

Global Solution of Korean Quality Valves

VALKOR Inc.















VALKOR INC.



VALKOR Inc. is a global distributor of high-quality Korean valves and actuators, representing several Korean valve makers who are specializing in the manufacture of Gate, Globe, Check, Ball, Butterfly valves and Actuators, etc. Established in 2017 as a resource for one stop solution, hard-to-find, specialty valves, we are aiming at the project business serving as a reliable supply source for the oil & gas, refining, chemical, petrochemical, power, pulp & paper, steel and water system, etc.

With our abundant experience working in the industry more than 35 years, VALKOR Inc. can deliver outstanding quality, reliability and services including immediate response for quotation at the most competitive cost and delivery that could not be compared to anybody in the market.

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MANUFACTURING PLANT



FLOATING/TRUNNION BALL VALVE



CAST GATE, GLOBE, CHECK VALVE



BUTTERFLY VALVE



DUAL PLATE CHECK, NOZZLE CHECK VALVE



NI AL BRONZE VALVES



DBB/SBB INSTRUMENT VALVE



CONTROL VALVE



STRAINERS

Floating & Trunnion Ball Valve Flanged End

- Fire safe design to API 607 & API 6FA
- Side entry, One-piece & Two-piece body, Full & reduced bore
- Class: ANSI 150 ~ 600# (Size: 1/2" ~ 12") Floating Ball
- Class ANSI 900 & 2500# (Size 1/2" ~ 2") Floating Ball
- Class: ANSI 150 ~ 600# (Size: 2" ~ 48") Trunnion Ball
- Class ANSI 900 & 1500# (Size 2" ~ 24") Trunnion Ball
- Class ANSI 2500# (Size 2" ~ 12") Trunnion Ball
- Body material: WCB/A105, Stainless Steel, Duplex, etc.
- Seat: Soft (PTFE, RTFE, Devlon, Nylon, Peek, etc.) & Metal seat
- Cryogenic & Low temperature service





Threaded/ Socket welded End

- Fire safe design to API 607 & BS6755
- Side entry, Two-piece & Three-piece body, Full & reduced bore
- Class: ANSI 150 ~ 2500# (Size: 1/4" ~ 2")
- Body material: A105, F304/316/316L, Duplex, Monel, Titanium, etc.
- Seat: Soft (PTFE, RTFE, Devlon, Nylon, Peek, etc.) & Metal seat







Fully Welded Body

- Fire safe design to API 607, API 6FA & BS6755
- Side entry, Three-piece & Fully welded, Full & reduced bore
- Class: ANSI 150 ~ 600# (Size: 2" ~ 60")
- Class ANSI 900 & 1500# (Size 2" ~ 30")
- Class ANSI 2500# (Size 2" ~ 20")
- Body material: A216/A105, Stainless Steel, LCB/LF2, A106 Gr. B, etc.
- Seat: Soft (PTFE, Polymer, FKM, Peek, etc.) & Metal seat



Butterfly valve

High Performance Butterfly Valve

- Fire safe design to API 607
- End connection: Wafer, Lugged, Flanged
- Class: ANSI 150 ~ 600# (Size: 2" ~ 48")
- Body material: WCB, Stainless Steel, Ni Al Bronze, etc.
- Seat: Soft (PTFE, RTFE) & Metal seat
- Cryogenic & Low temperature service











Triple Offset Butterfly Valve

- Fire safe design to API 607
- End connection: Wafer, Lugged, Flanged
- Class: ANSI 150 ~ 300# (Size: 3" ~ 48")
- Class: ANSI 600# ~ 1500# (Size: 3" ~ 24")
- Body material: WCB, Stainless Steel, High Alloys, Ni Al Bronze, etc.
- Seat: Stainless Steel + Graphite





Gate valve

Cast Gate Valve API 600

- Bolted & Pressure seal bonnet, OS&Y type
- End connection: Flanged, Butt Welded,
- Class: ANSI 150 ~ 600# (Size: 2" ~ 42")
- Class ANSI 900 & 1500# (Size 2" ~ 24")
- Class ANSI 2500# (Size 2" ~ 12")
- Body material: WCB, WC6, WC9, C5, LCB, Stainless & Alloy steel, Duplex, Ni Al bronze
- Trim material: 13% CR, Stainless steel, Duplex, Monel, Ni Al bronze, etc.



Parallel Slide Gate Valve

- Bolted & Pressure seal bonnet, OS&Y type
- End connection: Flanged, Butt Welded,
- Class: ANSI 150 ~ 600# (Size: 2" ~ 24")
- Class: ANSI 900 ~ 1500# (Size: 2" ~ 24")
- Body material: WCB, WC6, C12A
- Trim material: 13% CR



Post Indicator Valve

- End connection: Flanged
- Class: ANSI 125 ~ 300# (Size: 4" ~ 24")
- Body Material: WCB, A536, B148
- Trim material: 13% CR, Al Bronze
- UL listed



Gate/ Globe valve

Forged Gate Valve API 602

- Bolted & Welded bonnet, OS&Y type
- End connection: NPT, SW, Flanged, BW
- Class: ANSI 150 ~ 2500# (Size: 1/4" ~ 2")
- Body material: Carbon steel, Low Alloys, Stainless Steel, High Alloys
- Trim material: 13% CR, Stainless steel, High Alloys.



