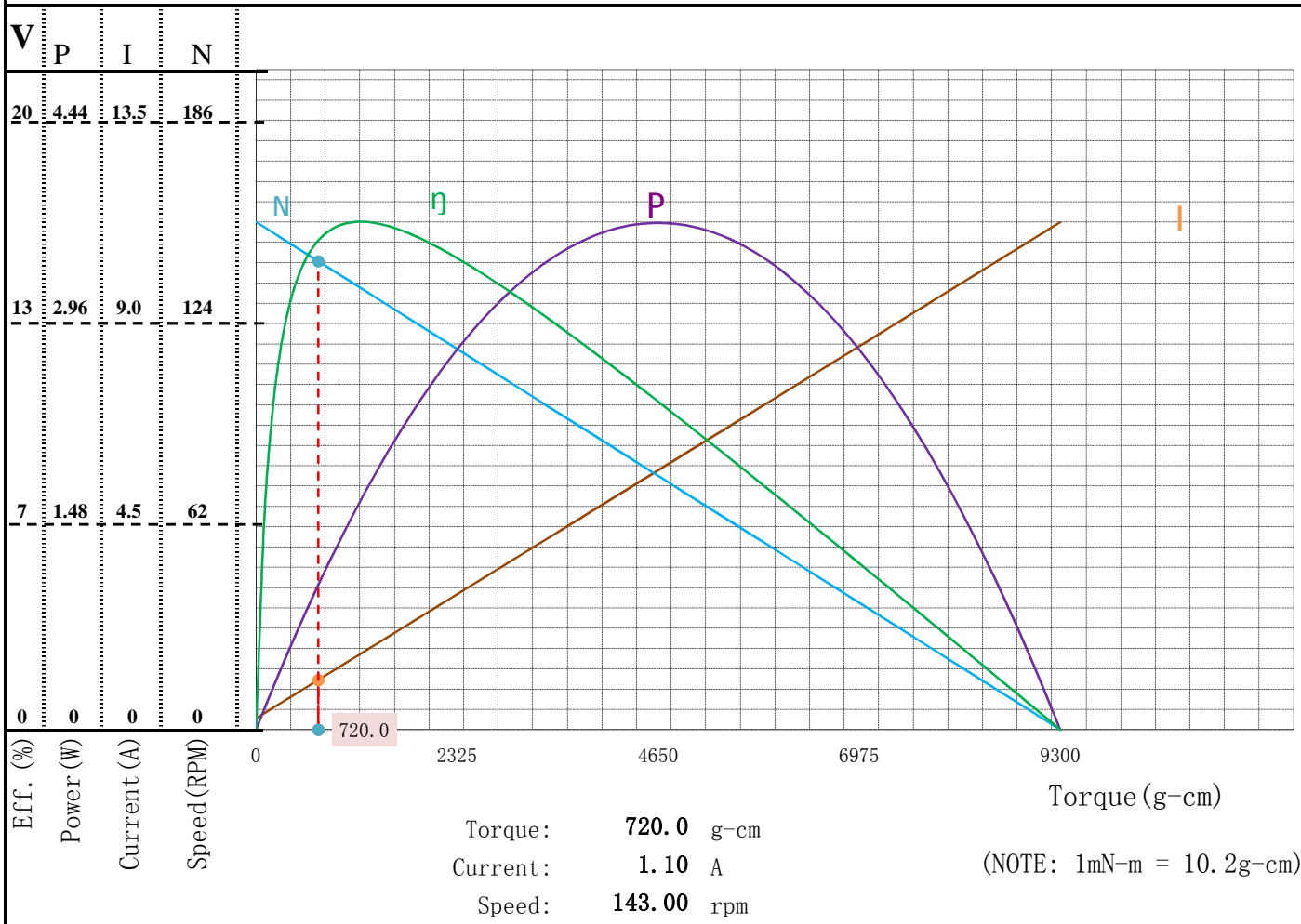


深圳兆威机电有限公司

SHENZHEN ZHAOWEI MACHINERY & ELECTRONICS CO., LTD.

PERFORMANCE CURVES & CHARACTERISTICS

Sample No: ZWMD012012-256 Customer: 0 Model: 12mm齿轮箱



Constant voltage : **6.0** Volts
Direction: **CW**

At No Load
Speed: **155** rpm
Current: **0.250** A

At stall (Extrapolated)
Torque: **9300** g-cm
Current: **11.23** A

At maximum efficiency
Efficiency: **16.6** %
Torque: **1209** g-cm
Speed: **135** rpm
Current: **1.68** A
Output: **1.67** W

At maximum Power output
Output: **3.70** W
Torque: **4650** g-cm
Speed: **78** rpm
Current: **5.74** A

Torque: **720.0** g-cm
Current: **1.10** A
Speed: **143.00** rpm

(NOTE: 1mN-m = 10.2g-cm)

The performance curves are just for reference. The actual parameters are subject to the specifications.

Prepared by:

Checked by:

Approved by:

Date: 2017/8/17