



Prepared by: Groschopp.com

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Motor: **PM 8058**
Voltage: **12 v DC**
Speed: **5100 rpm 4 Poles**
Gearbox: **PL 7300 20:1 Ratio**

Product ID: **87730**

SPECIFICATIONS

Rating:

Speed: 254.4 rpm
Torque: 29.6lb-in
Current: 19.7 amps
Output: 89 watts
Output: 0.1194 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 59.2 %
Motor: 60.5 %
System: 35.8 %

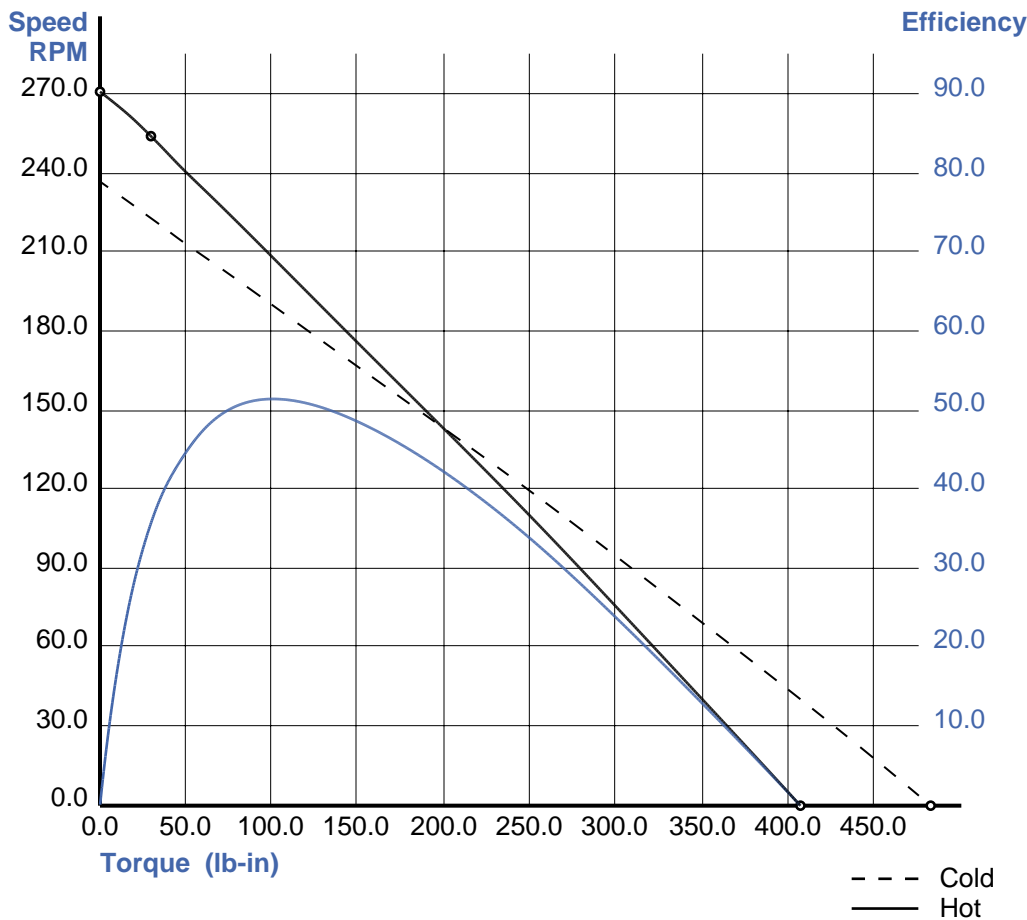
Start/Stall Conditions:

Current: 141.45 amps
Torque: 482.21 lb-in

Constants:

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

Speed, Efficiency Vs. Torque



Notes: