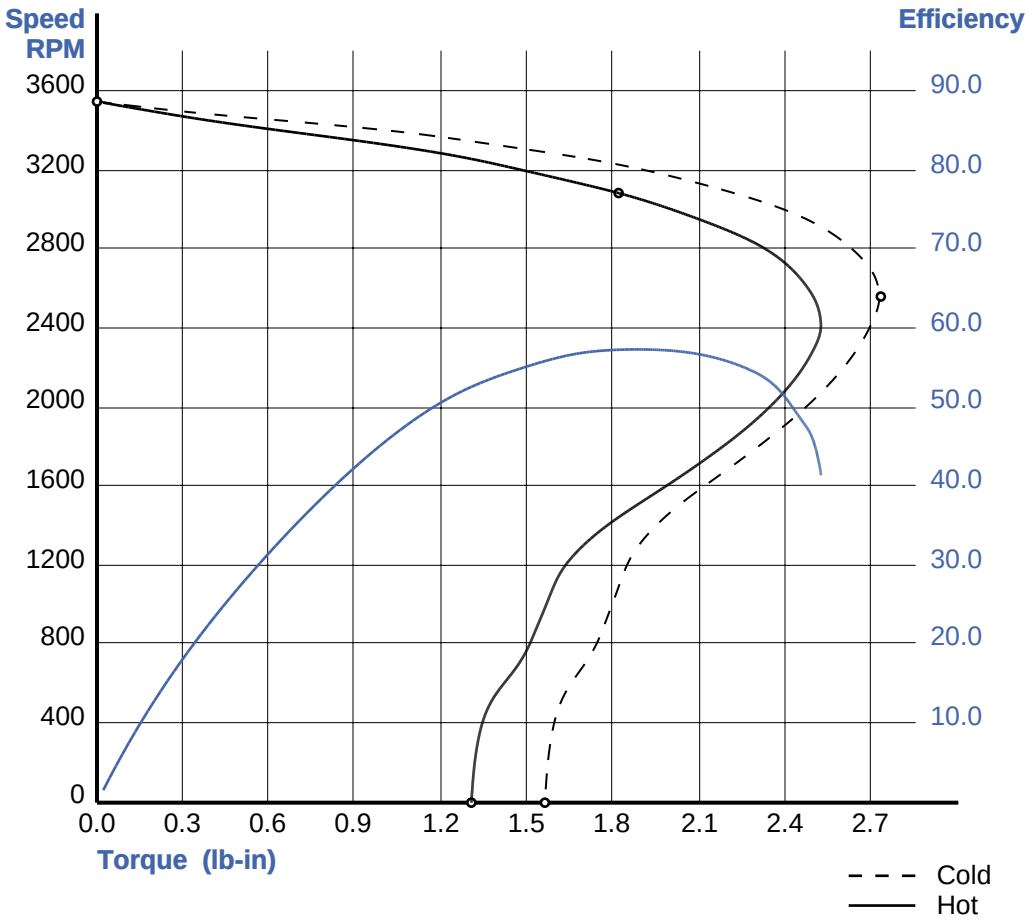
MOTORTEC™ DATA SHEET

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

Motor: **AC 1 Ph 8040 TENV**
Voltage: **230 v 60 Hz**
Speed: **3090 rpm 2 Poles**
Gearbox: **None**

Product ID: **5308**

Speed, Efficiency Vs. Torque



SPECIFICATIONS

Rating:
Speed: 3089.2 rpm
Torque: 1.8lb-in
Current: 0.52 amps
Output: 66 watts
Output: 0.0890 HP

Breakdown (Cold):
Speed: 2564.76 rpm
Torque: 2.73 lb-in

Pullup (Cold):
Speed: 0.0 rpm
Torque: 1.56lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox:
Motor: 57.4 %
System: 57.4 %

Start/Stall Conditions:
Current: 1.06 amps
Torque: 1.56 lb-in

Notes: Capacitor - 2.5uF 440V

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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