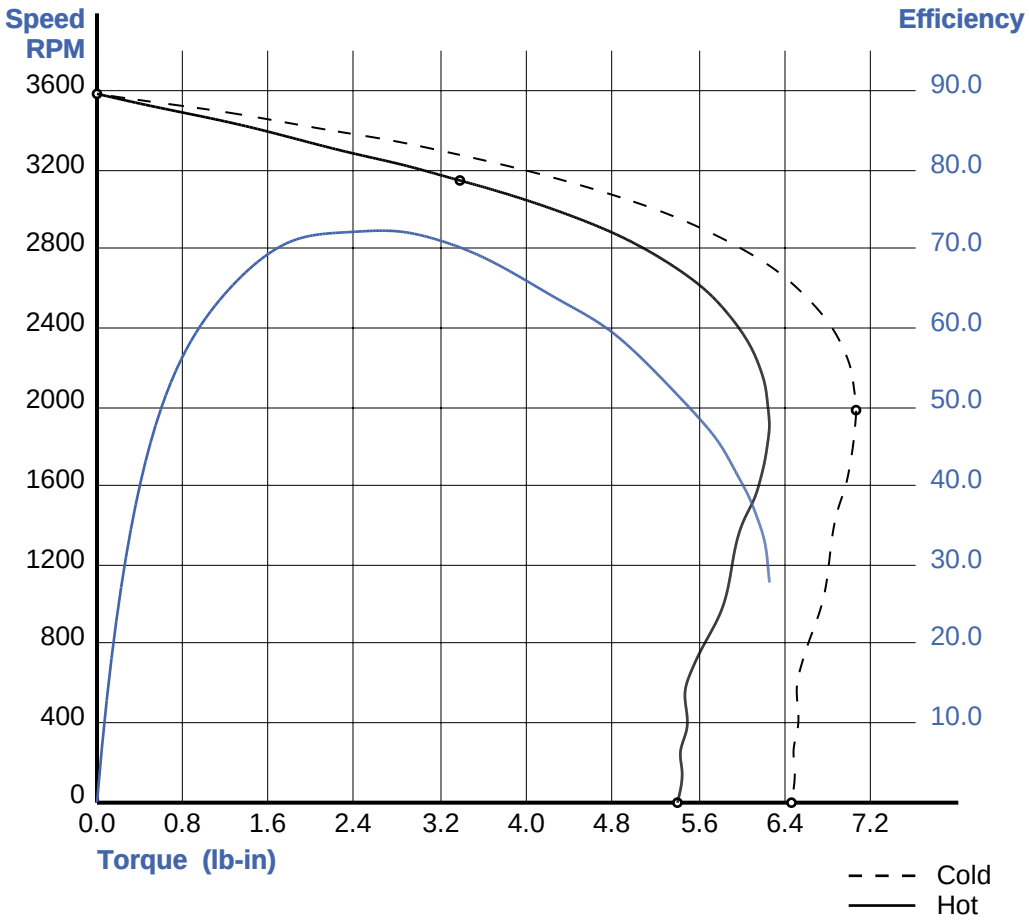
MOTORTEC™ DATA SHEET

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

Motor: **AC 3 Ph 8040 TENV**
Voltage: **230 v 60 Hz**
Speed: **3150 rpm 2 Poles**
Gearbox: **None**

Product ID: **5270**

## Speed, Efficiency Vs. Torque




**Notes:**

### SPECIFICATIONS

**Rating:**
Speed: 3153.0 rpm
Torque: 3.4lb-in
Current: 0.54 amps
Output: 126 watts
Output: 0.1686 HP

**Breakdown (Cold):**
Speed: 1989.18 rpm
Torque: 7.05 lb-in

**Pullup (Cold):**
Speed: 0.0 rpm
Torque: 6.45lb-in

**Duty Cycle:**
On: Continuous
Off:

**Efficiency:**
Gearbox:
Motor: 70.4 %
System: 70.4 %

**Start/Stall Conditions:**
Current: 1.99 amps
Torque: 6.45 lb-in

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