



DE1080TN

HF Drivers - 1.5 Inches

280 W continuous program power capacity
1.5" horn throat diameter
100 mm (4 in) CCAW voice coil
Titanium diaphragm
500 - 20000 Hz response
109 dB sensitivity
Neodymium magnet assembly with shorting copper cap

Specification

Throat Diameter	38 mm (1.5 in)
Nominal Impedance	8 ohm
Minimum Impedance	8.4 ohm
Continuous Power Handling	280 W
Nominal Power Handling (AES)	140 W
Sensitivity (1W/1m)	109 dB
Frequency Range	0.5 - 20 kHz
Recommended Crossover	1 kHz
Voice Coil Diameter	100 mm (4 in)
Winding Material	Aluminium
Inductance	0.18 mH
Diaphragm material	Titanium
Flux Density	1.95 T
Magnet Material	Neodymium Ring

Mounting & Shipping

Shipping Box	195x195x100 mm (7.7x7.7x3.9 in)
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Replacement Diaphragm	TBA
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Mounting & Shipping

Overall Diameter	154 mm (6.1 in)
Depth	60 mm (2.4 in)
Net Weight	3.4 kg (7.5 lb)
Shipping Weight	3.7 kg (8.1 lb)