

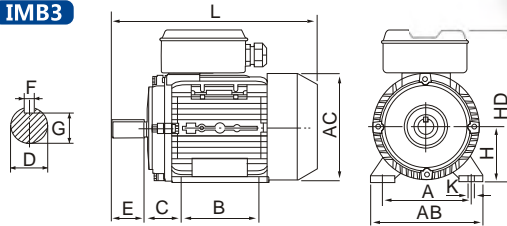
ML 系列单相双值电容异步电动机 SERIES SINGLE-PHASE DUAL-CAPACITOR ASYNCHRONOUS MOTORS WITH ALUMINIUM HOUSING

- Conform to the IEC standard
- Be made of selected quality material, latest design in entirety
- Good performance, low noise, little vibration, and safety and reliable cooperation
- Nice appearance, light weight
- Be maintained very conveniently, simple construction
- Good general performance, 1.8 to 2.5 times more than rated torque.

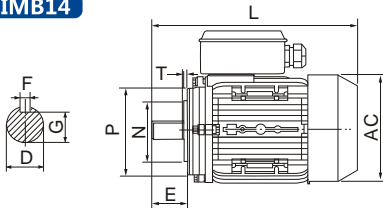
- 符合IEC标准
- 优质材料，设计新颖
- 高性能，低噪音，低振动，操作安全可靠
- 外形美观，重量轻
- 维护方便，结构简单
- 高性能，1.8至2.5倍额定转矩



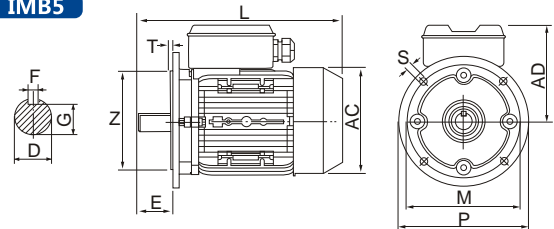
IMB3



IMB14



IMB5



外形及安装尺寸 OVERALL & INSTALLATION DIMENSIONS

机座号 Frame size	装配尺寸 Mounting Dimensions(mm)																				外型尺寸 Overall					
	安装尺寸 Installation Size (mm)										IMB14					IMB5					Dimensions (mm)					
	A	B	C	D	E	F	G	H	K		M	N	P	R	S	T	M	N	P	R	S	T	AB	AC	AD	HD
ML71	112	90	45	14	30	5	11	71	7	85	70	105	0	M6	2.5	130	110	160	0	10	3.5	145	145	130	200	255
ML80	125	100	50	19	40	6	15.5	80	10	100	80	120	0	M6	3	165	130	200	0	12	3.5	160	160	160	240	295
ML90S	140	100	56	24	50	8	20	90	10	115	95	140	0	M8	3	165	130	200	0	12	3.5	180	180	175	260	335
ML90L	140	125	56	24	50	8	20	90	10	115	95	140	0	M8	3	165	130	200	0	12	3.5	180	180	175	260	360
ML100L	160	140	63	28	60	8	24	100	12	130	110	160	0	M8	3.5	215	180	250	0	15	4	205	205	200	280	380
ML112	190	140	70	28	60	8	24	112	12	130	110	160	0	M10	3.5	215	180	250	0	15	4	245	240	180	285	400

技术数据 TECHNICAL DATA AT 50 HZ

型号 Model	功率 Power		电压 Voltage (V)	电流 Current (A)	转速 Speed (r.p.m)	效率 Eff (%)	功率因数 Power factor	堵转转矩 额定转矩 Tst/Tn(Times)	最大转矩 额定转矩 Tmax/Tn(Times)	堵转电流 额定电流 Ist/In(Times)	净重 N.W.(kg)
	KW	HP									
ML711-2	0.37	1/2	220	2.73	2800	67	0.92	2.3	1.8	16	6
ML712-2	0.55	3/4	220	3.88	2800	70	0.92	2.5	1.8	21	7
ML801-2	0.75	1	220	5.15	2800	72	0.92	2.5	1.8	30	9.5
ML802-2	1.1	1.5	220	7.02	2800	75	0.95	2.5	1.8	40	10.5
ML90S-2	1.5	2	220	9.44	2800	76	0.95	2.5	1.8	55	13.6
ML90L-2	2.2	3	220	13.67	2800	77	0.95	2.5	1.8	80	16.5
ML100L-2	3	4	220	18.2	2800	79	0.95	2.5	1.8	110	25
ML711-4	0.25	1/3	220	1.99	1400	62	0.92	2.5	1.8	12	6
ML712-4	0.37	1/2	220	2.81	1400	65	0.92	2.5	1.8	16	7
ML801-4	0.55	3/4	220	4	1400	68	0.92	2.5	1.8	21	10
ML802-4	0.75	1	220	5.22	1400	71	0.92	2.5	1.8	30	11.5
ML90S-4	1.1	1.5	220	7.2	1400	73	0.95	2.5	1.8	40	14
ML90L-4	1.5	2	220	9.57	1400	75	0.95	2.5	1.8	55	16.5
ML100L1-4	2.2	3	220	13.9	1400	76	0.95	2.5	1.8	80	24
ML100L2-4	3	4	220	18.6	1400	77	0.95	2.5	1.8	110	26
ML112M-4	4	5.5	220	20.6	1400	79	0.97	2.5	1.8	120	34

Note:230V/50Hz, 240V/50Hz,110V/60Hz,115V/60Hz,127V/60Hz ets.Models are available on request

备注：可以按要求生产230V/50Hz, 240V/50Hz, 110V/60Hz, 115V/60Hz, 127V/60Hz等电压频率