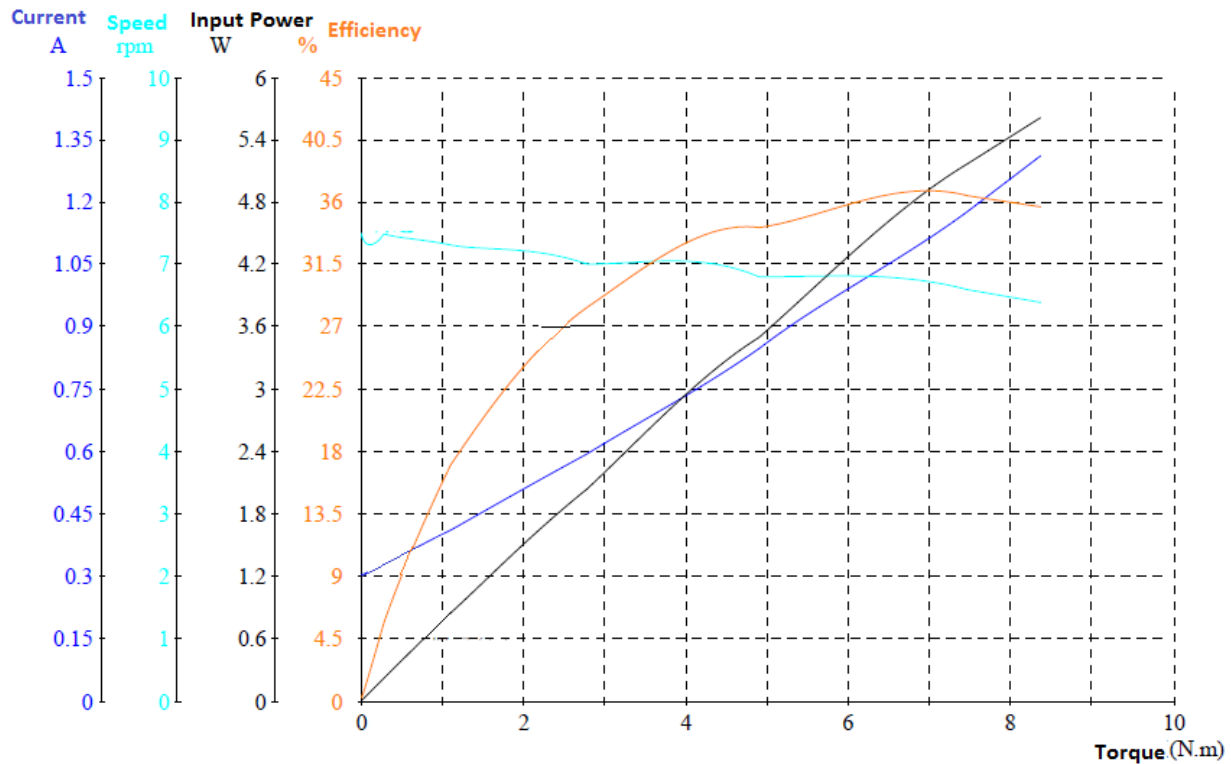




## Orange TT555 12V 7RPM Square Gearbox DC motor Test Report



Feature Points	Voltage(V)	Current(A)	Input power(W)	Torque (N.m)	Speed(RPM)	Output Power(W)	Efficiency (%)	Time(s)
No Load	12.16	0.304	3.691	0.01	7.5	0.011	0.3	0.000
Eff. max	11.98	1.052	12.60	6.59	6.9	4.759	37.8	43.15
P <sub>out</sub> max	11.97	1.311	15.70	8.37	6.4	5.607	35.7	49.17
Torque max	11.97	1.311	15.70	8.37	6.4	5.607	35.7	49.17