



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 15:1 Ratio

Product ID: 49087

SPECIFICATIONS

Rating:

Speed: 218.3 rpm
Torque: 115.0lb-in
Current: 5.01 amps
Output: 297 watts
Output: 0.3984 HP

Breakdown (Cold):

Speed: 148.9 rpm
Torque: 268.83 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 154.23lb-in

Duty Cycle:

On: Continuous
Off:

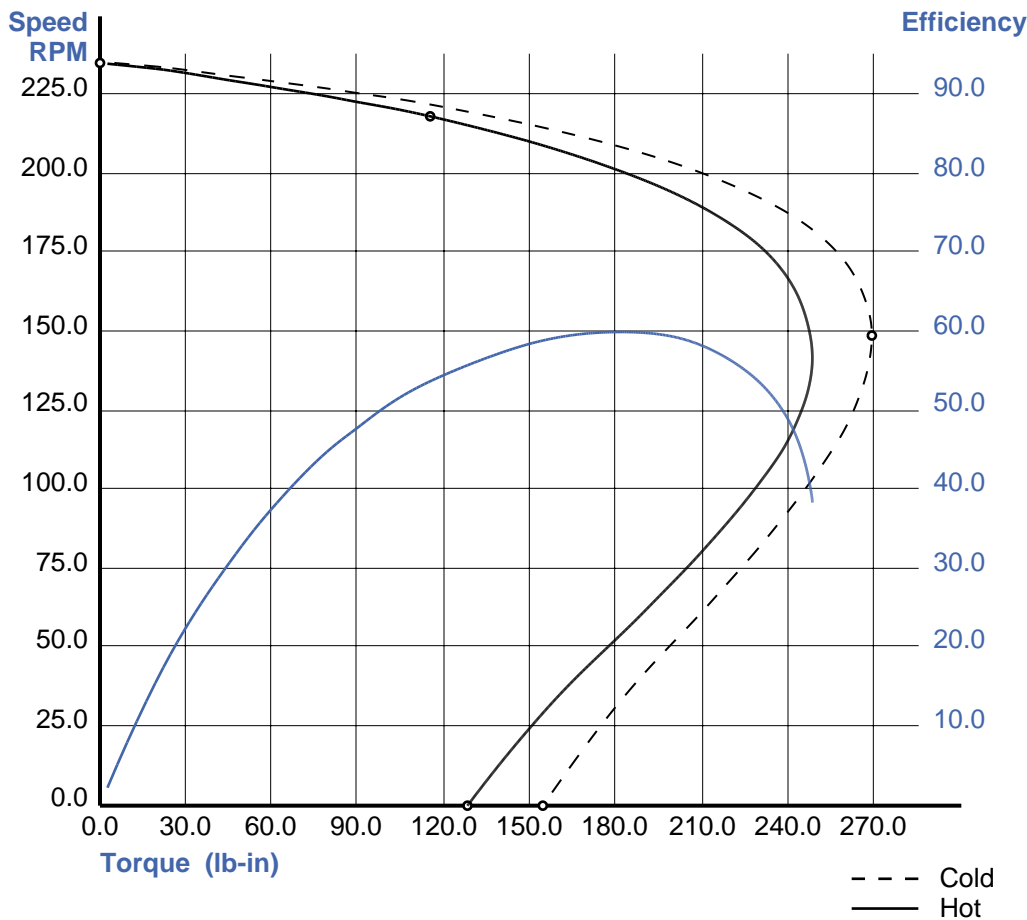
Efficiency:

Gearbox: 88.7 %
Motor: 60.6 %
System: 53.8 %

Start/Stall Conditions:

Current: 12.94 amps
Torque: 154.23 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 80uF 250V