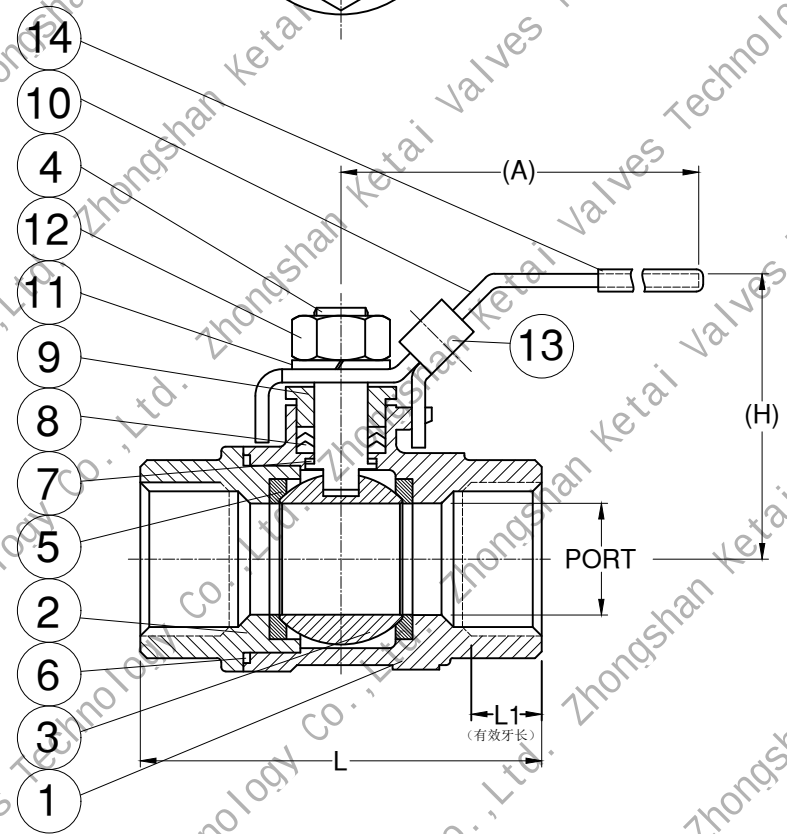
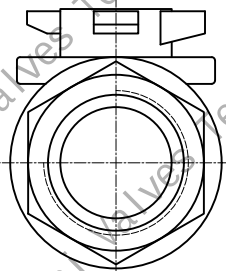




|                  |                            |
|------------------|----------------------------|
| NOTES:           |                            |
| DESIGN STANDARDS | EN12516-3                  |
| THREADED END     | ASME B1.20.1, BS21, ISO228 |
| PRESSURE TESTS   | EN12266-1                  |
| SHELL Hydrotest  | 1500/1200psig              |
| Seat Air Test    | 80psig                     |

| REV | DESCRIPTION | DATE | BY |
|-----|-------------|------|----|
|     |             |      |    |
|     |             |      |    |
|     |             |      |    |
|     |             |      |    |

| DIMENSIONS |        |      |       |      |       |      |
|------------|--------|------|-------|------|-------|------|
| SIZE       |        | PORT | L     | L1   | A     | H    |
| DN8        | 1/4"   | 11.5 | 55.0  | 12.0 | 103.9 | 50.0 |
| DN10       | 3/8"   | 12.5 | 55.0  | 12.5 | 103.9 | 50.0 |
| DN15       | 1/2"   | 15.0 | 65.3  | 16.0 | 123.0 | 58.8 |
| DN20       | 3/4"   | 20.0 | 77.3  | 18.0 | 123.0 | 62.5 |
| DN25       | 1"     | 25.0 | 88.7  | 19.0 | 145.0 | 69.3 |
| DN32       | 1 1/4" | 32.0 | 102.4 | 20.0 | 145.0 | 76.0 |
| DN40       | 1 1/2" | 38.0 | 109.0 | 20.5 | 189.0 | 86.9 |
| DN50       | 2"     | 50.0 | 125.3 | 21.5 | 189.0 | 95.0 |

| MATERIALS LIST |                |                            |               |      |
|----------------|----------------|----------------------------|---------------|------|
| NO.            | PART NAME      | MATERIAL                   |               | QTY  |
| 1              | BODY           | ASTM A351 CF8/CF8M         | ASTM A216 WCB | 1    |
| 2              | CAP            | ASTM A351 CF8/CF8M         | ASTM A216 WCB | 2    |
| 3              | BALL           | ASTM A351 CF8/CF8M         | ASTM A351 CF8 | 1    |
| 4              | STEM           | SS304/316                  | SS304         | 1    |
| 5              | SEAT           | RPTFE/PTFE/TFM4215/TFM1600 |               | 2    |
| 6              | BODY SEAL      | RPTFE/PTFE/TFM4215/TFM1600 |               | 1    |
| 7              | THRUST WASHER  | RPTFE/PTFE/TFM4215/TFM1600 |               | 1SET |
| 8              | STEM PACKING   | RPTFE/PTFE/TFM4215/TFM1600 |               | 1    |
| 9              | GLAND NUT      | SS304                      |               | 1    |
| 10             | HANDLE         | SS304                      |               | 2    |
| 11             | HANDLE WASHER  | SS304                      |               | 1    |
| 12             | HANDLE NUT     | SS304                      |               | 1    |
| 13             | LOCKING DEVICE | SS304(OPTION)              |               | 1    |
| 14             | HANDLE COVER   | PVC                        |               | 1    |

材 质 MATERIAL  
FREE

单 位 UNIT  
MM

单 重 VGT/KG

投影法 PROJECT

比例尺

Zhongshan Ketai Valves Technology Co., Ltd.

2PC FLOATING BALL VALVE, THREADED  
END.FULL PORT, 1000PSI

KV-2N1 2PC 1/4"~2"  
ASSEMBLY DRAWING

图 号 DRAWING NO  
00-1

绘 图 DRAWN RY

审 查 CHECK BY

核 准 APPROVED BY

日 期 DATE  
2023.04.03