



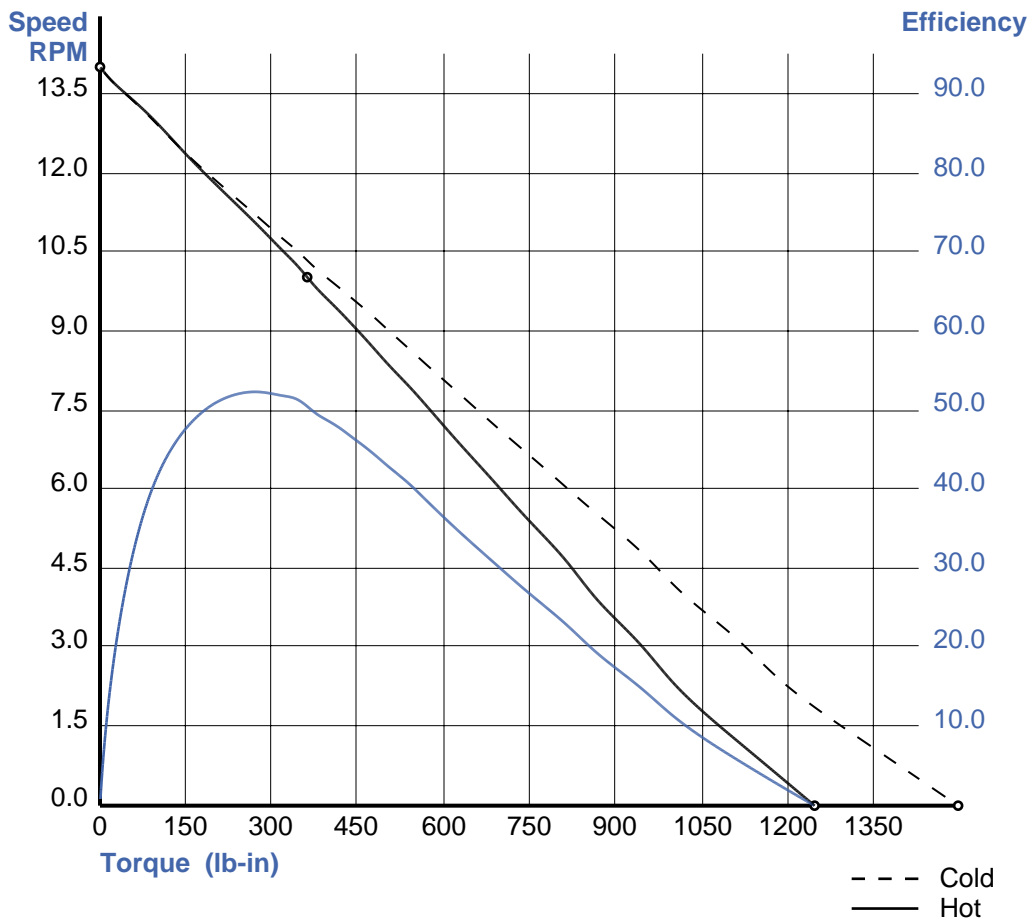
Prepared by: Groschopp.com

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Motor: PM 8014
Voltage: 12 v DC
Speed: 950 rpm 2 Poles
Gearbox: PL 6200i 93:1 Ratio

Product ID: 65415

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 10.0 rpm
Torque: 360.8lb-in
Current: 7.50 amps
Output: 43 watts
Output: 0.0575 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 81.7 %
Motor: 61.9 %
System: 50.6 %

Start/Stall Conditions:

Current: 26.19 amps
Torque: 1494.37 lb-in

Constants:

Ke: 8.82 v/krpm
Kt: 0.75 lb-in/amp

Notes:

There are not implied warranties that the goods shall be merchantable or that they are fit for a particular purpose.

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