

DM-28RP395 DC PLANETARY GEAR MOTOR

基本电压/Main Voltage : 12VDC、24VDC

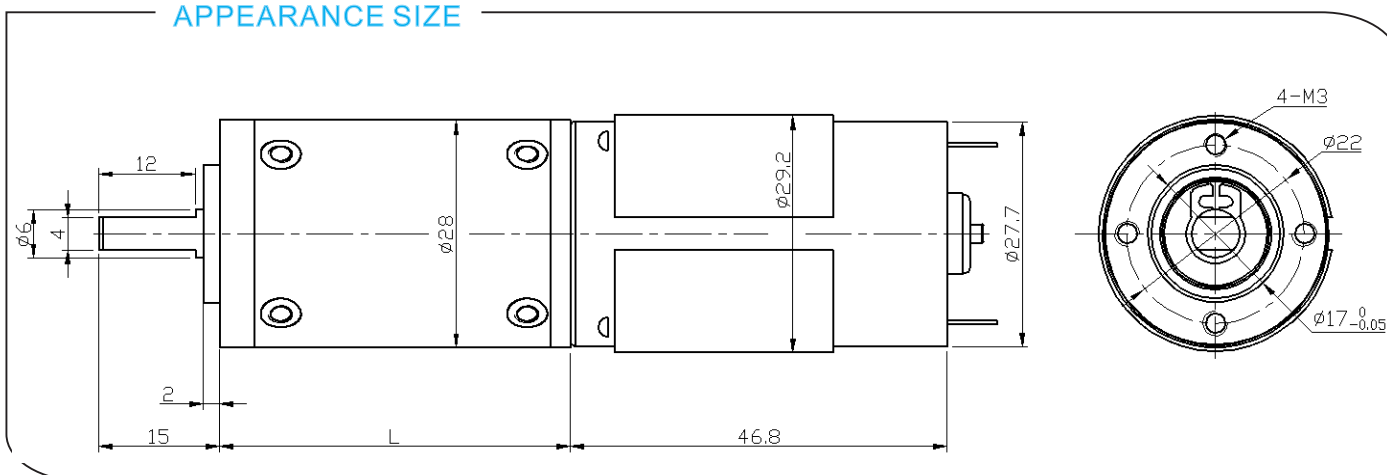
典型应用/Typical Applications :

光学仪器、监控摄像机、动节能、节水设备、IC水卡、玩具和礼品、办公设备、家用电器、自动化设备。

Optical instrument, Surveillance cameras, Automated energy efficiency, Water saving equipment, IC water card, Toys and gifts, Office equipment, Household appliance, automation equipment



APPEARANCE SIZE



减速箱参数/Gearbox Data:

级数 Number of stages	1	2	3	4
减速比 Reduction ratio	3.7、5.2	14、19、27	51、71、100、139	189、264、369、515、721
减速箱长度 Gearbox length "L" mm	27.5	35.5	43.5	51.5
破坏扭矩 Breaking torque(kgf.cm)	6	10	20	40
减速箱效率 Gearbox efficiency	90%	81%	73%	65%

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-395-012-3000	12	≤60	3000	≤250	2200	65	1.5	≥110	≥360
DM-395-012-4500	12	≤90	4500	≤430	3300	80	2.7	≥210	≥960
DM-395-012-6000	12	≤130	6000	≤750	4800	100	4.9	≥280	≥1600
DM-395-024-3000	24	≤40	3000	≤120	2200	65	1.5	≥110	≥160
DM-395-024-4500	24	≤60	4500	≤220	3300	80	2.7	≥180	≥380
DM-395-024-6000	24	≤80	6000	≤380	4800	100	4.9	≥250	≥800

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

Gear Motor Torque = Driving motor torque * Reduction ratio * Gearbox efficiency;

齿轮减速箱额定转速 = 电机额定转速 / 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