



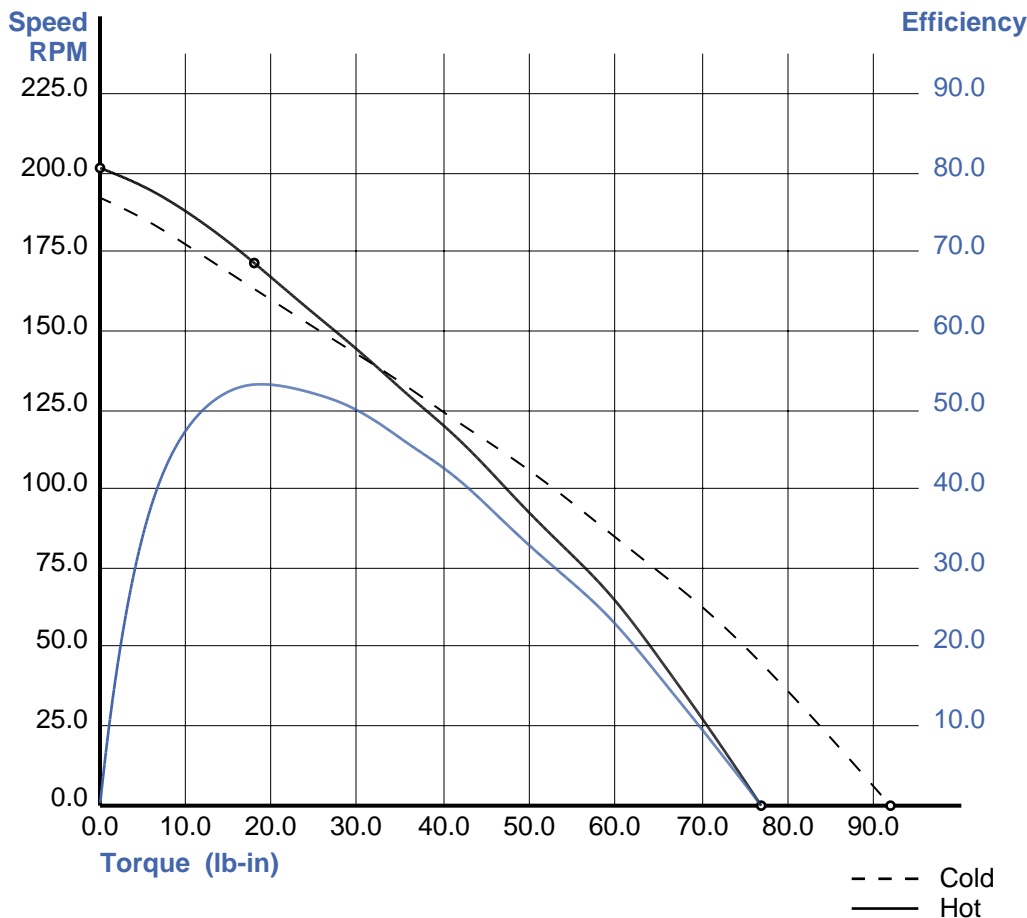
Prepared by: Groschopp.com

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Motor: PM 6013
Voltage: 12 v DC
Speed: 2750 rpm 2 Poles
Gearbox: PL 5200iP 16:1 Ratio

Product ID: 64907

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 171.9 rpm
Torque: 17.9lb-in
Current: 5.5 amps
Output: 36 watts
Output: 0.0488 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 87.3 %
Motor: 61.1 %
System: 53.3 %

Start/Stall Conditions:

Current: 21.88 amps
Torque: 91.78 lb-in

Constants:

Ke: 3.63 v/krpm
Kt: 0.31 lb-in/amp

Notes: