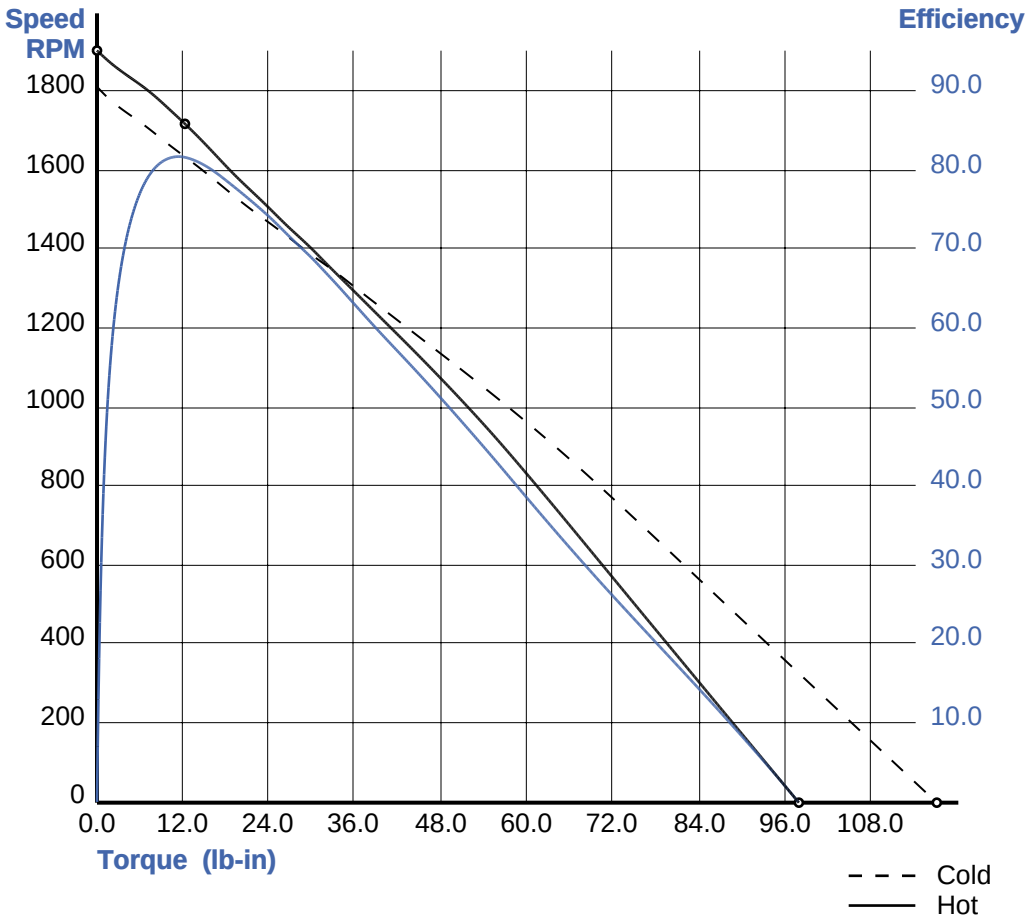
MOTORTEC™ DATA SHEET

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

Motor: **PM 10818**
Voltage: **130 v DC**
Speed: **1700 rpm** **2 Poles**
Gearbox: **None**

Product ID: **4408**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
- Speed: 1720.0 rpm
- Torque: 12.3lb-in
- Current: 2.25 amps
- Output: 249 watts
- Output: 0.3343 HP

Duty Cycle:
- On: Continuous
- Off:

Efficiency:
- Gearbox:
- Motor: 81.8 %
- System: 81.8 %

Start/Stall Conditions:
- Current: 20.59 amps
- Torque: 117.00 lb-in

Constants:
- Ke: 70.71 v/krpm
- Kt: 5.98 lb-in/amp

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