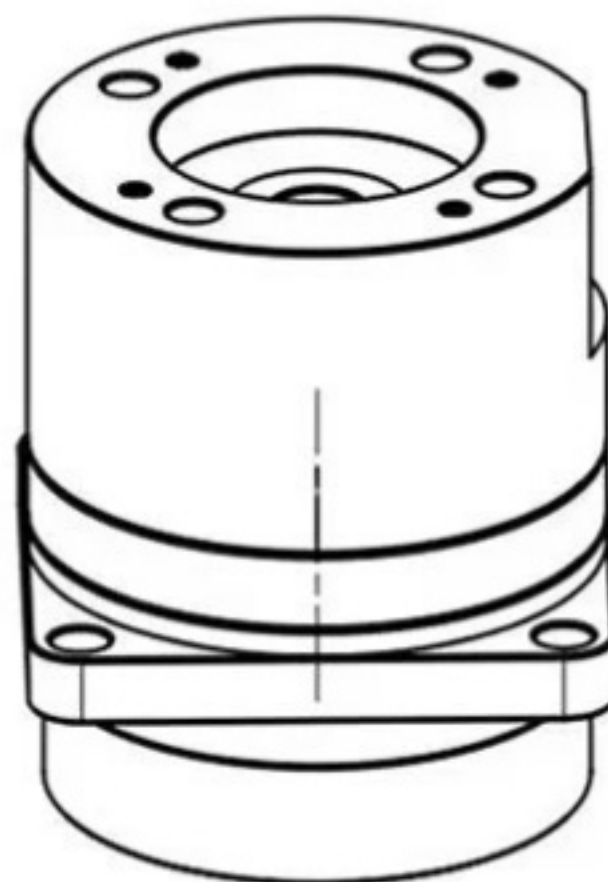
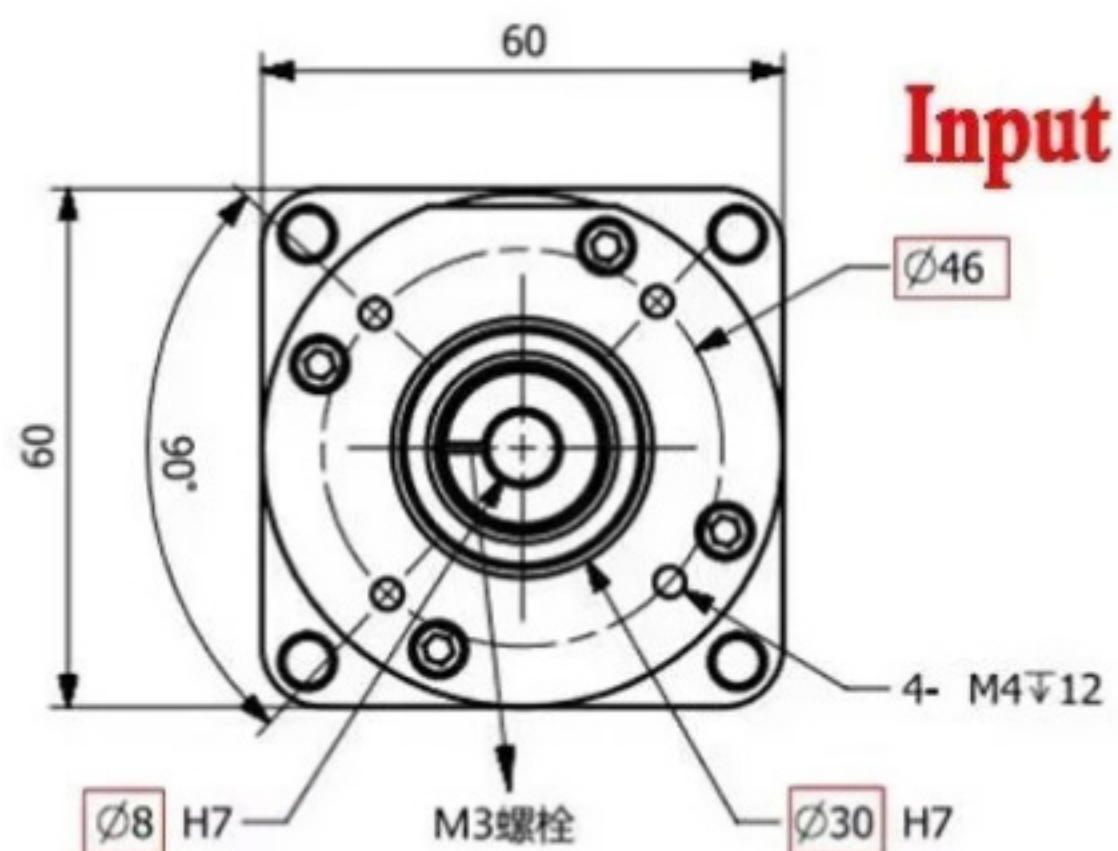
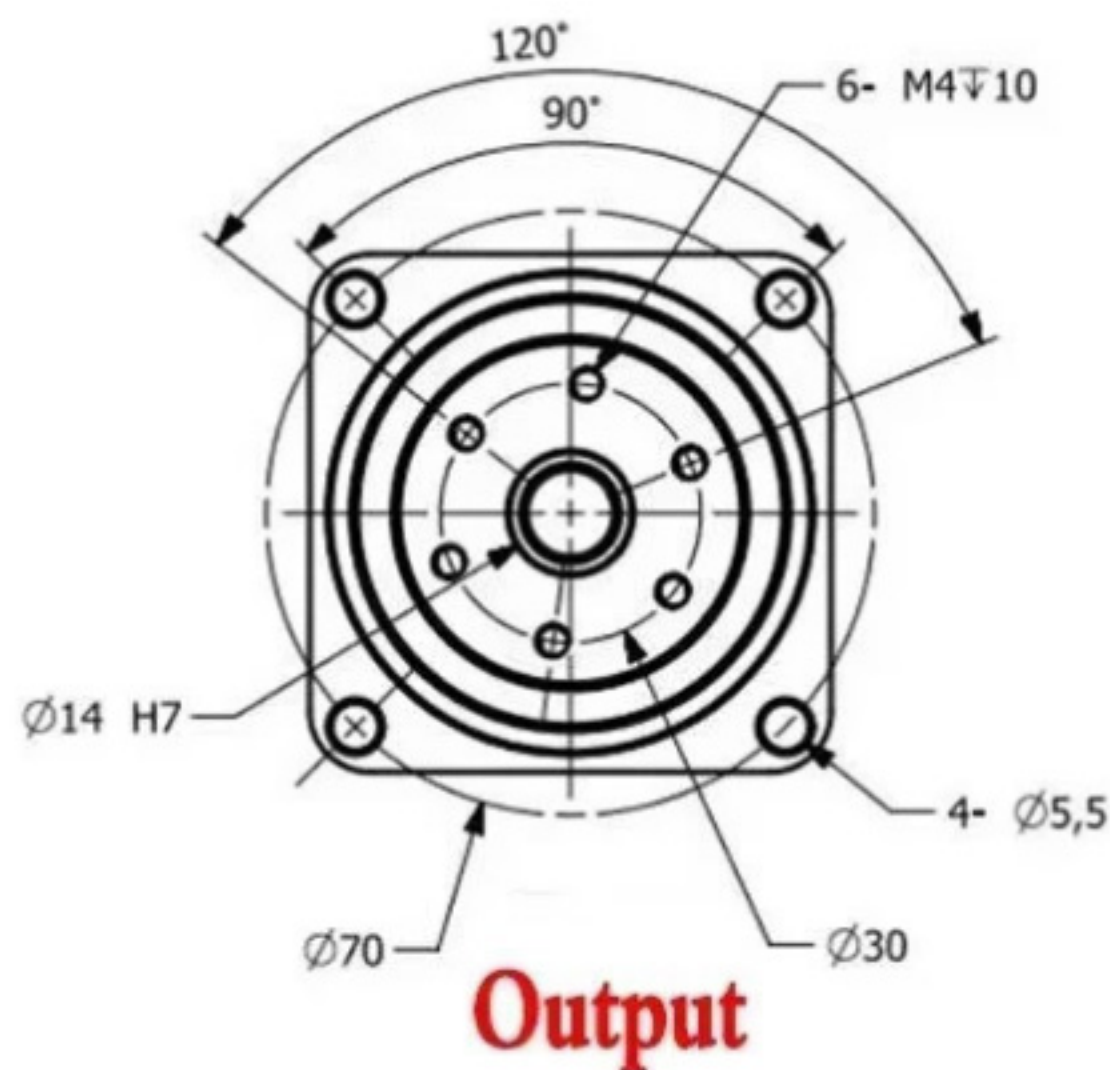
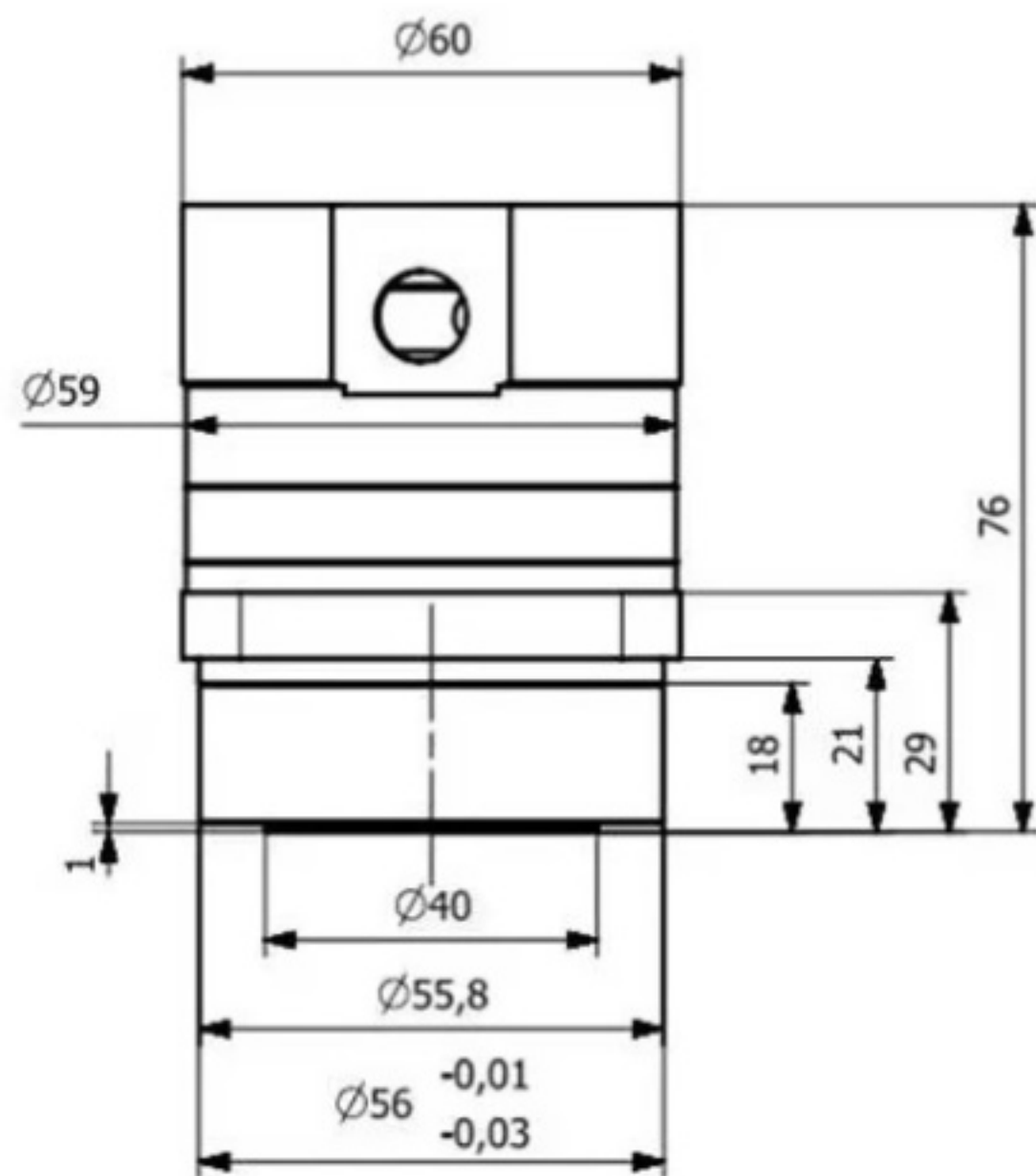
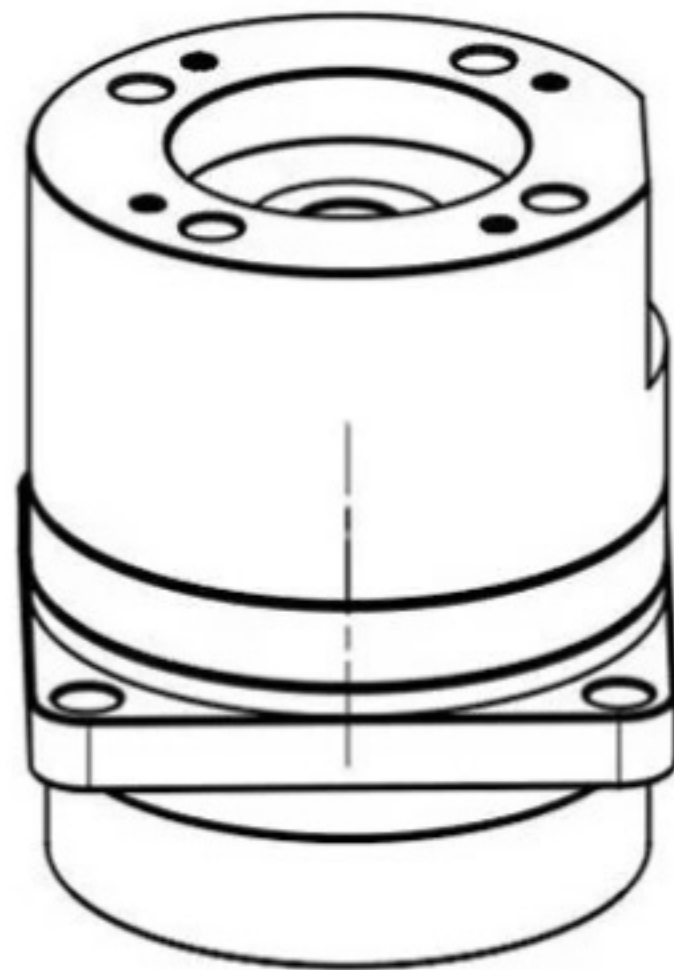
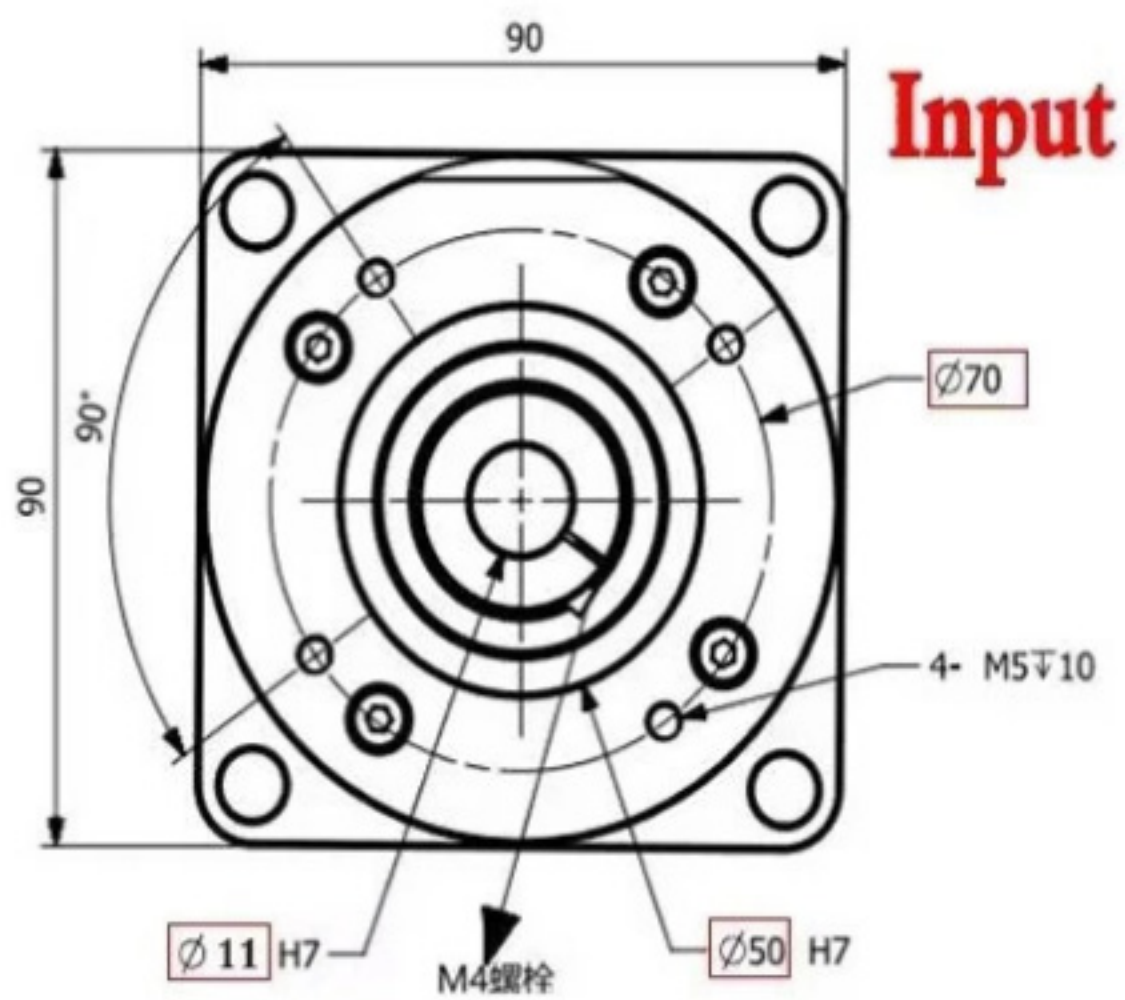
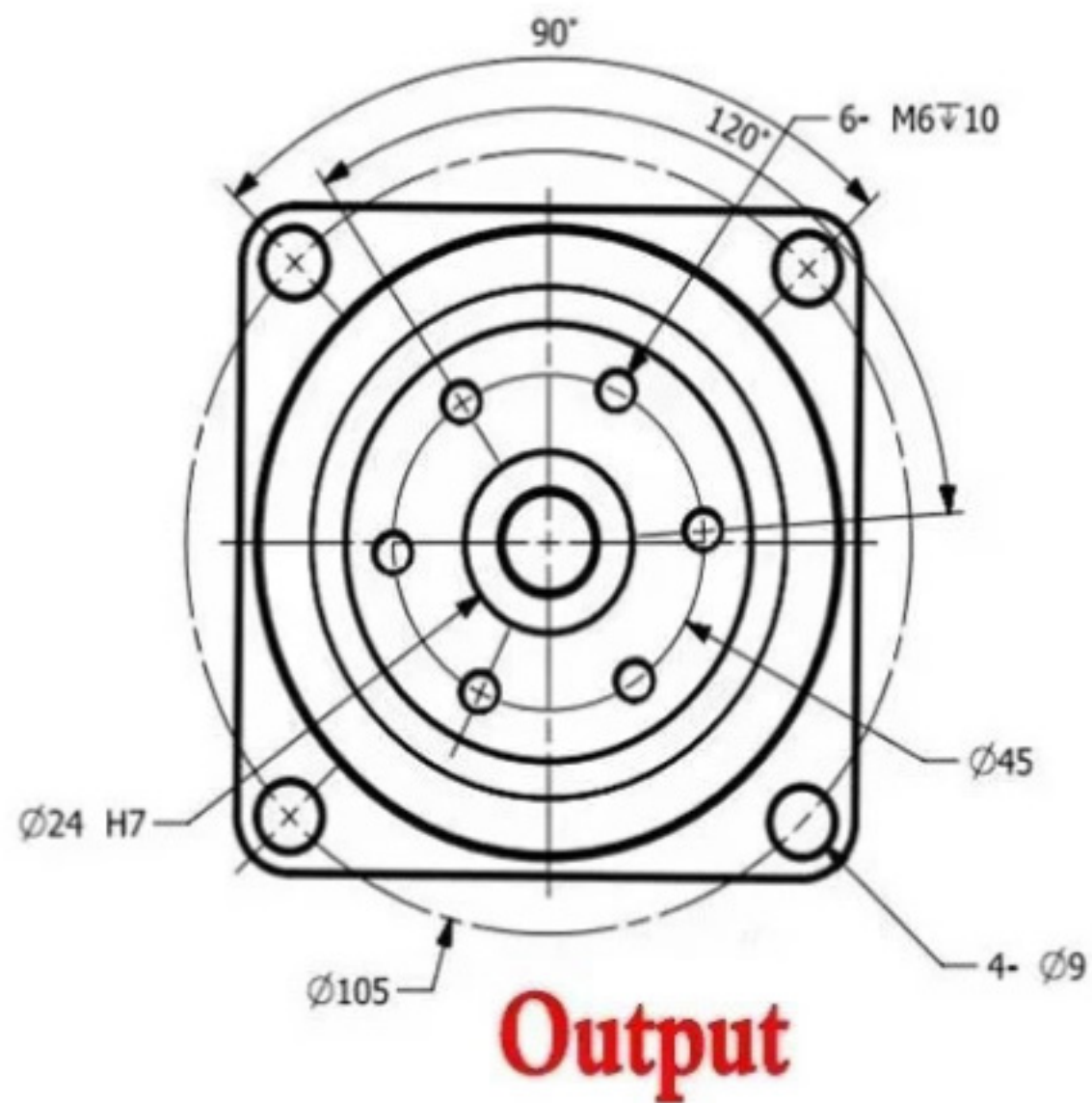
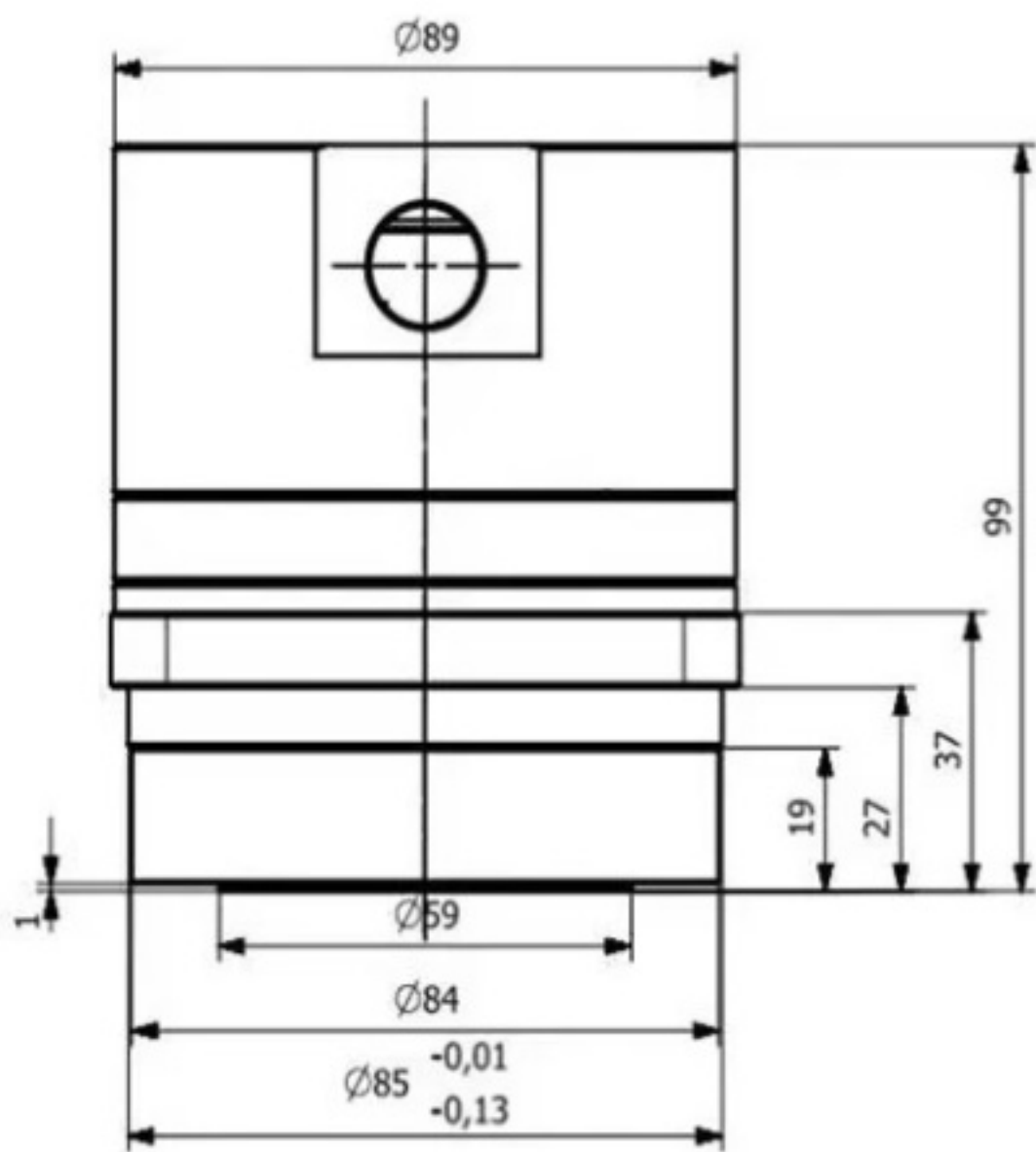


| Model | Ratio | Backlash | input<br>2000r/min        | input<br>3000r/min        | Average<br>load<br>torque | Max Torque<br>at start and<br>stop | Max<br>Instantaneo<br>us torque | Rated Input<br>Speed | Max Input<br>Speed |
