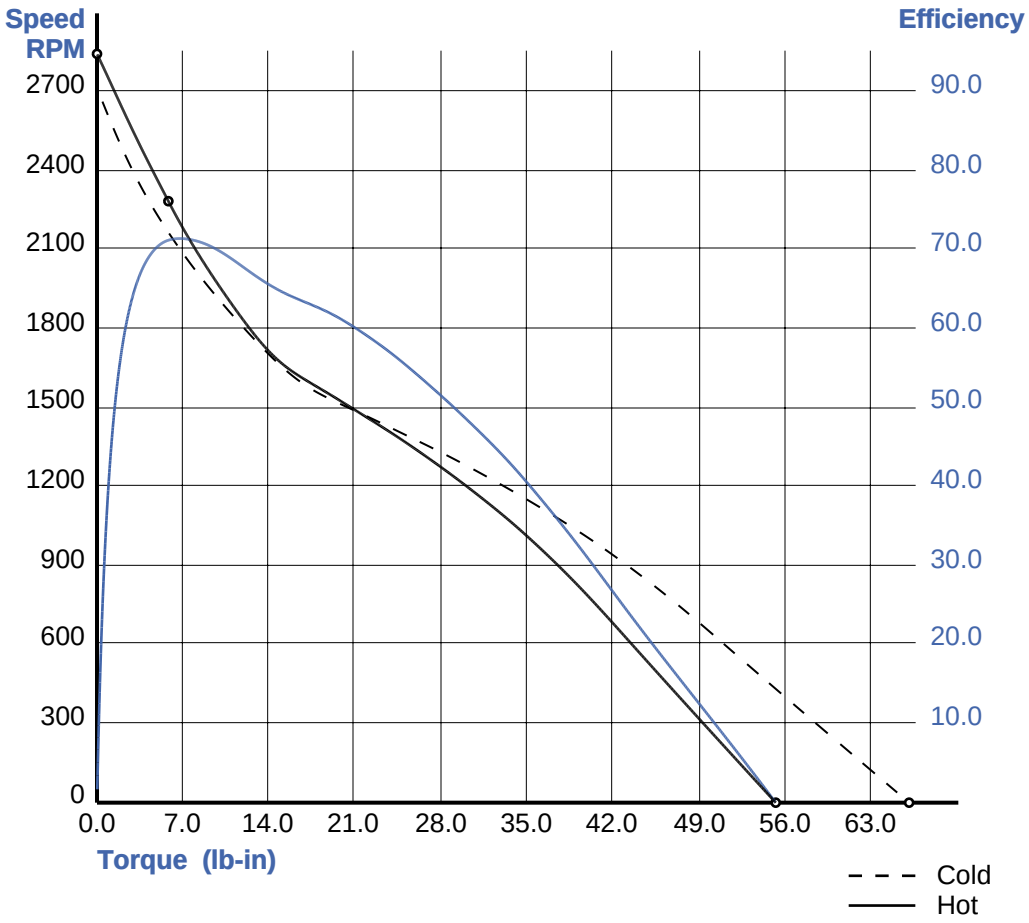
MOTORTEC™ DATA SHEET

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

Motor: **PM 10816**
Voltage: **115 v FWR**
Speed: **2300 rpm** **2 Poles**
Gearbox: **None**

Product ID: **4307**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
- Speed: 2286.0 rpm
- Torque: 5.8lb-in
- Current: 2.20 amps
- Output: 157 watts
- Output: 0.2104 HP

Duty Cycle:
- On: Continuous
- Off:

Efficiency:
- Gearbox:
- Motor: 71.3 %
- System: 71.3 %

Start/Stall Conditions:
- Current: 16.21 amps
- Torque: 66.00 lb-in

Constants:
- Ke: 54.09 v/krpm
- Kt: 4.57 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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