

Rating Table

Speed Range: 0-600 RPM, Motor Speed: 1750 RPM, Reducer: None

Size	in-lbs	Rating at Output RPM						Model Code	Motor	OHL	k	Thrust
	HP	600	480	360	240	120	0		HP	lbs	in	lbs
2X	Torque	19	22	25	28	34	44	N-C0200-----03-	0.25	130	2.8	66
	HP	0.18	0.17	0.14	0.11	0.06	---					
2X	Torque	38	43	49	56	68	87	N-C0400-----03-	0.5	130	2.8	66
	HP	0.36	0.33	0.28	0.21	0.13	---					
3X	Torque	58	65	74	85	102	130	N-A0500-----03-	0.75	180	3.1	88
	HP	0.55	0.50	0.42	0.32	0.19	---					
3X	Torque	77	87	98	113	137	174	N-A0700-----03-	1	180	3.1	88
	HP	0.73	0.66	0.56	0.43	0.26	---					
4X	Torque	115	130	147	169	205	260	N-A1000-----03-	1.5	260	4.3	130
	HP	1.09	0.99	0.84	0.64	0.39	---					
4X	Torque	153	173	196	226	273	347	N-A1500-----03-	2	260	4.3	130
	HP	1.46	1.32	1.12	0.86	0.52	---					
5X	Torque	230	260	294	339	410	521	N-A2200-----03-	3	400	4.3	200
	HP	2.19	1.98	1.68	1.29	0.78	---					
6X	Torque	383	433	490	565	685	868	N-A3700-----03-	5	420	4.9	210
	HP	3.65	3.30	2.80	2.15	1.30	---					
7X	Torque	575	650	735	847	1,020	1,300	N-A5500-----03-	7.5	440	5.3	220
	HP	5.47	4.95	4.20	3.23	1.94	---					
7.5X	Torque	767	867	980	1,130	1,370	1,740	N-A7500-----03-	10	440	5.3	220
	HP	7.30	6.60	5.60	4.30	2.61	---					
8X	Torque	1,150	1,300	1,470	1,690	2,050	2,600	N-A9100-----03-	15	880	7.7	440
	HP	10.9	9.90	8.40	6.44	3.90	---					
8X	Torque	1,530	1,730	1,960	2,260	2,730	3,470	N-A9500-----03-	20	880	7.7	440
	HP	14.6	13.2	11.2	8.61	5.20	---					

See page 28 - 42 for dimensions.

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