



Prepared by: Groschopp.com

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Motor: PM 8014
Voltage: 12 v DC
Speed: 2350 rpm 2 Poles
Gearbox: PS 2100 53:1 Ratio

Product ID: 87960

SPECIFICATIONS

Rating:

Speed: 44.0 rpm
Torque: 155.2lb-in
Current: 12.9 amps
Output: 81 watts
Output: 0.1083 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 75.1 %
Motor: 70.4 %
System: 52.8 %

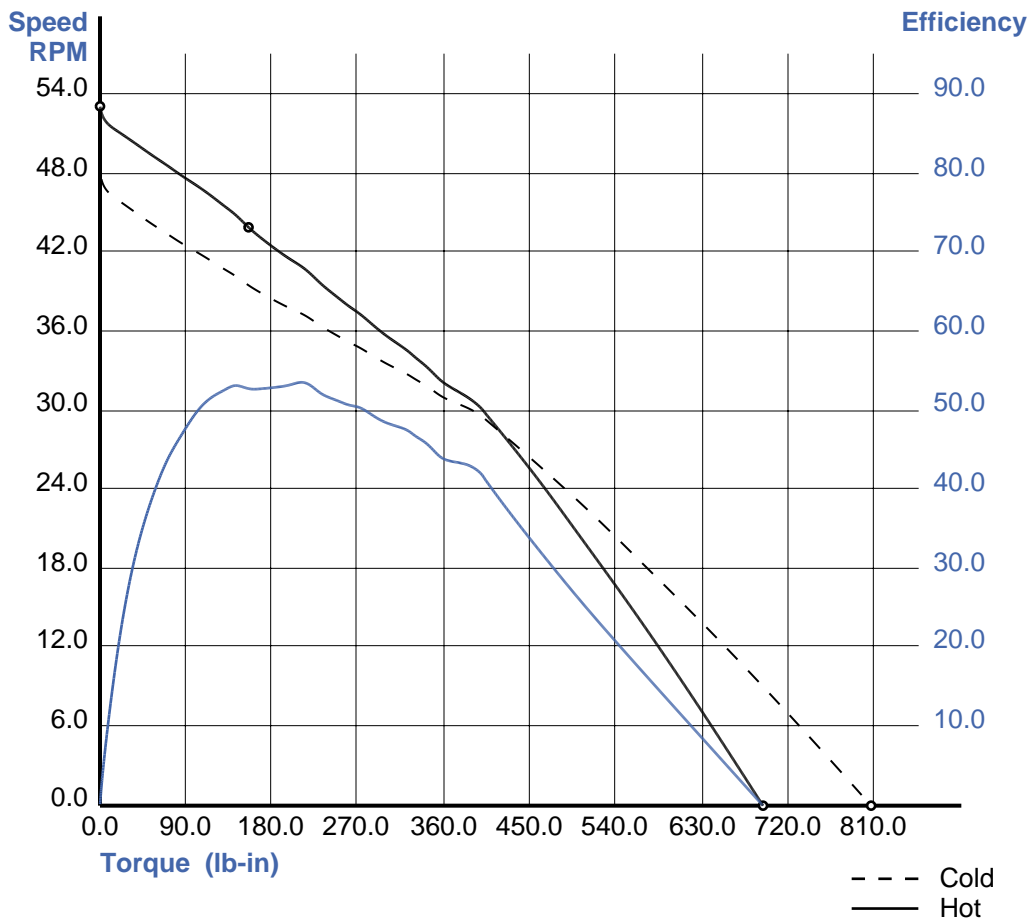
Start/Stall Conditions:

Current: 61.82 amps
Torque: 805.72 lb-in

Constants:

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

Speed, Efficiency Vs. Torque



Notes: