

REF. RPM	26mm Dia.		35mm Dia.		35mm ball bearing		55mm Dia.		Reference Gear Reducer Models
	100 % DUTY CYCLE - MOTORS ARE NOT DESIGNED FOR STALL								
	12V	24V	12V	24V	12V	24V	12V	24V	
0.25	N/A	N/A	100	100	N/A	N/A	N/A	N/A	600ADC - Open Frame - 50 inlb Max. 440 - Low Profile - 80 inlb Max. 302 - Star - 150 inlb Max. 1600 - 150 inlb Max. 6000 - 75 inlb Max. 7000 - 75 inlb Max. 600BDC - Enclosed - 60 inlb Max. 8000 - 50 inlb Max. 9000 - 200 inlb Max.
0.5	80	N/A	100	100	N/A	N/A	N/A	N/A	
1	80	80	100	100	N/A	N/A	N/A	N/A	
2	80	80	100	100	N/A	N/A	N/A	N/A	
4	55	73	80	90	50	N/A	N/A	N/A	
8	24	35	60	80	30	N/A	N/A	N/A	
10	22	29	45	75	26	100	80	N/A	
12	18.5	28	40	55	22	90	70	N/A	
15	15	22	30	50	18	70	55	150	
20	11	17	24	40	13	55	45	150	
25	9	13	19	30	11	45	35	150	
30	7	11	16	25	9	35	30	150	
40	5.5	8	12	19	7	25	21	120	
50	5	7	9.5	15	5	20	17	95	
75	3.5	5	7.5	10	4	14	15	65	
100	2.5	3.8	5.5	8	N/A	12	11	50	
150	1.5	2.5	3.5	5.5	N/A	8	7.5	40	
175	1	N/A	3.2	5	N/A	N/A	6	35	
200	0.5	N/A	3	4	N/A	N/A	5.5	20	
400	N/A	N/A	2	2	N/A	N/A	N/A	10	

The above data is based on in-lb running torque +/- 15%

Torque values apply to motors operating in normal room ambient temperature (25 degree C)

Please Note: Not all gearboxes are available with each motor frame and speed/torque combination.

Contact Multi Products for detailed compatability information.