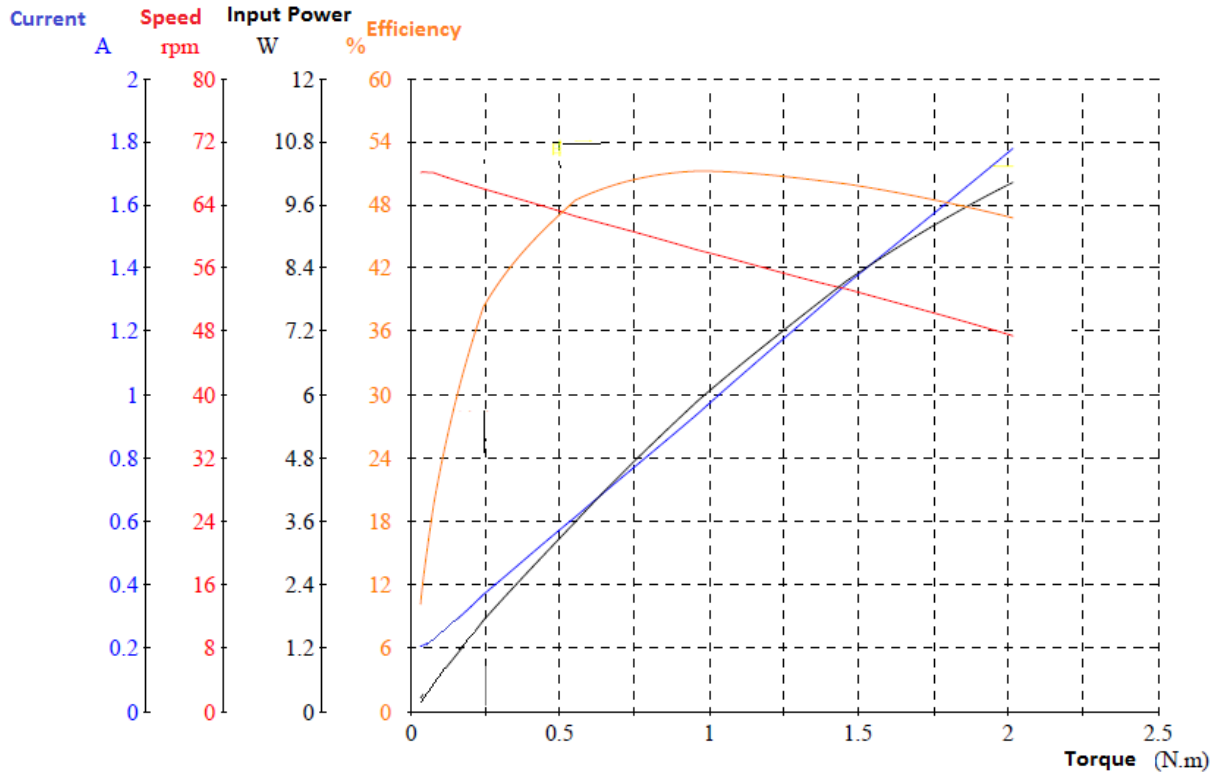




Orange TT555 12V 70RPM Square Gearbox DC motor Test Report



Feature Points	Voltage(V)	Current(A)	Input power(W)	Torque (N.m)	Speed(RPM)	Output Power(W)	Efficiency (%)	Time(s)
No Load	12.16	0.208	2.525	0.036	68.0	0.257	10.2	0.000
Eff. max	12.12	1.073	13.01	1.120	56.8	6.655	51.2	40.16
P _{out} max	12.07	1.776	21.43	2.016	47.5	10.03	46.8	55.21
Torque max	12.07	1.776	21.43	2.016	47.5	10.03	46.8	55.21