

Characteristics:

High torque, Compact, Low noise

Specifications:

Dimensions	: Ø 24.2 X 56.3 mm
Input Voltage	: 12.0 V DC
No Load Speed	: 9137 rpm
Nominal Speed	: 7543 rpm
Nominal Torque	: 7.51 mNm
Nominal Current	: 0.81 A
Stall Torque	: 43.07 mNm
Maximum Output Power	: 10.31 W
Maximum Efficiency	: 62%

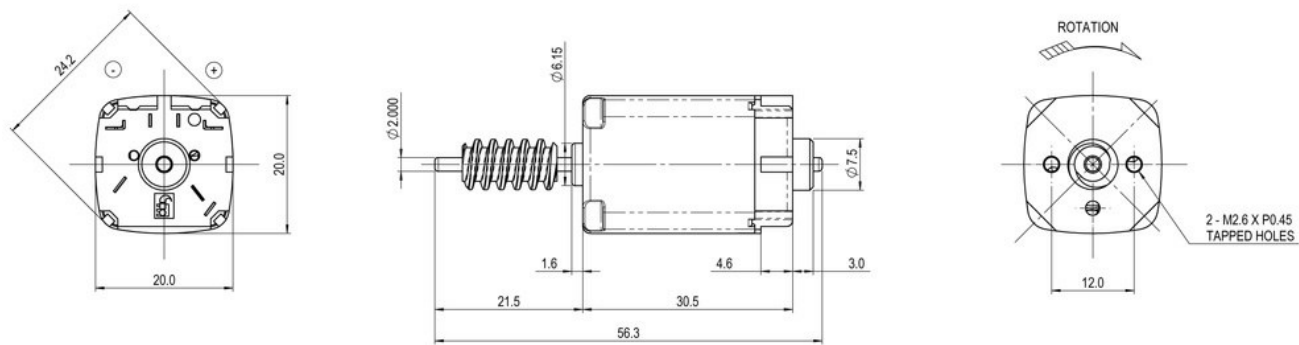
**Performance Data:**

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.17	3.81	0.81	1.99
Efficiency (%)	-	-	62	-
Output Power (W)	-	-	5.94	10.31
Speed (rpm)	9137	-	7543	4569
Torque (mNm)	-	43.07	7.51	21.53

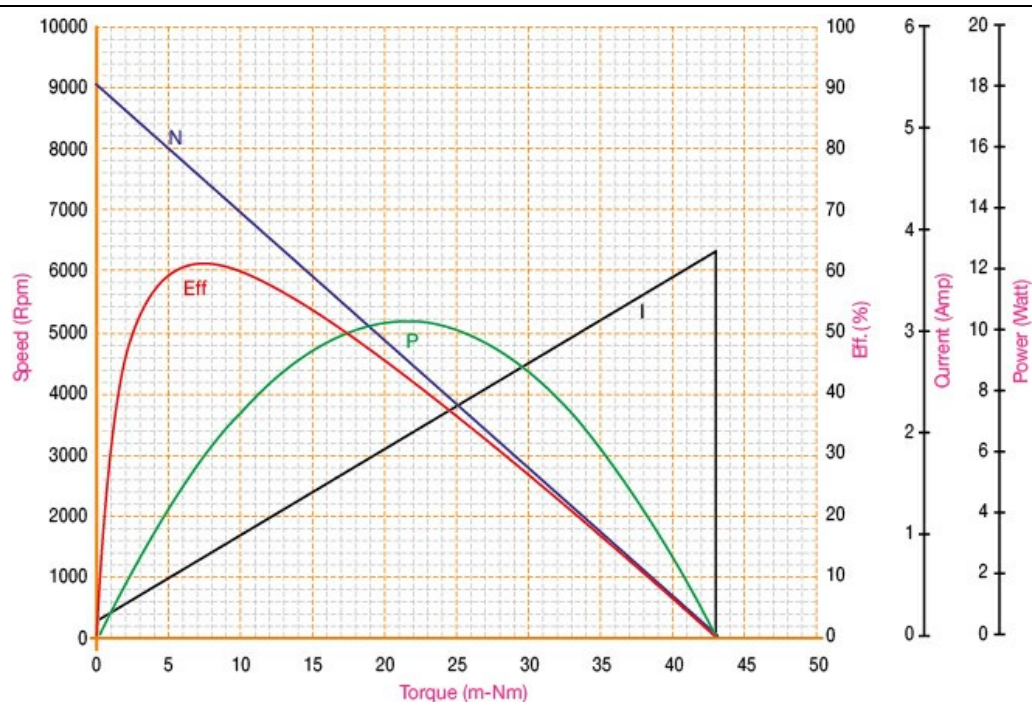
Application Examples:

Lumbar Supports, Rear Camera Actuation

Outline Drawing:



Performance Curves:



Units in Metric