



SPECIALIZATION TECHNOLOGICAL GLOBALIZATION

WE ARE DEVOTED TO
PROVIDING HIGH-STANDARD
INDUSTRIAL VALVES

WURT SHENZHEN WEIKENTE VALVE CO.,LTD

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**PRODUCT
SELECTION GUIDE**



ENTERPRISE PROFILE

Weikente Valve is one of the industrial valve manufacturers in China, with its factory located in Oubei Town, Wenzhou City, the hometown of pumps and valves. We are the Shenzhen office of Weikente Valve. We have over 20 years of production experience in the manufacturing of ball valves, butterfly valves, gate valves, globe valves, check valves, and other types. Supporting supply includes diaphragm valves, plug valves, forged steel valves, needle valves, customized valves, and other valves. The main materials include carbon steel, stainless steel, chromium molybdenum steel, duplex steel, and various special materials. Our company has the ability to develop, design, manufacture, and conduct comprehensive performance testing for valves. The company's rich strength, excellent manufacturing equipment, complete testing processes, complete production series, and reasonable prices have earned the trust and praise of customers.

We have a design center, a research and development center, a production CNC machining center, and a testing center. In addition, the company is equipped with modern and advanced equipment, such as vertical machining centers, horizontal machining centers, CNC machine tools, high-pressure 100MPa pressure testing machines, automatic paint spraying lines, physical and chemical rooms, etc. Through these equipment, we ensure excellent product performance and keep WKT's excellent production process at a leading level in the same industry. At present, the company's products have been widely used in large-scale domestic projects (sewage treatment, chemical industry, electricity, factories, paper making, mining, food, pulp, oil and gas industry, etc.). The company has import and export rights, and its products have been exported to countries such as Russia, the United States, Australia, Europe, and Southeast Asia. The product complies with national standards GB, American Petroleum Institute standard API, American Valve and Pipe Manufacturers Standardization Association standard MSS-SP-81, Japanese National Standard JIS, and German National Standard DIN.



Weikente Valve Co., Ltd., founded in 2004, is located in Longwan, Wenzhou, the hometown of pumps and valves in China, adjacent to Longwan International Airport; The company has a registered capital of 106 million yuan and is a high-tech enterprise that integrates valve research and development, design, manufacturing, sales, and technical consulting services.

The company currently has more than 200 employees, including more than 30 engineering and technical personnel, and more than 100 personnel with a college degree or above. The company has excellent equipment and advanced technology, with more than 400 professional equipment (sets) including advanced flexible production lines, machining centers, CNC CNC centers, vertical lathes, plasma cladding, high-frequency vacuum heat treatment equipment, helium mass spectrometry detectors, spectral analyzers, O-ring anti explosion test benches, valve intelligent integrated bending test benches, pressure testing test benches, and explosion-proof intelligent testing benches in China.

The company has established a comprehensive quality management system, which has passed the certifications of ISO9001, ISO14001, ISO45001, as well as API 6D, API 607, and 6FA from the American Petroleum Institute; Obtaining national special equipment manufacturing license "TS" certificate, ISO15848-1 low leakage certification, CE certification and other valve industry related certifications; And has obtained multiple national patents and AAA level bank credit units.

With a sound management system and advanced manufacturing equipment capabilities, the company provides customers with various high, medium, and low pressure valves. The company's leading products include high and medium pressure gate valves, globe valves, ball valves, regulating valves, butterfly valves, check valves, etc. The product design and manufacturing adopt GB, API, BS, DIN, JIS, JPI, and other standards. Product diameter NPS: 1/2"-56", DN15-DN3000, pressure class: 150LB-2500LB, PN0.6Mpa-42MPa, working temperature -196°C-800°C. The main materials of valves include carbon steel, alloy steel, stainless steel, titanium, Monel alloy, etc. The annual production capacity reaches over 20 million units (sets). The product is widely used in industries such as petroleum, chemical, natural gas, metallurgy, electricity, pharmaceuticals, papemaking, and environmental protection. Our products are exported to North America, Southeast Asia, the Middle East, Africa and other places, and we have established long-term and stable cooperative relationships with domestic and foreign customers, with a good market reputation.

The company has always adhered to the business philosophy of "quality first, customer first", and is committed to creating a first-class valve manufacturing enterprise in China through innovation and determination! Welcome new and old customers from home and abroad to come for inspection and guidance, negotiate cooperation, and create brilliance together!

