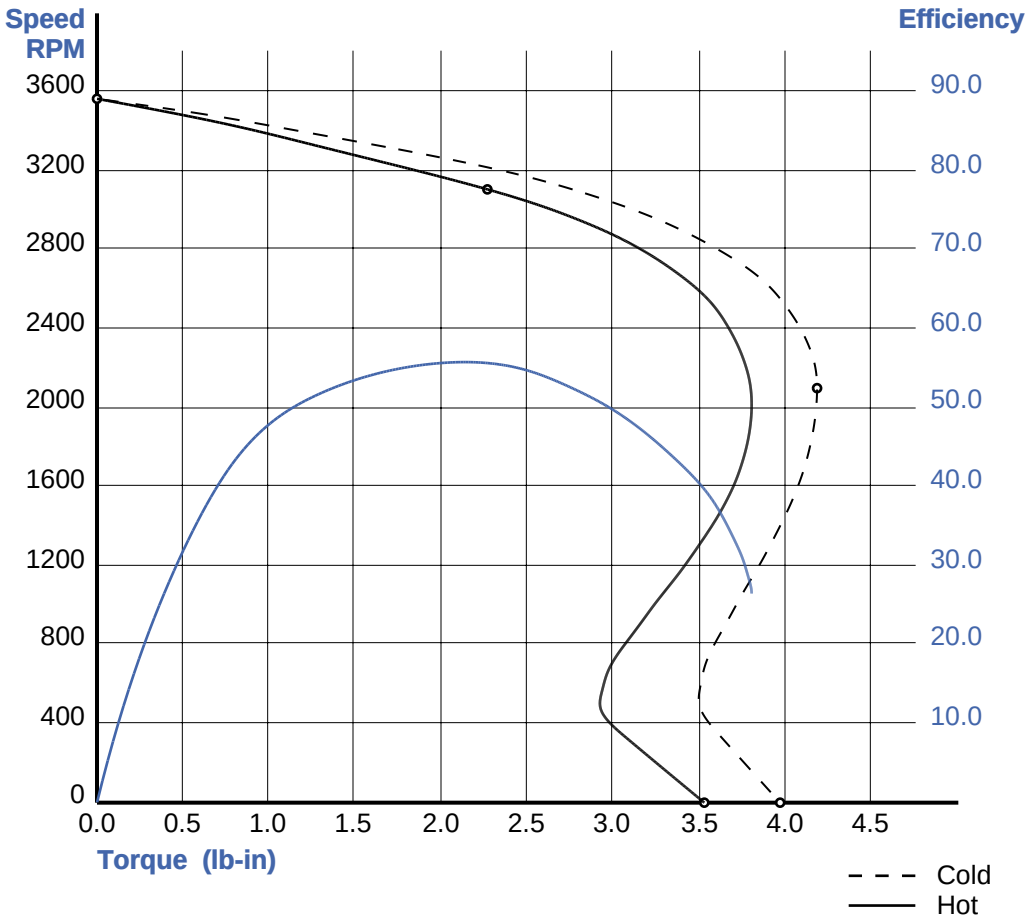
MOTORTEC™ DATA SHEET

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

Motor: **AC 3 Ph 6540 TEFC**
Voltage: **230 v 60 Hz**
Speed: **3110 rpm 2 Poles**
Gearbox: **None**

Product ID: **5138**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 3107.9 rpm
Torque: 2.3lb-in
Current: 0.50 amps
Output: 83 watts
Output: 0.1117 HP

Breakdown (Cold):
Speed: 2100.57 rpm
Torque: 4.18 lb-in

Pullup (Cold):
Speed: 525.4 rpm
Torque: 3.49lb-in

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox:
Motor: 55.7 %
System: 55.7 %

Start/Stall Conditions:
Current: 1.40 amps
Torque: 3.97 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.

GROSCHOPP™
Groschopp, Inc., 420 15th Street NE, Sioux Center, IA 51250-2100 USA
(712-) 722-4135 Phone • (800) 829-4135 Toll Free • (712) 722-1445 FAX
www.groschopp.com