



**Caratteristiche tecniche**  
**Servizio S1 - 400V - 50 Hz**

**Technical features**  
**Duty S1 - 400V - 50 Hz**

TIPO Type	Potenza Power Kw	Velocità Speed Giri/min	J Kgm2	Rend Eff %	Fattore di potenza Power factor Cosfi	Corrente Current In a 400 V A	Coppia Nominale Nominal Torque Nm	Coppia di Spunto Start Torque Ca/Cn	Corrente di spunto Start Current Ia/In	Coppia Massima Max torque Cmax/Cn	Forma B3 Frame B3 Peso Weight Kg
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**2 poli - 3000 giri/min**

**2 poles - 3000 r.p.m.**

561	0.09	2670	0.000099	57	0.65	0.35	0.32	2.2	2.4	6	2.8
562	0.12	2730	0.000099	62	0.69	0.40	0.42	2.2	2.4	6	3.2
563	0.18	2750	0.000099	65	0.72	0.56	0.63	2.2	2.4	6	3.5
631	0.18	2710	0.000241	63	0.75	0.55	0.63	2.2	2.4	6	4
632	0.25	2710	0.00024	65	0.78	0.71	0.88	2.2	2.4	6	4.4
633	0.37	2710	0.00024	65	0.78	1.05	1.30	2.2	2.4	6	4.9
711	0.37	2730	0.00035	70	0.79	0.97	1.29	2.2	2.4	6	5.6
712	0.55	2760	0.00052	71	0.79	1.42	1.90	2.2	2.4	6	6.1
713	0.75	2730	0.00059	72	0.82	1.83	2.62	2.2	2.4	6	7
801	0.75	2770	0.00122	73	0.84	1.77	2.59	2.2	2.4	6	9.1
802	1.1	2770	0.0017	76.2	0.83	2.51	3.79	2.2	2.4	6	10.2
803	1.5	2800	0.0018	78.5	0.83	3.32	5.12	2.2	2.4	6	11.7
90S	1.5	2840	0.0012	78.5	0.84	3.28	5.0	2.2	2.4	6	12
90L1	2.2	2840	0.0019	81	0.85	4.61	7.4	2.2	2.4	6	15
90L2	3	2840	0.0026	82.6	0.86	6.10	10.1	2.2	2.4	6	18.5
100L1	3	2840	0.0032	82.6	0.87	6.03	10.1	2.2	2.3	7	22.3
100L2	4	2850	0.0042	84.2	0.87	7.9	13.4	2.2	2.3	7.5	25.2
112M	4	2880	0.0049	84.2	0.87	7.9	13.3	2.2	2.3	7.5	26.7
112L	5.5	2880	0.0055	85.7	0.88	10.5	18.2	2.2	2.3	7.5	30.2
132S1	5.5	2900	0.009	85.7	0.88	10.5	18.1	2	2.2	7.5	38.5
132S2	7.5	2920	0.0113	87	0.88	14.1	24.5	2	2.2	7.5	42.2
132M1	9.2	2930	0.015	88	0.89	17.0	30.0	2	2.2	7.5	51.4
132M2	11	2930	0.017	88.4	0.9	20.0	35.8	2	2.2	7.5	58.8
160M1	11	2940	0.017	88.4	0.9	20.0	35.7	2	2.2	7.5	75
160M2	15	2940	0.023	89.4	0.91	26.6	48.7	2	2.2	7.5	88
160L	18.5	2940	0.032	90	0.91	32.6	60.1	2	2.2	7.5	99

**4 poli - 1500 giri/min**

**4 poles - 1500 r.p.m.**

561	0.06	1320	0.00016	48.5	0.59	0.30	0.43	2.3	2.4	6	3
562	0.09	1320	0.00016	50	0.61	0.43	0.65	2.3	2.4	6	3.3
563	0.12	1320	0.00016	52	0.63	0.53	0.87	2.2	2.4	6	3.5
631	0.12	1350	0.00024	57	0.64	0.47	0.85	2.2	2.4	6	3.9
632	0.18	1350	0.00029	59	0.65	0.68	1.27	2.2	2.4	6	4.3
633	0.25	1350	0.00031	60	0.66	0.91	1.77	2.2	2.4	6	4.8
711	0.25	1350	0.00035	60	0.72	0.84	1.77	2.2	2.4	6	5.4
712	0.37	1370	0.00052	65	0.74	1.11	2.58	2.2	2.4	6	6.2
713	0.55	1380	0.00101	66	0.75	1.60	3.81	2.2	2.4	6	7.3
801	0.55	1370	0.00122	67	0.75	1.58	3.83	2.2	2.4	6	9
802	0.75	1380	0.0017	72	0.78	1.93	5.2	2.2	2.4	6	10
803	1.1	1390	0.0019	76.2	0.78	2.67	7.6	2.2	2.4	6	12.3
90S	1.1	1400	0.0022	76.2	0.79	2.64	7.5	2.2	2.4	6	12.1
90L	1.5	1400	0.0028	78.5	0.8	3.45	10.2	2.2	2.4	6	14.6
90L2	2.2	1400	0.0043	81	0.8	4.9	15.0	2.2	2.4	7	18.3
100L1	2.2	1420	0.005	81	0.81	4.8	14.8	2.2	2.3	7	21
100L2	3	1420	0.006	82.6	0.81	6.5	20.2	2.2	2.3	7	24.7
100L3	4	1430	0.008	84.2	0.82	8.4	26.7	2.2	2.3	7	29
112M	4	1430	0.009	84.2	0.83	8.3	26.7	2.2	2.2	7	30.5
112L	5.5	1440	0.0195	85.7	0.83	11.2	36.5	2.2	2.2	7	34.8
132S	5.5	1450	0.021	85.7	0.84	11.0	36.2	2.2	2.2	7	40.4
132M	7.5	1450	0.028	87	0.85	14.6	49.4	2.2	2.2	7	49.6
132L1	9.2	1460	0.034	87.5	0.85	17.9	60.2	2.2	2.2	7.5	56.5
132L2	10	1460	0.035	88	0.85	19.3	65.4	2.2	2.2	7.5	58.5
132L2	11	1460	0.038	88.4	0.86	20.9	71.9	2.2	2.2	7.5	64
160M	11	1460	0.042	88.4	0.87	20.6	71.9	2.2	2.2	7	78