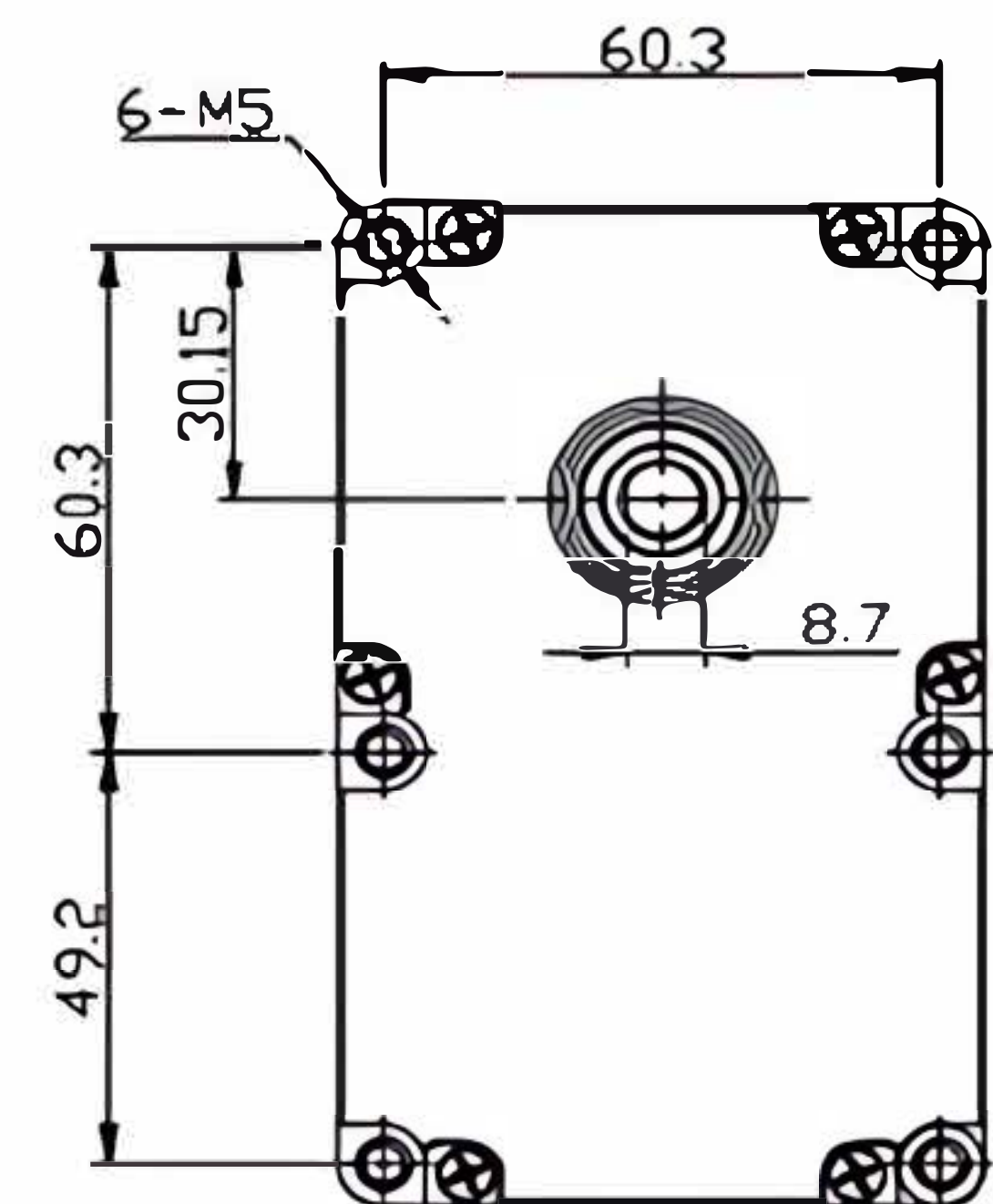
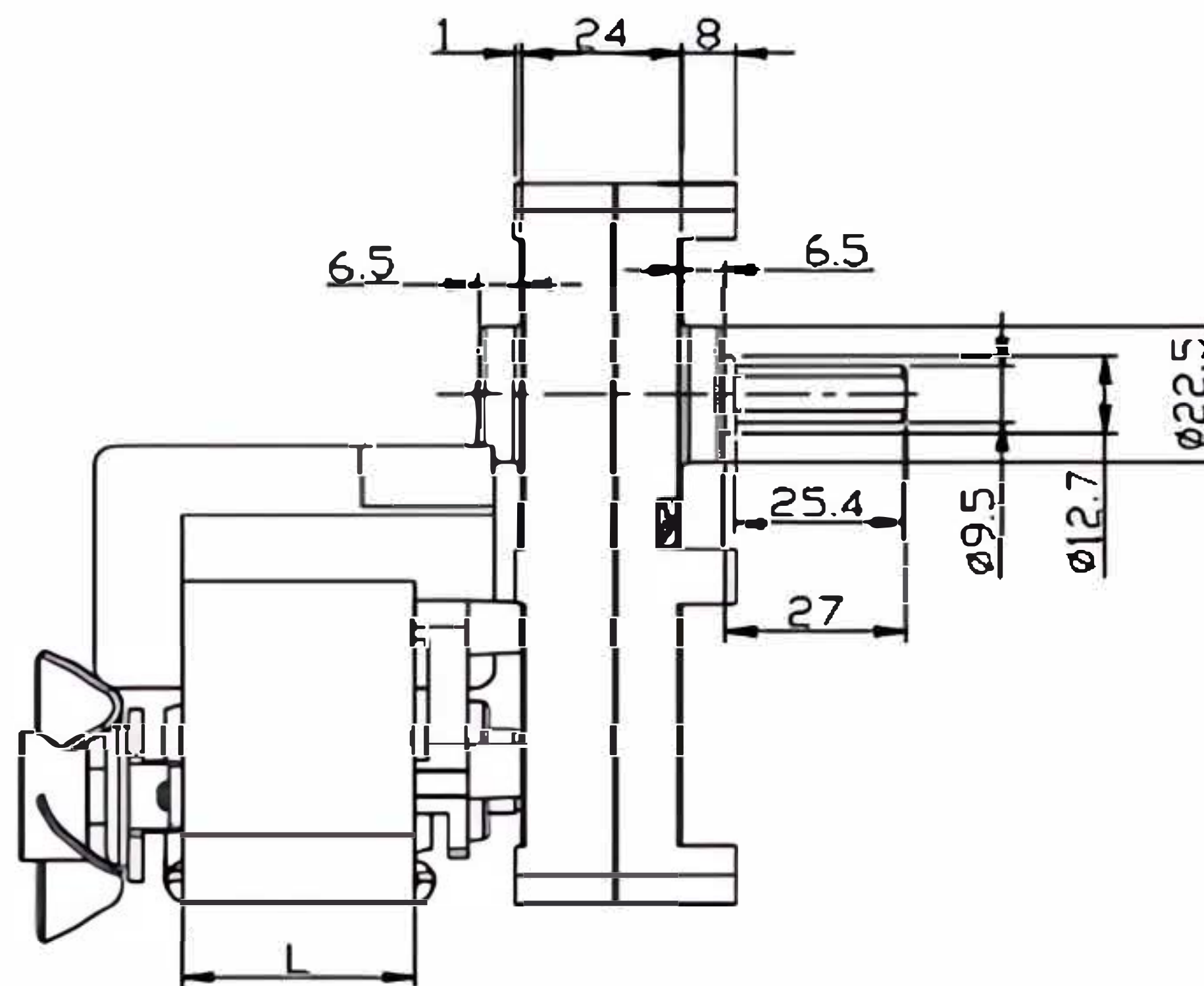


Technical drawing of a mechanical assembly (Fig. 1) showing a front view with dimensions. The drawing includes a base plate with a central cylindrical component and a top plate with a central cylindrical component. Dimensions are given in millimeters. The base plate has a total width of 70 mm and a total height of 119 mm. The central cylindrical component has a diameter of 60.3 mm and a height of 64 mm. The top plate has a total width of 70 mm and a total height of 119 mm. The central cylindrical component has a diameter of 60.3 mm and a height of 64 mm. The drawing also shows a detail of a hole with a diameter of 6 - 0.52 mm.



|                                          |                                                |                 |                 |                 |                 |                  |                  |                  |                  |                  |                  |
|------------------------------------------|------------------------------------------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Reduction ratio                          | $\frac{1}{251}$                                | $\frac{1}{389}$ | $\frac{1}{590}$ | $\frac{1}{722}$ | $\frac{1}{897}$ | $\frac{1}{1269}$ | $\frac{1}{1601}$ | $\frac{1}{1929}$ | $\frac{1}{2708}$ | $\frac{1}{3385}$ | $\frac{1}{5078}$ |
| Numberofgeartrans                        | 4                                              |                 |                 |                 |                 | 5                |                  |                  |                  | 6                |                  |
| Ratedspeed (rpm) at60Hz                  | 11.1                                           | 7.1             | 4.7             | 3.8             | 3.1             | 2.2              | 1.7              | 1.4              | 1.0              | 0.8              | 0.5              |
