

## 4. Prestazioni e dati tecnici

**4/8 POLI / 4/8 POLES 1500 / 750rpm**  
**coppia costante collegamento Dahlander / constant torque Dahlander connection**

Type	kW	hp	rpm	$\eta\%$ 100%	$\cos\varphi$	$I_n$ (4p)	$I_n$ (8p)	$I_s/I_n$ (4p)	$I_s/I_n$ (8p)	$C_s/C_n$ (4p)	$C_s/C_n$ (8p)	kg
6P 71B	0.2/0.1	0.27/0.14	1370/660	73/51	0.87/0.62	0.65	0.7	3	2.5	1.7	1.7	7
6P 80A	0.3/0.15	0.4/0.2	1350/680	74/50	0.87/0.62	1	1.1	3.5	2.5	1.7	1.9	9.5
6P 80B	0.37/0.22	0.5/0.3	1370/680	72/53	0.87/0.62	1.4	1.5	3.5	3	1.7	1.9	10
6P 90S	0.7/0.37	0.95/0.5	1350/680	72/58	0.89/0.60	1.8	1.9	3.5	3	1.7	1.8	12
6P 90L	1.03/0.55	1.4/0.75	1340/680	72/60	0.89/0.65	2.5	2.5	3.7	3	1.7	1.9	13
6P 100LA	1.25/0.7	1.7/0.95	1400/700	76/64	0.89/0.62	3.2	3	4	3	1.5	1.5	22
6P 100LB	1.6/0.88	2.2/1.2	1420/690	79/66	0.88/0.61	3.9	3.7	4.5	3	1.7	1.7	24
6P 112M	2.4/1.5	3.3/2	1370/680	81/73	0.89/0.65	5.5	4.8	4.5	3.5	1.7	1.8	26
6P 132S	3.3/2.2	4.5/3	1420/690	80/75	0.91/0.67	8	6	5	4	1.7	1.8	46
6P 132MA	4.4/3	6/4	1410/690	82/78	0.91/0.65	9.80	10.5	5.5	4	1.7	1.8	50
6P 132MB	5.5/4	7.5/5.5	1410/690	82/79	0.90/0.66	12	11	5.5	4	1.7	1.8	51
7P 160MA	7.5/4.8	10/6.5	1430/710	87/80	0.90/0.61	16.9	12.8	6	5	1.8	1.8	101
7P 160MB	8.1/5.5	11/7.5	1430/710	88/81	0.90/0.62	17.6	13.8	6	5	1.8	1.8	102
7P 160L	10.3/6.6	14/9	1450/720	87/85	0.92/0.68	21	15.3	7	5.5	2	2	103.7
7P 180M	11.8/7.5	16/10	1450/720	85/83	0.90/0.67	23.3	17	7.5	6	2	2	159
7P 180L	15/9.2	20/12.5	1450/720	86/84	0.90/0.66	29.8	21	7.5	6	2	2.1	163
7P 200LA	18.5/11.8	25/16	1455/725	86/84	0.91/0.69	37	24	6.8	5.6	2.2	2.1	226
7P 200LB	22/15	30/20	1455/725	86/84	0.91/0.70	42	36	6.8	5.6	2.2	2.1	228
7P 225S	30/19	40/26	1455/725	88/85	0.90/0.71	55	44	6.9	5.6	2.2	2.1	242
7P 225M	33.8/22	46/30	1455/725	88/85	0.90/0.71	63	52	6.8	5.5	2.1	2	265
7P 250M	40/27	55/37	1460/730	87/85	0.89/0.71	74	63	6.9	5.5	2.1	2	357
7P 280S	48/32	65/44	1460/730	89/88	0.88/0.70	87	72	7	5.7	2.3	2.1	469
7P 280M	56/38	76/52	1460/730	88/86	0.89/0.70	100	82	7	5.8	2.3	2.1	472

**4/8 POLI / 4/8 POLES 1500 / 750rpm**  
**coppia quadratica collegamento Dahlander / quadratic torque Dahlander connection**

Type	kW	hp	rpm	$\eta\%$ 100%	$\cos\varphi$	$I_n$ (4p)	$I_n$ (8p)	$I_s/I_n$ (4p)	$I_s/I_n$ (8p)	$C_s/C_n$ (4p)	$C_s/C_n$ (8p)	kg
6V 71A	0.22/0.05	0.3/0.07	1380/650	68/52	0.78/0.60	0.8	0.3	3	1.8	1.4	1.2	6.5
6V 71B	0.3/0.07	0.41/0.09	1380/650	68/53	0.79/0.61	1.1	0.4	3	2	1.5	1.2	7
6V 80A	0.5/0.11	0.68/0.15	1380/685	73/55	0.80/0.60	1.5	0.6	3.5	2.5	1.6	1.6	9.5
6V 80B	0.7/0.15	0.95/0.2	1390/660	74/56	0.83/0.66	2.2	0.8	4	2.5	1.7	1.6	10
6V 90S	1/0.22	1.36/0.3	1400/690	68/62	0.83/0.70	3.2	1.3	4	2.5	1.7	1.6	12
6V 90L	1.32/0.33	1.8/0.45	1400/680	72/66	0.82/0.71	4	1.6	4.1	2.5	2	1.6	13
6V 100LA	2/0.51	2.7/0.7	1420/700	73/67	0.89/0.75	5.1	2.1	4.5	3	1.7	1.4	22
6V 100LB	2.6/0.66	3.6/0.9	1440/710	76/69	0.89/0.75	6.4	2.6	5.2	3.1	2.2	1.6	24
6V 112M	3.6/0.96	4.9/1.3	1410/710	78/75	0.86/0.70	8.5	3.5	5.5	3.1	2.2	1.6	26
6V 132S	4.5/1.1	6/1.5	1430/710	81/75	0.81/0.69	10.5	3.8	5.5	3.1	2	1.6	46
6V 132M	6.1/1.4	8.3/1.9	1440/710	81/78	0.90/0.75	13	5	6	3.5	2	1.7	50
7V 160M	9/2.2	12.2/3	1460/725	87/83	0.87/0.71	18.5	5.5	6	4	1.6	1.4	101
7V 160L	12/3	16.3/4	1430/715	87/82	0.85/0.70	26	9.30	7	4.5	2	1.6	103
7V 180M	16.2/3.7	22/5	1470/740	85/83	0.88/0.71	34	11.5	7.5	5	2	2.2	158
7V 180L	19/4.5	26/6	1470/730	86/84	0.87/0.72	39	14	7.5	5	2.5	2.2	163
7V 200L	26/6	35/8.2	1455/725	86/84	0.89/0.70	49	14	6.4	6.1	2.3	2.2	226
7V 225S	35/8.1	48/11	1455/725	87/83	0.90/0.71	66	19	6.5	6.1	2.2	2.2	242
7V 225M	42/10.3	57/14	1455/725	87/82	0.90/0.70	76	23	6.6	6	2.1	2.1	244
7V 250M	48/11.8	65/16	1460/725	88/81	0.90/0.71	87	26	6.5	6	2	2.1	356
7V 280S	63/15	86/20	1460/730	87/81	0.89/0.69	114	32	6.4	6.2	2.1	2.2	469
7V 280M	75/18.5	100/25	1460/730	84/82	0.88/0.71	133	39	6.3	6.1	2	2.1	472

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