



Prepared by: Groschopp.com

08/17/20

Motor: PM 8018
Voltage: 12 v DC
Speed: 950 rpm 2 Poles
Gearbox: PS 2300 20:1 Ratio

Product ID: 56253

SPECIFICATIONS

Rating:

Speed: 49.1 rpm
Torque: 116.5lb-in
Current: 10.2 amps
Output: 68 watts
Output: 0.0908 HP

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 85.7 %
Motor: 69.7 %
System: 59.7 %

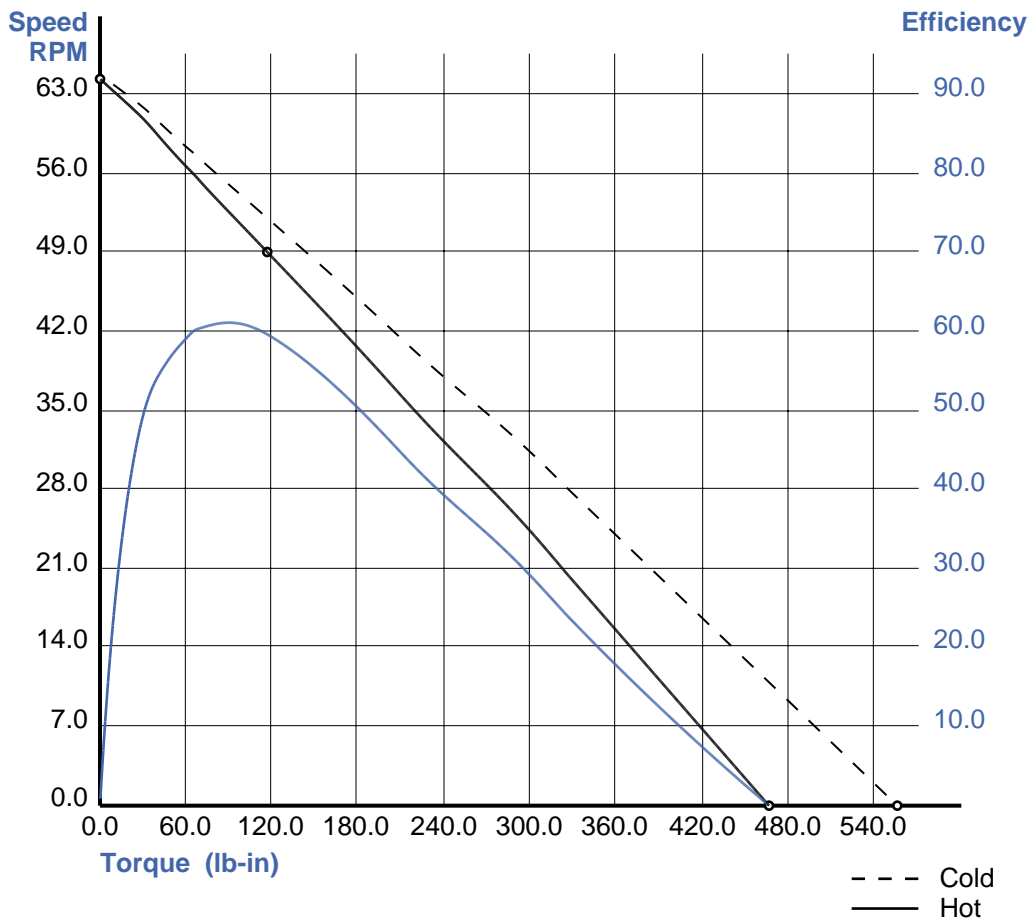
Start/Stall Conditions:

Current: 41.79 amps
Torque: 555.40 lb-in

Constants:

Ke: 9.03 v/krpm
Kt: 0.76 lb-in/amp

Speed, Efficiency Vs. Torque



Notes: