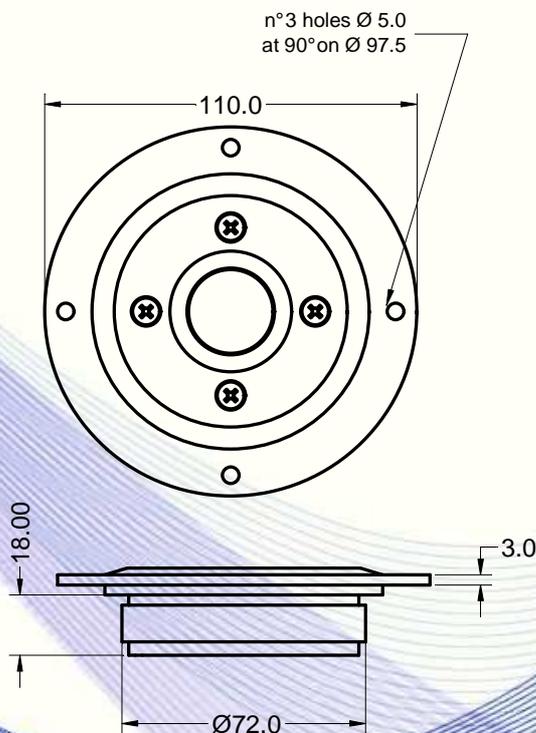


- 1" voice coil aluminium former
- Treated silk dome
- Ferrofluid in the air gap
- Ferrite magnet circuit
- 92.0 dB sensitivity

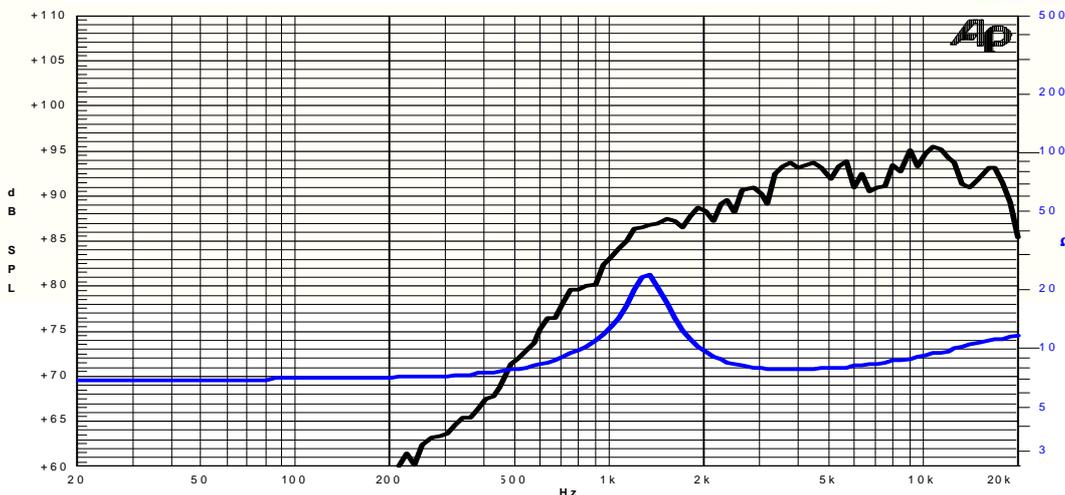


Specifications	
Nominal Diameter	110mm
Nominal Impedance	8Ω
Rated Power AES <sup>(1)</sup> (3000 - 20000 Hz)	22W
Continuous Program Power <sup>(2)</sup>	100W
Rated Noise Power (IEC 60268-5) <sup>(3)</sup>	100W
Sensitivity @ 1W/1m <sup>(4)</sup>	92.0dB
Voice Coil Diameter	25mm (1.0")
Voice Coil Winding Depth	1.7mm
Magnetic Gap Depth	2mm
Flux Density	1.35T
DC Resistance	6.60Ω
Resonance Frequency	1.2kHz
Magnet Weight	160g
Net Weight	0.45kg
Recommended Crossover Frequency	2.5kHz

Costructive Characteristics	
Magnet	: Ferrite
Voice Coil Winding Material	: Copper
Voice Coil Former Material	: Aluminium
Diaphragm	: Treated Silk
Ferrofluid in Air Gap	: Yes
Flange	: ABS
Spare Part Code	: Z009401



Free Air Frequency Response @ 1W,1m – Free Air Impedance



- Note:
- 1 : Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
  - 2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
  - 3: Rated Noise Power measured with 100 hours test pink noise, 6dB crest factor IFC60268-5 filtering
  - 4: Measured at 1W,1m in axis within the frequency range
  - 5: Drawing dimensions: mm