

Characteristics:

ultra long life with 2 ball bearings, used for a secondary air pump, it can operate at high tem

Specifications:

Dimensions	: Ø 2.04724 X 3.34645 in
Shaft Diameter	: Ø 0.236 in
Input Voltage	: 13.0 V DC
No Load Speed	: 6400 rpm
Stall Torque	: 8.11 lb.in
Maximum Output Power	: 0.21
Maximum Efficiency	: 67%



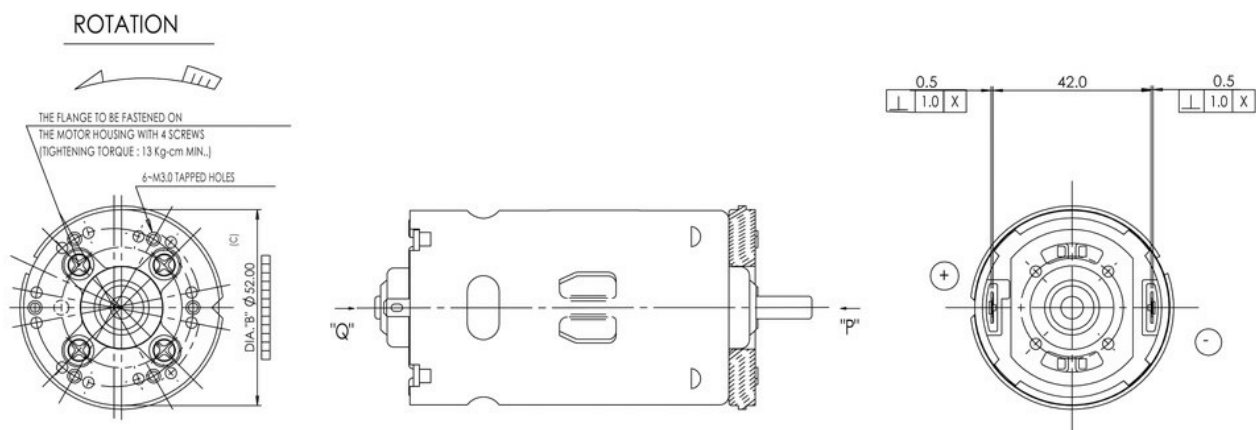
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.20	53.65	8.02	27.43
Efficiency (%)	-	-	67	-
Output Power (hp)	-	-	0.09	0.21
Speed (rpm)	6400	-	5600	3200
Torque (Lb.in)	-	8.11	1.05	4.05

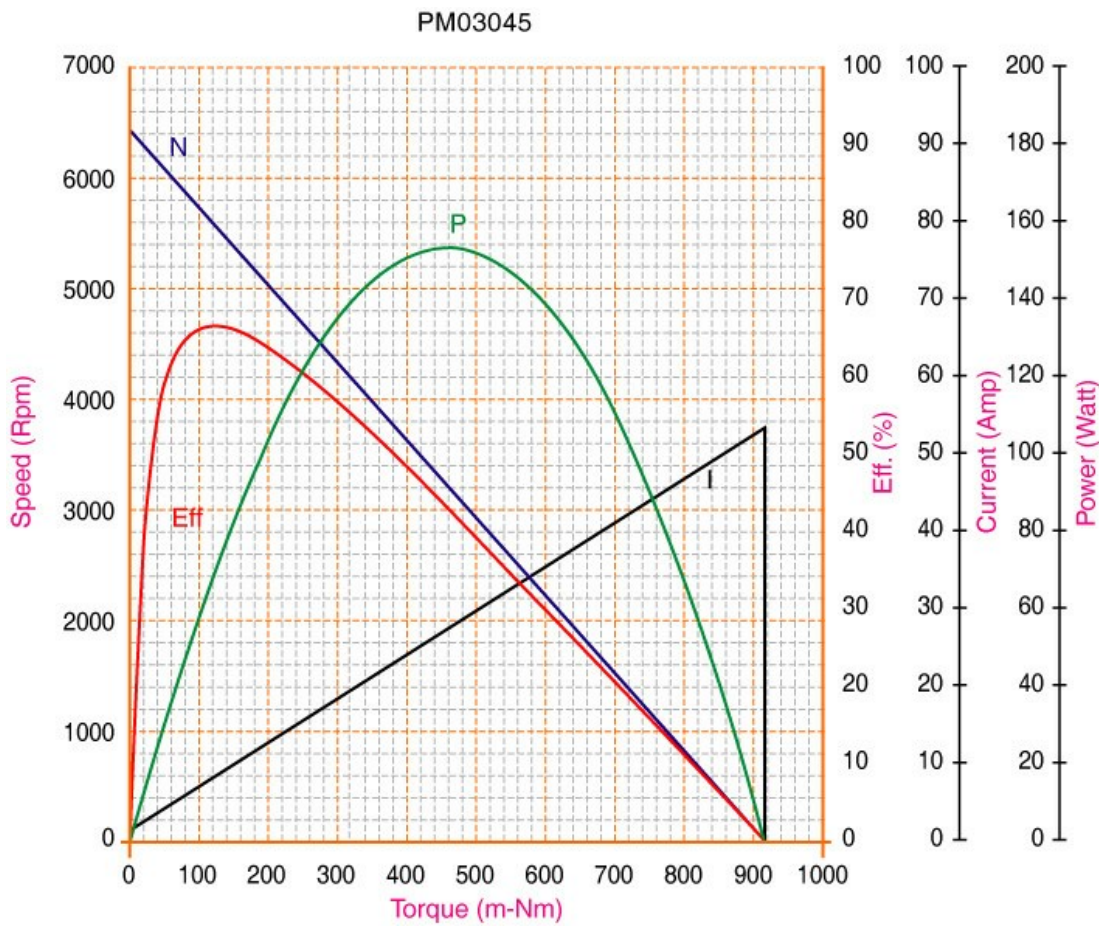
Application Examples:

Air Pumps

Outline Drawing:



Performance Curves:



Units in Metric