

ORTOFON DJ S REPLACEMENT STYLUS

Šifra: 3993

Kategorija proizvoda: DJ pribor i oprema

Proizvođač: Ortofon

Cena: 45,00 EUR



Ortofon DJ S Stylus

The "jack of all trades", with improved tracking, alongside accurate sound reproduction. The Ortofon DJ S styli provides excellent groove handling, even with less weight applied.

Replacement stylus to be used in Ortofon DJ S OM and Concorde cartridges. Ortofon DJ series has been known to many as the "jack of all trades", with improved tracking, alongside of accurate sound reproduction. Featuring a low wear stylus design, the Ortofon DJ S cartridge provides excellent groove handling, even with less weight applied.

By gathering information and feedback from DJs all over the world, Ortofon have designed the DJ S series to allow scratching and back cuing, night after night. The Ortofon DJ S cartridges deliver reliability and robustness and are therefore able to withstand the extreme conditions, pressures and vibrations of the DJ environment.

Ortofon DJ S Stylus Specifications:

Frequency response: 20 to 20.000 Hz

Output: 6mV

Channel separation nominal: 23dB

Inductance: 450mH/ch

Weight: 5g

Tracking force: 3 grams

Recommended load: 47K ohms 200pf

Stylus tip: Spherical

Output voltage at 1000Hz, 5cm/sec.	6 mV
Channel balance at 1kHz	2 dB
Channel separation at 1kHz	23 dB
Channel separation at 15 kHz	15 dB
Frequency range at -3dB	20-20.000 Hz
Frequency response	20-18.000 Hz 3dB/-2 dB
Tracking ability at 315 Hz at recommended tracking force	80 μ m

Compliance, dynamic lateral	9 $\mu\text{m/m N}$
Stylus type	Spherical
Stylus tip radius	R 18 μm
Tracking force range	2,0-4,0 g (20-40 mN)
Tracking force recommended	3,0 g (30 mN)
Tracking angle	20°
Internal impedance, DC resistance	750 Ohm
Internal inductance	450 mH
Recommended load resistance	47 kOhm
Recommended load capacitance	200-600 pF
Cartridge weight	18,5 g
Compatibility	DJ Series