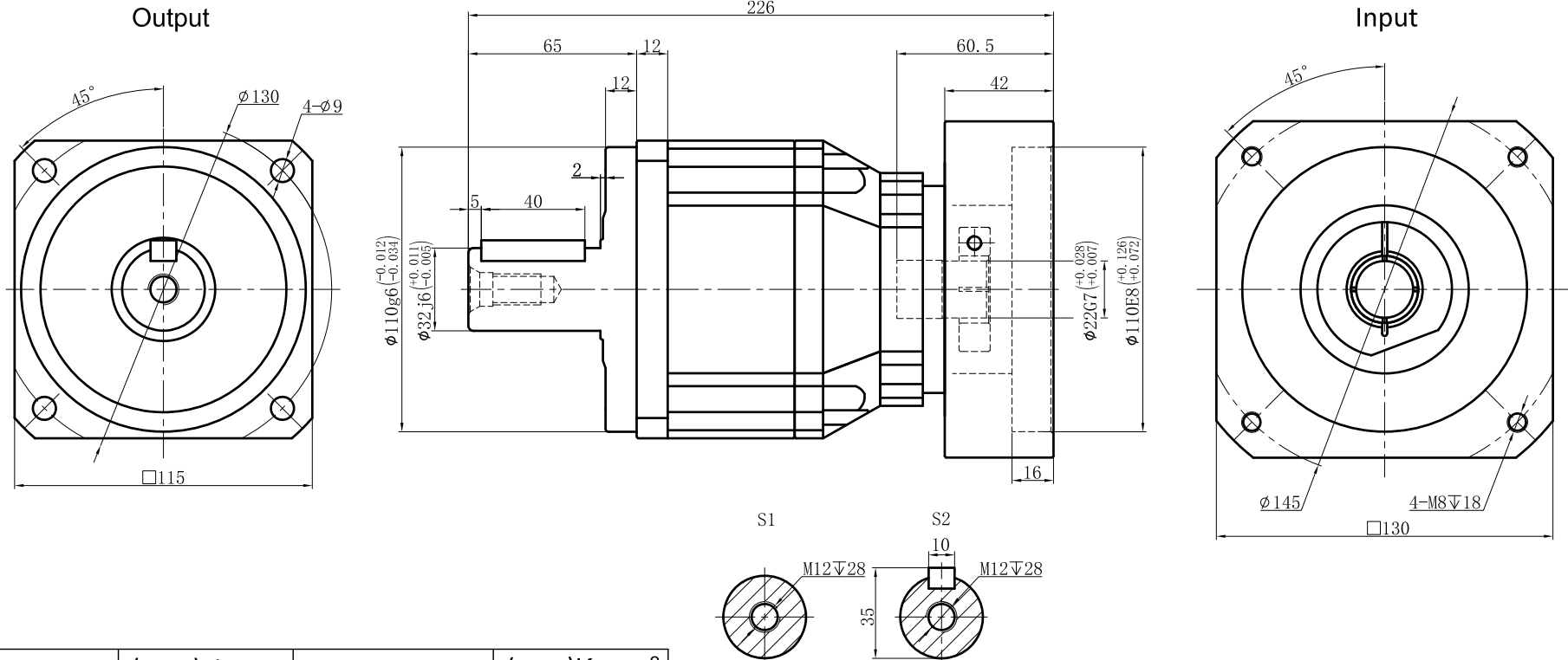


Customer name:



|                     |            |                         |                         |       |      |     |       |                             |       |      |      |          |     |      |  |      |  |            |           |  |
|---------------------|------------|-------------------------|-------------------------|-------|------|-----|-------|-----------------------------|-------|------|------|----------|-----|------|--|------|--|------------|-----------|--|
| Transmission ratio  | ( A ):1    | Mass moments of inertia | ( B )Kg.cm <sup>2</sup> |       |      |     |       |                             |       |      |      |          |     |      |  |      |  |            |           |  |
| Rated output torque | ( C )Nm    | Max.Output torque       | ( D )Nm                 | 40    | 0.47 | 260 | 468   | Sign/Date                   |       |      |      |          |     |      |  |      |  |            |           |  |
| Rated input speed   | 4000rpm    | Max input speed         | 8000rpm                 | 35    | 0.47 | 300 | 540   |                             |       | 100  | 0.44 | 235      | 423 |      |  |      |  |            |           |  |
| Max.radial force    | 6700N      | Max.axial force         | 3350N                   | 30    | 0.47 | 310 | 558   |                             |       | 80   | 0.44 | 260      | 468 |      |  |      |  |            |           |  |
| Efficiency          | ≥ 94%      | Operating temperature   | -20°~+90°               | 25    | 0.47 | 333 | 599.4 |                             |       | 70   | 0.44 | 300      | 540 |      |  |      |  |            |           |  |
| Mounting position   | Any        | Lubrication method      | Synthetic grease        | 20    | 0.47 | 290 | 522   |                             |       | 60   | 0.44 | 310      | 558 |      |  |      |  |            |           |  |
| Weight ±3%          | 9.5Kg      | Service life            | 20000h                  | 15    | 0.47 | 210 | 378   |                             | 50    | 0.44 | 333  | 599.4    |     |      |  |      |  |            |           |  |
| Standard backlash   | ≤ 5 arcmin | Protection class        | IP65                    | Ratio | A    | B   | C     | D                           | Ratio | A    | B    | C        | D   |      |  |      |  |            |           |  |
| Motor power         |            | Noise level             | 63dB                    | NOTE  |      |     |       | Precision Planetary Reducer |       |      |      | TB115    |     |      |  |      |  |            |           |  |
| Motor dimensions    |            |                         |                         |       |      |     |       |                             |       |      |      | TB115-L2 |     |      |  |      |  |            |           |  |
|                     |            |                         | Mark                    |       |      |     |       |                             |       |      |      |          |     | No.  |  | Sign |  | Date       |           |  |
|                     |            |                         | DRAW                    |       |      |     |       |                             |       |      |      | CHEC     |     | APPR |  | RULE |  | Shaft Type | Precision |  |
|                     |            |                         |                         |       |      |     |       |                             |       |      |      |          |     |      |  |      |  |            |           |  |
|                     |            |                         |                         |       |      |     |       |                             |       |      |      |          |     |      |  |      |  |            |           |  |

Above specifications are for standard reducer and may be subject to change without notice.