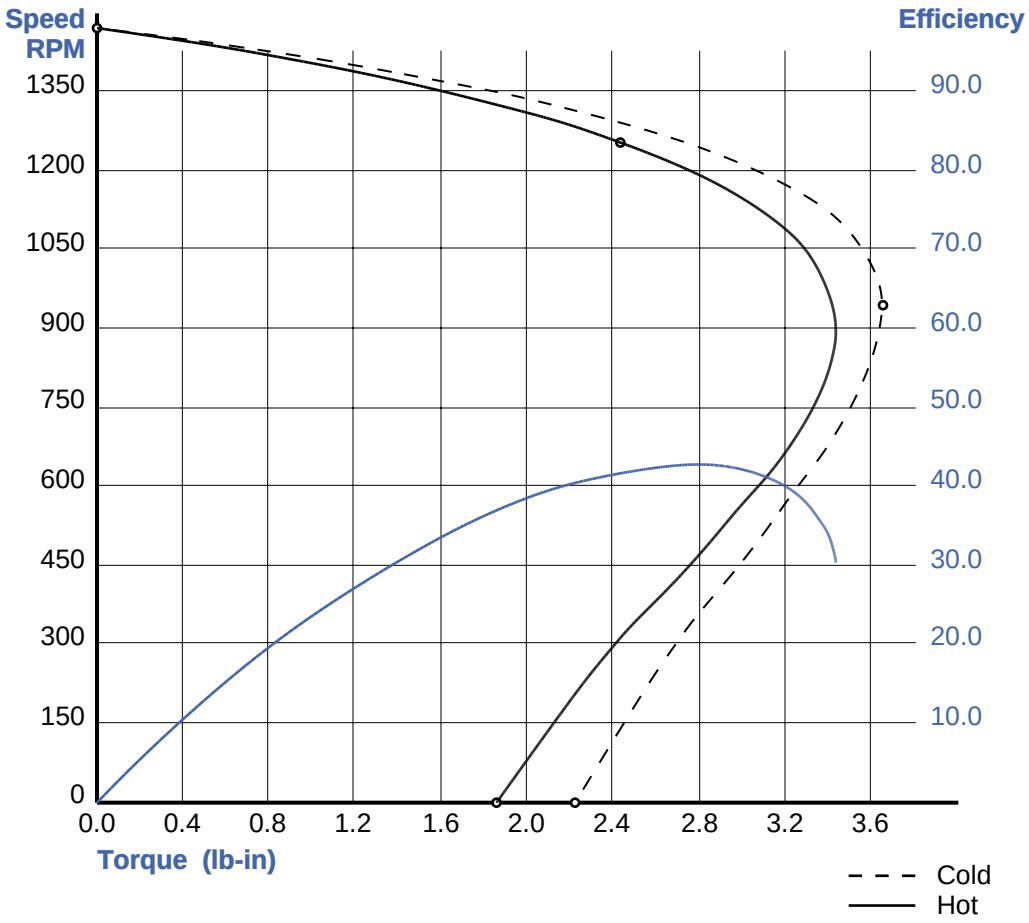
MOTORTEC™ DATA SHEET

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

Motor: **AC 1 Ph 8040 TENV**
Voltage: **230 v 50 Hz**
Speed: **1250 rpm 4 Poles**
Gearbox: **None**

Product ID: **5323**

Speed, Efficiency Vs. Torque



Notes: Capacitor - 2.5uF 440V

SPECIFICATIONS

Rating:
Speed: 1254.4 rpm
Torque: 2.4lb-in
Current: 0.41 amps
Output: 36 watts
Output: 0.0484 HP

Breakdown (Cold):
Speed: 945.31 rpm
Torque: 3.65 lb-in

Pullup (Cold):
Speed: 0.0 rpm
Torque: 2.22lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox:
Motor: 41.7 %
System: 41.7 %

Start/Stall Conditions:
Current: 0.69 amps
Torque: 2.22 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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