



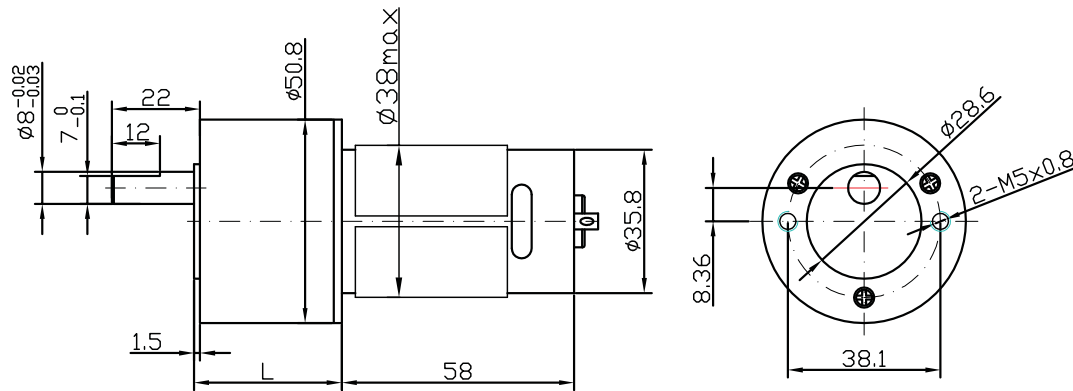
DSD-50RS555 DC SPUR GEAR MOTOR

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	2	3	4	5
减速比 Reduction ratio	9K	21K, 25.5K	50K, 60K, 72K	118K, 141K, 170K, 205K
齿轮箱长度 Gearbox length "L" mm	21.9	26.4	30.9	35.4
齿轮箱效率 Gearbox efficiency	81%	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-5550066000	6	≤858	6000	≤2250	4500	300	13.8	≥1080	≥10000
DSD-5550123000	12	≤171	3000	≤561	2400	126	3.2	≥560	≥2390
DSD-5550126000	12	≤350	6000	≤2300	4500	280	13.0	≥1000	≥10230
DSD-5550128500	12	≤638	8500	≤2800	6450	300	20.3	≥1120	≥11900
DSD-5550243000	24	≤120	3000	≤336	2400	198	5.0	≥890	≥1430
DSD-5550244500	24	≤174	4500	≤620	3600	309	11.7	≥1390	≥3630
DSD-5550246000	24	≤270	6000	≤800	4500	280	13.0	≥1000	≥5820

电机参数谨供参考, 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.