

Characteristics:

High Power, Compact Size, High Efficiency

Specifications:

Dimensions	: Ø 35.7 X 57.0 mm
Shaft Diameter	: Ø 3.175 mm
Input Voltage	: 10.8 V DC
No Load Speed	: 21524 rpm
No Load Current	: 2.75 A
Stall Torque	: 670.53 mNm
Stall Current	: 132.47 A
Maximum Output Power	: 377.99 W
Maximum Efficiency	: 81%
Weight	: 242 g
Operating Temperature Range	: -10 to 50 °C
Storage Temperature Range	: -20 to 80 °C
Electrcial Connection	: Leadwire



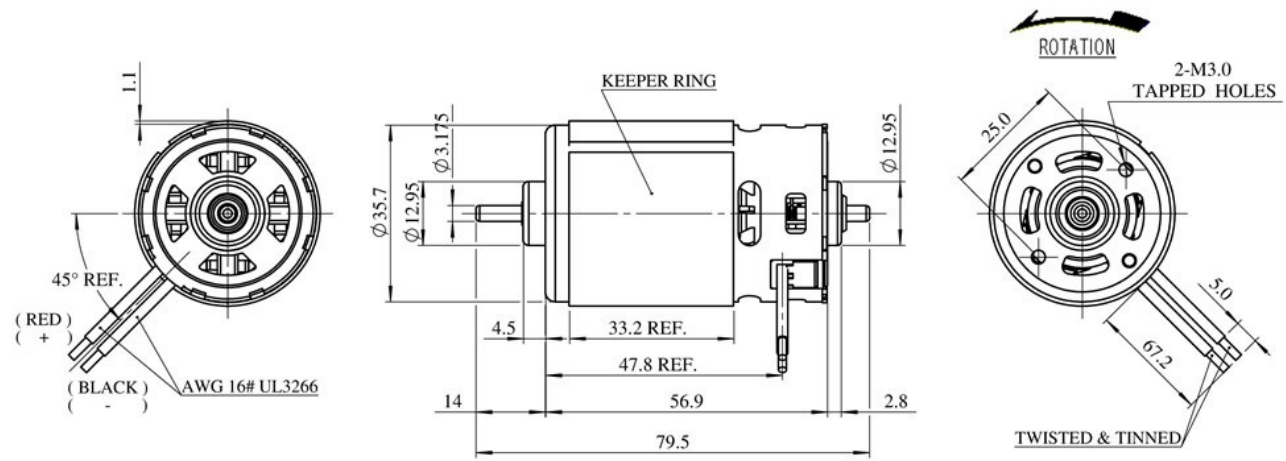
Performance Data:

	No Load	Stall	Maximum Efficiency	Maximum Power
Current (A)	2.75	132.47	19.09	67.61
Efficiency (%)	-	-	81	-
Output Power (W)	-	-	166.43	377.99
Speed (rpm)	21524	-	18813	10762
Torque (mNm)	-	670.53	84.45	335.26

Application Examples:

Drills and Hammer Drills, Screw Drivers

Outline Drawing:



Units in Metric