



**NEMA GUIDE FOR GENERAL PURPOSE MEDIUM SQUIREEL CAGE INDUCTION MOTORS**

<u>FRAMES</u>	<u>A</u>	<u>D</u>	<u>E</u>	<u>2F</u>	<u>BA</u>	<u>U</u>	<u>N-V</u>	<u>V</u>	<u>R</u>	<u>S</u>
56	---	3.50	2.44	3.00	2.75	0.6250	1.88	---	0.5170	0.1880
143T	7.00	3.50	2.75	4.00	2.25	0.8750	2.25	2.00	0.7710	0.1880
145T	7.00	3.50	2.75	5.00	2.25	0.8750	2.25	2.00	0.7710	0.1880
182T	9.00	4.50	3.75	4.50	2.75	1.1250	2.75	2.50	0.9860	0.2500
184T	9.00	4.50	3.75	5.50	2.75	1.1250	2.75	2.50	0.9860	0.2500
213T	10.50	5.25	4.25	5.50	3.50	1.3750	3.38	3.12	1.2010	0.3120
215T	10.50	5.25	4.25	7.00	3.50	1.3750	3.38	3.12	1.2010	0.3120
254T	12.50	6.25	5.00	8.25	4.25	1.6250	4.00	3.75	1.4160	0.3750
256T	12.50	6.25	5.00	10.00	4.25	1.6250	4.00	3.75	1.4160	0.3750
284T	14.00	7.00	5.50	9.50	4.75	1.8750	4.62	4.38	1.5910	0.5000
284TS	14.00	7.00	5.50	9.50	4.75	1.6250	3.25	3.00	1.4160	0.3750
286T	14.00	7.00	5.50	11.00	4.75	1.8750	4.62	4.38	1.5910	0.5000
286T	14.00	7.00	5.50	11.00	4.75	1.6250	3.25	3.00	1.4160	0.3750
324T	16.00	8.00	6.25	10.50	5.25	2.1250	5.25	5.00	1.8450	0.5000
324TS	16.00	8.00	6.25	10.50	5.25	1.8750	3.75	3.50	1.5910	0.5000
326T	16.00	8.00	6.25	12.00	5.25	2.1250	5.25	5.00	1.8450	0.5000
326TS	16.00	8.00	6.25	12.00	5.25	1.8750	3.75	3.50	1.5910	0.5000
364T	18.00	9.00	7.00	11.25	5.88	2.3750	5.88	5.62	2.0210	0.6250
364TS	18.00	9.00	7.00	11.25	5.88	1.8750	3.75	3.50	1.5910	0.5000
365T	18.00	9.00	7.00	12.25	5.88	2.3750	5.88	5.62	2.0210	0.6250
365TS	18.00	9.00	7.00	12.25	5.88	1.8750	3.75	3.50	1.5910	0.5000
404T	20.00	10.00	8.00	12.25	6.62	2.8750	7.25	7.00	2.4500	0.7500
404TS	20.00	10.00	8.00	12.25	6.62	2.1250	4.25	4.00	1.8450	0.5000
405T	20.00	10.00	8.00	13.75	6.62	2.8750	7.25	7.00	2.4500	0.7500
405TS	20.00	10.00	8.00	13.75	6.62	2.1250	4.25	4.00	1.8450	0.5000
444T	22.00	11.00	9.00	14.50	7.50	3.3750	8.50	8.25	2.8800	0.8750
444TS	22.00	11.00	9.00	14.50	7.50	2.3750	4.75	4.50	2.0210	0.6250
445T	22.00	11.00	9.00	16.50	7.50	3.3750	8.50	8.25	2.8800	0.8750
445TS	22.00	11.00	9.00	16.50	7.50	2.3750	4.75	4.50	2.0210	0.6250
447T	22.00	11.00	9.00	20.00	7.50	3.3750	8.50	8.25	2.8800	0.8750
447TS	22.00	11.00	9.00	20.00	7.50	2.3750	4.75	4.50	2.0210	0.6250
449T	22.00	11.00	9.00	25.00	7.50	3.3750	8.50	8.25	2.8800	0.8750