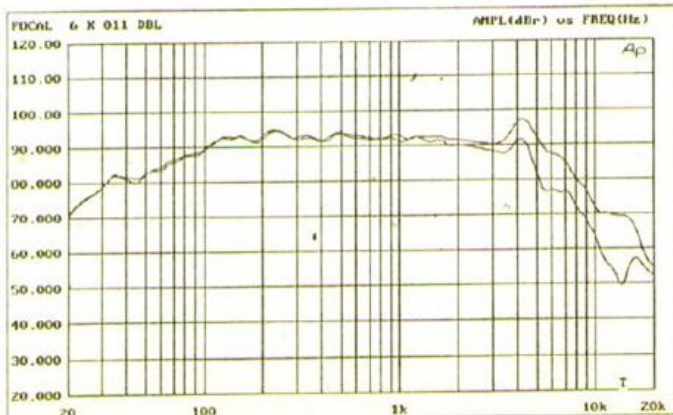


6K 011 DBL - BASS-MIDRANGE



On axis and 30° off axis frequency response



- ▶ Chassis: Alu cast. low profile round frame. 165 mm diam. x 75 mm (depth).
- ▶ Magnet weight: 560 g.
- ▶ Magnet dimensions: 102 mm diam. x 30 mm.
- ▶ Voice coil: Nomex® former, 26 mm diam., 11.5 mm high. Dual voice coil.
- ▶ Emissive surface: Polykevlar K2 sandwich cone, straight profile.
- ▶ Suspension: Neoprene, narrow half roll positive surround.
- ▶ Comment: Ideal for small vented systems. Each coil can be crossed over at different frequencies (specially convenient for diffraction loss compensation).

Specifications	Parameter	Value	Units
Rated power handling	Fs	43.36	Hz
Nominal/Program (W)	Vas	.0256	m ³
Voice coil	Qts	.243	
Diameter/Length (mm)	Qes	.258	
Nom./Mini impedance (Ω)	Qms	4.243	
DC resistance (Ω)	Rcc	3	Ω
Inductance (mH)	D	.126	m
Former	Nomex*	Sd	.0125
Layers	4	Cas	1.82 E-07
Wire	Copper	Mes	73.93
Cone	Polykevlar	Ras	4747.01
Surround	Rubber	Cms	.001172
Magnet	Mms	.0115	kg
Diameter (mm)	100	Rms	.74
Weight (g)	552	Ces	315.53
Flux density = B (T)	1.03	Les	42.66
Gap height (mm)	6	Res	49.36
Sensitivity	Bl	6.04	N/A
28V/1m (dB)	92.5	Γ	525.09
Net weight (kg)	1.700	N	.78
Xmax (mm)	2.75	No	90.92
			dB/1W/1m