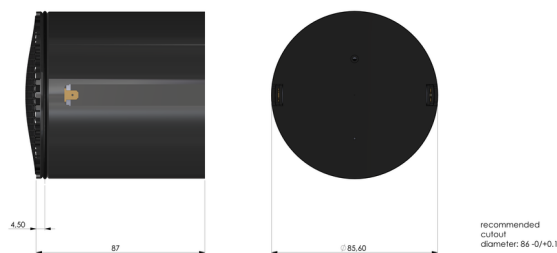


CERAMIC DRIVER



C51-6-286
CERAMIC TWEETER DRIVER

WERKSTOFF	Ceramic
ANWENDUNG	Tweeter
OVERALL DIAMETER	85.6 mm
CUTOUT DIAMETER/SQUARE	86 mm
OVERALL DEPTH	87 mm
MOTOR ASSEMBLY DEPTH	0 mm
MOTOR ASSEMBLY DIAMETER	0 mm

VOICE COIL PARAMETERS

SPEZIFIKATION		WERT	EINHEIT
POWER HANDLING	P	120	Watt
LINEAR EXCURSION	Xmax	+ / - 0.8	mm
VOICE COIL DIAMETER		0	mm
VOICE COIL FORMER MATERIAL		Ti	
VOICE COIL MATERIAL		Cu	
VOICE COIL INDUCTANCE	Le	0	mH
FORCE FACTOR	Bl	0	N/A
MOTOR TYPE		unterhängig	
FERROFLUID FILLING		nein	

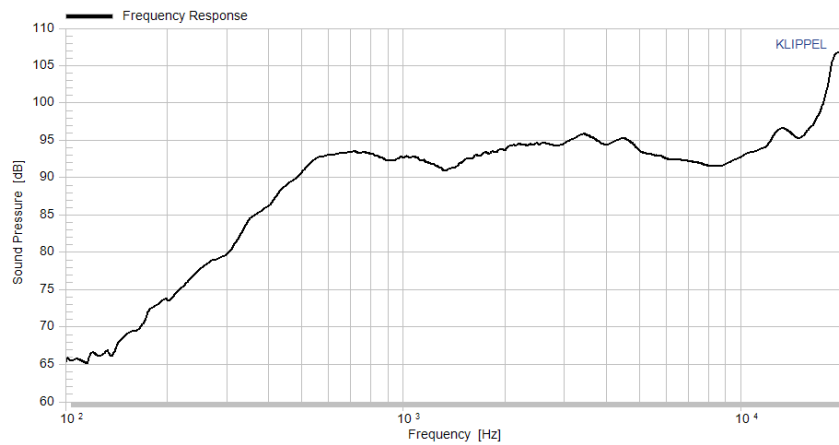
MECHANICAL DATA

SPEZIFIKATION		WERT	EINHEIT
OVERALL DIAMETER		85.6	mm
CUTOUT DIAMETER/SQUARE		86	mm
MIN. FRONTPLATE THICKNESS		7	mm
OVERALL DEPTH		87	mm
MOTOR ASSEMBLY DEPTH		0	mm
MOTOR ASSEMBLY DIAMETER		0	mm
SCREWFITTING			mm
TERMINAL		+: 4.8 x 0.8 / -: 2.8 x 0.8	mm
SHIPPING WEIGHT / NET WEIGHT		2.30	kg
SHIPPING BOX SIZE		220 x 115 x 115	mm

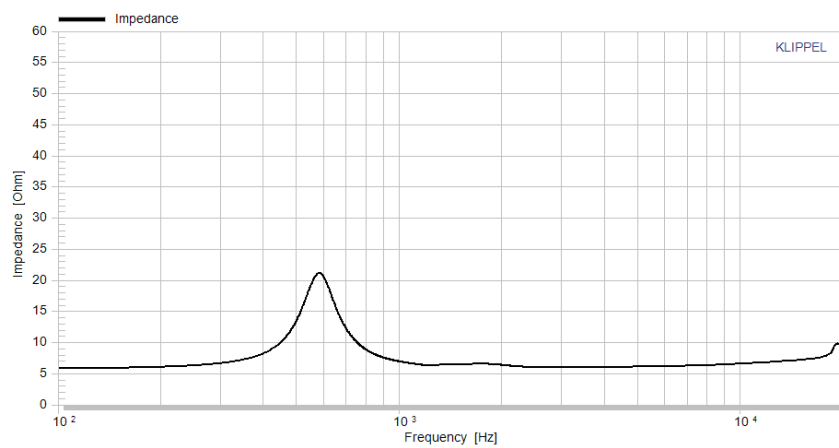
THIELE/SMALL PARAMETERS

SPEZIFIKATION		WERT	EINHEIT
SENSITIVITY (2.83V / 1M)	Lp	93	dB
DC-RESISTANCE	Re	5.3	Ohm
RESONANCE FREQUENCY	Fs	550	Hz
EQUIVALENT VOLUME OF AIR	Vas		L
MECHANICAL Q	Qms	4.56	
ELECTRICAL Q	Qes	1.59	
TOTAL Q	Qts	1.18	
EFFECTIVE PISTON AREA	Sd	0	cm ²
MOVING MASS	Mms	0	g
SUSPENSION COMPLIANCE	Cms	0	mm/N
MECHANICAL RESISTANCE	Rms	0	kg*s

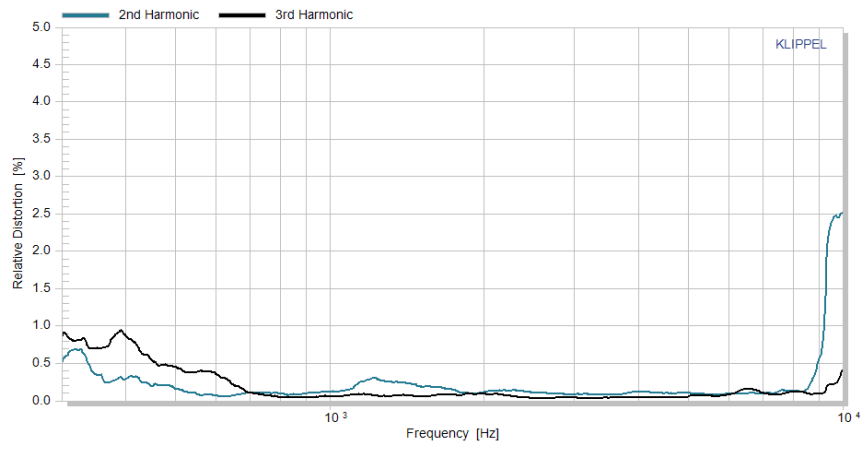
FREQUENCY RESPONSE [DB]



IMPEDANCE [OHM]



HARMONIC DISTORTION [%]



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