



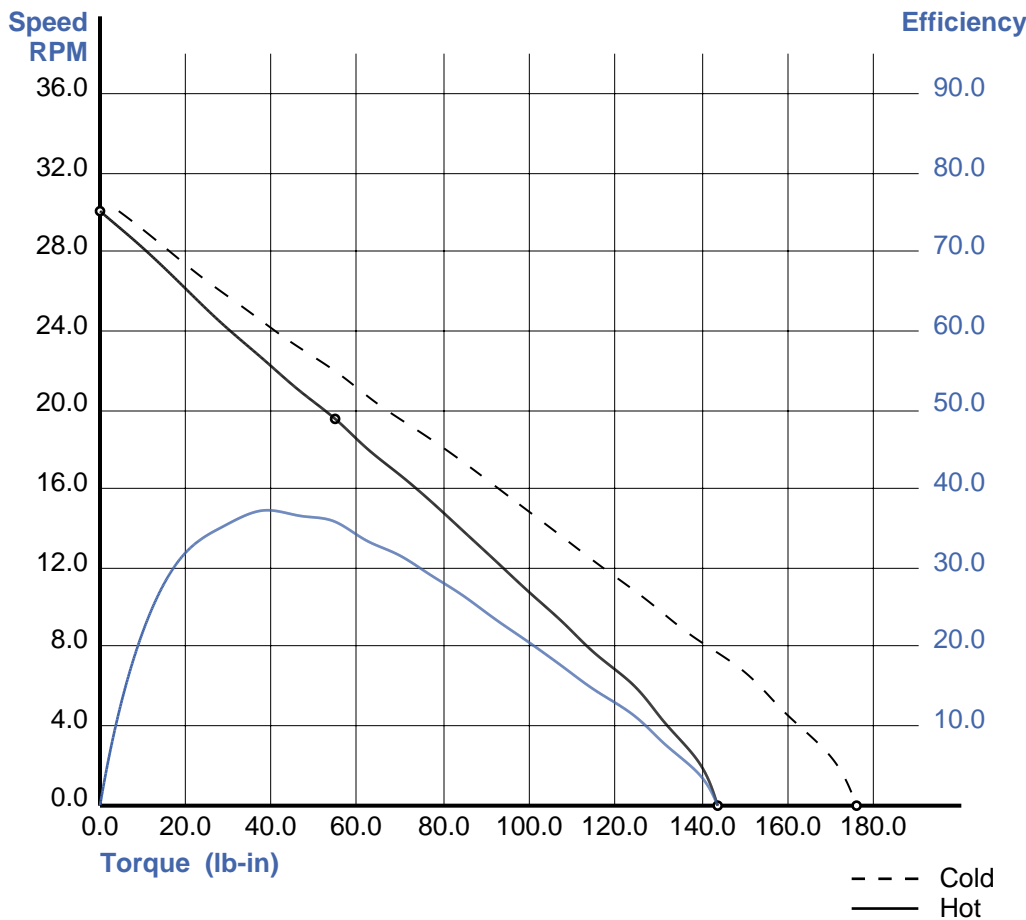
Prepared by: Groschopp.com

08/17/20

Motor: PM 6015
Voltage: 12 v DC
Speed: 800 rpm 2 Poles
Gearbox: RP 7300 40:1 Ratio

Product ID: 62630

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:

Speed: 19.6 rpm
Torque: 54.6lb-in
Current: 3.4 amps
Output: 13 watts
Output: 0.0170 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 62.4 %
Motor: 57.7 %
System: 36.0 %

Start/Stall Conditions:

Current: 8.15 amps
Torque: 175.67 lb-in

Constants:

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

Notes: