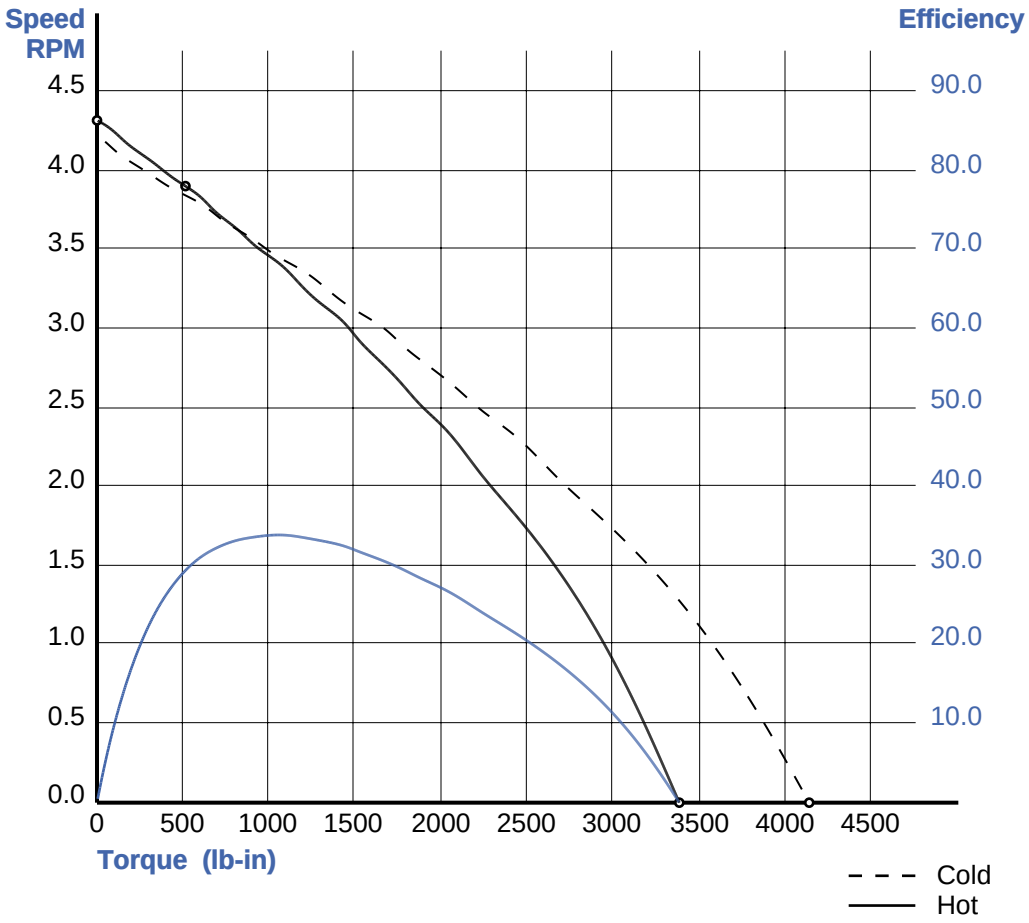
MOTORTEC™ DATA SHEET

Prepared by: **Groschopp.com** **08/17/20**

Motor: **PM 6015**
Voltage: **180 v DC**
Speed: **2400 rpm 2 Poles**
Gearbox: **RP 7300 614:1 Ratio**

Product ID: **87695**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 3.9 rpm
Torque: 513.4lb-in
Current: 0.46 amps
Output: 24 watts
Output: 0.0318 HP

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 41.4 %
Motor: 71.0 %
System: 29.4 %

Start/Stall Conditions:
Current: 1.91 amps
Torque: 4134.34 lb-in

Constants:
Ke: 61.92 v/krpm
Kt: 5.23 lb-in/amp

There are not implied warranties that the goods shall be merchantable or that they are fit for a particular purpose. © 2020 Groschopp, Inc.

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