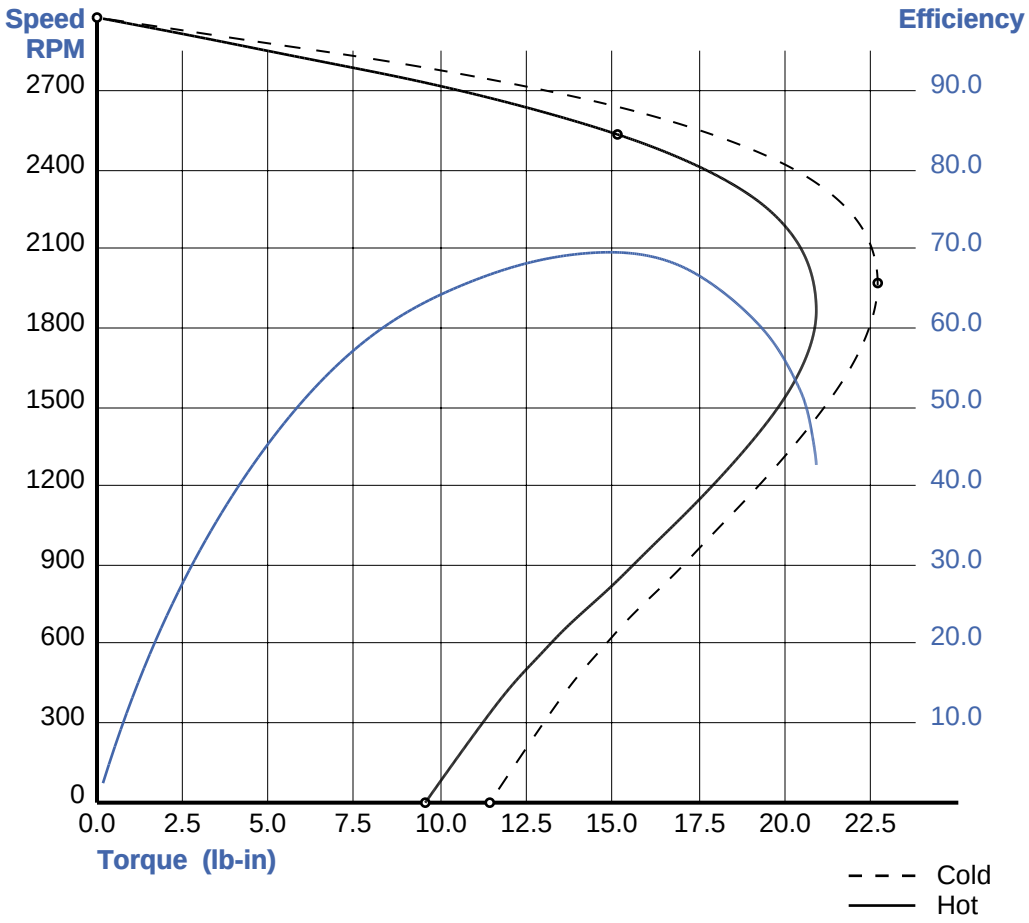
MOTORTEC™ DATA SHEET

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

Motor: **AC 1 Ph 10080 TEFC**
Voltage: **230 v 50 Hz**
Speed: **2540 rpm 2 Poles**
Gearbox: **None**

Product ID: **6161**

Speed, Efficiency Vs. Torque



Notes: Capacitor - 20uF 440V

SPECIFICATIONS

Rating:
Speed: 2539.7 rpm
Torque: 15.1lb-in
Current: 2.82 amps
Output: 454 watts
Output: 0.6087 HP

Breakdown (Cold):
Speed: 1974.92 rpm
Torque: 22.66 lb-in

Pullup (Cold):
Speed: 0.0 rpm
Torque: 11.40lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox:
Motor: 69.7 %
System: 69.7 %

Start/Stall Conditions:
Current: 6.96 amps
Torque: 11.40 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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