



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 79:1 Ratio

Product ID: 87762

SPECIFICATIONS

Rating:

Speed: 36.8 rpm
Torque: 170.7lb-in
Current: 1.88 amps
Output: 74 watts
Output: 0.0997 HP

Breakdown (Cold):

Speed: 31.1 rpm
Torque: 275.24 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 166.40lb-in

Duty Cycle:

On: Continuous
Off:

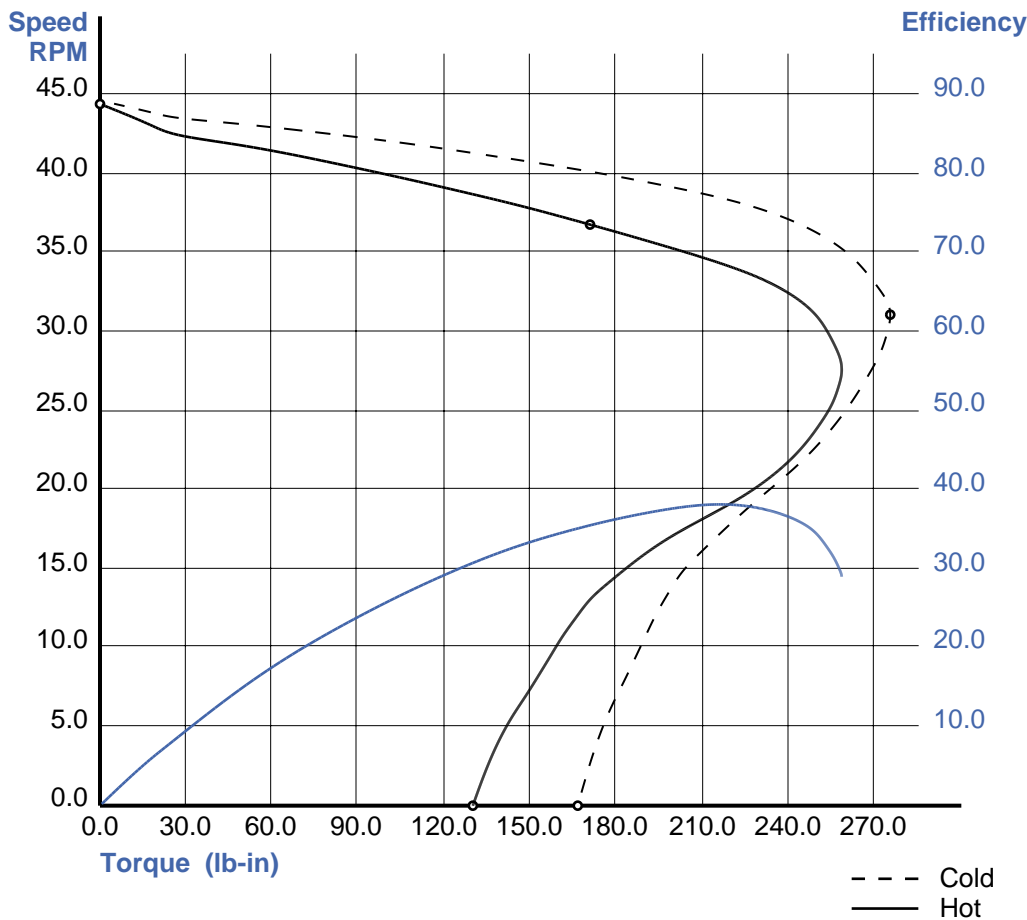
Efficiency:

Gearbox: 69.7 %
Motor: 50.9 %
System: 35.5 %

Start/Stall Conditions:

Current: 3.18 amps
Torque: 166.40 lb-in

Speed, Efficiency Vs. Torque



Capacitor - 20uF 250V

Notes: