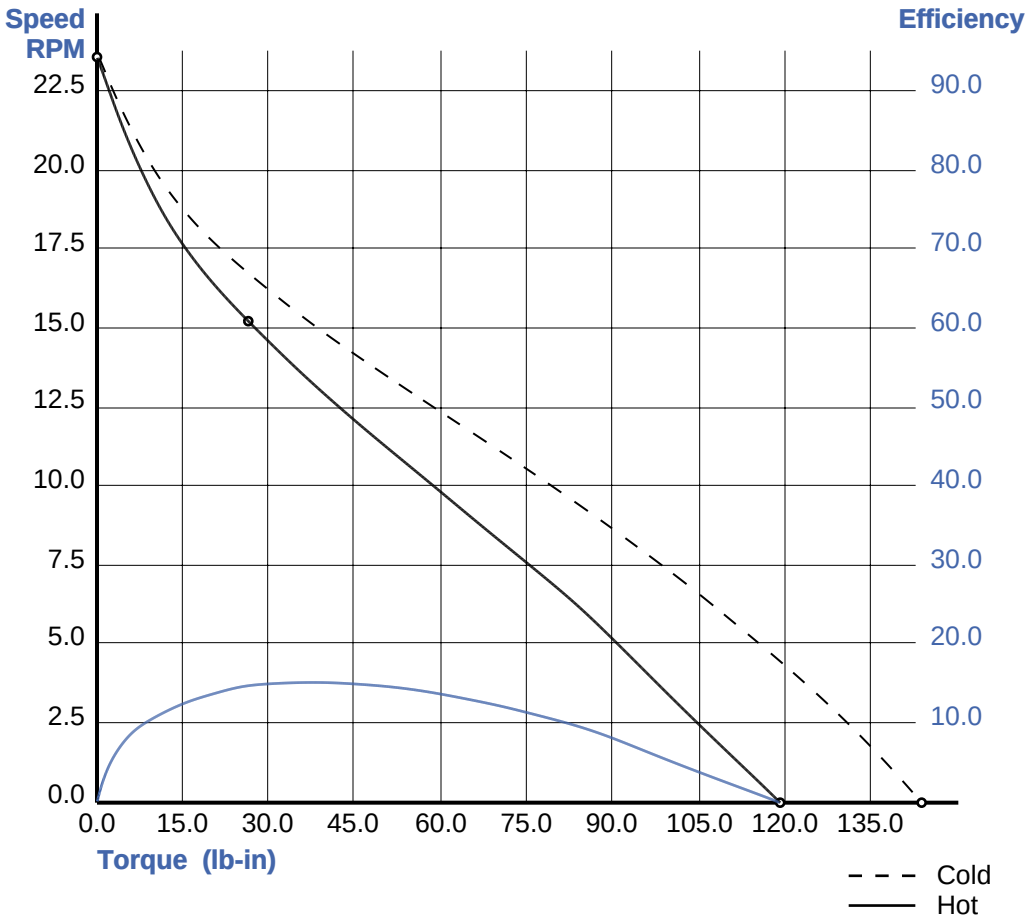
MOTORTEC™ DATA SHEET

Prepared by: **Groschopp.com** **08/17/20**

Motor: **PM 6013**
Voltage: **12 v DC**
Speed: **900 rpm 2 Poles**
Gearbox: **RA 2600T 60:1 Ratio**

Product ID: **10553**

Speed, Efficiency Vs. Torque



Notes:

SPECIFICATIONS

Rating:
Speed: 15.3 rpm
Torque: 26.3lb-in
Current: 2.9 amps
Output: 5 watts
Output: 0.0064 HP

Duty Cycle:
On: Continuous
Off:

Efficiency:
Gearbox: 28.6 %
Motor: 51.9 %
System: 14.8 %

Start/Stall Conditions:
Current: 7.31 amps
Torque: 143.61 lb-in

Constants:
Ke: 7.82 v/krpm
Kt: 0.66 lb-in/amp

There are not implied warranties that the goods shall be merchantable or that they are fit for a particular purpose. © 2020 Groschopp, Inc.

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