



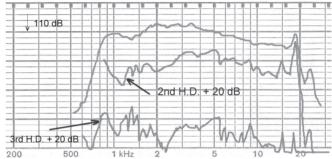
Features:

- Unique patented design
- Neodymium magnet assembly
- 113dB sensitivity 1W/1m
- 1 kHz Crossover
- Extended high frequency response up to 20 kHz
- Very small size and low weight
- 44.4 mm sandwich in- and outside voice coil

BMS 4552 ND is a powerful 1" professional compression driver that delivers superb sonic quality in a small package. The unique BMS annular diaphragm together with the high energy neodymium magnet achieve very high sensitivity and linear frequency response up to 20 kHz. The sound of 4552 ND is extremely transparent and detailed, it has an exceptional dynamic range and produces even the most complex music signals with depth and definition.

The BMS 4552ND - 1" compression driver is designed for a wide variety of applications including high level professional reinforcement systems, studio monitors and high-end audio.

BMS 4552 ND, CD 90/75 Horn, SPL 1W / 1m $\,$



SPECIFICATIONS

Throat diameter	1" (25.4 mm)	
Nominal impedance	8 or 16 Ohm	
Power capacity (AES)	80 W	
Peak Power	450 W	

113 dB	
117 dB	
132 dB at 80 W	
500 - 20000 Hz	
1000 Hz	
1.75" (44.4 mm)	
Neodymium	
2.2	
Copper Clad Aluminum	
Kapton™	
Polyester	

MOUNTING INFORMATION			
Overall diameter	mm	85 (+/- 0.1 mm)	
Depth	mm	36	
Net weight	kg	0.83	
2x M6 holes, 180° on 76.2 mm diameter			

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