

## Rating Table

Speed Range: 0-267 RPM, Motor Speed: 1750 RPM, Built-in Planetary Reducer, Ratio: 3:1

Size	in-lbs	Rating at Output RPM						Model Code	Motor	OHL	k	Thrust
	HP	267	213	160	107	53	0		HP	lbs	in	lbs
2X	Torque	43	54	63	74	91	125	N-C0283-----00-	0.25	260	2.9	110
	HP	0.18	0.18	0.16	0.13	0.08	---					
2X	Torque	86	103	123	145	185	248	N-C0483-----00-	0.5	260	2.9	110
	HP	0.36	0.35	0.31	0.25	0.16	---					
3X	Torque	128	157	185	219	276	371	N-A0503-----00-	0.75	370	3.5	110
	HP	0.54	0.53	0.47	0.37	0.23	---					
3X	Torque	171	208	248	291	371	496	N-A0703-----00-	1	370	3.5	110
	HP	0.72	0.70	0.63	0.49	0.31	---					
4X	Torque	257	311	371	439	556	741	N-A1003-----00-	1.5	490	4.7	200
	HP	1.09	1.05	0.94	0.74	0.47	---					
4X	Torque	342	416	493	584	741	989	N-A1503-----00-	2	490	4.7	200
	HP	1.45	1.41	1.25	0.99	0.63	---					
5X	Torque	513	624	741	875	1,110	1,480	N-A2203-----00-	3	570	6.1	290
	HP	2.17	2.11	1.88	1.48	0.94	---					
6X	Torque	852	1,040	1,230	1,460	1,850	2,470	N-A3703-----00-	5	840	6.7	420
	HP	3.61	3.52	3.12	2.47	1.57	---					
7X	Torque	1,280	1,560	1,850	2,190	2,780	3,710	N-A5503-----00-	7.5	1,100	7.3	540
	HP	5.42	5.28	4.70	3.71	2.35	---					
7.5X	Torque	1,710	2,080	2,470	2,910	3,710	4,960	N-A7503-----00-	10	1,100	7.3	540
	HP	7.24	7.04	6.27	4.93	3.14	---					
8X	Torque	2,560	3,110	3,710	4,390	5,560	7,410	N-A9103-----00-	15	2,000	3.9	1,100
	HP	10.8	10.5	9.42	7.43	4.71	---					
8X	Torque	3,420	4,160	4,930	5,840	7,410	9,890	N-A9503-----00-	20	2,000	3.9	1,100
	HP	14.5	14.1	12.5	9.88	6.27	---					

See page 28 - 42 for dimensions.

Overhung load ratings are based on the load being applied at the center of the output shaft extension.