INTELLIGENT MANUFACTURING

By establishing a comprehensive system of design, research and development, manufacturing, processing, and after-sales service, we ensure that our valve products can fully utilize various performance indicators within their limited lifespan; Adopting advanced manufacturing equipment, scientific management systems, and comprehensive inspection facilities to create absolute advantages for the market; Utilizing new concepts and powerful technical capabilities to create higher standard high-end valve products.



PRODUCTION WORKSHOP

In the past years of development, the company has accumulated rich experience in industrial valve manufacturing through proficient management. In the fierce competition and development of the industry, our company has won unanimous praise from new and old customers both domestically and internationally, relying on strict requirements for product quality, good reputation, and high-quality after-sales service.



PRODUCT PHOTOGRAPH

The company focuses on process flow and improves product quality; Be meticulous and diligent in manufacturing processes; Always strive to move forward on the path of quality and service.



APPLICATION AREA

Products are widely used in:
Petroleum, chemical, natural gas, light industry, power, pharmaceutical,
printing and dyeing, metallurgy, construction,
refrigeration, water supply and other fields.



CHEMICAL



PHARMACEUTICAL



NATURAL GAS



ELECTRICITY



METALLURGY



OIL



BUILD



WATER TREATMENT

Innovative solutions,
Assist in addressing industry challenges



MARKETING NETWORK



Products are exported to the United States, Germany, Italy, Singapore, Canada, Mexico, Japan, South Korea, Malaysia, Indonesia, South Africa, Brazil and the Middle East and other international markets.

GATE VALVE SERIES



API gate valve



API Gate Valve



API Gate Valve



API Gate Valve



API Gate Valve



API Gate Valve



API Gate Valve



API Gate Valve



API Flange gate valve



API Flange gate valve (copper)



API stainless steel gate valve



API stainless steel gate valve



API cast steel bevel gear gate valve



Welded gate valve



Low temperature gate valve



Power station gate valve



Electric gate valve



Cast steel electric gate valve



Electric American Standard Gate Valve

GLOBE VALVE SERIES



National standard flange globe valve



National standard flange globe valve



National standard flange globe valve



Butt welding globe valve



Y type globe valve



Api flanged globe valve



Apiflanged globe valve



Antibiotic shut-off valve



Cryogenic globe valve



Ammonia globe valve



Cast steel electric globe valve



Pneumatic globe valve



Bellows Globe Valve

CHECK VALVE / FILTER SERIES



API check valve



API Check Valve



API Check Valve



API Check Valve



API Check Valve



API Check Valve



API Special Material C95800 Check Valve



GB lift check valve



GB swing check valve



API Check Valve



Welded swing check valve



Y type filter



Blue filter

BALL VALVE SERIES



Fixed flanged ball valve



API ball valve



GB High platform flanged ball valve



GB flange ball valve



Hard seal ball valve



API ball valve



Q41f-150lb american standard High platform flanged ball valve



Cast steel ball valve



Cast steel ball valve



Q44/45f-16p three-way high Platform flange ball valve



Cryogenic ball valve



Oxygen dedicated ball valve



Three-way ball valve



Electric Flanged Ball Valve



Pneumatic flanged ball valve



Three-piece high-pressure ball valve



Fixed flange ball valve



Integrated high temperature ball valve



Insulation jacket ball valve

FORGED STEEL VALVE SERIES



Forged Steel Butt Welded Gate Valve

| | | | | | |
|---|---|---|---|---|---|
|  |  |  |  |  |  |
| Forged Steel Butt Welded Gate Valve | Forged Steel Butt Welded Gate Valve | Forged Steel Butt Welded Globe Valve | Forged steel self-sealing butt welding globe valve | Forged steel self-sealing butt welding globe valve | Forged steel Y-type globe valve |
|  |  |  |  |  |  |
| Forged steel low temperature butt welding gate valve | Forged steel low temperature butt welding gate valve | Forged Steel Flanged Check Valve | Forged Steel Butt Welded Check Valve | Forged Steel Butt Welded Y Strainer | Forged Steel Flanged Gate Valve |
|  |  |  |  |  |  |
| Forged steel self-sealing butt welding gate valve | Forged steel non-standard gate valve | Forged steel thread gate valve | Forged Steel Flanged Globe Valve | Forged Steel Flanged Globe Valve | Forged steel thread globe valve |
|  |  |  |  | | |
| Forged Steel Ball Valve | Forged Steel Ball Valve | Forged Steel Ball Valve | Forged Steel Flanged Ball Valve | | |

