



# 鼎联国际集团



## UNIONLEVER INTERNATIONAL GROUP

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UNIONLEVER INTERNATIONAL GROUP

## Company Brief Introduction

Our company specializes in the design and production of a wide range of valves, High Pressure Gate valves, Double disc gate valve, Non rising stem gate valve, Globe valve, Angle globe valve, Swing Check Valve , API6D full open check valve, Wafer Check Valve, Butterfly valve, Ball valve, Forged Steel Valve, Y strainer, T strainer, Basket Strainer, Flange. There are approximately 50 varieties with more than 180 serials and over 3000 types and models. The valves and valve parts are extensively used for petroleum, chemistry, chemical fertilizer, metallurgy, pharmacy, electric power, mining, water supply engineering, and heating industries etc. In addition to focus on the national market, we also endeavor to develop international market. The company currently exports its products to places as far as Middle East, America, Europe, and Southeast Asia, and has been commended by the consumers for the high quality and excellent service.

The company endeavors to invest a lot of manpower and resources in product R&D, performance testing, material selection and component manufacturing. All these procedures guarantee our products' external appearances and internal qualities.

We are welcome you to visit our manufactory.





## Produce List

- High Pressure Gate valves, Double disc gate valve, Non rising stem gate valve
- Globe valve, Angle globe valve
- Swing Check Valve , API6D full open check valve
- Wafer Check Valve
- Ball valve
- Butterfly valve
- Forged Steel Valve
- Y strainer, T strainer, Basket Strainer
- Flange

## ***GATE VALVE***

**Size:** 2"-32" or DN50-DN1000

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API600, ASME B16.34, API6D, BS5351

**Face to Face Std.:** ASME B16.10 (JIS B2002), API 6D, DIN3202, ASME B16.25

**End Connection Std.:** ASME B16.5, ASME B16.47, JIS B2212-JIS B2214, DIN2543-2550

**Test Standard:** ISO5208, API598 (JIS B2003), API 6D, BS 6755

**Structure Type:** Short Pattern, Regular Pattern, Venturi Pattern, Full Bore Pattern

**Operated way:** Hand wheel, Gear, Pneumatic, Electric Actuator



**Size:** 2" -24" or DN50-DN600

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** BS1873, ASME B16.34, JISB2071-JISB2081

**Face to Face Std.:** ASMEB16.10, JISB2002, DIN3202, BS2080

**End Connection Std.:** ASME B16.5, JISB2212-JISB2214, DIN2543-2550

**Test Standard:** ISO5208, API598, JISB2003, BS 6755

**Structure Type:** S-Pattern, Oval Pattern, Throttle Pattern

**Operated way:** Hand wheel, Gear, Pneumatic, Electric

## ***SWING CHECK VALVE***

**Size:** 2"-32" or DN50-DN1000

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Forged Steel, Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** BS1868, ASME B16.34, API 6D, JISB2074-JISB2084.

**Face to Face Std.:** ASMEB16.10, API6D, JISB2002, DIN3202, EN558

**End Connection Std.:** ASME B16.5, ASME B16.47, JISB2212-JISB2214, DIN2501

**Test Standard:** API598, ISO5208, API6D, BS6755

**Structure Type:** Regular Pattern, Pressure Sealed Pattern, Damping Pattern.

## ***FULL OPEN API6D CHECK VALVE***



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**Size:** 2"-32" or DN50-DN1000

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API 6D

**Face to Face Std.:** ASME B16.10, API 6D

**End Connection Std.:** ASME B16.5, ASME B16.47

**Test Standard:** API598, API 6D

**Structure Type:** Regular Pattern, Pressure Sealed Pattern, Damping Pattern.

## ***WAFER CHECK VALVE***

**Size:** 2"-32" or DN50-DN1000

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API594, API6D, ASME B16.34

**Face to Face Std.:** API594, API6D

**End Connection Std.:** API594, ASME B16.5, ASME B16.47

**Test Standard:** ISO5208, API 6D

**Structure Type:** Single Plate Pattern, Double Plate Pattern, lifting Pattern, Lug wafer Pattern.

## ***FLOATING BALL VALVE***



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**Size:** 1/2"-8" or DN15-DN200

**Pressure:** Class150LB-600LB or PN16-PN100

**Material:** Forged Steel, Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API608, ASME B16.34, API6D, BS5351

**Face to Face Std.:** ASME B16.10 (JISB2002), API6D, DIN3202, ASME B16.25

**End Connection Std.:** ASME B16.5, ASME B16.47, JISB2212-JISB2214, DIN2543-2550, ASME B16.34

**Test Standard:** ISO5208, API598 (JISB2003), API 6D, BS 6755

**Structure Type:** One-piece, Two-piece, Three-Piece, Reduced bore, Full bore.

**Operated way:** Lever, Gear, Pneumatic, Electric

## ***TRUNNION MOUNTED FORGED STEEL BALL VALVE***

**Size:** 2"-32" or DN50-DN1000

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Forged Steel, Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API608, ASME B16.34, API6D, BS5351

**Face to Face Std.:** ASME B16.10 (JISB2002), API 6D, DIN3202, ASME B16.25

**End Connection Std.:** ASME B16.5, ASME B16.47, JISB2212-JISB2214, DIN2543-2550, ASME B16.34

**Test Standard:** ISO5208, API598 (JISB2003), API 6D, BS 6755

**Structure Type:** Two-piece, Three-Piece, Reduced bore, Full bore, Forged Steel Trunnion Mounted.

**Operated way:** Lever, Gear, Pneumatic, Electric Actuator

## ***FORGED STEEL VALVE***



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**Product Range:** Gate Valve, Globe Valve, Check Valve and Ball Valve

**Size:** 1/2"-2" or DN15-DN50

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Forged Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design and Manufacture:** API 602, ASME B 16.34, BS 5352

**Face to Face Dimension:** ASME B 16.10, EN558 (Threaded Ends and Socket Welded Ends Manufacturer's specification)

**End Flange Dimension:** ASME B16.5, ASME B 16.25, ASME B1.20.1, ASME B16.11, ASME B 16.34, DIN2543-2551

**Inspection and Test:** API 598, BS6755

**Operated way:** Lever, Pneumatic, Electric Actuator

## ***BUTTERFLY VALVE***

**Size:** 2"-48" or DN50-DN1200

**Pressure:** Class150LB-600LB or PN16-PN100

**Material:** Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API609, MSS SP-67, MSS SP-68, BS5155

**Face to Face Std.:** API609, MSS SP-67, MSS SP-68, BS5155

**End Connection Std.:** ASME B16.5, DIN 2543-2545

**Test Standard:** ISO5208, BS 6755

**Structure Type:** Center Line Pattern, Double Eccentric Pattern, Three Eccentric Pattern.

**Operated Way:** Hand Wheel, Worm Gear, Pneumatic, Electric Actuator





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## ***KNIFE GATE VALVE***

**Size:** 2"-48" or DN50-DN1200

**Pressure:** Class150LB-600LB or PN16-PN100

**Material:** Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** MSS SP-81, MSS SP-135, ASME B16.34

**Face to Face Std.:** MSS SP-81, MSS SP-135, ASME B16.10, DIN 3202

**End Connection Std.:** ASME B16.5, ASME B 16.47, MSS SP-81

**Test Standard:** ISO5208, MSS SP-61, API598

**Structure Type:** Wafer Pattern, Lug Wafer Pattern, Single Directional, Bi Directional.

**Operated way:** Hand wheel, Gear, Pneumatic, Electric Actuator

## ***PLUG VALVE***

**Size:** 2"-32" or DN50-DN1000

**Pressure:** Class150LB-2500LB or PN16-PN420

**Material:** Forged Steel, Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** API599, ASME B16.34, API6D.

**Face to Face Std.:** ASME B16.10, API6D.

**End Connection Std.:** ASME B16.5, ASME B16.25, ASME B1.20.1.

**Test Standard:** ISO5208, API598, API6D

**Structure Type:** Short Pattern, Regular Pattern, Venturi Pattern, Full Bore Pattern

**Operated way:** Lever, Gear, Pneumatic, Electric Actuator



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## ***STRAINER***

**Size:** 1/2"-32" or DN15-DN1000

**Pressure:** Class150LB-600LB or PN16-PN100

**Material:** Forged Steel, Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** ASME B 16.47, DIN3356

**Face To Face Std:** ASME B16.10, DIN 3202, BS2080

**End Connection Std.:** ASME B16.5, ASME B16.47, DIN2543

**Test Standard:** API598, ISO5208, BS 6755, DIN3230

**Structure Type:** Y Type, Basket Type, T type, Duplex Type.

## ***THREAD BALL VALVE***

**Size:** 1/4"-4" or DN6-DN100

**Pressure:** Class150LB-2500LB or PN16-PN420 or WOG1000

**Material:** Forged Steel, Cast Steel, Stainless Steel, Alloy Steel, Duplex Stainless Steel, Super Duplex Stainless Steel, and Special Alloy (Monel, Inconel, etc...)

