



Prepared by: Groschopp.com

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Motor: PM 8018  
Voltage: 12 v DC  
Speed: 950 rpm 2 Poles  
Gearbox: PS 2300 60:1 Ratio

Product ID: 56257

SPECIFICATIONS

Rating:

Speed: 17.0 rpm  
Torque: 306.0lb-in  
Current: 8.70 amps  
Output: 61 watts  
Output: 0.0823 HP

Duty Cycle:

On: Continuous  
Off:

Efficiency:

Gearbox: 83.5 %  
Motor: 71.9 %  
System: 60.1 %

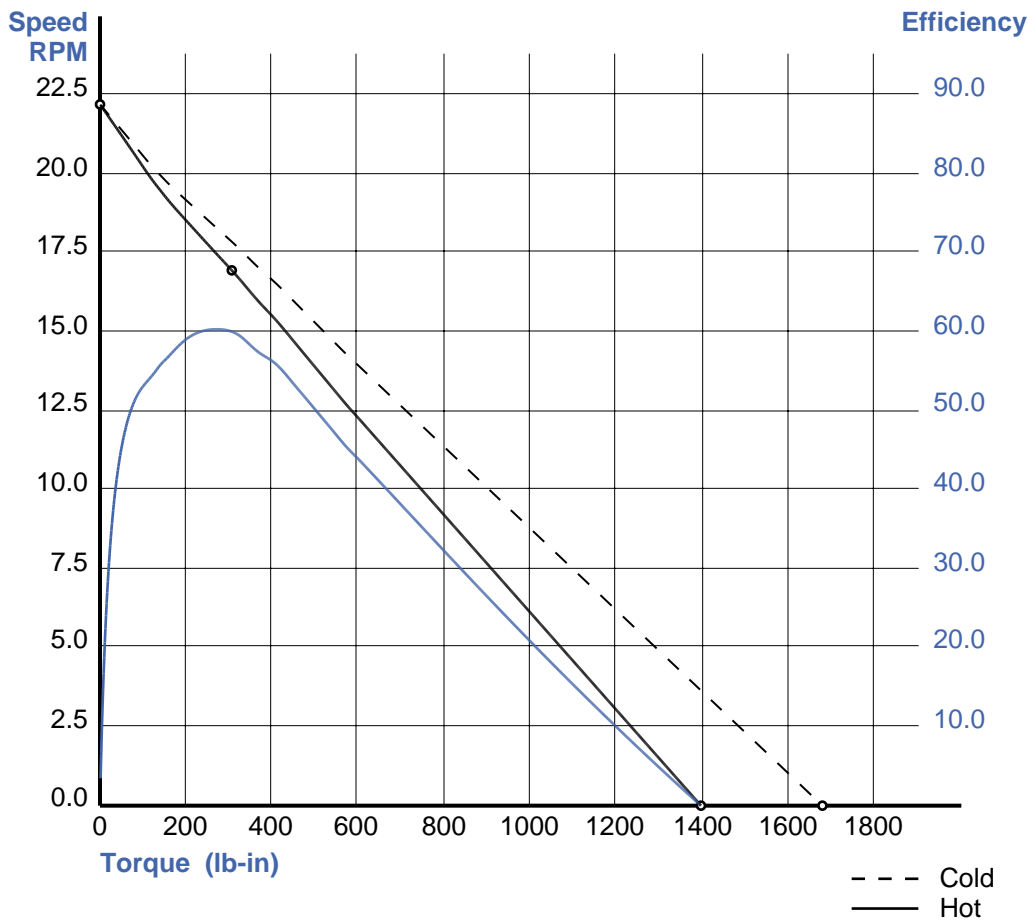
Start/Stall Conditions:

Current: 41.79 amps  
Torque: 1677.43 lb-in

Constants:

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

Speed, Efficiency Vs. Torque



Notes: