



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: PL 5200iP 16:1 Ratio

Product ID: 74281

SPECIFICATIONS

Rating:

Speed: 182.4 rpm
Torque: 44.3lb-in
Current: 1.86 amps
Output: 96 watts
Output: 0.1281 HP

Breakdown (Cold):

Speed: 153.4 rpm
Torque: 67.54 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 43.93lb-in

Duty Cycle:

On: Continuous
Off:

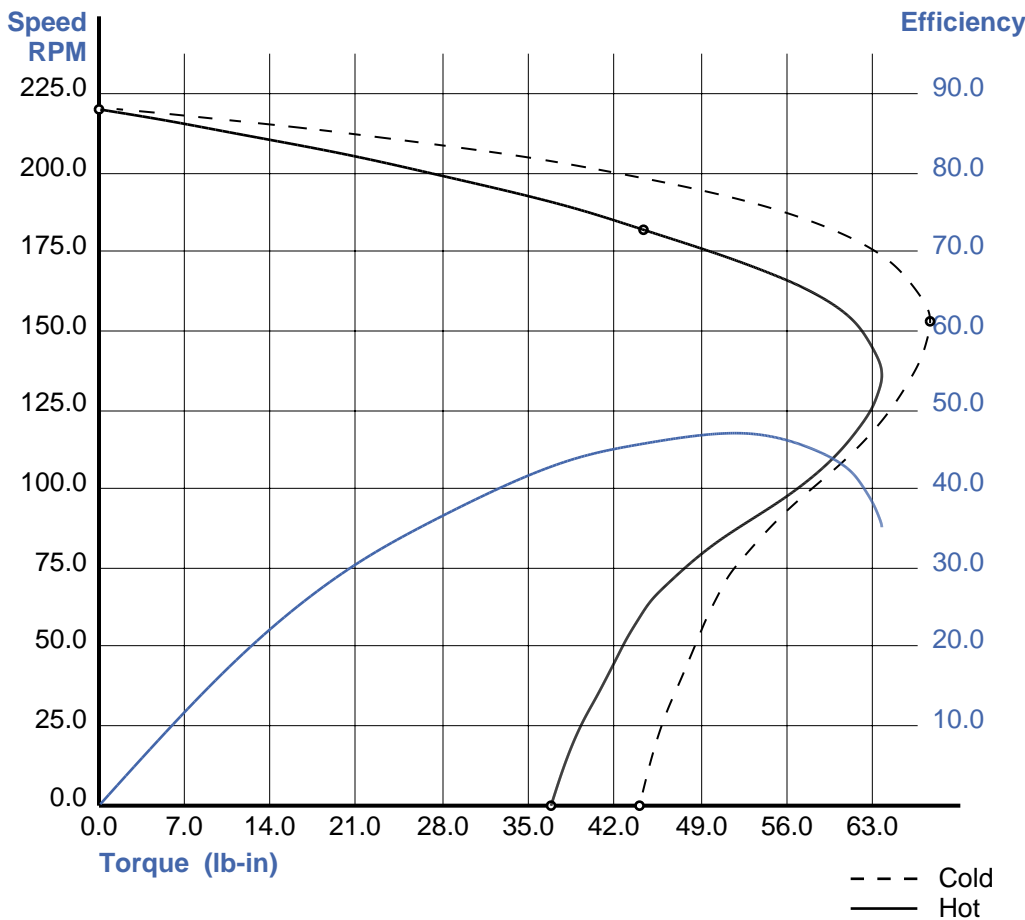
Efficiency:

Gearbox: 90.3 %
Motor: 50.8 %
System: 45.9 %

Start/Stall Conditions:

Current: 3.18 amps
Torque: 43.93 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 20uF 250V