

Characteristics:

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

Specifications:

Dimensions	: Ø 52.0 X 85.0 mm
Shaft Diameter	: Ø 6.005 mm
Input Voltage	: 13.0 V DC
No Load Speed	: 6400 rpm
Stall Torque	: 915.92 mNm
Maximum Output Power	: 153.63 W
Maximum Efficiency	: 67%



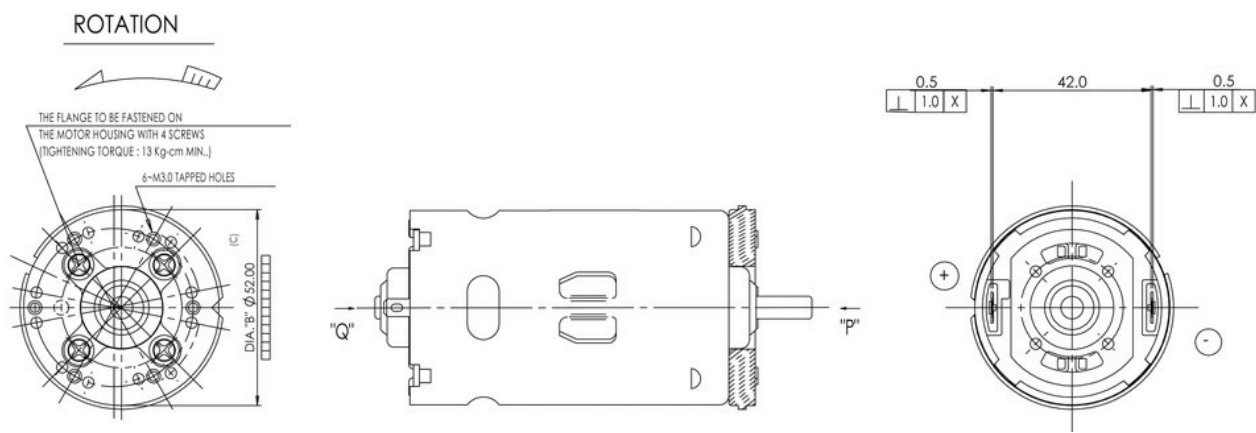
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.20	53.65	8.02	27.43
Efficiency (%)	-	-	67	-
Output Power (W)	-	-	69.50	153.63
Speed (rpm)	6400	-	5600	3200
Torque (mNm)	-	915.92	119.07	457.96

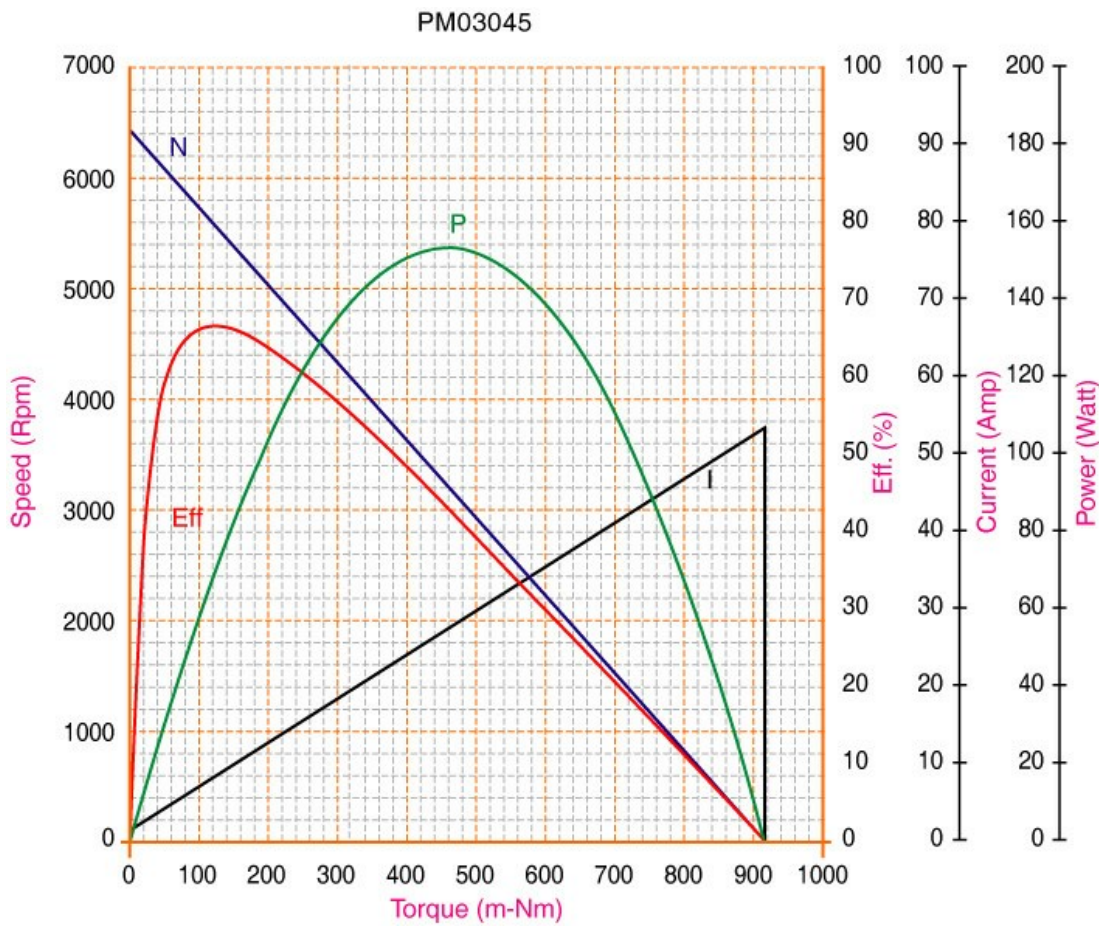
Application Examples:

Air Pumps

Outline Drawing:



Performance Curves:



Units in Metric