



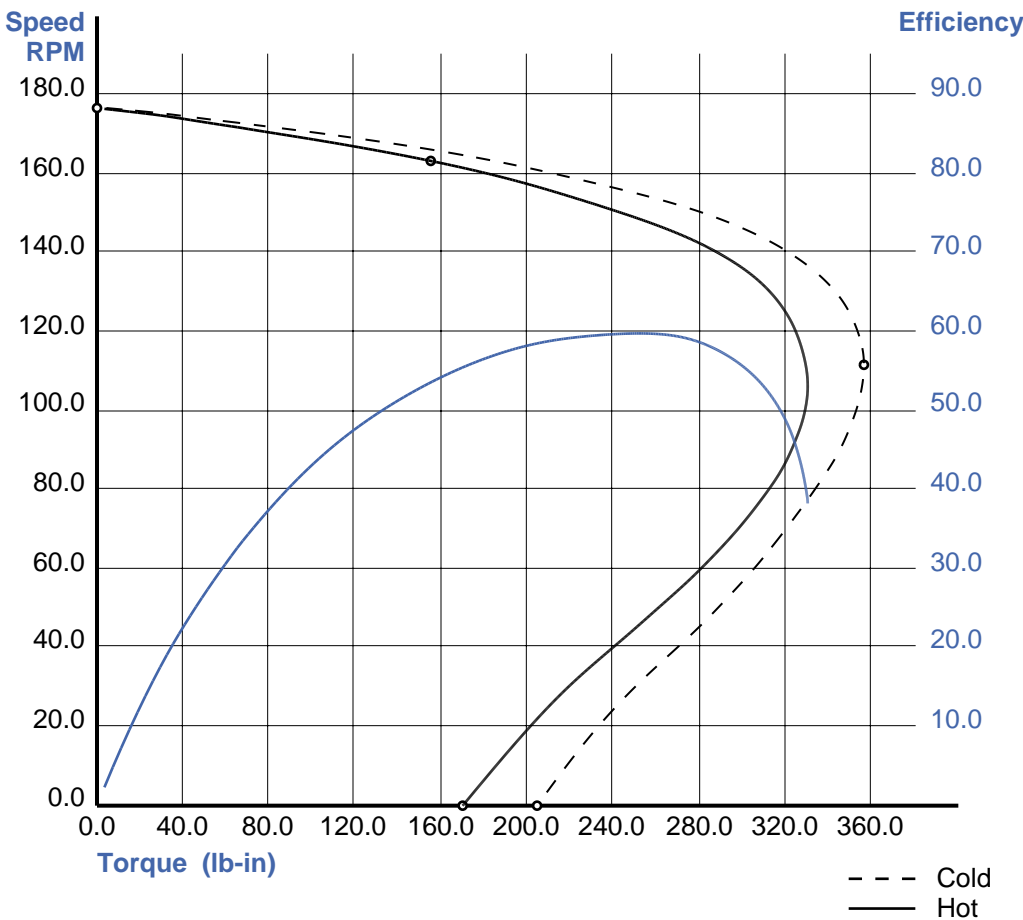
Prepared by: Groschopp.com

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Motor: AC 1 Ph 10080 TEFC  
Voltage: 115 v 60 Hz  
Speed: 3030 rpm 2 Poles  
Gearbox: PS 2300 20:1 Ratio

Product ID: 49088

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 80uF 250V

SPECIFICATIONS

Rating:

Speed: 163.4 rpm  
Torque: 155.0lb-in  
Current: 5.07 amps  
Output: 300 watts  
Output: 0.4018 HP

Breakdown (Cold):

Speed: 111.7 rpm  
Torque: 356.16 lb-in

Pullup (Cold):

Speed: 0.0 rpm  
Torque: 204.37lb-in

Duty Cycle:

On: Continuous  
Off:

Efficiency:

Gearbox: 87.8 %  
Motor: 61.0 %  
System: 53.6 %

Start/Stall Conditions:

Current: 12.94 amps  
Torque: 204.37 lb-in