MATRIX MOTOR



Test Voltage	9V DC
No Load Speed	196rpm~265rpm
No Load Current	Max. 230mA
Gear Ratio	27:1
Stall Torque (motor only)	530g-cm ±15%
Voltage Endurance	AC500V 10mA/sec
Stall Torque	11.5 Kg-cm
Stall Current	4200mA
Max Output:	
Torque	5.75 Kg-cm
Current	2.9 A
Output	6.85 W
Speed	116 RPM
Encoder Resolution	757.12 ticks per revolution

