

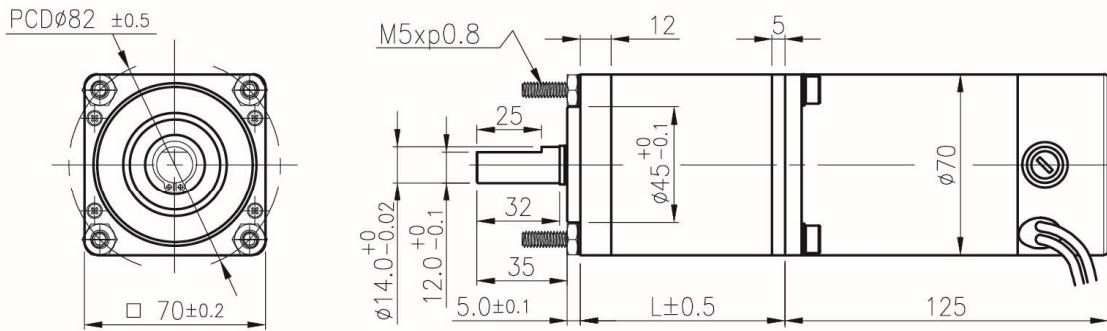
DC Carbon-brush motor

IG-70WGM

01&02 TYPE



Appearance Size



unit:mm

Geared Motor Torque & Speed

	減速比 Reduction ratio	1/4	1/13	1/16	1/20	1/50	1/60	1/75	1/91	1/102	1/126	1/189	1/242	1/300	1/363	1/414	1/493	1/543	1/611		
12V	定格扭力 Rated torque (Kg-cm)	4.2	13.8	16.8	20.4	44.9	54	67	81	91	113	125	125	125	125	125	125	125	125		
	定格轉數 Rated speed (rpm)	510	135	112	90.9	36	29.7	24	19.7	17.6	14.2	9.5	7.5	6.2	5.1	4.4	3.7	3.4	3		
24V	定格扭力 Rated torque (Kg-cm)	7	23.1	28	34.6	74.9	90.6	112	125	125	125	125	125	125	125	125	125	125	125		
	定格轉數 Rated speed (rpm)	510	135	112	90.9	36	29.7	24	19.8	17.7	14.3	9.6	7.6	6.3	5.2	4.5	3.8	3.5	3.1		
	軸心迴轉方向 Rotation direction	CW																			
	長度 Length (L)	47.3	63.8	80.3						96.8											

Motor Data

定格電壓 Rated volt (V)	定格扭力 Rated torque (g-cm)	定格轉數 Rated speed (rpm)	定格電流 Rated current (mA)	無負荷轉數 No load speed (rpm)	無負荷電流 No load current (mA)	定格出力 Rated output (W)	重量 Weight (g)
12	1500	1800	\leq 3000	2000	\leq 800	27.7	1650
24	2500	1800	\leq 2500	2000	\leq 400	46.2	1650

Motor Characteristics