**Design & Manufacture Std.:** ASME B16.34, API608.

**Threaded End:** NPT, BSP, BSPT, DIN259/2999

**Butt-Weld End:** ASME B 16.25

**Socket End:** ASME B 16.11

**Test Standard:** API598

**Structure Type:** One-piece, Two-piece, Three-Piece, Reduced bore, Full bore.

**Operated way:** Hand wheel, Pneumatic, Electric Actuator

### ***BLIND FLANGE***

**Size:** 1/2" - 80", DN15-DN2000.

**Pressure:** 5K-30K (JIS B2220/KS B1503), 150Lbs - 2500Lbs (ANSI), PN6-PN100 (DIN, UNI, EN1092-1)

**Standard:**ANSI/ASME B16.5, JIS B2220, KS B1503, EN1092-1, UNI, DIN, BS, AWWA, API, MSS, SABS, ASA, GOST

**Type:** Welded Neck, Blind, Threaded, Lap Joint, Socket Weld, SOH, SOP, Slip On (SO) FF, RF, Plate

**Material:** Carbon Steel ,A105,Stainless Steel 304, 316, 304L, 316L

### ***SLIP ON FLANGE***

**Size:** 1/2" - 80", DN15-DN2000.

**Pressure:** 5K-30K (JIS B2220/KS B1503), 150Lbs - 2500Lbs (ANSI), PN6-PN100 (DIN, UNI, EN1092-1)

**Standard:**ANSI/ASME B16.5, JIS B2220, KS B1503, EN1092-1, UNI, DIN, BS, AWWA, API, MSS, SABS, ASA, GOST

**Type:** Welded Neck, Blind, Threaded, Lap Joint, Socket Weld, SOH, SOP, Slip On (SO) FF, RF, Plate

**Material:** Carbon Steel ,A105,Stainless Steel 304, 316, 304L, 316L

### ***WELD NECK FLANGE***

**Size:** 1/2" - 80", DN15-DN2000.

**Pressure:** 5K-30K (JIS B2220/KS B1503), 150Lbs - 2500Lbs (ANSI), PN6-PN100 (DIN, UNI, EN1092-1)

**Standard:**ANSI/ASME B16.5, JIS B2220, KS B1503, EN1092-1, UNI, DIN, BS, AWWA, API, MSS, SABS, ASA, GOST

**Type:** Welded Neck, Blind, Threaded, Lap Joint, Socket Weld, SOH, SOP, Slip On (SO) FF, RF, Plate

**Material:** Carbon Steel ,A105,Stainless Steel 304, 316, 304L, 316L



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## ***SOCKET WELD FLANGE***

**Size:** 1/2" - 80", DN15-DN2000.

**Pressure:** 5K-30K (JIS B2220/KS B1503), 150Lbs - 2500Lbs (ANSI), PN6-PN100 (DIN, UNI, EN1092-1)

**Standard:** ANSI/ASME B16.5, ASME B 16.25, JIS B2220, KS B1503, EN1092-1, UNI, DIN, BS, AWWA, API, MSS, SABS, ASA, GOST

**Type:** Welded Neck, Blind, Threaded, SW, Lap Joint, Socket Weld, SOH, SOP, Slip On (SO) FF, RF, Plate

**Material:** Carbon Steel, A105, Stainless Steel 304, 316, 304L, 316L

## ***THREADED FLANGE***

**Size:** 1/2" - 80", DN15-DN2000.

**Pressure:** 5K-30K (JIS B2220/KS B1503), 150Lbs - 2500Lbs (ANSI), PN6-PN100 (DIN, UNI, EN1092-1)

**Standard:** ANSI/ASME B16.5, JIS B2220, KS B1503, EN1092-1, UNI, DIN, BS, AWWA, API, MSS, SABS, ASA, GOST

**Type:** Welded Neck, Blind, Threaded, Lap Joint, Socket Weld, SOH, SOP, Slip On (SO) FF, RF, Plate

**Material:** Carbon Steel, A105, Stainless Steel 304, 316, 304L, 316L

## ***SPRING WOUND GASKET***

### **Product Description**

Gasket-Spiral wound gasket, Graphite spiral wound gasket. With guide ring spiral wound gasket								
Style	Construction	Flange	Hoop material	Filler Material	Inner & Outer Material	Size (mm)	Thickness(mm)	
							v	w
1	Basic type	Tongue and Groove	Ocr13 304 304L 316 316L 321 TI Mon400 Inconel Etc.	Graphite PTFE Asbestos Non-asbestos Ceramics	Carbon steel 304 321 304L 316 316L T1~T3 Monel Incoloy 600-800 Hastelloy C276\C4	ø10-3000 1/2’’-60’’  150LB to 2500LB	3.2 4.5	4.8 5.5 7.5 8.5 9.6 Ect.
2	With outer ring	Raised face and Flat face						
3	With inner ring	Male and Female						
4	With inner and outer ring	Raised face and Flat face						
5	For heat exchanger	Heat exchanger						
6	Special Oval SWG	Special						
Standard: ASME,ASNI,JIS, JPI, EN. DIN, ISO(RUSSIA) Please indicate your related standard or size or specific drawing, oval sharp spiral wound gasket can provide. If the gasket is used on the heat exchanger with reinforcing rib, please note .								

### ***BOLTS AND NUTS***

**Materials** : A105,304, 304L, 316L 321, 347, ETC.



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**Certificates:**

**ISO9001**

**TS**

**We will provide you with the best quality products and the most sincere service**