

产品执行标准 Production enforce standard

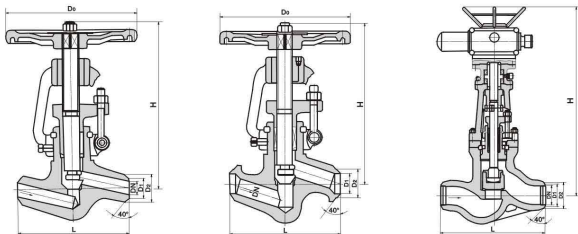
| 产品规范 Product Specification | 设计规范 Design Spec | 结构长度 Face to Face | 连接法兰 Flange Dnd | 试验与检验 Test & Check | 压力-温度 Pressure-Temp | 产品标识 Marking | 供货规范 Supply |
|----------------------------------|---------------------|----------------------|--------------------|-----------------------|------------------------|-----------------|----------------|
| | JB/T3595/E101 | E101 | 78DG | E101 | JB/T3595 | GB/T12220 | E101 |

产品性能规范 Chief property and specification

| 产品型号 Product type | 试验压力 PN(MPa) Nominal pressure | 试验压力 (Mpa) Test pressure | | 工作压力 (Mpa) Working pressure | | | 工作温度(°C) Working temperature | 适用介质 Applicable medium |
|----------------------|-------------------------------------|-----------------------------|---------------|--------------------------------|-----|-----|---------------------------------|------------------------------------|
| | | 壳体强度 Shell strength test | 密封 Sealing | P54 | P55 | P57 | | |
| J61Y-100 | 10 | 15 | 11 | / | / | / | ≤450 | 水、蒸气、油品 Water, steam, oil goods |
| J61Y-200 | 20 | 30 | 22 | / | / | / | | |
| J61Y-250 | 25 | 38 | 28 | / | / | / | | |
| J61Y-320 | 32 | 48 | 36 | / | / | / | | |
| J61Y-P54/100V | / | 30 | 22 | 10 | / | / | ≤540 | 蒸汽 Steam |
| J61Y-P54/140V | / | 38 | 28 | 14 | / | / | | |
| J61Y-P54/170V | / | 48 | 36 | 17 | / | / | | |
| J61Y-P54/100V | / | 38 | 28 | / | 10 | / | ≤555 | |
| J61Y-P54/140V | / | 48 | 36 | / | 14 | / | | |
| J61Y-P54/170V | / | 53 | 39 | / | 17 | / | | |
| J61Y-P54/100V | / | 48 | 36 | / | / | 10 | ≤570 | |
| J61Y-P54/140V | / | 55 | 40 | / | / | 14 | | |
| J61Y-P54/170V | / | 60 | 44 | / | / | 17 | | |

主要零部件材料 Main Part Material

| 零件名称 Part Name | 零件材料 Part Material | | |
|----------------------|---|------------|------------------|
| 阀体 Body | WCB | WC6 | WC9 |
| 阀盖 Bonnet | 25 | 12Cr1Mo1VA | |
| 闸板 Wedge | 25 | 20Cr1Mo1VA | 20Cr1Mo1VA |
| 阀杆 Stem | 1Cr17Ni2 | 20Cr1Mo1VA | |
| 阀座 Seat | 25 | 12Cr1MoVA | |
| 密封副 Hard Trim | STL+STL | STL+STL | STL+STL |
| 填料 Paking | | | |
| 垫片 Gasket | S软钢/柔性石墨 S Soft-Iron/Flexible Graphite | | F软钢 F Soft-Iron |
| 适用温度 Suitable Temp | -29 ~ 425°C | | -29 ~ 425°C |
| 适用介质 Suitable Medium | 水、油品、蒸气 Water, Oil, Steam | | 蒸气、油品 Steam, Oil |



主要外形和连接尺寸Main External and Connection Dimension

单位Unit:mm

| 公称通径 DN | 主要外形尺寸和连接尺寸 (mm) Main external and connecting dimensions | | | | | WT(Kg) |
|------------|--|-----|-----|------|--|--------|
| | L | D1 | D2 | H | | |
| | J61H-200 J61Y-200 J961H-200 J961Y-200 | | | | | |
| 20 | 170 | 22 | 42 | 480 | | 38 |
| 25 | 170 | 27 | 42 | 520 | | 41 |
| 32 | 200 | 34 | 52 | 728 | | 58 |
| 50 | 350 | 53 | 76 | 728 | | 89 |
| 80 | 500 | 86 | 108 | 798 | | 135 |
| 100 | 600 | 107 | 161 | 890 | | 190 |
| | J61Y-250 J61Y-320 J961H-250 J961Y-320 | | | | | |
| 20 | 150 | 25 | 40 | 576 | | 47 |
| 25 | 170 | 27 | 42 | 585 | | 49 |
| 32 | 180 | 32 | 55 | 606 | | 52 |
| 50 | 250 | 50 | 83 | 722 | | 73 |
| 80 | 470 | 80 | 105 | 895 | | 225 |
| 100 | 600 | 100 | 142 | 1179 | | 296 |

主要外形和连接尺寸Main External and Connection Dimension

单位Unit:mm

| 公称通径 DN | 主要外形尺寸和连接尺寸 (mm) Main external and connecting dimensions | | | | | WT(Kg) |
|------------|--|-----|-----|------|--|--------|
| | L | D1 | D2 | H | | |
| | J61Y-P54100V J61Y-P54140V J961Y-P54100V J961Y-P54140V | | | | | |
| 20 | 170 | 22 | 42 | 480 | | 38 |
| 25 | 170 | 27 | 42 | 520 | | 41 |
| 32 | 200 | 34 | 52 | 728 | | 58 |
| 50 | 350 | 53 | 76 | 728 | | 89 |
| 80 | 500 | 86 | 108 | 798 | | 135 |
| 100 | 600 | 107 | 161 | 890 | | 190 |
| | J61Y-P54170V J61Y-P54195V J961Y-P54170V J961Y-P54195V | | | | | |
| 20 | 150 | 25 | 40 | 576 | | 47 |
| 25 | 170 | 27 | 42 | 585 | | 49 |
| 32 | 180 | 32 | 55 | 606 | | 52 |
| 50 | 250 | 50 | 83 | 722 | | 73 |
| 80 | 470 | 80 | 105 | 895 | | 225 |
| 100 | 600 | 100 | 142 | 1179 | | 296 |