

Specifications:

Dimensions	: Ø 27.9 X 46.5 mm
Shaft Diameter	: Ø 2.305 mm
Input Voltage	: 12.0 V DC
No Load Speed	: 6900 rpm
Stall Torque	: 45.25 mNm
Maximum Output Power	: 8.22 W
Maximum Efficiency	: 59%



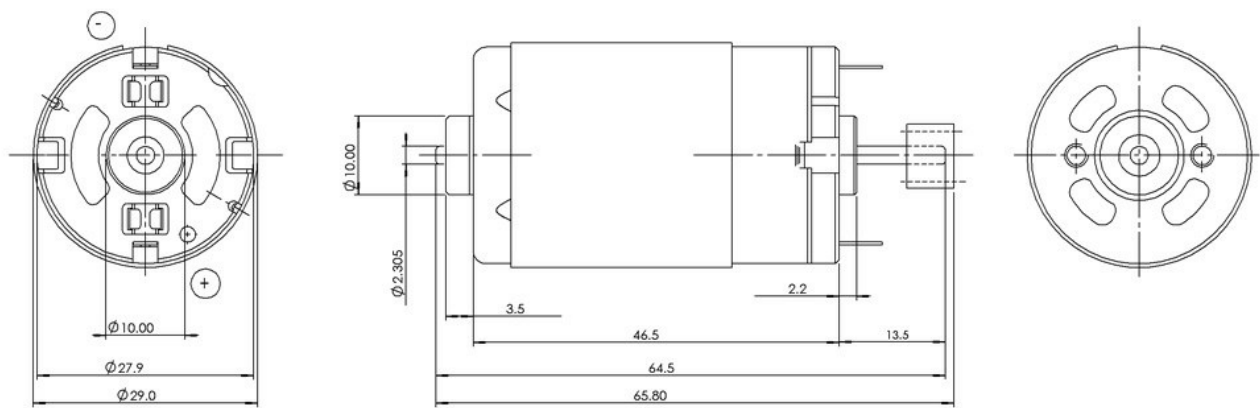
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.18	3.01	0.74	1.59
Efficiency (%)	-	-	59	-
Output Power (W)	-	-	5.19	8.22
Speed (rpm)	6900	-	5600	3500
Torque (mNm)	-	45.25	8.89	22.63

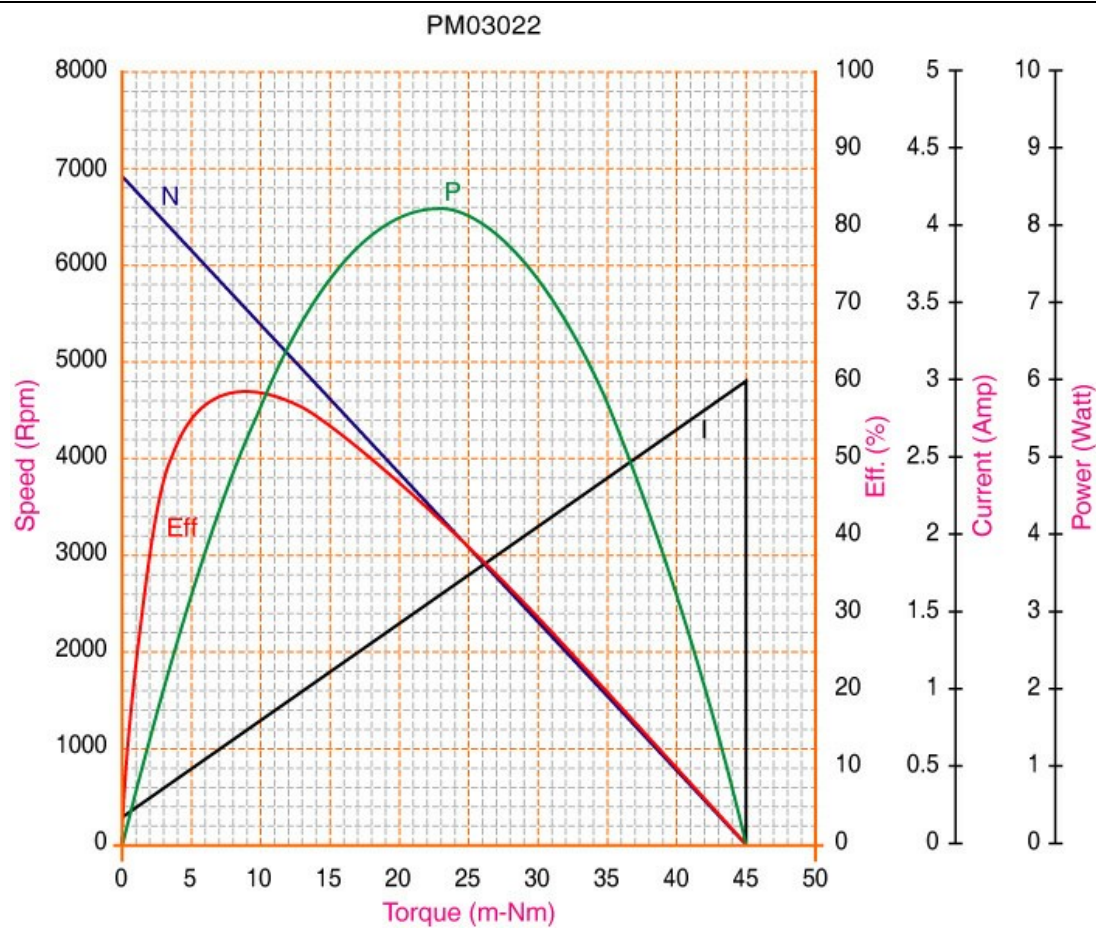
Application Examples:

Intake Manifold Throttle Valve (IMTV)

Outline Drawing:



Performance Curves:



Units in Metric