



Prepared by: Groschopp.com

08/17/20

Motor: AC 1 Ph 8060 TEFC
Voltage: 115 v 60 Hz
Speed: 1490 rpm 4 Poles
Gearbox: RA 3000T 20:1 Ratio

Product ID: 74697

SPECIFICATIONS

Rating:

Speed: 74.4 rpm
Torque: 90.8lb-in
Current: 1.83 amps
Output: 80 watts
Output: 0.1072 HP

Breakdown (Cold):

Speed: 56.1 rpm
Torque: 142.09 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 87.93lb-in

Duty Cycle:

On: Continuous
Off:

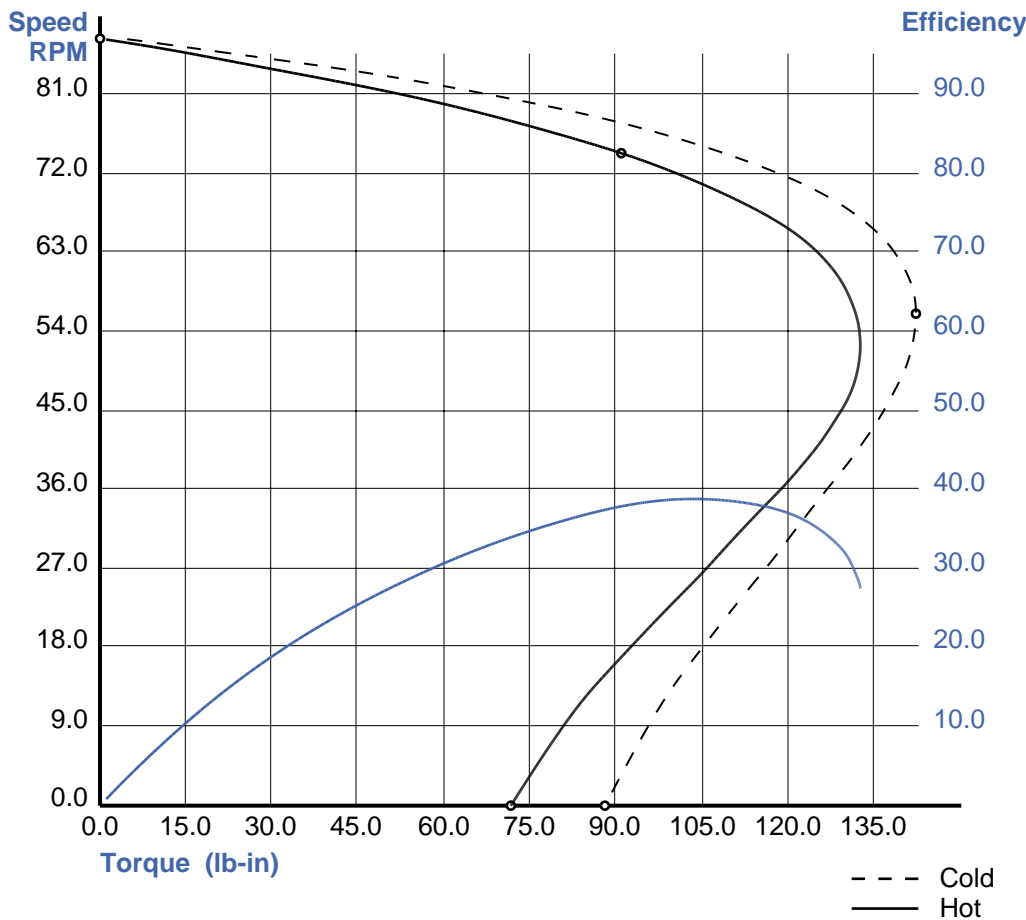
Efficiency:

Gearbox: 67.5 %
Motor: 56.2 %
System: 37.9 %

Start/Stall Conditions:

Current: 3.40 amps
Torque: 87.93 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 25uF 250V