



## dati tecnici motori singola velocità - singolo avvolgimento

serie BA - CF

Tipo motore	Pot. (kW)	r.p.m.	ln	cos ϕ	Ca / Cu	la / ln	I freno (mA)	I freno (mA) D.C.	Z <sub>0</sub> avv / h	Momento di inerzia Jx 10 <sup>-4</sup> Kg·m <sup>2</sup>	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

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

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serie BA - CF

Tipo motore	Pot. (kW)	r.p.m.	ln	cos ϕ	Ca / Cu	la / ln	I freno (mA)	I freno (mA) D.C.	Z <sub>0</sub> avv / h	Momento di inerzia Jx 10 <sup>-4</sup> Kg·m <sup>2</sup>	Coppia Freno max (Nm)	Press. sonora	Peso (Kg)
6 poli													1000 r.p.m.
BA 71 A6	0.18	900	0.7	0.71	2.2	2.6	65	110	28000	10.08	14	45	10.5
BA 71 B6	0.25	900	0.9	0.71	2.2	2.9	65	110	28000	11.54	14	45	11.0
BA 80 A6	0.37	900	1.25	0.66	2.6	3.6	125	150	18000	23.4	18	47	14.5
BA 80 B6	0.55	900	1.8	0.68	2.6	3.6	125	150	18000	27.21	18	47	15.5
BA 90 SA6	0.75	910	2.3	0.68	2.2	3.3	240	150	18000	35.93	38	54	19.5
BA 90 LA6	1.1	910	3.2	0.68	2.3	3.7	240	150	15000	46.08	38	54	22.0
BA 100 LA6	1.5	930	3.9	0.71	2.5	4.3	240	150	11000	87.40	50	56	33.0
BA 100 LB6 *	1.85	920	5.0	0.68	2.6	4.3	240	150	8500	99.19	50	56	35.0
BA 112 MB6	2.2	945	5.2	0.79	2.3	5.3	280	470	6500	168.3	80	58	45.0

