



Prepared by: Groschopp.com

08/17/20

Motor: PM 10818
Voltage: 180 v DC
Speed: 2500 rpm 2 Poles
Gearbox: PL 7300 61:1 Ratio

Product ID: 85622

SPECIFICATIONS

Rating:

Speed: 41.6 rpm
Torque: 500.0lb-in
Current: 1.80 amps
Output: 246 watts
Output: 0.3303 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 84.6 %
Motor: 82.8 %
System: 70.0 %

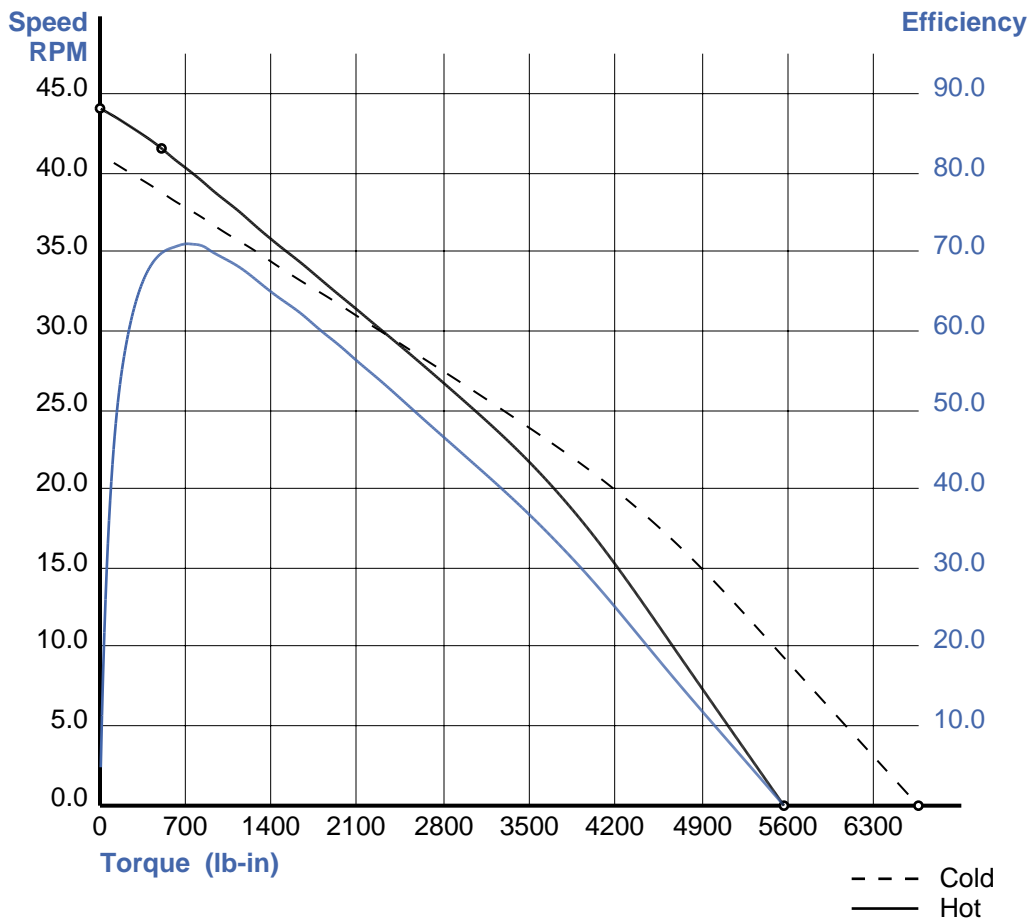
Start/Stall Conditions:

Current: 23.47 amps
Torque: 6651.32 lb-in

Constants:

Ke: 60.75 v/krpm
Kt: 5.13 lb-in/amp

Speed, Efficiency Vs. Torque



Notes: