

BAODUN VALVE

TIANJIN / CHINA

Industrial Valves and Piping Products

Comprehensive product brochure



VALVES / ACTUATION / PIPELINE CONNECTIONS

www.baodunvalve.com

2026 ENGLISH EDITION

RANGE AT A GLANCE

Explore the product range

A broad selection of valves, actuation and piping products in one brochure. Browse the families below and share the product references that match your enquiry.

01	Butterfly valves	03	08	Strainers	24
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Product photos show representative configurations. Final product selection and supply details are confirmed with the quotation.

01 / PRODUCT SELECTION

Butterfly valves

Wafer, lug, flanged and specialty butterfly valve designs.

BF01

Wafer and Lug Butterfly Valves



Wafer and lug patterns with several seat and shaft options.

BF02

Flanged Soft-Seated Butterfly Valves



Concentric and soft-seated flanged alternatives.

BF03

Double-Eccentric Butterfly Valves



Soft-seated and rubber-lined double-eccentric configurations.

BF04

Triple-Offset Metal-Seated Butterfly Valves



Wafer, lug and flanged alternatives with metal-seated designs.

01 / PRODUCT SELECTION

Butterfly valves

Wafer, lug, flanged and specialty butterfly valve designs.

BF05

High-Performance Butterfly Valves



High-performance alternatives, including double-flanged designs.

BF06

Metal-Seated Eccentric Butterfly Valves



Metal-seated eccentric design in a wafer pattern.

BF07

PTFE Butterfly Valves



PTFE-coated and lined alternatives in wafer and lug forms.

BF08

Grooved-End Butterfly Valves



Grooved-end bodies with manual operation shown.

01 / PRODUCT SELECTION

Butterfly valves

Wafer, lug, flanged and specialty butterfly valve designs.

BF09

Pinless and Split-Shaft Butterfly Valves



Half-shaft and through-shaft pinless configurations.

BF10

Dovetail and Tongue-and-Groove Seat Butterfly Valves



Dovetail and tongue-and-groove seat variants.

BF11

Replaceable-Seat Butterfly Valves



Replaceable-seat alternatives in flanged and lug patterns.

BF12

Large Flanged Butterfly Valves



Large flanged configurations, including support-leg designs.

01 / PRODUCT SELECTION

Butterfly valves

Wafer, lug, flanged and specialty butterfly valve designs.

BF13

U-Type Butterfly Valves



U-type body configuration with lever operation shown.

BF14

Aluminium Butterfly Valves



Aluminium-body alternatives with manual operation.

BF15

PVC Butterfly Valves



PVC-body butterfly valve configuration.

BF16

Stainless Steel Butterfly Valves



Stainless steel alternatives in wafer and lug forms.

01 / PRODUCT SELECTION

Butterfly valves

Wafer, lug, flanged and specialty butterfly valve designs.

BF17

Expansion and Telescopic Butterfly Valves



Expansion and telescopic configurations in the butterfly range.

BF20

Bidirectional Metal-Seated Butterfly Valves



Bidirectional metal-seated configurations.

BF18

Hydraulic-Control Butterfly Valves



Hydraulically operated butterfly valve configurations.

FURTHER CONFIGURATIONS**BF19 Aeration Butterfly Valves****BF21 Butt-Weld Metal-Seated Butterfly Valves****BF22 Butterfly Valve Bodies**

Ask us to match these alternatives to your enquiry.

02 / PRODUCT SELECTION

Ball valves

Floating, trunnion-mounted and specialty ball valve designs.

BV01

Floating Ball Valves



Floating designs, including metal-seated and forged steel options.

BV03

Fully Welded Ball Valves



Fully welded body configuration.

BV02

Trunnion-Mounted Ball Valves



Trunnion-mounted alternatives, including forged steel designs.

BV04

Three-Way Ball Valves



Three-way flanged configuration.

02 / PRODUCT SELECTION

Ball valves

Floating, trunnion-mounted and specialty ball valve designs.

**BV05**

Eccentric Half-Ball Valves

Top-entry and side-entry eccentric half-ball designs.

**BV06**

Ball Valves for Pulverized Coal and Ash

For pulverized coal and ash handling applications.

**BV07**

Cryogenic Ball Valves

Cryogenic ball valve configuration.

02 / PRODUCT SELECTION

Ball valves

Floating, trunnion-mounted and specialty ball valve designs.



BV08

Jacketed Ball Valves

Jacketed body configuration.



BV09

PTFE-Lined Ball Valves

PTFE-lined ball valve configuration.



BV10

Ceramic-Lined Ball Valves

Ceramic-lined configurations within the ball valve range.

02 / PRODUCT SELECTION

Ball valves

Floating, trunnion-mounted and specialty ball valve designs.

**BV11**

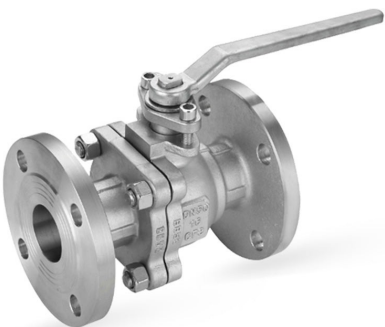
Threaded Ball Valves

Internal- and external-thread connection alternatives.

