

Planetary Gearmotors

TelcoMotion's DC and AC Planetary gearmotors are designed for optimum performance and for maximum life under normal operating conditions. The range of rated torque is from 0.14 ~ 19.6 N.m. Gear Ratio is available from 37 to 2031:1. We also provide alternative ratio options to ensure the application requirement.



Application:

- Designed for optimum performance and for maximum life under normal operating conditions
- Capable of withstanding maximum torque at continuous duty. The range of rated torque is from 0.14 ~ 19.6 N.m
- Available in DC and AC parallel shaft gearmotors. Input voltages include 12 VDC, 24 VDC, and 100~230 VAC
- Output Speed Range is 0.3 ~ 394 rpm
- Gear Ratio available from 1: 37 to 1: 2031
- Customization, alternative ratio options to ensure the application requirement

Application:

- Label printer, Auto shutter, Welding machines, Water meter IC card ,Grill and oven, Cleaning machines, Garbage disposers

Specifications:

Series	Outside Diameter	Gear Ratio	Voltage	Rated Motor-only Speed	Rated Power
GNDP	32mm	3.65:1 ~ 393:1	12V, 24V	3500~6000RPM	10W, 15W
	42mm		24V	3800, 4000, 4300RPM	25W, 30W
	52mm		24V	3500, 3600, 4000, 4200RPM	40W, 60W
	62mm		24V	4000, 4200RPM	60W, 90W
	72mm		24V, 48V	3700, 3800, 3900RPM	60W, 90W, 120W, 150W, 180W
	82mm		24V, 36V, 48V	3300, 3500RPM	200W, 300W
	105mm		12V, 24V, 48V	3500RPM	200W, 400W, 600W
	120mm		12V, 24V, 48V	3500RPM	400W, 750W, 900W

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