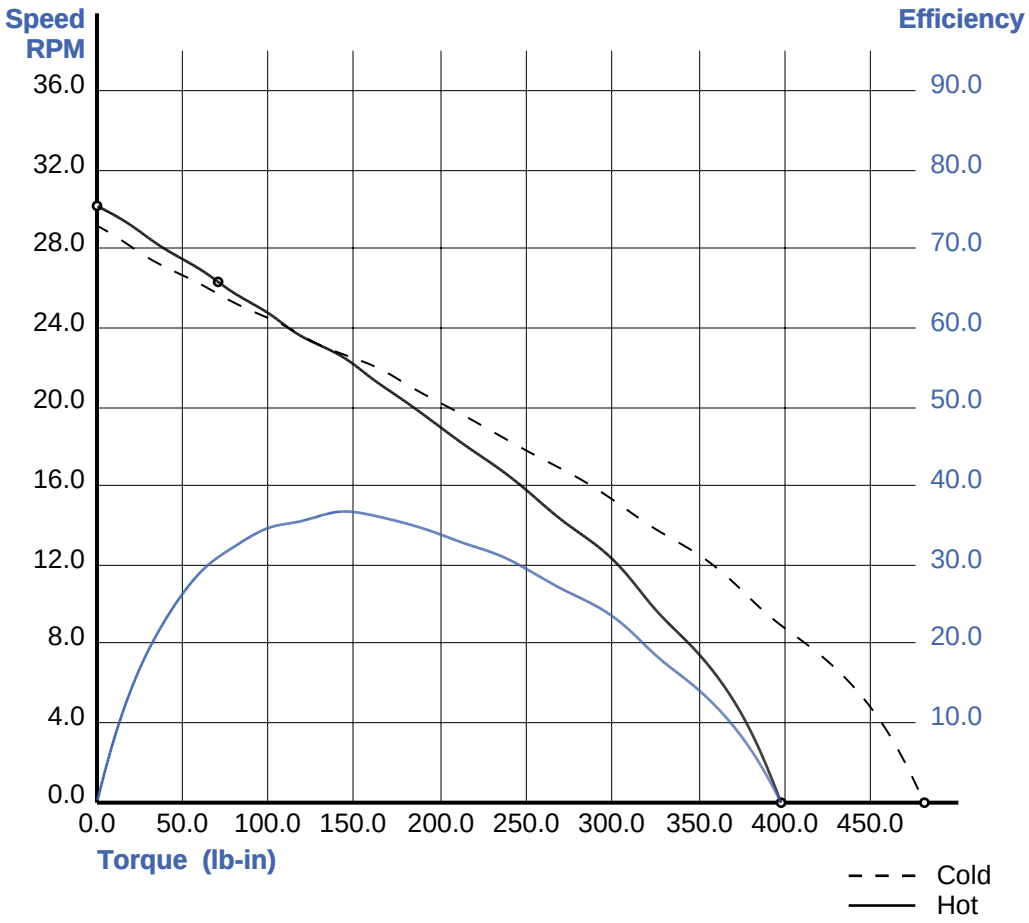
MOTORTEC™ DATA SHEET

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

Motor: **PM 6015**
Voltage: **12 v DC**
Speed: **2400 rpm** **2 Poles**
Gearbox: **RP 7300** **90:1 Ratio**

Product ID: **62645**

## Speed, Efficiency Vs. Torque




**Notes:**

SPECIFICATIONS

**Rating:**
Speed: 26.4 rpm
Torque: 70.3lb-in
Current: 5.9 amps
Output: 22 watts
Output: 0.0294 HP

**Duty Cycle:**
On: Continuous
Off:

**Efficiency:**
Gearbox: 45.6 %
Motor: 68.2 %
System: 31.1 %

**Start/Stall Conditions:**
Current: 22.45 amps
Torque: 480.31 lb-in

**Constants:**
Ke: 3.91 v/krpm
Kt: 0.33 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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