REGULATING VALVE SERIES



Pneumatic control valve



Pneumatic control valve



Pneumatic control valve



Electric control valve



Electric control valve



Electric head regulating valve



Regulating valve



Pneumatic hemispherical valve



GB pneumatic discharge valve



Pneumatic control valve



Pneumatic control valve



Pneumatic control valve



Pneumatic control valve



Pneumatic control valve



Pneumatic control valve



Pneumatic gate valve



Pneumatic fluorine lined ball valve



Pneumatic ball valve



Pneumatic ball valve

BUTTERFLY VALVE SERIES



Worm Gear Stainless Steel Butterfly Valve



Hard seal flange butterfly valve



Hard seal wafer butterfly valve



Worm gear flange butterfly valve



Electric flange butterfly valve



Pneumatic wafer butterfly valve



Electric flange butterfly valve



Electric flange butterfly valve



Electric telescopic butterfly valve



GB flange butterfly valve



API flange butterfly valve



Wafer butterfly valve



Extended stem butterfly valve



Pneumatic flange butterfly valve



Pneumatic two-way pressure butterfly valve



Worm gear welding butterfly valve



Worm Gear Flange Butterfly Valve



Electric flange butterfly valve



Worm Gear Flange Butterfly Valve



Flanged multi-level metal hard sealing butterfly valve



Worm Gear Bidirectional Pressure Butterfly Valve



Worm Gear Wafer Butterfly Valve



Worm Gear Wafer Butterfly Valve



Wafer Butterfly Valve



Worm Gear Stainless Steel Butterfly Valve

ANTICORROSIVE VALVE SERIES



Pneumatic diaphragm valve



Pneumatic diaphragm valve



Hand-operated rubber-lined butterfly valve



Butterfly valve with signal feedback lining and clamp



Rubber lined pneumatic tube clip valve



Rubber lined flanged gate valve



Rubber lined flange globe valve



Rubber lined diaphragm valve



Rubber lined diaphragm valve



Fluorine-lined flange ball valve



Fluorine-lined globe valve



Fluorine-lined check valve



Fluorine lined sight glass



Fluorine-lined flange ball valve



Fluorine-lined filter



Fluorine-lined diaphragm valve



Fluorine-lined flange butterfly valve

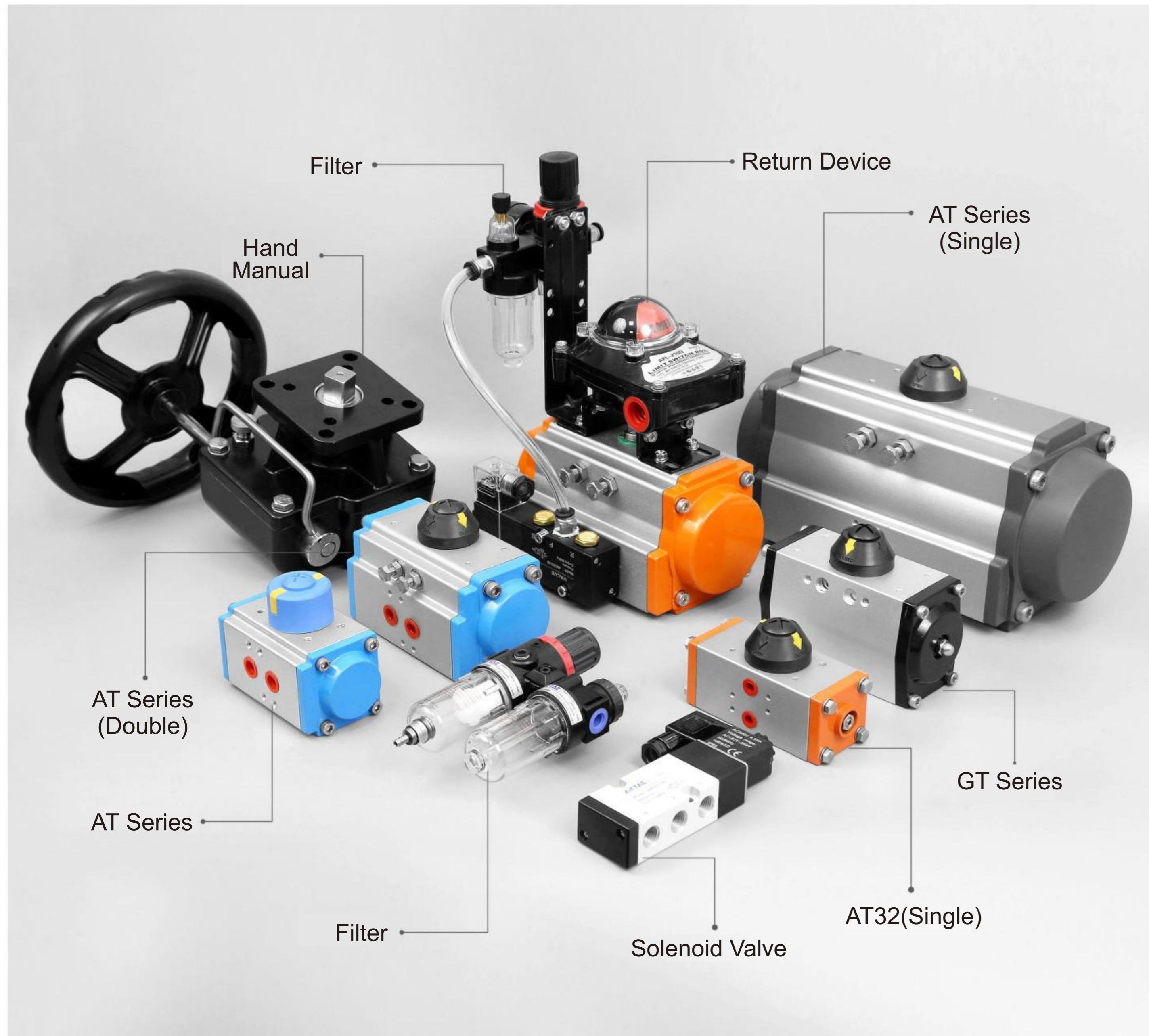


Fluorine-lined pneumatic flange ball valve

















Rubber lined pinch valve

Pneumatic actuator/pneumatic valve series



Actuator color can be customized

- red
- blue
- black
- orange
- gray

| | | | |
|---|---|---|---|
|  |  |  |  |
| Pneumatic flanged ball valves | Quick install ball valve pneumatic health level | Pneumatic fast loading the ball valve | Pneumatic Italian thin ball valve to the clamp |
|  |  |  |  |
| Pneumatic high-pressure thread ball valve | Pneumatic tee health level fast loading the ball valve | Pneumatic screw thread ball valve | Pneumatic tee turnkey fast ball valve |
|  |  |  |  |
| Pneumatic UPVC double by ball valve | Pneumatic rubber fluorine flanged ball valves | Pneumatic V cut off the ball | Pneumatic tee flanged ball valves |
|  |  |  |  |
| External regulation pneumatic flanged ball valves | With explosion-proof sanlian pieces pneumatic flanged ball valves | A three-stage pneumatic screw thread ball valve | Pneumatic three-step flanged ball valves |

PNEUMATIC BUTTERFLY VALVE SERIES



External regulation of pneumatic butterfly valve to the clamp



Pneumatic butterfly valve to the clamp



Pneumatic hard sealing flange butterfly valve



Fast loading butterfly valve pneumatic health level



Pneumatic UPVC butterfly valve



With explosion-proof sanlian pieces of pneumatic butterfly valve to the clamp



Pneumatic full stainless steel butterfly valves to the clamp



Pneumatic fluorine-butterfly butterfly valve to the clamp



Vertical fast loading butterfly valve pneumatic health level



With letter opener fast loading butterfly valve pneumatic health level



Three partial hardness pneumatic sealing butterfly valve to the clamp



Pneumatic flange butterfly valve



With two coupler a pneumatic butterfly valve to the clamp














Pneumatic double hardness sealing butterfly valve to the clamp

Electric actuator/electric valve series



Actuator color can be customized

- red
- blue
- black
- orange
- gray

| | | |
|---|---|---|
|  |  |  |
| Electric Flanged Ball Valve | Electric flanged ball valve | Electric thread ball valve |
|  |  |  |
| Electric three-way quick-loading ball valve | Three type electric flanged ball valves | The electric three chip fast loading ball valve |
|  |  |  |
| Electric 3-way flanged ball valves | Explosion-proof electric flanged ball valves | Electric Italian thin ball valve to the clamp |
|  |  |  |
| Electric V cutting ball valve | Quick install ball valve electric health level | Electric UPVC double by ball valve |

