

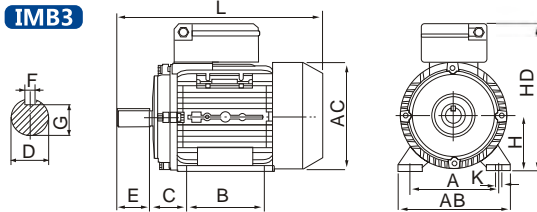
MY SERIES SINGLE-PHASE CAPACITOR RUNNING ASYNCHRONOUS MOTORS WITH ALUMINIUM HOUSING

- Conform to the IEC standard
- Be made of selected quality materials, latest design in entirety
- Good performance, low noise, little vibration, safe and reliable cooperation
- Nice appearance, light weight
- Be maintained very conveniently, simple construction
- Lower starting torque 0.3 to 0.4 times more than rated torque
- Be used in a multitude of application where the lower starting torque is demanded, such as home electric appliances, pumps, fans and recording meters, etc.

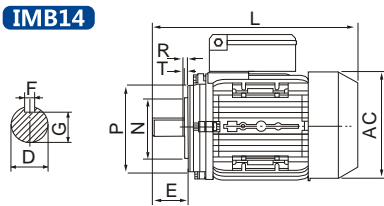
- 符合IEC标准
- 优质材料，设计新颖
- 高性能，低噪音，低振动，操作安全可靠
- 外形美观，重量轻
- 维护方便，结构简单
- 启动转矩低，0.3至0.4倍额定转矩
- 广泛应用于众多对启动转矩要求低的领域，如家用电器，水泵，风机和测量仪等。



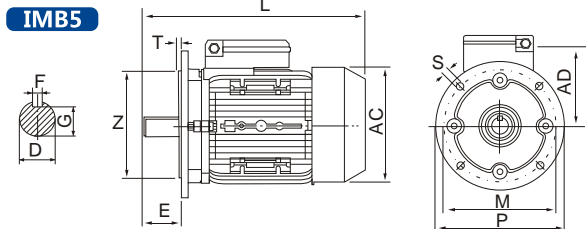
IMB3



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	L
MY63	100	80	40	11	23	4	8.5	63	7	75	60	90	0	M5	2.5	115	95	140	0	10	3	130	130	125	180	230
MY71	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
MY80	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
MY90S	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
MY90L	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

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									
MY631-2	0.18	1/4	220	1.48	2800	60	0.92	0.4	1.7	5	4.6
MY632-2	0.25	1/3	220	1.96	2800	63	0.92	0.4	1.7	7	5
MY711-2	0.37	1/2	220	2.73	2800	67	0.92	0.35	1.7	10	5.5
MY712-2	0.55	3/4	220	3.88	2800	70	0.92	0.35	1.7	15	6.1
MY801-2	0.75	1	220	5.15	2800	72	0.92	0.33	1.7	20	9
MY802-2	1.1	1.5	220	7.02	2800	75	0.95	0.33	1.7	30	10
MY90S-2	1.5	2	220	9.44	2800	76	0.95	0.3	1.7	45	13.5
MY90L-2	2.2	3	220	13.67	2800	77	0.95	0.3	1.7	65	16
MY631-4	0.12	1/6	220	1.1	1400	55	0.9	0.4	1.7	3.5	4.7
MY632-4	0.18	1/4	220	1.62	1400	56	0.9	0.4	1.7	5	5.1
MY711-4	0.25	1/3	220	2.02	1400	61	0.92	0.35	1.7	7	6.3
MY712-4	0.37	1/2	220	2.95	1400	62	0.92	0.35	1.7	10	6.8
MY801-4	0.55	3/4	220	4.25	1400	64	0.92	0.35	1.7	15	9.5
MY802-4	0.75	1	220	5.45	1400	68	0.92	0.32	1.7	20	11
MY90S-4	1.1	1.5	220	7.45	1400	71	0.95	0.32	1.7	30	14.5
MY90L-4	1.5	2	220	9.83	1400	73	0.95	0.3	1.7	45	17.5

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