

Characteristics:

High Power Density, High Reliability

Specifications:

Dimensions	: Ø 1.4 X 2.6 in
Shaft Diameter	: Ø 0.125 in
Input Voltage	: 16.8 V DC
No Load Speed	: 14742 rpm
Stall Torque	: 4.61 lb.in
Maximum Output Power	: 0.27
Maximum Efficiency	: 74%
Weight	: 8 oz
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: Terminals

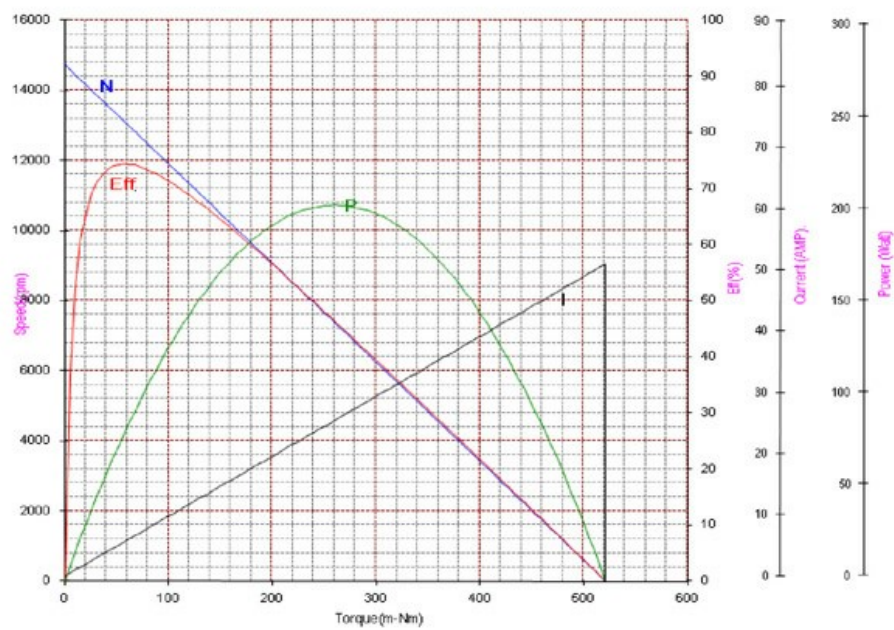
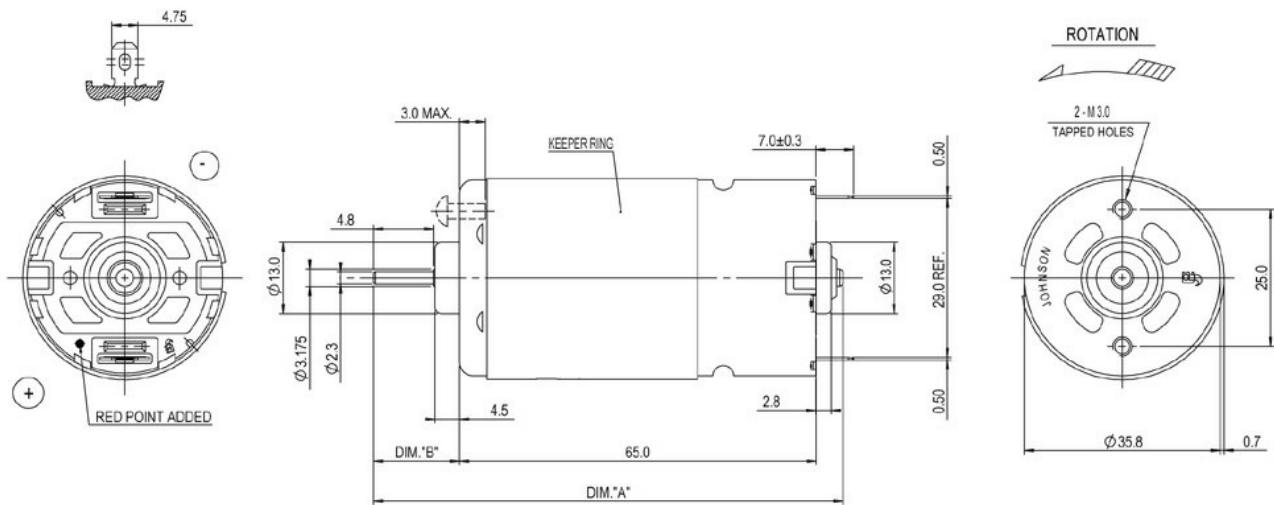


Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.79	50.92	6.34	25.85
Efficiency (%)	-	-	74	46
Output Power (hp)	-	-	0.11	0.27
Speed (rpm)	14742	-	13109	7371
Torque (Lb.in)	-	4.61	0.51	2.31

Application Examples:

String Trimmers



Units in Metric