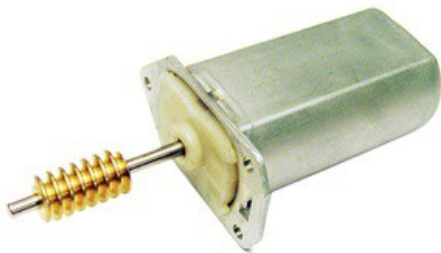


Specifications:

Dimensions	: Ø 1.56693 X 1.33858 X 5.30708 in
Input Voltage	: 12.0 V DC
No Load Speed	: 7894 rpm
Stall Torque	: 3.49 lb.in
Maximum Output Power	: 0.11
Maximum Efficiency	: 62%
Operating Temperature Range	: -40 to 185 °F
Storage Temperature Range	: -40 to 185 °F
Electrcial Connection	: Female Terminal



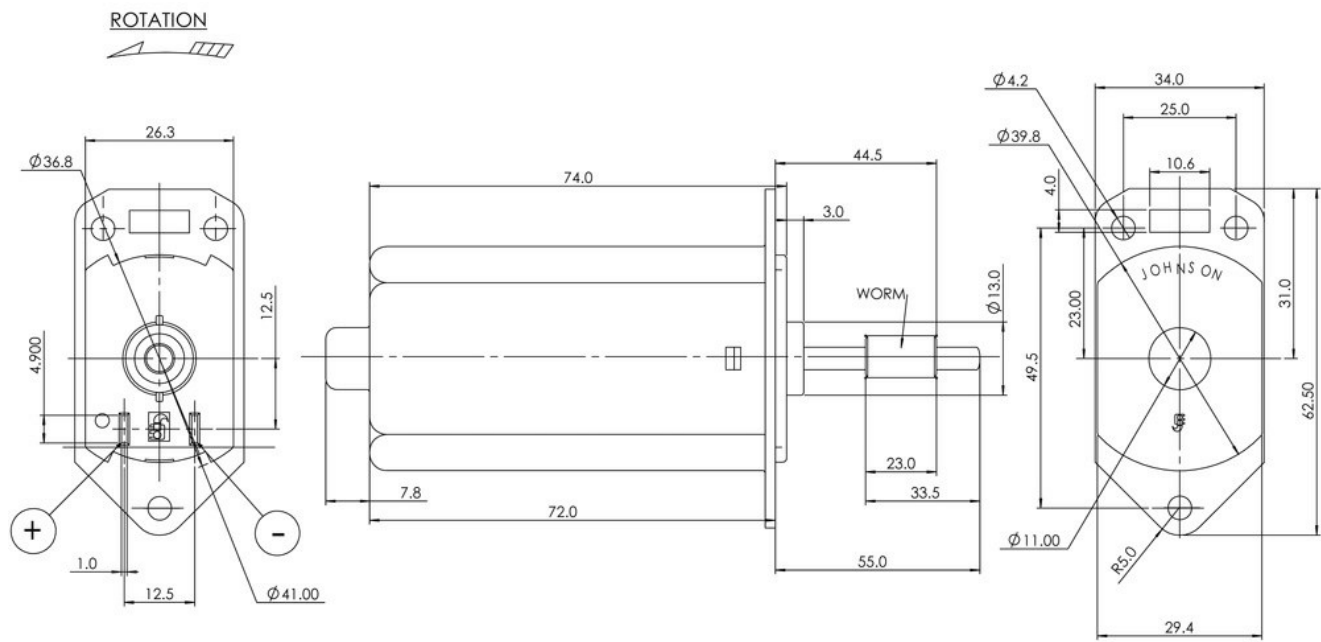
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	1.22	30.97	6.15	16.10
Efficiency (%)	-	-	62	-
Output Power (hp)	-	-	0.06	0.11
Speed (rpm)	7894	-	6587	3947
Torque (Lb.in)	-	3.49	0.58	1.75

