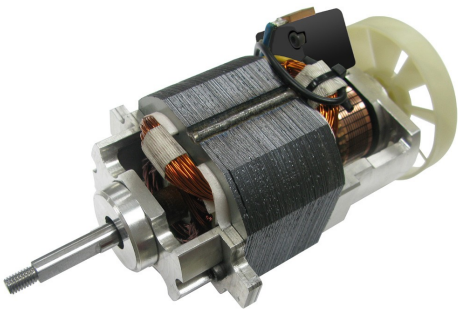


Characteristics:

High Power Density

Specifications:

Dimensions	: Ø 2.9 X 3.9 in
Shaft Diameter	: Ø 0.315 in
Input Voltage	: 120.0 V AC , 60 Hz
Maximum Efficiency	: 74 %
Torque at Maximum Efficiency	: 4.73 lb.in
Speed at Maximum Efficiency	: 17423 rpm
Weight	: 43 oz
Operation Temperature	: 14 to 131 °F
Storage Temperature	: -4 to 176 °F
Electrical Connection	: Leadwire
Certification	: UL, RoHS



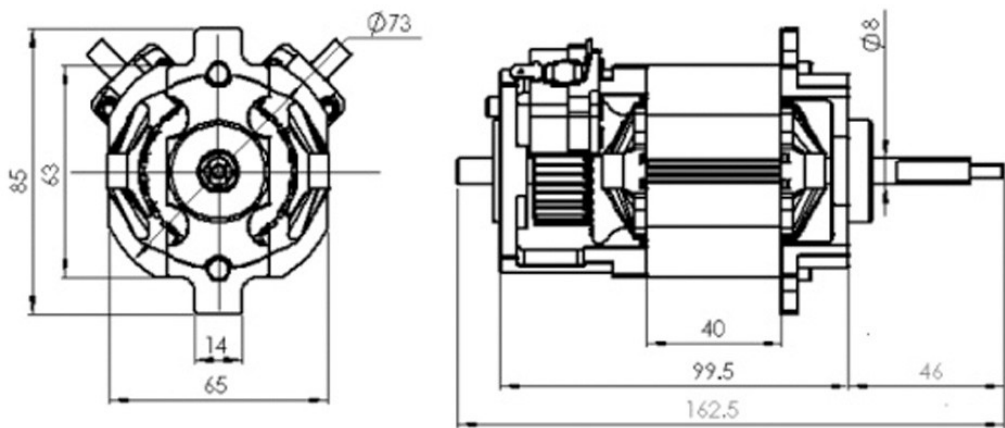
Performance Data:

	No Load	Typical Loading	Max Efficiency
Current (A)	3.94	11.52	11.52
Efficiency (%)	-	74	74
Output Power (hp)	-	1.32	-
Speed (rpm)	28866	17423	17423
Torque (lb.in)	-	4.73	4.73

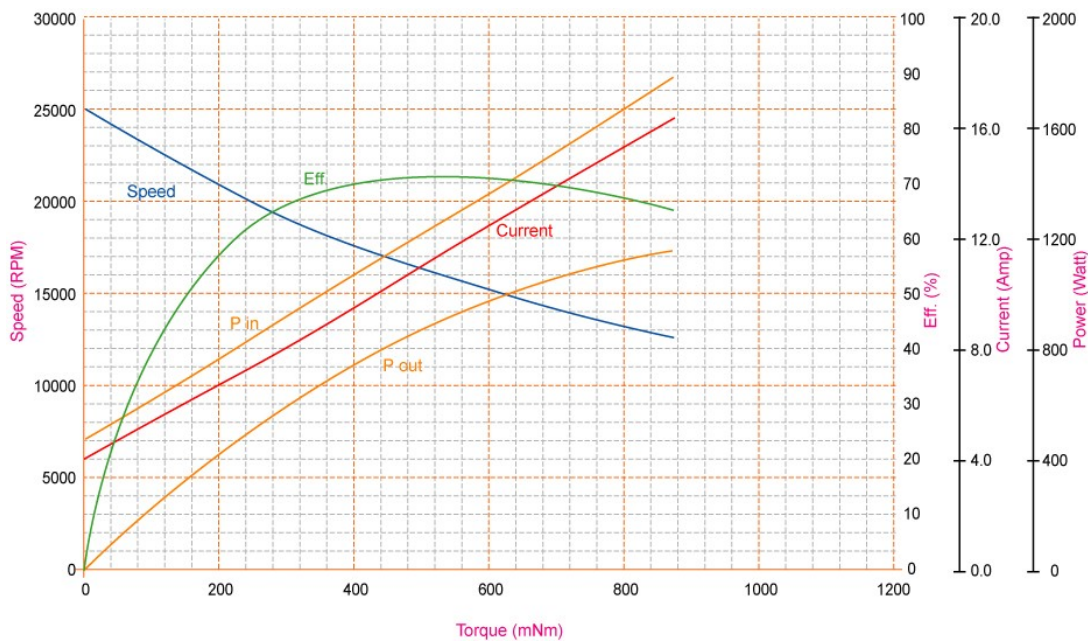
Application Examples:

Leaf Blowers, Blowers / Vac

Drawing:



Performance Curves:



Units in Metric