

Characteristics:

Compact Size

Specifications:

Dimensions	: Ø 1.1 X 1.5 in
Shaft Diameter	: Ø 0.091 in
Input Voltage	: 3.6 V DC
No Load Speed	: 22784 rpm
No Load Current	: 2.22 A
Stall Torque	: 0.61 lb.in
Stall Current	: 49.68 A
Maximum Output Power	: 0.06
Maximum Efficiency	: 63%
Torque at Maximum Efficiency	: 0.11 lb.in
Speed at Maximum Efficiency	: 18810 rpm
Weight	: 3 oz
Operating Temperature Range	: 14 to 122 °F
Storage Temperature Range	: -4 to 176 °F
Electrical Connection	: terminals



Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	2.22	49.68	10.49	1.00
Efficiency (%)	-	-	63	45
Output Power (hp)	-	-	0.03	0.06
Speed (rpm)	22784	-	18810	9000
Torque (Lb.in)	-	0.61	0.11	0.18

Application Examples:

Screw Drivers

[illegible]

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