





SPECIFICATION CONNECTION	VALUE	
RATED VOLTAGE(V):	110	
NO LOAD CURRENT(mA):	≤520	
NO LOAD SPEED(RPM):	5.7±0.6	
RATED LOAD TORQUE(kgf.cm):	100	
RATED CURRENT(mA):	≤570	
RATED LOAD SPEED(RPM):	5.5±0.5	
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.

 $6.\mathsf{CHECK}$ MOTOR RUNNING WHEN IT IS POWER ON BEFORE INSTALLATION AND MAKE SURE PERFORMANCE MEET REQUEST .



	APVD	LDJ	9.22.2023	
	CHKD			
1:1	DRN	ZPJ	9.22.2023	
SCALE	SIGNATURE		DATE	

AC GEARBOX MOTOR

FGE-6130-110V-G590