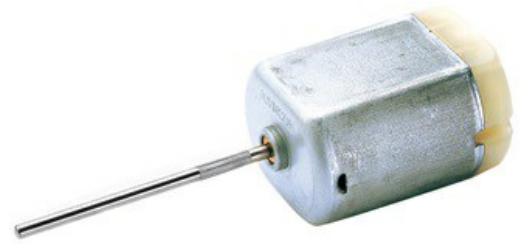


Specifications:

Dimensions	: Ø 24.2 X 18.3 X 30.5 mm
Shaft Diameter	: Ø 2.000 mm
Input Voltage	: 12.0 V DC
No Load Speed	: 7413 rpm
Stall Torque	: 25.99 mNm
Maximum Output Power	: 5.05 W
Maximum Efficiency	: 62%
Operating Temperature Range	: -40 to 85 °C
Storage Temperature Range	: -40 to 85 °C
Electrcial Connection	: Female Terminal

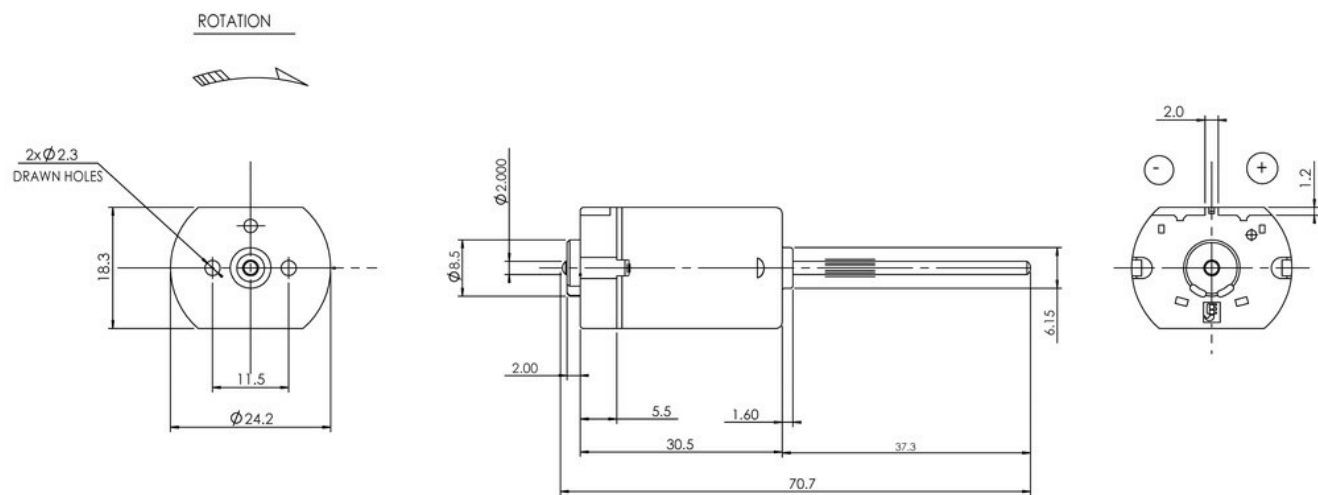
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.12	4.50	0.74	2.30
Efficiency (%)	-	-	62	-
Output Power (W)	-	-	5.61	5.05
Speed (rpm)	7413	-	12000	7000
Torque (mNm)	-	25.99	4.43	15.66

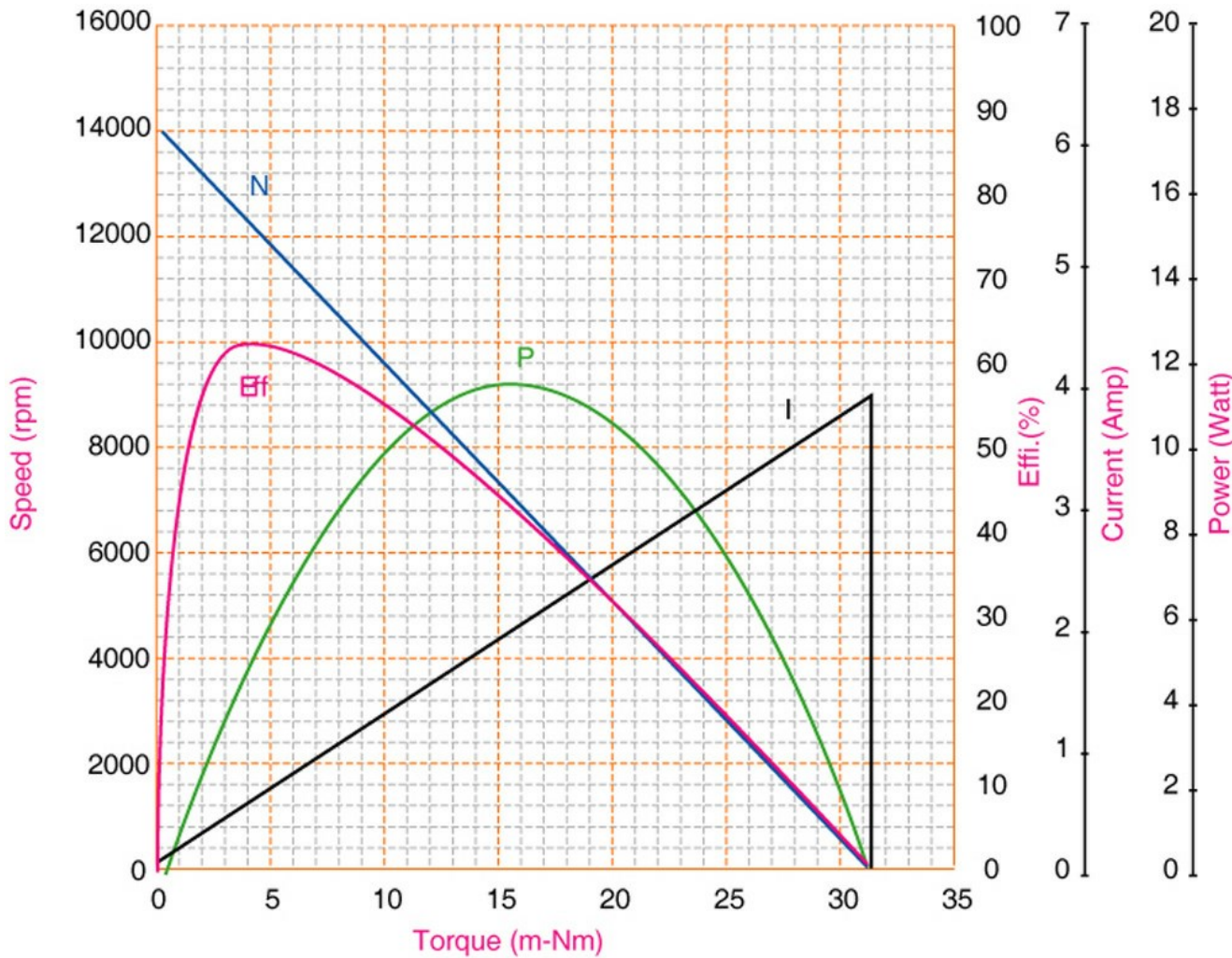
Application Examples:

Door Locks, Lock for Door and Trunk, Fuel Pumps

Outline Drawing:



Performance Curves:



Units in Metric