





SPECIFICATION	VALUE
RATED VOLTAGE(V):	110
NO LOAD CURRENT(mA):	≤500
NO LOAD SPEED(RPM):	10±1
RATED LOAD TORQUE(kgf.cm):	40
RATED CURRENT(mA):	≤550
RATED LOAD SPEED(RPM):	8±0.8
STALL CURRENT(mA):	
STALL TORQUE(kgf.cm):	_
ROTATION DIRECTION	cw/ccw

NOTES:

1.THE LEAD WIRE OF BIG MOTOR CAN NOT BE PULLED FORCIBLY TO AVOID INTERNAL POOR CONDUCTIVITY.

2.PREVENT GEAR MOTOR FROM BEING SHOCKED OR DROPPING IN MOUNTING PROCESS.IT IS PROHIBITED TO STRIKE AND CRUSH DIRECTLY ON REDUCER OUTPUT SHAFT.

3.IT IS NECESSARY TO BE CAREFUL THAT THE ADHESIVE DOES NOT SPREAD ALONG THE SHAFT AND FLOW INTO THE BEARING.

4.DO NOT TURN A GEARED MOTOR BY ITS OUTPUT SHAFT WHEN, FOR EXAMPLE, ARRANGING ITS POSITION SO AS TO INSTALL IT.

5.USE WITH A LOAD THAT EXCEEDS THE RATED TORQUE WILL BE REDUCE THE LIFETIME OF GEAR MOTOR.

6.CHECK MOTOR RUNNING WHEN IT IS POWER ON BEFORE INSTALLATION AND MAKE SURE PERFORMANCE MEET REQUEST .



	APVD		9.29.2022	
	CHKD			
1:1	DRN			
SCALE	SIGNATURE		DATE	

DC GEARBOX MOTOR

FGF-6130-110V-G277