

可逆电动机 REVERSIBLE MOTORS

40W 90mm

规格 Specs 30分钟额定 30 Minutes Rating

型号 Model · 类型 Type 上段: 齿轮轴 Upper: Pinion Shaft 下段(): 圆轴 Below: Round Shaft		输出功率 Output Power W	电压 Voltage V	频率 Frequency Hz	电流 Current A	启动转矩 Starting Torque mN.m	额定转矩 Rated Torque mN.m	额定转速 Rated Speed r/min	电容器容量 Capacitor μF
导线型 Lead Wire Type 外形图Dimensions①	带端子箱型 Terminal Box Type 外形图Dimensions②								
5RK40GN-A (5RK40A-A)	5RK40GN-AT (5RK40A-AT)	40	1ph 100	50	0.78	300	315	1250	15.0
				60	1.05		260	1550	
5RK40GN-E (5RK40A-E)	5RK40GN-ET (5RK40A-ET)	40	1ph 110	60	0.79	260	260	1550	12.0
			1ph 120		0.80				
5RK40GN-C (5RK40A-C)	5RK40GN-CT (5RK40A-CT)	40	1ph 220	50	0.45	270	315	1250	3.0
			1ph 230						
5RK40GN-H (5RK40A-H)	5RK40GN-HT (5RK40A-HT)	40	1ph 220	60	0.45	270	260	1550	3.0
			1ph 230						

种类 Type
电动机 Motor

机型 Type	型号Model	
	齿轮轴型 Pinion Shaft	圆轴型 Round Shaft
导线型 Lead Wire Type	5RK40GN-A	5RK40A-A
	5RK40GN-E	5RK40A-E
	5RK40GN-C	5RK40A-C
	5RK40GN-H	5RK40A-H
带端子箱型 Terminal Box Type	5RK40GN-AT	5RK40A-AT
	5RK40GN-ET	5RK40A-ET
	5RK40GN-CT	5RK40A-CT
	5RK40GN-HT	5RK40A-HT

平行轴减速器 (另售) Parallel Shaft Gearhead (Sold Separately)

减速器种类 Gearhead Type	减速器型号 Gearhead Model	减速比 Gear Ratio
长寿命●低噪音 Long Life ● Low Noise	5GN□K	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、180、200
	5GN10XK (中间减速器 Middle Gearhead)	

容许力矩单位 Allowance Torque Unit : 上段 Upside (N.m) /下段 Belowside (kgf.cm)

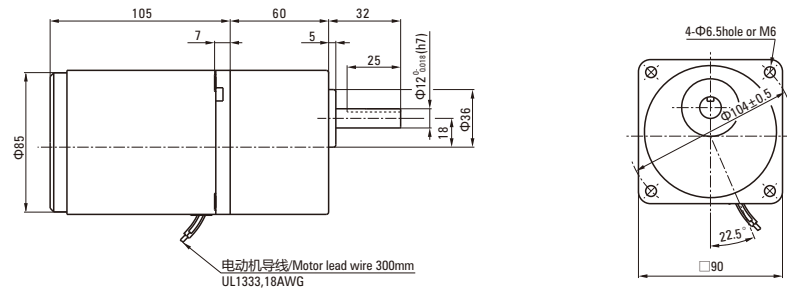
类型 Type 电动机/减速机 Motor/Gearhead	减速比 Gear Ratio		3	3.6	5	6	7.5	9	10	12.5	15	18	20	25	30	36	40	50	60	75	90	100	120	150	180	200	
	转速 Speed r/min	50Hz	500	417	300	250	200	166	150	120	100	83	75	60	50	41	37	30	25	20	16	15	12.5	10	8.3	7.5	
		60Hz	600	500	360	300	240	200	180	144	120	100	90	72	60	50	45	36	30	24	20	18	15	12	10	9	
5RK40GN-A□ 5RK40GN-E□ 5RK40GN-C□ 5RK40GN-H□	5GN□K	50Hz	0.77	0.92	1.30	1.50	1.90	2.30	2.38	3.20	3.80	4.60	4.88	5.70	6.90	8.30	8.57	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
			7.85	9.38	13.2	15.3	19.4	23.4	24.3	32.6	38.7	46.9	49.8	58.1	70.4	84.7	87.4	100	100	100	100	100	100	100	100	100	
		60Hz	0.63	0.76	1.10	1.30	1.60	1.90	2.00	2.60	3.20	3.80	4.07	4.70	5.70	6.80	7.19	8.60	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
			6.42	7.75	11.2	13.2	16.3	19.3	20.4	26.5	32.6	38.7	41.5	47.9	58.1	69.3	73.4	87.7	100	100	100	100	100	100	100	100	100

■外形图（单位 mm）Dimensions (Unit mm)

● 导线型 Lead Wiring Type ①

重量 Weight：电动机 Motor：2.45kg

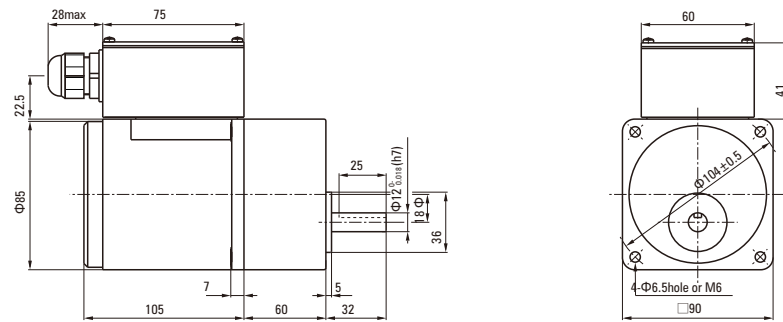
减速器 Gearhead：1.35kg



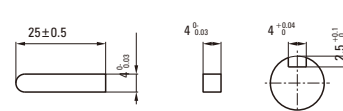
● 带端子箱型 Terminal Box Type ②

重量 Weight：电动机 Motor：2.6kg

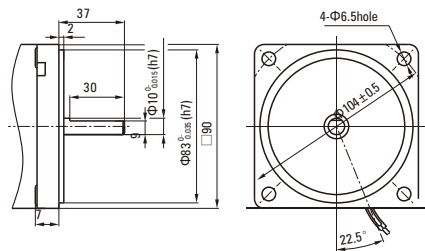
减速器 Gearhead：1.35kg



● 键 · 键槽（减速器附件）Key · Keyway (Accessory Of Gearhead)

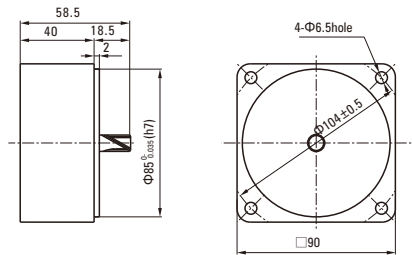


● 圆轴型的转轴部分 Shaft Section Of Round Shaft Type



● 中间减速器 Middle Gearhead

5GN10XK
重量 Weight : 0.6kg

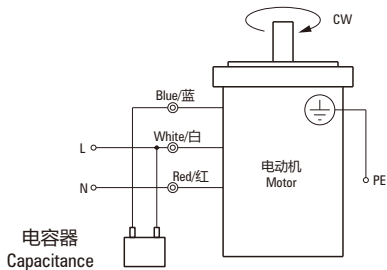


■ 连接图 Wiring Diagram

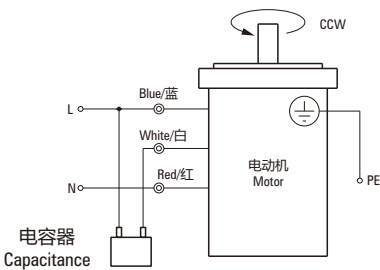
导线型 Lead Wire Type

5RK40GN-A、5RK40GN-E、5RK40GN-H、5RK40GN-C

顺时针方向CW



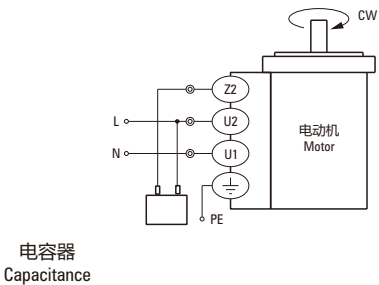
逆时针方向CCW



带端子箱型 Terminal Box Type

5RK40GN-AT、5RK40GN-ET、5RK40GN-HT、5RK40GN-CT

顺时针方向CW



逆时针方向CCW