| GF-YJ61-16 L=16 (kgf.cm)<br>Rated torque | 22.8                                           | 35.4            | 53.7            | 65.7            | 81.6            | 104              | 132              | 159              | 200              | 200              | 200              |
| GF-YJ61-26 L=26 (kgf.cm)<br>Rated torque | 35.9                                           | 55.6            | 84.4            | 103             | 128             | 164              | 200              | 200              | 200              | 200              | 200              |
| GF-YJ61-30 L=30 (kgf.cm)<br>Rated torque | 45.7                                           | 70.8            | 107             | 131             | 163             | 200              | 200              | 200              | 200              | 200              | 200              |
| GF-YJ61-35 L=35 (kgf.cm)<br>Rated torque | 57.1                                           | 88.5            | 134             | 164             | 200             | 200              | 200              | 200              | 200              | 200              | 200              |
| GF-YJ61-40 L=40 (kgf.cm)<br>Rated torque | 65.5                                           | 101             | 153             | 187             | 200             | 200              | 200              | 200              | 200              | 200              | 200              |
| GF-YJ61-50 L=50 (kgf.cm)<br>Rated torque | 84.8                                           | 131             | 199             | 200             | 200             | 200              | 200              | 200              | 200              | 200              | 200              |
| Note :                                   | Voltage can make as customers' request         |                 |                 |                 |                 |                  |                  |                  |                  |                  |                  |
| Packing Details                          | CTN size : 31X30XH10cm    4pcs/CTN    N.W.7kgs |                 |                 |                 |                 |                  |                  |                  |                  |                  |                  |