

Characteristics:

High Power Density, High Reliability

Specifications:

Dimensions	: Ø 1.4 X 2.2 in
Shaft Diameter	: Ø 0.125 in
Input Voltage	: 10.8 V DC
No Load Speed	: 15951 rpm
Stall Torque	: 4.65 lb.in
Maximum Output Power	: 0.29
Maximum Efficiency	: 76%
Torque at Maximum Efficiency	: 0.52 lb.in
Weight	: 8 oz
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: Terminal

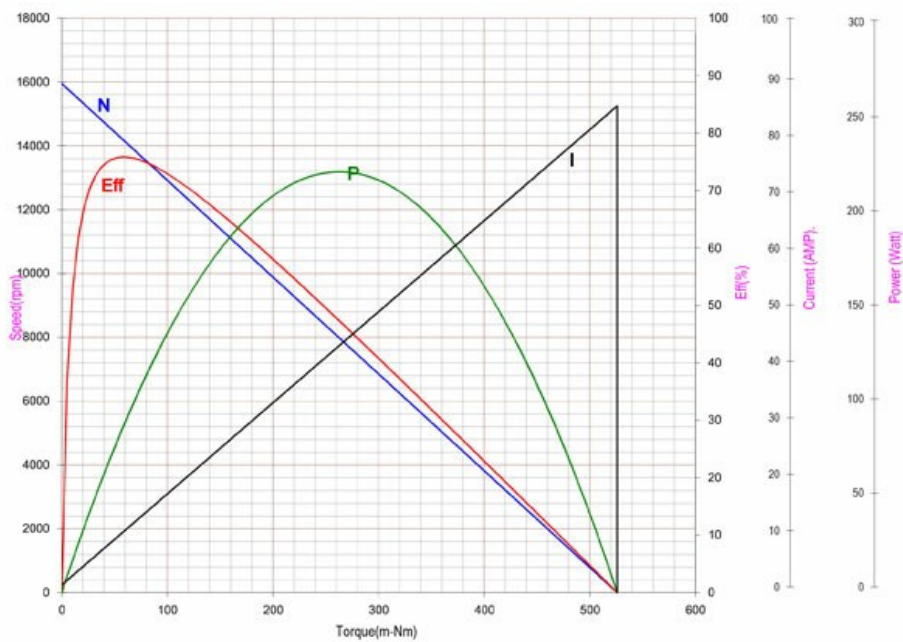
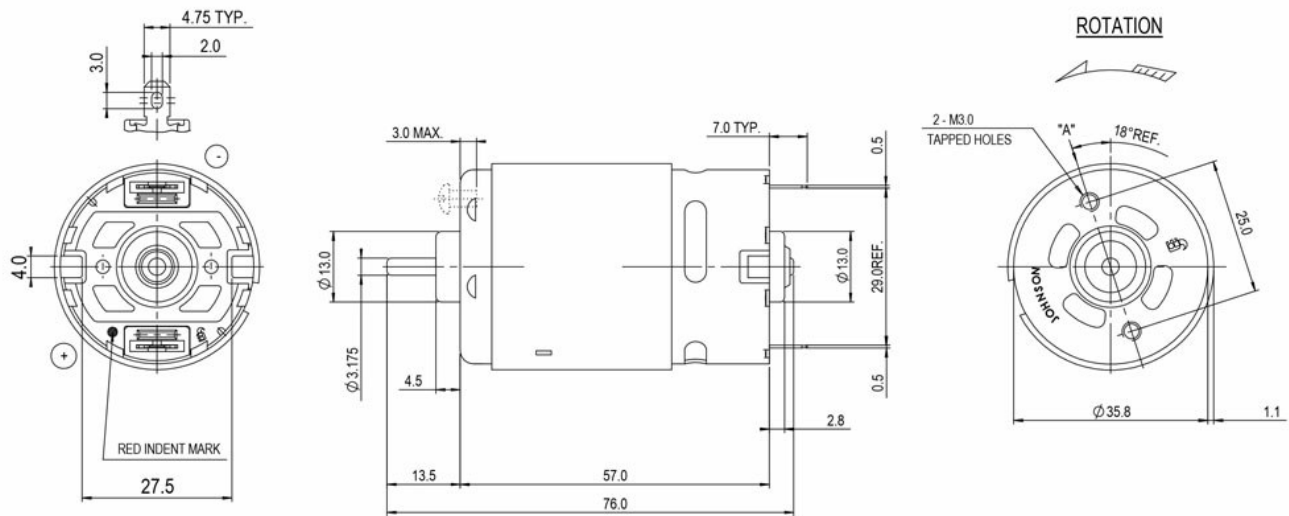


Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.34	84.70	10.64	43.02
Efficiency (%)	-	-	76	47
Output Power (hp)	-	-	0.12	0.29
Speed (rpm)	15951	-	14171	7976
Torque (Lb.in)	-	4.65	0.52	2.33

Application Examples:

Reciprocating Saws



Units in Metric