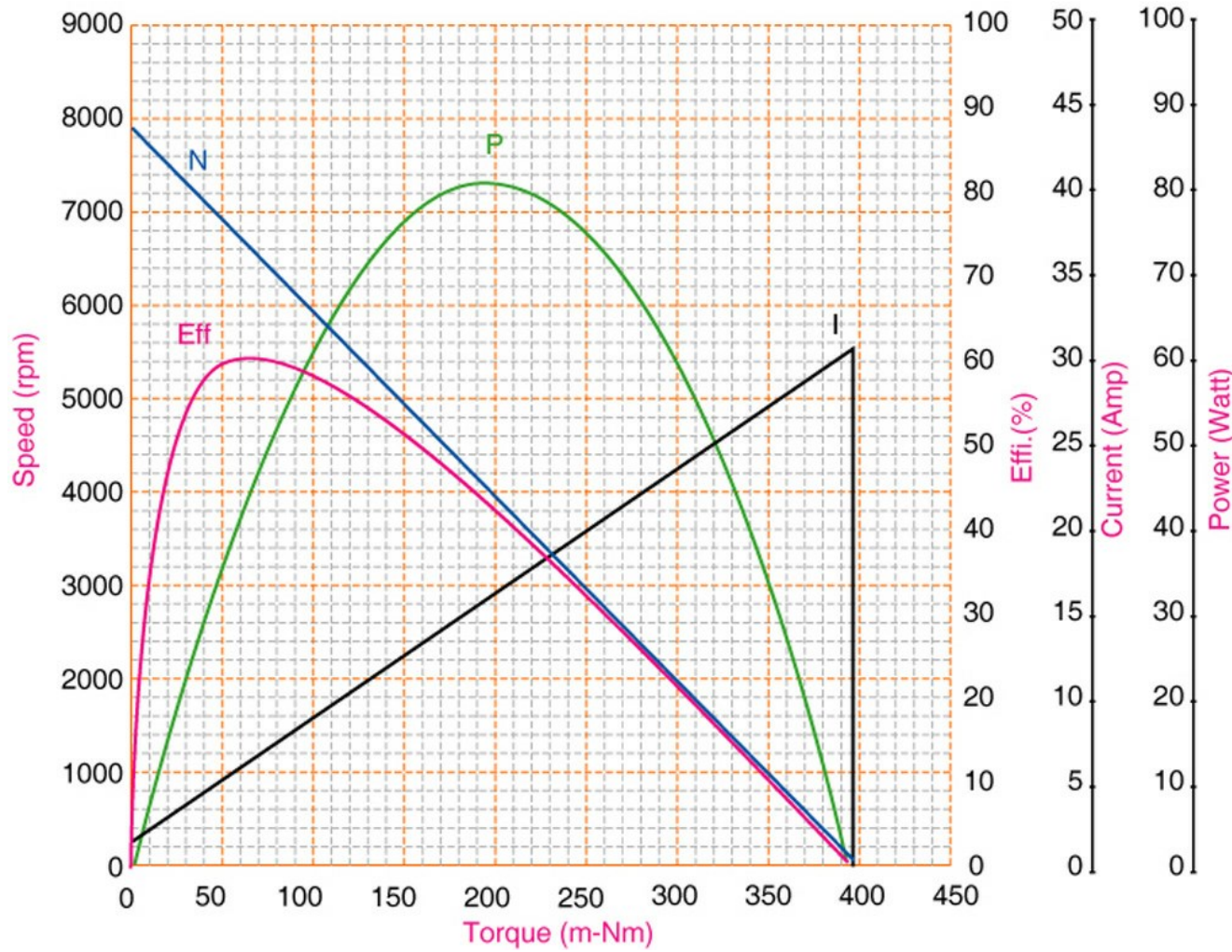
Application Examples:

Latching / Cinching

Outline Drawing:



Performance Curves:



Units in Metric