



Prepared by: Groschopp.com

08/17/20

Motor: AC 1 Ph 8060 TEFC  
Voltage: 115 v 60 Hz  
Speed: 3000 rpm 2 Poles  
Gearbox: PS 2100 53:1 Ratio

Product ID: 87764

SPECIFICATIONS

Rating:

Speed: 56.6 rpm  
Torque: 196.0lb-in  
Current: 2.64 amps  
Output: 131 watts  
Output: 0.1761 HP

Breakdown (Cold):

Speed: 45.4 rpm  
Torque: 308.23 lb-in

Pullup (Cold):

Speed: 0.0 rpm  
Torque: 181.21lb-in

Duty Cycle:

On: Continuous  
Off:

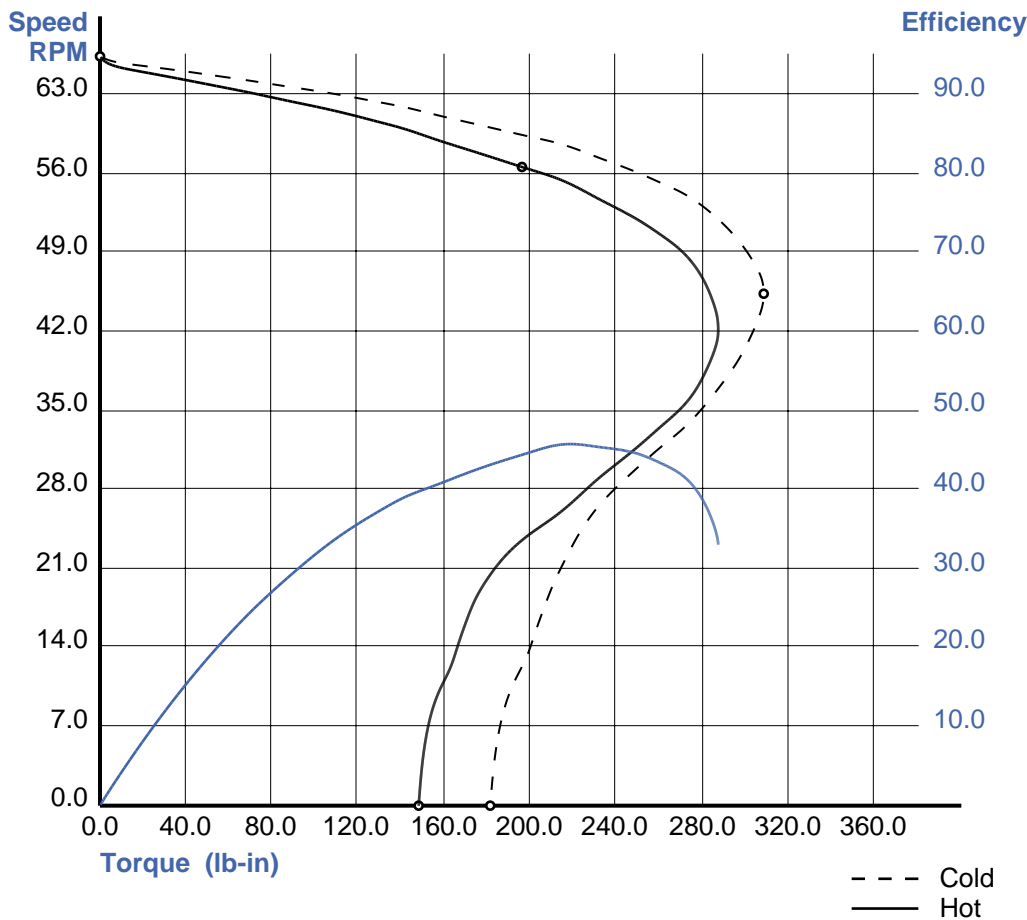
Efficiency:

Gearbox: 78.2 %  
Motor: 56.8 %  
System: 44.4 %

Start/Stall Conditions:

Current: 4.88 amps  
Torque: 181.21 lb-in

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 30uF 250V