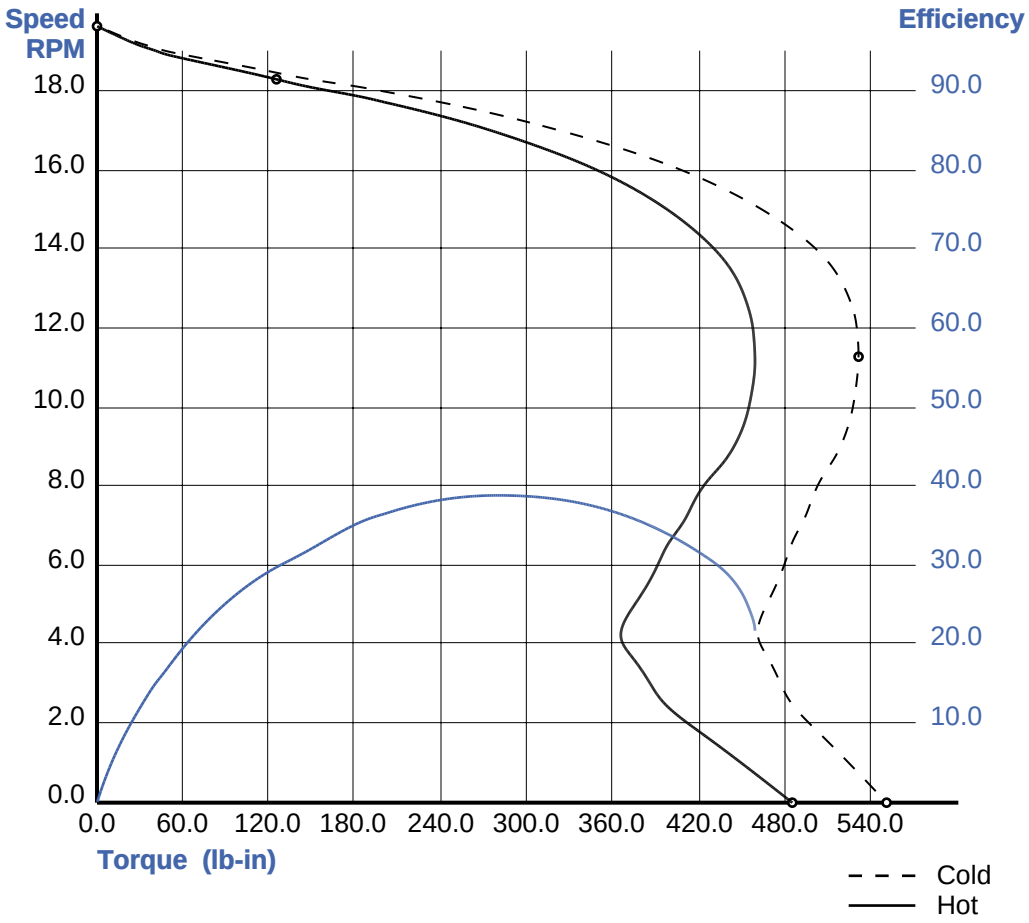
MOTORTEC™ DATA SHEET

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

Motor: **AC 3 Ph 6540 TENV**
Voltage: **230 v 60 Hz**
Speed: **3200 rpm 2 Poles**
Gearbox: **PS 1900 180:1 Ratio**

Product ID: **81540**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 18.3 rpm
Torque: 125.0lb-in
Current: 0.33 amps
Output: 27 watts
Output: 0.0364 HP

Breakdown (Cold):
Speed: 11.3 rpm
Torque: 530.49 lb-in

Pullup (Cold):
Speed: 4.3 rpm
Torque: 460.26lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 55.4 %
Motor: 53.8 %
System: 29.8 %

Start/Stall Conditions:
Current: 1.15 amps
Torque: 550.00 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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