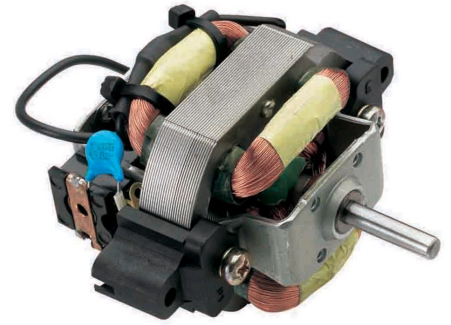


Characteristics:

Light Weight

Specifications:

Dimensions	: Ø 2.1 X 2.1 in
Shaft Diameter	: Ø 0.177 in
Input Voltage	: 230.0 V AC , 50 Hz
Maximum Efficiency	: 49 %
Torque at Maximum Efficiency	: 0.25 lb.in
Speed at Maximum Efficiency	: 16353 rpm
Weight	: 8 oz
Electrical Connection	: Leadwire
Certification	: ROHS

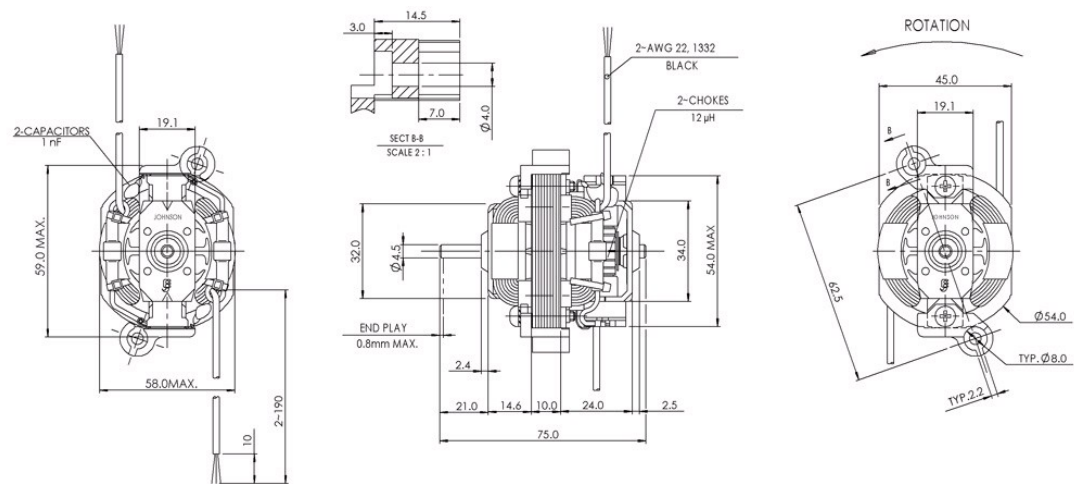
**Performance Data:**

	No Load	Typical Loading	Max Efficiency
Current (A)	0.20	0.83	0.83
Efficiency (%)	-	38	49
Output Power (hp)	-	0.05	0.0648
Speed (rpm)	36400	13500	13500
Torque (lb.in)	-	0.22	0.25

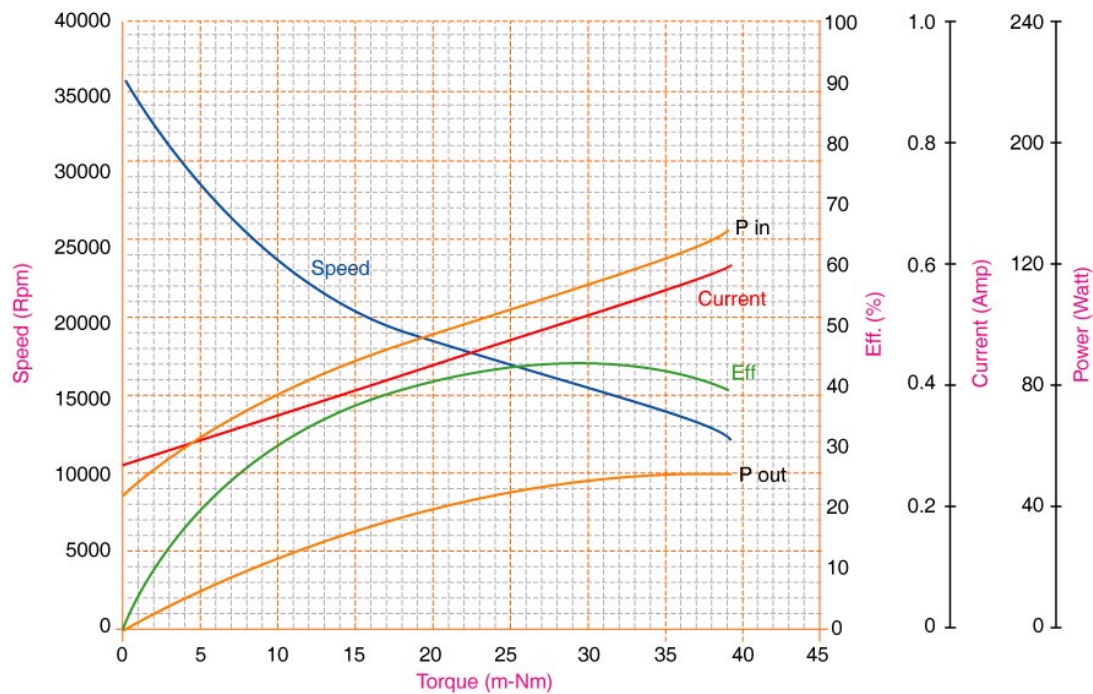
Application Examples:

Hair Dryers

Drawing:



Performance Curves:



Units in Metric