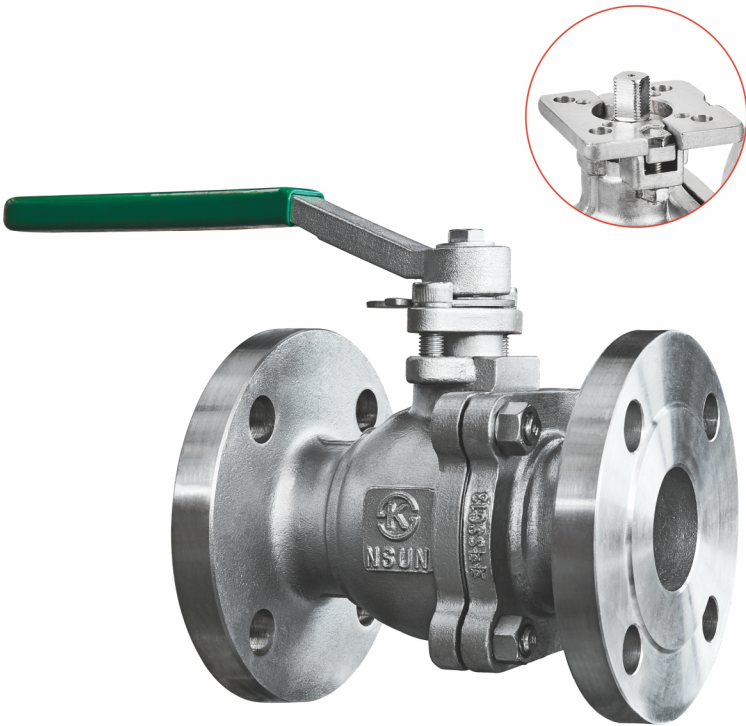
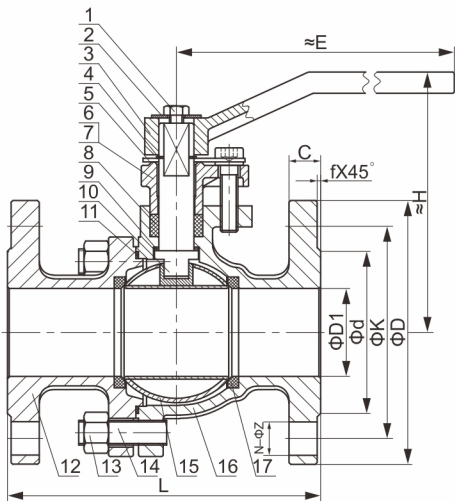


KS FLANGE BALL VALVE  
15A-300A Q41F-0.98MPa



技术要求 Applicable Standards

- 1. 设计标准 Design Rating:KS B2308 ;
- 2. 结构长度 Face to Face: KS B2308;
- 3. 法兰标准 Flanged Ends: KS B1511;
- 4. 检查和试验 Inspection & Testing: KS B2308.

主要零部件材料 Main Parts and Materials

| No. | 零件名称 PAPT NAME        | 材质 MATERIAL |        |
|-----|-----------------------|-------------|--------|
| 1   | 螺栓 Screw              | SM25C       | STS304 |
| 2   | 垫片 Washer             | SS400       | STS304 |
| 3   | 手柄 Handle             | SCPH2       |        |
| 4   | 挡圈 Retaining ring     | SPS3        | STS304 |
| 5   | 限位块 Orientation patch | SS400       | STS304 |
| 6   | 螺钉 Screw              | SM25C       | STS304 |
| 7   | 填料压盖 Gland            | SCPH2       | SSC13  |
| 8   | 填料 Packing            | PTFE        |        |
| 9   | 止推垫 Thrust Gasket     | PTFE        |        |

| No. | 零件名称 PAPT NAME | 材质 MATERIAL |             |
|-----|----------------|-------------|-------------|
| 10  | 阀杆 Stem        | STS304      | STS304/316  |
| 11  | 密封垫 Gasket     | PTFE        |             |
| 12  | 阀盖 Bonnet      | SCPH2       | SSC13/SSC14 |
| 13  | 螺母 Nut         | SM35C       | STS304      |
| 14  | 螺柱 Stud        | SM45C       | STS304      |
| 15  | 球体 Ball        | STS304      | STS304/316  |
| 16  | 阀体 Body        | SCPH2       | SSC13/SSC14 |
| 17  | 阀座 Seat        | PTFE        |             |
| 18  |                |             |             |

主要外形尺寸和连接尺寸 Main External and Connecting Dimensions

| NPS  | D1  | d   | K   | D   | C  | f | N-ΦZ  | L   | H   | E             |
|------|-----|-----|-----|-----|----|---|-------|-----|-----|---------------|
| 15A  | 15  | 51  | 70  | 95  | 12 | 1 | 4-15  | 108 | 79  | 125           |
| 20A  | 20  | 56  | 75  | 100 | 14 | 1 | 4-15  | 117 | 82  | 125           |
| 25A  | 25  | 67  | 90  | 125 | 14 | 1 | 4-19  | 127 | 102 | 155           |
| 32A  | 32  | 76  | 100 | 135 | 16 | 2 | 4-19  | 140 | 106 | 155           |
| 40A  | 40  | 81  | 105 | 140 | 16 | 2 | 4-19  | 165 | 128 | 240           |
| 50A  | 50  | 96  | 120 | 155 | 16 | 2 | 4-19  | 178 | 135 | 240           |
| 65A  | 65  | 116 | 140 | 175 | 18 | 2 | 4-19  | 190 | 145 | 280           |
| 80A  | 78  | 126 | 150 | 185 | 18 | 2 | 8-19  | 203 | 160 | 320           |
| 100A | 98  | 151 | 175 | 210 | 18 | 2 | 8-19  | 229 | 180 | 320           |
| 125A | 123 | 182 | 210 | 250 | 20 | 2 | 8-23  | 356 | 252 | 530           |
| 150A | 148 | 212 | 240 | 280 | 22 | 2 | 8-23  | 394 | 285 | 630           |
| 200A | 198 | 262 | 290 | 330 | 22 | 2 | 12-23 | 457 | 385 | 800           |
| 250A | 248 | 324 | 355 | 400 | 24 | 2 | 12-25 | 533 | 485 | 涡轮<br>Turbine |
| 300A | 298 | 368 | 400 | 445 | 24 | 3 | 16-25 | 610 | 545 |               |