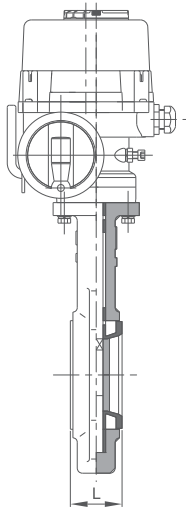




| | | | |
|--------------------------------|----------------------|--|-----------|
| Nominal diameter DN(mm) | | DN50~DN800 | |
| Nominal pressure | | PN1.0MPa | PN1.6MPa |
| Nominal pressure | Strength test | PN1.5MPa | PN1.6MPa |
| | Seal test | PN1.1MPa | PN1.76MPa |
| Main Parts | Valve Body | Ductile iron、WCB、Stainless Steel | |
| | Valve Disc | Ductile iron, cast iron, WCB and special materials | |
| | Valve Stem | WCB,Stainless Steel | |
| | O-ring | Rubber, PTFE, EPDM | |
| | Packing | PTFE、flexible graphite | |
| Applicable Operating Condition | Applicable medium | Water、air、oils,etc . | |
| | Suitable temperature | -20°C~150°C | |



| SIZE | | ØD1 | | L | H2 | H1 | n-Ø | |
|-------|------|--------|--------|-----|------|-----|--------|--------|
| mm | inch | 1.0MPa | 1.6MPa | | | | 1.0MPa | 1.6MPa |
| DN50 | 2" | 125 | | 43 | 363 | 76 | 4-Ø18 | |
| DN65 | 2½" | 145 | | 46 | 386 | 89 | 4-Ø18 | |
| DN80 | 3" | 160 | | 46 | 382 | 94 | 4-Ø18 | 8-Ø18 |
| DN100 | 4" | 180 | | 52 | 424 | 114 | 8-Ø18 | |
| DN125 | 5" | 210 | | 56 | 457 | 127 | 8-Ø18 | |
| DN150 | 6" | 240 | | 56 | 493 | 140 | 8-Ø23 | |
| DN200 | 8" | 295 | | 60 | 528 | 176 | 8-Ø23 | 12-Ø23 |
| DN250 | 10" | 350 | 355 | 68 | 618 | 207 | 12-Ø23 | 12-Ø25 |
| DN300 | 12" | 400 | 410 | 78 | 714 | 240 | 12-Ø23 | 12-Ø25 |
| DN350 | 14" | 460 | 470 | 78 | 745 | 273 | 16-Ø23 | 16-Ø25 |
| DN400 | 16" | 515 | 525 | 102 | 877 | 322 | 16-Ø25 | 16-Ø30 |
| DN450 | 18" | 565 | 585 | 114 | 899 | 340 | 20-Ø25 | 20-Ø30 |
| DN500 | 20" | 620 | 650 | 127 | 957 | 380 | 20-Ø28 | 20-Ø34 |
| DN600 | 24" | 725 | 770 | 154 | 1201 | 467 | 20-Ø31 | 20-Ø37 |

