

Technical Specification

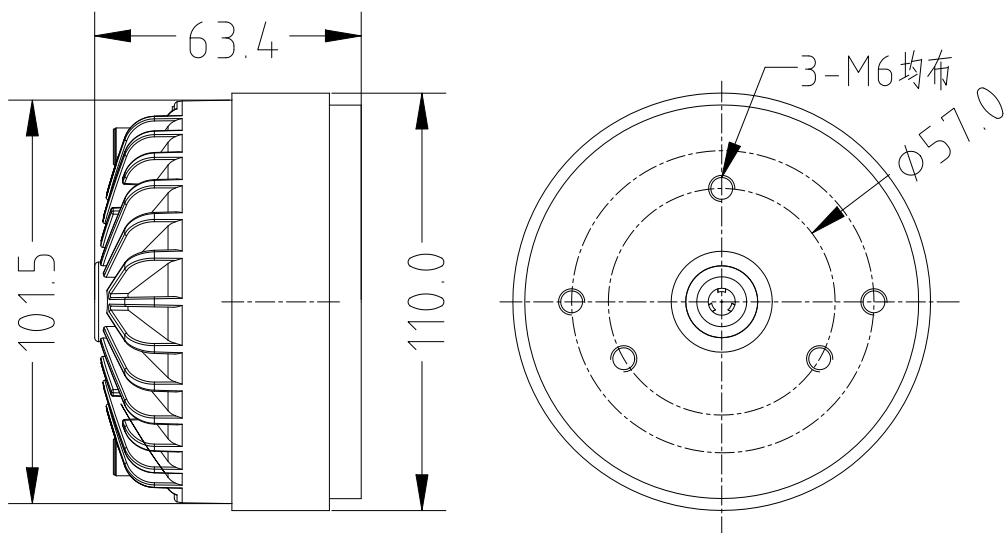
一. Use

This product is a 44-core 1-inch titanium diaphragm compression driver , suitable for professional speakers.

二. Technical specifications

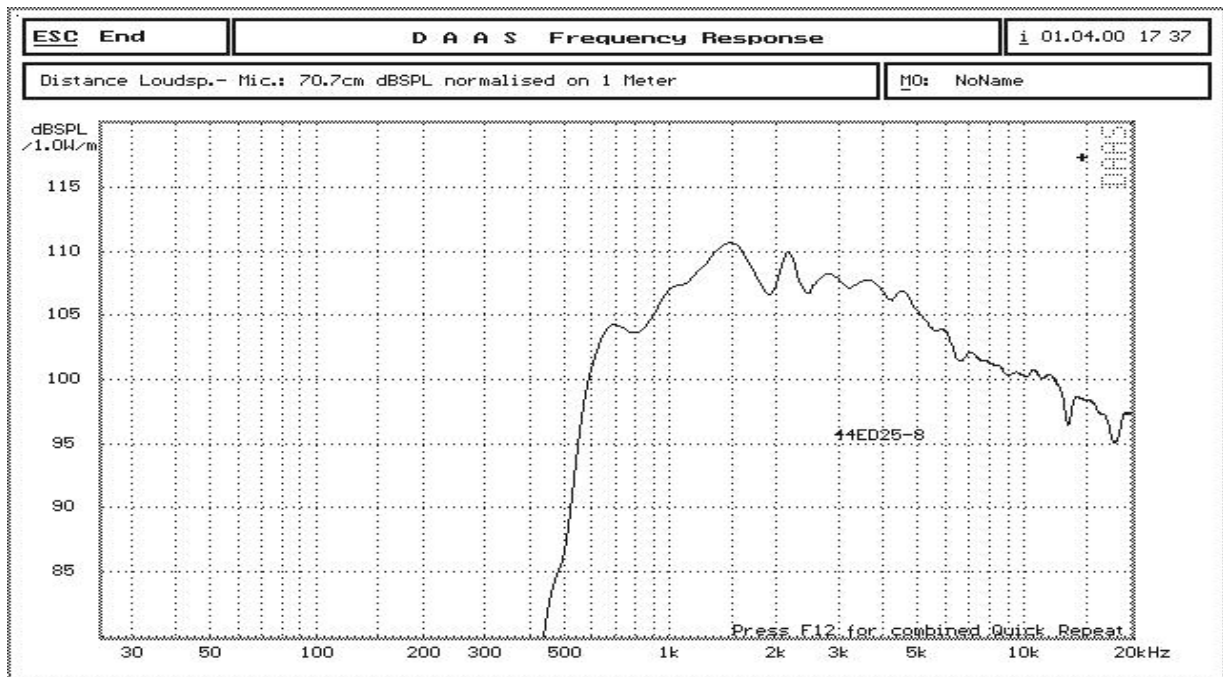
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|---------------------------------|--|
| (1).Throat diameter 25mm (1in) | (7).Lowest Resonance Frequency: 700±100Hz |
| (2).DC resistance: 5.8±0.29Ω | (8).Frequency Response: 1000Hz-20KHz |
| (3).Rated Impedance: 8.0Ω | (9).Voice Coil Diameter: 44.4mm |
| (4).Minimum Impedance: 7.3Ω | (10).Voice Coil material: Copper clad aluminum flat wire |
| (5).Power Tolerance Capacity: | (11).Material of Voice Coil Framework: KAPTON |
| Rated Power: 35W | (12).Voice coil width: 3mm |
| Instantaneous Maximum power:70W | (13).Magnet gap Depth: 2.4mm |
| (6).Sensitivity(1W/1m): 105±2dB | (14).Flux density: 1.50 T |
| | (15).Weight: 1.925KG |

三. Drawing



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Frequency response curve



Impedance curve:

