

Characteristics:

High Power, Compact Size, High Reliability

Specifications:

Dimensions	: Ø 48.0 X 68.0 mm
Shaft Diameter	: Ø 5.005 mm
Input Voltage	: 21.6 V DC
No Load Speed	: 21387 rpm
Stall Torque	: 1762.14 mNm
Maximum Output Power	: 987.05 W
Maximum Efficiency	: 81%
Weight	: 491 g
Operating Temperature Range	: -10 to 50 °C
Storage Temperature Range	: -20 to 80 °C
Electrical Connection	: Leadwire



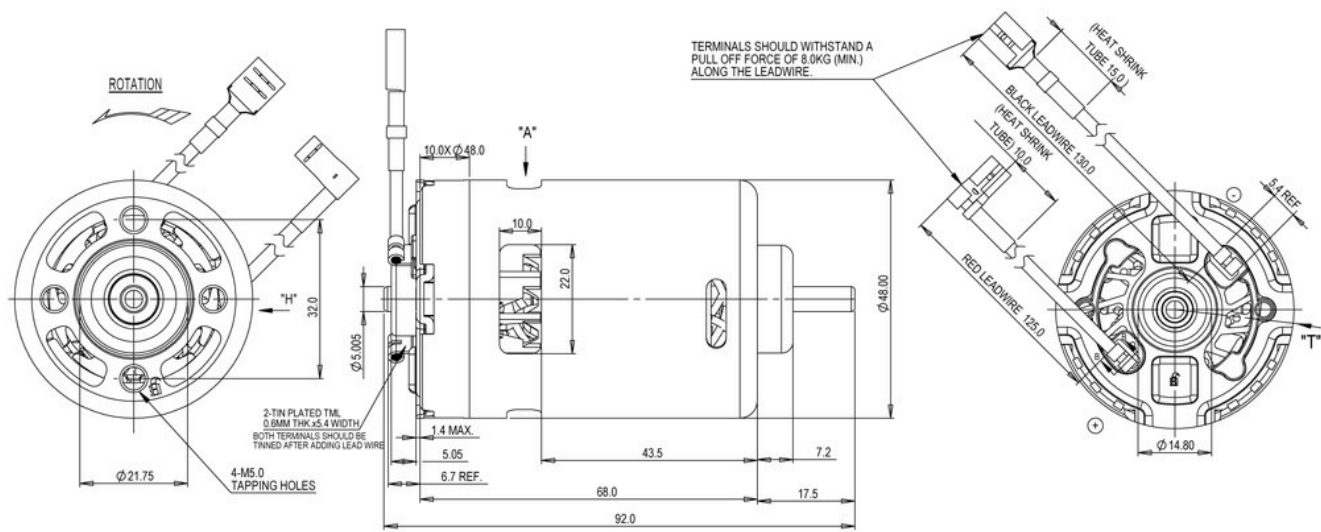
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	4.23	169.30	26.76	86.77
Efficiency (%)	-	-	81	53
Output Power (W)	-	-	465.34	987.05
Speed (rpm)	21387	-	18468	10694
Torque (mNm)	-	1762.14	240.52	881.07

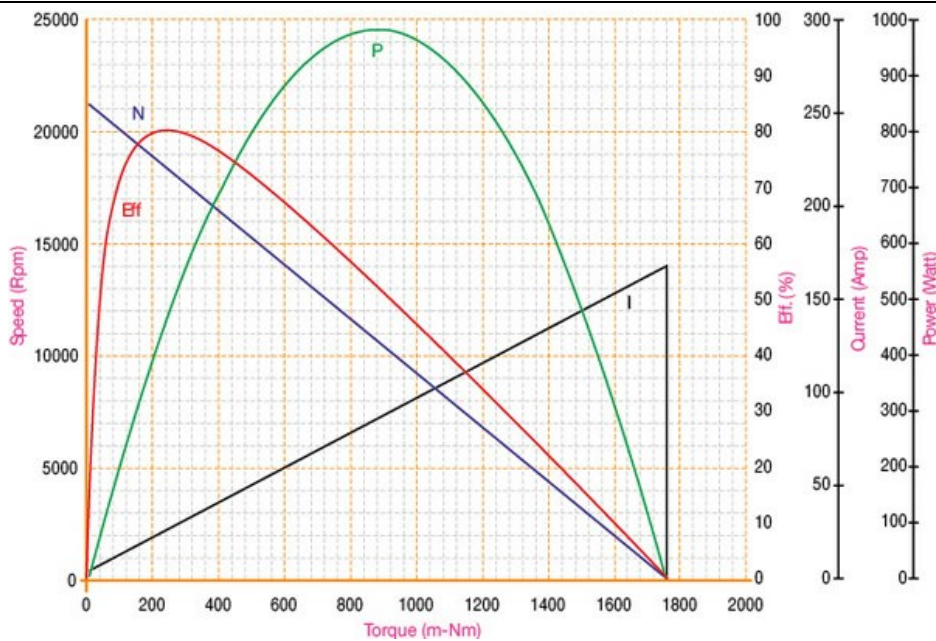
Application Examples:

Drills and Hammer Drills

Outline Drawing:



Performance Curves:



Units in Metric