(StÃ¼ck) RCF 35mm (1,4") Hochtontreiber ND650 - 8 Ohm

Artikelnummer: RCF-ND650-8

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Hersteller: RCF

The ND650 is a high frequency performance 2.5-inch diaphragm compression driver with a 1.4-inch exit throat featuring several state of the art technologies.
The diaphragm is precision formed from pure titanium.
The suspension is based on a vented polyester design for low distortion.
Voice coil assembly is designed using high temperature kapton former.

Features

- 2.5-inch Diaphragm, 1.4-inch Exit Throat / Pure Titanium Compression Driver
- 180W continuous program power handling
- Frequency range: 700Hz - 20kHz
- 3-slot optimized geometry phase plug
- Titanium diaphragm
- Copper inductance ring for extended response
- Vented, damped, low distortion suspension system
- Neodymium magnet assembly

General Specifications

- Exit Throat Diameter:35.5 / 1.4 mm/inch
- Rated Impedance:8 Ω
- Power handling capacity continuous program1:180 W AES
- Power handling capacity AES2:90 W AES
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- Sensitivity:110 dB
- Frequency Range:700 Hz ÷ 20000 Hz
- Diaphragm Material:Pure titanium
- Suspension Material:Polyester
- Suspension Design:Flat
- Minimum Impedance:(at 2.5kHz) 7.5 Ω
- Voice Coil Diameter:63.7 / 2.5 mm/inch
- Voice Coil Material:Edgewound aluminium
- Voice Coil Former Design:Straight kapton
- Number of layers:1 - outside
- BL Factor:10.4 T · m
- Flux Density:2 T
- Phase Plug Design:3 slots
- Phase Plug Material:Aluminium
- Magnetics:Neodymium
- Voice Coil Demodulation:Copper ring

Mounting information

- Overall diameter:115 / 4.5 mm/inch
- Overall height:46 / 1.8 mm/inch
- Mounting 4 × 5 mm holes at 90°:101.6 / 4.0 mm/inch
- Net weight:1.8 / 3.9 kg/lbs

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Shipping information

- Package height:8.5 / / 3.3 mm/inch
- Package width:16 / 6.3 mm/inch
- Package depth:16 / 6.3 mm/inch
- Shipping weight:2.1 / 4.6 kg/lbs

Preis: 280,00 EUR [inkl. 19% MwSt zzgl. Versandkosten]

Im Shop aufgenommen am Sonntag, 07. Februar 2014

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