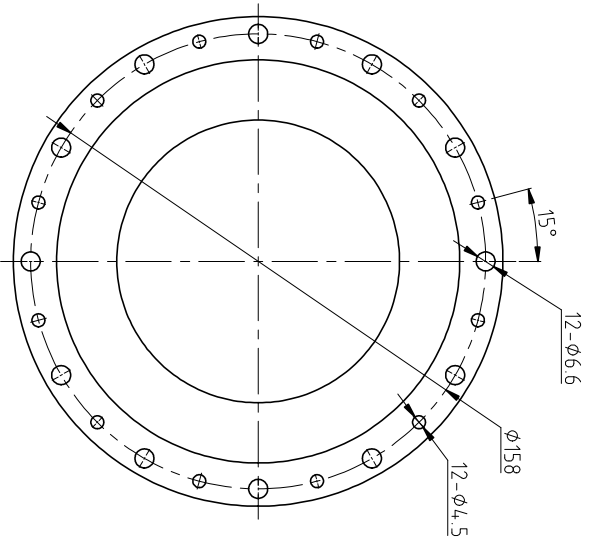
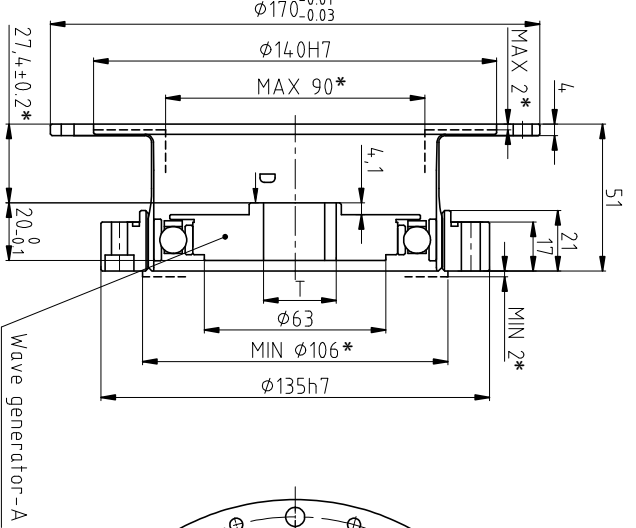
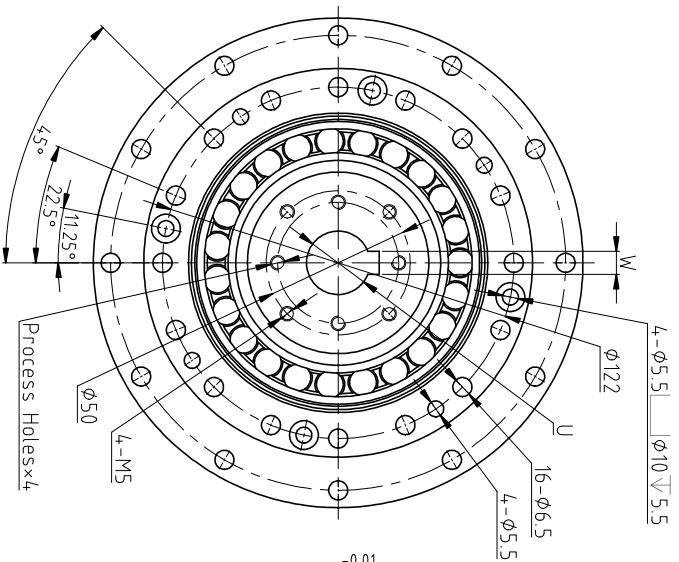


Technical requirements:  
 1. Please use the grease specified by our company  
 2. The \* in the drawing is the installation reference size, please follow the installation size requirements.  
 3. If the product performance parameters are not specified, please refer to the latest catalog of our company for the standard values.

*Latipual*

| FHT-40-XX-C-I        |       |                    |                    |         |       |                 |                                |      |                                           |      |                                                   |      |                                      |      |                                            |        |                                            |        |          |        |             |
|----------------------|-------|--------------------|--------------------|---------|-------|-----------------|--------------------------------|------|-------------------------------------------|------|---------------------------------------------------|------|--------------------------------------|------|--------------------------------------------|--------|--------------------------------------------|--------|----------|--------|-------------|
| MODEL                |       | U                  | T                  | W       | Model | Reduction ratio | Rated torque at2000r/min input |      | Permissible peak torque at start and stop |      | Permissible maximum value for average load torque |      | Permissible maximum momentary torque |      | Permissible maximum input rotational speed |        | Permissible average input rotational speed |        | Backlash | weight | Desian life |
|                      |       |                    |                    |         |       |                 | Nm                             | kgfm | Nm                                        | kgfm | Nm                                                | kgfm | Nm                                   | kgfm | r/min                                      | r/min  | Arc Sec                                    | kg     |          |        |             |
| Wave generator-A φ14 |       | φ14H7              | 16.3 <sup>±1</sup> | 5JS9/P9 | 40    | 50              | 178                            | 18   | 52.3                                      | 53   | 255                                               | 26   | 892                                  | 91   | 4000                                       | 3500   | ≤20                                        |        | ≥10000   |        |             |
| Wave generator-A φ19 |       | φ19H7              | 21.8 <sup>±1</sup> | 6JS9/P9 |       | 80              | 268                            | 27   | 67.5                                      | 69   | 369                                               | 38   | 1270                                 | 130  | 4000                                       | 3500   | ≤20                                        |        | ≥15000   |        |             |
| Wave generator-A φ22 | φ22H7 | 24.8 <sup>±1</sup> | 6JS9/P9            | 100     |       | 345             | 35                             | 73.8 | 75                                        | 484  | 49                                                | 1400 | 143                                  | 4000 | 3500                                       | ≤20    | FHT-C.1.87                                 | ≥15000 |          |        |             |
|                      |       | 120                | 382                | 39      |       | 80.2            | 82                             | 586  | 60                                        | 1530 | 156                                               | 4000 | 3500                                 | ≤20  |                                            | ≥15000 |                                            |        |          |        |             |
|                      |       | 160                | 382                | 39      |       | 84.1            | 86                             | 586  | 60                                        | 1530 | 156                                               | 4000 | 3500                                 | ≤20  |                                            | ≥15000 |                                            |        |          |        |             |