



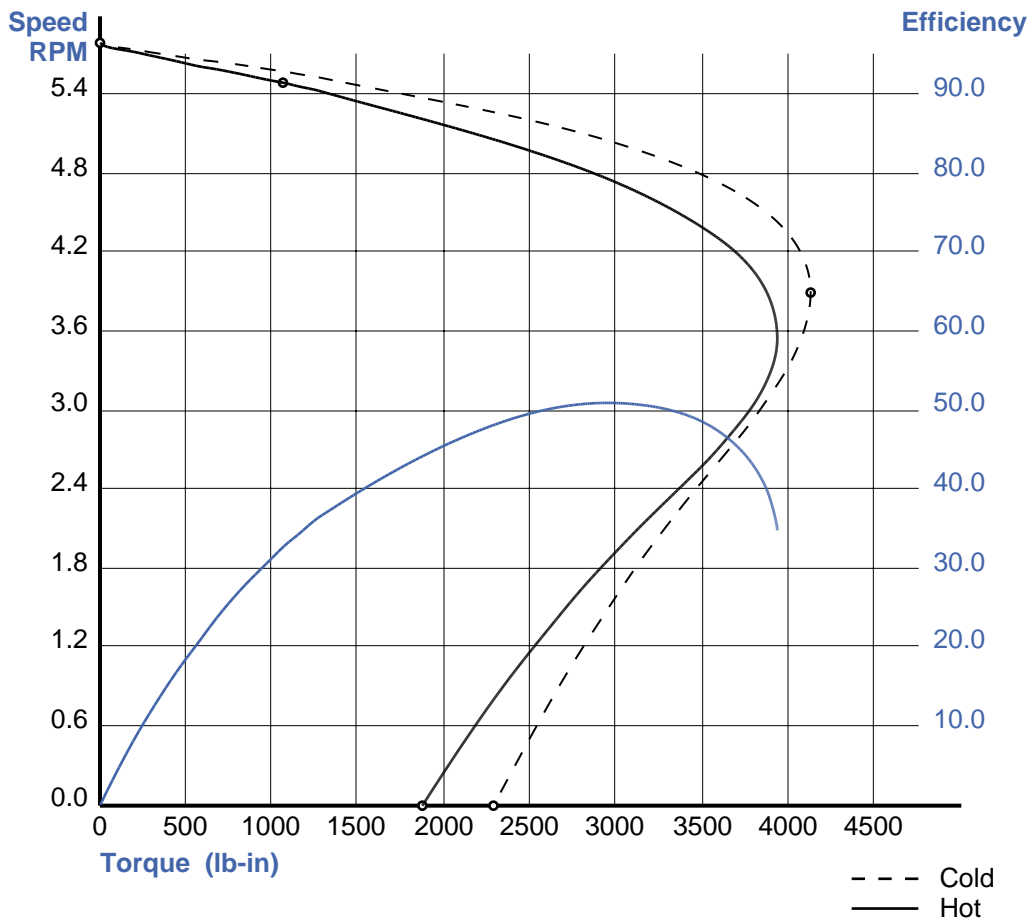
Prepared by: Groschopp.com

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Motor: AC 1 Ph 10060 TEFC
Voltage: 115 v 60 Hz
Speed: 1500 rpm 4 Poles
Gearbox: PL 8100i 308:1 Ratio

Product ID: 87185

Speed, Efficiency Vs. Torque



Capacitor - 25uF 250V

Notes:

SPECIFICATIONS

Rating:

Speed: 5.5 rpm
Torque: 1062.0lb-in
Current: 2.10 amps
Output: 69 watts
Output: 0.0926 HP

Breakdown (Cold):

Speed: 3.9 rpm
Torque: 4125.24 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 2283.96lb-in

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 78.1 %
Motor: 41.9 %
System: 32.7 %

Start/Stall Conditions:

Current: 6.55 amps
Torque: 2283.96 lb-in