

MODEL:25GA370



输出功率:约0.3~10.0W 精密金属齿轮减速电机

典型应用: 智能家居

智能机器人 医疗器械 电动玩具 OUTPUT:APPROX 0.3~10.0W Precision Metal Gear Motor

Typical Applications: Smart Home

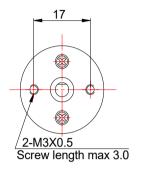
Smart Robot

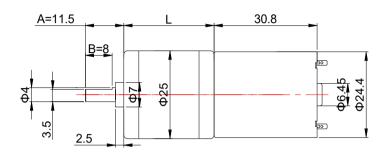
Medical Instruments

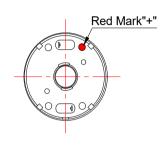
Electric Toys

1.OUTLINE DRAWING:

UNIT:MM







Customizable Parameters:

- 1. Length L、A and B
- 2. Electric Performance
- 3. Output shaft specifications
- 4. Reduction Ratio



View:

WEIGHT: 95g(Approx)

2.GRARBOX REDUCTION RATIO:

Gearbox Length (mm)	Stage Number		F	Reductio	Rated Troque	Bearable Maximum Instant Torque		
				_	kg.cm			
19	4	15.5/1	20.4/1				1.0	3.0
21	5	26/1	30/1	34/1	45/1		2.0	6.0
23	6	57/1	75/1	98/1			2.5	7.0
25	7	125/1	165/1	217/1			3.0	8.0
27	8	274/1	362/1	478/1			3.0	8.0

3.MOTOR PERFORMANCE:

1N.m≈10.2kg.cm≈14.2oz.in

	REDUCTION RATIO	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL	
MODEL		OPERATING	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUPUT	TORQUE	CURRENT
		RANGE	V	rpm	Α	rpm	Α	kg.cm	W	kg.cm	Α
25GA370-26-12231	26/1	3.0~12.0	12.0	231	0.09	162	0.43	1.1	1.83	3.7	1.2
25GA370-20.4-	20.4/1	3.0~12.0	12.0	400	0.05	340	0.36	0.4	1.39	2.6	2.1
25GA370-98-0650	98/1	3.0~6.0	6.0	50	0.05	41	0.21	1.6	0.67	9.8	1.06
25GA370-165-1288	165/1	3.0~12.0	12.0	88	0.26	43	1.27	6.0	2.65	35.3	6.2
25GA370-478-	478/1	3.0~12.0	12.0	7.8	0.03	7	0.07	2.0	0.14	19.5	0.52

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