



SPECIFICATION	CONNECTION	VALUE	NOTES:			
RATED VOLTAGE(V);		110	1.THE LEAD WIRE OF BIG MOTOR CAN NOT BE PULLED FORCIBLY TO AVOID INTERNAL POOR CONDUCTIVITY.			
NO LOAD CURRENT(mA);		≤520	2.PREVENT GEAR MOTOR FROM BEING SHOCKED OR DROPPING IN MOUNTING PROCESS.IT IS PROHIBITED TO STRIKE AND CRUSH DIRECTLY ON REDUCER OUTPUT SHAFT.			
NO LOAD SPEED(RPM);		5.7±0.6	3.IT IS NECESSARY TO BE CAREFUL THAT THE ADHESIVE DOES NOT SPREAD ALONG THE SHAFT AND FLOW INTO THE BEARING.			
RATED LOAD TORQUE(kgf.cm);		100	4.DO NOT TURN A GEARED MOTOR BY ITS OUTPUT SHAFT WHEN, FOR EXAMPLE, ARRANGING ITS POSITION SO AS TO INSTALL IT.			
RATED CURRENT(mA);		≤570	5.USE WITH A LOAD THAT EXCEEDS THE RATED TORQUE WILL BE REDUCE THE LIFETIME OF GEAR MOTOR.			
RATED LOAD SPEED(RPM);		5.5±0.5	6.CHECK MOTOR RUNNING WHEN IT IS POWER ON BEFORE INSTALLATION AND MAKE SURE PERFORMANCE MEET REQUEST .			
STALL CURRENT(mA);		—				
STALL TORQUE(kgf.cm);		—				
ROTATION DIRECTION		CW/CCW				
			APVD		9.29.2022	DC GEARBOX MOTOR FGE-6130-110V-G590
			CHKD			
			1:1	DRN		
			SCALE	SIGNATURE	DATE	