



Prepared by: Groschopp.com

08/17/20

Motor: PM 6015  
Voltage: 90 v DC  
Speed: 1600 rpm 2 Poles  
Gearbox: PS 1900 20:1 Ratio

Product ID: 50783

SPECIFICATIONS

Rating:

Speed: 78.3 rpm  
Torque: 33.1lb-in  
Current: 0.70 amps  
Output: 31 watts  
Output: 0.0411 HP

Duty Cycle:

On: Continuous  
Off:

Efficiency:

Gearbox: 78.0 %  
Motor: 68.0 %  
System: 53.0 %

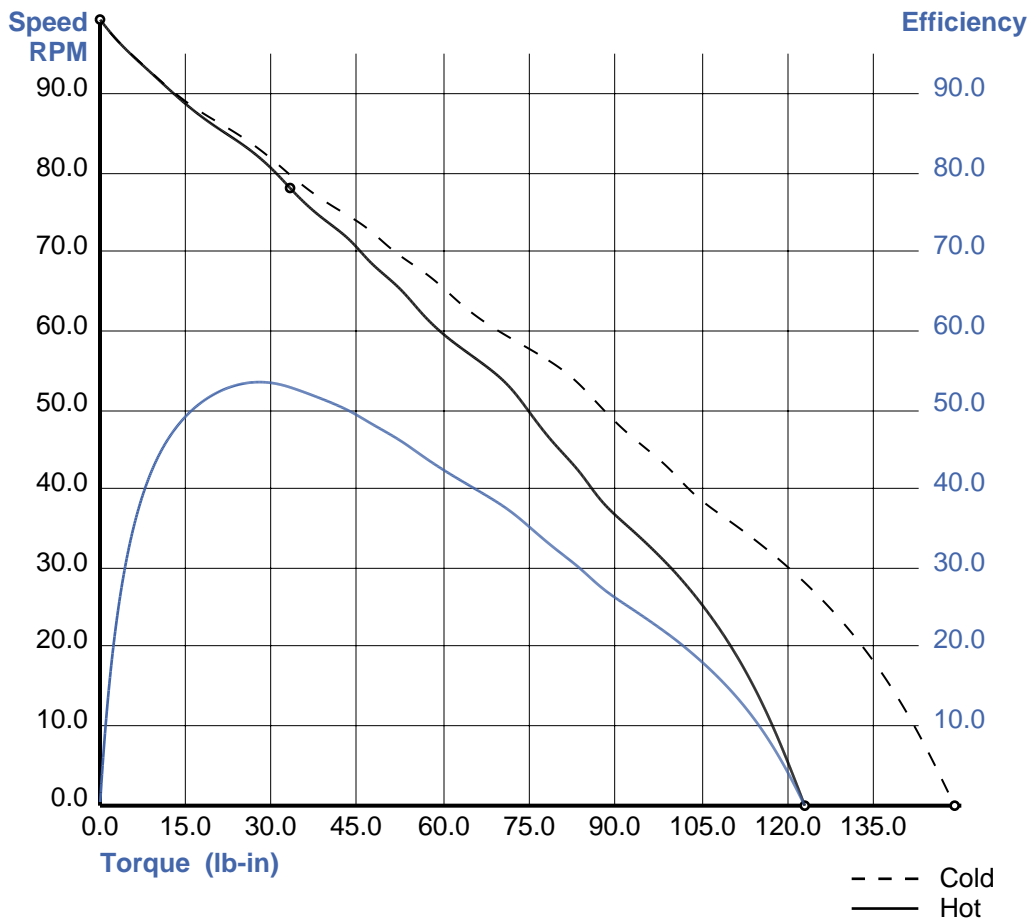
Start/Stall Conditions:

Current: 2.33 amps  
Torque: 148.84 lb-in

Constants:

Ke: 43.34 v/krpm  
Kt: 3.66 lb-in/amp

Speed, Efficiency Vs. Torque



Notes: