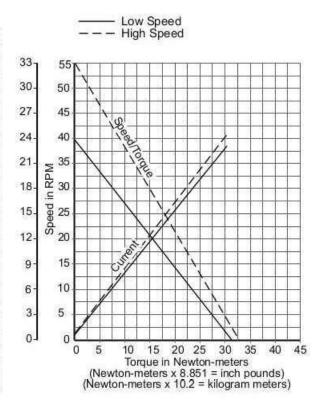


238 Series Motor

Low Speed (CCW Motor S	haft 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
Clockwis	se Motor Shat	t 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



PAGE 2 OF 2

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