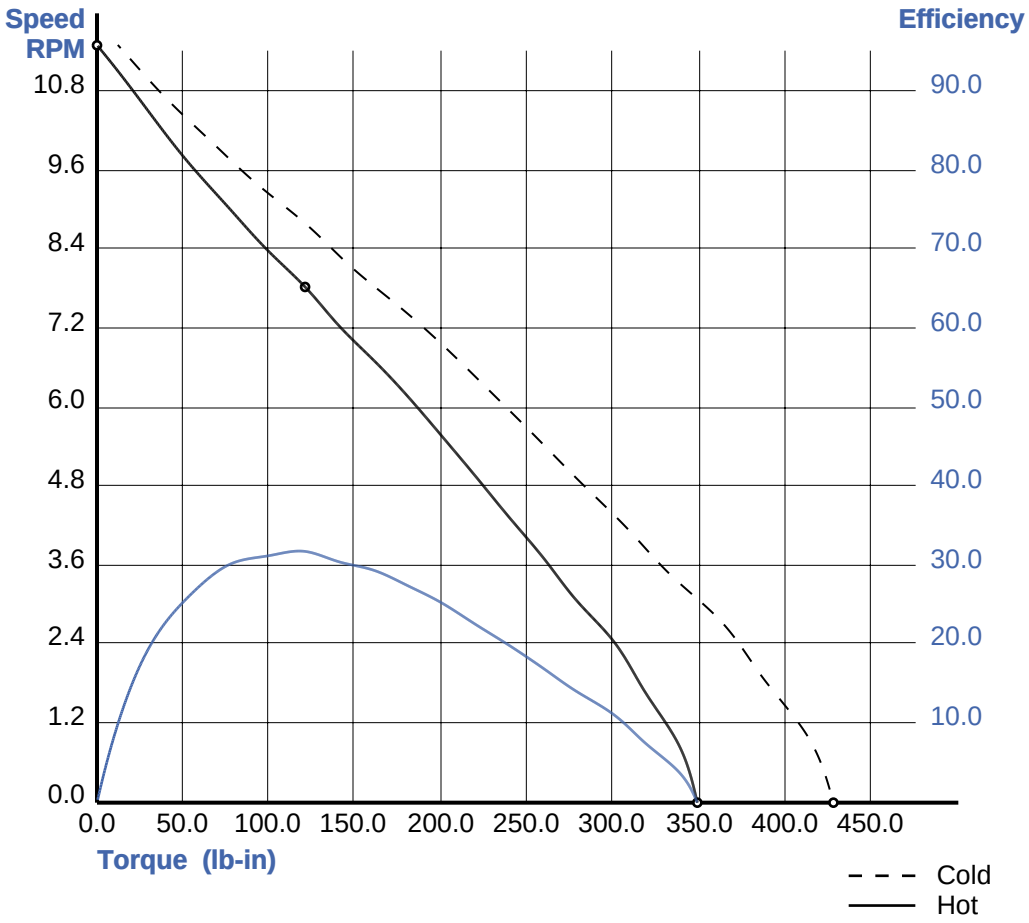
MOTORTEC™ DATA SHEET

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

Motor: **PM 6015**
Voltage: **12 v DC**
Speed: **800 rpm** **2 Poles**
Gearbox: **RP 7300** **100:1 Ratio**

Product ID: **87552**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 7.8 rpm
Torque: 120.8lb-in
Current: 3.4 amps
Output: 11 watts
Output: 0.0150 HP

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 55.2 %
Motor: 57.7 %
System: 31.8 %

Start/Stall Conditions:
Current: 8.15 amps
Torque: 427.48 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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