



Prepared by: Groschopp.com

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Motor: AC 1 Ph 8040 TENV  
Voltage: 115 v 60 Hz  
Speed: 3080 rpm 2 Poles  
Gearbox: PL 5200i 5:1 Ratio

Product ID: 86421

SPECIFICATIONS

Rating:

Speed: 615.3 rpm  
Torque: 5.8lb-in  
Current: 1.02 amps  
Output: 42 watts  
Output: 0.0568 HP

Breakdown (Cold):

Speed: 498.6 rpm  
Torque: 9.90 lb-in

Pullup (Cold):

Speed: 0.0 rpm  
Torque: 4.84lb-in

Duty Cycle:

On: Continuous  
Off:

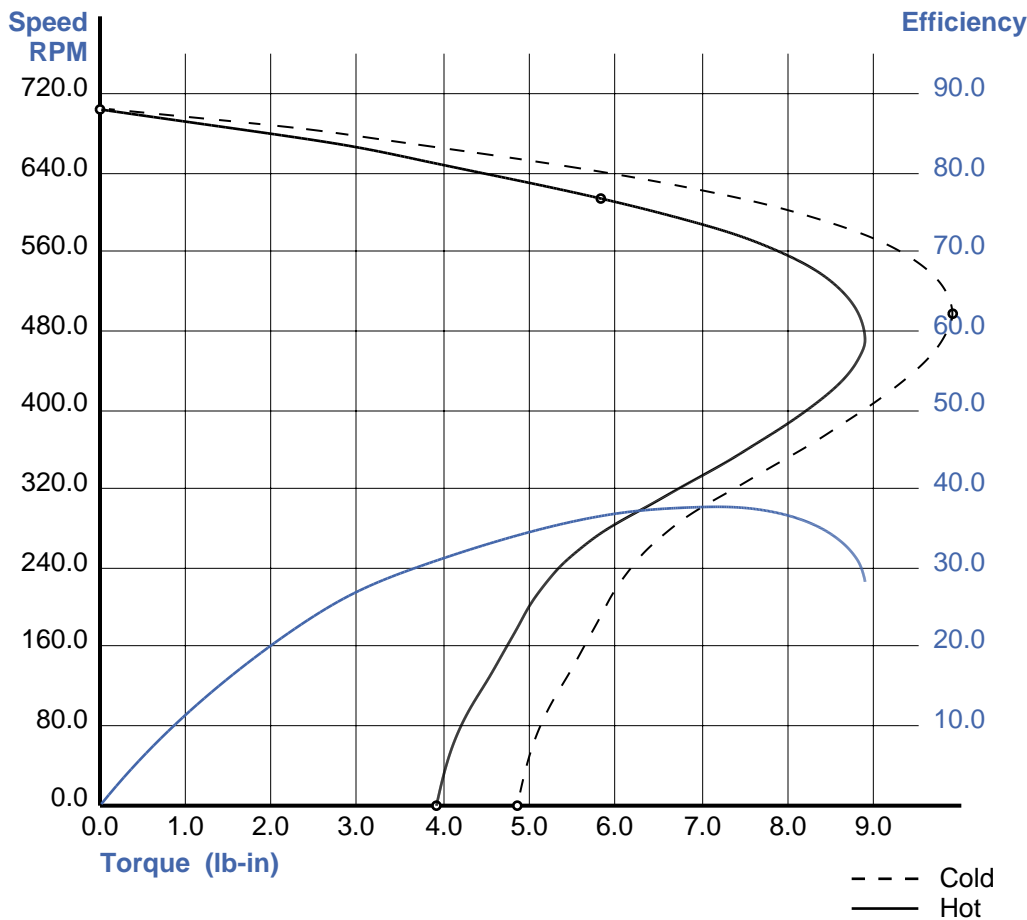
Efficiency:

Gearbox: 63.5 %  
Motor: 57.8 %  
System: 36.7 %

Start/Stall Conditions:

Current: 2.06 amps  
Torque: 4.84 lb-in

Speed, Efficiency Vs. Torque



Capacitor - 10uF 250V

Notes: