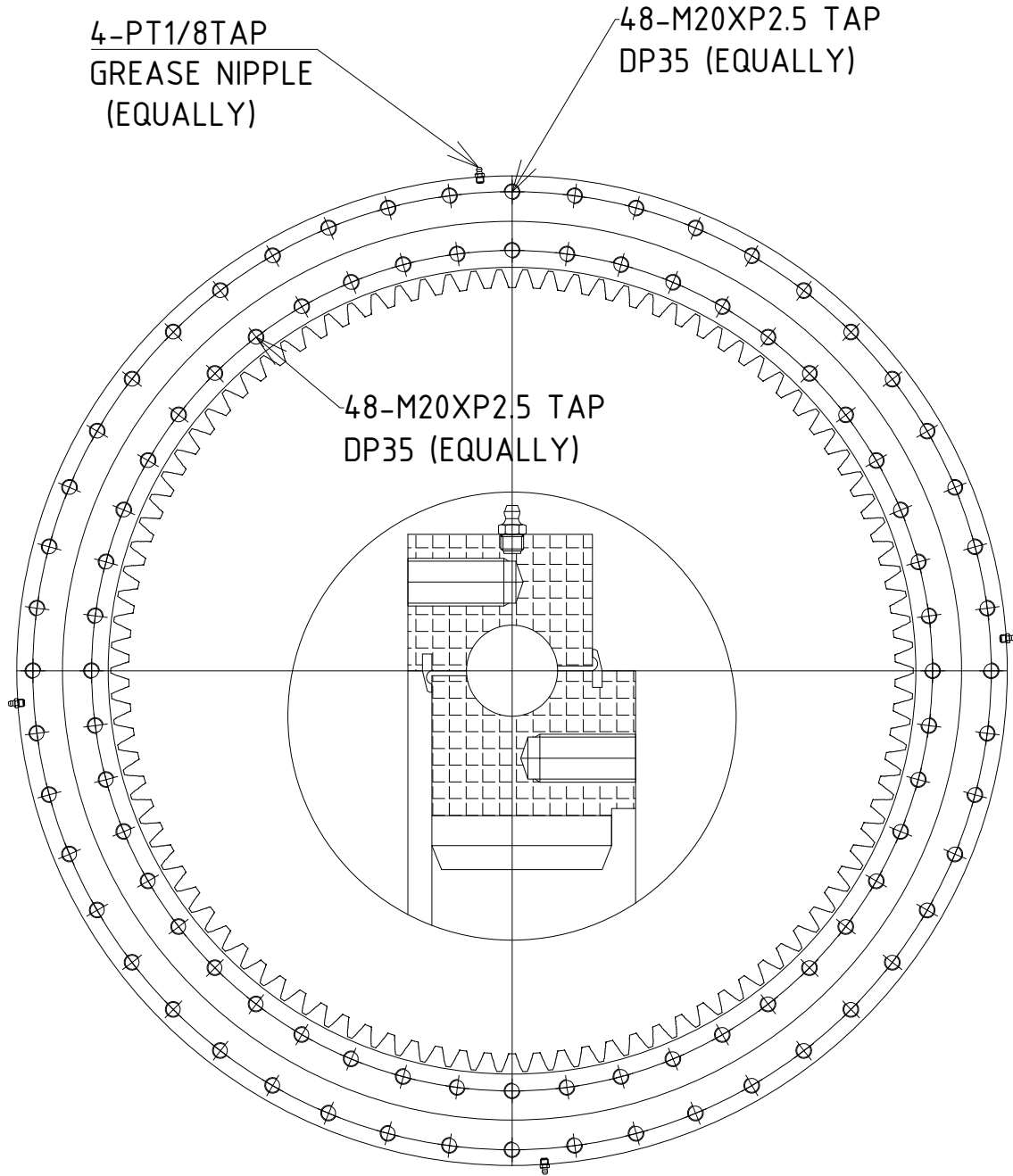
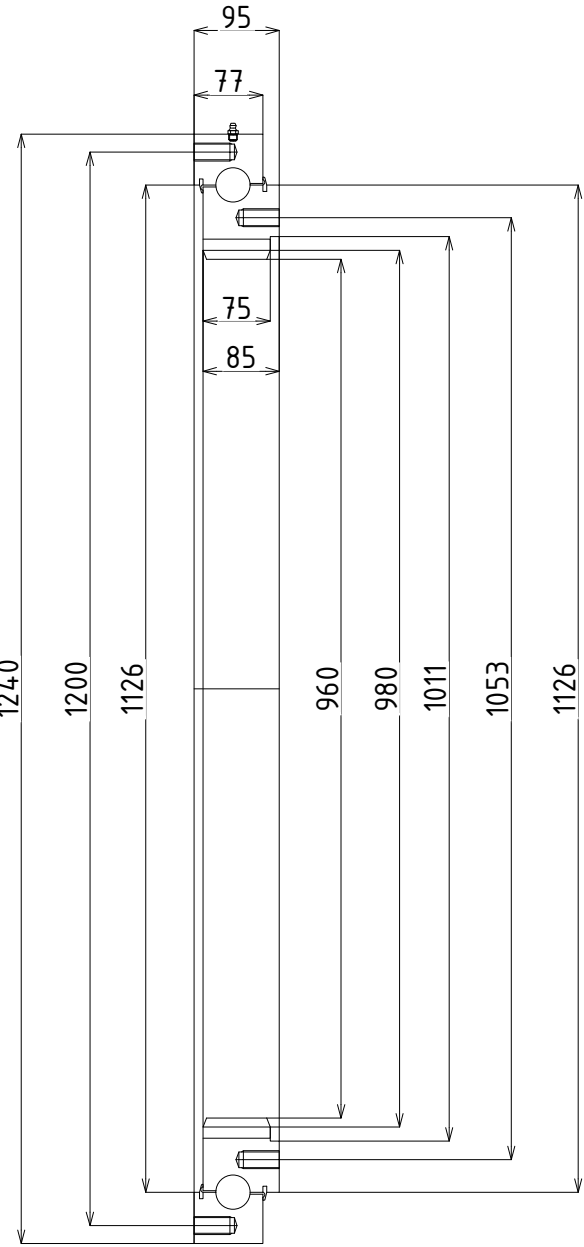


