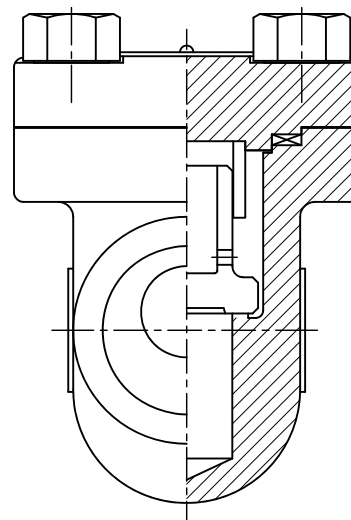


[illegible]

NOTE

1. VALVE DESIGN: API 602  
2. END CONNECTION: ASME B16.11  
3. HYDROSTATIC TEST (API 598)  
Shell: 383 Bar  
Seat: 281 Bar

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
|  |  |  |  |  |  |

|          |          |                                                      |         |                    |      |
|----------|----------|------------------------------------------------------|---------|--------------------|------|
| NO.      | DATE     | DESCRIPTION                                          | DRA.    | CHK.               | APP. |
| TITLE    |          | CLASS 1500 , A105/316<br>LIFT CHECK VALVE , B.C./NPT |         |                    |      |
| APP.     | CHK.     | DRA.                                                 | SCALE   | NON                |      |
| S.J.BANG | J.Y.JANG | W.G.LEE                                              | DATE    | 2025.07.01         |      |
|          |          |                                                      | DWG NO. | DWG-1500-A105-NPT3 |      |



*DIMENSIONS (UNIT: mm)*

| SIZE   |     | L   | H   | Ød | S    | d1              | WEIGHT(kg) | Q'TY |  |  |
|--------|-----|-----|-----|----|------|-----------------|------------|------|--|--|
| 1/2"   | 15A | 96  | 65  | 10 | 13.6 | 1/2-14NPT       | 2.0        |      |  |  |
| 3/4"   | 20A | 96  | 65  | 12 | 13.9 | 3/4-14NPT       | 2.0        |      |  |  |
| 1"     | 25A | 121 | 76  | 17 | 17.3 | 1-11 1/2NPT     | 3.4        |      |  |  |
| 1 1/4" | 32A | 141 | 84  | 24 | 18.0 | 1 1/4-11 1/2NPT | 4.2        |      |  |  |
| 1 1/2" | 40A | 161 | 101 | 29 | 18.4 | 1 1/2-11 1/2NPT | 6.9        |      |  |  |
| 2"     | 50A | 172 | 116 | 37 | 19.2 | 2-11 1/2NPT     | 8.9        |      |  |  |
|        |     |     |     |    |      |                 |            |      |  |  |

| NO.                                                                                                                                                                                              | DATE | DESCRIPTION                                          | DRA.    | CHK.    | APP.                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------|---------|---------|----------------------|
| TITLE                                                                                                                                                                                            |      | CLASS 1500 , A105/316<br>LIFT CHECK VALVE , B.C.,NPT |         |         |                      |
| APP.                                                                                                                                                                                             |      | CHK.                                                 | DRA.    | SCALE   | NON                  |
| S.J.BANG                                                                                                                                                                                         |      | J.Y.JANG                                             | W.G.LEE | DATE    | 2025.07.01           |
|                                                                                                                                                                                                  |      |                                                      |         | DWG NO. | DEV-LC1500-A105-NPT3 |
| <div><b>동은밸브(주)</b><br/><b>DONG EUN VALVE CO.,LTD.</b><br/><del>(주) 대강</del> DONG KANG METAL CO.,LTD.</div> |      |                                                      |         |         |                      |