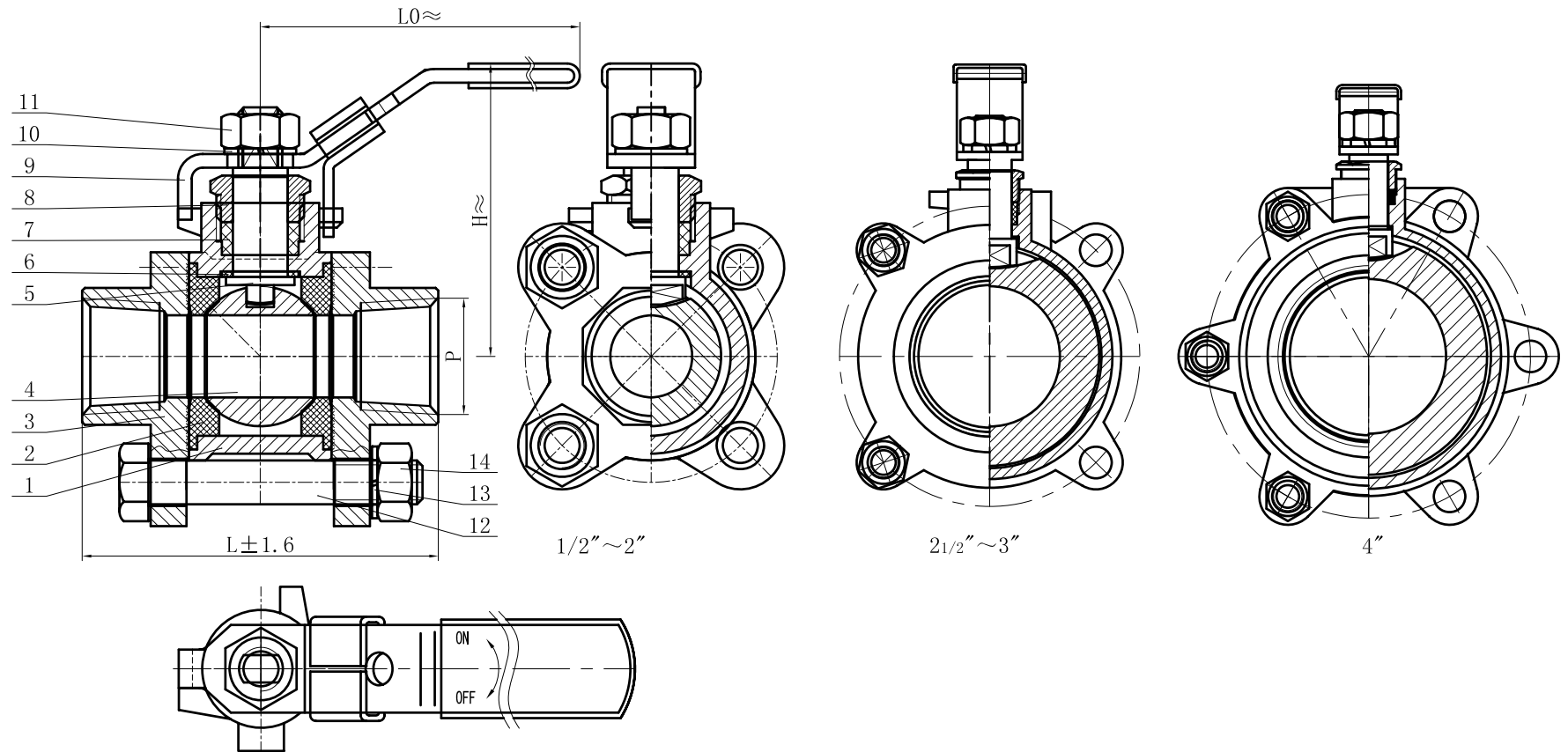




| NPS   | d   | L   | L0  | H   |
|-------|-----|-----|-----|-----|
| 1/4   | 11  | 67  | 98  | 52  |
| 3/8   | 12  | 67  | 98  | 52  |
| 1/2   | 15  | 62  | 98  | 56  |
| 3/4   | 20  | 72  | 110 | 61  |
| 1     | 25  | 80  | 133 | 70  |
| 1 1/4 | 32  | 96  | 133 | 80  |
| 1 1/2 | 38  | 104 | 170 | 90  |
| 2     | 49  | 123 | 170 | 90  |
| 2 1/2 | 65  | 163 | 220 | 126 |
| 3     | 78  | 191 | 245 | 132 |
| 4     | 100 | 242 | 325 | 168 |

The technical requirements

- 1、Design and manufacture according to manufacturer's standard;
- 2、End thread connections: P(BSPT/NPT) - according to the requirements of the order processing;
- 3、End to end according to manufacturer standards;
- 4、Sealing test (gas) : 0.6 ~ 0.8 MPa.

| 14                | Nut       | A2-70    | 7    | Packing   | PTFE           |
|-------------------|-----------|----------|------|-----------|----------------|
| 13                | Washer    | A2-70    | 6    | Gasket    | PTFE           |
| 12                | Bolt      | A2-70    | 5    | Stem      | 316            |
| 11                | Nut       | A2-70    | 4    | Ball      | 316            |
| 10                | Washer    | A2-70    | 3    | End cap   | 316            |
| 9                 | Handle    | SS       | 2    | Seat      | PTFE           |
| 8                 | Gland     | A2-70    | 1    | Body      | 316            |
| NO.               | PART NAME | MATERIAL | NO.  | PART NAME | MATERIAL       |
| Sample            |           |          |      |           |                |
| BALL VALVE(3PC-A) |           |          |      |           |                |
| Q11F-1000PSI-00   |           |          |      |           |                |
| MARK              | QTY       | FILE NO. | SIGN | DATE      |                |
| DESIGN            |           | DATE     |      |           | PATTERN MARKER |
| CHECK             |           | DATE     |      |           | EDITION        |
| AUDIT             |           | DATE     |      |           | SCALE          |
| APPROVE           |           | DATE     |      |           | SHEET          |

|                   |  |
|-------------------|--|
| CHECKED BY        |  |
| OLD DRAWING NO.   |  |
| BASED DRAWING NO. |  |
| SIGN              |  |
| DATE              |  |