

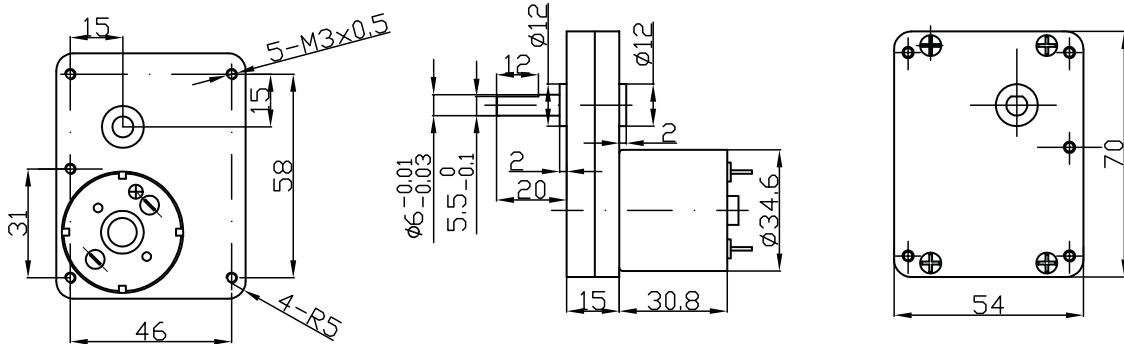
DSD-70SS3530 DC SPUR GEAR MOTOR

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	3	4	5
减速比 Reduction ratio	54K, 73K	217K, 293K	564K, 763K
齿轮箱长度 Gearbox length "L" mm	15	15	15
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-35300123000	12	≤23	3000	≤170	2250	40	0.5	≥144	≥400
DSD-35300124500	12	≤45	4500	≤211	3600	46	1.7	≥207	≥1060
DSD-35300126000	12	≤54	6000	≤367	4800	62	3.1	≥279	≥1840
DSD-35300243000	24	≤20	3000	≤50	2400	45	1.1	≥202	≥210
DSD-35300244500	24	≤33	4500	≤114	3600	50	1.9	≥225	≥480
DSD-35300246000	24	≤30	6000	≤200	4800	76	3.8	≥342	≥840

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.