

MY 系列电容运转单相铝壳电动机

MY SERIES (ALUMINUM HOUSING) SINGLE PHASE CAPACITOR RUNNING INDUCTION MOTOR

产品介绍 PRODUCT INTRODUCTION

MY系列单相异步电动机配运转电容，可用于长时间连续工作需求的场所，适用于家用电器、泵、风扇，及记录式仪表等设备上。

MY series single-phase asynchronous motor with running capacitor, can be used for long time continuous work needs of the place, suitable for household appliances, pumps, fans, and recording instruments and other equipment.



使用条件

配运转电容

机座号: H63-H90

外壳材料: 铸铝

额定电压: 220V+5% 50Hz, 60Hz

防护等级: IP54/IP55

绝缘等级: B/F级

冷却方式: IC411

工作制: S1

环境温度: -15℃ ~ +40℃

海拔: 不超过1000米

OPERATING CONDITIONS

With running capacitor

Frame Size: H63-90

House Material: Aluminium

Rated Voltage: 220V+5%, 50Hz

60Hz is available on request

Protection Class: IP54/IP55

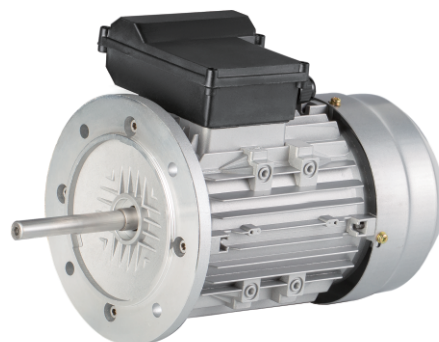
Insulation Class: Class Bt/F

Cooling Method: IC411

Duty: Continuous (S1)

Ambient Temperature: -15℃ ~ +40℃

Altitude: No more than 1000 meters



型号 Model	额定功率 Output		额定电流 Current A	功率因数 P.F. cosφ	效率 Efficiency η (%)	额定转速 Speed rpm	起动电流 Starting Current A	堵转转矩/ 额定转矩 Tst/Tn	最大转矩/ 额定转矩 Tmax/Tn
	kW	HP							
MY561-2	0.09	0.12	0.77	0.92	56	2730	2.5	0.5	1.7
MY562-2	0.12	1/6	0.96		60		3.5		
MY632-2	0.18	1/4	1.35		65	2740	5	0.40	
MY632-2	0.25	1/3	1.84		66		7		
MY711-2	0.37	1/2	2.65		67	2750	10	0.35	
MY712-2	0.55	3/4	3.83		70	2760	15		
MY801-2	0.75	1	5.08		72	2780	20	0.33	
MY802-2	1.1	1.5	7.02	0.95	75	2790	30		
MY90S-2	1.5	2	9.44		76	2800	45	0.3	
MY90L-2	2.2	3	13.7		77		65		
MY561-4	0.06	0.08	0.57	0.90	50	1330	2	0.45	
MY562-4	0.09	0.12	0.81		52	1340	2.5		
MY631-4	0.12	0.16	1.01		57	1350	3.5	0.40	
MY632-4	0.18	0.24	1.47		59	1360	5		
MY711-4	0.25	0.33	1.93	0.92	61	1370	7	0.35	
MY712-4	0.37	0.5	2.77		62		10		
MY801-4	0.55	0.75	4.00		64	1380	15		
MY802-4	0.75	1	5.29		68		20	0.32	
MY90S-4	1.1	1.5	7.21	0.95	71	1390	30		
MY90L-4	1.5	2	9.57		73	1400	45		