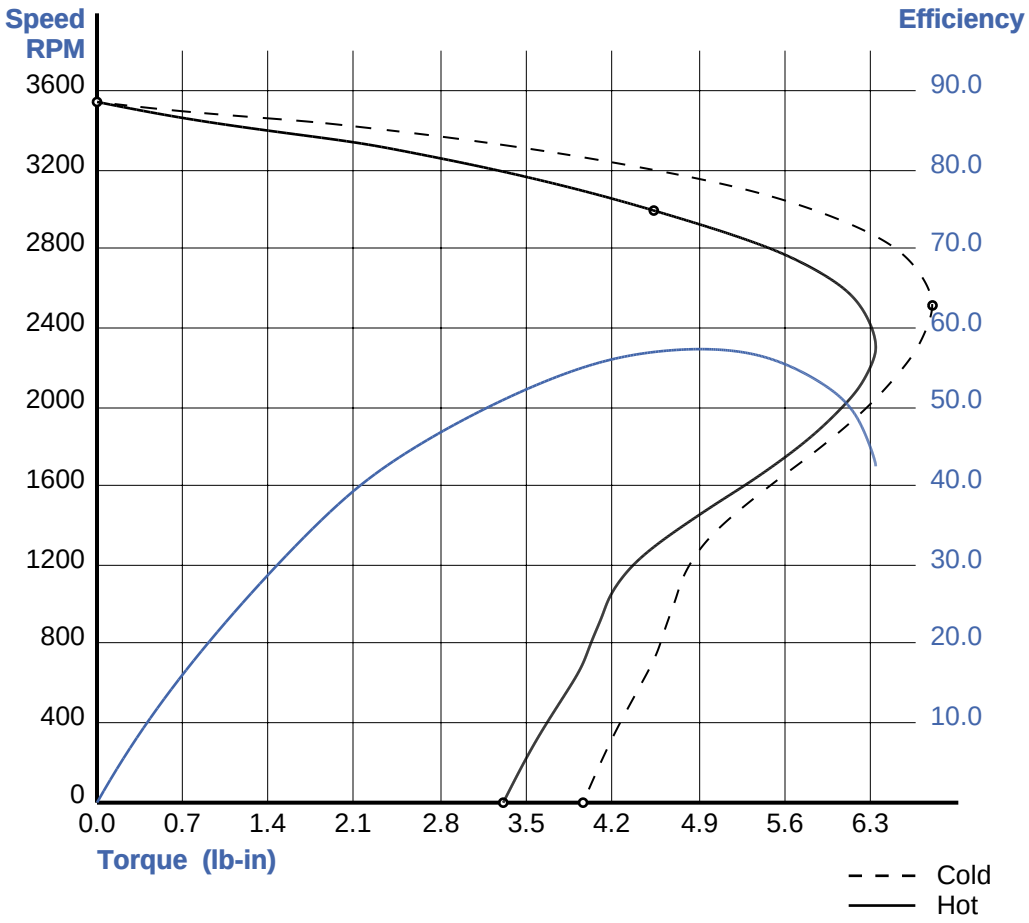
MOTORTEC™ DATA SHEET

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

Motor: **AC 1 Ph 8060 TEFC**
Voltage: **230 v 60 Hz**
Speed: **3000 rpm 2 Poles**
Gearbox: **None**

Product ID: **5318**

Speed, Efficiency Vs. Torque



Notes: Capacitor - 7.5uF 440V

SPECIFICATIONS

Rating:
Speed: 3000.6 rpm
Torque: 4.5lb-in
Current: 1.30 amps
Output: 161 watts
Output: 0.2154 HP

Breakdown (Cold):
Speed: 2519.75 rpm
Torque: 6.79 lb-in

Pullup (Cold):
Speed: 0.0 rpm
Torque: 3.95lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox:
Motor: 57.1 %
System: 57.1 %

Start/Stall Conditions:
Current: 2.36 amps
Torque: 3.95 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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