



Prepared by: Groschopp.com

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Motor: PM 8014  
Voltage: 12 v DC  
Speed: 950 rpm 2 Poles  
Gearbox: PS 2100 68:1 Ratio

Product ID: 87955

SPECIFICATIONS

Rating:

Speed: 14.1 rpm  
Torque: 225.0lb-in  
Current: 6.90 amps  
Output: 37 watts  
Output: 0.0502 HP

Duty Cycle:

On: Continuous  
Off:

Efficiency:

Gearbox: 73.4 %  
Motor: 63.1 %  
System: 46.3 %

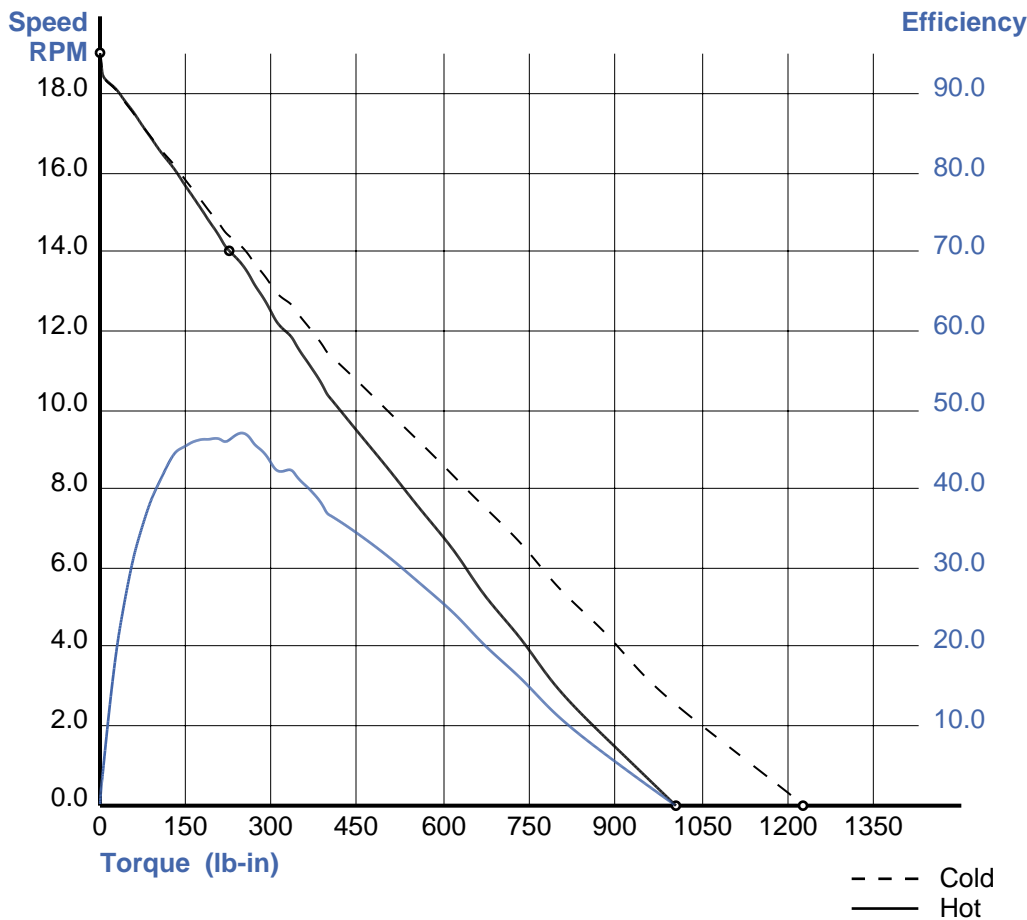
Start/Stall Conditions:

Current: 26.19 amps  
Torque: 1224.26 lb-in

Constants:

Ke: 8.82 v/krpm  
Kt: 0.75 lb-in/amp

Speed, Efficiency Vs. Torque



Notes: