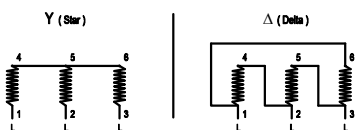


BASIC PART NUMBER	FULL LOAD DATA 80 starts per hour												REDUCED LOAD DATA 120 starts per hour															
	DUTY TYPE S2 30min												DUTY TYPE S2 60min															
	Output HP	Output kW	Torque ft/lbf	Speed RPM	FL EFF %	Motor loss BTU/HR	FL PF	Current Amperes	Delta connection Volts	200	208	230	460	575	kVA Code	Output HP	Output kW	Speed RPM	Delta connection Volts	200	208	230	460	575	FL EFF %	FL PF	kVA Code	Inertia motor lbft ² (Wk ²)
62TS022	3	2.2	4.5	3430	68	3590	0.79	Full Load 11.8	11.4	10.2	4.1	F	3	2.2	3430	Current Reduced Load	11.8	11.4	10.2	4.1	68	0.79	F	0.023	27			
62TS036	5	3.6	7.4	3420	76	4020	0.79	Full Load 17.3	16.6	15	6	D	5	3.6	3420	Current Reduced Load	17.3	16.6	15	6	76	0.79	D	0.030	31			
62TS055	7.5	5.5	11.4	3380	74	6710	0.82	Full Load 26.4	25.4	23	9.2	C	7.5	5.5	3380	Current Reduced Load	26.4	25.4	23	9.2	74	0.82	C	0.036	35			
62TS073	10	7.3	15.2	3390	79	6770	0.81	Full Load 33	32	28.6	11.5	D	10	7.3	3390	Current Reduced Load	33	32	28.6	11.5	79	0.81	D	0.042	39			
62TS092	12.5	9.2	19.2	3380	79	8460	0.81	Full Load 42	40	36	14.4	D	12.5	9.2	3380	Current Reduced Load	34	33	29.8	11.9	83	0.74	F	0.048	43			
62TS110	15	11	22.9	3380	79	10150	0.79	Full Load 51	49	44	17.7	E	15	11	3380	Current Reduced Load	35	33	30	12.1	83	0.73	H	0.054	46			
62TS150	20	15	31.4	3360	79	13530	0.81	Full Load 68	65	59	23.5	D	20	15	3360	Current Reduced Load	52	50	45	18	83	0.74	G	0.069	53			
52TS110	15	11	23.1	3360	76	12060	0.81	Full Load 52	50	45	17.8	D	10	7.3	3440	Current Reduced Load	36	34	31	12.4	80	0.74	H	0.061	43			
52TS150	20	15	30.5	3390	79	13530	0.83	Full Load 66	63	57	23	D	15	11	3470	Current Reduced Load	50	48	44	17.5	83	0.76	G	0.082	46			
52TS185	25	18.5	38	3380	78	17950	0.86	Full Load 80	77	69	27.7	D	20	15	3460	Current Reduced Load	66	63	57	23	82	0.79	F	0.100	58			
52TS221	30	22.1	46	3400	82	16760	0.83	Full Load 94	90	82	33	E	25	18.5	3430	Current Reduced Load	81	78	71	28.3	82	0.80	F	0.119	66			
52TS240	33	24	50	3350	78	23690	0.87	Full Load 101	97	88	35	D	25	18.5	3430	Current Reduced Load	81	78	71	28.3	82	0.80	F	0.119	66			
52TS290	40	29	60	3370	79	27060	0.88	Full Load 120	115	104	42	C	30	22.1	3450	Current Reduced Load	95	91	83	33	83	0.81	F	0.137	75			
52TS370	50	37	77	3370	79	33830	0.88	Full Load 154	148	134	53	C	40	29	3450	Current Reduced Load	126	121	108	43	83	0.81	E	0.155	84			
22TS290	40	29	61	3370	77	30410	0.86	Full Load 127	122	111	44	C	30	22.1	3410	Current Reduced Load	98	95	86	34	79	0.82	F	0.304	101			
22TS370	50	37	77	3360	76	40190	0.87	Full Load 161	155	140	56	C	40	29	3410	Current Reduced Load	131	126	114	46	78	0.82	E	0.343	108			
22TS400	54	40	83	3370	78	38760	0.87	Full Load 170	163	147	59	C	40	29	3450	Current Reduced Load	128	123	112	45	82	0.80	F	0.380	121			
22TS441	60	44.1	91	3410	80	38180	0.83	Full Load 192	184	167	67	D	50	37	3450	Current Reduced Load	159	153	138	55	83	0.81	E	0.431	133			
22TS480	65	48	100	3370	79	43970	0.88	Full Load 199	191	173	69	C	50	37	3450	Current Reduced Load	159	153	138	55	83	0.81	E	0.431	133			
22TS552	75	55.2	114	3410	83	39100	0.84	Full Load 229	220	198	79	D	60	44.1	3465	Current Reduced Load	185	178	161	64	85	0.81	F	0.495	150			
22TS570	77	57	118	3385	81	45970	0.88	Full Load 230	221	200	80	C	60	44.1	3465	Current Reduced Load	185	178	161	64	85	0.81	F	0.495	150			
22TS720	98	72	150	3385	81	58510	0.89	Full Load 288	277	250	100	C	75	55.2	3465	Current Reduced Load	229	220	199	80	85	0.82	F	0.596	174			
22TS920	125	92	192	3385	83	65160	0.89	Full Load 360	346	312	125	C	100	74	3460	Current Reduced Load	289	278	251	100	85	0.87	E	0.730	205			
22TSA80	147	108	227	3350	83	76630	0.86	Full Load 437	420	380	152	C	115	85	3430	Current Reduced Load	344	330	299	120	85	0.84	F	0.878	238			

IN ANY MOMENT AND WITHOUT NOTICE ELMO CAN CHANGE MANUFACTURING PROCESS, PERFORMANCE FEATURES, INCLUSIVE OF THE HYDRAULIC LOSSES DUE TO THE ROTATION INTO OIL AT 45°C - Motors with relative cables, to be used inside the oleodynamic power unit.

THESE MOTORS ARE MADE ONLY ON SPECIFIC REQUEST

6 LEADS



12 LEADS

