



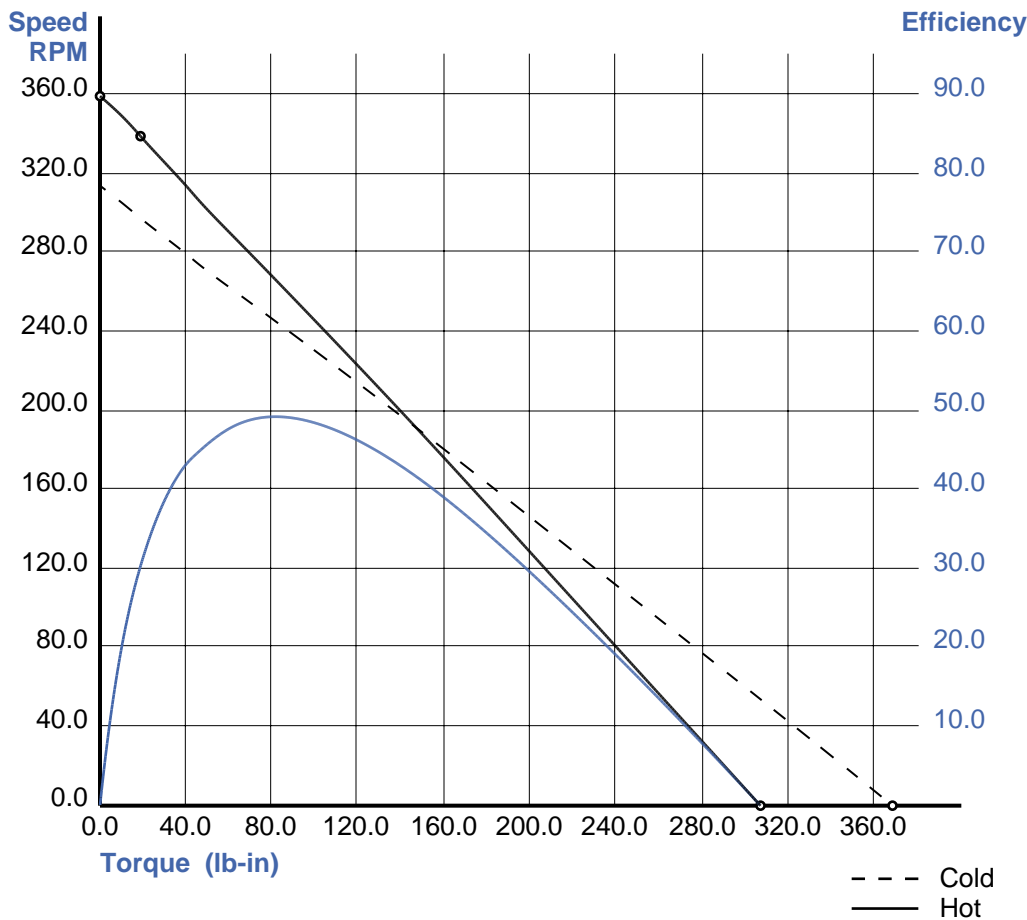
Prepared by: Groschopp.com

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Motor: PM 8058
Voltage: 12 v DC
Speed: 5100 rpm 4 Poles
Gearbox: PL 7300 15:1 Ratio

Product ID: 87729

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:

Speed: 339.3 rpm
Torque: 18.8lb-in
Current: 19.7 amps
Output: 76 watts
Output: 0.1013 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 50.2 %
Motor: 60.5 %
System: 30.4 %

Start/Stall Conditions:

Current: 141.45 amps
Torque: 368.02 lb-in

Constants:

Ke: 2.36 v/krpm
Kt: 0.20 lb-in/amp