



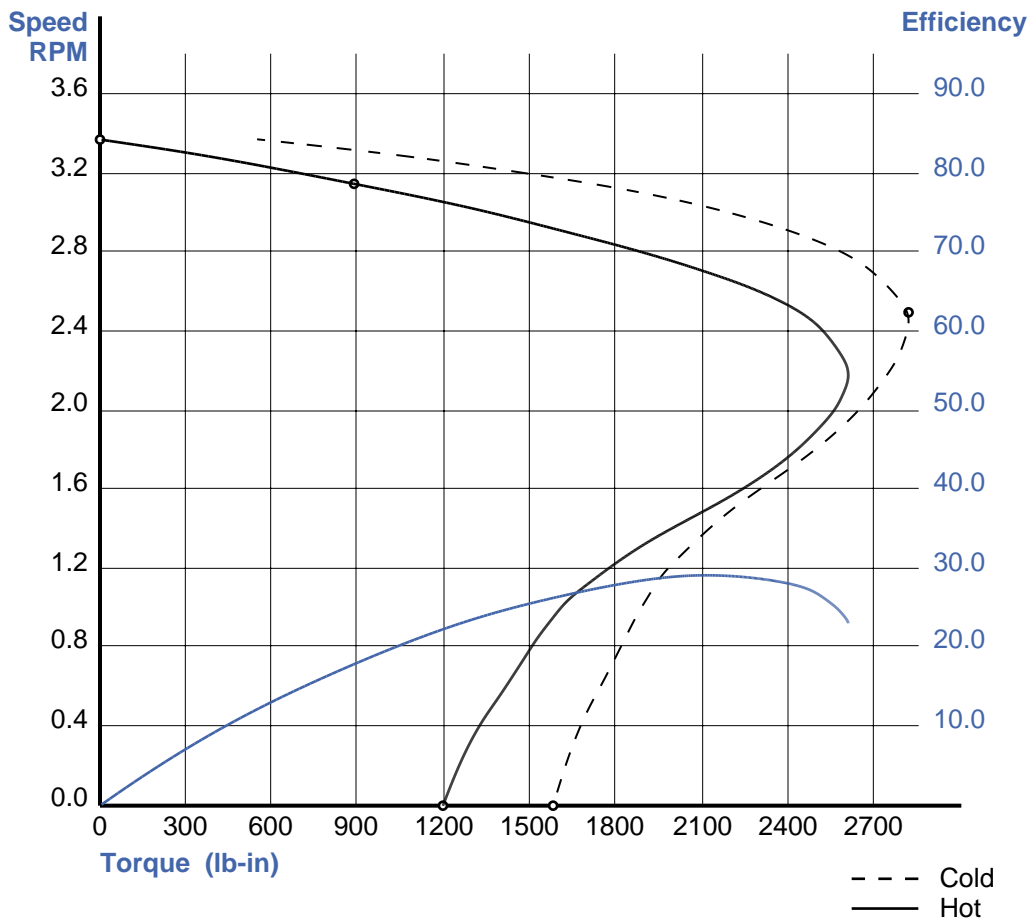
Prepared by: Groschopp.com

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Motor: AC 1 Ph 8040 TEFC
Voltage: 115 v 60 Hz
Speed: 2910 rpm 2 Poles
Gearbox: RP 7300 1000:1 Ratio

Product ID: 87702

Speed, Efficiency Vs. Torque



Capacitor - 20uF 250V

Notes:

SPECIFICATIONS

Rating:

Speed: 3.2 rpm
Torque: 885.0lb-in
Current: 1.59 amps
Output: 33 watts
Output: 0.0442 HP

Breakdown (Cold):

Speed: 2.5 rpm
Torque: 2816.18 lb-in

Pullup (Cold):

Speed: 0.0 rpm
Torque: 1578.13lb-in

Duty Cycle:

On: Continuous
Off:

Efficiency:

Gearbox: 41.4 %
Motor: 43.3 %
System: 17.9 %

Start/Stall Conditions:

Current: 3.18 amps
Torque: 1578.13 lb-in