RUBY Reference



Type: Moving Coil
Output Voltage: 0.32mV
Response: 10Hz-50KHz

Seperation: 29dB/1KHz Channel Balance: 0.1dB (1KHz)

Tracking Force: 2.0g

Trackability: >70µm/2.0g

Compliance: 8.5x10-6cm/dyne

Stylus: Micro-Ridge Diamond

Profile: 3μmx70μm

Int. Impedance: 4.7Ω

Loading: >100Ω Cantilever: Ruby

Net Weight: 9.1g

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Is our low output Moving Coil cartridge designed from the ground up. Employing a solid flawless ruby cantilever, modified micro ridge diamond stylus profile and an AVID designed and manufactured body.

AVID's focussed philosophy on removing internal vibration now extends to our pickup cartridge, allowing the most accurate, distortion free repoduction.

Surface noise is diminished due to the micro ridge stylus. Vocals have greater resolution owed to the incredible lightness & rigidity of ruby. Dynamics are impressively realistic due to the reduced coil windings, lowering the moving mass.

The body itself is designed to rigidly couple all of the parts and incoporates a tuned mass damping system common to our loudspeakers.

Further models, including, BORON & IONIC (with Boron & Aluminium Cantilever's respectivley) will also join the range in the near future.

SRP £6000 / €6800 / \$7999

