

40W □ 90×90mm



电机技术参数 Motor Technical Parameters

电机型号 motor with round shaft / 齿轮电机 motor with gear shaft	功率 Power	电压 Voltage	频率 Frequency	电流 Current	启动转矩 Starting Torque	额定转矩 Rated Torque	额定转速 Rated Speed	额定时间 Rated Time	电容 Capacitor
51K40A-A	40	1PH110	50	0.983	0.368	0.283	1350	连续	10/250
51K40A-C	40	1PH220	50	0.491	0.368	0.283	1350	连续	3/450
51K40A-S	40	3PH220	50	0.618	0.481	0.283	1350	连续	
51K40A-U	40	(三相)	60	0.618	0.387	0.227	1680	连续	
51K40A-L	40	3PH380	50	0.358	0.481	0.283	1350	连续	
51K40A-U	40	(三相)	60	0.358	0.387	0.227	1680	连续	
58K40A-A	40	1PH110	50	0.983	0.368	0.283	1350	30	10/250
58K40A-C	40	1PH220	50	0.491	0.368	0.283	1350	30	3/450
58K40A-C	40	(单相)	60	0.491	0.296	0.227	1680		
51K40A-AM	40	1PH110	50	0.983	0.368	0.283	1350	30	10/250
51K40A-CM	40	1PH220	50	0.491	0.368	0.283	1350	30	3/450
51K40A-CM	40	(单相)	60	0.491	0.296	0.227	1680		
51K40A-SM	40	3PH220	50	0.618	0.481	0.283	1350	连续	
51K40A-SM	40	(三相)	60	0.618	0.387	0.227	1680		
51K40A-LM	40	3PH380	50	0.358	0.481	0.283	1350	连续	
51K40A-LM	40	(三相)	60	0.358	0.387	0.227	1680		

电机型号 motor with round shaft / 齿轮电机 motor with gear shaft	功率 Power	电压 Voltage	频率 Frequency	调速范围 Speed Control Range	启动转矩 Starting Torque	额定转矩 Rated Torque		额定时间 Rated Time	电容 Capacitor
						N·M	90r/min / 1350r/min		
51K40A-A	40	1PH110	50	90~1400	5.52	4.24	0.23	连续	10/250
51K40A-C	40	1PH220	50	90~1400	5.52	4.24	0.23	连续	3/450
51K40A-C	40	(单相)	60	90~1400	5.52	4.24	0.23		

减速电机容许转矩 (额定转矩) Reduction Motor Max Allowable Torque (the Rated Torque)

减速比	功率 kW	2	2.5	3	3.6	4	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	250	300	400	500	600
50H	转速 r/min	675	540	450	375	337	270	225	180	150	135	108	90	75	68	54	45	38	34	27	23	18	15	14	12	9	7.5	6.8	5.4	4.5	3.4	2.7	2.25
	转矩 N·m	0.6	0.7	0.8	1.0	1.1	1.4	1.7	2.1	2.5	2.8	3.5	4.2	5.1	5.6	7.1	8.5	10.1	11.2	14.1	16.6	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2	21.2
60H	转速 r/min	840	672	550	458	413	330	275	220	183	165	132	110	92	83	66	55	45	42	33	28	22	18	16	14	11	9	8	6.5	5.5	4.2	3.36	2.8
	转矩 N·m	0.5	0.6	0.7	0.8	0.9	1.2	1.4	1.7	2.1	2.3	2.9	3.5	4.2	4.6	5.8	6.9	8.5	9.1	11.6	13.6	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4	17.4

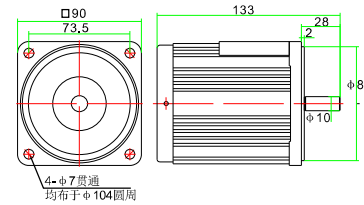
注意: 使用电压和机型号不同, 电容容量不一样, 订货时请务必指明具体的型号。

色与马达成反方向, 其余则与马达同一方向回转。

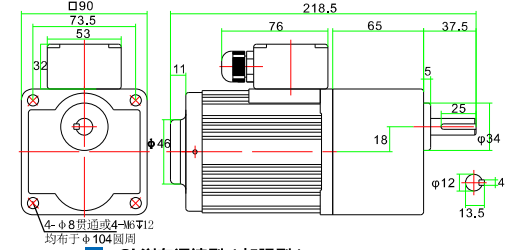
转速是以电动机的异步转速(50Hz:1350r/min, 60Hz:1680r/min)为基准除以减速比而算出来的数值。实际转速将随负载大小变化而有所变化。

希望以大于上表的减速比进行进一步减速时, 可在电动机与减速器之间安装减速比为1:10的中间减速器。

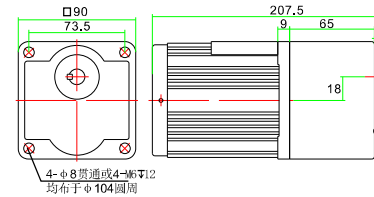
光轴型(圆轴、扁轴、键槽)
Round shaft type(round, milling, keyway)



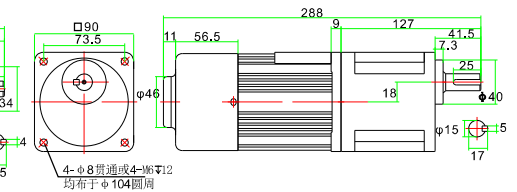
Gk 调速型带端子箱
Gk speed regulation type with terminal box



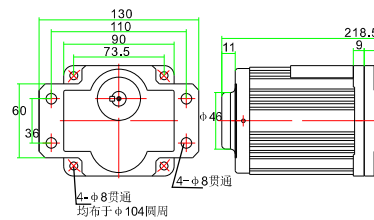
Gk 调速型
Gk constant speed/speed regulation type



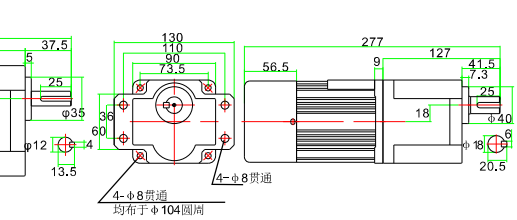
Gk 刹车调速型 (加强型)
Gk brake constant speed/speed regulation type



Gs 调速型
GS Constant speed/Speed regulation type

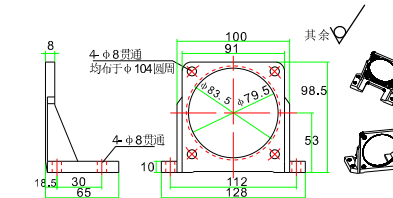


GS 刹车调速型 (加强型)
GS Brake constant speed /speed regulation type



90 型脚架

安装尺寸: 90mm type mounting bracket



5GU-10X

结构: 中间减速器 structure: middle gear box

