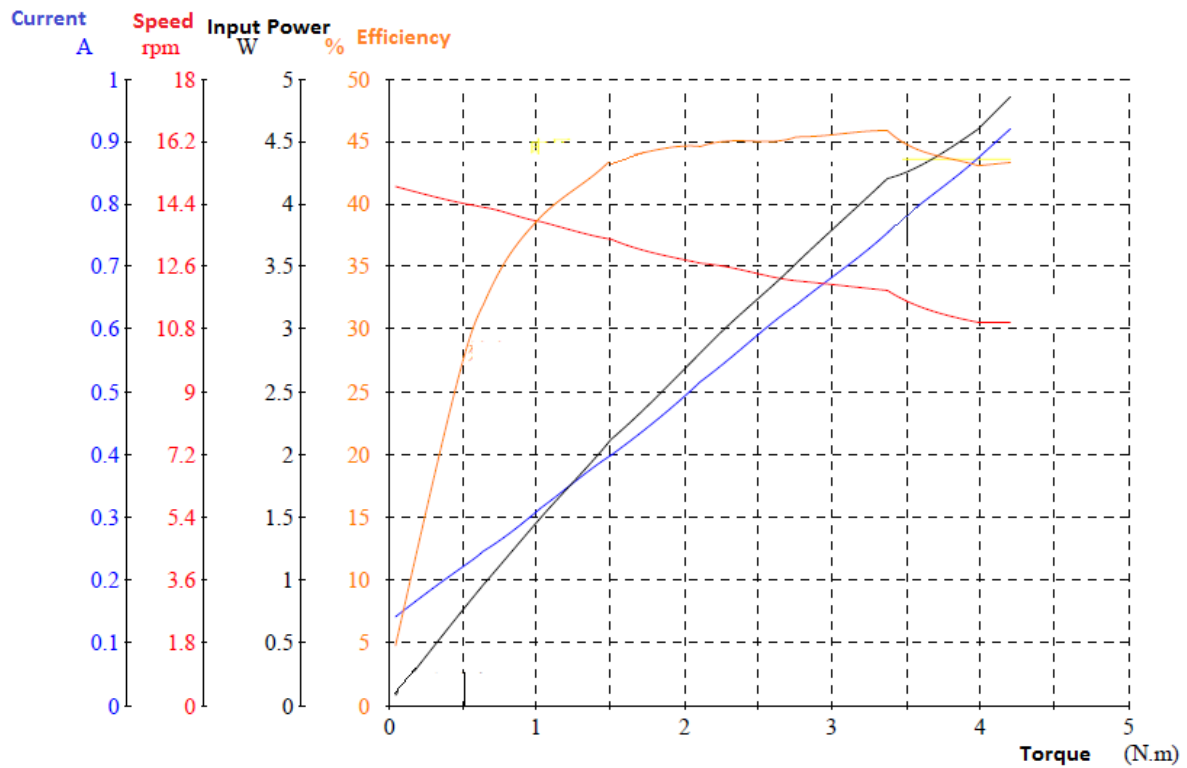




Orange TT555 12V 15RPM Square Gearbox DC motor Test Report



Feature Points	Voltage(V)	Current(A)	Input power(W)	Torque (N.m)	Speed(RPM)	Output Power(W)	Efficiency (%)	Time(s)
No Load	12.20	0.141	1.716	0.053	14.9	0.082	4.8	0.000
Eff. max	12.20	0.708	8.640	3.156	12.0	3.965	45.9	52.18
P _{out} max	12.19	0.919	11.20	4.210	11.0	4.848	43.3	67.24
Torque max	12.19	0.919	11.20	4.210	11.0	4.848	43.3	67.24