

Technical Specification

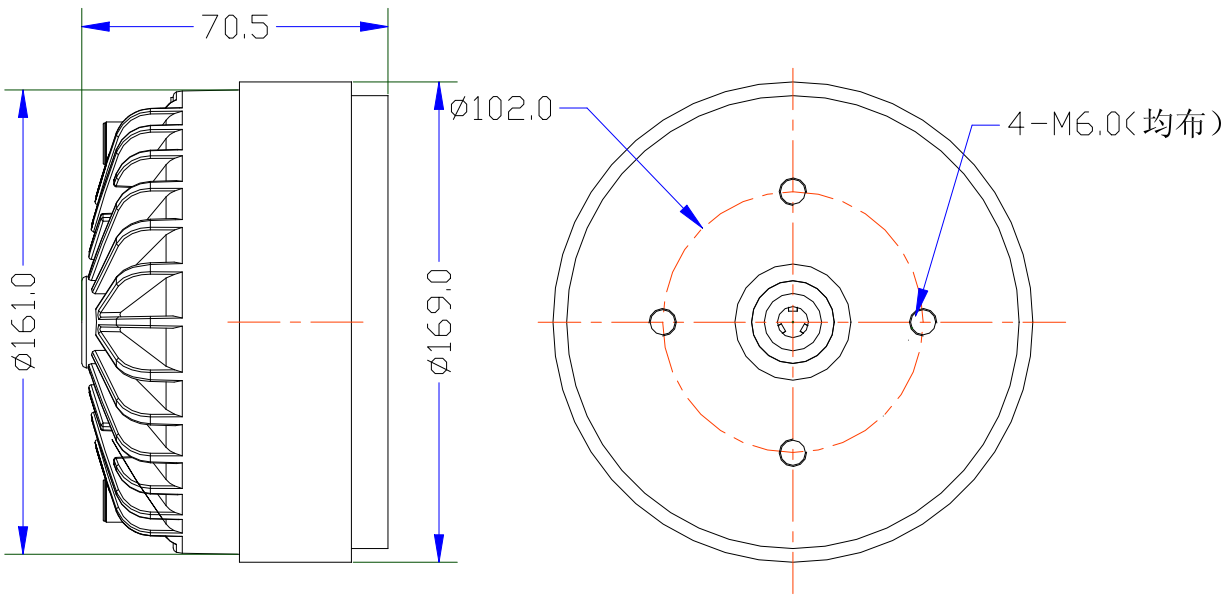
一. Use

This product is a 75-core 1.4-inch titanium diaphragm compression driver developed and produced by our company, suitable for various professional speakers.

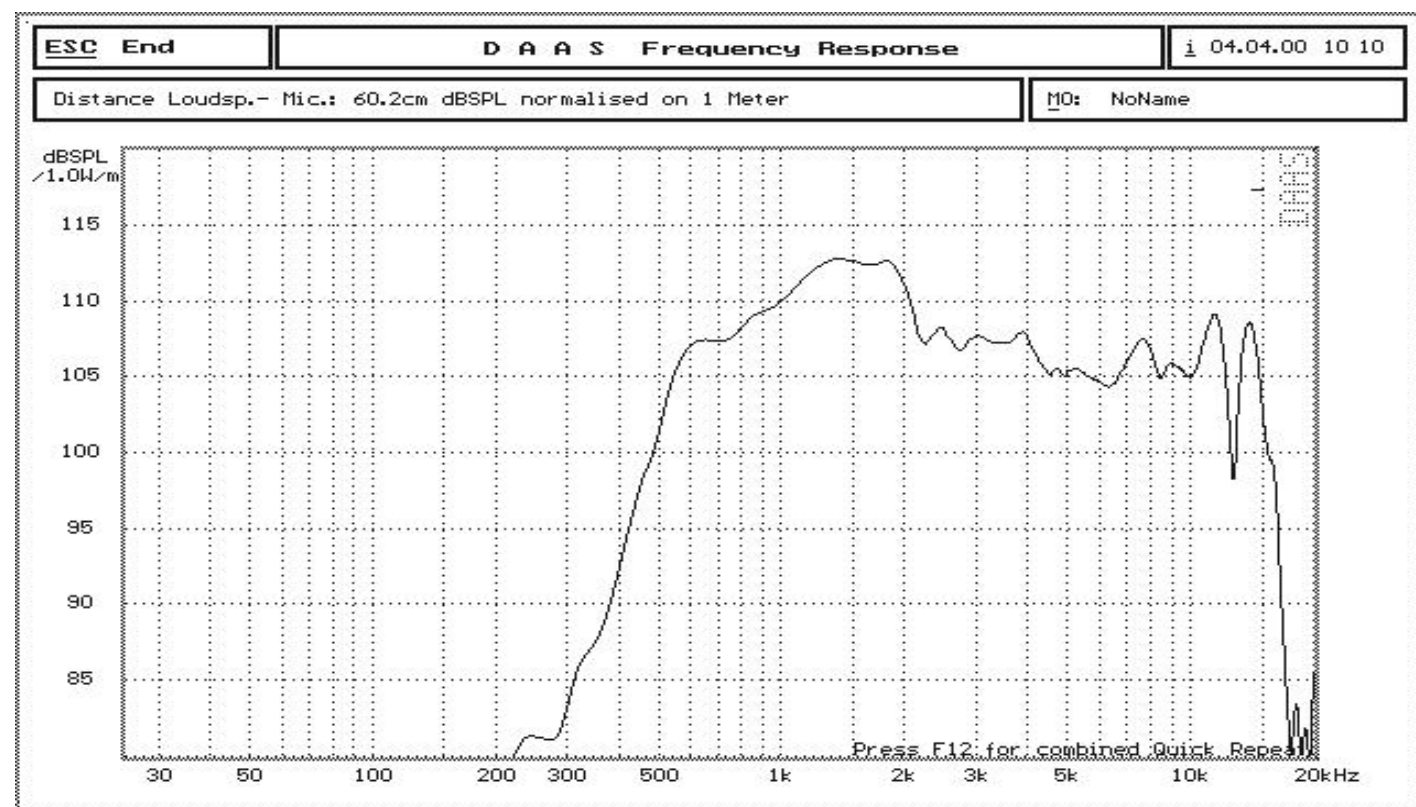
二. Technical specifications

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| (1). Nominal diameter: | 36mm (1.4in) | (7).Lowest Resonance Frequency: | 500±100Hz |
| (2).DC resistance: | 5.9±0.28Ω | (8).Frequency Response: | 1000Hz-15KHz |
| (3).Rated Impedance: | 8.0Ω | (9).Voice Coil Diameter: | 74.45mm |
| (4).Minimum Impedance: | 7.2Ω | (10).Voice Coil material: | Copper clad aluminum flat wire |
| (5).Power Tolerance Capacity: | | (11).Material of Voice Coil Framework: | KAPTON |
| Rated Power: | 50W | (12).Voice Coil Winding Depth: | 3mm |
| Instantaneous Maximum power: | 100W | (13).Magnet gap Depth: | 3.8mm |
| (6).Sensitivity(1W/1m): | 106±2dB | (14).Flux density: | 1.6 T |

三. Drawing



Frequency response curve



Impedance curve:

