

Characteristics:

it works in high temperature and resists corrosion with black chromating coating

Specifications:

Dimensions	: Ø 1.40945 X 2.83464 in
Shaft Diameter	: Ø 0.197 in
Input Voltage	: 13.0 V DC
No Load Speed	: 4425 rpm
Stall Torque	: 2.69 lb.in
Maximum Output Power	: 0.05
Maximum Efficiency	: 62%



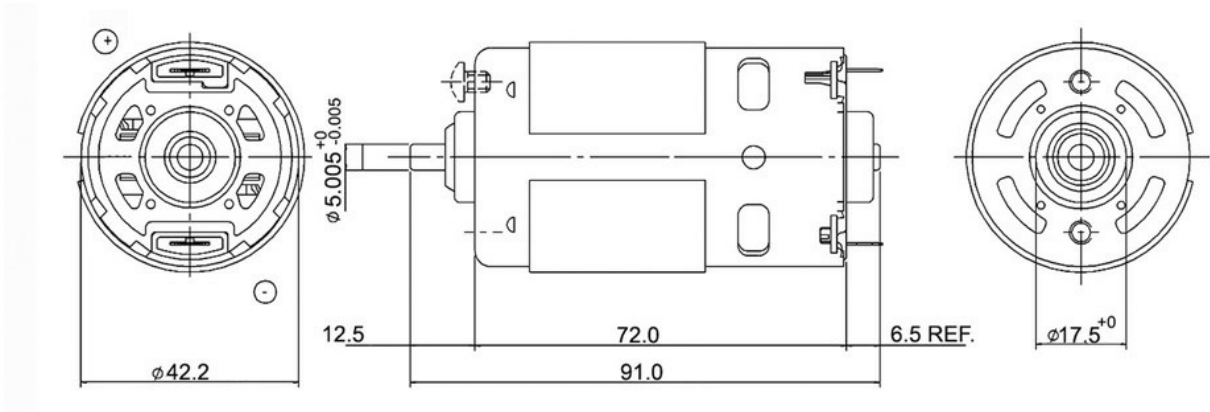
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	0.26	6.10	1.25	3.18
Efficiency (%)	-	-	62	-
Output Power (hp)	-	-	0.03	0.05
Speed (rpm)	4425	-	3673	2213
Torque (Lb.in)	-	2.69	0.46	1.34

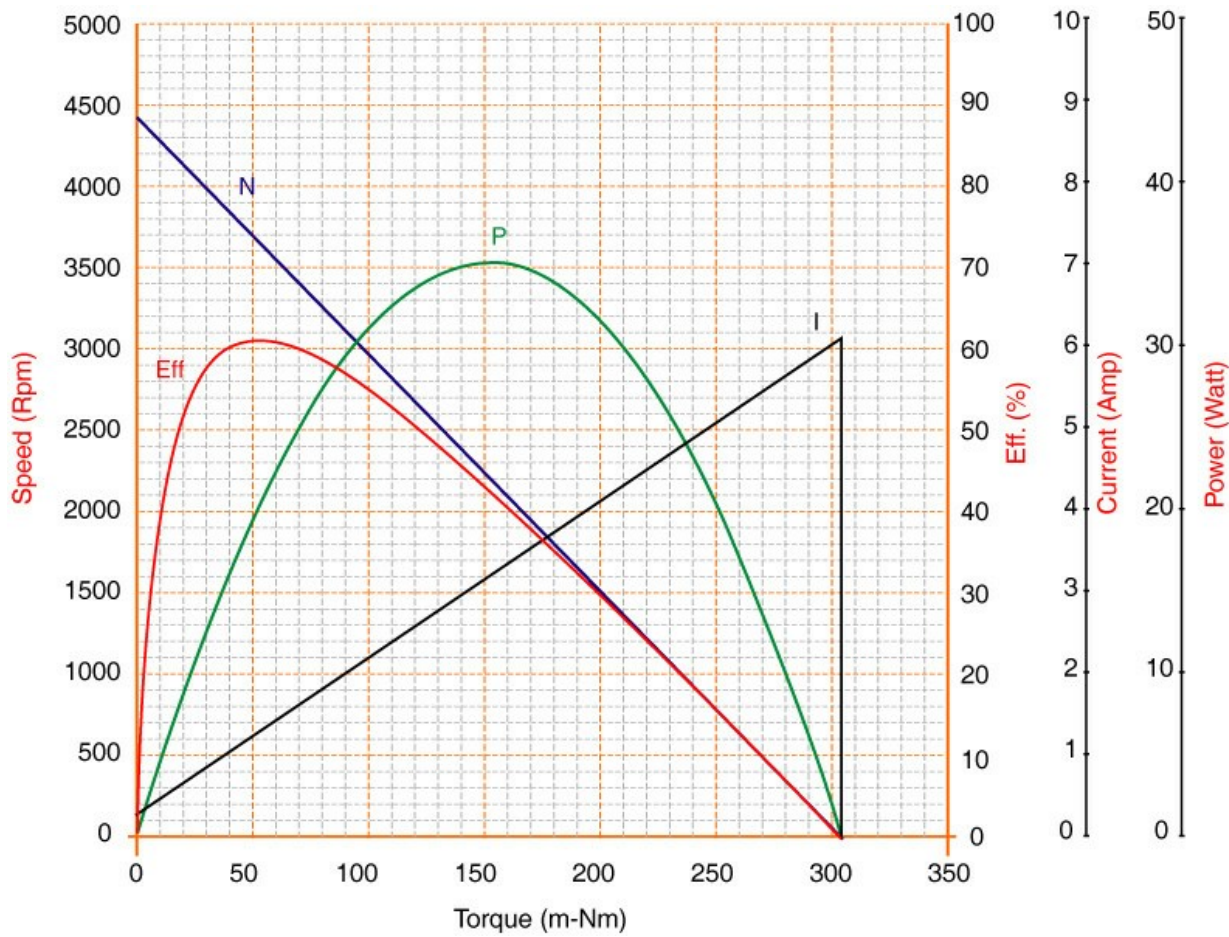
Application Examples:

Circulation Pumps

Outline Drawing:



Performance Curves:



Units in Metric