

MOVING COIL CARTRIDGES



PROTEUS DIAMOND

\$11,490.00

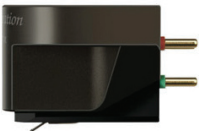
Physical body: Precision machined solid aluminium, resonance controlled
 Cantilever: 0.3mm **solid Diamond**
 Electrical output voltage: 0.2mV (3.54cm/s, 1kHz)
 Internal impedance: 1 ohms
 Frequency response: 10Hz – 20kHz + 1.5dB; 20Hz – 40kHz + 2dB
 Channel separation: > 30dB (200Hz – 1kHz)
 Channel balance: < 0.5dB at 1kHz
 Recommended tracking force: 2.0g
 Stylus: Micro-ridge diamond, 2.5 x 75µm
 Core/coils: ultra grade 3S-µ-metal square core with 5N silver coils
 Dynamic compliance: 13 x 10⁻⁶ cm/dyne,
 Magnet: Neodymium - Front and Rear
 Weight: 7.8g



PROTEUS

\$6,490.00

Physical body: Aluminum, resonance controlled
 Cantilever: 0.3mm solid Boron
 Electrical output voltage: 0.2mV (3.54cm/s, 1kHz)
 Internal impedance: 1 ohms
 Frequency response: 10Hz – 20kHz + 1.5dB (20Hz - 40kHz) + 2dB
 Channel separation: > 30db (200Hz-10kHz)
 Channel balance: < 0.5dB at 1kHz
 Recommended tracking force: 2.0g
 Stylus: Ogura PA (3 x 30um) solid diamond
 Core/coils: ultra grade 3S-µ-metal square core with 5N silver coils
 Dynamic compliance: 13 x 10⁻⁶ cm/dyne,
 Magnet: Neodymium - Front and Rear
 Weight: 7.8g



PHOENIX-S

\$4,490.00

Physical body: aluminum, resonance controlled
 Cantilever: 0.3mm solid boron
 Electrical output voltage: 0.40mV (3.54 cm/s, 1kHz),
 Internal impedance: 2 ohms
 Frequency response: 10Hz – 20kHz + 1.5dB
 Channel separation: > 27dB (200Hz - 10kHz)
 Channel balance: < 0.5dB at 1kHz
 Recommended loading: >5 ohms
 Recommended tracking force: 2.0g
 Stylus: Ogura PA 3 x 30um solid diamond
 Core/coils: ultra grade permalloy square core with 5N silver coils
 Dynamic tracking ability: (at 315Hz. At tracking force 1.8g) - >70µm
 Dynamic compliance: 12 x 10⁻⁶ cm/dyne,
 Magnet: Neodymium - Front and Rear
 Weight: 7.8g



AXIA-S

\$2,790.00

Physical body: aluminum, resonance controlled
 Cantilever: 0.3mm solid boron
 Electrical output voltage: 0.4mV (3.54 cm/s, 1kHz)
 Internal impedance: 4 ohms,
 Frequency response: 10Hz – 20kHz + 1.5dB
 Channel separation: > 27dB (200Hz - 10kHz)
 Recommended load: > 4 Ohms
 Recommended tracking force: 2g
 Stylus: PA 3 x 30um solid diamond
 Dynamic compliance: 12 x 10⁻⁶ cm/dyne
 Magnet: Neodymium - Front and Rear
 Weight: 7g