

**Performance Data**

HP	Frame	RPM		Torque		Amps		Efficiency			PF	Design	Code	SF	Weight (Lbs)	Bearing Sizes	
		SYN	FL	LR	BD	FL	LR	4/4	3/4	1/2	Full Load					DE	ODE
125	447T	900	887	200	220	157	900	94.1	94.2	93.2	0.79	C	G	1.15	1815	NU320EMI	6317MC3
150	447T	1200	1185	220	230	172	1060	95.0	95.1	94.3	0.86	C	G	1.15	1725	NU320EMI	6317MC3
	447T	900	887	220	210	188	1080	94.5	94.5	93.7	0.79	C	G	1.15	1975	NU320EMI	6317MC3
200	447T	1800	1783	210	220	227	1450	95.0	95.0	94.3	0.87	C	G	1.15	1725	NU320EMI	6317MC3
	447T	1200	1185	230	240	229	1430	95.0	95.1	94.3	0.86	C	G	1.15	1945	NU320EMI	6317MC3
	505UZ	1200	1188	220	240	236	1440	95.0	94.6	93.4	0.84	C	G	1.15	2357	NU320EMI	6320MC3
	586	900	889	210	200	263	1310	94.5	94.5	93.6	0.75	C	F	1.15	3270	NU322EMI	6317MC3
250	447T	1800	1784	220	220	283	1825	95.0	95.0	94.2	0.87	C	G	1.15	1935	NU320EMI	6317MC3
	449T	1200	1188	220	210	305	2100	95.0	94.9	93.9	0.81	C	H	1.15	2645	NU319EMI	6314MC3
	586	1200	1186	210	220	296	1740	94.5	94.4	93.6	0.84	C	F	1.15	3283	NU322EMI	6322MC3
	586	900	889	210	190	322	1620	95.0	94.9	93.1	0.76	C	F	1.15	3621	NU322EMI	6322MC3
300	449T	1800	1787	240	230	347	2600	95.4	95.4	95.1	0.85	C	H	1.15	2665	NU319EMI	6314MC3
	586	1800	1786	200	210	349	2150	95.0	94.7	93.4	0.85	C	G	1.15	3413	NU322EMI	6322MC3
	449T	1200	1188	230	210	368	2550	95.0	95.0	94.8	0.8	C	H	1.15	2830	NU319EMI	6314MC3
	586	1200	1186	210	200	349	2000	95.0	95.0	94.4	0.85	C	F	1.15	3645	NU322EMI	6322MC3
	586	900	889	220	190	382	2000	94.5	95.1	94.1	0.77	C	F	1.15	3991	NU322EMI	6322MC3
350	449T	1800	1787	230	240	400	3050	95.4	95.4	95.1	0.86	C	H	1.15	2830	NU319EMI	6314MC3
	586	1800	1786	210	210	395	2550	95.4	95.1	94.0	0.87	C	G	1.15	3759	NU322EMI	6322MC3
	586	1200	1187	245	220	404	2550	95.4	95.3	94.5	0.85	C	G	1.15	4020	NU322EMI	6322MC3
	587	900	891	200	190	434	2409	95.6	95.5	94.3	0.79	C	F	1.15	4209	NU322EMI	6322MC3
400	587	1800	1787	220	210	446	2900	95.4	95.0	93.6	0.88	C	G	1.15	4149	NU322EMI	6322MC3
	587	1200	1191	200	260	446	2900	95.4	95.2	94.2	0.88	C	G	1.15	4199	NU322EMI	6322MC3
450	587	1800	1787	220	210	492	3220	96.2	95.9	95.0	0.89	C	G	1.15	4289	NU322EMI	6322MC3
500	587	1800	1786	200	210	555	3625	95.8	95.5	94.0	0.88	C	G	1.00	4289	NU322EMI	6322MC3

