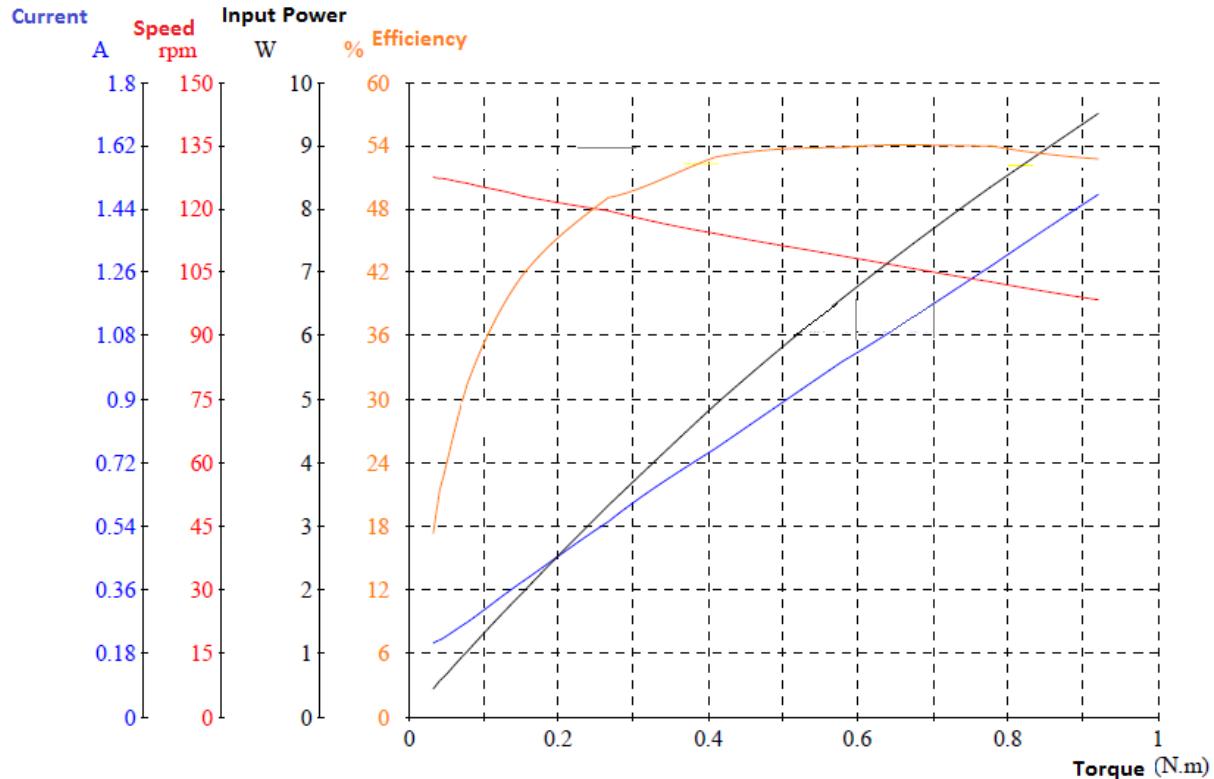




Orange TT555 12V 125RPM Square Gearbox DC motor Test Report



Feature Points	Voltage(V)	Current(A)	Input power(W)	Torque (N.m)	Speed(RPM)	Output Power(W)	Efficiency (%)	Time(s)
No Load	12.19	0.209	2.551	0.033	127.5	0.441	17.3	0.000
Eff. max	12.17	1.088	13.24	0.643	106.9	7.186	54.3	58.22
P _{out} max	12.14	1.482	18.00	0.921	98.5	9.498	52.8	70.26
Torque max	12.14	1.482	18.00	0.921	98.5	9.498	52.8	70.26