



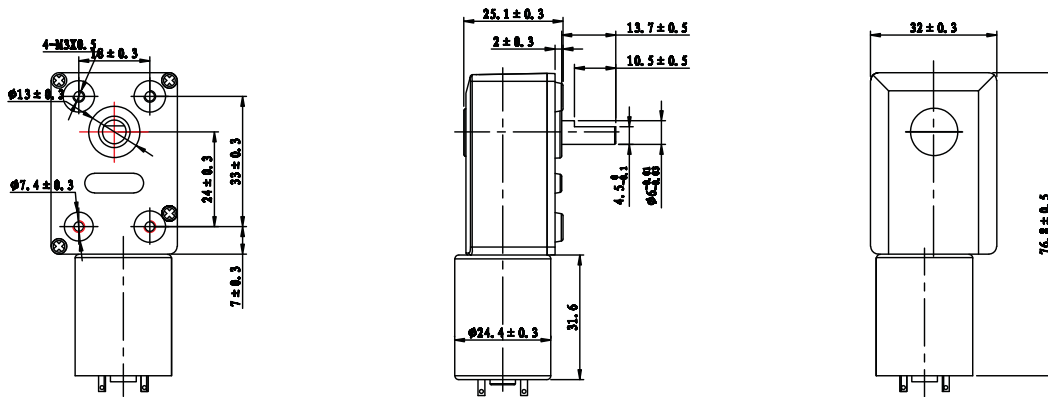
## DSD-46SW370 DC WORM GEAR MOTOR

典型应用/Typical applications :

自动快锁门、装订机、自动电视架、点钞机、聚光灯、卫生纸机、办公设备、家用电器、自动执行机构

Auto shutter, binding machine, automatic TV rack, money counter, spot light, tissue machine, office equipments, household appliances, automatic actuator

DRAWING (MM)



### 齿轮箱参数/GEARBOX DATA:

级数 Reduction stage	3	4	5
减速比 Reduction ratio	79K, 108K	241K, 364K, 471K, 540K 653K, 788K, 1013K, 1420K	3038K
齿轮箱长度 Gearbox length "L" mm	25.5	25.5	25.5
齿轮箱效率 Gearbox efficiency	73%	65%	59%

### 电机参数/MOTOR DATA:

电机型号 Motor model	额定电压 Rated voltage	空载/No load		负载/Load				堵转/Stall	
		电流	转速	电流	转速	扭矩	功率	扭矩	电流
		Current	Speed	Current	Speed	Torque	Output	Torque	Current
	V	mA	rpm	mA	rpm	gf. cm	W	gf. cm	mA
DSD-3700065000	6	≤45	5000	≤240	4200	20	0.88	≥112	≥1100
DSD-3700126000	12	≤42	6000	≤150	5000	20	1.05	≥108	≥980
DSD-37001212000	12	≤90	12000	≤520	10300	28	2.96	≥177	≥2500
DSD-3700246000	24	≤21	6000	≤110	5100	21	1.12	≥126	≥440
DSD-3700249000	24	≤43	9000	≤210	7800	27	2.20	≥182	≥950

电机参数仅供参考, 请以实际样板为准。

The motor data are for reference only, real samples may be with different specifications.

齿轮箱电机输出扭矩: 电机输出扭矩 x 减速比 x 齿轮箱效率; 齿轮箱电机输出转速: 电机输出转速 / 减速比。

Output torque of gear motor: output torque of motor x reduction ratio x gearbox efficiency;

Output speed of gear motor: output speed of motor / reduction ratio.