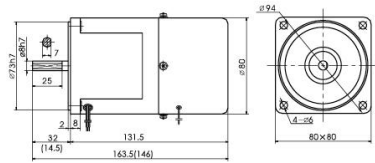


查看尺寸图，请您放大比例为：200%

刹车电机 BRAKE MOTOR

25W



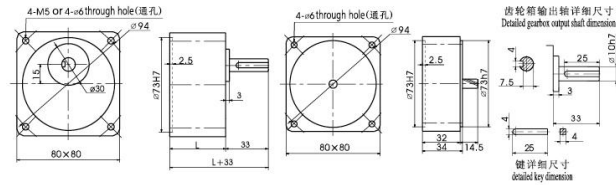
●其中()数字系小齿轮轴电机的数值。●The value in the () is the value of small gear shaft motor.

电机特性表 LIST OF MOTOR CHARACTERISTICS

电机型号 Model of Motor		出力 Output	电压 Voltage	频率 Frequency	极数 Poles	额定时间 Duty	额定Rated			启动转矩 Starting Torque		电容量/耐压 Capacitor/Ve	
光电机 Motor	带齿轮电机 Motor with gear shaft	W	V	Hz	P		转速Speed r/min	电流Current A	力矩Torque N.m kgf.cm	N.m	kgf.cm		
4RK25A-AM	4RK25GN-AM	25	1ph110	50	4	30Min	1350	0.43	0.18	1.80	0.17	1.65	8.0/250
4RK25A-CM	4RK25GN-CM	25	1ph220	50	4	30Min	1350	0.24	0.18	1.80	0.14	1.40	2.2/500
4RK25A-SM	4RK25GN-SM	25	3ph220	50	4	30Min	1300	0.25	0.19	1.88	0.52	5.16	/
4RK25A-SIM	4RK25GN-SIM	25	3ph380	50	4	30Min	1300	0.14	0.19	1.88	0.52	5.16	/

●使用电压不同，电容量也不相同。故应使用电压相对应，正确使用。●不能正确使用是造成故障的主要原因。订货时，在确认使用电压后，选择正确的型号进行订货。
●The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble. You must confirm a correct voltage and select a correct model when your purchase order is placed.

齿轮箱外形尺寸 OVERALL DIMENSION OF GEARBOX

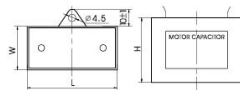


	速比Reduction Ratio	尺寸(mm)	质量(kg)
齿轮箱 Gearbox	4GN3K-GN20K	32	0.43
	4GN25K-GN50K	43.5	0.57
	4GN60K-GN200K		0.61
中间齿轮箱 Intermediate Gearbox	4GN10X	32	0.43
电机Motor			2.14

齿轮箱允许力矩 ALLOWABLE TORQUE ON GEARBOX

频率Frequency		速比Reduction Ratio																						
			3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10
	允许力矩 Allowable Torque	N.m	0.42	0.52	0.72	0.86	1.07	1.29	1.43	1.79	2.15	2.58	2.87	3.22	3.87	4.65	5.16	6.45	7.00	7.84	7.84	7.84	7.84	
		kgf.cm	4.28	5.3	7.35	8.77	10.9	13.2	14.6	18.3	21.9	26.3	29.3	32.9	39.5	47.4	52.7	65.8	71.4	80.0	80.0	80.0	80.0	
60Hz	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12
	允许力矩 Allowable Torque	N.m	0.35	0.42	0.59	0.70	0.88	1.05	1.17	1.46	1.76	2.11	2.34	2.64	3.17	3.80	4.22	5.28	5.73	7.16	7.84	7.84	7.84	
		kgf.cm	3.59	4.30	5.98	7.20	8.97	10.8	12.0	14.9	17.9	21.5	23.9	26.9	32.3	38.8	43.1	53.9	58.8	73.1	80.0	80.0	80.0	80.0

电容器 CAPACITOR

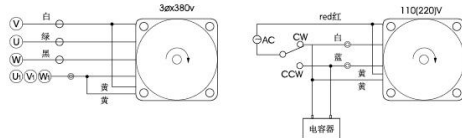


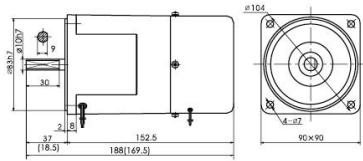
电容量 μF Capacity μF	耐压 Voltage V	长 L±1 mm	宽 W±1 mm	高 H±1 mm	类型 Type
允许偏差±5% Allowable Deviation±5%					
2.2	500	38	15	28	引线式 Down-lead
8.0	250	47	23	36	

齿轮箱型式Model of Gearbox: 4GN□□K

频率Frequency	速比Reduction Ratio		180	200	250
50Hz	输出轴转速 Output Shaft Speed	r/min	8	7.5	6
	允许力矩 Allowable Torque	N.m	7.84	7.84	7.84
		kgf.cm	80.0	80.0	80.0
	60Hz	输出轴转速 Output Shaft Speed	r/min	10	9
允许力矩 Allowable Torque		N.m	7.80	7.80	7.80
		kgf.cm	80.0	80.0	80.0

接线图 WIRING DIAGRAM





●其中()数字系小齿轮轴电机的数值。●The value in the () is the value of small gear shaft motor.

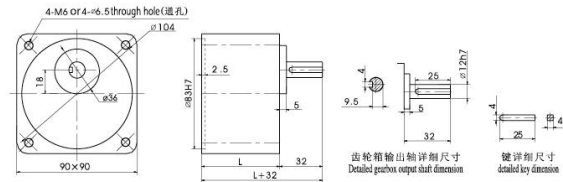
电机特性表 LIST OF MOTOR CHARACTERISTICS

电机型号 Model of Motor		出力 Output	电压 Voltage	频率 Frequency	极数 Poles	额定时间 Duty	额定Rated			启动转矩 Starting Torque		电容容量/耐压 Capacitor/Ve
光电机 Motor	带齿轮电机 Motor with gear shaft	W	V	Hz	P		转速Speed r/min	电流Current A	力矩Torque N.m kgf.cm	N.m kgf.cm		
5RK40A-AM	5RK40GN-AM	40	1ph110	50	4	30Min	1350	0.68	0.29	2.85	0.30	12.0/250
5RK40A-CM	5RK40GN-CM	40	1ph220	50	4	30Min	1350	0.35	0.29	2.85	0.30	3.0/500
5RK40A-SM	5RK40GN-SM	40	3ph220	50	4	30Min	1300	0.38	0.29	2.90	1.15	/
5RK40A-SM	5RK40GN-SM	40	3ph380	50	4	30Min	1300	0.22	0.29	2.90	1.15	/

●使用电压不同，电容容量也不相同。故应与使用电压相对应，正确使用。●不能正确使用是造成故障的主要原因。订货时，在确认使用电压后，选择正确的型号进行订货。

●The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble. You must confirm a correct voltage and select a correct model when your purchase order is placed.

齿轮箱外形尺寸 OVERALL DIMENSION OF GEARBOX



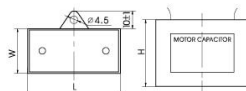
	速比Reduction Ratio	尺寸L(mm)	质量(kg)
齿轮箱 Gearbox	5GN3K-GN15K	42	0.73
	5GN18K-GN36K	60	1.03
	5GN40K-GN200K		1.13
电机Motor			3.08

齿轮箱允许力矩 ALLOWABLE TORQUE ON GEARBOX

齿轮箱型式Model of Gearbox: 5GN□K

频率Frequency	速比Reduction Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10
	允许力矩 Allowable Torque	N.m	0.68	0.82	1.14	1.37	1.72	2.06	2.29	2.86	3.43	4.13	4.59	5.16	6.20	7.44	8.26	9.80	9.80	9.80	9.80	9.80	9.80	9.80
		kgf.cm	6.94	8.37	11.6	14.0	17.6	21.0	23.4	29.2	35.0	42.1	46.8	52.6	63.3	75.9	84.3	100	100	100	100	100	100	100
60Hz	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12
	允许力矩 Allowable Torque	N.m	0.58	0.70	0.97	1.16	1.45	1.74	1.93	2.41	2.90	3.48	3.87	4.36	5.23	6.28	6.97	8.72	9.46	9.80	9.80	9.80	9.80	9.80
		kgf.cm	5.92	7.14	9.90	11.8	10.8	17.7	19.7	24.6	29.6	35.5	39.5	44.5	53.4	64.1	71.1	89.0	96.5	100	100	100	100	100

