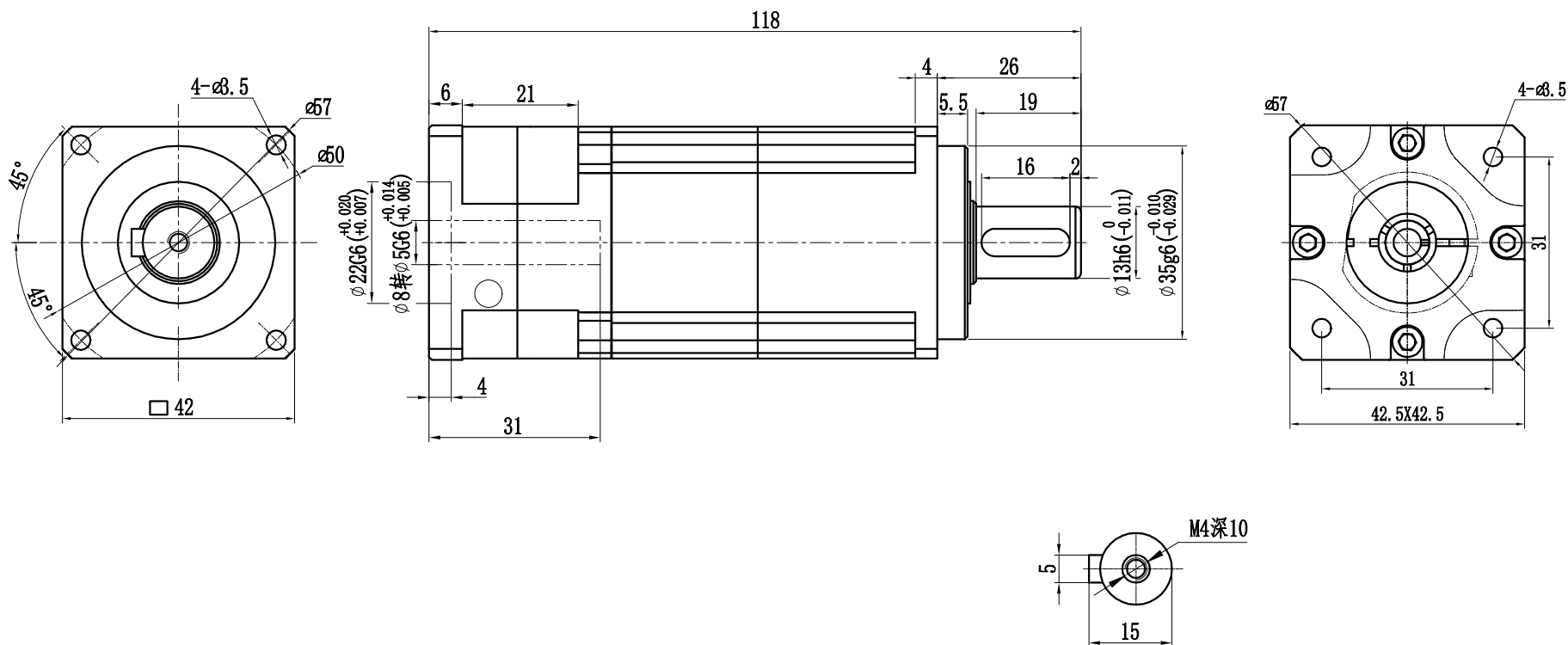




When input speed is 3000rpm

|                                       |       |      |      |      |      |      |      |      |      |      |      |       |
|---------------------------------------|-------|------|------|------|------|------|------|------|------|------|------|-------|
| Reduction Ratio                       | 1:20  | 1:25 | 1:30 | 1:35 | 1:40 | 1:45 | 1:50 | 1:60 | 1:70 | 1:80 | 1:90 | 1:100 |
| Rated Output Torque(N.M)              | 19    | 22   | 20   | 19   | 17   | 14   | 14   | 20   | 19   | 17   | 14   | 14    |
| Moment of inertia(Kgcm <sup>2</sup> ) | 0.03  | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03 | 0.03  |
| Noise(n=3000,noload,1m) (dB)          | ≤56dB |      |      |      |      |      |      |      |      |      |      |       |

|                     |          |                          |      |
|---------------------|----------|--------------------------|------|
| Instant Torque(N.M) | 3X RATED | Backlash(arcmin)         | ≤7   |
| Reduction Stage     | 2        | Rated Input Speed(rpm)   | 3000 |
| Radial Load(N)      | 780      | Max Input Speed(rpm)     | 6000 |
| Axial Load(N)       | 390      | Level Of Protection (IP) | IP65 |
| Efficiency          | ≥94%     | Weight(kg)               | 0.8  |

|         |        |           |           |      |       |  |                     |        |       |                        |                  |
|---------|--------|-----------|-----------|------|-------|--|---------------------|--------|-------|------------------------|------------------|
|         |        |           |           |      |       |  | Dimensional drawing |        |       | Source Engineering INC |                  |
| mark    | revise | partition | reversion | sign | Y M D |  |                     |        |       | model NO.              | 042 (A) SB□-0002 |
| design  |        |           | standard  |      |       |  | phase marker        | weight | scale |                        |                  |
| check   |        |           |           |      |       |  | S                   |        | Full  |                        |                  |
| aproval |        |           |           |      |       |  |                     |        |       |                        |                  |
| process |        |           | confirm   |      |       |  | Total 1             | No. 1  |       |                        |                  |