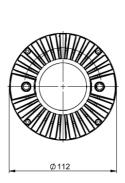
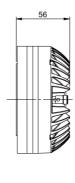


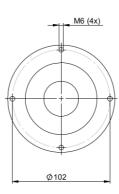
**DE780TN** 8Ω

# **HF Drivers** - 1.4 Inches



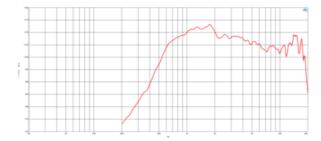


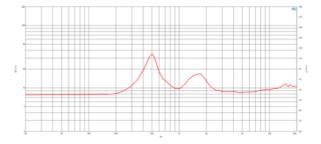




- 220 W continuous program power capacity1.4" horn throat diameter
- 75 mm (3 in) copper clad aluminum voice coil
  Titanium diaphragm
- 500 18000 Hz response
- 108 dB sensitivity
- Neodymium magnet assembly with shorting copper cap

### HF Drivers- 1.4 Inches





## SPECIFICATIONS<sup>1</sup>

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.7 Ω
Nominal Power Handling	2 110 W
Continuous Power Hand	ling <sup>3</sup> 220 W
Sensitivity <sup>4</sup>	108.0 dB
Frequency Range	500.0 - 18.0 kHz
Recommended Crossove	er <sup>5</sup> 1.2 kHz
Voice Coil Diameter	75 mm (3.0 in)
Winding Material	Copper Clad Aluminum
Inductance	0.04 mH
Diaphragm Material	Titanium
Flux Density	1.95 T
Magnet Material	Neodymium Ring

## MOUNTING AND SHIPPING INFO

Four M6 holes 90° on 102	mm (4 in) diameter
Overall Diameter	112 mm (4.41 in)
Depth	56 mm (2.2 in)
Net Weight	1.6 kg (3.53 lb)
Shipping Units	4
Shipping Weight	7.0 kg (15.43 lb)
Shipping Box 295x160x180 mm	(11.61x6.30x7.09 in)

## REPLACEMENT DIAPHRAGM

MMD3FTN8M

Driver mounted on B&C ME 90 horn.
 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated nominal impedance.
 3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
 5. 12 dB/oct. or higher slope high-pass filter.