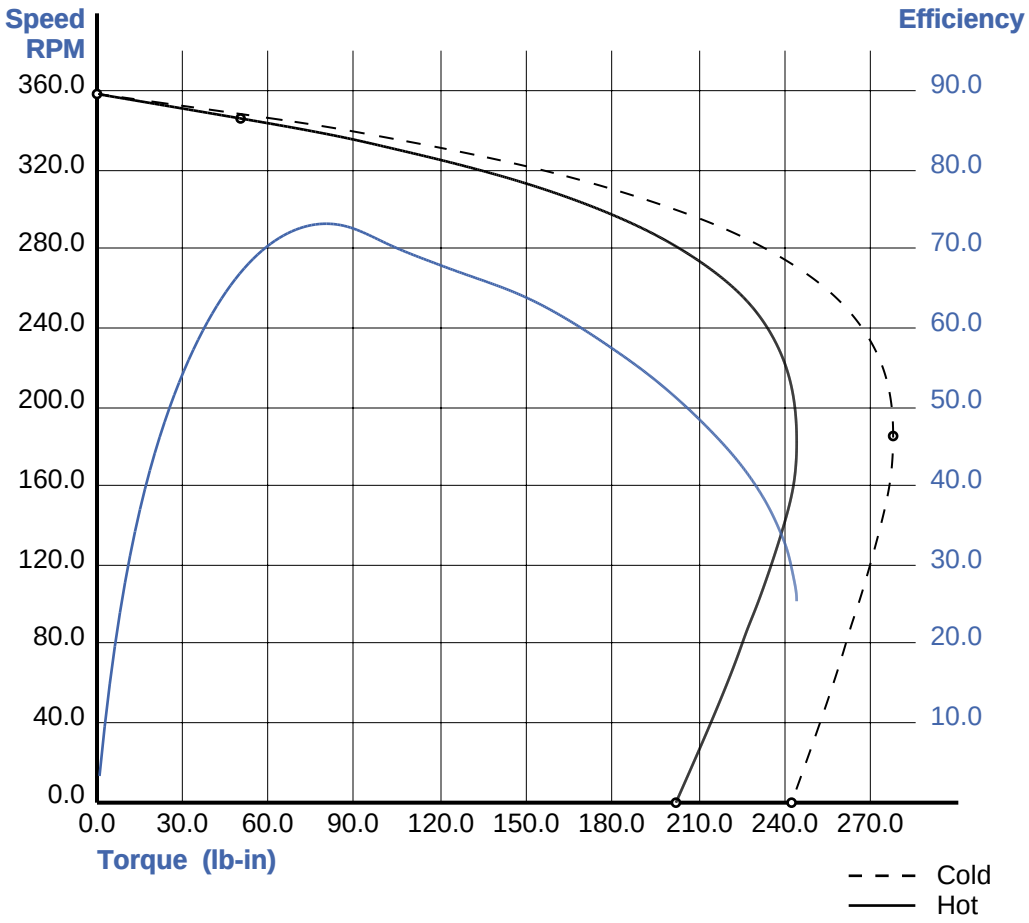
MOTORTEC™ DATA SHEET

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

Motor: **AC 3 Ph 9060 TEFC**
Voltage: **230 v 60 Hz**
Speed: **3260 rpm 2 Poles**
Gearbox: **PS 2100 10:1 Ratio**

Product ID: **49554**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 346.7 rpm
Torque: 50.0lb-in
Current: 1.71 amps
Output: 205 watts
Output: 0.2751 HP

Breakdown (Cold):
Speed: 185.8 rpm
Torque: 277.29 lb-in

Pullup (Cold):
Speed: 0.0 rpm
Torque: 241.91lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 87.6 %
Motor: 76.6 %
System: 67.1 %

Start/Stall Conditions:
Current: 8.40 amps
Torque: 241.91 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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