电容器 CAPACITOR

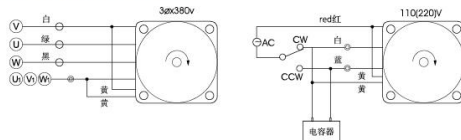


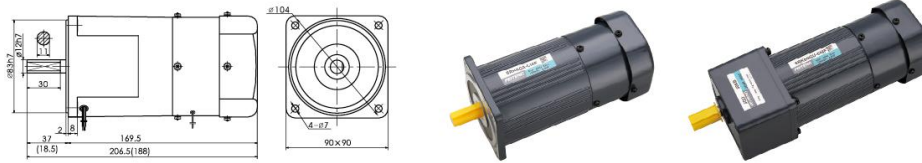
电容容量 μF Capacity μF	耐压 Voltage	长 L±1	宽 W±1	高 H±1	类型 Type
允许偏差±5% Allowable Deviation±5%	V	mm	mm	mm	
3.0	500	38	18	29	引线式
12.0	250	58	25	45	Down-lead

齿轮箱型式Model of Gearbox: 5GN□K

频率Frequency	速比Reduction Ratio		180	200	300	500
50Hz	输出轴转速 Output Shaft Speed	r/min	8	7.5	5	3
	允许力矩 Allowable Torque	N.m	9.80	9.80	9.80	9.80
		kgf.cm	100	100	100	100
60Hz	输出轴转速 Output Shaft Speed	r/min	10	9	6	3.6
	允许力矩 Allowable Torque	N.m	9.80	9.80	9.80	9.80
		kgf.cm	100	100	100	100

接线图 WIRING DIAGRAM





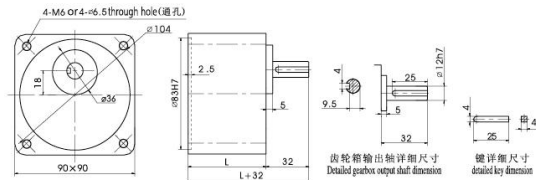
●其中()数字系小齿轮轴电机的数值。●The value in the () is the value of small gear shaft motor.

电机特性表 LIST OF MOTOR CHARACTERISTICS

电机型号 Model of Motor		出力 Output	电压 Voltage	频率 Frequency	极数 Poles	额定时间 Duty	额定Rated			启动转矩 Starting Torque		电容容量/耐压 Capacitor/Ve
光电机 Motor	带齿轮电机 Motor with gear shaft	W	V	Hz	P		转速Speed r/min	电流Current A	力矩Torque N.m kgf.cm	N.m kgf.cm		μF/VAC
5RK60A-AMF	5RK60GN-AMF	60	1ph110	50	4	30Min	1350	1.10	0.44	4.40	0.45	18.0/250
5RK60A-CMF	5RK60GN-CMF	60	1ph220	50	4	30Min	1350	0.45	0.44	4.40	0.45	4.5/500
5RK60A-SMF	5RK60GN-SMF	60	3ph220	50	4	30Min	1350	0.49	0.46	4.55	1.70	17.00
5RK60A-S-MF	5RK60GN-S-MF	60	3ph380	50	4	30Min	1350	0.28	0.46	4.55	1.70	17.00

●使用电压不同，电容容量也不相同。故应与使用电压相对应，正确使用。●不能正确使用是造成故障的主要原因。订货时，在确认使用电压后，选择正确的型号进行订货。
 ●The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble.
 You must confirm a correct voltage and select a correct model when your purchase order is placed.

齿轮箱外形尺寸 OVERALL DIMENSION OF GEARBOX



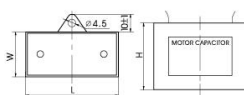
	速比Reduction Ratio	尺寸L(mm)	质量(kg)
齿轮箱 Gearbox	5GN3K-GN15K	42	0.73
	5GN18K-GN36K		1.03
	5GN40K-GN200K	60	1.13
	5GN300K-GN500K		
电机Motor			3.43

