



ND350

DRIVER



Description The ND350 is a high frequency performance 1.75-inch diaphragm compression driver with a 1-inch exit throat. The diaphragm is precision formed from mylar. Voice coil assembly is designed using high temperature kapton former and rectangular profile copper clad aluminium wire assembled using advanced specially formulated adhesives.

- Features**
- › 1.75-inch Diaphragm, 1-inch Exit Throat
 - › 100W continuous program power handling
 - › Frequency range: 1200Hz - 20kHz
 - › 2-slot optimized geometry phase plug
 - › Polyester diaphragm
 - › Vented suspension system
 - › Compact neodymium magnet assembly

Part Number 15129027 ND350 8ohm



ND350

DRIVER

General specifications

TECHNICAL SPECIFICATIONS

Exit Throat Diameter	1.0 inch / 25 mm
Related Impedance	8 ohm
Program Power (watt)	100 W
Power handling capacity (watt)	50 W
Sensitivity	109 dB
Frequency range	1200 - 20000 Hz
Diaphragm Material	Mylar
Suspension Material	Polyester
Suspension Design	Flat
Minimum Impedance (ohm)	6.50 ohm
Voice Coil Diameter	1.75 inch / 44 mm
Voice Coil Material	Edgewound Aluminum
Voice Coil Former Design	Straight - Kapton
Number of layers	1
Kind of layers	outside
Flux Density	1.8 T
Phase Plug Design	2 slot
Phase Plug Material	PP Composite
Magnetics	Neodymium

Thiele - small parameters

Bl factor (Bl) (T x m)	7.50 T x m
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Mounting information

Overall diameter	85 mm / 3.35 inches
Overall height	43 mm / 1.69 inches
Mounting	2 x 6 mm threaded holes at 90°

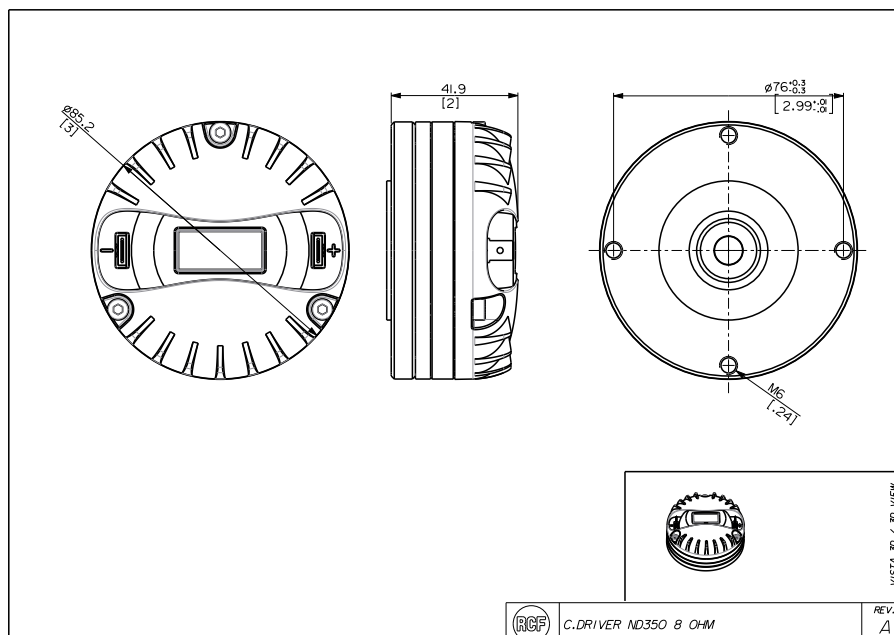
Standard compliance

Safety agency	CE compliant
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Size / Weight

Weight	0.85 kg / 1.87 lbs
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Line Art 2D



C.DRIVER ND350 8 OHM

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