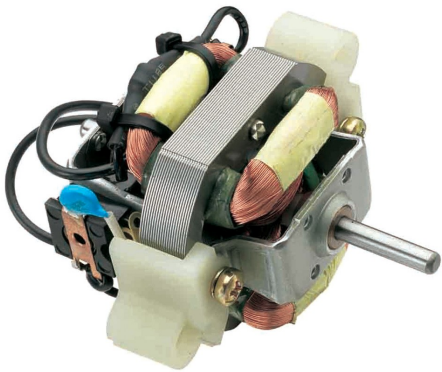


Characteristics:

Light Weight

Specifications:

Dimensions	: Ø 2.1 X 2.1 in
Shaft Diameter	: Ø 0.177 in
Input Voltage	: 120.0 V AC , 60 Hz
Maximum Efficiency	: 36 %
Torque at Maximum Efficiency	: 0.22 lb.in
Speed at Maximum Efficiency	: 14250 rpm
Weight	: 8 oz
Electrical Connection	: Leadwire
Certification	: UL, E60303



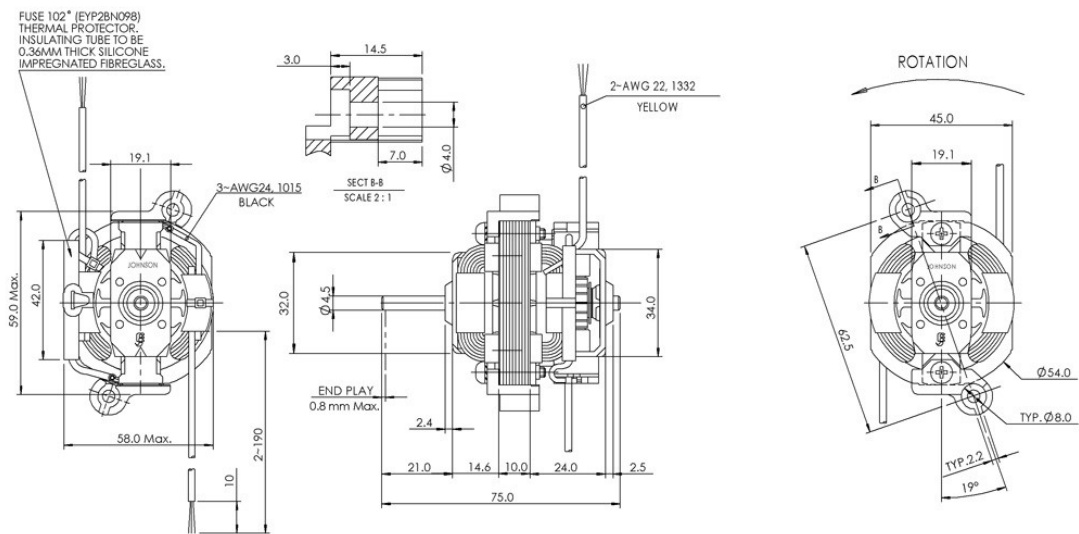
Performance Data:

	No Load	Typical Loading	Max Efficiency
Current (A)	0.40	0.80	0.90
Efficiency (%)	-	-	36
Output Power (hp)	-	0.05	0.0510
Speed (rpm)	31000	15000	14250
Torque (lb.in)	-	0.22	0.22

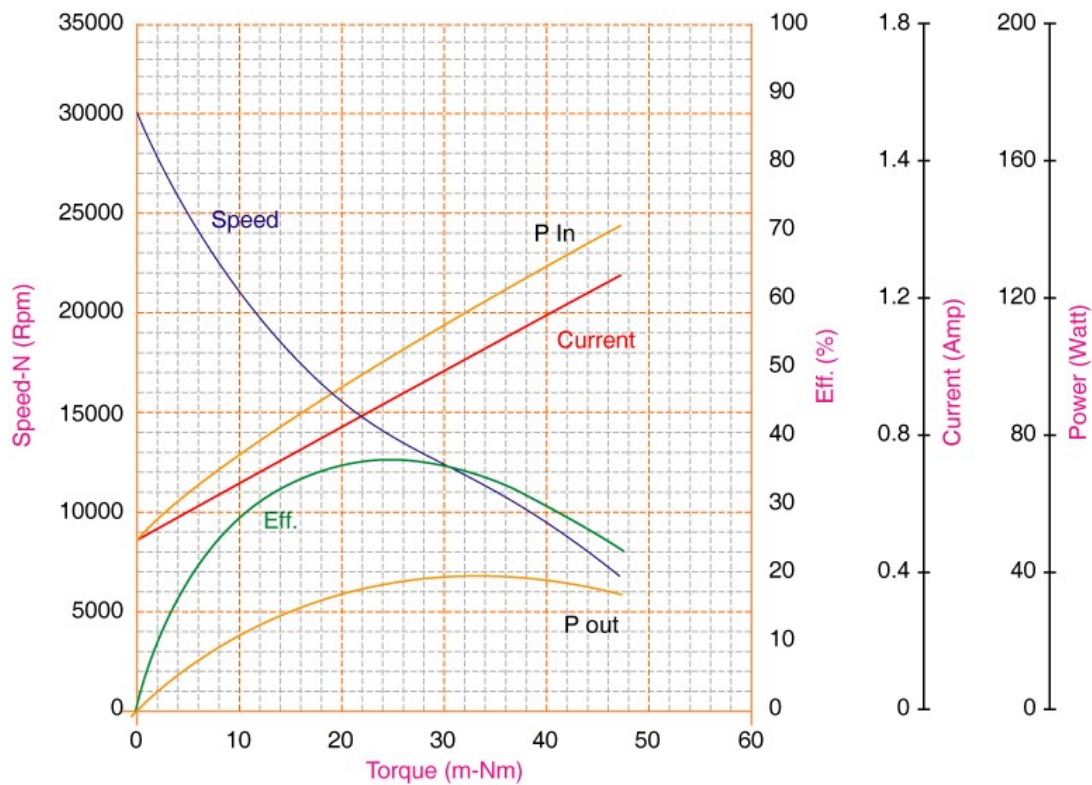
Application Examples:

Hair Dryers

Drawing:



Performance Curves:



Units in Metric