

DM-65SS528 DC SPUR GEAR MOTOR

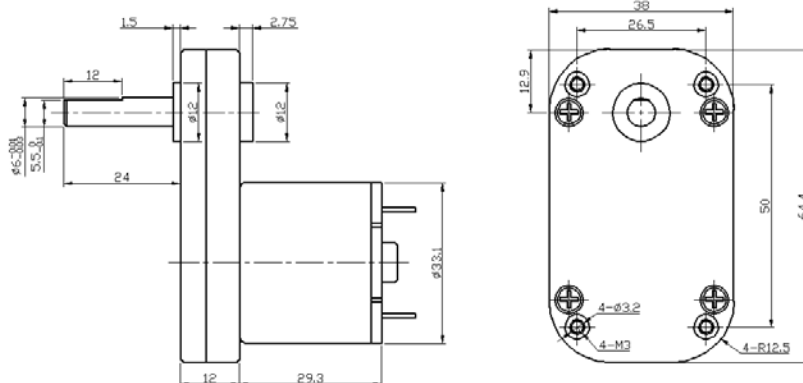
基本电压/Main Voltage : 6VDC、12VDC、24VDC

典型应用/Typical Applications :

仪器仪表、电动工具、咖啡机、自动贩卖机、按摩器、游戏机、电动开窗器、自动化设备等.
Instrument, Electric tools, Coffee machine, Vending machine, Massager, Game machine, Electric window opener, Automation equipment



APPEARANCE SIZE



減速箱参数/Gearbox Data:

级数 Number of stages	3	4	5
减速比 Reduction ratio	40.5、67.5	135、225	450
减速箱长度 Gearbox length "L"mm	12	12	12
破坏扭矩 Breaking torque(kgf.cm)	10	25	35
减速箱效率 Gearbox efficiency	73%	65%	59%

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	mA
DM-528-012-3000	12	≤40	3000	≤180	2200	40	0.9	≥160	≥720
DM-528-012-4500	12	≤60	4500	≤350	3300	60	2.0	≥210	≥1400
DM-528-012-6000	12	≤70	6000	≤720	4500	80	3.7	≥300	≥2800
DM-528-024-3000	24	≤15	3000	≤80	2200	40	0.9	≥140	≥320
DM-528-024-4500	24	≤25	4500	≤180	3300	60	2.0	≥210	≥730
DM-528-024-6000	24	≤45	6000	≤360	4500	80	3.7	≥300	≥1400

备注/Remark:

$$\text{齿轮减速箱额定扭矩} = \text{电机额定扭矩} \times \text{减速比} \times \text{减速箱效率}$$

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

$$\text{齿轮减速箱额定转速} = \text{电机额定转速} / \text{减速比}$$

Gear Motor Speed=Driving motor speed/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