



Prepared by: Groschopp.com

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Motor: AC 1 Ph 8040 TENV
Voltage: 115 v 60 Hz
Speed: 1510 rpm 4 Poles
Gearbox: PL 5200i 5:1 Ratio

Product ID: 86424

SPECIFICATIONS

Rating:

Speed: 301.5 rpm
Torque: 8.0lb-in
Current: 0.76 amps
Output: 29 watts
Output: 0.0385 HP

Breakdown (Cold):

Speed: 228.2 rpm
Torque: 13.88 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 7.70lb-in

Duty Cycle:

On: Continuous
Off:

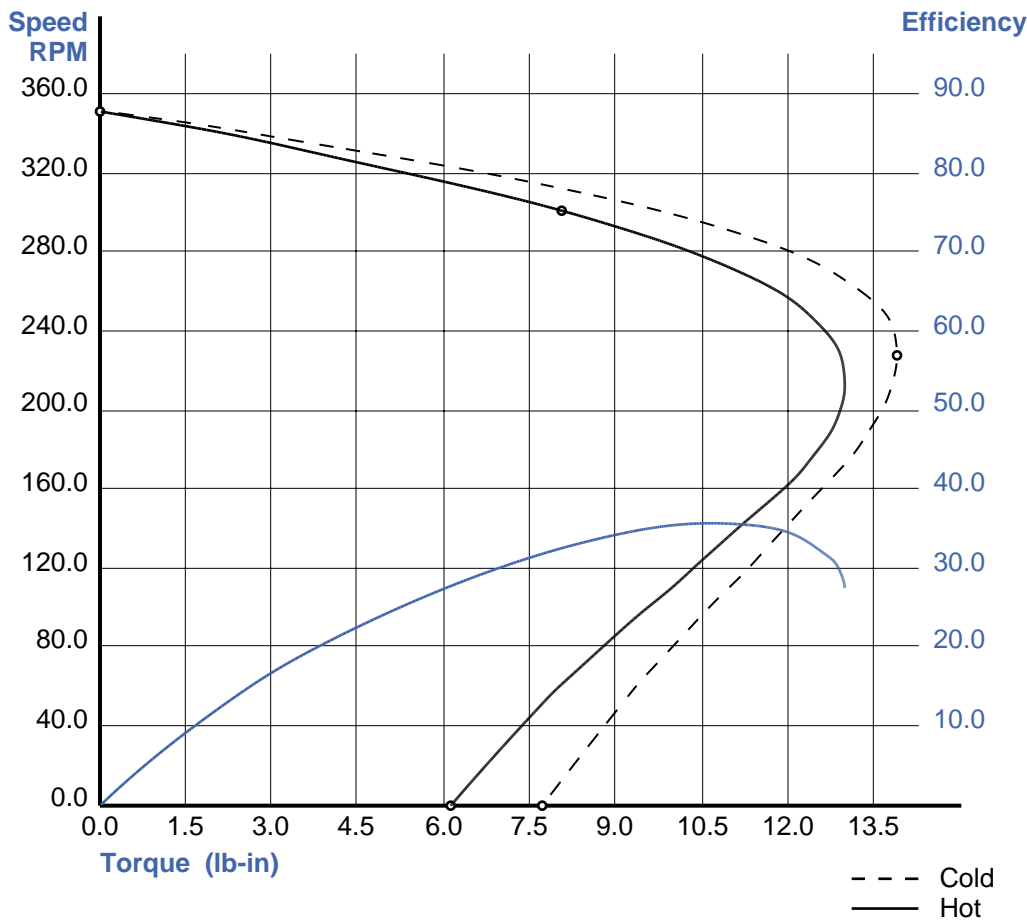
Efficiency:

Gearbox: 68.3 %
Motor: 47.8 %
System: 32.6 %

Start/Stall Conditions:

Current: 1.34 amps
Torque: 7.70 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 10uF 250V