|-------|-------|----------|---------------------------|---------------------------|---------------------------|------------------------------------|---------------------------------|----------------------|--------------------|
|       |       |          | Rated<br>output<br>torque | Rated<br>output<br>torque |                           |                                    |                                 |                      |                    |
|       |       | Arcsec   | N.m                       | N.m                       | N.m                       | N.m                                | N.m                             | R/Min                | R/Min              |
| PG14  | 50    | 20≤      | 7                         | 6.1                       | 9                         | 23                                 | 46                              | 3500                 | 8500               |
|       | 80    |          | 10                        | 8.7                       | 14                        | 30                                 | 61                              |                      |                    |
|       | 100   |          | 10                        | 8.7                       | 14                        | 36                                 | 70                              |                      |                    |
|       |       |          |                           |                           |                           |                                    |                                 |                      |                    |
| PG20  | 50    | 20≤      | 33                        | 29                        | 44                        | 73                                 | 127                             | 3500                 | 6500               |
|       | 80    |          | 44                        | 38                        | 61                        | 96                                 | 165                             |                      |                    |
|       | 100   |          | 52                        | 45                        | 64                        | 107                                | 191                             |                      |                    |
|       |       |          |                           |                           |                           |                                    |                                 |                      |                    |
| PG32  | 50    | 20≤      | 99                        | 86                        | 140                       | 281                                | 497                             | 3500                 | 4500               |
|       | 80    |          | 153                       | 134                       | 217                       | 359                                | 738                             |                      |                    |
|       | 100   |          | 178                       | 155                       | 281                       | 433                                | 812                             |                      |                    |

# PG14 8mm Input for 40mm Flange Servo Motor

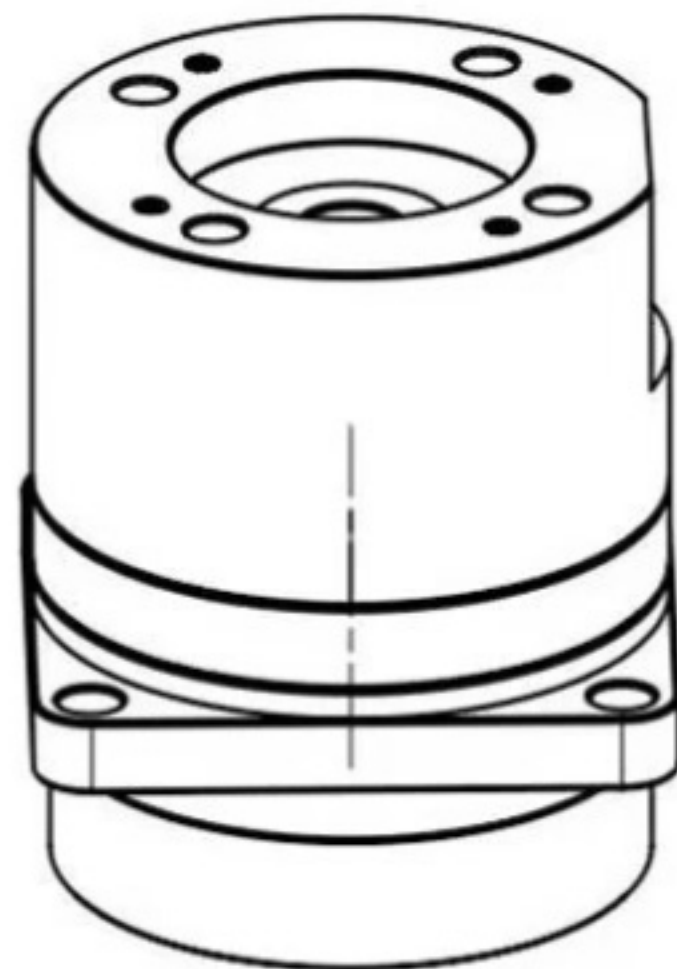
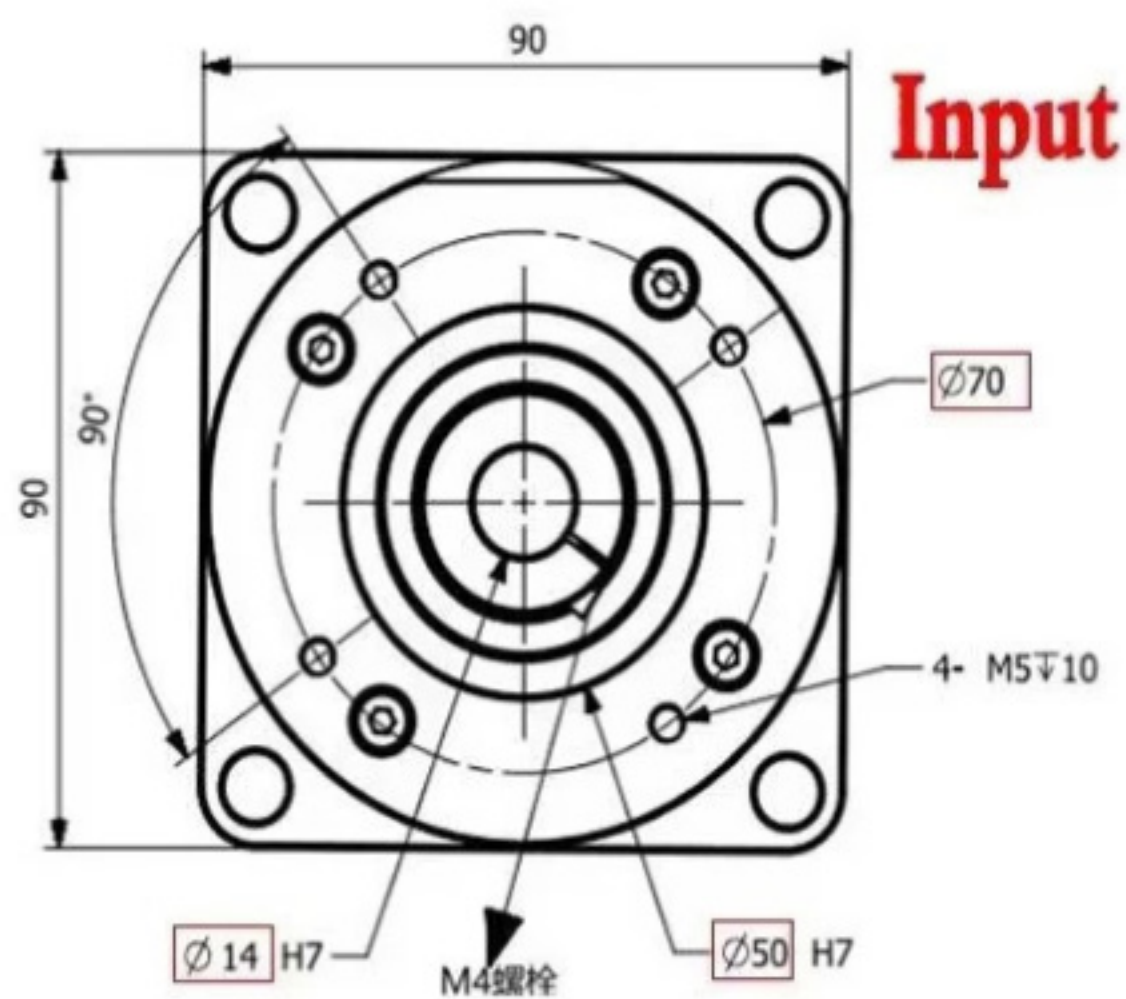
