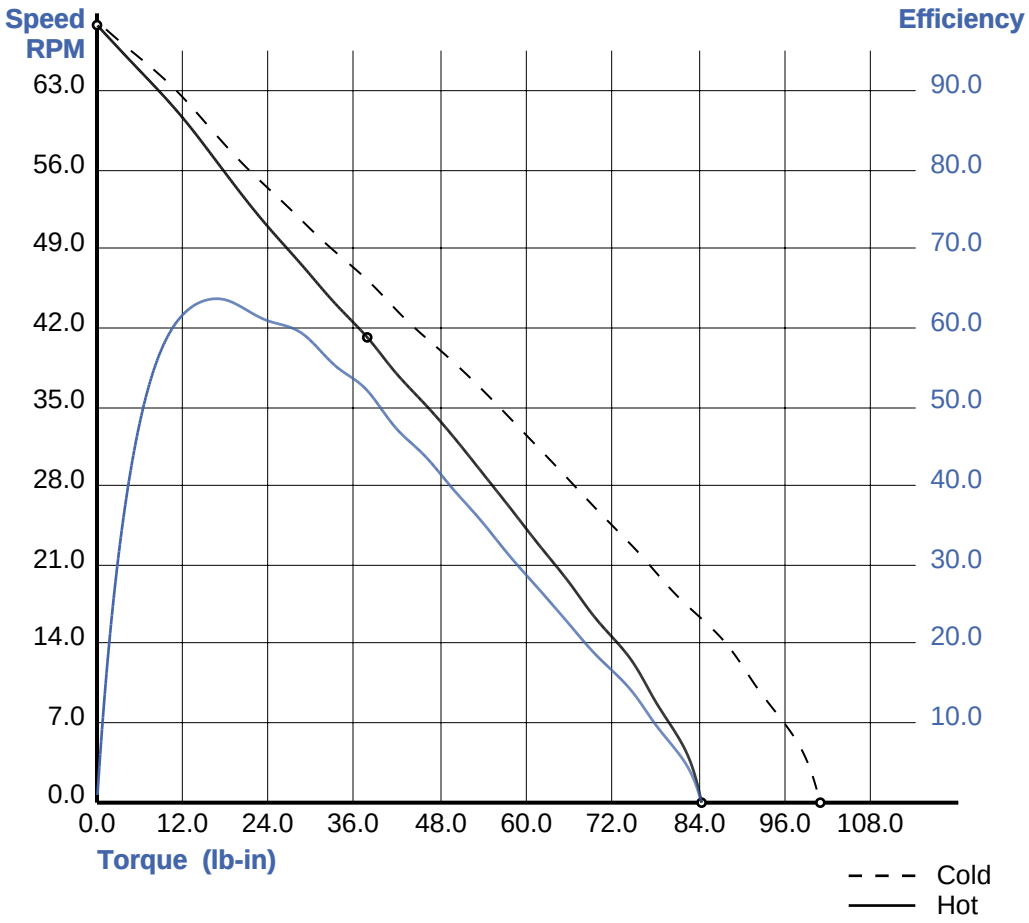
MOTORTEC™ DATA SHEET

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

Motor: **PM 6015**
Voltage: **12 v DC**
Speed: **800 rpm 2 Poles**
Gearbox: **PL 5200i 19:1 Ratio**

Product ID: **64939**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 41.3 rpm
Torque: 37.6lb-in
Current: 3.4 amps
Output: 18 watts
Output: 0.0246 HP

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 90.5 %
Motor: 57.7 %
System: 52.2 %

Start/Stall Conditions:
Current: 8.15 amps
Torque: 100.77 lb-in

Constants:
Ke: 8.70 v/krpm
Kt: 0.74 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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