



238 Series Motor

Low Speed CCW Motor Shaft Rotation		
Data Point	Data Type	Value Range
No Load	Current (A)	1.1 - 0.9
	Speed (rpm)	44.6 - 36.5
Stall Load	Torque (Nm)	43.8 - 35.8
	Current (A)	23.8 - 19.4
Peak Power	Power (W)	45.4 - 37.2
	Torque (Nm)	22.3 - 18.2
Nominal (Peak Efficiency)	Power (W)	21.5 nominal
	Speed (rpm)	33.6 nominal
	Current (A)	3.9 nominal
	Torque (Nm)	6.2 nominal
Clockwise Motor Shaft Rotation		
Data Point	Data Type	Value Range
No Load	Current (A)	1.7 - 1.5
	Speed (rpm)	65.4 - 53.5
Stall Load	Torque (Nm)	37.2 - 30.4
	Current (A)	26.6 - 21.8
Peak Power	Power (W)	53.6 - 43.8
	Torque (Nm)	18.6 - 15.2
Nominal (Peak Efficiency)	Power (W)	31.5 nominal
	Speed (rpm)	46.8 nominal
	Current (A)	5.7 nominal
	Torque (Nm)	6.6 nominal

