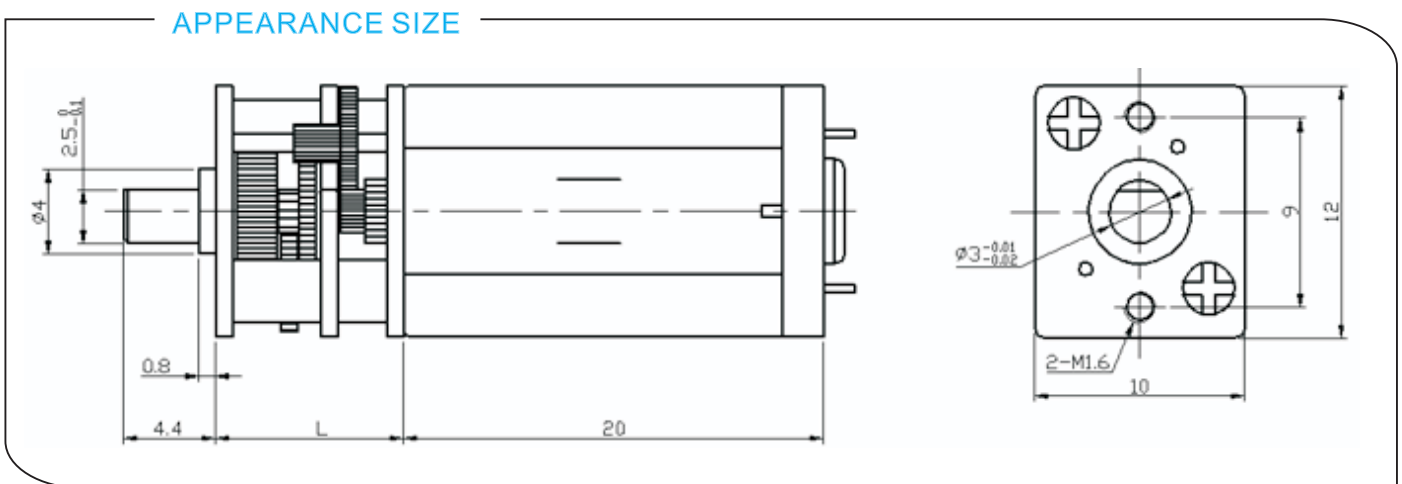


DS-12SSN30 DC SPUR GEAR MOTOR

基本电压/Main Voltage : 3VDC、4.5VDC、6VDC、12VDC

典型应用/Typical Applications :

仪器仪表、数码产品、自动门锁、医疗器械、安防监控
Instrument, Digital product, Automatic door-lock,
Medical equipment, Security monitoring



减速箱参数/Gearbox Data:

级数 Number of stages	2	4	5	7
减速比 Reduction ratio	3、5、10	17、20、30、36 50、63、100	110、150、210 250、298、380	372、625、1000
减速箱长度 Gearbox length "L" mm	9	9	9	12
破坏扭矩 Breaking torque(kgf.cm)	0.6	0.9	1.2	2
减速箱效率 Gearbox efficiency	81%	65%	59%	48%

电机参数/Driving Motor Data:

电机型号 Motor model	额定电压 Rated Volt.	空载/No load		负载/Load				堵转/Stall	
		电流 Current	转速 Speed	电流 Current	转速 Speed	扭矩 Torque	输出功率 Output power	扭矩 Torque	电流 Current
		V	mA	r/min	mA	r/min	g.cm	W	g.cm
DM-N30-006-10000	6	≤30	10000	≤110	7500	4	0.3	≥16	≥280
DM-N30-006-15000	6	≤55	15000	≤200	11250	6	0.7	≥24	≥490
DM-N30-006-25000	6	≤100	25000	≤370	18750	8	1.5	≥32	≥1500

备注/Remark:

齿轮减速箱额定扭矩 = 电机额定扭矩 * 减速比 * 减速箱效率

$\text{Gear Motor Torque} = \text{Driving motor torque} * \text{Reduction ratio} * \text{Gearbox efficiency};$

齿轮减速箱额定转速 = 电机额定转速 / 减速比

$\text{Gear Motor Speed} = \text{Driving motor speed} / \text{Reduction ratio}$

电机具体配置可根据客户的要求进行定制, 像电压, 速度, 以及轴的长度和形状...

Motor detailed config can be customized according to customer's requests, like voltage, speed, as well as shaft length and shape...

欢迎OEM或ODM项目

Welcome OEM or ODM projects