



KEY FEATURES:

2" 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 **ND5071** is powerful 2" neodymium HF 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 fielded replaceable without soldering. It is designed for a wide variety of applications in high quality, high power professional reinforcement systems and stage monitors.





SPECIFICATION

Throat diameter	50.8 mm (2 i
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
Frequency range	0,8 - 16 kHz
Recommended crossover	1 kHz or high
Voice coil diameter	72 mm (2,85
Flux density	1.95 T

50.8 mm (2 in.) 8/16 Ohms 7.8/12 Ohms 6.5/10 Ohms 75 W 150 W 109 dB 0,8 - 16 kHz 1 kHz or higher 12 dB/oct.min 72 mm (2,85 in.) 1.95 T

MATERIALS OF CONSTRUCTON

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

MOUNTING INFORMATION

Overall diameter	130 mm
Depth	112 mm
Mounting	4 x M6 on 101,6 mm (4 in.) diameter
Net weight	3.18 kg

Positive voltage on red terminal moves diaphragm toward the phasing plug



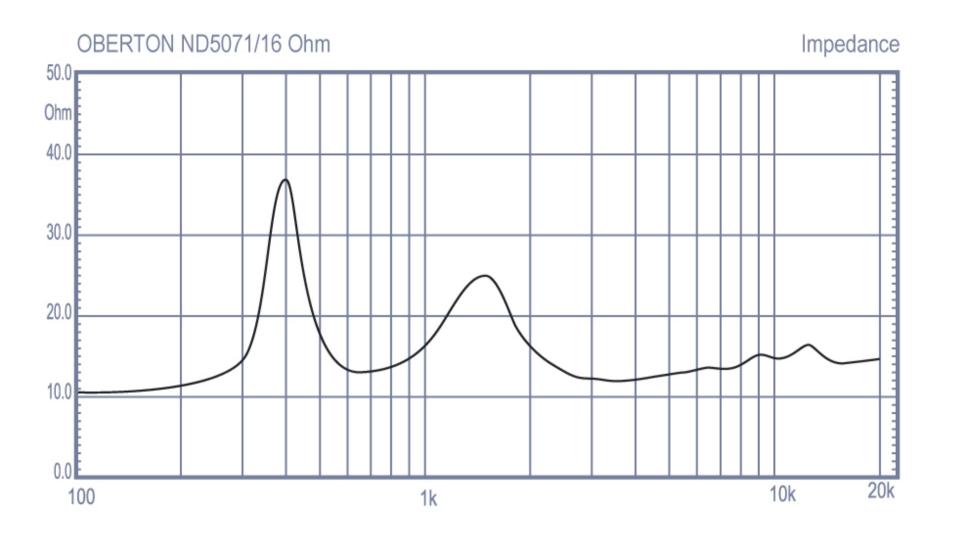


120.0 dB SPL 110 dB 110.0 100 dB 100.0 2nd H.D. +10dB 90.0 M 80.0 3rd H.D. +10dB= 70.0 2000 100 200 Hz 500 1000 Ηz 5000 10000 20000

SPL1W/1m ND5071 16Ohm DAS BP-1 horn







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