



Prepared by: Groschopp.com

08/17/20

Motor: AC 1 Ph 8040 TEFC
Voltage: 115 v 60 Hz
Speed: 2910 rpm 2 Poles
Gearbox: PS 2300 120:1 Ratio

Product ID: 48353

SPECIFICATIONS

Rating:

Speed: 24.2 rpm
Torque: 259.1lb-in
Current: 1.88 amps
Output: 74 watts
Output: 0.0996 HP

Breakdown (Cold):

Speed: 20.5 rpm
Torque: 433.87 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 252.75lb-in

Duty Cycle:

On: Continuous
Off:

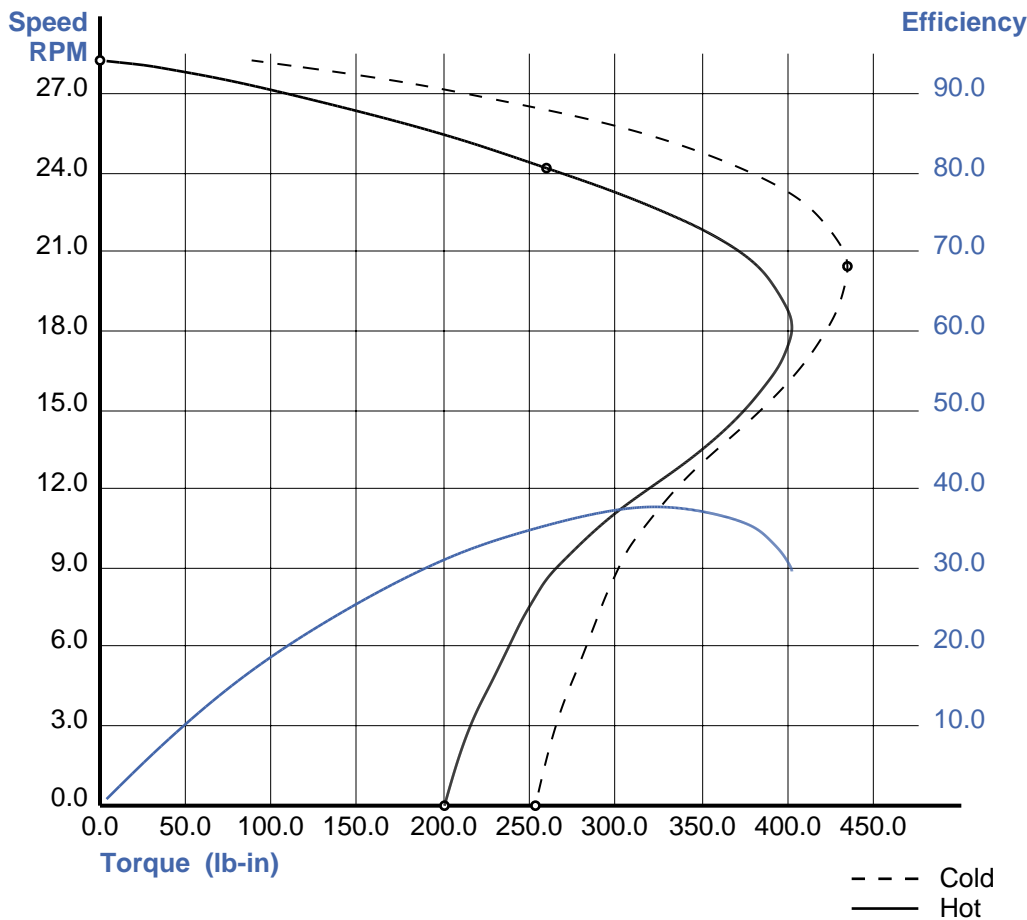
Efficiency:

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

Start/Stall Conditions:

Current: 3.18 amps
Torque: 252.75 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 20uF 250V