

ELMOTORER

ELECTRICAL MOTORS

Utförande

B3	Fotutförande
B5, B14	Flänsutförande
B3/ B14	Fläns- och fotutförande
B3/ B5	Fläns- och fotutförande

Version

B3	With feet
B5, B14	With flange
B3/ B14	With feet and flange
B3/ B5	With feet and flange

6 poler 1000 r/m IP54 380-420 V 50 Hz/ 6 poles 1000 RPM IP54 380-420 V 50Hz

Typ	Effekt	Varvtal	Ström		$\cos \varphi$	η	M	I st	M st	J	Vikt
Type	Output	Speed	Current	400 V							B3
	kW	rpm	A	φ	%	Nm	I	M	kgm ²	kg	
T56B-6*	0.06	800	0.32	0.64	42.0	0.72	3.0	2.0	0.00050	3.5	
63A-6	0.09	880	0.47	0.66	43.0	0.98	3.2	2.0	0.00060	4.1	
63B-6	0.12	880	0.58	0.68	48.0	1.30	3.4	2.2	0.00070	4.6	
71A-6**	0.18	900	0.65	0.72	59.0	1.91	2.7	1.6	0.00074	5.0	
71B-6**	0.25	900	0.95	0.68	60.0	2.60	3.0	1.8	0.00095	5.9	
80A-6	0.37	930	1.25	0.70	65.0	3.80	3.3	1.7	0.00169	7.5	
80B-6	0.55	920	1.65	0.74	69.0	5.71	3.4	1.7	0.00207	8.9	
90S-6	0.75	920	2.10	0.74	71.0	7.79	3.9	2.0	0.00360	12.0	
90L-6	1.10	925	2.90	0.74	73.0	11.40	4.0	2.2	0.00420	15.0	
100L-6	1.50	945	3.80	0.76	75.0	15.20	4.5	2.0	0.00860	20.0	
112M-6	2.20	955	5.40	0.75	79.0	22.00	5.0	2.1	0.00810	28.0	
132S-6	3.00	960	6.90	0.77	82.0	29.80	5.2	2.0	0.02400	49.0	
132MA-6	4.00	965	9.10	0.76	84.0	39.60	5.8	2.2	0.03000	58.0	
132MB-6	5.50	965	12.00	0.78	85.0	54.00	6.2	2.3	0.04000	66.0	
160M-6	7.50	960	15.20	0.81	87.5	75.00	6.5	2.3	0.72000	105.0	
160L-6	11.00	960	21.80	0.82	88.5	109.00	7.0	2.4	0.96000	130.0	
180L-6	15.00	975	29.00	0.84	89.0	147.00	6.0	2.8	0.22000	170.0	

8 poler 750 r/m IP54 380-420 V 50 Hz/ 8 poles 750 RPM IP54 380-420 V 50Hz

Typ	Effekt	Varvtal	Ström		$\cos \varphi$	η	M	I st	M st	J	Vikt
Type	Output	Speed	Current	400 V							B3
	kW	rpm	A	φ	%	Nm	I	M	kgm ²	kg	
T63B-8*	0.08	660	0.49	0.56	39.0	1.16	2.0	2.0	0.00070	4.6	
71A-8**	0.09	670	0.50	0.67	42.0	1.28	2.1	1.6	0.00074	5.0	
71B-8**	0.12	670	0.60	0.63	50.0	1.71	2.3	1.6	0.00095	5.9	
80A-8	0.18	680	0.75	0.63	57.0	2.46	2.8	1.6	0.00169	7.5	
80B-8	0.25	690	0.95	0.64	62.0	3.41	2.9	1.6	0.00207	8.9	
90S-8	0.37	680	1.30	0.68	62.0	5.20	2.8	1.6	0.00300	11.0	
90L-8	0.55	680	1.80	0.68	65.0	7.72	3.0	1.6	0.00340	12.0	
100LA-8	0.75	710	2.20	0.67	72.0	10.10	3.5	1.7	0.00920	20.0	
100LB-8	1.10	710	3.30	0.67	72.0	14.80	3.5	1.7	0.01100	24.0	
112M-8	1.50	715	4.20	0.69	75.0	20.00	4.2	1.8	0.01710	28.0	
132S-8	2.20	710	5.40	0.73	81.0	29.60	4.7	2.0	0.03000	53.0	
132M-8	3.00	710	7.10	0.74	82.0	40.40	5.0	2.0	0.04000	63.0	
160MA-8	4.00	705	9.30	0.76	82.0	54.00	5.0	2.2	0.06000	90.0	
160MB-8	5.50	710	12.70	0.75	83.0	74.00	5.5	2.7	0.07700	100.0	
160L-8	7.50	705	16.30	0.78	85.0	102.00	5.8	2.7	0.10200	120.0	
180L-8	11.00	730	23.50	0.76	89.0	144.00	5.5	2.0	0.21300	165.0	