

Characteristics:

High Power Density, High Reliability

Specifications:

Dimensions	: Ø 35.8 X 57.0 mm
Shaft Diameter	: Ø 3.175 mm
Input Voltage	: 10.8 V DC
No Load Speed	: 15951 rpm
Stall Torque	: 525.93 mNm
Maximum Output Power	: 219.71 W
Maximum Efficiency	: 76%
Weight	: 235 g
Operating Temperature Range	: -10 to 50 °C
Storage Temperature Range	: -20 to 80 °C
Electrical Connection	: Terminal

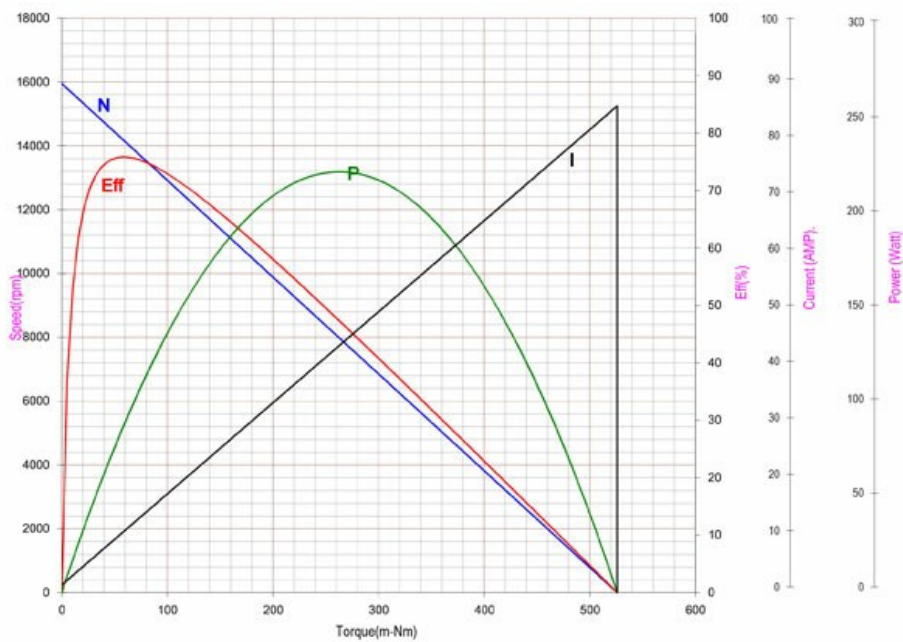
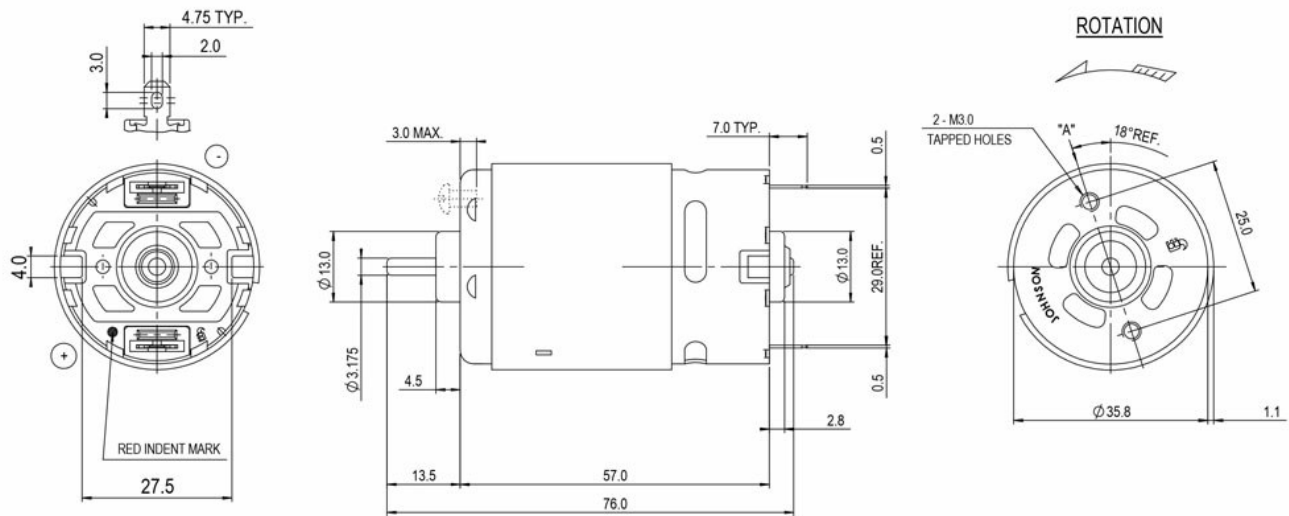


Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.34	84.70	10.64	43.02
Efficiency (%)	-	-	76	47
Output Power (W)	-	-	87.14	219.71
Speed (rpm)	15951	-	14171	7976
Torque (mNm)	-	525.93	58.69	262.96

Application Examples:

Reciprocating Saws



Units in Metric