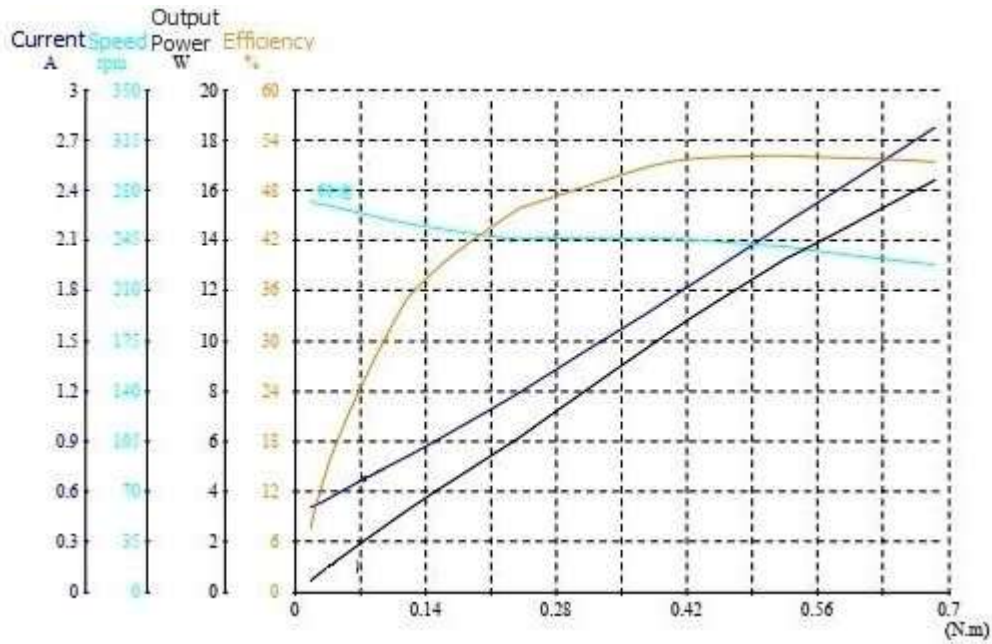


Test Report

Orange OG555 DC Motor	
Model	OG-555129000-30K
Speed (RPM)	300 RPM
Operating Voltage	12V DC



Specifications	Voltage	Current	Input Power	Torque	Speed	Output Power	Efficiency	Time
	V	A	W	N.cm	rpm	W	%	S
No Load	11.75	0.508	5.964	1.7	272.5	0.456	7.6	0
Max Efficiency Point	11.46	1.838	21.06	42.6	246.9	10.99	52.2	40.16
Max Output Power Point	11.49	2.775	31.9	68.5	228.4	16.38	51.3	55.21
Maximum Torque Point	11.49	2.775	31.9	68.5	228.4	16.38	51.3	55.21
End Point	11.49	2.775	31.9	68.5	228.4	16.38	51.3	55.21