



KEY FEATURES:

1" Throat diameter 44 mm (1.75 in.) voice coil 80 W Program Power Capacity (2-20 kHz) 108 dB Sensitivity (2-15 kHz) Frequency range 1 - 20 kHz Neodymium magnetic structure

The ND2545 high frequency compression 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.





SPECIFICATION

Throat diameter Nominal impedance Minimum impedance D.C. resistance Power capacity (2-20 kHz) Program Power Capacity (2-20 kHz) Sensitivity (2-15 kHz) Frequency range Recommended crossover Voice coil diameter Flux density 25,4 mm (1 in.) 8/16 Ohms 6,4/12,7 Ohms 5,15/10,8 Ohms 40W 80W 108 dB 1 - 20 kHz 1,5 kHz or higher 12 dB/oct.min 44 mm (1,75 in.) 2,0 T

MATERIALS OF CONSTRUCTON

Diaphragm Voice coil material Voice coil former

MOUNTING INFORMATION

Overall diameter	85 mm
Depth	69 mm
Mounting	2 x M5 holes 180° on 76.2 mm (3 in.) diam
Net weight	0,93 kg

sandwich polyester

Aluminium

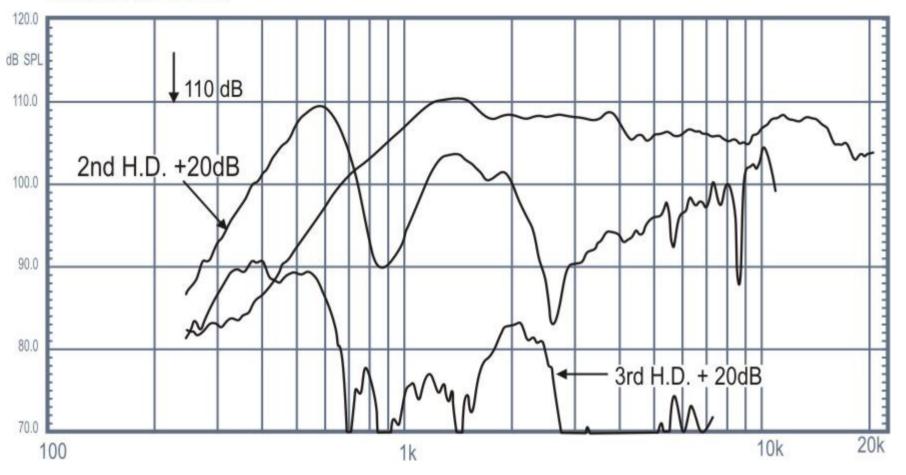
Kapton™

Positive voltage on red terminal moves diaphragm toward the phasing plug





OBERTON ND2545







Impedance **OBERTON ND2545** 50.0 Ohm 40.0 30.0 20.0 10.0 0.0 20k 10k 100 1k



