



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 40:1 Ratio

Product ID: 49090

SPECIFICATIONS

Rating:

Speed: 81.9 rpm
Torque: 296.0lb-in
Current: 5.02 amps
Output: 287 watts
Output: 0.3844 HP

Breakdown (Cold):

Speed: 55.8 rpm
Torque: 695.28 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 398.03lb-in

Duty Cycle:

On: Continuous
Off:

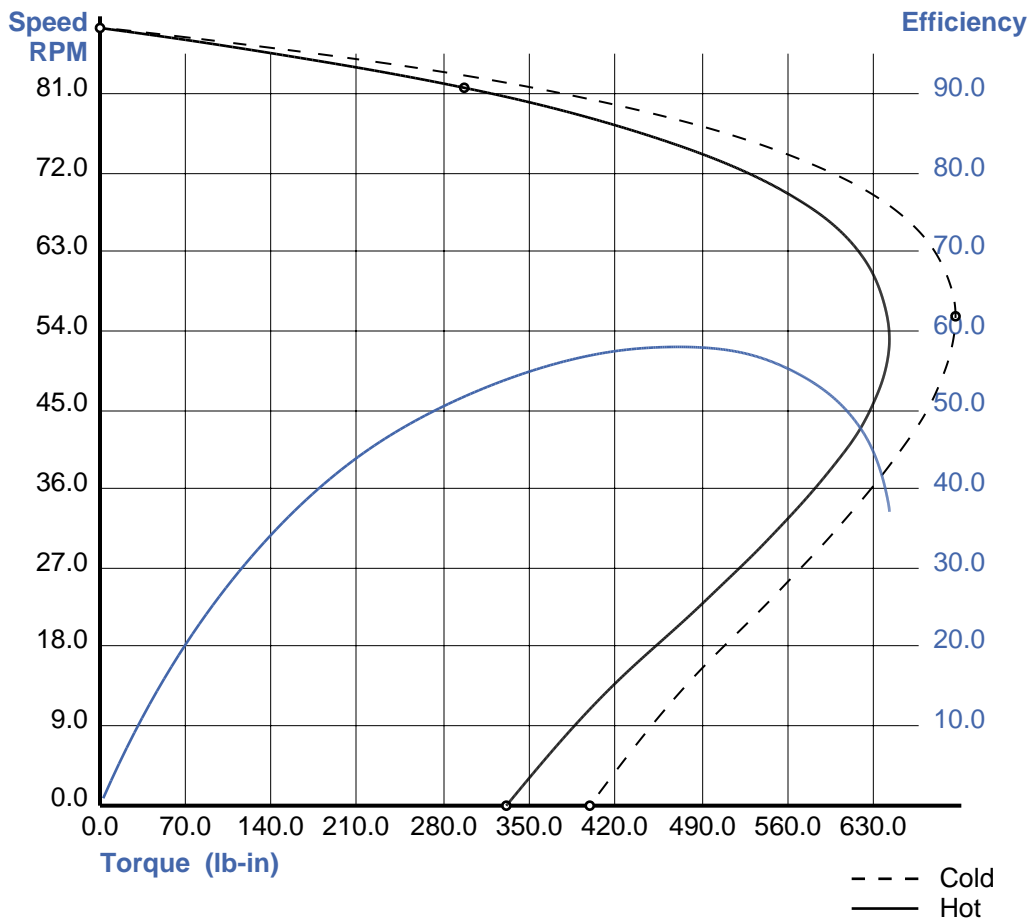
Efficiency:

Gearbox: 85.5 %
Motor: 60.6 %
System: 51.8 %

Start/Stall Conditions:

Current: 12.94 amps
Torque: 398.03 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 80uF 250V