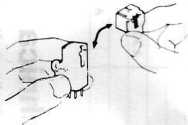
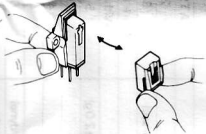


Fig. 1



AT90 AT91 AT94E



AT93 AT95E

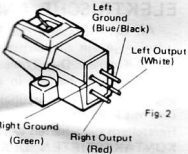


Fig. 2

Technical Data	AT95E	AT94E	AT93	AT91	AT90
Frequency Response (Hz)	20-20,000	20-20,000	20-20,000	20-20,000	20-20,000
Output Voltage (mV) (1 KHz, 5 cm/sec)	3.5	3.5	3.5	3.5	3.5
Channel Separation (dB) (1 KHz)	More than 20	More than 20	More than 20	More than 20	More than 20
Channel Balance (dB) (1 KHz)	Within 2.0	Within 2.5	Within 2.0	Within 2.5	Within 3.0
Tracking Force (g) (Nominal Force 2.0g)	1.5-2.5	1.5-2.5	1.5-2.5	1.5-2.5	1.5-2.5
Coil Impedance (Ω) (1 KHz)	2,800	2,800	2,800	2,800	2,800
Coil DC Resistance (Ω)	410	410	410	410	410
Coil Inductance (mH)	400	480	400	480	480
Dynamic Compliance ($\times 10^{-6}$ cm/dyne)	6.5	6.5	6.5	6.5	6.5
Static Compliance ($\times 10^{-6}$ cm/dyne)	20	20	20	20	20
Load Resistance (K Ω)	47	47	47	47	47
Load Capacitance (pF)	100-200	100-200	100-200	100-200	100-200
Stylus (mil)	0.4 \times 0.7	0.4 \times 0.7	0.6	0.6	0.6
Vertical Tracking Angle	20°	24°	20°	24°	24°
Weight (g)	5.7	5.0	5.7	5.0	5.0
Dimension (m \times m)	L30.5 \times W17.0 \times H17.2	L31.0 \times W16.3 \times H17.0	L30.5 \times W17.0 \times H17.2	L31.0 \times W16.3 \times H17.0	L31.0 \times W16.3 \times H17.0
Cantilever	Aluminum	Carbon	Aluminum	Carbon	Carbon
Replacement Stylus	ATN-95E	ATN-94E	ATN-93	ATN-91	ATN-90



audio-technica

●Audio-Technica Corporation 2206, Naruse, Machida, Tokyo 194, Japan

●Audio-Technica U.S., Inc. 1221 Commerce Drive, Stow, Ohio 44224 U.S.A.

●Audio-Technica Corp., Düsseldorf 4000 Düsseldorf Talstr. 22-24, West Germany

●Audio-Technica Deutschland GmbH 6000 Frankfurt/M. 60, Flinschstr. 61, West Germany

●Audio-Technica Ltd. Unit 6, Hunslet Trading Estate, Low Road, Leeds, Yorkshire, England

●Autec Mexico S.A. de C.V. Las granjas No.8. Lomas de palo alto. Mexico 10. D.F.