Forged Bellow Seal Gate / Globe Valve

- End connection: NPT, SW RF, FF, RTJ
- · Low fugitive emission valve
- Bellows inspection to MSS-SP-117
- Class: ANSI 150 ~ 2500# (Size: 1/4" ~ 2")
- Body material: A105, Stainless steel, High Alloys
- Bellow material: SS321, SS316L



Cast Bellow Seal Gate / Globe Valve

- End connection: Flanged
- · Low fugitive emission valve
- Bellows inspection to MSS-SP-117
- Class: ANSI 150 ~ 600# (Size: 2" ~ 20")
- Body material: WCB, Stainless steel
- Bellow material: SS321, SS316L



Globe/ Check valve

Cast Globe Flanged

- Bolted & Pressure seal bonnet, OS&Y type
- End connection: Flanged, Butt Welded,
- Class: ANSI 150 ~ 1500# (Size: 2" ~ 18")
- Class ANSI 2500# (Size 2" ~ 12")
- Body material: WCB, WC6, WC9, C5, LCB, Stainless & Alloy steel, Duplex, Ni Al bronze
- Trim material: 13% CR, Stainless steel, Duplex, Monel, Ni Al bronze, etc.



Forged Globe / Y-type

- Bolted & Welded bonnet, OS&Y type
- End connection: NPT, SW, Flanged, BW
- Class: ANSI 150 ~ 2500# (Size: 1/4" ~ 2")
- Body material: Carbon steel, Low Alloys, Stainless Steel, High Alloys
- Trim material: 13% CR, Stainless steel, High Alloys.





Cast Non-Slam Nozzle Check

- Long/short pattern
- Class: ANSI 150# ~ 600# (Size: 2" ~ 60")
- Class: ANSI 150# ~900# (Size: 2" ~ 42")
- Class: ANSI 150# ~1500# (Size: 2" ~ 24")
- Class: ANSI 150# ~2500# (Size: 2" ~ 12")
- Body material: Carbon steel, Stainless & Alloy steel, Duplex
- Trim material: 13% CR, Stainless & Alloy steel, Duplex, Monel, etc.



Check valve

Cast Swing Check

- Bolted & Pressure seal cover to API 6D
- End connection: Flanged, Butt Welded,
- Class: ANSI 150 ~ 600# (Size: 2" ~ 30")
- Class ANSI 900# ~ 1500# (Size 2" ~ 24")
- Class: ANSI 2500# (Size 2" ~ 12")
- Body material: WCB, WC6, WC9, C5, LCB, Stainless & Alloy steel, Duplex, Ni Al bronze
- Trim material: 13% CR, Stainless & Alloy steel, Duplex, Monel, Ni Al bronze, etc.



Forged Swing/Ball/Piston Check

- End connection: NPT, SW, Flanged, BW
- Class: ANSI 150 ~ 2500# (Size: 1/4" ~ 2")
- Body material: Carbon steel, Low Alloys, Stainless Steel, High Alloys
- Trim material: 13% CR, Stainless steel, High Alloys.





Cast Tilting Check

- Pressure seal cover
- Class: ANSI 600# ~ 2500# (Size: 2" ~ 24")
- Body material: Carbon steel, Stainless steel
- Trim material: 13% CR, Stainless steel



Instrument/ Plug valve

Cast Dual/Single Plate Check

- Dual/single plate &, Retainer-less design to API 594
- End connection: Wafer, Lugged, Flanged, Butt Welded,
- Class: ANSI 150# (Size: 2" ~ 72")
- Class ANSI 300# ~ 900# (Size 2" ~ 48")
- Class: ANSI 1500# (Size 2" ~ 24")
- Class: ANSI 2500# (Size 2" ~ 12")
- Body material: Carbon steel, Stainless & Alloy steel, High Alloys, Duplex, Ni Al bronze
- Trim material: 13% CR, Stainless & Alloy steel, Duplex, Monel, Ni Al bronze, etc.



DBB/SBB Instrument Valve

- Fire safe design to API 607 & API 6FA
- Flange to Screw: 2 Ball 1 Needle, 3 Needle,
- Flange to Flange: 2 Ball 1 Needle, 3 Needle,
- Class: ANSI 150 ~ 2500# (Size: 1/2" ~ 2")
- Body material: A105, Stainless Steel, Alloy, High Alloy, Duplex, etc.
- Seat: Soft (PTFE, RTFE, Devlon, Nylon, Peek, etc.) & Metal seat



Plug Valve

- Sleeved plug & Lubricated plug valve, partial/full jacket
- Fire safe design to API 607
- Class: ANSI 150 ~ 600# (Size: 1/2" ~ 24")
- Body material: Carbon Steel,, Stainless Steel, Alloy & High Alloy Steel, etc.
- Sleeve: PTFE, RTFE, TFM 4215
- End connection: Flanged



Specialty valve

Control & Actuated Valve

- Globe, butterfly, ball, plug valve
- Class: ANSI 150 ~ 2500# (Size: 1/2" ~ 48")
- Body material: Carbon Steel, Stainless Steel, Alloy & High Alloy
- End connection: NPT/SW, Flanged (RF, FF, RTJ, Butt Weld)
- Actuator: Spring Diaphragm, Cylinder, Motorized, Electro Hydraulic





Strainers

- Simplex/Duplex, Basket, Tee, Y & Temporary Strainers
- Class: ANSI 150 ~ 2500# (Size: 1/2" ~ 48")
- Body material: Carbon Steel, Stainless Steel.
- Filter: Carbon Steel, Stainless Steel, Titanium, Monel, etc.
- Mesh: #2 ~ #400 (11100 ~ 35 micron)
- End connection: Flanged



