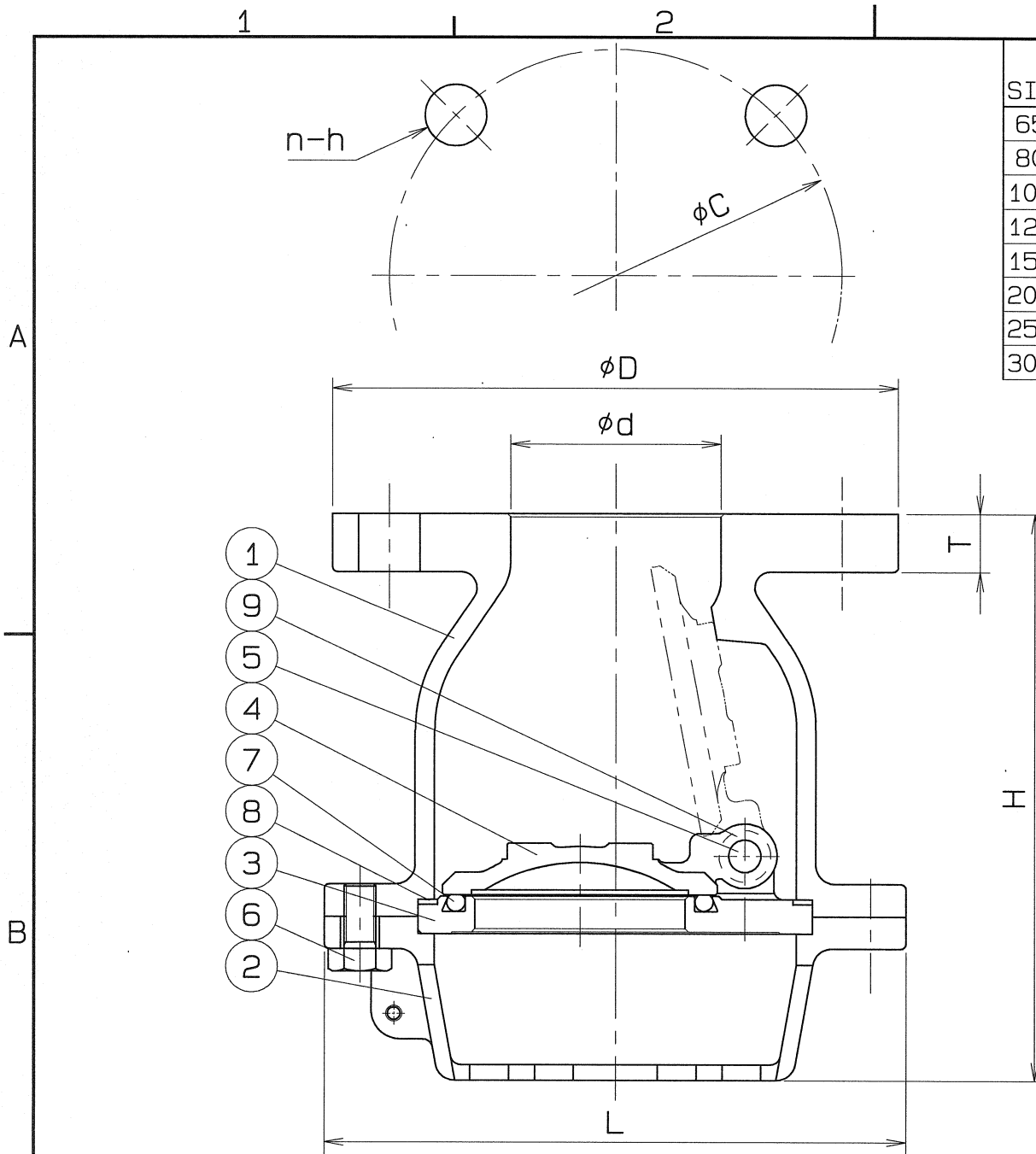






| SIZE | d   | D   | T  | BOLT HOLE |    |    | H   | L   | Q.TY |
|------|-----|-----|----|-----------|----|----|-----|-----|------|
|      |     |     |    | C         | n  | h  |     |     |      |
| 65A  | 65  | 175 | 18 | 140       | 4  | 19 | 176 | 180 |      |
| 80A  | 80  | 185 | 18 | 150       | 8  | 19 | 198 | 217 |      |
| 100A | 100 | 210 | 18 | 175       | 8  | 19 | 240 | 244 |      |
| 125A | 125 | 250 | 20 | 210       | 8  | 23 | 275 | 291 |      |
| 150A | 150 | 280 | 22 | 240       | 8  | 23 | 334 | 340 |      |
| 200A | 200 | 330 | 22 | 290       | 12 | 23 | 445 | 415 |      |
| 250A | 250 | 400 | 24 | 355       | 12 | 25 | 520 | 470 |      |
| 300A | 300 | 445 | 24 | 400       | 16 | 25 | 611 | 556 |      |

| SPEC.  |                                | TEST PRESS.       |                                       |
|--------|--------------------------------|-------------------|---------------------------------------|
| FLUID  |                                | SHELL<br>65~150A  | 2.1 MPa<br>(21.4kgf/cm <sup>2</sup> ) |
| PRESS. | MPa<br>( kgf/cm <sup>2</sup> ) | SHELL<br>200~300A | 1.5 MPa<br>(15.3kgf/cm <sup>2</sup> ) |
| TEMP.  | ℃                              | SEAT<br>AIR       | 0.6 MPa<br>(6.1 kgf/cm <sup>2</sup> ) |

END FLANGE : JIS B 2220

No.6 300A Q.TY: 14

No.6 200A, 250A Q.TY: 12

No.6 65A Q.TY: 6

| 9   | BEARING        | 2    | P.T.F.E   | +SUS316 |
|-----|----------------|------|-----------|---------|
| 8   | GASKET PACKING | 1    | P.T.F.E   |         |
| 7   | O RING         | 1    | NBR       |         |
| 6   | HEXAGON BOLT   | 8    | SUS 316   |         |
| 5   | PIN            | 1    | SUS 316   |         |
| 4   | DISC           | 1    | SCS 14A   |         |
| 3   | SEAT           | 1    | SCS 14A   |         |
| 2   | STRAINER       | 1    | SCS 14A   |         |
| 1   | BODY           | 1    | SCS 14A   |         |
| No. | NAME OF PARTS  | Q.TY | MATERIALS | REMARKS |

|                               |                                    |             |                     |
|-------------------------------|------------------------------------|-------------|---------------------|
| NAME                          | JIS 10K FLANGED END<br>FOOT VALVES |             |                     |
| TYPE                          | N-215                              | SIZE        | 65A~300A            |
| DMG.No.                       | FAFS-0160 ◇                        | APPROVED BY | <i>K. Tsumoto</i>   |
| DATE                          | APR. 12. 2007.                     | CHECKED BY  | <i>K. Asakawa</i>   |
| SCALE                         | :                                  | DESIGNED BY |                     |
| THIRD ANGLE PROJECTION METHOD |                                    | DRAWN BY    | <i>K. Takahashi</i> |

**O. N. INDUSTRIES LTD.**

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