

Datasheet

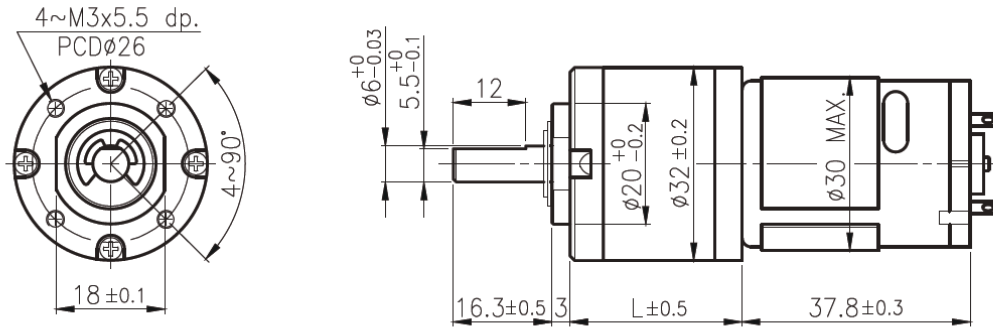
Item no. 1601519/ 1601520/ 1601521/ 1601522/ 1601523/ 1601524/
1601525/ 1601526/ 1601527/ 1601528/ 1601529/ 1601530/ 1601531/
1601532

V1_03122018_01_en

IG-32GM 01 & 02 TYPE



Appearance Size



unit:mm

齒輪馬達轉矩 & 速度/ Geared Motor Torque & Speed

減速比 Reduction ratio		1/5	1/14	1/19	1/27	1/35	1/51	1/71	1/100	1/139	1/189	1/264	1/516	1/721	1/939				
12V	定格扭力 Rated torque (Kg-cm)	0.3	0.75	1	1.4	1.9	2.3	3.3	4.6	6.5	7.3	10	12	12	12				
	定格轉數 Rated speed (rpm)	995	373	270	195	150	104	74	53	38	28	20	11.2	8.3	6.3				
24V	定格扭力 Rated torque (Kg-cm)	0.3	0.7	1.0	1.4	1.8	2.2	3.1	4.4	6.1	6.9	9.7	12	12	12				
	定格轉數 Rated speed (rpm)	990	370	265	191	150	103	74	53	38	28	20	11.2	8.3	6.3				
軸心迴轉方向 Rotation direction		CCW																	
長度 Length (L)		20.6		27				33.4					39.8						

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馬達單體型式/ 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	78	5290	≤ 530	6500	≤ 150	4.22	73.0
24	74	5250	≤ 250	6500	≤ 85	3.97	73.0

馬達單體特性/ Motor Characteristics

