

dati tecnici motori singola velocità - singolo avvolgimento

Tipo motore	Pot. (kW)	r.p.m.	I_n	$\cos \Phi$	Ca / Cn	Ia / In	I freno (mA)	I freno (mA) D.C.	Z_0 avv / h	Momento di inerzia $J_x \cdot 10^{-4} \text{ Kg m}^2$	Coppia Freno max (Nm)	Press. sonora	Peso (Kg)
2 poli													3000 r.p.m.
BA 71 A2	0.37	2810	0.95	0.80	2.6	3.9	65	110	6000	4.88	14	59	9.5
BA 71 B2	0.55	2810	1.45	0.80	2.6	3.9	65	110	6000	5.48	14	59	10.5
BA 71 C2 *	0.75	2850	1.9	0.74	2.7	4.6	65	110	5000	6.15	14	59	11.0
BA 80 A2	0.75	2800	1.7	0.86	3.1	5.3	125	150	6000	11.64	18	65	14.5
BA 80 B2	1.1	2800	2.4	0.86	3.1	5.3	125	150	6000	12.96	18	65	15.5
BA 90 SA2	1.5	2850	3.3	0.86	3.0	6.9	240	150	4500	18.95	38	72	20.0
BA 90 LA2	2.2	2850	4.5	0.86	3.0	6.9	240	150	4500	21.84	38	72	22.5
BA 100 LA2	3.0	2860	6.2	0.84	3.2	8.1	240	150	2800	39.82	50	74	30.0
BA 112 MB2	4.0	2880	8.1	0.87	2.5	7.4	280	470	1700	68.96	80	75	44.0
CF 132 SA2	5.5	2870	10.4	0.87	2.3	5.1	580	680	480	170.0	150	75	79.0
CF 132 SB2	7.5	2875	14.0	0.94	2.3	5.1	580	680	480	205.0	150	75	85.0
CF 132 MA2 *	9.2	2870	18.0	0.91	2.3	5.1	580	680	420	240.0	150	75	95.0
CF 132 MB2 *	11.0	2870	21.0	0.87	2.3	5.1	580	680	400	275.0	150	75	105.0
CF 160 MA2	11.0	2880	23.0	0.92	3.0	8.8	1390	860	350	485.0	190	77	138
CF 160 MB2	15.0	2880	30.0	0.93	3.0	8.8	1390	860	350	585.0	190	77	150
CF 160 LA2	18.5	2880	37.0	0.93	3.0	8.8	1390	860	350	685.0	190	77	168
CF 180 LA2	22.0	2870	47.0	0.93	1.8	6.5	950	1100	120	1650	300	78	230
CF 200 LA2	30.0	2945	55.0	0.87	2.3	6.7	950	1100	90	1950	300	79	175
CF 200 LB2	37.0	2945	68.0	0.87	2.4	6.5	950	1100	90	2100	300	79	190
4 poli													1500 r.p.m.
BA 71 A4	0.25	1400	0.8	0.68	2.9	4.0	65	110	20000	7.2	14	45	9.5
BA 71 B4	0.37	1400	1.1	0.68	2.9	4.4	65	110	19000	8.1	14	45	10.5
BA 71 C4 *	0.55	1360	1.65	0.73	2.6	3.2	65	110	18000	9.43	14	45	11.5
BA 71 D4 *	0.65	1350	2.0	0.69	2.5	3.7	65	110	16000	9.92	14	45	12.0
BA 80 A4	0.55	1400	1.7	0.69	2.2	4.0	125	150	10000	14.97	18	47	14.0
BA 80 B4	0.75	1400	2.2	0.67	2.6	4.3	125	150	10000	17.19	18	47	15.0
BA 80 C4 *	0.9	1390	2.65	0.68	2.8	3.8	125	150	10000	18.3	18	47	16.0
BA 90 SA4	1.1	1400	2.7	0.77	2.3	4.6	240	150	15000	26.15	38	55	20.0
BA 90 LA4	1.5	1400	3.6	0.75	3.0	4.8	240	150	12000	30.53	38	55	22.5
BA 90 LB4 *	1.85	1400	4.3	0.77	3.0	4.6	240	150	9000	34.57	38	55	24.0
BA 100 LA4	2.2	1410	5.0	0.78	2.7	5.7	240	150	8000	51.14	50	57	32.0
BA 100 LB4	3.0	1410	6.4	0.83	2.7	5.0	240	150	7000	60.07	50	57	36.0
BA 112 MB4	4.0	1415	8.1	0.87	2.5	6.5	280	470	4000	125.7	80	61	45.0
CF 132 SB4	5.5	1425	11.5	0.80	2.6	5.8	580	680	1200	325.0	150	62	85.0
CF 132 MA4	7.5	1430	14.6	0.85	2.6	5.8	580	680	950	390.0	150	62	96.0
CF 132 MB4 *	8.8	1430	17.0	0.81	2.6	6.0	580	680	900	470.0	150	62	104
CF 160 MA4 *	9.2	1450	17.0	0.80	2.6	5.8	1390	860	850	725.0	190	63	138
CF 160 MB4	11.0	1460	22.0	0.80	2.8	5.8	1390	860	850	905.0	190	63	150
CF 160 LA4	15.0	1460	29.0	0.81	2.8	5.8	1390	860	850	1130	190	63	168
CF 180 LA4	18.5	1450	35.0	0.86	2.5	6.0	950	1100	540	1650	300	64	230
CF 180 LB4	22.0	1450	40.0	0.89	2.5	6.0	950	1100	540	1870	300	64	250
CF 200 LB4	30.0	1465	57.3	0.85	2.4	6.3	950	1100	300	2100	300	66	210

* Potenze non unificate