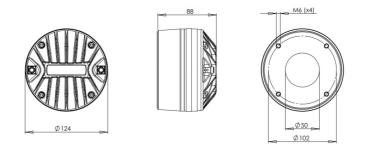




HF Drivers - 2.0 Inches



16Ω



- 220 W continuous program power capacity
- 2" horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Titanium diaphragm
- 800 18000 Hz response
- 109.5 dB sensitivity
- Neodymium magnet assembly with shorting copper cap

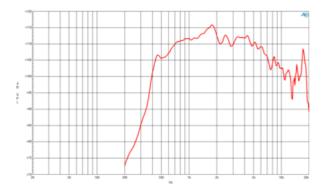
Title

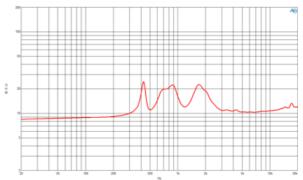
The DE885TN is the latest version of our premium 75mm (3.0 in) voice coil, neodymium high frequency driver. The diaphragm in this model has been completely redesigned to incorporate a bent edge voice coil former, new dome and surround geometry and an optimized phase plug. These modifications combine to better control diaphragm displacement and deformations, resulting in lower distortion and a smoother higher frequency response above 10kHz.

B&C Speakers s.p.a.

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SPECIFICATIONS¹

MOUNTING AND SHIPPING INFO

REPLACEMENT DIAPHRAGM

Throat Diameter	50 mm (2.0 in)	
Nominal Impedance	16 Ω	
Minimum Impedance	10.4 Ω	
Nominal Power Handling ²	110 W	
Continuous Power Handling ³	220 W	
Sensitivity ⁴	109.5 dB	
Frequency Range	800.0 - 18.0 kHz	
Recommended Crossover ⁵	1.0 kHz	
Voice Coil Diameter	75 mm (3.0 in)	
Winding Material	Aluminium	
Inductance	0.1 mH	
Diaphragm Material	Titanium	
Flux Density	1.85 T	
Magnet Material	Neodymium Ring	

Four M6 holes 90° on 102 m	m (4 in) diameter
Overall Diameter	124 mm (4.88 in)
Depth	88 mm (3.46 in)
Net Weight	2.4 kg (5.29 lb)
Shipping Units	4
Shipping Weight	10.2 kg (22.49 lb)
Shipping Box 310x165x230 mm (1	2.20x6.50x9.06 in)

М	MD	3D	TN	16M

- Driver mounted on B&C ME60 horn
 2 hour test made with contin Driver mounted on B&C MEOU norm
 2 hour test made with continuous pink noise signal (6 dB crest factor) within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.
 3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 4. Applied RMS Voltage is set to 4 V for 16 ohms Nominal Impedance.
 5. 12 dB/oct. or higher slope high-pass filter.