**BV12**

Cast Iron Ball Valves

Cast iron body configuration with flanged connections.

**BV13**

Stainless Steel Ball Valves

Stainless steel alternatives within the ball valve range.

03 / PRODUCT SELECTION

Gate valves

Wedge, resilient-seated, knife and specialty gate valve designs.

GV01

Flanged and Rising-Stem Gate Valves



Flanged and rising-stem alternatives, including large sizes.

GV02

Non-Rising-Stem Resilient-Seated Gate Valves



Resilient-seated configurations with a non-rising stem.

GV03

Rising-Stem Resilient-Seated Gate Valves



Resilient-seated configurations with a rising stem.

GV04

Knife and Slurry Gate Valves



Knife, slurry and dregs-eduction alternatives.

03 / PRODUCT SELECTION

Gate valves

Wedge, resilient-seated, knife and specialty gate valve designs.



GV05

Forged Steel Gate Valves

Forged steel gate valve alternatives.



GV06

Parallel Double-Disc Gate Valves

Parallel double-disc construction.



GV07

Flat and Through-Conduit Gate Valves

Flat and through-conduit designs.

03 / PRODUCT SELECTION

Gate valves

Wedge, resilient-seated, knife and specialty gate valve designs.



GV08

Square-Cap Soft-Seal Gate Valves

Square-cap soft-seal gate valve configuration.



GV09

Cryogenic Gate Valves

Cryogenic configurations, including extended-stem designs.



GV10

Electric-Actuated Gate Valves

Gate valve configuration with electric actuation.

03 / PRODUCT SELECTION

Gate valves

Wedge, resilient-seated, knife and specialty gate valve designs.



GV11

Jacketed Gate Valves

Jacketed body configuration.



GV12

PTFE-Lined Gate Valves

PTFE-lined gate valve configuration.



GV13

Cast Iron and Non-Rising-Stem Gate Valves

Cast iron and non-rising-stem alternatives.

04 / PRODUCT SELECTION

Globe valves

Flanged, forged and specialty globe valve configurations.

GL01

Flanged and ANSI Globe Valves



Flanged alternatives, including ANSI series.

GL02

Forged Steel Globe Valves



Forged steel globe valve alternative.

GL03

DIN Cast Iron Globe Valves



DIN cast iron globe valve series.

GL04

Electric-Actuated Globe Valves



Globe valve configuration with electric actuation.

04 / PRODUCT SELECTION

Globe valves

Flanged, forged and specialty globe valve configurations.

GL05

Cryogenic Globe Valves



Cryogenic configurations, including extended-stem designs.

GL06

Jacketed Globe Valves



Jacketed body configuration.

GL07

PTFE-Lined Globe Valves



PTFE-lined globe valve configuration.

GL08

Oxygen-Service Globe Valves



Oxygen-service series; project suitability requires confirmation.

05 / PRODUCT SELECTION

Check valves

A broad selection of non-return valve configurations.

CV01

Dual-Plate and Wafer Butterfly Check Valves



Dual-plate alternatives in wafer and flanged forms.

CV02

Single-Door Wafer Check Valves



Single-door wafer construction.

CV03

Lift Check Valves



Lift and wafer-lift check valve alternatives.

CV04

Swing Check Valves



Swing check valve alternatives.

05 / PRODUCT SELECTION

Check valves

A broad selection of non-return valve configurations.

CV05

Ball-Type Check Valves



Ball-type check valve configuration.

CV06

Tilting Check Valves



Tilting-disc check valve configuration.

CV07

Butterfly Buffering Check Valves



Butterfly check valve with a buffering arrangement.

CV08

Silent and Micro-Resistance Check Valves



Silent and micro-resistance check valve alternatives.

05 / PRODUCT SELECTION

Check valves

A broad selection of non-return valve configurations.

CV09

ANSI and Forged Steel Check Valves



ANSI-series and forged steel check valve alternatives.

CV10

Cryogenic Check Valves



Cryogenic check valve configuration.

CV11

PTFE-Lined Check Valves



PTFE-lined check valve configuration.

CV12

Rubber-Coated and Membrane Check Valves



Rubber-coated and elastic-membrane alternatives.

06 / PRODUCT SELECTION

Hydraulic control valves

Main valves and pilot-operated pressure, level and check arrangements.

**HC01**

Pressure-Reducing Control Valves

CL101 pressure-reducing control valve series.

**HC02**

Back-Pressure Control Valves

CL301 back-pressure control valve series.

**HC03**

Pressure-Relief Control Valves

CL401 pressure-relief control valve series.

06 / PRODUCT SELECTION

Hydraulic control valves

Main valves and pilot-operated pressure, level and check arrangements.



HC04

Float Control Valves

CL701 float control valve series.



HC05

Hydraulic Check Valves

CL1001 hydraulic check valve series.

FURTHER CONFIGURATIONS

HC06 Hydraulic Main Valves

Main-valve assemblies are also included in the hydraulic control range.

