

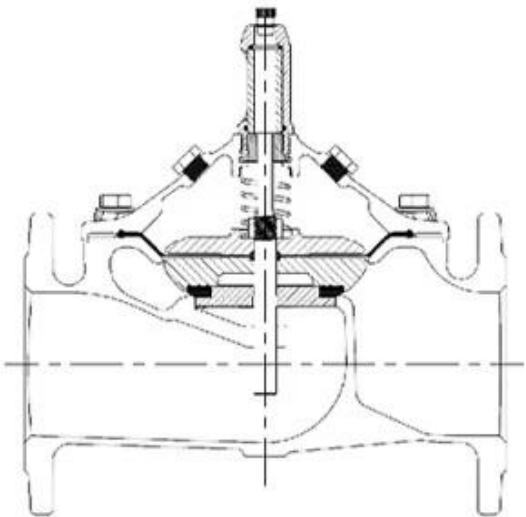
**DESIGN FEATURES**

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- 1. Fully Bore with seat diameter as DN+2 mm
- 2. Stable working even if the flow close to Zero
- 3. High performance and strength Nylon enforce diaphragm
- 4. One Million cycle test and 64 bar burst test

**MAIN VALVE MATERIAL OPTION**

- Ductile iron (DI): DN40-1200
- SUS304 (S3) or SUS316 (S6) or Duplex (SD) or Carbon Steel (CS) or Bronze (BR): DN40-400
- Aluminum (AL): DN40-200

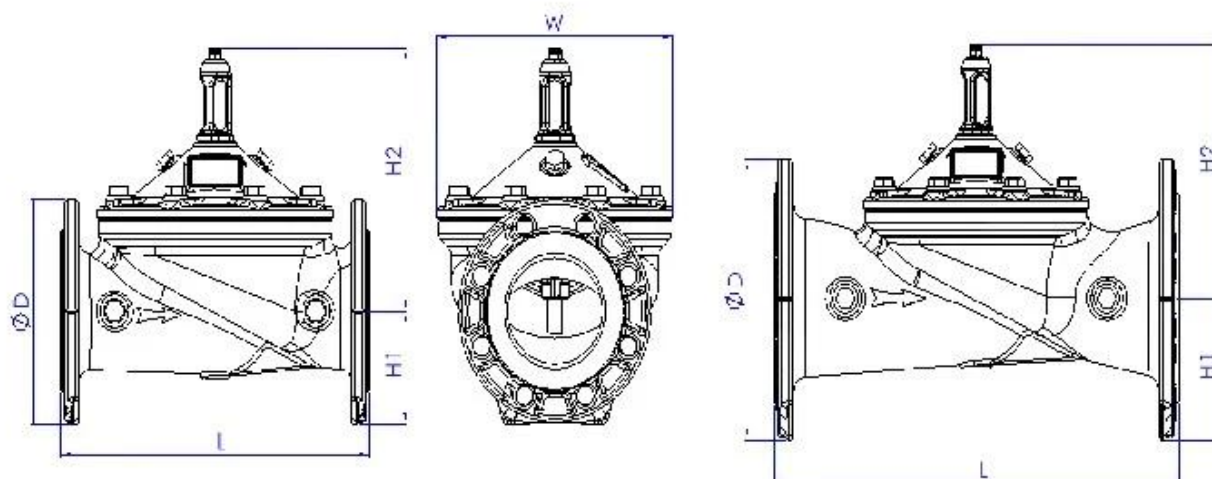


**Performance:**

Standard flow rate: 150 m³/h, pressure: 10 bar, material: Ductile Iron (DI), valve size: DN150, weight: 100 kg, cycle life: 10,000,000 cycles.

- 5 年 保 證
- CNC 精 確 加 工
- GSK & WIS 數 控 系 統
- 精 確 度:  $0.5 \mu\text{m}$
- 精 確 度:  $1.1 \times \text{pn} + 1 \mu\text{m}$
- 精 確 度:  $1.5 \times \text{pn} + 1 \mu\text{m}$
- 精 確 度:  $\pm 0.2 \mu\text{m}$
- 精 確 度:  $1,000 \mu\text{m}/\text{m}$
- WRAS/KTW/NSF/FDA/ACS 證 書

|                          |   |
|--------------------------|---|
| Size                     | DN40-DN1200   |
| Working Medium           | Water   |
| Temperature              | 0°C~70°C  |
| Material                 | Ductile Iron/Stainless Steel/Cast Steel/Bronze/Aluminum Alloy |
| Design Standards         | CJ/T 219 & JB/T 10674 & EN 1074-5                             |
| Pressure Level           | PN10, PN16, PN25  |
| Stress Test Standard     | GB/T 13927 & ISO 5208 & EN12266-1                             |
| Flange drilling standard | GB17241.6; EN1092-2; ISO7005-2; ANSI / JIS / AS2129           |
| Structure Length         | GB 12221 & EN558-1  |







i) 100% 鋼製

ii) CNC 加工, 鋼製, 鋼製, 鋼製, 鋼製

unit 鋼製

iv) 鋼製

v) 鋼製: GB, TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609

VI 鋼製: 鋼製, 鋼製, 鋼製, 鋼製, 鋼製, 鋼製 / 鋼製 / 鋼製





## Exhibition Photos







TUV, API, WRAS, CE, ISO  
DIN, ASME, BS EN, JIS, API, AWWA

**Q: ?**  
A: RKSfluid 20 R&D 70