WL-65SS528 DC SPUR GEAR MOTOR

基本电压/Main voltage: 6VDC、12VDC、24VDC

典型应用/Typical applications:

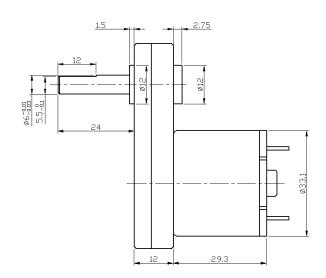
仪器仪表、电动工具、咖啡机、自动售卖机、按摩器、游戏机、

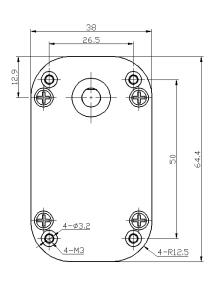
推窗器、自动化设备

Instrument, Electric tools, Coffee machine,

Vending machine, Massager, Game machine,

Electric window opener, Automation equipment





Gearbox Data:

Number of stages	3	4	5		
Reduction ratio	40.5、67.5	135、225	450		
Gearbox length "L"mm	12	12	12		
Breaking torque(kgf.cm)	10	25	35		
Gearbox efficiency	73%	65%	59%		

Driving Motor Data:

Motor model	Rated Volt.	No load		Load				Stall		
		Current	Speed	Current	Speed	Torque	Output power	Torque	Current	
	V	mA	r/min	mA	r/min	gf.cm	W	gf.cm	mA	
WL-528-012-3000	12	≪40	3000	≤180	2200	40	0.9	≥160	≥720	
WL-528-012-4500	12	≪60	4500	≤350	3300	60	2.0	≥210	≥1400	
WL-528-012-6000	12	≤70	6000	≤720	4500	80	3.7	≥300	≥2800	
WL-528-024-3000	24	≤15	3000	≪80	2200	40	0.9	≥140	≥320	
WL-528-024-4500	24	≤25	4500	≤180	3300	60	2.0	≥210	≥730	
WL-528-024-6000	24	≤45	6000	≤360	4500	80	3.7	≥300	≥1400	



Geared 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	Α	r/min	Α	r/min	kgf.cm	W	kgf.cm	Α

Curve Chart:

Model:

Remark:

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

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

Welcome OEM or OWL projects