



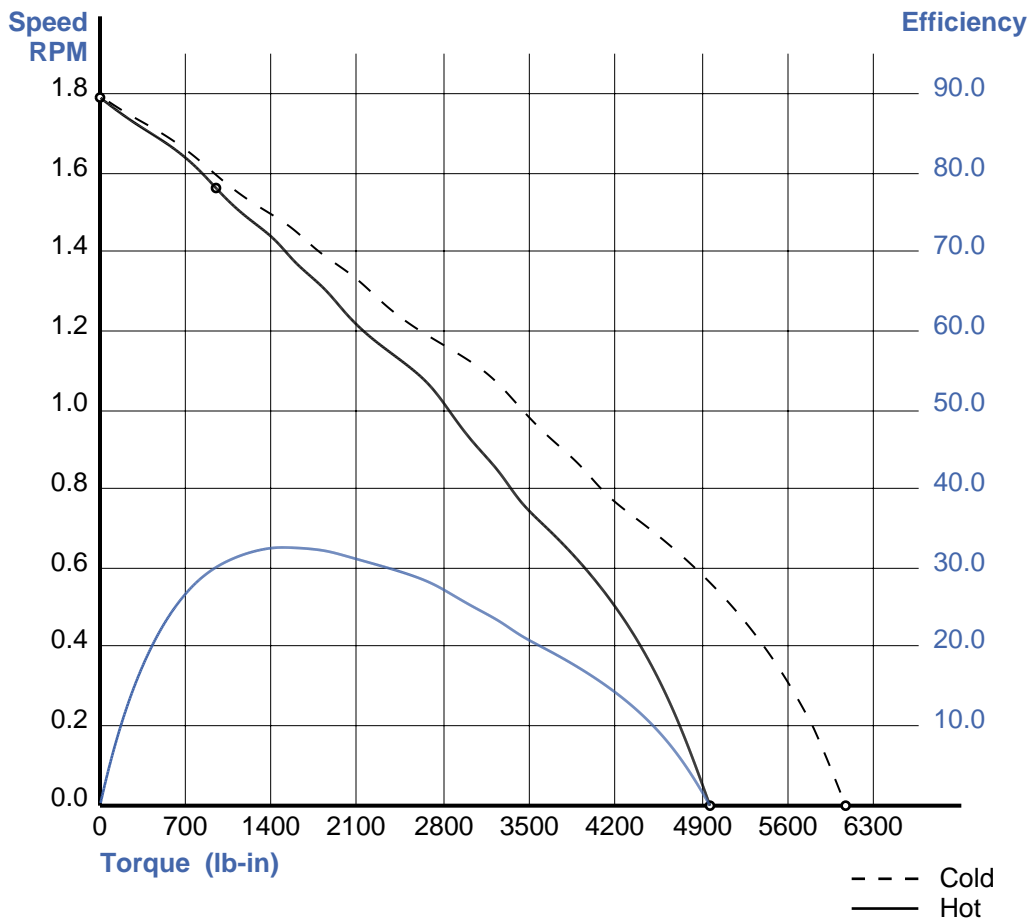
Prepared by: Groschopp.com

08/17/20

Motor: PM 6015
Voltage: 90 v DC
Speed: 1600 rpm 2 Poles
Gearbox: PL 7300 1000:1 Ratio

Product ID: 85475

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 1.6 rpm
Torque: 942.7lb-in
Current: 0.70 amps
Output: 17 watts
Output: 0.0234 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 44.4 %
Motor: 68.0 %
System: 30.2 %

Start/Stall Conditions:

Current: 2.33 amps
Torque: 6059.76 lb-in

Constants:

Ke: 43.34 v/krpm
Kt: 3.66 lb-in/amp

Notes: