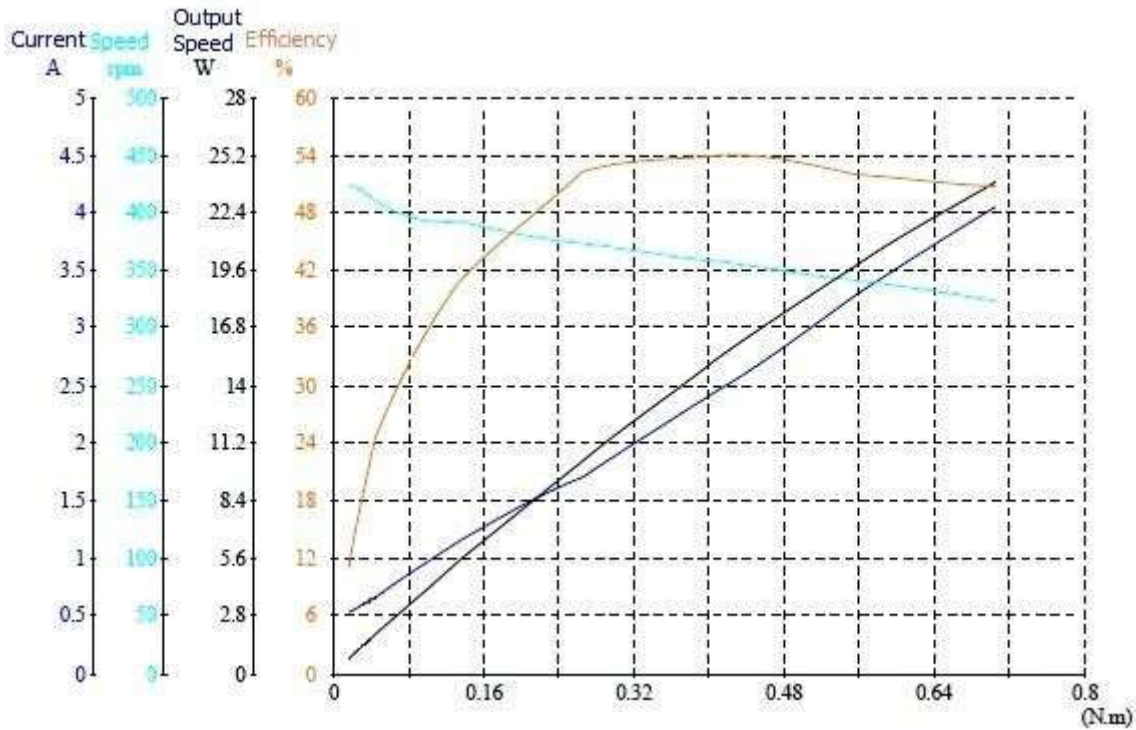


Test Report

Orange OG555 DC Motor	
Model	OG-555129000-20K
Speed (RPM)	500 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	12.03	0.535	6.43	1.7	423.4	0.71	11	0
Max Efficiency Point	11.55	2.691	31.08	45.8	352.7	16.88	54.3	40.14
Max Output Power Point	11.61	4.05	47.04	70.6	323	23.88	50.8	55.19
Maximum Torque Point	11.61	4.05	47.04	70.6	323	23.88	50.8	55.19
End Point	11.61	4.05	47.04	70.6	323	23.88	50.8	55.19