



| 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); | | ≤500 | 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); | | 10±1 | 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); | | 40 | 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); | | ≤550 | 5.USE WITH A LOAD THAT EXCEEDS THE RATED TORQUE WILL BE REDUCE THE LIFETIME OF GEAR MOTOR. |
| RATED LOAD SPEED(RPM); | | 8±0.8 | 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 | |



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| | APVD | 9.29.2022 |
| | CHKD | |
| 1:1 | DRN | |
| SCALE | SIGNATURE | DATE |

DC GEARBOX MOTOR

FGF-6130-110V-G277