

# 25mm DC Gear Motor 25D-370 / 25mm 减速电机 25D-370

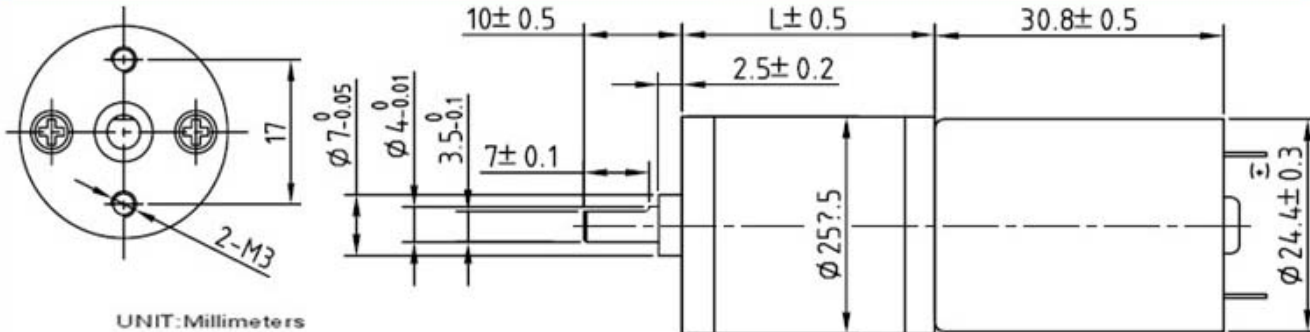
Typical Applications  
 Game Machine  
 Dryer Machine  
 Safe Box Lock

典型應用

游戏机  
 烘乾機  
 保險柜鎖

GEAR RATIO I AND LENGHT OF GEARBOX			
REDUCTION RATIO	L	REDUCTION RATIO	L
1/15—1/20	19.0	1/165—1/217	25.0
1/34—1/45	21.0	1/362—1/478	27.0
1/75—1/98	23.0		

## Outline Drawing/外形圖



## Gear Motor Torque/ Speed 减速马达力矩/ 转速

	减速比 Reduction ratio	1/15	1/20	1/34	1/45	1/75	1/98	1/165	1/217	1/362	1/478
	6.0V	空载转速 (rpm) No load speed	410	310	180	135	80	62	37	28	17
	定档扭力 (kg-cm) Rated torque	0.25	0.3	0.5	0.7	1.0	1.2	2.0	2.5	4.0	5.0
	定档转速 (rpm) Rated speed	340	260	182	137	69	50	30	22	14	10
12.0V	空载转速 (rpm) No load speed	370	280	165	124	75	57	34	26	15	12
	定档扭力 (kg-cm) Rated torque	0.25	0.3	0.5	0.7	1.0	1.2	2.0	2.5	4.0	5.0
	定档转速 (rpm) Rated speed	320	240	141	105	64	40	29	22	13	10
24.0V	空载转速 (rpm) No load speed	400	300	145	133	80	60	35	27	16	12
	定档扭力 (kg-cm) Rated torque	0.25	0.3	0.5	0.7	1.0	1.2	2.0	2.5	4.0	5.0
	定档转速 (rpm) Rated speed	320	240	141	105	64	40	29	22	13	10

## DC Motor Data 直流马达性能

定档电压 Rated volt (V)	定档扭力 Rated torque (g-cm)	定档回转速 Rated speed (rpm)	定档电流 Rated current (mA)	无负荷回转速 No load speed (rpm)	无负荷电流 No load current (mA)	定档出力 Rated output (w)	重量 Weight (g)
6.0		5200	< 360	6200	< 100	1.33	50.0
12.0		4800	< 160	5600	< 25	1.18	50.0
24.0		4800	< 90	6000	< 45	1.23	50.0

## Additional information/其它相關信息

- The torque and speed of gearmotor is our existing motors, only for reference. / 以上减速电机力矩和转速为计算参考数值，仅供您参考。
- Motor parameters can be made according to the request of customer 除了以上参数外，我司可根据客人的特殊需求进行开发。



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