

MODEL:36PA-2-555



输出功率: 约3~60W
行星齿轮减速电机

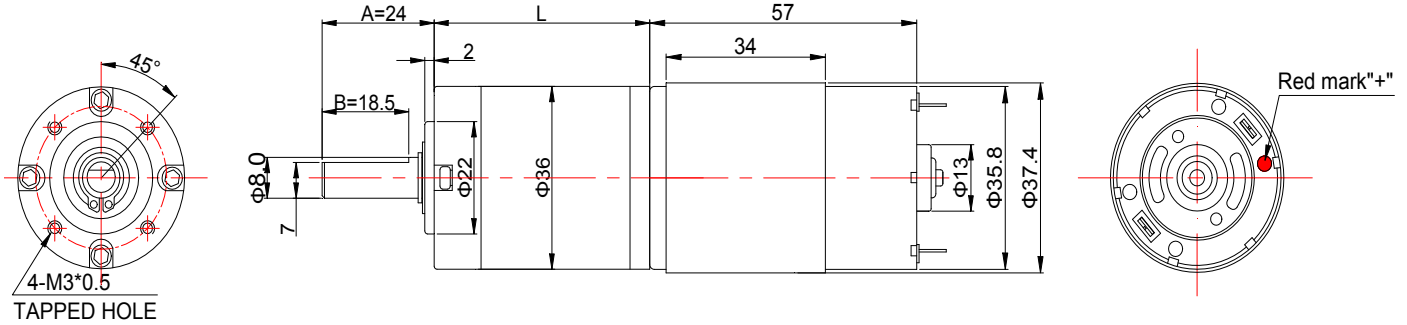
典型应用: 电动窗帘
智能家居
智能机器人
精密仪器

OUTPUT: APPROX 3~60W
Planetary Gear Motor

Typical Applications: Electric Curtains
Smart Home Appliance
Smart Robot
Precision Instruments

1. OUTLINE DRAWING:

UNIT:MM



Customizable Parameters:

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

WEIGHT: 420g(Approx)

View:



2. GEARBOX REDUCTION RATIO:

Gearbox Length (mm)	Stage Number	Reduction Ratio						Rated Troque	Bearable Maximum Instant Torque
		kg.cm							
28	1	3.7/1	5.2/1					6.0	15.0
34	2	14/1	19/1	27/1				10.0	30.0
40	3	51/1	71/1	100/1	139/1			20.0	40.0
46	4	189/1	264/1	369/1	516/1	721/1		25.0	50.0

3. MOTOR PERFORMANCE :

1N.m \approx 10.2kg.cm \approx 14.2oz.in

MODEL	REDUCTION RATIO	VOLTAGE		NO LOAD			AT MAXIMUM EFFICIENCY				STALL	
		OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE	OUPUT	TORQUE	CURRENT	
			V	rpm	A	rpm	A	kg.cm	W	kg.cm	A	
36PA-2-555-27-12310	27/1	5.0~13.0	12.0	310	0.36	264	2.6	6	16.25	40.8	15.8	
36PA-2-555-51-12165	51/1	5.0~13.0	12.0	165	0.38	143	2.4	10	14.67	77.1	15.8	
36PA-2-555-189-1245	189/1	5.0~13.0	12.0	45	0.4	40	1.9	25	10.26	261.9	15.8	
36PA-2-555-721-12165	721/1	5.0~13.0	12.0	10	0.4	9.6	0.87	30	2.95	885	14.2	