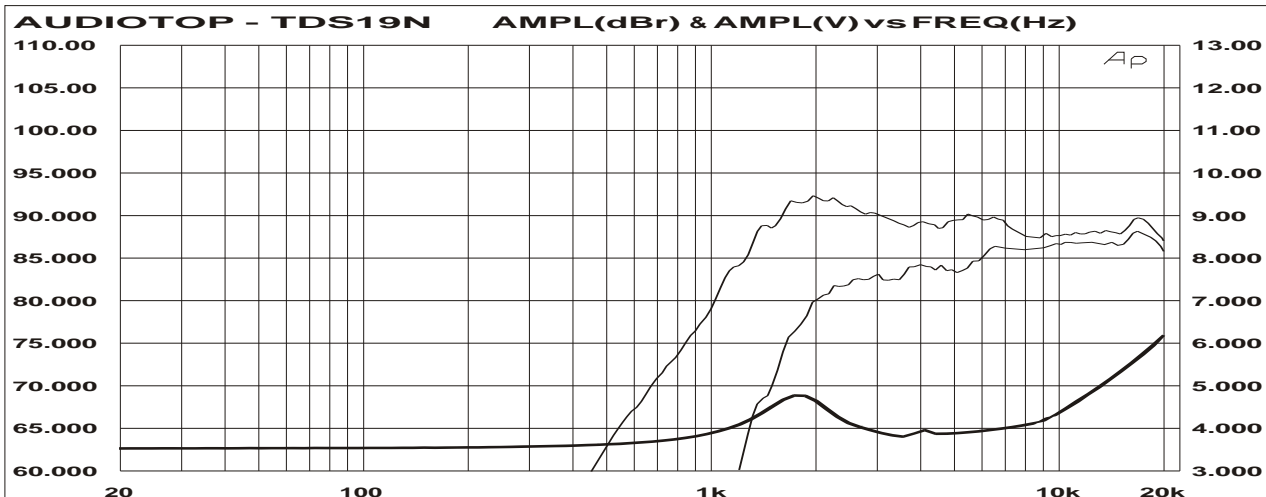


Nominal Impedance	4	Ohm ± 12%
Rated Power DIN 45573	40	Watt
Rated Power DIN 45500	80	Watt
Resonance Frequency	1600	Hz ± 300 Hz
Flux Density	---	Gauss ± 7%
Voice Coil Resistance	3.5	Ohm ± 10%
Voice Coil Diameter	19.00	mm
Sensitivity (1w, 1m)	89.00	dB
Voice Coil Induc. (1KHz.)	0.030	mH

Measurement Conditions

Frequency Response: The Speaker is Mounted On a DIN 45575 Baffle.
Microphone Distance: 1m.

Measuring Power, Held Costantly, is 1 Watt Across a DC Resistance of Normal Imped.



FREQUENCY RESPONSE AND IMPEDANCE : Dark Curve: Not Filtered-Dotted Curve: Filtered By a 4,7 uF Capacitor

NOTES: Soft Dome Tweeter-Ferrofluid Filling of Air Gap-Aluminium Voice Coil Former-Normal Power Filtered by 12dB/Oct. at 4.000Hz