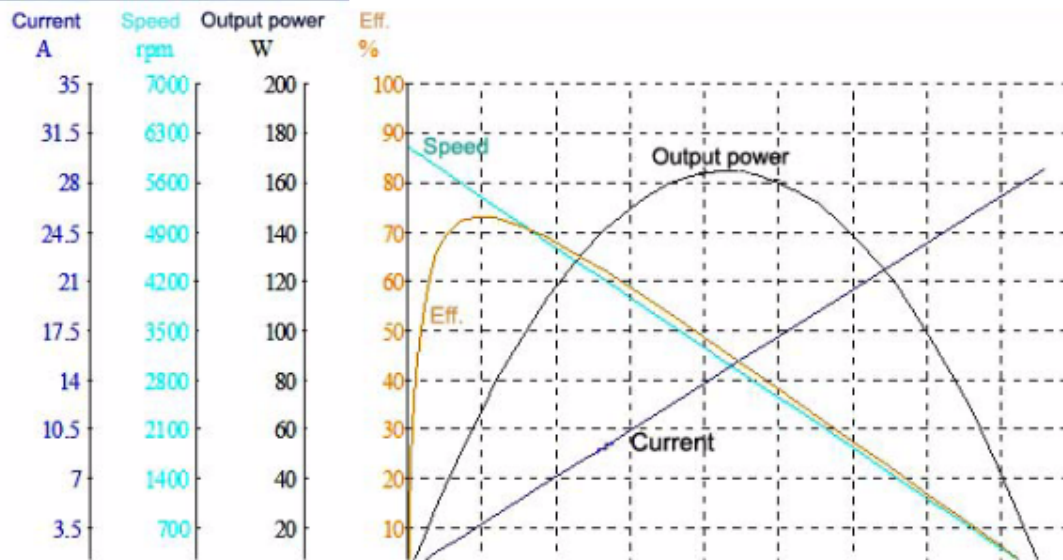


## 1). 300W Spindle Test Sheet



Characteristic	Voltage	Current	Input power	Torque	Speed	Output power	Efficiency
	V	A	W	mN.m	rpm	W	%
No_Load	24.19	0.504	12.19	0.0	6109	0.000	0.0
Eff_Max	24.28	4.001	97.12	126.7	5359	71.09	73.2
Output power_Max	24.52	14.22	348.6	496.8	3168	164.8	47.3
Torque_Max	24.88	28.99	721.4	1032.2	0	0.000	0.0
End	24.88	28.99	721.4	1032.2	0	0.000	0.0

2. Spindle brush life-span(Max.): 1000 hours @ unload 48V

3. Shaft run-out: 0.02 ~0.05