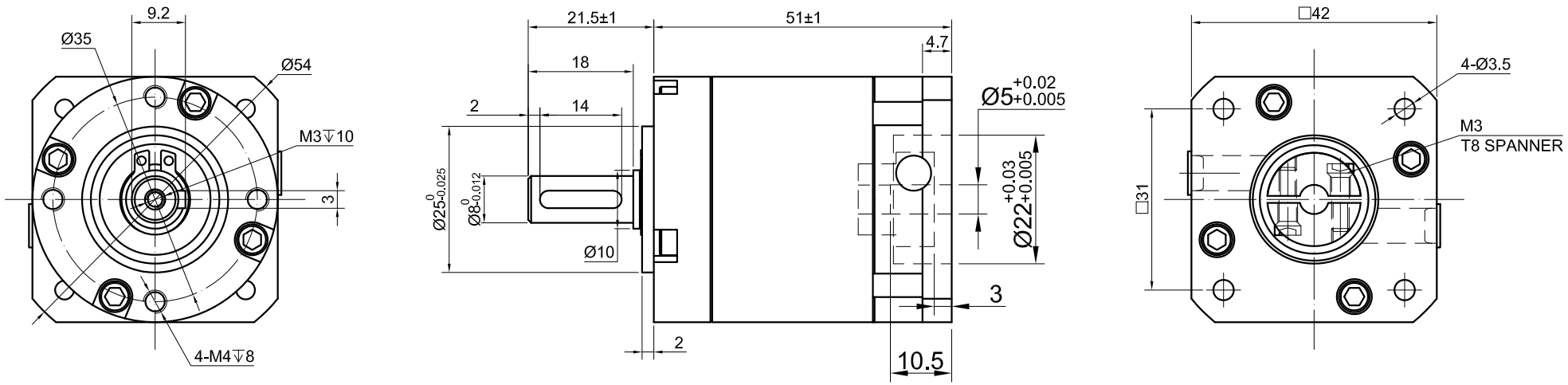


| SPECIFICATION \ CONNECTION | VALUE |
|---|---|
| GEAR RATIO | 50 |
| EFFICIENCY | 90.00% |
| BACKLASH@NO-LOAD(arcmin) | <=50 |
| MAX.PERMISSIBLE TORQUE(Nm)[lb-in] | 10.00[88.51] |
| SHAFT MAXIMUM AXIAL LOAD(N) | 80 |
| SHAFT MAXIMUM RADIAL LOAD(N) | 260 |
| GEARBOX MATCHING MOTOR'S INPUT SHAFT LENGTH (mm) | 9.5±0.5 |
| NOISE(dB) | <=55 |
| WATERPROOF RATING | IP54 |
| AMBIENT TEMPERATURE | -10°C~90°C[14°F~194°F] |

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| | | | | |
|---|---|---|---|---|
| | APVD | | 10.21.2021 | PLANETARY GEARBOX |
| | CHKD | | | |
| 1:1 | DRN | | | **TQMG17-G50** |
| SCALE | SIGNATURE | | DATE | |