齿轮箱允许力矩 ALLOWABLE TORQUE ON GEARBOX

齿轮箱型式Model of Gearbox: 5GN□K

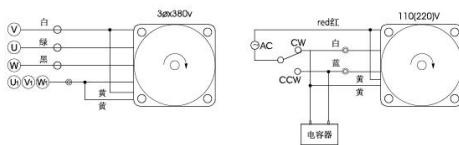
频率Frequency	减速比Reduction Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10
	允许力矩 Allowable Torque	N.m	1.03	1.24	1.72	2.6	2.58	3.10	3.10	3.88	4.65	5.38	5.60	7.01	8.41	9.80	9.80	9.80	9.80	9.80	9.80	9.80	9.80	9.80
		kgf.cm	10.5	12.7	17.6	21.0	26.3	31.6	31.6	39.6	47.4	54.9	57.1	71.6	85.8	100	100	100	100	100	100	100	100	100
60Hz	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12
	允许力矩 Allowable Torque	N.m	0.9	1.08	1.50	1.80	2.23	2.70	2.70	3.38	4.05	4.88	4.88	6.10	7.33	8.79	9.80	9.80	9.80	9.80	9.80	9.80	9.80	9.80
		kgf.cm	9.18	11.0	15.3	18.4	23.0	27.6	27.6	34.5	41.3	49.5	49.5	62.2	74.7	90.0	100	100	100	100	100	100	100	100

电容器 CAPACITOR



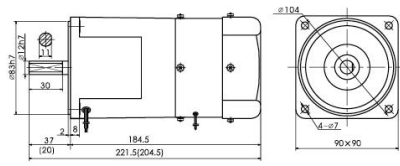
电容容量 μF Capacity μF	耐压 Voltage	长 L±1	宽 W±1	高 H±1	类型 type
4.5	500	49	21	29	引线式
18.0	250	58	25	45	Down-lead

接线图 WIRING DIAGRAM



齿轮箱型式Model of Gearbox: 5GN□K

频率Frequency	速比Reduction Ratio		180	200	300	500
50Hz	输出轴转速 Output Shaft Speed	r/min	8	7.5	5	3
	允许力矩 Allowable Torque	N.m	9.80	9.80	9.80	9.80
		kgf.cm	100	100	100	100
60Hz	输出轴转速 Output Shaft Speed	r/min	10	9	6	3.6
	允许力矩 Allowable Torque	N.m	9.80	9.80	9.80	9.80
		kgf.cm	100	100	100	100



●其中()数字系小齿轮轴电机的数值。●The value in the () is the value of small gear shaft motor.

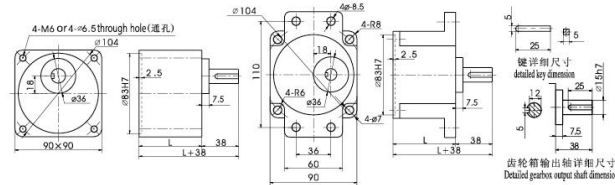
电机特性表 LIST OF MOTOR CHARACTERISTICS

电机型号 Model of Motor		出力 Output	电压 Voltage	频率 Frequency	极数 Poles	额定时间 Duty	额定Rated			启动转矩 Starting Torque		电容量/耐压 Capacitor/Ve	
光电机 Motor	带齿轮电机 Motor with gear shaft	W	V	Hz	P		转速Speed	电流Current	力矩Torque	N.m	kgf.cm		
							r/min	A	N.m				kgf.cm
5RK90A-AMF	5RK90GU-AMF	90	1ph110	50	4	30Min	1350	1.55	0.64	6.40	0.48	kgf.cm	25.0/250
5RK90A-CMF	5RK90GU-CMF	90	1ph220	50	4	30Min	1350	0.59	0.64	6.40	0.48	4.80	6.0/500
5RK90A-SMF	5RK90GU-SMF	90	3ph220	50	4	30Min	1350	0.66	0.66	6.60	2.30	23.00	/
5RK90A-SMF	5RK90GU-SMF	90	3ph380	50	4	30Min	1350	0.28	0.66	6.60	2.30	23.00	/

●使用电压不同，电容量也不相同。故应与使用电压相对应，正确使用。●不能正确使用是造成故障的主要原因。订货时，在确认使用电压后，选择正确的型号进行订货。

●The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble. You must confirm a correct voltage and select a correct model when your purchase order is placed.

齿轮箱外形尺寸 OVERALL DIMENSION OF GEARBOX



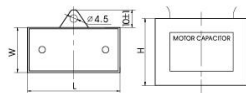
齿轮箱 Gearbox	速比Reduction Ratio	尺寸L(mm)	质量(kg)
	5GU3K-GU9K	65	1.21
	5GU10K-GU18K		1.30
	5GU20K-GU75K		1.40
	5GU90K-GU200K		1.45
电机Motor	5GU300K-GU500K		3.94

齿轮箱允许力矩 ALLOWABLE TORQUE ON GEARBOX

齿轮箱型式Model of Gearbox: 5GU□K

频率Frequency	速比Reduction Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10
	允许力矩 Allowable Torque	N.m	1.55	1.86	2.58	3.10	3.87	4.64	4.65	5.81	6.98	8.37	8.40	10.5	12.6	15.1	16.8	19.6	19.6	19.6	19.6	19.6	19.6	19.6
		kgf.cm	15.8	19.0	29.2	31.6	39.6	47.2	47.4	59.3	71.2	85.4	85.7	107	129	154	171	200	200	200	200	200	200	200
60Hz	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12
	允许力矩 Allowable Torque	N.m	1.35	1.62	2.25	2.70	3.37	4.04	4.05	5.06	6.07	7.29	7.32	9.15	11.0	13.2	14.6	18.3	19.6	19.6	19.6	19.6	19.6	19.6
		kgf.cm	13.8	16.5	23.0	27.6	34.4	41.2	41.3	51.6	61.9	74.4	74.7	93.4	112	135	149	187	200	200	200	200	200	200

电容器 CAPACITOR

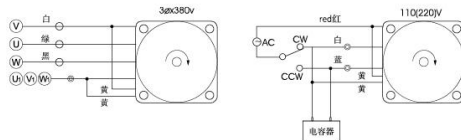


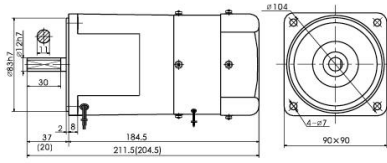
电容量 μF capacity μF	耐压 Voltage	长 L±1	宽 W±1	高 H±1	类型 Type
允许偏差±5% Allowable Deviation±5%	V	mm	mm	mm	引线式
6.0	500	47	23	36	Down-lead
25.0	250	58	23	39	

齿轮箱型式Model of Gearbox: 5GU□K

频率Frequency	速比Reduction Ratio		180	200	300	500
50Hz	输出轴转速 Output Shaft Speed	r/min	8	7.5	5	3
	允许力矩 Allowable Torque	N.m	19.6	19.6	19.6	19.6
		kgf.cm	200	200	200	200
60Hz	输出轴转速 Output Shaft Speed	r/min	10	9	6	3.6
	允许力矩 Allowable Torque	N.m	19.6	19.6	19.6	19.6
		kgf.cm	200	200	200	200

接线图 WIRING DIAGRAM





●其中()数字系小齿轮轴电机的数值。●The value in the () is the value of small gear shaft motor.

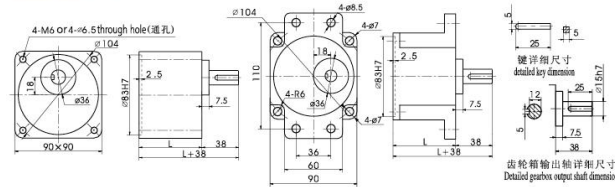
电机特性表 LIST OF MOTOR CHARACTERISTICS

电机型号 Model of Motor		出力 Output	电压 Voltage	频率 Frequency	极数 Poles	额定时间 Duty	额定Rated			启动转矩 Starting Torque		电容量/耐压 Capacitor/Ve	
光电机 Motor	带齿轴电机 Motor with gear shaft	W	V	Hz	P		转速Speed	电流Current	力矩Torque	N.m	kgf.cm		
							r/min	A	N.m	kgf.cm	N.m		kgf.cm
5RK120A-AMF	5RK120GU-AMF	120	1ph110	50	4	30Min	1300	2.10	0.90	9.00	0.78	7.80	30.0/250
5RK120A-CMF	5RK120GU-CMF	120	1ph220	50	4	30Min	1300	0.92	0.87	8.65	0.75	7.50	7.0/500
5RK120A-SMF	5RK120GU-SMF	120	3ph220	50	4	30Min	1300	0.86	0.87	8.65	3.00	30.00	/
5RK120A-SMF	5RK120GU-SMF	120	3ph380	50	4	30Min	1300	0.51	0.87	8.65	3.00	30.00	/

●使用电压不同，电容量也不相同。故应与使用电压相对应，正确使用。●不能正确使用是造成故障的主要原因。订货时，在确认使用电压后，选择正确的型号进行订货。

●The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble. You must confirm a correct voltage and select a correct model when your purchase order is placed.

齿轮箱外形尺寸 OVERALL DIMENSION OF GEARBOX



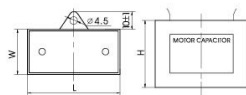
	速比Reduction Ratio	尺寸L(mm)	质量(kg)
齿轮箱 Gearbox	5GU3K-GU9K	65	1.21
	5GU10K-GU18K		1.30
	5GU20K-GU75K		1.40
	5GU90K-GU200K		1.45
	5GU300K-GU500K		
电机Motor			4.18

齿轮箱允许力矩 ALLOWABLE TORQUE ON GEARBOX

齿轮箱型式Model of Gearbox: 5GU□K

频率Frequency	速比Reduction Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10
	允许力矩 Allowable Torque	N.m	2.14	2.57	3.57	4.29	5.38	6.43	6.43	8.05	9.66	11.6	11.6	14.6	17.5	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6
		kgf.cm	21.8	26.2	36.4	43.8	54.7	65.6	65.6	82.1	98.6	118	118	149	196	200	200	200	200	200	200	200	200	200
60Hz	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12
	允许力矩 Allowable Torque	N.m	1.80	2.16	3.00	3.60	4.49	5.39	5.39	6.75	8.10	9.72	9.72	12.2	14.6	17.6	19.5	19.6	19.6	19.6	19.6	19.6	19.6	19.6
		kgf.cm	18.4	22.0	30.6	36.7	45.8	55.0	55.0	68.9	82.7	99.2	99.2	124	149	180	199	200	200	200	200	200	200	200

电容器 CAPACITOR

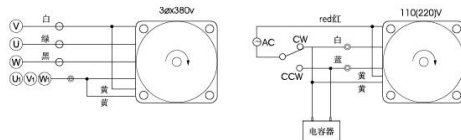


电容量 μF Capacity μF	耐压 Voltage	长 L±1	宽 W±1	高 H±1	类型 Type
允许偏差±5% Allowable Deviation±5%	V	mm	mm	mm	引线式 Down-lead
7.0	500	47	23	36	
30.0	250	58	23	39	

齿轮箱型式Model of Gearbox: 5GU□K

频率Frequency	速比Reduction Ratio		180	200	300	500
50Hz	输出轴转速 Output Shaft Speed	r/min	8	7.5	5	3
	允许力矩 Allowable Torque	N.m	19.6	19.6	19.6	19.6
		kgf.cm	200	200	200	200
60Hz	输出轴转速 Output Shaft Speed	r/min	10	9	6	3.6
	允许力矩 Allowable Torque	N.m	19.6	19.6	19.6	19.6
		kgf.cm	200	200	200	200

接线图 WIRING DIAGRAM



140W



电机特性表 LIST OF MOTOR CHARACTERISTICS

使用电压不同, 电容容量也不相同。故应使用电压相对应, 正确使用。●不能正确使用是造成故障的主要原因。订货时, 在确认使用电压后, 选择正确的型号进行订货。
The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble.
You must confirm a correct voltage and select a correct model when your purchase order is placed.

Technical drawings showing the detailed dimensions for the gearbox output shaft and the key.

Left Drawing (Gearbox Output Shaft): Shows a shaft with a total length of 42. The distance from the left end to the keyway is 10. The keyway has a width of 26. The shaft diameter is $\varnothing 15 \text{ h7}$. The key has a height of 12 and a width of 5.

Right Drawing (Key): Shows a key with a width of 5 and a length of 25. The key is labeled "键详细尺寸" (Key detailed dimensions).

	速比Reduction Ratio	尺寸L(mm)	质量(kg)
齿轮箱 Gearbox	6GU3K-GU9K	72	1.87
	6GU10K-GU18K		2.10
	6GU20K-GU200K		2.75
电机Motor			5.68

齿轮箱型式 Model of Gearbox: 6GU□K

频率Frequency	减速比Reduction Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10
	允许力矩 Allowable Torque	N.m	2.36	2.83	3.93	4.71	5.89	7.07	7.07	8.85	10.6	12.7	12.7	16.0	19.2	23.0	25.6	32.0	38.4	39.2	39.2	39.2	39.2	39.2
		kgf.cm	24.1	28.8	40.1	48.1	60.1	72.1	72.1	90.3	108	130	130	163	196	235	261	327	392	400	400	400	400	400
60Hz	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12
	允许力矩 Allowable Torque	N.m	2.03	2.44	3.39	4.06	5.08	6.09	6.09	7.60	9.15	11.0	11.0	13.8	16.6	19.9	22.1	27.6	33.1	39.2	39.2	39.2	39.2	39.2
		kgf.cm	20.7	24.9	34.6	41.2	51.8	62.1	62.1	77.6	93.4	112	112	141	169	203	226	282	338	400	400	400	400	400

电容量 μF Capacity μF 允许偏差 $\pm 5\%$ Allowable Deviation $\pm 5\%$	耐压 Voltage	长 L ± 1	宽 W ± 1	高 H ± 1	类型 Type
10.0	500	47	26	39	引线式 Down-lead
30.0	250	68	32	56	

齿轮箱型式Model of Gearbox: 6GU□K

频率Frequency	減速比Reduction Ratio		180	200
50Hz	輸出軸轉速 Output Shaft Speed	r/min	8	7.5
	允許力矩 Allowable Torque	N.m	39.2	39.2
		kgf.cm	400	400
	輸出軸轉速 Output Shaft Speed	r/min	10	9
60Hz	輸出軸轉速 Output Shaft Speed	r/min	10	9
	允許力矩 Allowable Torque	N.m	39.2	39.2
		kgf.cm	400	400

180W



电机特性表 LIST OF MOTOR CHARACTERISTICS

●使用电压不同，电容量也不相同。故应和使用电压相对应，正确使用。●不能正确使用是造成故障的主要原因。订货时，在确认使用电压后，选择正确的型号进行订货。
●The capacitor capacitance will be different under different voltage. A correct capacitor capacitance is required to match the applied voltage. ●Wrong capacitor capacitance is the cause of trouble.
You must confirm a correct voltage and select a correct model when your purchase order is placed.

	速比Reduction Ratio	尺寸L(mm)	质量(kg)
齿轮箱 Gearbox	6GU3K-GU9K	65	1.87
	6GU10K-GU18K		2.10
	6GU20K-GU200K		2.75
电机Motor			5.59

齿轮箱允许力矩 ALLOWABLE TORQUE ON GEARBOX															齿轮箱型式 Model of Gearbox: 60□□□														
频率 Frequency	减速比 Reduction Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150					
50Hz	输出轴转速 Output Shaft Speed	r/min	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12	10					
	允许力矩 Allowable Torque	N.m	206	248	344	413	516	619	619	775	930	112	112	140	168	200	224	280	33.6	39.2	39.2	39.2	39.2	39.2					
		kgf.cm	21.0	25.3	35.1	42.1	52.6	63.2	63.2	79.1	94.9	114	114	143	171	206	228	286	343	400	400	400	400	400					
	输出轴转速 Output Shaft Speed	r/min	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12					
60Hz	允许力矩 Allowable Torque	N.m	174	2.09	2.90	3.48	4.35	5.22	5.82	6.44	7.85	9.42	9.42	11.8	14.2	17.0	18.9	23.6	28.4	35.5	39.2	39.2	39.2	39.2					
		kgf.cm	17.8	21.3	29.6	35.5	44.4	53.3	53.3	69.7	80.0	96.1	96.1	121	146	174	193	241	289	362	400	400	400	400					

电容容量 μF capacity μF 允许偏差 $\pm 5\%$ Allowable Deviation $\pm 5\%$	耐压 Voltage	长 L ± 1	宽 W ± 1	高 H ± 1	类型 Type
12.0	V	500	58	23	39
35.0	250	68	32	56	引线式 Down-lead

频率Frequency	减速比Reduction Ratio		180	200
50Hz	输出轴转速 Output Shaft Speed	r/min	8	7.5
	允许力矩 Allowable Torque	N.m	39.2	39.2
		kgf.cm	400	400
60Hz	输出轴转速 Output Shaft Speed	r/min	10	9
	允许力矩 Allowable Torque	N.m	39.2	39.2
		kgf.cm	400	400