



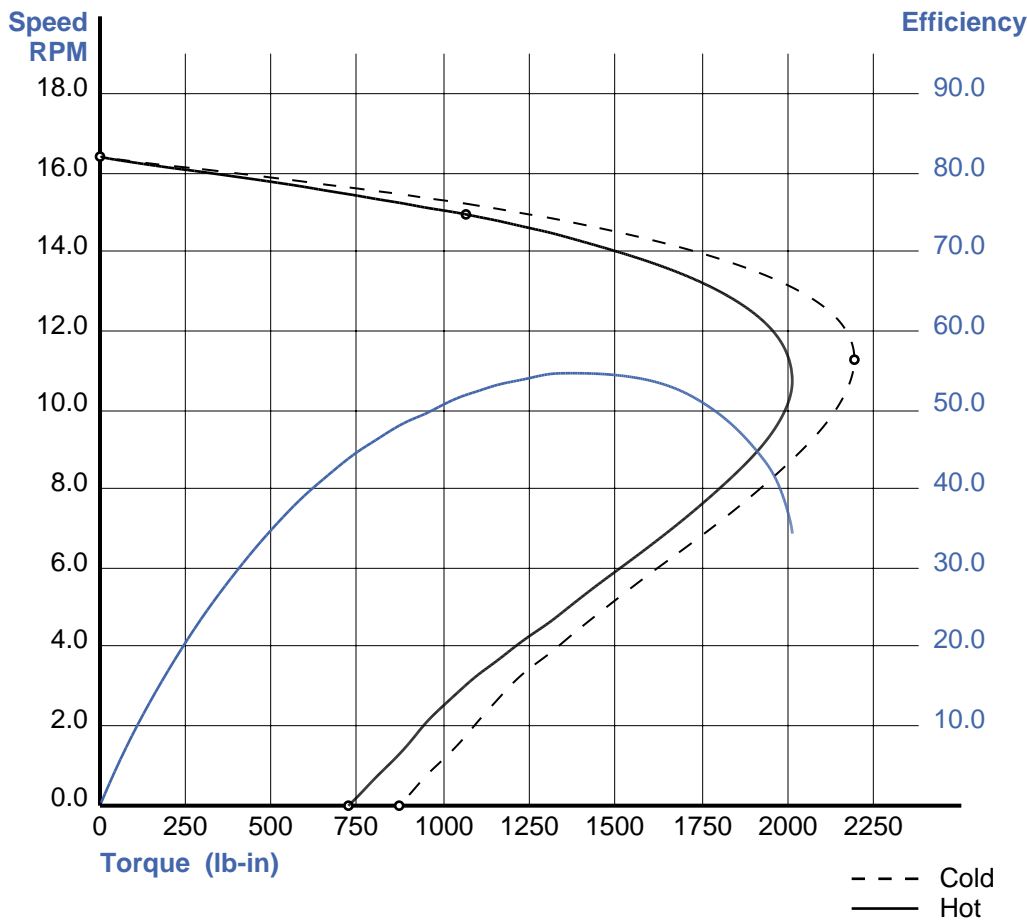
Prepared by: Groschopp.com

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Motor: AC 1 Ph 10060 TEFC
Voltage: 230 v 50 Hz
Speed: 2570 rpm 2 Poles
Gearbox: PL 8100i 181:1 Ratio

Product ID: 87170

Speed, Efficiency Vs. Torque



Capacitor - 10uF 440V

Notes:

SPECIFICATIONS

Rating:

Speed: 15.0 rpm
Torque: 1062.0lb-in
Current: 1.83 amps
Output: 188 watts
Output: 0.2525 HP

Breakdown (Cold):

Speed: 11.3 rpm
Torque: 2189.60 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 868.28lb-in

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 85.5 %
Motor: 60.8 %
System: 52.0 %

Start/Stall Conditions:

Current: 5.20 amps
Torque: 868.28 lb-in