ELECTRIC BUTTERFLY VALVE SERIES



Electric Wafer Soft Seal Butterfly Valve



Electric butterfly valve to the clamp



Electric butterfly valve to the clamp



Electric stainless steel butterfly valves to the clamp



Electric level health fast loading butterfly valve

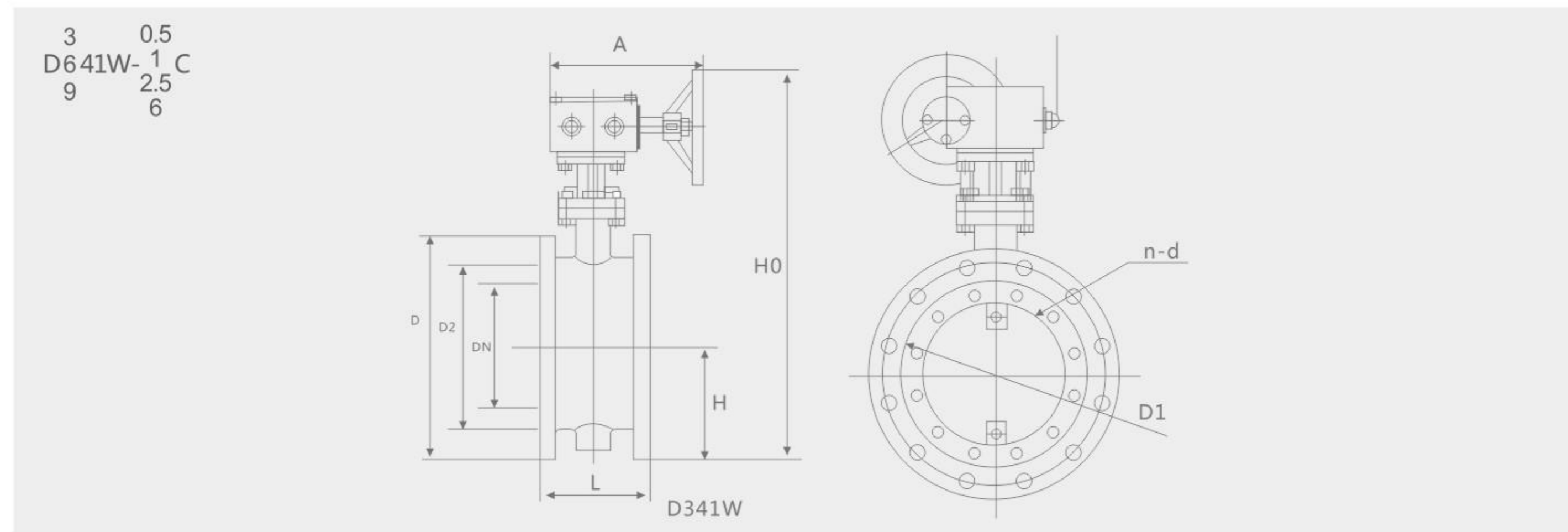


Explosion-proof electric butterfly valve to the clamp



UPVC butterfly valves

D341W flange type ventilation butterfly valve



PN6

| DN | L | H | H0 | 0.05/0.1/0.25MPa | | | | | 0.6MPa | | | | |
|------|-----|------|------|------------------|------|------|----|-------|--------|------|------|----|-------|
| | | | | D | D1 | D2 | b | n-d | D | D1 | D2 | b | n-d |
| 50 | 100 | 70 | 418 | 140 | 110 | 88 | 8 | 4-14 | 140 | 110 | 88 | 10 | 4-14 |
| 65 | 100 | 80 | 438 | 160 | 130 | 108 | 8 | 4-14 | 160 | 130 | 108 | 10 | 4-14 |
| 80 | 100 | 95 | 466 | 190 | 150 | 124 | 8 | 4-18 | 190 | 150 | 124 | 10 | 4-18 |
| 100 | 120 | 105 | 486 | 210 | 170 | 144 | 10 | 4-18 | 210 | 170 | 144 | 14 | 4-18 |
| 125 | 120 | 120 | 516 | 240 | 200 | 174 | 10 | 8-18 | 240 | 200 | 174 | 16 | 8-18 |
| 150 | 120 | 132 | 541 | 265 | 225 | 199 | 10 | 8-18 | 265 | 225 | 199 | 16 | 8-18 |
| 200 | 140 | 160 | 779 | 320 | 280 | 254 | 10 | 8-18 | 320 | 280 | 254 | 18 | 8-18 |
| 250 | 140 | 187 | 836 | 375 | 335 | 309 | 12 | 12-18 | 375 | 335 | 309 | 20 | 12-18 |
| 300 | 170 | 220 | 901 | 440 | 395 | 363 | 12 | 12-22 | 440 | 395 | 363 | 22 | 12-22 |
| 350 | 170 | 245 | 954 | 490 | 445 | 413 | 12 | 12-22 | 490 | 445 | 413 | 22 | 12-22 |
| 400 | 190 | 270 | 1003 | 540 | 495 | 463 | 14 | 16-22 | 540 | 495 | 463 | 22 | 16-22 |
