

◆ 4.4 Motori trifase a doppia polarità / Three-phase double speed motors

2/4 POLI / 2/4 POLES 3000 / 1500rpm coppia costante collegamento Dahlander / constant torque Dahlander connection												
Type	kW	hp	rpm	$\eta\%$ 100%	cos ϕ	In (2p)	In (4p)	Is/In (2p)	Is/In (4p)	Cs/Cn (2p)	Cs/Cn (4p)	kg
6P 71A	0.30/0.22	0.41/0.3	2760/1410	68/69	0.90/0.82	1.3	0.9	3.2	3	1.7	1.8	6
6P 71B	0.45/0.3	0.61/0.41	2720/1390	68/69	0.90/0.82	1.6	1.1	3.7	3.5	2	2	6.1
6P 80A	0.59/0.44	0.8/0.6	2730/1390	70/71	0.91/0.84	1.8	1.3	3.8	4	2	2	10
6P 80B	0.81/0.59	1.1/0.8	2800/1420	72/73	0.91/0.94	2.6	2	5	4	2	2	11
6P 90S	1.32/1	1.8/1.36	2770/1380	69/67	0.91/0.80	3.7	2.65	3.8	3.8	1.8	1.7	13
6P 90L	2/1.32	2.7/1.8	2780/1380	72/70	0.91/0.79	4.7	3.5	4	4.2	2	1.8	14
6P 100LA	2.4/1.8	3.2/2.4	2880/1420	77/79	0.90/0.82	5.9	4.5	4.4	4.6	2.2	2	21
6P 100LB	3.1/2.4	4.2/3.3	2860/1400	79/80	0.90/0.84	8.3	6.1	5	5.2	2.2	2.1	24
6P 112M	4.2/3.2	5.7/4.3	2900/1430	80/83	0.93/0.87	11	7.5	5.5	5.5	2.2	2.1	28
6P 132S	5.5/4.5	7.5/6.1	2900/1450	77.5/81.5	0.93/0.89	11.5	9.5	6.5	6	2.3	2.2	42
6P 132M	7.5/6.2	10.2/8.4	2910/1450	81/83	0.93/0.89	17	13.5	7	6	2.3	2.2	51
6P 132MA	9.5/7.5	13/10	2910/1450	81/84	0.93/0.90	20	16	7	6	2.3	2.2	54
7P 160M	11/8.8	15/12	2930/1460	81/88	0.90/0.86	24	20	7.3	6	2.3	2.2	118
7P 160L	15/11.8	20/16	2930/1460	87/89	0.93/0.98	30	26	8	7	1.8	2.2	130
7P 180M	18.5/15	25/20	2930/1460	87/88	0.91/0.89	36.2	30	8	7.6	2.5	2.4	165
7P 180L	22/18.5	30/25	2950/1460	86/87	0.90/0.91	43	37.2	8	7.8	2	2	181
7P 200L	30/22	40/30	2930/1460	86/87	0.93/0.91	57	44	6.8	6.7	2	1.8	245
7P 225S	38/32	51.7/43.5	2930/1460	87/89	0.91/0.89	70	60	6.8	6.7	2	1.8	258
7P 225M	45/38	60/51.7	2930/1460	87/88	0.93/0.89	84	64	6.8	6.7	2	1.8	290
7P 250M	55/45	75/60	2940/1465	87/88	0.90/0.87	100	76	7	6.5	2.1	1.7	388
7P 280S	70/55	95/75	2945/1470	87/88	0.90/0.89	128	100	6.9	6.4	2	1.7	510
7P 280M	85/70	116/95	2945/1470	87/88	0.91/0.89	148	131	6.9	6.3	2	1.7	606

2/4 POLI / 2/4 POLES 3000 / 1500rpm coppia quadratica collegamento Dahlander / quadratic torque Dahlander connection												
Type	kW	hp	rpm	$\eta\%$ 100%	cos ϕ	In (2p)	In (4p)	Is/In (2p)	Is/In (4p)	Cs/Cn (2p)	Cs/Cn (4p)	kg
6V 71A	0.35/0.08	0.48/0.12	2760/1400	68/72	0.90/0.82	1.3	0.34	3.5	3	1.8	1.8	6
6V 71B	0.51/0.12	0.7/0.16	2720/1390	69/73	0.91/0.90	1.6	0.45	4	3.5	2	2	6.1
6V 80A	0.7/0.15	0.95/0.2	2730/1390	68/73	0.90/0.82	1.8	0.5	4	3.5	1.9	1.9	10
6V 80B	0.96/0.25	1.3/0.34	2800/1410	71/76	0.90/0.84	2.6	0.7	4.5	3.5	1.9	2	11
6V 90S	1.4/0.33	1.9/0.45	2770/1400	67/69	0.93/0.86	4.2	0.8	4.5	3.9	2	1.9	13
6V 90L	2/0.5	2.7/0.68	2780/1400	72/72	0.94/0.85	5.2	1.15	4.7	4	2	1.9	14
6V 100LA	2.4/0.65	3.3/0.88	2880/1410	77/79	0.93/0.87	6.2	1.5	4.9	4	2.2	1.6	21
6V 100LB	3.1/0.81	4.2/1.1	2860/1440	79/80.5	0.92/0.86	8.3	1.8	5	4.9	2.2	1.8	24
6V 112M	4.4/1.1	6/1.5	2900/1450	80/80	0.93/0.89	12	2.5	5.6	4.9	2.2	1.6	28
6V 132S	5.9/1.5	8/2	2900/1450	78.5/83	0.92/0.88	13	3.2	6.8	5.2	2.3	2.1	42
6V 132M	8/2	10.9/2.7	2910/1450	81/84	0.93/0.89	17	4.2	7	5.8	2.3	2.2	51
6V 132MA	10.3/2.6	14/3.5	2910/1450	81/83	0.93/0.89	18.5	5.5	7.1	5.8	2.4	2	54
7V 160M	11.5/3	15.6/4	2930/1465	88/83	0.88/0.91	24	6	7.2	5.8	2.4	2.1	118
7V 160L	15.4/3.8	21/5.2	2935/1465	89/86	0.93/0.91	30	7.5	8	6.5	2.4	2.2	130
7V 180M	20/5	27/6.8	2930/1460	89/86	0.88/0.91	39	10	8	7.5	2.5	2.4	165
7V 180L	24/6	33/8.2	2950/1470	88/87	0.89/0.90	48	11	8	7.5	2.6	2.5	181
7V 200L	30/7.5	40/10	2930/1460	87/88	0.90/0.91	57	16	6.6	6.4	2	1.8	245
7V 225S	38/9	51.7/12.2	2930/1460	87/89	0.91/0.89	70	18	6.8	6.6	2	1.8	258
7V 225M	45/11	60/15	2930/1460	87/88	0.93/0.89	84	22	6.8	6.6	2	1.8	290
7V 250M	55/13.5	75/18.4	2940/1465	87/88	0.90/0.87	100	27	7	6.4	2.1	1.7	388
7V 280S	70/16	95.2/21.8	2945/1470	87/88	0.90/0.88	128	31	6.9	6.3	2	1.7	510
7V 280M	85/19	115/25.8	2945/1470	87/89	0.91/0.90	147	37	6.9	6.2	2	1.7	606

Dati tecnici e caratteristiche possono subire variazioni / Technical data and performances may change