



Gear ratio	L	No-load		Rated			At Stall	
	mm	Speed rpm	Current mA	Speed rpm	Current mA	Torque Kg.cm	Torque Kg.cm	Current A
10:1	9	780	45	450	100	0.03	0.08	0.1
20:1	9	400	45	230	100	0.06	0.16	0.1
30:1	9	265	45	150	100	0.1	0.23	0.1
50:1	9	155	45	90	100	0.17	0.4	0.1
100:1	9	77	45	45	100	0.35	0.75	0.1
150:1	9	52	45	30	100	0.5	1.1	0.1
210:1	9	37	45	21	100	0.7	1.5	0.1
298:1	9	26	45	15	100	1	2.8	0.1
380:1	9	20	45	12	100	1.2	3.5	0.1