| 450 | 190 | 297 | 1058 | 595 | 550 | 518 | 14 | 16-22 | 595 | 550 | 518 | 22 | 16-22 |
| 500 | 190 | 322 | 1111 | 645 | 600 | 568 | 14 | 20-22 | 645 | 600 | 568 | 24 | 20-22 |
| 600 | 210 | 377 | 1233 | 755 | 705 | 667 | 14 | 20-26 | 755 | 705 | 667 | 24 | 20-26 |
| 700 | 210 | 430 | 1338 | 860 | 810 | 772 | 16 | 24-26 | 860 | 810 | 772 | 24 | 24-26 |
| 800 | 210 | 487 | 1452 | 975 | 920 | 878 | 16 | 24-30 | 975 | 920 | 878 | 24 | 24-30 |
| 900 | 250 | 537 | 1588 | 1075 | 1020 | 978 | 16 | 24-30 | 1075 | 1020 | 978 | 24 | 24-30 |
| 1000 | 250 | 587 | 1689 | 1175 | 1120 | 1078 | 16 | 28-30 | 1175 | 1120 | 1078 | 24 | 28-30 |
| 1200 | 250 | 702 | 1938 | 1375 | 1320 | 1295 | 18 | 32-30 | 1405 | 1340 | 1295 | 26 | 32-33 |
| 1400 | 300 | 782 | 2670 | 1575 | 1520 | 1510 | 18 | 36-30 | 1630 | 1560 | 1510 | 26 | 36-36 |
| 1600 | 300 | 895 | 2810 | 1790 | 1730 | 1710 | 20 | 40-30 | 1830 | 1760 | 1710 | 26 | 40-36 |
| 1800 | 300 | 995 | 3020 | 1990 | 1930 | 1818 | 22 | 44-30 | 2045 | 1970 | 1918 | 26 | 44-39 |
| 2000 | 350 | 1095 | 3220 | 2190 | 2130 | 2125 | 22 | 44-30 | 2265 | 2180 | 2125 | 26 | 48-42 |
| 2200 | 350 | 1200 | 3430 | 2405 | 2340 | 2295 | 22 | 52-33 | 2475 | 2390 | 2335 | 28 | 52-42 |
| 2400 | 350 | 1310 | 3650 | 2605 | 2545 | 2495 | 24 | 56-33 | 2685 | 2800 | 2545 | 28 | 56-42 |
| 2600 | 400 | 1420 | 3920 | 2805 | 2740 | 2695 | 24 | 60-33 | 2905 | 2810 | 2750 | 28 | 60-48 |
| 2800 | 400 | 1530 | 4140 | 3030 | 2960 | 2910 | 26 | 64-36 | 3115 | 3020 | 2960 | 30 | 64-48 |
| 3000 | 400 | 1640 | 4360 | 3230 | 3160 | 3110 | 26 | 68-36 | 3315 | 3220 | 3160 | 30 | 68-48 |

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