



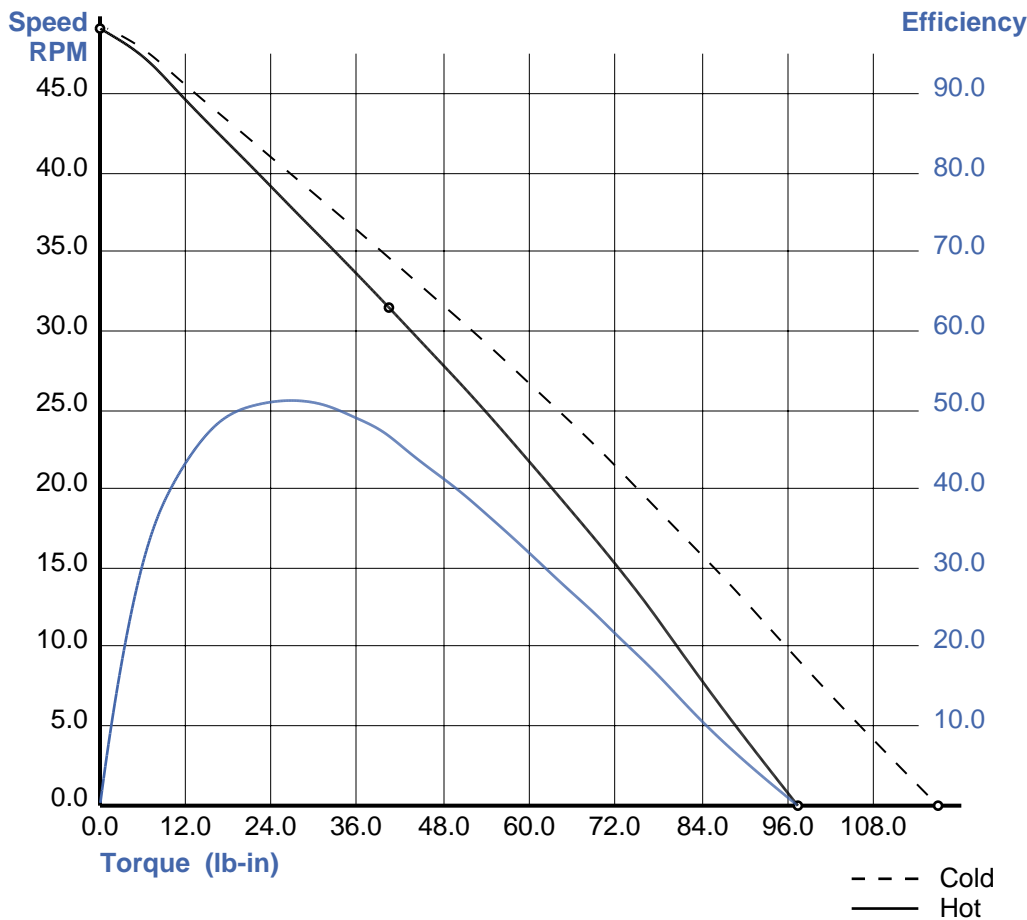
Prepared by: Groschopp.com

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Motor: PM 6013
Voltage: 12 v DC
Speed: 900 rpm 2 Poles
Gearbox: PL 5200iP 29:1 Ratio

Product ID: 65004

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 31.6 rpm
Torque: 40.3lb-in
Current: 2.9 amps
Output: 15 watts
Output: 0.0202 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 90.3 %
Motor: 51.9 %
System: 46.8 %

Start/Stall Conditions:

Current: 7.31 amps
Torque: 116.76 lb-in

Constants:

Ke: 7.82 v/krpm
Kt: 0.66 lb-in/amp

Notes: