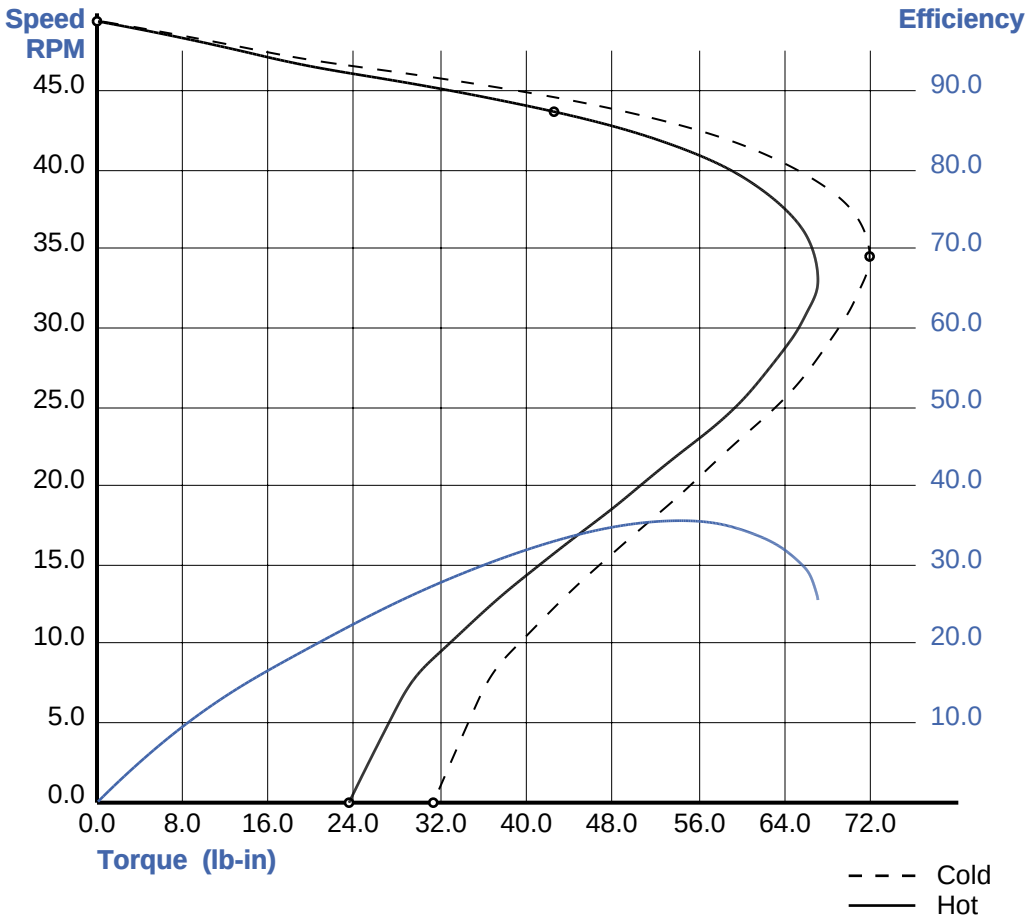
MOTORTEC™ DATA SHEET

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

Motor: **AC 1 Ph 6540 TENV**
Voltage: **230 v 50 Hz**
Speed: **2580 rpm 2 Poles**
Gearbox: **PL 5200i 59:1 Ratio**

Product ID: **86158**

Speed, Efficiency Vs. Torque



Notes: Capacitor - 4uF 440V

SPECIFICATIONS

Rating:
Speed: 43.8 rpm
Torque: 42.4lb-in
Current: 0.33 amps
Output: 22 watts
Output: 0.0295 HP

Breakdown (Cold):
Speed: 34.6 rpm
Torque: 71.76 lb-in

Pullup (Cold):
Speed: 0.0 rpm
Torque: 31.23lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 69.6 %
Motor: 47.6 %
System: 33.1 %

Start/Stall Conditions:
Current: 0.66 amps
Torque: 31.23 lb-in

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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