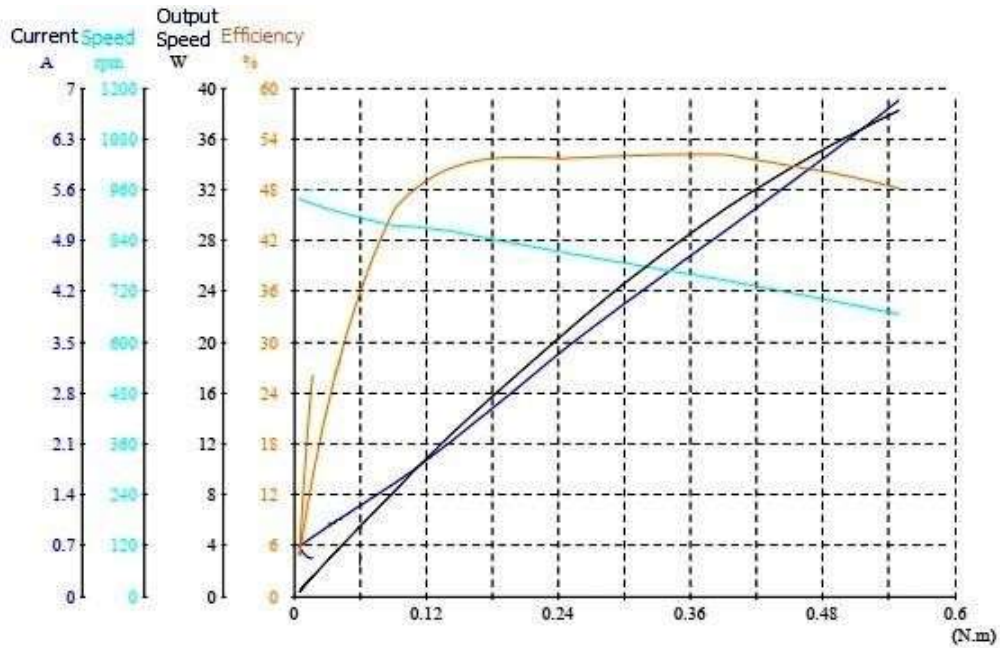


Test Report

Orange OG555 DC Motor	
Model	OG-5551210000-10K
Speed (RPM)	1000 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	11.91	0.519	6.176	1.7	962.6	1.612	26.1	0
Max Efficiency Point	11.71	4.503	52.72	34.3	767.4	27.56	52.3	34.12
Max Output Power Point	11.62	6.836	79.45	54.9	666.2	38.22	48.1	46.16
Maximum Torque Point	11.62	6.836	79.45	54.9	666.2	38.22	48.1	46.16
End Point	11.62	6.836	79.45	54.9	666.2	38.22	48.1	46.16