



KEY FEATURES:

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

The D2545 high frequency compression drivers features an integral dome and suspension made of special polyester, providing exceptional high output with low distortion and frequency response up to 20 kHz.





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

40 W 80 W 109 dB 1 - 20 kHz

1,5 kHz or higher 12 dB/oct.min

44 mm (1,75 in.)

1,9 T

Positive voltage on red terminal moves diaphragm toward the phasing plug

MATERIALS OF CONSTRUCTON

Diaphragm sandwich polyester

Voice coil material Aluminium Voice coil former Kapton™

MOUNTING INFORMATION

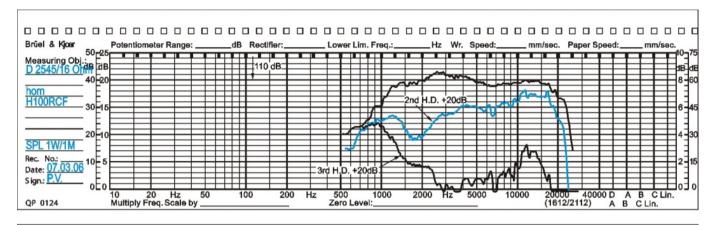
Overall diameter 121 mm
Depth 70 mm

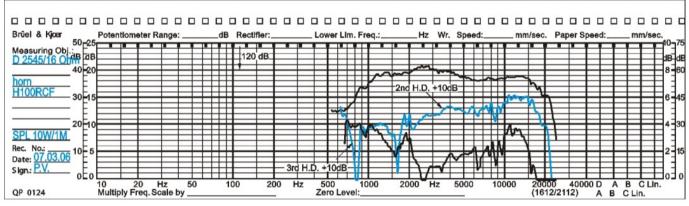
Mounting 4 x M6 holes 90° on 76.2 mm (3 in.) diam

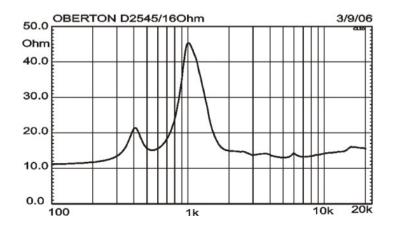
Net weight 2,3 kg



OBERTON Professional Loudspeakers







OBERTON Professional Loudspeakers

