



4526ND 16mm (0,63") exit neodymium high frequency compression driver

FEATURES

- Unique patented design
- High energy neodymium assembly
- Annular ring diaphragm
- 1" (25,4mm) voice coil
- 113 dB sensitivity 1 W / 1 m
- Frequency range 1200 Hz to 20 kHz
- Ultra low distortion
- Ultra light weight and small size
- 8 or 16 Ohms



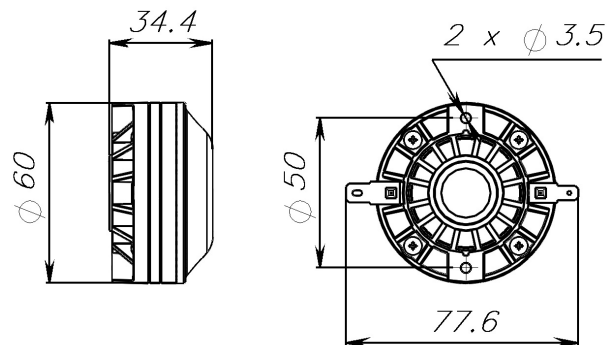
BMS 4526ND is an ultra compact 0,63" professional neodymium compression driver that delivers excellent sonic quality. The unique BMS annular diaphragm achieves very high sensitivity and linear frequency response up to 20 kHz. The sound of the BMS4526ND has an exceptional dynamic range and produces even the most complex music signals with depth and definition.

The BMS 4526ND is designed for a wide variety of applications including high fidelity audio, small to medium high quality professional reinforcement systems and studio monitors. The 4526ND features a very high energy neodymium motor to provide increased sensitivity at high frequencies.

SPECIFICATIONS

4526ND

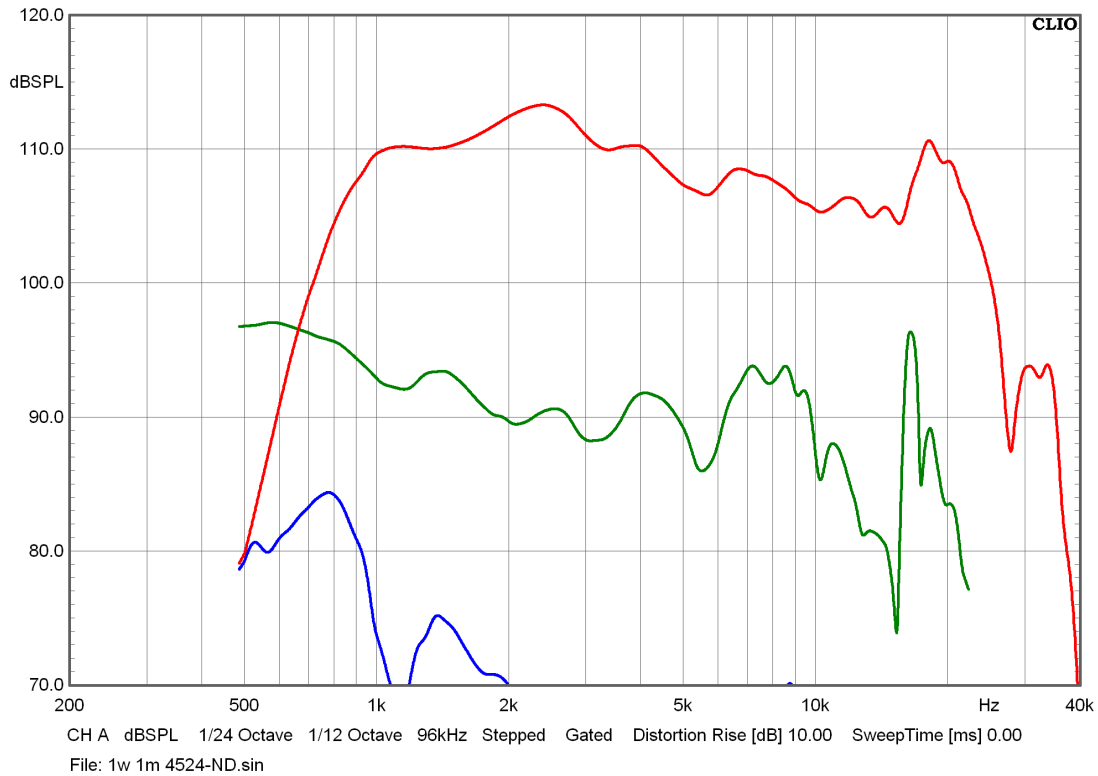
Throat diameter:	0,63" (16 mm)
Nominal impedance:	8 Ohm
Power capacity (AES):	25 W
Peak Power:	200 W
Sensitivity	
CD Horn 90° x75° 1W/1m:	113 dB
Plane Wave Tube, 1W/1m:	117dB
Maximal SPL (cont.):	127 dB at 25 W
Frequency Range:	1200 - 30000 Hz
Recommended Crossover:	1500 Hz
Magnet Material:	Neodymium
Flux Density (Tesla):	1.8
Voice Coil Material:	Copper Clad Aluminum
Voice Coil Former:	Kapton TM
Diaphragm Material:	Polyester





4526ND 16mm (0,63") exit neodymium high frequency compression driver

4526ND-8 in 90°x75° CD horn, 2nd and 3rd harmonic distortion raised 10 dB, SPL 1W/1m



4526ND-8, Impedance in 90°x75° CD horn

