

INDUCTION MOTOR

150W

□90mm-2POLES

LEAD WIRE TYPE

K9IS150F□-2P



SPECIFICATIONS

150W continuous rating, 2 phase

Model		Voltage (V)	Frequency (Hz)	Current (A)	Start T. (N*m/Kgf*cm)	Rated T. (N*m/Kgf*cm)	Speed (rpm)	Condenser (μF)
K9I□150FC-2P	single-phase	220	50	1.10	0.05	0.53	2700	8
					5.00	5.30		
			60	1.40	0.53	0.45	3200	
		230	50	1.15	0.54	0.53	2700	
					5.40	5.30		
			60	1.45	0.57	0.45	3200	
K9I□150FH-2P	three-phase	220	50	2.40	1.60	0.53	2700	—
					16.00	5.30		
			60	1.64	1.41	0.45	3200	
		230	50		0.57	0.53	2700	
					5.70	5.30		
			60		0.57	0.45	3200	
K9I□150FM-2P		380	50	0.62	1.65	0.53	2700	—
					16.5	5.30		
			60	0.55	1.27	0.45	3200	
					12.7	4.50		

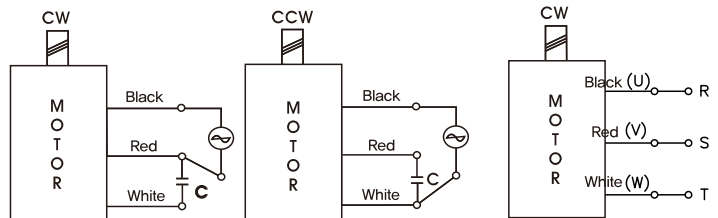
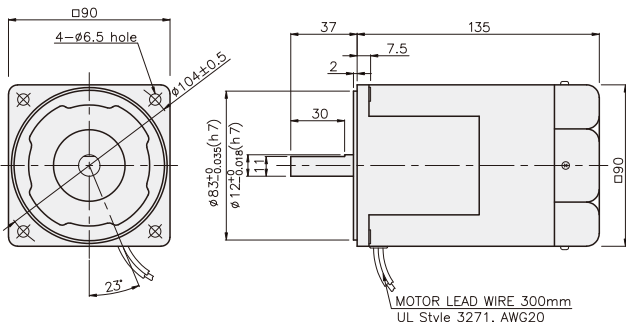
* □ : SHAFT SHAPE (S : STRAIGHT)

DIMENSIONS & CONNECTION DIAGRAMS

K9IS150F□-2P

single phase motor

three phase motor



connecting two leadwires of U,V,W in turns ※The direction of motor rotation is as viewed from the front shaft end of the motor

WEIGHT

PART	WEIGHT(kg)
MOTOR	3.10