

dati tecnici motori singola velocità - singolo avvolgimento

Tipo motore	Pot. (kW)	r.p.m.	In (A) 400 V	cos φ	Ca / Cn	la / ln	I freno (mA) D.C.	Z ₀ avv / h	Momento di inerzia Jx 10 ⁻⁴ Kg ^m ²	Coppia Freno max (Nm)	Press. sonora dB(A)	Peso (Kg)
2 poli												3000 r.p.m.
BM 56 A2	0.09	2820	0.38	0.60	3.0	3.8	130	10000	1.85	2	58	4.0
BM 56 B2	0.12	2760	0.40	0.69	3.0	3.8	130	10000	1.85	2	58	4.0
BM 63 A2	0.18	2800	0.60	0.71	3.0	3.5	200	9000	1.93	5	59	4.5
BM 63 B2	0.25	2800	0.75	0.76	3.5	5.0	200	7500	1.93	5	59	5.0
BM 63 C2*	0.37	2760	1.00	0.80	2.5	3.8	200	6000	2.30	5	59	5.5
BM 71 A2	0.37	2810	0.90	0.78	2.6	4.5	200	4150	3.35	5	59	7
BM 71 B2	0.55	2810	1.40	0.78	2.6	4.5	200	4150	3.95	5	59	8
BM 71 C2*	0.75	2810	1.80	0.80	2.5	4.5	200	3100	4.62	5	59	9
BM 80 A2	0.75	2800	1.70	0.86	3.1	5.3	160	3100	7.29	10	65	12
BM 80 B2	1.1	2800	2.40	0.86	3.1	5.3	160	3100	8.61	10	65	13
BM 90 SA2	1.5	2850	3.20	0.86	3.0	6.9	190	2550	14.54	20	72	17
BM 90 LA2	2.2	2840	4.50	0.86	3.0	6.9	190	2550	17.43	20	72	19
BM 100 LA2	3.0	2860	6.20	0.84	3.2	8.1	250	1850	33.18	40	74	23
BM 112 MB2	4.0	2880	8.10	0.84	2.5	7.4	470	1100	67.89	60	75	38
BM 112 MC2*	5.5	2880	11.40	0.85	2.5	7.4	470	900	83.70	60	75	40
BM 132 SA2	5.5	2890	10.8	0.86	2.8	7.4	600	350	150.90	100	75	59
BM 132 SB2	7.5	2890	14.6	0.85	2.8	7.4	600	350	189.90	100	75	65
BM 132 MA2*	9.2	2890	17.9	0.85	2.8	7.4	600	300	229.70	100	75	71
BM 132 MB2*	11.0	2890	21.4	0.85	2.8	7.4	600	300	267.70	100	75	78
BM 160 MA2	11.0	2920	19.5	0.94	3.0	8.6	700	250	461.00	150	77	142
BM 160 MB2	15.0	2930	26.3	0.93	3.1	8.6	700	250	461.00	150	77	142
BM 160 LA2	18.5	2930	32.4	0.93	3.1	8.6	700	250	540.00	150	77	153
4 poli												1500 r.p.m.
BM 56 A4	0.06	1390	0.40	0.48	3.0	2.2	130	12000	1.85	2	41	4.0
BM 56 B4*	0.09	1320	0.41	0.61	3.0	2.2	130	12000	1.85	2	41	4.0
BM 56 C4	0.12	1320	0.55	0.61	3.0	2.2	130	12000	1.85	2	41	4.0
BM 63 A4	0.12	1330	0.45	0.70	2.0	2.4	200	12000	2.47	5	42	4.5
BM 63 B4	0.18	1350	0.60	0.71	3.0	2.8	200	12000	3.08	5	42	5.0
BM 63 C4*	0.22	1350	0.75	0.66	2.8	3.1	200	12000	3.55	5	42	5.5
BM 63 D4*	0.30	1350	1.05	0.64	2.8	3.0	200	12000	3.83	5	42	6.0
BM 71 A4	0.25	1400	0.80	0.65	2.5	3.7	200	10300	5.67	5	45	7.0
BM 71 B4	0.37	1400	1.10	0.68	2.7	3.9	200	10300	6.57	5	45	8.0
BM 71 C4*	0.55	1360	1.65	0.70	2.4	3.7	200	8150	7.90	5	45	9.0
BM 71 D4*	0.65	1350	2.00	0.69	2.1	3.7	200	8150	8.39	5	45	9.5
BM 80 A4	0.55	1400	1.70	0.69	2.1	4.0	160	8150	10.62	10	47	12.0
BM 80 B4	0.75	1400	2.20	0.67	2.5	4.3	160	7250	12.84	10	47	13.0
BM 80 C4*	0.90	1390	2.60	0.68	2.8	4.5	160	5150	13.95	10	47	14.0
BM 90 SA4	1.10	1400	2.70	0.77	2.3	4.6	190	5150	21.74	20	55	16.5
BM 90 LA4	1.50	1400	3.60	0.75	2.7	4.8	190	4100	26.12	20	55	19.0
BM 90 LB4*	1.85	1400	4.30	0.77	2.7	5.8	190	4100	30.16	20	55	21.5
BM 90 LC4*	2.2	1390	5.40	0.75	2.7	5.0	190	4100	30.16	20	55	21.5
BM 100 LA4	2.2	1410	5.00	0.78	2.5	5.4	250	3300	44.50	40	57	25
BM 100 LB4	3.0	1410	6.50	0.80	2.8	6.4	250	3300	53.43	40	57	29
BM 112 MB4	4.0	1415	8.10	0.84	2.6	6.4	470	1600	133.50	60	61	39
BM 112 MC4*	5.5	1420	11.50	0.83	2.8	6.9	470	1100	155.00	60	61	44
BM 132 SB4	5.5	1430	11.30	0.82	2.4	6.0	600	500	235.90	100	62	66
BM 132 MA4	7.5	1435	14.80	0.84	2.4	6.0	600	400	310.90	100	62	75
BM 132 MB4*	9.2	1445	18.30	0.85	2.5	6.3	600	400	391.30	100	62	88
BM 132 MBX4*	11.0	1440	21.70	0.86	2.5	6.0	600	400	391.30	100	62	88
BM 160 MA4	9.2	1460	18.60	0.84	3.0	7.0	700	370	531.00	150	63	130
BM 160 MB4	11.0	1460	21.20	0.85	2.9	7.0	700	370	607.00	150	63	136
BM 160 LA4	15.0	1460	28.50	0.87	2.7	7.0	700	370	782.00	150	63	153

* Potenze non unificate