

ORTOFON MC Quintet Red Gramofonska Glava

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Kategorija proizvoda: Igle i Glave
Proizvođač: Ortofon

Cena: 547,00 KM



The Quintet Red is a perfect introduction to the world of Ortofon moving coils. It features an Elliptical diamond which is cut and polished to Ortofon's standards. The MC Quintet Series is congruent with Ortofon's unrelenting commitment to providing the most precise and accurate reproduction possible without coloration.

Since 1948 Ortofon has introduced about 100 different moving coil models, with their latest being the Quintet Series.

Ortofon's MC Quintet Red is an all-purpose cartridge that delivers open, dynamic sound with a slight touch of warmth. It features an Elliptical diamond which is cut and polished to Ortofon's highest standards.

Nothing demonstrates Ortofon's long-standing resilience more than its commitment to the refinement of analogue sound quality and its continued development of new cartridge models. The MC Quintet Series is congruent with Ortofon's unrelenting commitment to providing the most precise and accurate reproduction possible without coloration.

A special ABS (Acrylonitrile/Butadiene/Styrene) thermoplastic material is used for manufacturing of the body. This light-weight, impact resistant material is very suitable for injection-moulding and provides a very durable scratch resistant surface. Neodymium magnets are implemented to achieve an optimal output. Low internal impedance makes the cartridge less sensitive to load and therefore ensures compatibility with the widest range of preamps and transformers.

Top-mounting of the Quintet cartridges is easy and secure using the screws supplied. The aluminum frame has threaded mounting holes and is fitted easily with the 5mm or 7mm screws depending on the thickness of the headshell. The Quintet series' right angles, straight lines, stylus visibility and ample distance between the record surface and the cartridge's bottom will make it easy to mount and align the cartridge and tonearm correctly. All in all, the Quintet series from Ortofon gives out excellent results with most common tonearms bringing many hours of new and surprising listening experiences to their precious vinyl collection.

Output voltage at 1 kHz 5 cm/sec	0.5 mV
Channel balance	< 1.5 dB
Channel separation at 1 kHz	> 21 dB
Channel separation at 15 kHz	> 14 dB
Frequency range at -3 dB	20 - 25.000Hz
Frequency response 20-20.000 Hz	+/-2.5 dB
Tracking ability at 315 Hz at recommended tracking force *)	65 µm
Compliance, dynamic, lateral	15 µm/mN
Stylus type	Elliptical
Stylus tip radius	r/R 8/18 µm
Tracking force range	2.1-2.5 g (21-25 mN)Quintet SideRed02
Tracking force recommended	2.3 g (23 mN)
Tracking angle	20°
Internal impedance, DC resistance	7 Ohm
Recommended load impedance	>20 Ohm
Cartridge body material	ABS/Aluminium
Coil wire material	Copper
Cartridge colour	Red
Cartridge weight	9 g