



Prepared by: Groschopp.com

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Motor: PM 8014
Voltage: 12 v DC
Speed: 2350 rpm 2 Poles
Gearbox: PS 2100 45:1 Ratio

Product ID: 87959

SPECIFICATIONS

Rating:

Speed: 51.8 rpm
Torque: 124.9lb-in
Current: 12.9 amps
Output: 77 watts
Output: 0.1026 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 71.2 %
Motor: 70.4 %
System: 50.1 %

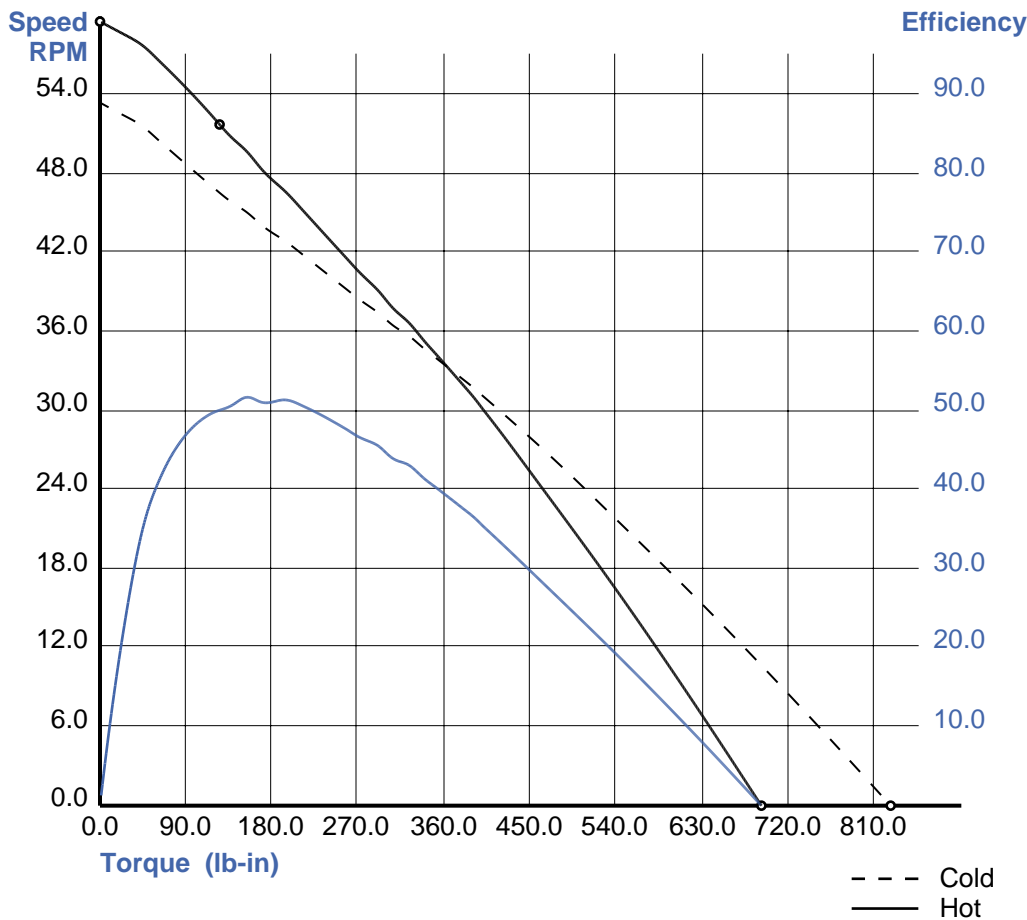
Start/Stall Conditions:

Current: 61.82 amps
Torque: 826.16 lb-in

Constants:

Ke: 4.34 v/krpm
Kt: 0.37 lb-in/amp

Speed, Efficiency Vs. Torque



Notes: