Oberton ND3671A



KEY FEATURES:

- 1.4" Throat diameter
- 72 mm (2.85 in.) voice coil
- 150 W Program Power Capacity (1-20 kHz)
 - 109 dB Sensitivity (2-15 kHz)
 - Frequency range 0.8 16 kHz
 - **Neodymium magnetic structure**

The ND3671 is powerful 1.4" neodymium driver features an integral dome and suspension made of special polyester, providing exceptional high output with low distortion and frequency response with high linearity. The voice coil assembly is easily field replaceable without soldering. It is designed for a wide variety of applications in high quality, high power professional reinforcement systems and stage monitors.

SPECIFICATION

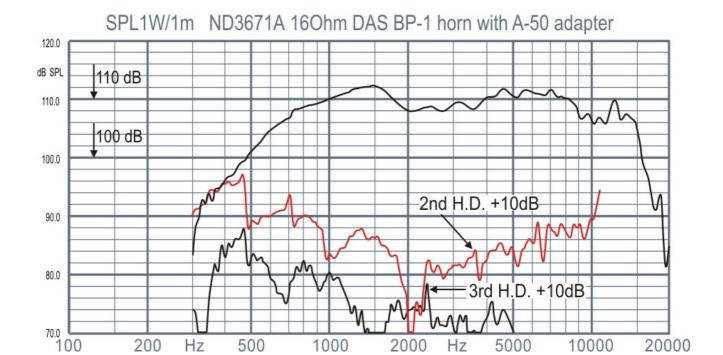
36 mm (1.4 in.) Throat diameter Nominal impedance 8/16 Ohms Minimum impedance 7.8/12 Ohms D.C. resistance 6.5/10 Ohms Power capacity (1-20 kHz) 75 W Program Power Capacity (1-20 kHz) 150 W Sensitivity (2-15 kHz) 109 dB 0,8 - 16 kHz Frequency range Recommended crossover 1 kHz or higher 12 dB/oct.min Voice coil diameter 72 mm (2,85 in.) Flux density 1.95 T

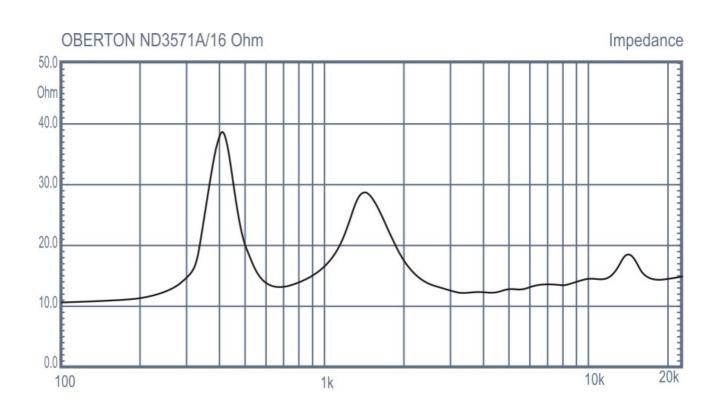
MATERIALS OF CONSTRUCTON

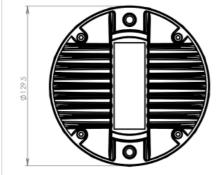
Diaphragm	sandwich polyester
Voice coil material	Aluminium
Voice coil former	Kapton™

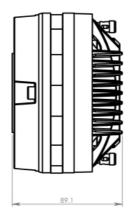
MOUNTING INFORMATION	
Overall diameter	130 mm
Depth	89 mm
Mounting	4 x M6 on 101,6 mm (4 in.)
Net weight	diameter
_	2.85 ka

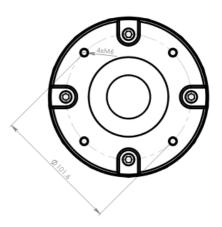
Positive voltage on red terminal moves diaphragm toward the phasing plug











OBERTON

model:

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Dimensions are in mm Scale: 1:2