

Rating Table

Speed Range: 0-73 RPM, Motor Speed: 1750 RPM, Built-in ER Cycloidal Reducer, Ratio: 11:1

Size	in-lbs HP	Rating at Output RPM						Model Code	Motor HP	OHL lbs	k in	Thrust lbs
		72.3	58.2	43.6	29.1	14.6	0					
2X	Torque	153	193	224	265	326	448	N-C02A1-----00-	0.25	480	2.5	240
	HP	0.18	0.18	0.15	0.12	0.08	---					
2X	Torque	305	366	438	519	521	521	N-C04A1-----00-	0.5	480	2.5	240
	HP	0.35	0.34	0.30	0.24	0.12	---					
2X	Torque	305	366	438	519	521	521	N-C04B1-----00-	0.5	790	2.9	400
	HP	0.35	0.34	0.30	0.24	0.15	---					
3X	Torque	458	560	661	783	987	1,323	N-A05B1-----00-	0.75	790	2.9	400
	HP	0.53	0.52	0.46	0.36	0.23	---					
3X	Torque	611	743	885	1,040	1,320	1,740	N-A07B1-----00-	1	790	2.9	400
	HP	0.70	0.69	0.61	0.48	0.30	---					
4X	Torque	916	1,110	1,320	1,570	1,980	2,650	N-A10C1-----00-	1.5	1,400	3.7	700
	HP	1.06	1.02	0.91	0.72	0.46	---					
4X	Torque	1,220	1,490	1,760	2,090	2,650	3,470	N-A15C1-----00-	2	1,400	3.7	700
	HP	1.41	1.38	1.22	0.96	0.61	---					
5X	Torque	1,830	2,230	2,650	3,120	3,970	5,300	N-A22D1-----00-	3	2,600	7.7	1,300
	HP	2.11	2.06	1.83	1.44	0.92	---					
6X	Torque	3,040	3,700	4,410	5,210	6,610	7,810	N-A37D1-----00-	5	2,600	7.7	1,300
	HP	3.51	3.42	3.05	2.40	1.53	---					
7X	Torque	4,570	5,570	6,610	7,810	9,920	13,200	N-A55E1-----00-	7.5	4,600	9.7	2,300
	HP	5.27	5.14	4.58	3.60	2.29	---					
7.5X	Torque	6,090	7,420	8,820	10,380	13,230	17,100	N-A75E1-----00-	10	4,600	9.7	2,300
	HP	7.03	6.85	6.11	4.79	3.05	---					
8X	Torque	9,140	11,100	13,200	15,700	19,800	26,500	N-A91F1-----00-	15	6,700	11.6	3,300
	HP	10.5	10.2	9.14	7.25	4.57	---					
8X	Torque	12,200	14,900	17,600	20,900	26,500	35,300	N-A95F1-----00-	20	6,700	11.6	3,300
	HP	14.1	13.8	12.2	9.65	6.12	---					

See page 28 - 42 for dimensions.

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