



Prepared by: Groschopp.com

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Motor: AC 1 Ph 8040 TEFC
Voltage: 115 v 60 Hz
Speed: 2910 rpm 2 Poles
Gearbox: PS 2100 68:1 Ratio

Product ID: 87761

SPECIFICATIONS

Rating:

Speed: 42.8 rpm
Torque: 142.8lb-in
Current: 1.88 amps
Output: 72 watts
Output: 0.0969 HP

Breakdown (Cold):

Speed: 36.1 rpm
Torque: 237.91 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 139.63lb-in

Duty Cycle:

On: Continuous
Off:

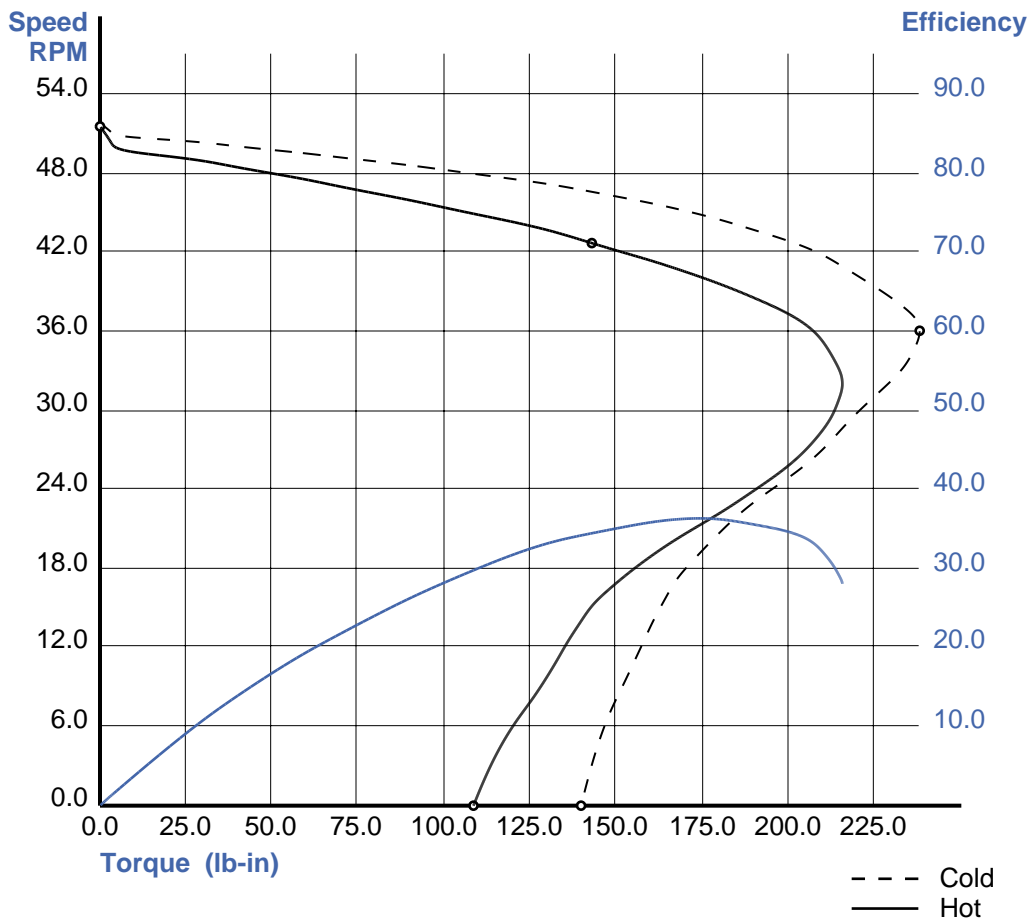
Efficiency:

Gearbox: 67.7 %
Motor: 50.9 %
System: 34.5 %

Start/Stall Conditions:

Current: 3.18 amps
Torque: 139.63 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 20uF 250V