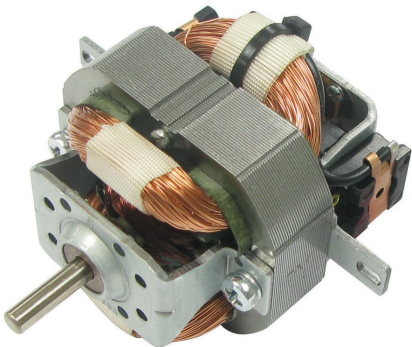


Characteristics:

High Power, Long Life

Specifications:

Dimensions	: Ø 2.2 X 2.2 in
Shaft Diameter	: Ø 0.177 in
Input Voltage	: 230.0 V AC
Maximum Efficiency	: 53 %
Torque at Maximum Efficiency	: 0.38 lb.in
Speed at Maximum Efficiency	: 17200 rpm
Output Power at Maximum Efficiency	: 0.1019 hp
Life (typical)	: 2000 hr
Weight	: 11 oz
Operation Temperature	: 14 to 131 °F
Storage Temperature	: -4 to 176 °F
Electrical Connection	: Lead Wire
Certification	: CE, RoHS



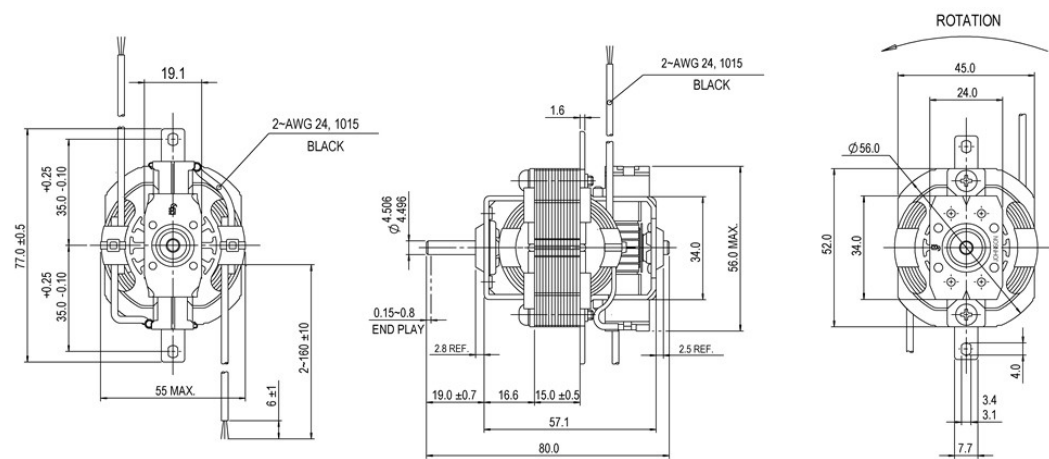
Performance Data:

	No Load	Typical Loading	Max Efficiency
Current (A)	0.20	0.60	0.66
Efficiency (%)	-	51	53
Output Power (hp)	-	0.08	0.1019
Speed (rpm)	36000	18500	17200
Torque (lb.in)	-	0.31	0.38

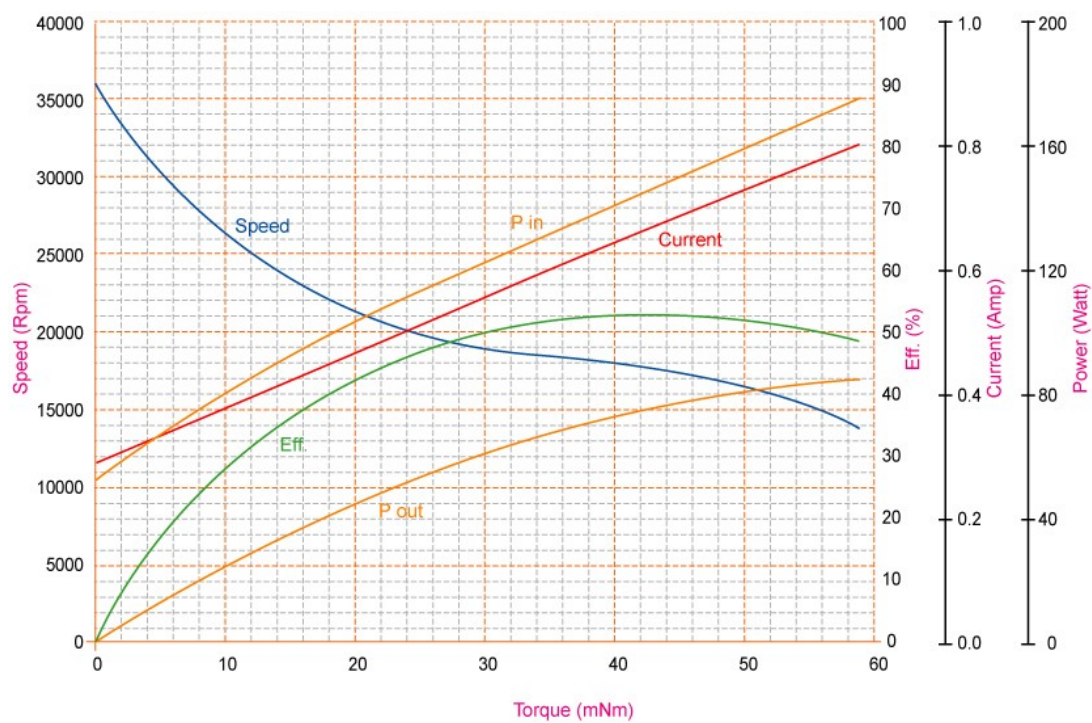
Application Examples:

Hair Dryers

Drawing:



Performance Curves:



Units in Metric