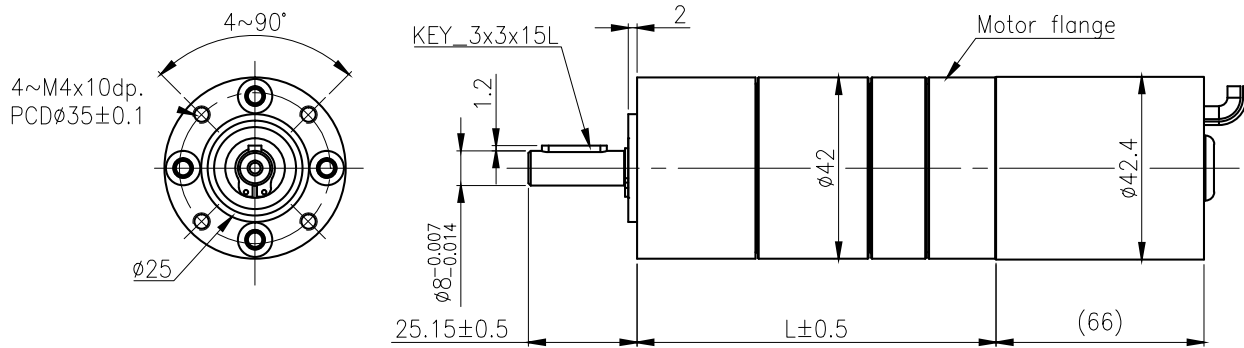


PG-42LNGM



外形尺寸 / Appearance Size



unit:mm

齒輪箱馬達轉矩 & 速度 / Gear Motor Torque & Speed

輸出扭力&轉矩 Output torque and speed	減速比	定格扭力	定格轉速	減速比	定格扭力	定格轉速	減速比	定格扭力	定格轉速
	Reduction ratio	Rated torque(kgf-cm)	Rated speed(rpm)	Reduction ratio	Rated torque(kgf-cm)	Rated speed(rpm)	Reduction ratio	Rated torque(kgf-cm)	Rated speed(rpm)
	1/4 (3.65)	4.1	821	1/14 (13.53)	14.2	222	1/50 (50.16)	49.2	59.8
	1/5 (4.59)	4.1	654	1/16 (15.65)	16.4	192	1/58 (58.01)	56.8	51.7
	1/5 (5.36)	6.0	560	1/17 (17.00)	17.9	176	1/67 (67.09)	65.7	44.7
	1/7 (6.55)	7.3	458	1/19 (18.92)	19.9	159	1/70 (70.13)	68.7	42.8
	1/9 (8.63)	9.7	348	1/23 (22.96)	24.1	131	1/81 (81.11)	79.5	37.0
				1/25 (24.65)	25.9	122	1/91 (91.36)	89.5	32.8
				1/28 (27.76)	29.1	108	1/98 (98.07)	96.1	30.6
				1/28 (28.05)	29.5	107	1/106 (105.65)	103.5	28.4
				1/34 (33.92)	35.6	88	1/115 (114.77)	112.5	26.1
				1/45 (44.69)	46.9	67	1/128 (127.74)	125.2	23.5
				1/58 (58.22)	61.1	52	1/137 (137.00)	134.3	21.9
							1/145 (145.36)	135.0	20.9
							1/166 (166.39)	135.0	18.8
							1/176 (175.75)	135.0	18.0
							1/192 (191.56)	135.0	16.8
							1/232(231.61)	135.0	14.3
							1/302 (301.69)	135.0	11.3
長度 (mm) Length(L), max		58			72.1			85.3	
齒輪箱馬達重量 Weight(g), approx.		718			830			940	

馬達單體型式 / Motor Data

定格電壓 Rated volt (V)	定格扭力 Rated torque (kgf-cm)	定格轉速 Rated speed (rpm)	定格電流 Rated current (A)	無負荷轉速 No load speed (rpm)	無負荷電流 No load current (A)	定格出力 Rated output (W)
12	1.4	3000	≤ 5	3800	≤ 0.7	44
24	1.4	3000	≤ 2.8	3800	≤ 0.4	44

馬達單體特性 / Motor Characteristics

