



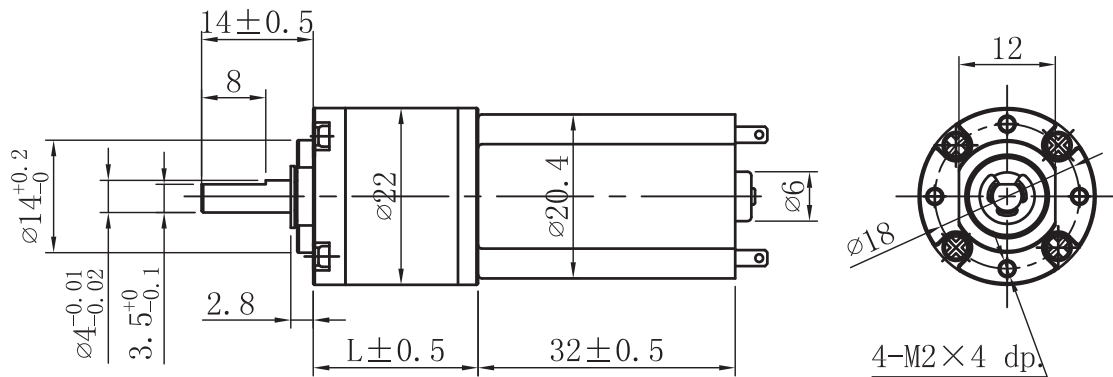
## DSD-22RP180 DC PLANETARY GEAR MOTOR

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	1	2	3	4	5
减速比 Reduction ratio	4K, 4.75K	16K, 19K 22.5K	64K, 76K 90K, 107K	256K, 304K, 361K 428K, 509K	1024K, 1216K, 1444K 1714K, 2036K, 2418K
齿轮箱长度 Gearbox length "L" mm	13.5	16.9	20.5	24.1	27.6
齿轮箱效率 Gearbox efficiency	90%	81%	73%	65%	59%

### 电机参数/MOTOR DATA:

电机型号 Motor model	额定电压 Rated voltage V	空载/No load		负载/Load				堵转/Stall	
		电流 Current mA	转速 Speed rpm	电流 Current mA	转速 Speed rpm	扭矩 Torque gf. cm	功率 Output W	扭矩 Torque gf. cm	电流 Current mA
DSD-1800055000	5	≤75	5000	≤158	4000	19	0.80	≥85	≥790
DSD-1800128000	12	≤35	8000	≤300	6200	26	1.69	≥104	≥770
DSD-1800249000	24	≤36	9000	≤120	7600	15	1.17	≥86	≥470

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.