# BT19616HB



일반공차

| 치수구분     | 1급   | 2급   | 3급   |
|----------|------|------|------|
| 0.5-6.0  | 0.05 | 0.10 | 0.20 |
| 6.0-30   | 0.10 | 0.20 | 0.50 |
| 30-120   | 0.15 | 0.30 | 0.80 |
| 120-315  | 0.20 | 0.50 | 1.20 |
| 315-1000 | 0.30 | 0.80 | 2.00 |
| 1000-    | 0.50 | 1.20 | 3.00 |



GEAR DATA

|                 |          |
|-----------------|----------|
| TOOTH FORM      | STANDARD |
| FORM            | STANDARD |
| MODULE          | 10       |
| P.A             | 20°      |
| NUMBER OF TEETH | 98       |
| P.C.D           | 980      |
| ADDENDUM        | 10       |
| DEDENDUM        | 12.5     |
| WHOLE DEPTH     | 22.5     |

<NOTE>

|                                     |   |
|-------------------------------------|---|
| GREASE                              | ALVANIA EP-2 etc.                       |
| CLEARANCE                           | AXIAL : 0.05-0.25<br>RADIAL : 0.05-0.25 |
| Instructions without chamfer        | C 2.0                                   |
| BREAK ALL SHARP EDGES               |   |
| RACEWAY IS INDUCTION HARDEN.        | HRC 55 min                              |
| GEAR IS INDUCTION HARDEN.           | HRC 55 min                              |
| EFFECTIVE DEPTH : 2.0mm min (HRC45) |   |
| BASE MATERIAL Q.T. HARDNESS         | HB 179-325                              |
| Coa                                 | 430000 kgf                              |

| NO. | DESCRIPTION      | MAT'L | Q'TY | REMARKS |
|-----|------------------|-------|------|---------|
| 8   | GREASE NIPPLE    | STEEL | 4    | PT 1/8  |
| 7   | TAPER PIN        | S45C  | 1    |         |
| 6   | FILLER PLUG      | S45C  | 1    |         |
| 5   | COVER & SEAL     | NBR   | 2    |         |
| 4   | RETAINER/SURPORT | PA66  | -    |         |
| 3   | BALL             | SUJ2  | -    | φ38.1   |
| 2   | INNER RING       | S48C  | 1    |         |
| 1   | OUTER RING       | S48C  | 1    |         |