

Characteristics:

Hybrid-H worm, Life > 200K cycles, Pull Out Force > 30Kg

Specifications:

Dimensions	: Ø 24.2 X 30.5 mm
Shaft Diameter	: Ø 2.000 mm
Input Voltage	: 12.5 V DC
No Load Speed	: 11000 rpm
Stall Torque	: 32.00 mNm
Maximum Output Power	: 9.25 W
Maximum Efficiency	: 64%
Weight	: 40 g
Operating Temperature Range	: -40 to 80 °C
Storage Temperature Range	: -40 to 120 °C



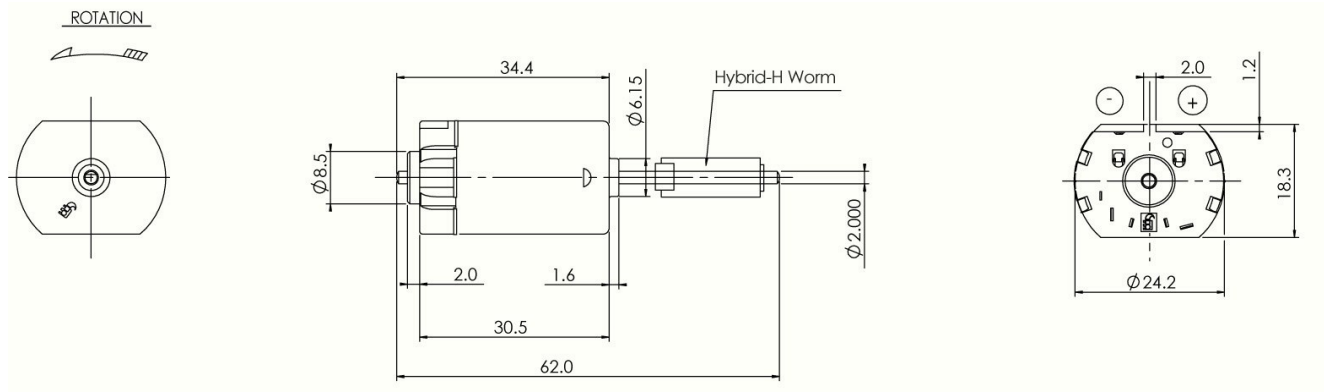
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.11	3.30	0.61	1.71
Efficiency (%)	-	-	64	45
Output Power (W)	-	-	4.90	9.25
Speed (rpm)	11000	-	9085	5386
Torque (mNm)	-	32.00	16.40	16.40

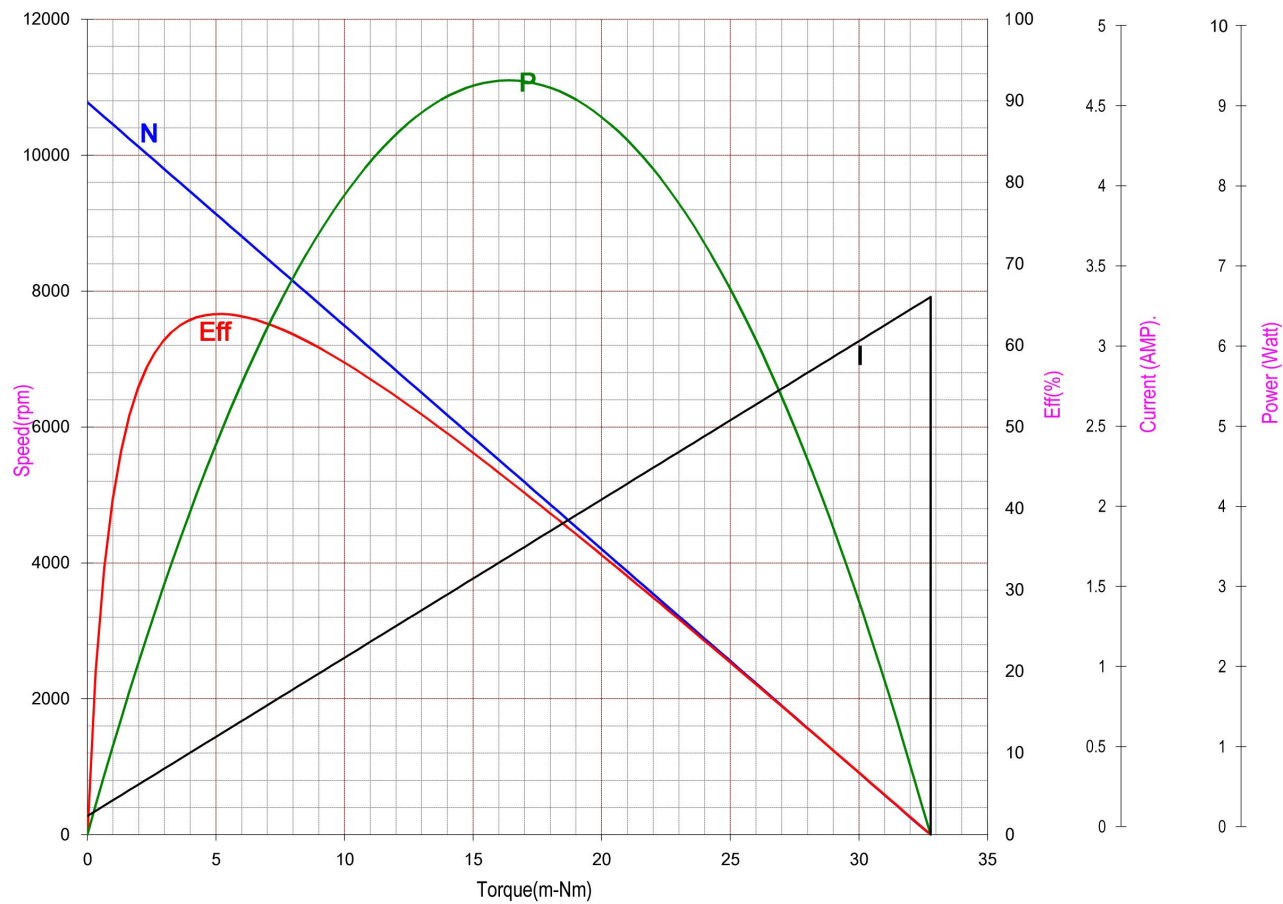
Application Examples:

Central Door Locks

Outline Drawing:



Performance Curves:



Units in Metric