



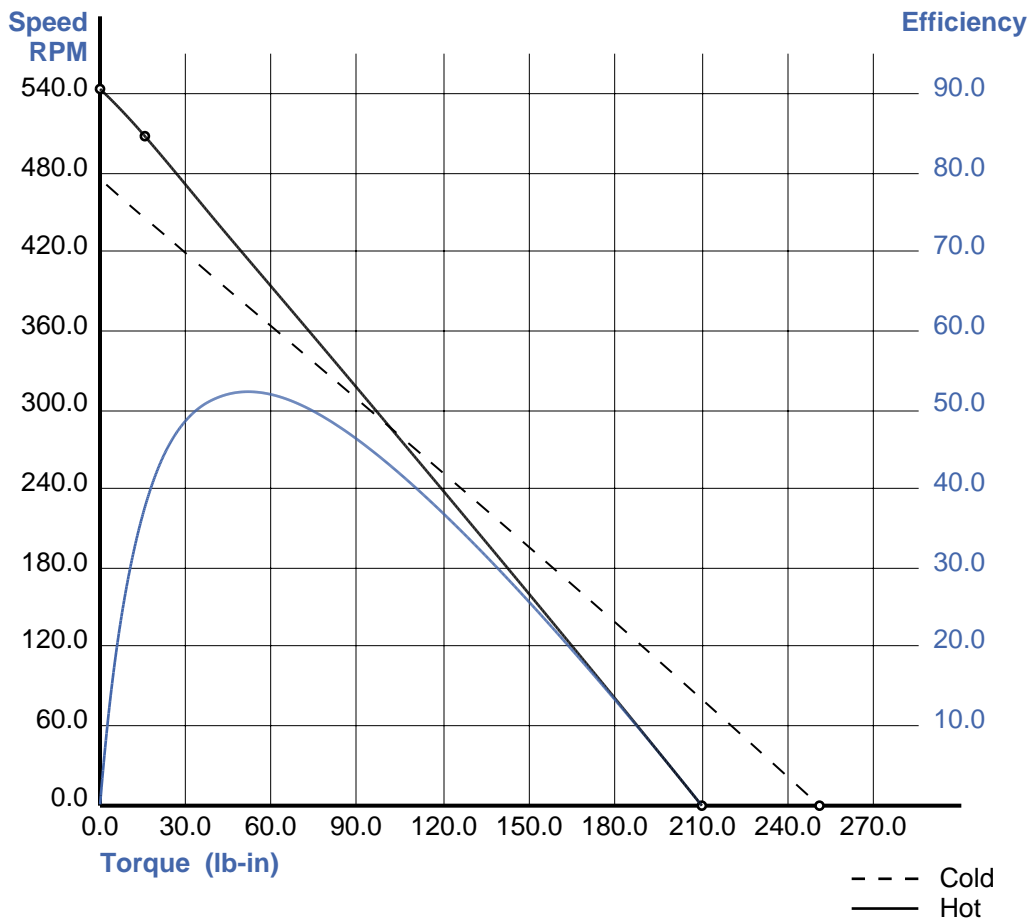
Prepared by: Groschopp.com

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Motor: PM 8058
Voltage: 12 v DC
Speed: 5100 rpm 4 Poles
Gearbox: PL 7300 10:1 Ratio

Product ID: 87728

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 508.9 rpm
Torque: 15.6lb-in
Current: 19.7 amps
Output: 94 watts
Output: 0.1262 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 62.5 %
Motor: 60.5 %
System: 37.8 %

Start/Stall Conditions:

Current: 141.45 amps
Torque: 250.60 lb-in

Constants:

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

Notes: