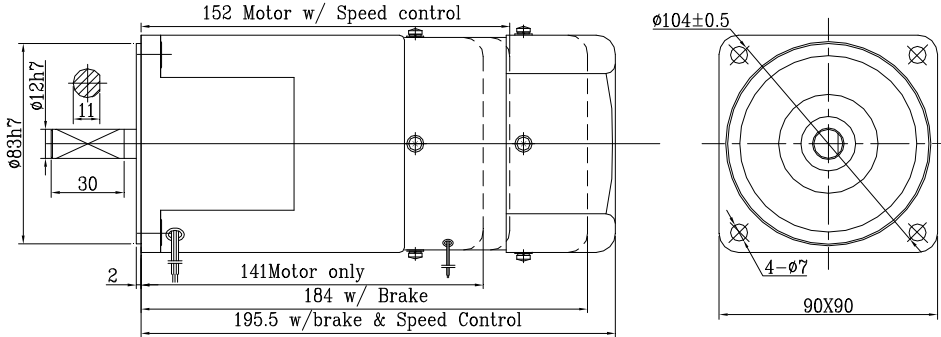


120W

AC Induction/Reversible Motor (交流马达) w/
Speed Control, Brake (速度控制, 电磁刹车)



● Motor Dimensions:



● Motor Specifications:

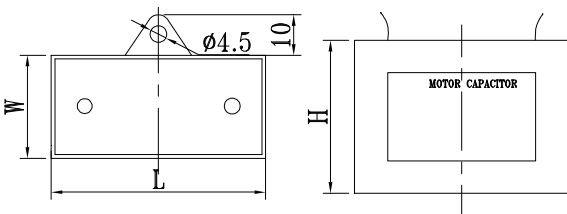
$Y(\text{in-lb}) = 0.867313 * X(\text{Kg.cm})$

Model	Type	Power		Poles	Phase	Volt	Freq.	Rated				Starting Torque		Duty	Capacitor	
		W	HP					Speed	Current	Torque		mNm	kg-cm		uF	Vac
				RPM	Amp	mNm	kg-cm	mNm	kg-cm							
90IK120-4S11-6	Induction	120	1/6	4	1	110	60	1500	1.80	780	7.95	650	6.63	Cont.	25	250
90IK120-4S22-5		120	1/6	4	1	220	50	1300	0.92	870	8.87	750	7.65	Cont.	7	450
90IK120-2S22-5		120	1/6	2	1	220	50	2800	1.20	400	4.08	510	5.20	Cont.	8	450
90IK120-4T22-5		120	1/6	4	3	220	50	1300	0.83	870	8.87	3200	32.63	Cont.		
90IK120-2T38-5		120	1/6	4	3	380	50	2800	0.48	870	8.87	3200	32.63	Cont.		
90RK120-4S11-6	Reversible	120	1/6	4	1	110	60	1550	2.10	780	7.95	780	7.95	30Min.	30	250
90RK120-4S22-5		120	1/6	4	1	220	50	1350	1.10	870	8.87	850	8.67	30Min.	7	450

Model	Type	Power	Range	Poles	Phase	Volt	Freq.	Rated Torque				Starting Torque		Duty	Capacitor	
								1200 RPM		90 RPM		mNm	kg-cm		mNm	kg-cm
		W	RPM	P	Ph	Vac	Hz	mNm	kg-cm	mNm	kg-cm	mNm	kg-cm			
90IK120-4S11-6	Speed Control	120	90 ~	4	1	110	60	750	7.65	400	4.08	550	5.61	Cont.	25	250
90RK120-4S11-6		120	1600	4	1	110	60	790	8.06	430	4.38	780	7.95	30Min.	30	250
90IK120-4S22-5		120	90 ~	4	1	220	50	750	7.65	400	4.08	650	6.63	Cont.	7	450
90RK120-4S22-5		120	1400	4	1	220	50	790	8.06	430	4.38	850	8.67	30Min.	7	450

● Capacitor Dimensions:

Capacity	Voltage	L ± 1	W ± 1	H ± 1
uF	VAC	Mm	mm	mm
7	450	47	26	38
8	450	47	26	38
25	250	68	32	56
30	250	68	32	56



● Wiring Diagrams:

