



MOTORI ELETTRICI CASSA IN ALLUMINIO - ALUMINIUM HOUSING ELECTRIC MOTORS

SERIE MSC MONOFASE CONDENSATORE AVVIO - MSC SERIE SINGLE PHASE START CAPACITOR

MODEL	Power (Kw)	Current (A)	Speed (r/min)	Eff. (%)	Power Factor	Rated Torque (N.M)	Tstart/Tn (Times)	Tmax/Tn (Times)	Starting Current (A)	Start Capacitor (µf/V)	Noise dB(A)	W.t. (kg)
2 POLI - 2 POLES												
MSC 71 2A	0.18	1.81	2750	60	0.72	0.63	3.0	2,2	12	75µF/250V	70	5
MSC 71 2B	0.25	2.30	2780	64	0.74	0.86	3.0	2,2	15	75µF/250V	70	6,8
MSC 80 2A	0.37	3.21	2800	65	0.77	1.26	2.8	2,2	21	100µF/250V	75	9,2
MSC 80 2B	0.55	4.45	2800	68	0.79	1.88	2.8	2,2	29	150µF/250V	75	11
MSC 90S2A	0.75	5.82	2810	70	0.80	2.55	2.5	2,2	37	200µF/250V	75	13
MSC 90L2B	1.1	8.30	2820	72	0.80	3.73	2.5	2,2	60	300µF/250V	78	16
MSC 100L2A	1.5	10.88	2830	74	0.81	5.06	2.5	2.0	80	400µF/300V	83	22
MSC 100L2B	2.2	15.75	2840	75	0.81	7.40	2.2	2.0	120	400µF/300V	83	24
MSC 112M2A	3.0	20.93	2850	76	0.82	10.05	2.2	1.9	150	600µF/300V	87	28
MODEL	Power (Kw)	Current (A)	Speed (r/min)	Eff. (%)	Power Factor	Rated Torque (N.M)	Tstart/Tn (Times)	Tmax/Tn (Times)	Starting Current (A)	Start Capacitor (µf/V)	Noise dB(A)	W.t. (kg)
4 POLI - 4 POLES												
MSC 71 4A	0.12	1.80	1360	50	0.58	0.84	3.0	2,2	9	75µF/250V	65	5,4
MSC 71 4B	0.18	2.38	1380	53	0.62	1.25	2.8	2,2	12	75µF/250V	65	6,4
MSC 80 4A	0.25	2.97	1390	58	0.63	1.72	2.8	2,2	15	100µF/250V	65	9
MSC 80 4B	0.37	4.05	1400	62	0.64	2.52	2.5	2,2	21	100µF/250V	70	10,2
MSC 90S4A	0.55	5.25	1400	66	0.69	3.75	2.5	2.0	29	100µF/250V	70	12,8
MSC 90L4B	0.75	6.57	1410	68	0.73	5.08	2.5	2.0	37	150µF/250V	70	15,7
MSC 100L4A	1.1	9.10	1420	71	0.74	7.40	2.5	2.0	60	200µF/300V	73	23
MSC 100L4B	1.5	11.91	1430	73	0.75	10.01	2.5	2.0	80	400µF/300V	78	28
MSC 112M4A	2.2	17.01	1440	74	0.76	14.59	2.2	1.9	120	600µF/300V	78	34,5