

Characteristics:

High Power, Compact Size, High Reliability

Specifications:

Dimensions	: Ø 1.9 X 2.7 in
Shaft Diameter	: Ø 0.197 in
Input Voltage	: 21.6 V DC
No Load Speed	: 21387 rpm
Stall Torque	: 15.60 lb.in
Maximum Output Power	: 1.32
Maximum Efficiency	: 81%
Weight	: 17 oz
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: Leadwire



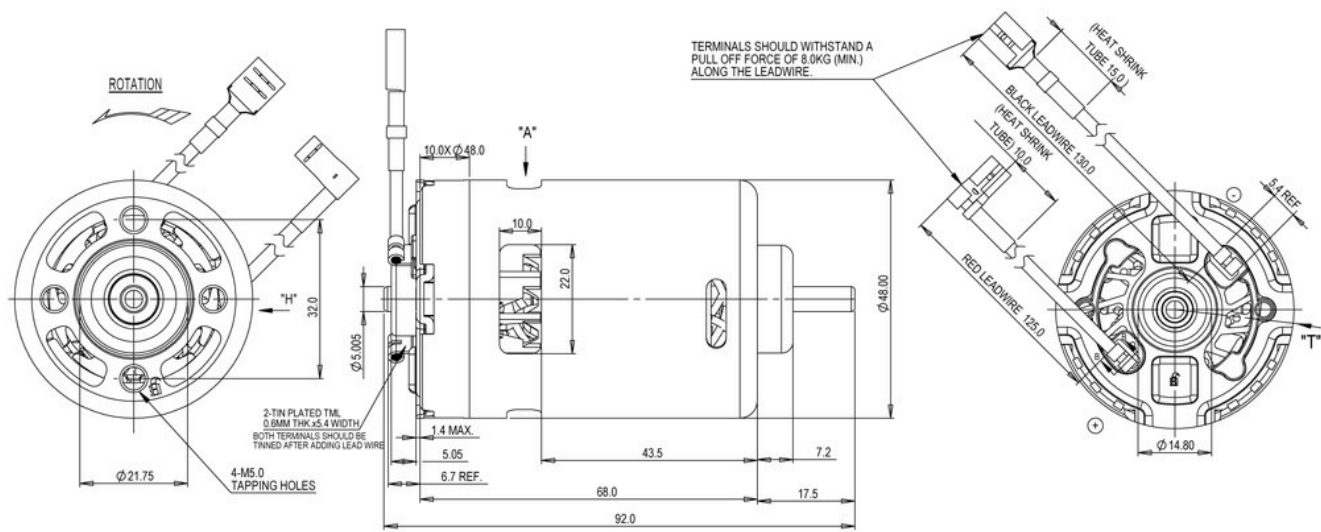
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	4.23	169.30	26.76	86.77
Efficiency (%)	-	-	81	53
Output Power (hp)	-	-	0.62	1.32
Speed (rpm)	21387	-	18468	10694
Torque (Lb.in)	-	15.60	2.13	7.80

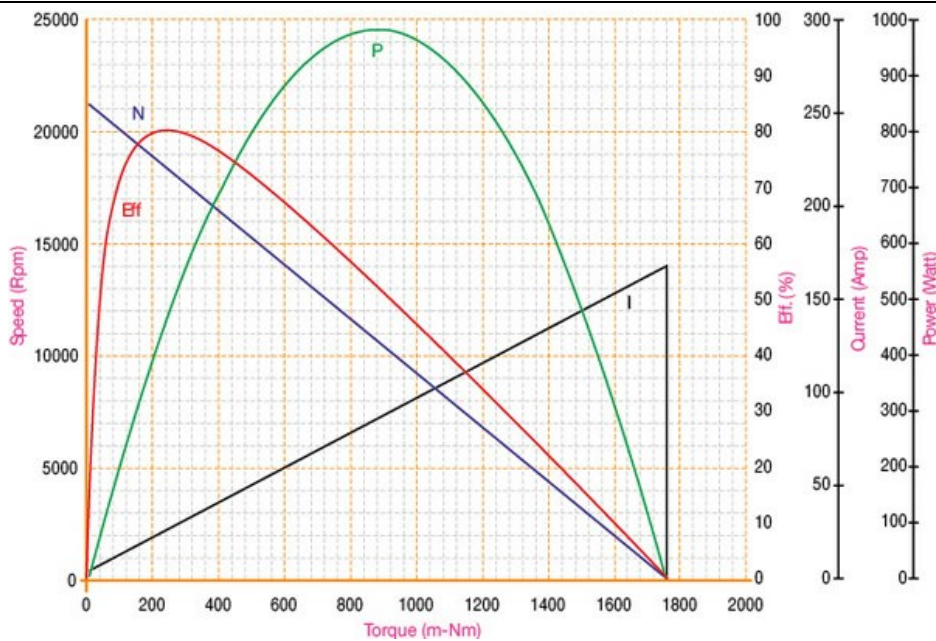
Application Examples:

Drills and Hammer Drills

Outline Drawing:



Performance Curves:



Units in Metric