AT33XEN Cartridge & Stylus

Frequency Response	20 to 40,000 Hz
Channel Separation	27 dB (1 kHz)
Vertical Tracking Angle	19°
Tracking Force	1.8 to 2.2 g (2.0 g standard)
Recommended Load Impedance	≥ 100 ohms (when head amplifier connected)
Coil Impedance	12 ohms (1 kHz)
DC Resistance	12 ohms
Coil Inductance	26 μH (1 kHz)
Output Voltage	0.4 mV (1 kHz, 5 cm/sec.)
Output Balance	1.0 dB (1 kHz)
Stylus Shape	Nude Elliptical
Cantilever	Duralumin tapered pipe
Static Compliance	21 × 10-6 cm/dyne
Dynamic Compliance	6 × 10-6 cm/dyne (100 Hz)
Dimensions	16.1 mm (0.63”) × 16.6 mm (0.65”) × 26.1 mm (1.0”) (H × W × D)
Accessories Included	Non-magnetic screwdriver; Brush; Washer* × 2; Cartridge installation screws* (M2.6) (8.0 mm (0.31”) × 2, 10.0 mm (0.39”) × 2, 13.0 mm (0.51”) × 2); Protector
Threaded Hole	M2.6 × 2
Stylus Curvature Radius	0.3 × 0.7 mil
Type	MC
Weight	10.1 g (0.36 oz)
Notes	* Washers × 2 and screws (8.0 mm (0.31”)) × 2 are used to secure the cartridge in the box at the time of purchase. Be sure to keep and not lose these after removing the cartridge from the box. For product improvement, the product is subject to modification without notice.