07 / PRODUCT SELECTION

Specialty valves

Additional flow-control, air-release and pressure-control products.

**SP01**

Plunger and Needle Valves

Plunger and needle valve configurations with electric operation.

**SP02**

Air-Release Valves

Air-release valve configuration.

**SP03**

Pressure-Reducing Valves

Pilot-operated pressure-reducing valve configuration.

08 / PRODUCT SELECTION

Strainers

Y-pattern, basket and lined strainer alternatives.

**ST01**

Y-Strainers

Y-pattern alternatives, including ductile iron bodies.

**ST02**

Basket Strainers

Basket-type strainer configuration.

**ST03**

PTFE-Lined Y-Strainers

PTFE-lined Y-type strainer configuration.

09 / PRODUCT SELECTION

Expansion joints

Telescopic, transmission and flexible joint alternatives.

**EJ01**

Limited Telescopic Joints

Single- and double-flange limited telescopic alternatives.

**EJ02**

Flanged Transmission Joints

Single- and double-flange transmission joint alternatives.

**EJ03**

Flexible and Threaded Rubber Joints

JGD flexible and JGD-B threaded rubber joint alternatives.

10 / PRODUCT SELECTION

Pipe joints

Dismantling and expansion joint configurations for piping enquiries.

PJ01

Dismantling Joints



Flanged dismantling joint configuration.

PJ02

Flanged Expansion Joints



EX700 flanged expansion joint series.

PJ03

Rubber Expansion Joints



Single- and double-sphere rubber expansion joint alternatives.

PJ04

Threaded Double-Sphere Rubber Joints



Double-sphere rubber joints with threaded connections.

11 / PRODUCT SELECTION

Flanges and adaptors

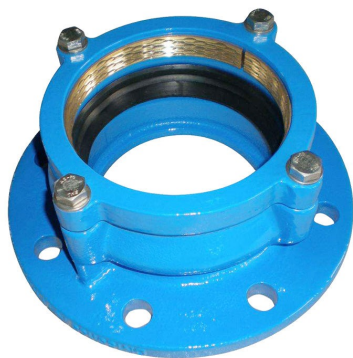
Flanges and adaptor configurations for project matching.



FA01

Carbon Steel Flanges

Carbon steel flanges for project matching.



FA02

Quick Flange Adaptors

Quick flange adaptor designs for PE, PVC and DI pipe enquiries.



FA03

Universal Flange Adaptors

Wide-range universal flange adaptor design.

12 / PRODUCT SELECTION

Pipe fittings

Additional pipe fitting ranges complement the valve selection.

PF01

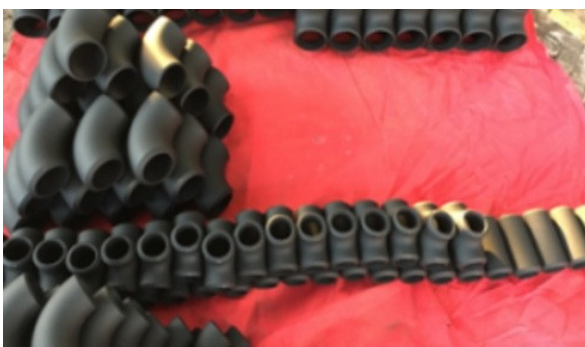
A815 Pipe Fittings

A815 pipe fitting range. Product detail shown.

**PF02**

Inconel 600 Pipe Fittings

Inconel 600 pipe fitting range for project enquiries.



13 / PRODUCT SELECTION

Valve actuation

Manual and pneumatic operators; QT, TIQ, TIQ+BW, TIQ+VE, IT and IT+VE electric series.

AC01

Manual Lever Operators



Manual lever operators for matched valve assemblies.

AC02

Manual and Underground Gearboxes



Manual gearboxes and underground operator alternatives.

AC03

Pneumatic Actuators



63000RA pneumatic actuator series.

AC04

QT Part-Turn Electric Actuators



QT shown. TIQ, TIQ+BW, TIQ+VE, IT and IT+VE electric series are also available for enquiry.

PROJECT COORDINATION

From enquiry to delivery

BAODUN VALVE coordinates product matching, supply and export preparation around your confirmed requirements.

01 Product matching

Share your product list and intended service. We coordinate the available configurations and clarify the selection with you.

02 Quotation and confirmation

Confirm the product selection, quantities, delivery destination and required documents before placing the order.

03 Inspection and packing

Inspection arrangements, marking, packing and related records are coordinated to the agreed supply scope.

04 Export preparation

Packing lists and agreed shipping documents are prepared for the confirmed order and delivery arrangements.

CONTACT BAODUN VALVE

Tell us what you need

Send your selected product names or brochure references, quantities and delivery destination. Add a product list or project requirements if available.

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Useful enquiry details

Product or reference • Quantity • Intended service
Preferred material and connection • Operation method
Delivery destination • Required delivery date

Brochure references identify product groups and are not model numbers. Images are for product presentation. Final configuration, suitability, availability and supply scope are subject to the approved quotation and order documents.