



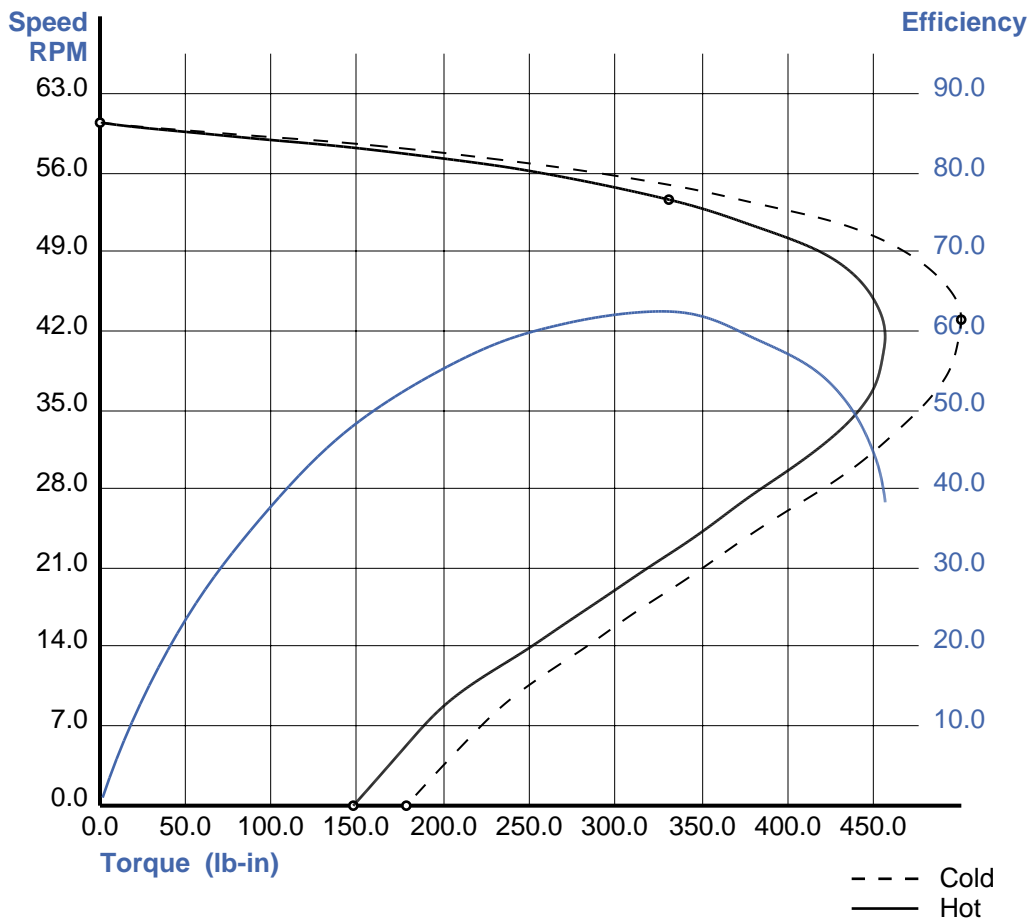
Prepared by: Groschopp.com

08/17/20

Motor: AC 1 Ph 10080 TENV
Voltage: 115 v 60 Hz
Speed: 3170 rpm 2 Poles
Gearbox: PL 6200i 59:1 Ratio

Product ID: 87447

Speed, Efficiency Vs. Torque



Notes:

Capacitor - 25uF 250V

SPECIFICATIONS

Rating:

Speed: 53.7 rpm
Torque: 330.2lb-in
Current: 2.89 amps
Output: 210 watts
Output: 0.2816 HP

Breakdown (Cold):

Speed: 43.1 rpm
Torque: 499.93 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 177.81lb-in

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 85.9 %
Motor: 72.9 %
System: 62.6 %

Start/Stall Conditions:

Current: 8.23 amps
Torque: 177.81 lb-in