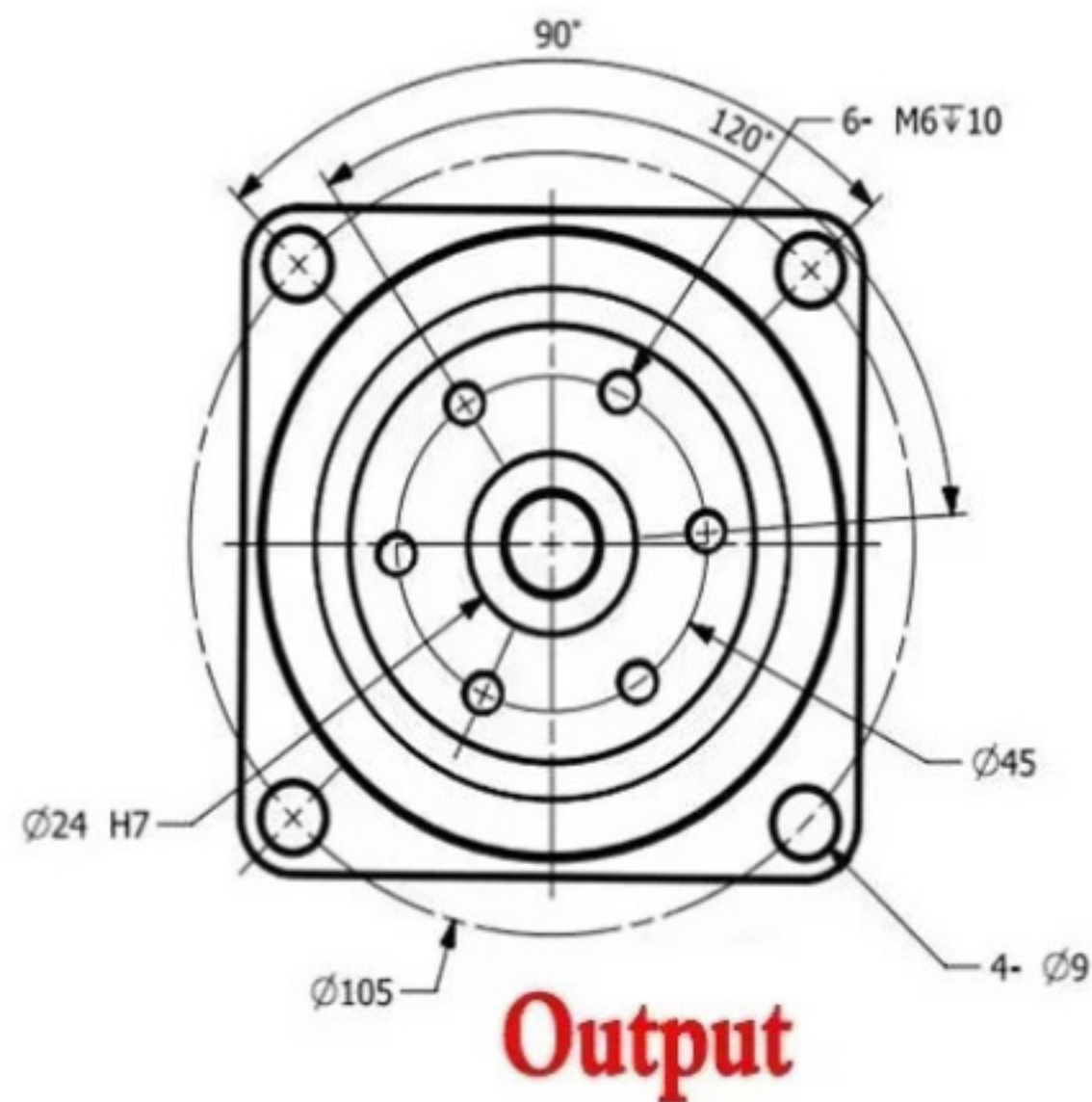
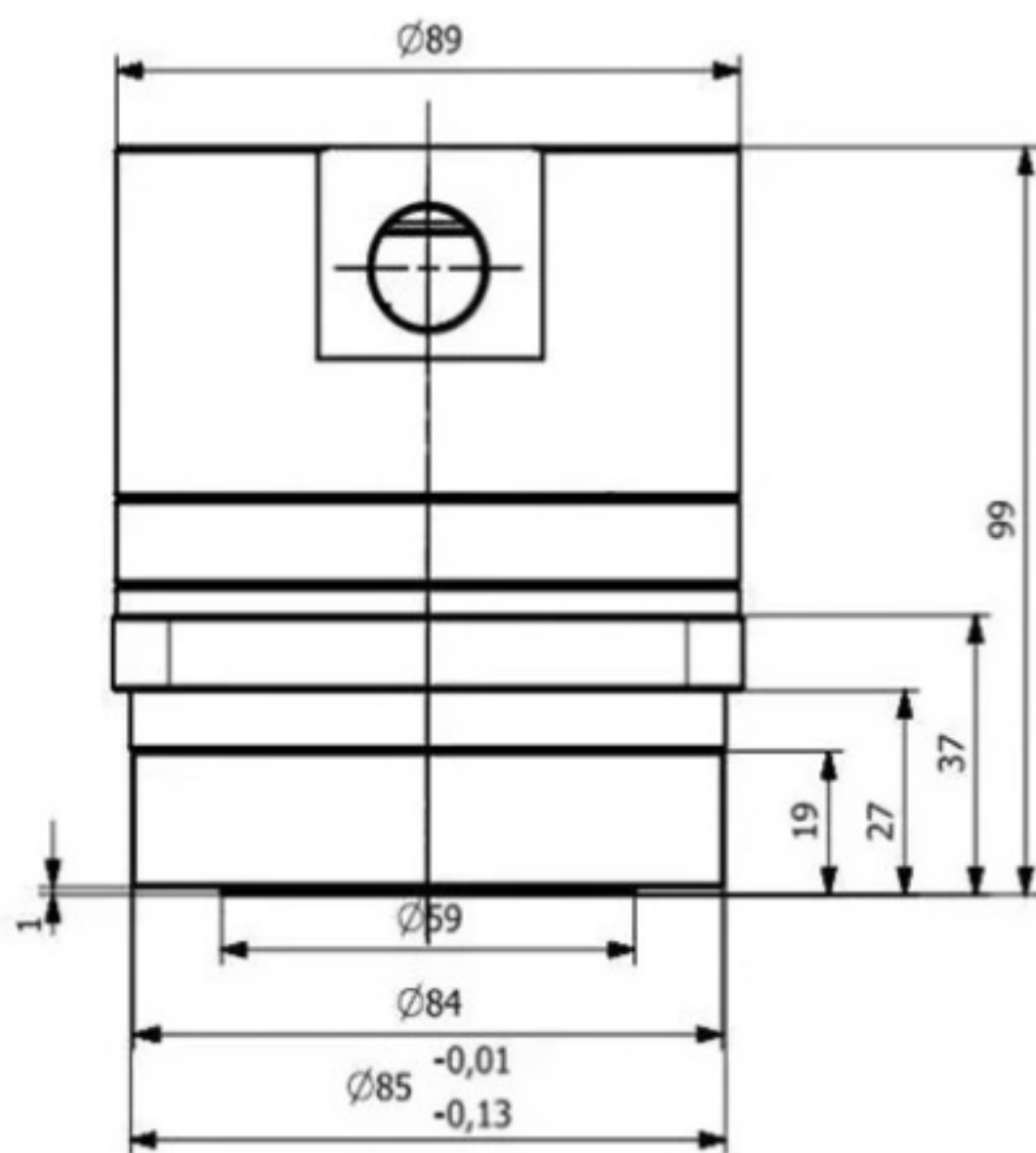


## PG20 11mm Input for 60mm Flange Servo Motor



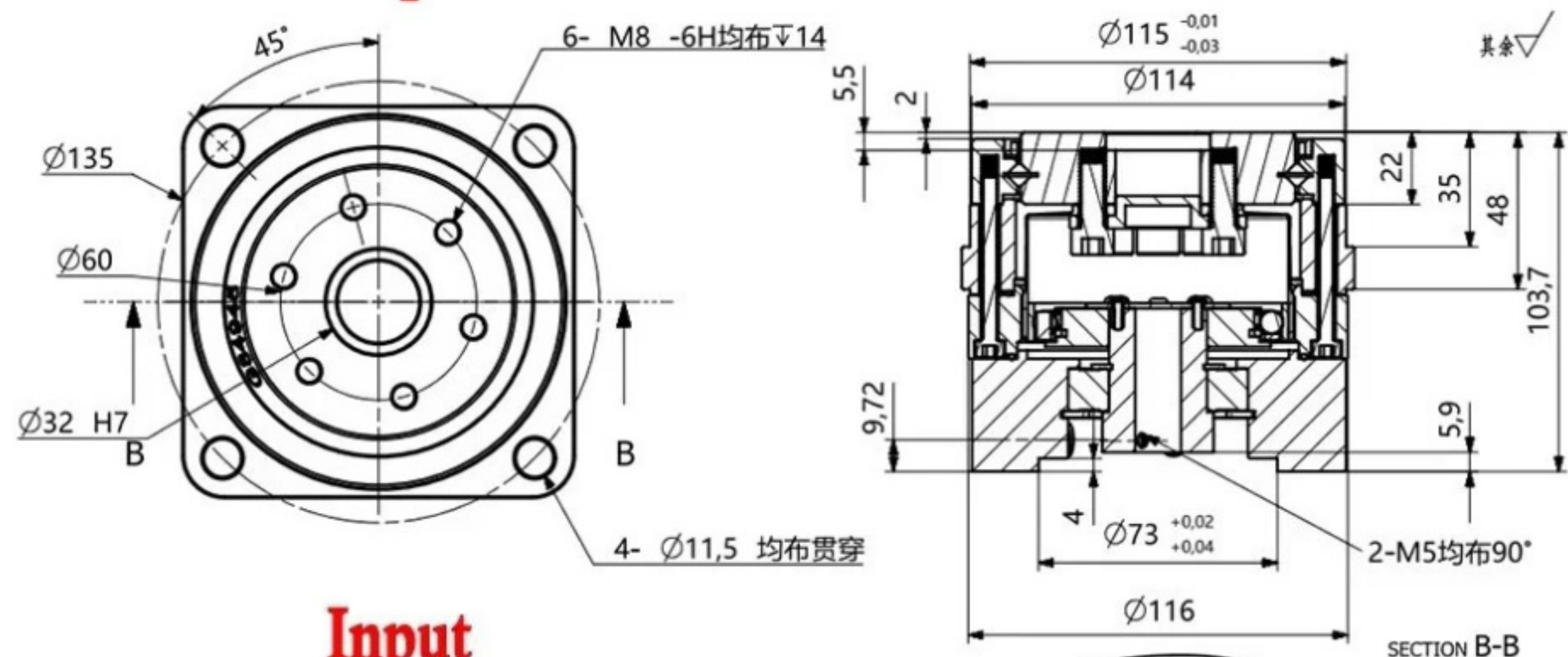


# PG20 14mm Input for 60mm Flange Servo Motor

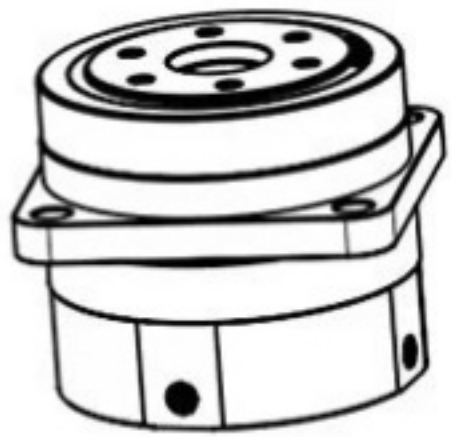
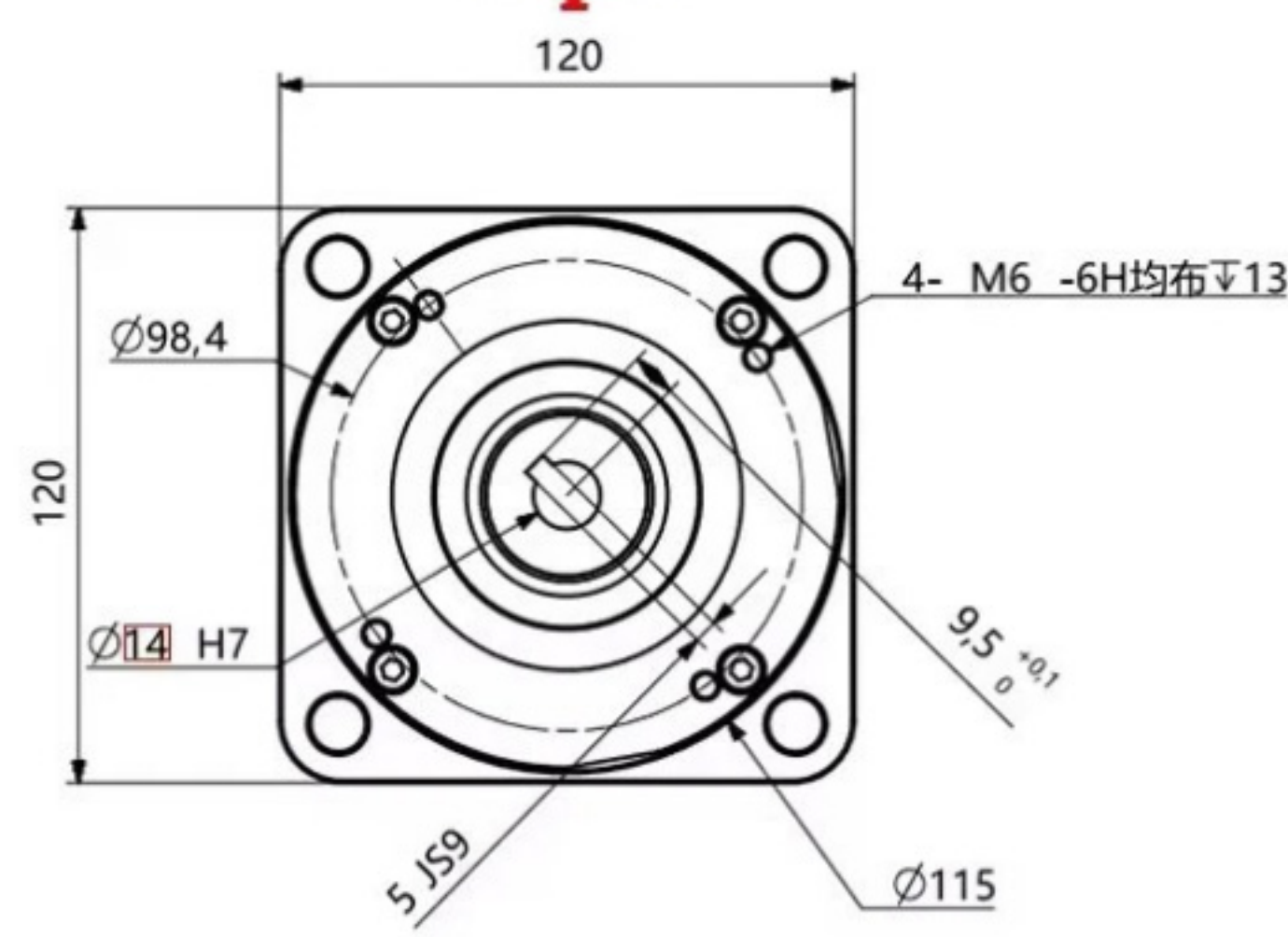


# PG32 14mm Input for Nema34 86 Stepper Motor

## Output



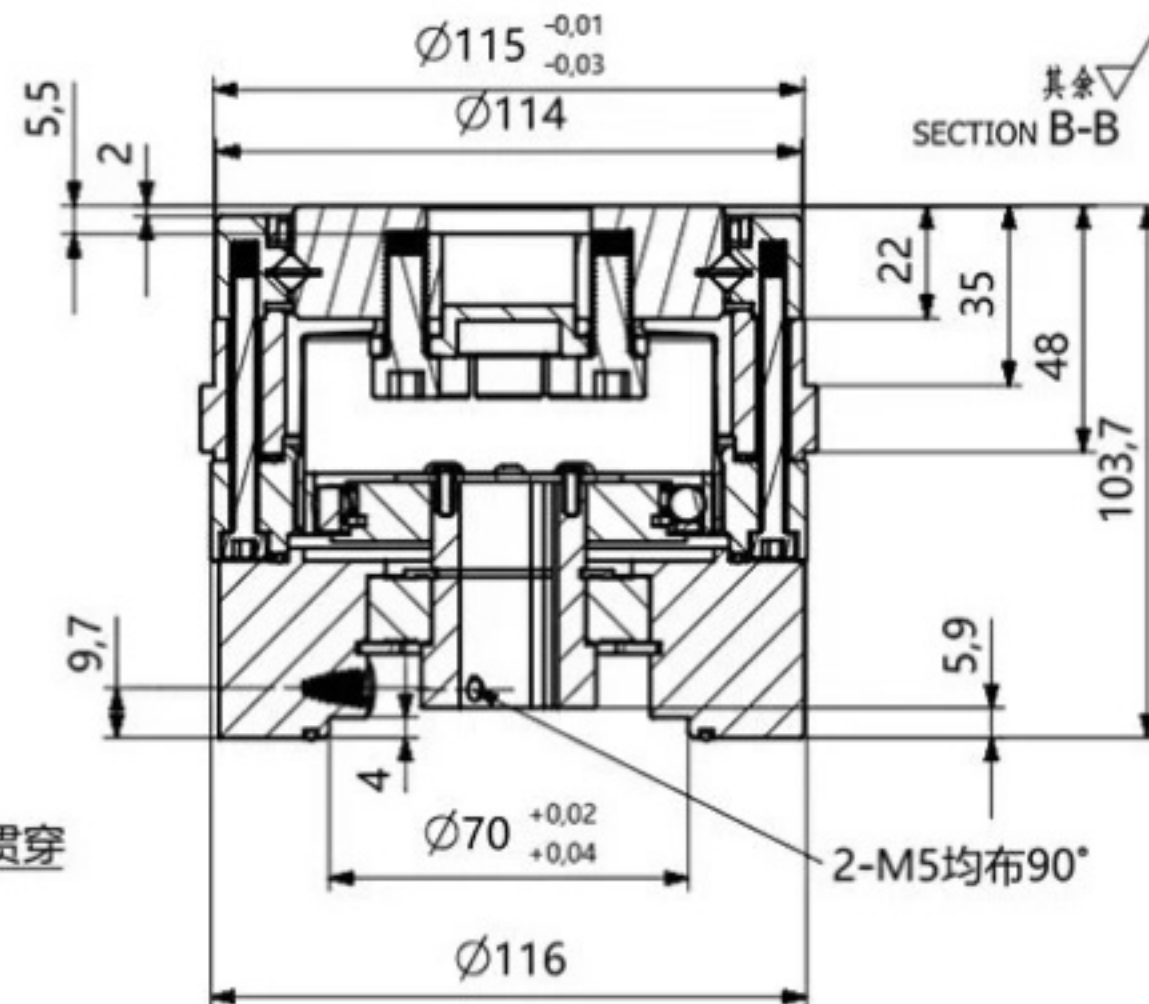
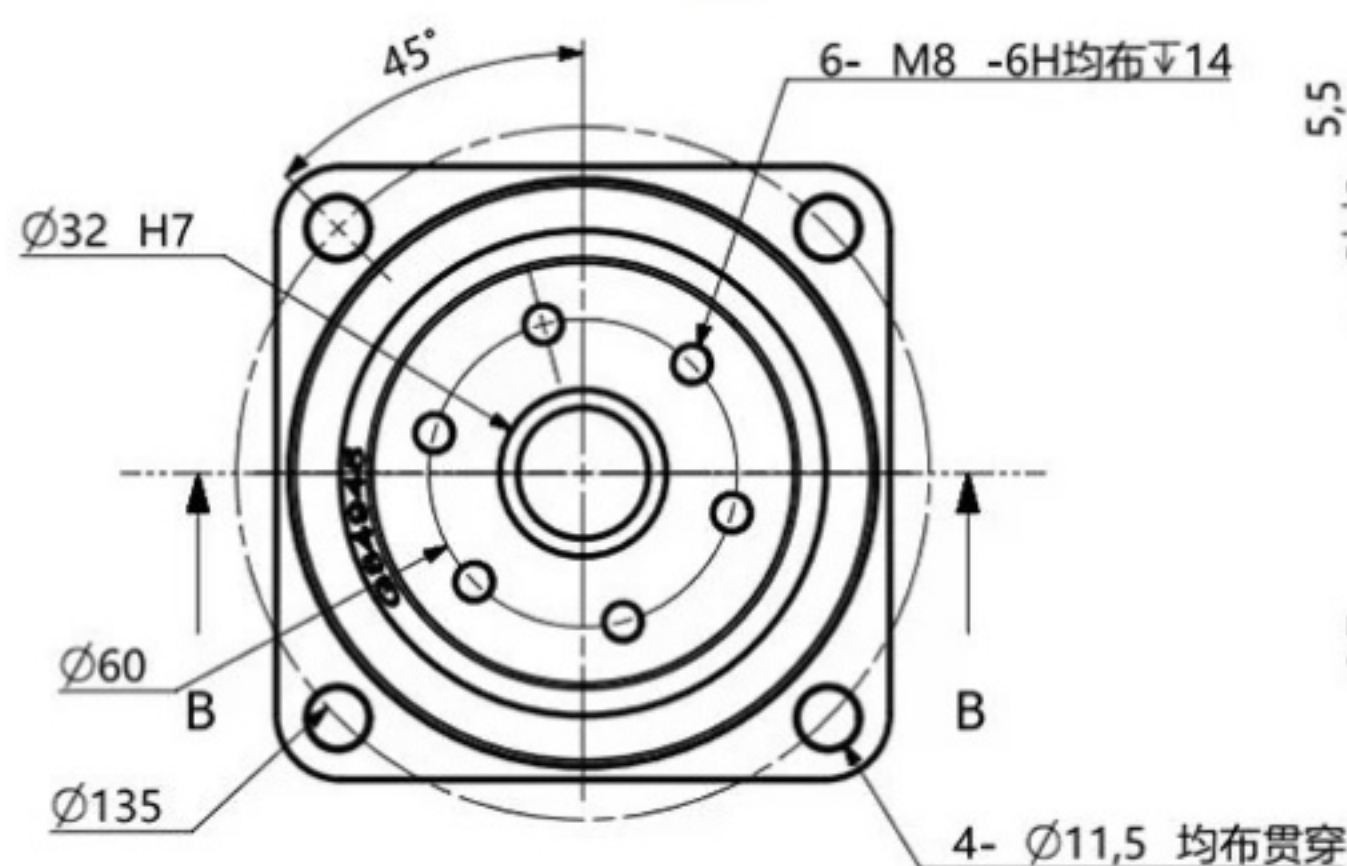
## Input





# PG32 19mm Input for 80mm Flange Servo Motor

## Output



## Input

