

Motor model: ATO150CST-M15025

Speed and torque characteristics Testing driver model: ATOMG-1000

Rated torque				Double overload			
Speed (rpm)	Tor (N.M)	Current (A)	Current (A)	Speed (rpm)	Tor (N.M)	Current (A)	Current (A)
2500	15.05	14.7	16.3	2500	30	27.6	30.9
2700	15.01	14.07	16.2	2700	29.65	29.0	31.0
2900	14.75	14.7	16.1	2900	24.4	25.7	27.8
3100	10.73	12.1	13.4	3100	21.11	25	26.8
3300	8.41	12.2	13.6	3300	18.61	25.5	27.2
3500	6.05	12.6	14.1	3500	15.74	26.1	27.9
3700	3.9	13.9	15.3	3700	14.44	28.5	30.3
3900	2.6	16.0	17.7	3900	13.72	30.1	32
4100	1.75	18.8	20.7	4100	11.64	32.7	34.5
				4300	10.69	34.8	36.3
				4500	9.87	37.0	37.9
				4700	8.87	39.3	39.9



**Rated Torque**