



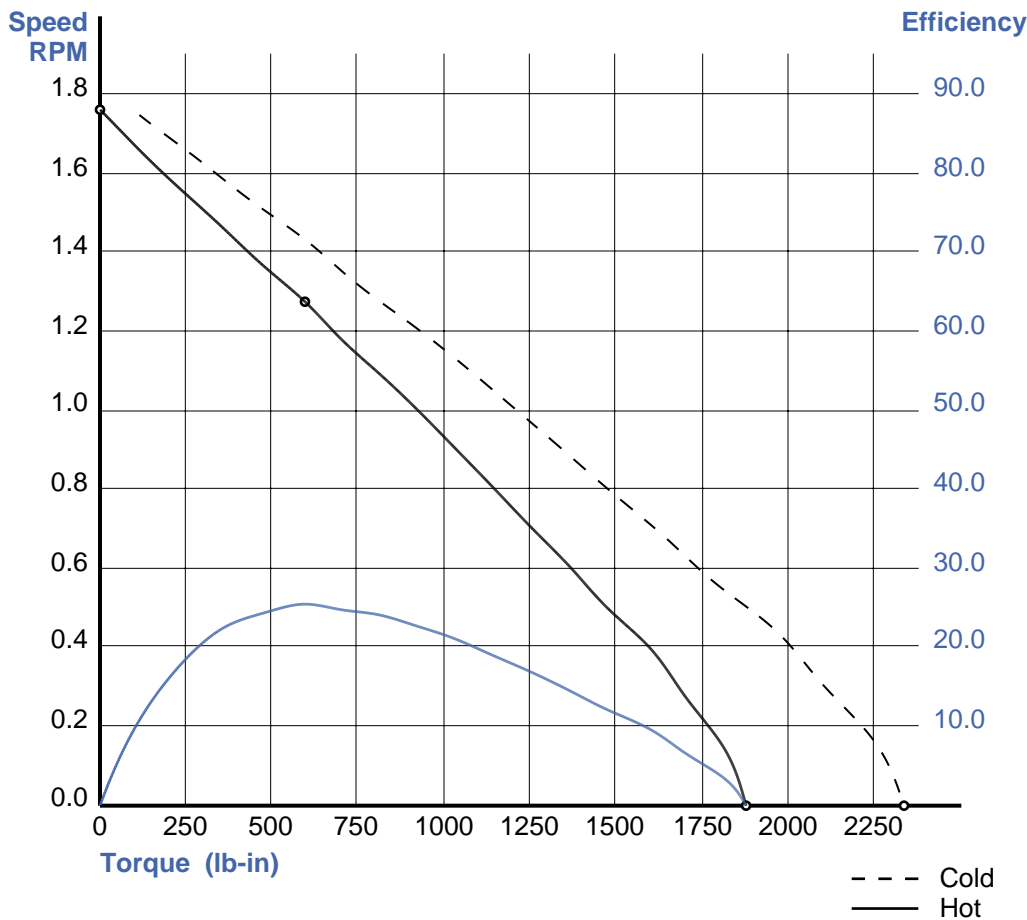
Prepared by: Groschopp.com

08/17/20

Motor: PM 6015
Voltage: 12 v DC
Speed: 800 rpm 2 Poles
Gearbox: RP 7300 614:1 Ratio

Product ID: 87697

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 1.3 rpm
Torque: 594.8lb-in
Current: 3.4 amps
Output: 9 watts
Output: 0.0121 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 44.3 %
Motor: 57.7 %
System: 25.5 %

Start/Stall Conditions:

Current: 8.15 amps
Torque: 2333.62 lb-in

Constants:

Ke: 8.70 v/krpm
Kt: 0.74 lb-in/amp

Notes: