



ASP
VALVE
INDONESIA

PT. ABADI SAGARA PRIMATIX

ASP VALVE INDONESIA

Marine & Industrial Valve Solutions

The Indonesian Operations Hub of
Zon Valve Singapore

POWERED BY



VALVE
SINGAPORE

Regional Marine Valve Network

Singapore Engineering.
Indonesian Execution.



MARINE
SOLUTIONS



INDUSTRIAL
SOLUTIONS



QUALITY
ASSURANCE



RELIABLE
DELIVERY



TECHNICAL
SUPPORT



ASP
VALVE
INDONESIA

PT. ABADI SAGARA PRIMATIX

OUR COMMITMENT

Building Long-Term Partnerships Through Reliability, Quality, and Trust

At ASP Valve Indonesia, we believe that every successful partnership begins with trust and is strengthened through consistency, technical expertise, and dependable service.

As the Indonesian Operations Hub of Zon Valve Singapore, we combine regional experience with local execution to support marine, shipbuilding, offshore, and industrial projects across Indonesia.

Every product we deliver reflects our commitment to quality, reliability, and professional standards. From product selection and quality control to documentation, logistics, and technical support, we strive to provide practical solutions that meet international expectations.

Our commitment goes beyond supplying valves. We are dedicated to building long-term partnerships by delivering responsive service, consistent quality, and reliable support for every project we undertake.



PT ABADI SAGARA PRIMATIX
ASP Valve Indonesia

The Indonesian Operations Hub of
Zon Valve Singapore

WHO WE ARE

Regional Strength. Local Commitment.

ASP Valve Indonesia, operated by PT Abadi Sagara Primatix, is the Indonesian Operations Hub of Zon Valve Singapore.

We specialize in supplying marine and industrial valve solutions, supporting shipyards, offshore projects, industrial facilities, EPC contractors, and distributors throughout Indonesia.

Backed by regional experience and a reliable supply network, we provide **consistent product quality**, **responsive technical support**, and **dependable delivery** for projects of every scale.

Our commitment is to become more than a supplier—we strive to be a **trusted long-term partner** by delivering practical solutions that create lasting value for our customers.



MARINE INDUSTRY

Supporting commercial shipbuilding, ship repair, and offshore marine projects.



INDUSTRIAL APPLICATIONS

Reliable valve solutions for industrial plants, utilities, and process industries.



REGIONAL SUPPLY NETWORK

Integrated support through Zon Valve Singapore and ASP Valve Indonesia.



TECHNICAL SUPPORT

Professional assistance from product selection to project completion.





ASP
VALVE
INDONESIA

THE INDONESIAN OPERATIONS HUB
OF ZON VALVE SINGAPORE

PT. ABADI SAGARA PRIMATIX

WHY CHOOSE ASP VALVE

Your Trusted Partner for Marine & Industrial Valve Solutions

We combine quality products, technical expertise, and regional strength to deliver reliable valve solutions that support the success of your marine and industrial projects across Indonesia.



MARINE EXPERTISE

Specialized valve solutions for shipbuilding, offshore, marine, and industrial applications.



COMPETITIVE PRICING

Cost-effective valve solutions supported by an efficient regional supply chain, optimized operations, and competitive market pricing.

Regional Supply Chain • Lower Operating Cost • Better Value



QUALITY ASSURANCE

Every product is supplied with strict quality control, complete documentation, and reliable performance.



RELIABLE DELIVERY

Efficient logistics and responsive project support to keep your projects on schedule.



TECHNICAL SUPPORT

Professional technical assistance from product selection to after-sales support.



LONG-TERM PARTNERSHIP

Committed to building lasting business relationships through trust, consistency, and dependable service.

EXPLORE OUR MARINE & INDUSTRIAL VALVE PORTFOLIO



ASP VALVE INDONESIA
Marine & Industrial Valve Solutions



Quality Assured
To International
Standards



Reliable Solutions
For Every Project



Partnership
You Can Trust



ASP
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INDONESIA

PT. ABADI SAGARA PRIMATIX

THE INDONESIAN OPERATIONS HUB
OF ZON VALVE SINGAPORE

MARINE VALVE SELECTION

Complete Marine Valve Solutions

Designed for Shipbuilding,
Offshore & Marine Industry



EXPLORE OUR
MARINE VALVE PORTFOLIO



VALVE
SINGAPORE

VALVE SELECTION

JIS Valve



PRODUCT DESCRIPTION

- Product Name: Bronze Globe Valve/Globe Check Valve
- Product Model: JISF7301/7303/7351/7409
- Applicable Medium: Water, gas, oil, etc
- Nominal Diameter: DN15-DN65
- Pressure Rating: 5K/16K/
- Product Design: JISF
- Operation: Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name: Bronze Globe Valve/Globe Check Valve
- Product Model: JISF7302/7304/7352/7410
- Applicable Medium: Water, gas, oil, etc
- Nominal Diameter: DN15-DN50
- Pressure Rating: 5K/16K/
- Product Design: JISF
- Operation: Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name: Bronze Hose Valve
- Product Model: JISF7334A
- Applicable Medium: Water, gas, oil, etc
- Nominal Diameter: DN15-DN40
- Pressure Rating: 5K/16K/
- Product Design: JISF
- Operation: Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name: Bronze Angle Hose Valve
- Product Model: JISF7334B
- Applicable Medium: Water, gas, oil, etc
- Nominal Diameter: DN15-DN40
- Pressure Rating: 5K/16K/
- Product Design: JISF
- Operation: Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass

VALVE SELECTION

■ JIS Valve



PRODUCT DESCRIPTION

- Product Name:Swing Check Valve
- Product Model:JISF7371
- Product Design:JISF
- Operation:Spring
- Pressure Rating:5K
- Nominal Diameter:DN15-DN40

MATERIALS

Parts	Description
Body	Cast Iron
Disc	Stainless Steel
Seat	Stainless Steel
Stem	Stainless Steel



PRODUCT DESCRIPTION

- Product Name:Gate Valve
- Product Model:JISF7367/7368
- Product Design:JISF
- Operation:Hand Wheel
- Pressure Rating:5K/10K
- Nominal Diameter:DN15-DN50

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name:Quick Closing Valve
- Product Model:JISF7399
- Product Design:JISF
- Operation:Hand Wheel
- Pressure Rating:5K/10K/
- Nominal Diameter:DN15-DN150

MATERIALS

Parts	Description
Body	Bronze/Brass/Cast Steel
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name:Self Closing Valve
- Product Model:JISF7398
- Product Design:JISF
- Operation:Lever
- Pressure Rating:5K/10K/
- Nominal Diameter:DN15-DN150

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass

VALVE SELECTION

JIS Valve



PRODUCT DESCRIPTION

- Product Name:Swing Check Valve
- Product Model:JISF7372/7373
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN50-DN200
- Pressure Rating:5K/10K
- Product Design:JISF
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass/Cast Iron
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name:Self Closing Gate Valve
- Product Model:JISF3019
- Product Design:JISF
- Operation:lever
- Pressure Rating:5K/10K/
- Nominal Diameter:DN50-DN350

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name:Marine Strainer
- Product Model:JISF7220
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN15-DN50
- Pressure Rating:5K/10K/
- Product Design:JISF
- Operation:Auto

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name:Marine Cock
- Product Model:JISF7388
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:6/10
- Pressure Rating:20K
- Product Design:JISF
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass

VALVE SELECTION

JIS Valve



PRODUCT DESCRIPTION

·Product Name:Globe (Check) Valve
·ProductModel:JISF7305/7307/7309/JISF7353/7375/7377/,JISF7311/7319/7313/,JISF7311C/7471/7473
·Pressure Rating:5K/10K/16K/20K
·Nominal Diameter:DN50-DN450
·Product Design:JISF
·Operation:Hand

MATERIALS

Parts	Description
Body	Cast Iron/Cast Steel
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

·Product Name:Angle (Check) Valve
·ProductModel:JISF7306/7308/7310/JISF7354/7376/7378/,JISF7312/7320/7314/,JISF7312C/7472/7474
·Pressure Rating:5K/10K/16K/20K
·Nominal Diameter:DN50-DN450
·Product Design:JISF
·Operation:Hand

MATERIALS

Parts	Description
Body	Cast Iron/Cast Steel
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

·Product Name:Gate Valve
·Product Model:JISF7363/7364/7639/7366
·Applicable Medium:Water,gas,oil,etc
·Nominal Diameter:Dn50-DN350
·Pressure Rating:5K/10K/16K
·Product Design:JISF
·Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron/Cast Steel
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

·Product Name:Air Vent Head
·Product Model:KS91A-121/53ON
·Applicable Medium:Water,gas,oil,etc
·Nominal Diameter:Dn50-DN400
·Pressure Rating:5K
·Product Design:KS/Nikura
·Operation:Auto

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS
Seat	NBR
Stem	SUS

VALVE SELECTION

■ JIS Valve



PRODUCT DESCRIPTION

·Product Name:Storm Valve	
·Product Model:JISF3060	·Pressure Rating:5K/10K
·Applicable Medium:Water,gas,oil,etc	·Product Design:JISF
·Nominal Diameter:DN50-DN200	·Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Steel
Disc	Bronze/SUS
Seat	Bronze/SUS
Stem	Bronze/SUS



PRODUCT DESCRIPTION

·Product Name:Angle Storm Valve	
·Product Model:JISF3060R	·Pressure Rating:5K/10K
·Applicable Medium:Water,gas,oil,etc	·Product Design:JISF
·Nominal Diameter:DN50-DN200	·Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Steel
Disc	Bronze/SUS
Seat	Bronze/SUS
Stem	Bronze/SUS



PRODUCT DESCRIPTION

·Product Name:Lift Check Valve	
·Product Model:JISF7358	·Pressure Rating:5K/10K
·Applicable Medium:Water,gas,oil,etc	·Product Design:JISF
·Nominal Diameter:DN50-DN300	·Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

·Product Name:Angle Lift Check Valve	
·Product Model:JISF7359	·Pressure Rating:5K/10K
·Applicable Medium:Water,gas,oil,etc	·Product Design:JISF
·Nominal Diameter:DN50-DN300	·Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS

VALVE SELECTION

JIS Valve



PRODUCT DESCRIPTION

- Product Name:Hose Valve
- Product Model:JISF7333
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN65
- Pressure Rating:5K/10K
- Product Design:JISF
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Hose Valve
- Product Model:JISF7333
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN65
- Pressure Rating:5K/10K
- Product Design:JISF
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Can Water Filter
- Product Model:JISF7121
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN300
- Pressure Rating:5K/10K
- Product Design:JISF
- Operation:Auto

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Duplex Strainers
- Product Model:JISF7208
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN50-DN300
- Pressure Rating:5K/10K
- Product Design:JISF
- Operation:Lever/Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS

VALVE SELECTION

■ Butterfly Valve



PRODUCT DESCRIPTION

- Product Name:Wafer type butterfly valve
- Product Model:46#W
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN40-DN1000
- Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
- Product Design:JISF7480,API609,BS,DIN,JIS
- Operation:lever/Gear/Center/Electric/Pneumatic/Hydraulic

MATERIALS

Parts	Description
Body	DI,WCB,CF8,CF8M,Aluminum Bronze
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316



PRODUCT DESCRIPTION

- Product Name:Semi-Lug type butterfly valve
- Product Model:46#S/43#S
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN40-DN1000
- Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
- Product Design:JISF7480,API609,BS,DIN,JIS
- Operation:lever/Gear/Center/Electric/Pneumatic/Hydraulic

MATERIALS

Parts	Description
Body	DI,WCB,CF8,CF8M,Aluminum Bronze
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316



PRODUCT DESCRIPTION

- Product Name:Lug type butterfly valve
- Product Model:46#L
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN40-DN1000
- Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
- Product Design:JISF7480,API609,BS,DIN,JIS
- Operation:lever/Gear/Center/Electric/Pneumatic/Hydraulic

MATERIALS

Parts	Description
Body	DI,WCB,CF8,CF8M,Aluminum Bronze
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316



PRODUCT DESCRIPTION

- Product Name:Double Flange type butterfly valve
- Product Model:42#F/46#F/122#F/
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:DN40-DN1000
- Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
- Product Design:JISF7480,API609,BS,DIN,JIS
- Operation:lever/Gear/Center/Electric/Pneumatic/Hydraulic

MATERIALS

Parts	Description
Body	DI,WCB,CF8,CF8M,Aluminum Bronze
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316

VALVE SELECTION

■ Butterfly Valve



PRODUCT DESCRIPTION

·Product Name:High Performance type wafer butterfly valve	·Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
·Product Model:46#HW	·Product Design:JISF7480,API609,BS,DIN,JIS
·Applicable Medium:Water,gas,oil,etc	·Operation:lever/Gear/Center/Electric/Pneumatic/Hydraulic
·Nominal Diameter:DN40-DN500	

MATERIALS

Parts	Description
Body	WCB,CF8,CF8M
Disc	CF8,CF8M,Aluminum Bronze
Seat	PTFE,VITON
Stem	SS420,SS304,SS316



PRODUCT DESCRIPTION

·Product Name:Eccentric Semi lug butterfly valve	·Pressure Rating:PN10/PN16,10K/16K
·Product Model:48#S	·Product Design:JISF7480,API609,BS,DIN,JIS
·Applicable Medium:Water,gas,oil,etc	·Operation:lever/Gear/Center/Electric/Pneumatic/Hydraulic
·Nominal Diameter:DN50-DN300	

MATERIALS

Parts	Description
Body	WCB
Disc	CF8,CF8M,Aluminum Bronze
Seat	PTFE,VITON
Stem	SS420,SS304,SS316



PRODUCT DESCRIPTION

·Product Name:DUO Check Valve	·Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
·Product Model:48#D	·Product Design:JISF7480,API609,BS,DIN,JIS
·Applicable Medium:Water,gas,oil,etc	·Operation:Spring
·Nominal Diameter:DN50-DN1000	

MATERIALS

Parts	Description
Body	DI,WCB,CF8,CF8M,Aluminum Bronze
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316



PRODUCT DESCRIPTION

·Product Name:Wafer Swing Check valve	·Pressure Rating:PN6/PN10/PN16,5K/10K/16K/Class150
·Product Model:S4022	·Product Design:DIN,JIS
·Applicable Medium:Water,gas,oil,etc	·Operation:Spring
·Nominal Diameter:DN40-DN500	

MATERIALS

Parts	Description
Body	WCB,CF8,CF8M
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316

VALVE SELECTION

DIN Valve



PRODUCT DESCRIPTION

- Product Name:Globe (Check) Valve
- Product Model:Fig241/398/417
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN350
- Pressure Rating:Pn10/16/25/40
- Product Design:DIN86251/86252A
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron/Cast Steel
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Angle (Check) Valve
- Product Model:Fig242/399/418
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN350
- Pressure Rating:Pn10/16/25/40
- Product Design:DIN86251/86252B
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Globe (Check) Valve
- Product Model:Fig1270DIN
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN300
- Pressure Rating:Pn10/16/25/40
- Product Design:DIN86260/86261A
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Bronze
Disc	Bronze
Seat	Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Angle (Check) Valve
- Product Model:Fig1270DIN
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN300
- Pressure Rating:Pn10/16/25/40
- Product Design:DIN86260/86261B
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS

VALVE SELECTION

DIN Valve



PRODUCT DESCRIPTION

- Product Name:Hose Valve
- Product Model:Fig911
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN350
- Pressure Rating:Pn10/16
- Product Design:DIN86211B
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Bronze/Brass
Disc	Bronze/Brass
Seat	Bronze/Brass
Stem	Brass



PRODUCT DESCRIPTION

- Product Name:Gate Valve
- Product Model:Fig317
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN350
- Pressure Rating:Pn10/16/25/40
- Product Design:DIN3352
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Iron/Cast steel
Disc	SUS/Bronze
Seat	SUS/Bronze/NBR
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Fluid Watching Machine
- Product Model:Fig
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN300
- Pressure Rating:Pn10/16
- Product Design:DIN
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Bronze
Disc	Bronze
Seat	Bronze
Stem	SUS



PRODUCT DESCRIPTION

- Product Name:Quick Closing Valve
- Product Model:Fig
- Applicable Medium:Water,gas,oil,etc
- Nominal Diameter:Dn50-DN300
- Pressure Rating:Pn10/16
- Product Design:DIN
- Operation:Hand Wheel

MATERIALS

Parts	Description
Body	Cast Steel
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS

VALVE SELECTION

■ Other



PRODUCT DESCRIPTION

·Product Name:Ball Valve	·Pressure Rating:5K/10K/PN10/16/25/40
·Product Model: JIS/DIN	·Product Design:JIS/DIN
·Applicable Medium:Water,gas,oil,etc	·Operation:Lever
·Nominal Diameter:Dn50-DN350	

MATERIALS

Parts	Description
Body	Stainless Steel/Bronze
Disc	SUS/Bronze
Seat	SUS/Bronze
Stem	SUS/Bronze



PRODUCT DESCRIPTION

·Product Name:Vacuum Relief Valve	·Pressure Rating:5K/10K/PN10
·Product Model:CF-ISO	·Product Design:DIN
·Applicable Medium:Gas	·Operation:Auto
·Nominal Diameter:Dn50-DN300	

MATERIALS

Parts	Description
Body	Cast Iron/Sainless Steel
Disc	SUS
Seat	SUS
Stem	SUS



PRODUCT DESCRIPTION

·Product Name:Marine Rose BOX	·Pressure Rating: N/A
·Product Model:JISF	·Product Design:JISF7206
·Applicable Medium:Water,gas,oil,etc	·Operation:Hand Wheel
·Nominal Diameter:Dn20-DN100	

MATERIALS

Parts	Description
Body	SUS
Disc	N/A
Seat	N/A
Stem	N/A



PRODUCT DESCRIPTION

·Product Name:Semi Rotary Hand Pump	·Pressure Rating:5K/Pn10/16
·Product Model:SRHP	·Product Design:DIN
·Applicable Medium:Water,gas,oil,etc	·Operation:Lever
·Nominal Diameter:Dn32-Dn50	

MATERIALS

Parts	Description
Body	Cast Iron
Disc	SUS
Seat	SUS
Stem	SUS



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process industries.



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VALVE SELECTION

■ Butterfly Valve



PRODUCT DESCRIPTION

- Product Model:B10
- Product Name:Wafer type resilient seated butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN40-DN1400
- Maximum temperature:≤120℃
- Pressure Rating:PN6,PN10,PN16,Class125,Class150,5K,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	Cl,DI,WCB,SS304,SS316
Disc	Cl,DI,WCB,SS304,SS316,SS316L,Duplex Alloy,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	SS420,SS304,SS316,SS316L,Monel,17-4PH



PRODUCT DESCRIPTION

- Product Model:B11
- Product Name:Wafer type butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN40-DN1400
- Maximum temperature:≤120℃
- Pressure Rating:PN6,PN10,PN16,Class125,Class150,5K,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	Cl,DI,WCB,SS304,SS316
Disc	Cl,DI,WCB,SS304,SS316,SS316L,Duplex Alloy,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	SS420,SS304,SS316,SS316L,Monel,17-4PH



PRODUCT DESCRIPTION

- Product Model:B20
- Product Name:Lug type butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN40-DN1400
- Maximum temperature:≤120℃
- Pressure Rating:PN6,PN10,PN16,Class125,Class150,5K,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	Cl,DI,WCB,SS304,SS316
Disc	Cl,DI,WCB,SS304,SS316,SS316L,Duplex Alloy,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	SS420,SS304,SS316,SS316L,Monel,17-4PH

VALVE SELECTION

■ Butterfly Valve



PRODUCT DESCRIPTION

- Product Model:B30
- Product Name:Double Flange type butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN40-DN1400
- Maximum temperature:≤120℃
- Pressure Rating:PN6,PN10,PN16,Class125,Class150,5K,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI,WCB,SS304,SS316
Disc	CI,DI,WCB,SS304,SS316,SS316L,Duplex Alloy,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	SS420,SS304,SS316,SS316L,Monel,17-4PH



PRODUCT DESCRIPTION

- Product Model:B31
- Product Name:U type flange butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN40-DN1400
- Maximum temperature:≤120℃
- Pressure Rating:PN6,PN10,PN16,Class125,Class150,5K,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI,WCB,SS304,SS316
Disc	CI,DI,WCB,SS304,SS316,SS316L,Duplex Alloy,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	SS420,SS304,SS316,SS316L,Monel,17-4PH



PRODUCT DESCRIPTION

- Product Mode:B231
- Product Name:Double eccentric double flange butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN100-DN3600
- Maximum temperature:≤120℃
- Pressure Rating:PN10,PN16,Class125,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI,
Disc	CI,DI,WCB,SS304,SS316,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	WCB,420,SS304,SS316,SS316L

VALVE SELECTION

■ Butterfly Valve



PRODUCT DESCRIPTION

- Product Model:B123
- Product Name:Grooved butterfly valve
- Product Design:MSS SP-67,API609
- Nominal Diameter:DN80-DN300
- Maximum temperature:≤80°C
- Pressure Rating:175PSI
- Applicable Medium:Water,gas,oil,etc
- Operation:Gear

M ATERIALS

Parts	Description
Body	DI
Disc	DI+EP DM
Seat	EPDM
Stem	SS416



PRODUCT DESCRIPTION

- Product Model:B111
- Product Name:
- Product Design:MSS SP-67,API609
- Nominal Diameter:DN80-DN300
- Maximum temperature:≤80°C
- Pressure Rating:3",4",5",6"250 PSI;8",10",12",175PSI
- Applicable Medium:Water,gas,oil,etc
- Operation:Gear

M ATERIALS

Parts	Description
Body	DI
Disc	DI+EP DM
Seat	EPDM
Stem	SS416



PRODUCT DESCRIPTION

- Product Model:B117
- Product Name:Wafer Type High Performance Butterfly Valve
- Product Design:MSS SP-68,API609,ANSI
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤80°C-196°C~600°C
- Pressure Rating:PN10,PN25,class150,class300
- Applicable Medium:Water,gas,oil,etc
- Operation.Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	WCB,CF8,CF8M
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316

VALVE SELECTION

■ Control Valve Series



PRODUCT DESCRIPTION

- Product Model:B129
- Product Name:Lug Type High Performance Butterfly Valve
- Product Design:MSS SP-68,API609,ANSI
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤80°C-196°C~600°C
- Pressure Rating:PN16,PN25,class150,class300
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Disc	WCB,SS304,SS304L,SS316,SS316LDuplex Alloy
Seat	PTFE,RTFE,TFM1600,PEEK,UHMWPE,SS316,SS316L,inconel
Stem	420,SS304,SS316,SS316L



PRODUCT DESCRIPTION

- Product Model:B108
- Product Name:Butt-welded triple-offset metal seat butterfly valve
- Product Design:MSS SP-68,API609,ANSI
- Nominal Diameter:DN50-DN2400
- Maximum temperature:-196°C~816°C
- Pressure Rating:PN16,PN25,class150,class300
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Disc	WCB,SS304,SS304L,SS316,SS316L
Seat	PTFE,R-PTFE,304+Graphite,316+Graphite
Stem	WCB,420,SS304,SS316,SS316L,17-4PH



PRODUCT DESCRIPTION

- Product Model:PV23
- Product Name:Pilot pressure reduce valve
- Product Design:EN1394,EN1074-5
- Nominal Diameter:DN40-DN300
- Maximum temperature:≤150°C
- Applicable Medium:Water
- Pressure Rating:PN10,PN16,10K,16K

M ATERIALS

Parts	Description
Body	DI
Diaphragm	EP DM/NYLON
SPool	SS304,SS316,SS316L
Seat	SS304,SS316,SS316L
Tube	Brass,SS304,SS316

VALVE SELECTION

■ Resilient Seated Gate Valve Series



PRODUCT DESCRIPTION

- Product Model:G07
- Product Name:F4Non-Rising Stem Resilient Seated Gate Valve
- Product DesignDIN,GB,EN
- Nominal Diameter:DN40-DN1200
- Pressure Rating:PN10,PN16,PN25
- Maximum temperature:≤80°C
- Applicable Medium:Water,gas,oil,etc
- Epoxy coating outside and inside
- Operation:Handwheel/Cap/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	DI
Disc	DI+EPDM/NBR
Seat	EPDM/NBR
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:G09
- Product Name:F4 Rising Stem Resilient Seated Gate Valve
- Product Design:DIN,GB,EN
- Nominal Diameter:DN40-DN600
- Maximum temperature:≤80°C
- Applicable Medium:Water,gas,oil,etc
- Epoxy coating outside and inside
- Operation:Handwheel/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	DI
Disc	DI+EPDM/NBR
Seat	EPDM/NBR
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:G12
- Product Name:F5 Non-Rising Stem Resilient Seated Gate Valve
- Product Design:DIN,GB,EN
- Nominal Diameter:DN40-DN600
- Pressure Rating:PN10,PN16,PN25
- Maximum temperature:≤80°C
- Applicable Medium:Water,gas,oil,etc
- Epoxy coating outside and inside
- Operation:Handwheel/Cap/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	CI,DI,
Disc	CI,DI,WCB,SS304,SS316,Aluminum Bronze
Seat	NBR,EPDM,NEOPRENE,VITON,PTFE
Stem	WCB,420,SS304,SS316,SS316L

VALVE SELECTION

■ Resilient Seated Gate Valve Series



PRODUCT DESCRIPTION

- Product Model:G10
- Product Name:F5 Non-Rising Stem Resilient Seated Gate Valve
- Product Design:BS5163
- Nominal Diameter:DN40-DN1000
- Pressure Rating:PN10,PN16,PN25
- Maximum temperature:≤80°C
- Applicable Medium:Water,gas,oil,etc
- Epoxy coating outside and inside
- Operation:Handwheel/Cap/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	DI
Disc	DI+EPDM/NBR
Seat	EPDM/NBR
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:G11
- Product Name:AS2638,2 Non-Rising Stem Resilient Seated Gate Valve
- Product Design:AS2638,2-2011
- Nominal Diameter:DN50-DN600
- Pressure Rating:PN10,PN16,PN25
- Maximum temperature:≤80°C
- Applicable Medium:Water,gas,oil,etc
- Epoxy coating outside and inside
- Operation:Handwheel/Cap/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	DI
Disc	DI+EPDM/NBR
Seat	EPDM/NBR
Stem	410,SS304,SS316,

VALVE SELECTION

■ Metal Seated Gate Valve Series



PRODUCT DESCRIPTION

- Product Model:G941
- Product Name:F4Non-Rising Stem Metal Seated Gate Valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN1200
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:G950
- Product Name:F4 Rising Stem Metal Seated Gate Valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN800
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:G926
- Product Name:F5 Non-Rising Stem Metal Seated Gate Valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN1000
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316,

VALVE SELECTION

■ Metal Seated Gate Valve Series



PRODUCT DESCRIPTION

- Product Model:G87
- Product Name:F5 Rising Stem Metal Seated Gate Valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN600
- Maximum temperature:≤150℃
- Pressure Rating:PN10,PN16
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:G80
- Product Name:Stainless steel Flange Gate valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN1000
- Maximum temperature:-196℃~600℃
- Pressure Rating:PN16-PN64,Class150-1500
- Applicable Medium:Water,gas,oil,Steam,etc
- Operation:Handwheel/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Disc	WCB,SS304,SS304L,SS316,SS316L
Seat	WCB,SS304,SS304L,SS316,SS316L
Stem	WCB,410,SS304,SS316,SS316L



PRODUCT DESCRIPTION

- Product Model:G90
- Product Name:Stainless steel Flange Gate valve
- Product Design:API600,API6D
- Nominal Diameter:DN40-DN1000
- Maximum temperature:-196℃~600℃
- Pressure Rating:Class150-300,JIS10K-16K
- Applicable Medium:Water,gas,oil,Steam,etc
- Operation:Handwheel/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Disc	WCB,SS304,SS304L,SS316,SS316L
Seat	WCB,SS304,SS304L,SS316,SS316L
Stem	WCB,410,SS304,SS316,SS316L

VALVE SELECTION

■ Knife Gate Valve Series



PRODUCT DESCRIPTION

- Product Model:G10
- Product Name:F5 Non-Rising Stem Resilient Seated Gate Valve
- Product Design:BS5163
- Nominal Diameter:DN40-DN1000
- Pressure Rating:PN10,PN16,PN25
- Maximum temperature:≤80°C
- Applicable Medium:Water,gas,oil,etc
- Epoxy coating outside and inside
- Operation:Handwheel/Cap/Gear/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	DI
Disc	DI+EPDM/NBR
Seat	EPDM/NBR
Stem	410,SS304,SS316,



PRODUCT DESCRIPTION

- Product Model:KG06
- Product Name:Ceramic Knife Gate Valve(Pneumatic Actuator)
- Product Design:DIN,GB
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16
- Applicable Medium:Slurry,cinder,Tailings,etc
- Operation:Handwheel/Gear/Electric/Electrohydraulic/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	2CR13,SS304,SS316,JFE-EH500,Wear-resistant stee(Japan)
Seat	Zirconia,Alumina
Stem	410,SS304



PRODUCT DESCRIPTION

- Product Model:KG11
- Product Name:Ceramic Knife Gate Valve(Electric Actuator)
- Product Design:DIN,GB,ANSI,JIS
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16
- Applicable Medium:Slurry,cinder,Tailings,etc
- Operation:Handwheel/Gear/Electric/Electrohydraulic/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	2CR13,SS304,SS316,JFE-EH500,Wear-resistant stee(Japan)
Seat	Zirconia,Alumina
Stem	410,SS304

VALVE SELECTION

■ Ball Valve Series



PRODUCT DESCRIPTION

- Product Model:BL29
- Product Name:DIN Full Bore Cast Iron Ball Valve
- Product Design:DIN,BS
- Nominal Diameter:DN15-DN250
- Maximum temperature:≤80
- Pressure Rating:PN16,10K,125LB
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	CI,DI
Ball	SS201,SS304,SS316
Seat	PTFE,R-PTFE,TFM1600
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:BL31
- Product Name:JIS Full Bore Cast Iron Ball Valve
- Product Design:JIS
- Nominal Diameter:DN15-DN250
- Maximum temperature:≤80°C
- Pressure Rating:PN16,10K,125LB
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	CI,DI
Ball	SS201,SS304,SS316
Seat	PTFE,R-PTFE,TFM1600
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:BL32
- Product Name:2PC Stainless Steel High Platform Flange Ball Valve
- Product Design:DIN,JIS,ANSI
- Nominal Diameter:DN15-DN150
- Maximum temperature:≤150°C
- Pressure Rating:PN16~64,10K,16K,125~150LB
- Applicable Medium:Water,gas,oil,Steam,etc
- Operation:Handle/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Ball	SS304,SS304L,SS316,SS316L
Seat	PTFE,R-PTFE
Stem	410,SS304,SS316,SS316L

VALVE SELECTION

■ Check Valve Series



PRODUCT DESCRIPTION

- Product Model:C07
- Product Name:Swing Check Valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN800
- Maximum temperature:≤120℃
- Applicable Medium:Water,gas,oil,etc
- Pressure Rating:PN10,PN16,Class125,10K

MATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:C05
- Product Name:Swing Check Valve
- Product Design:BS
- Nominal Diameter:DN40-DN600
- Maximum temperature:≤120℃
- Applicable Medium:Water,gas,oil,etc
- Pressure Rating:PN10,PN16,Class125,10K

MATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Mode:B231
- Product Name:Double eccentric double flange butterfly valve
- Product Design:EN593,API609
- Nominal Diameter:DN100-DN3600
- Maximum temperature:≤120℃
- Pressure Rating:PN10,PN16,Class125,10K,16K
- Applicable Medium:Water,gas,oil,etc
- Operation:Handle/Gear/Electric/Pneumatic

MATERIALS

Parts	Description
Body	CI,DI
Disc	CI/DI+NBR/EPDM
Seat	NBR,EPDM
Stem	410,SS304,SS316

VALVE SELECTION

■ Check Valve Series



PRODUCT DESCRIPTION

- Product Model:C31
- Product Name:Flanged Ball Check Valve
- Product Design:DIN,GB
- Nominal Diameter:DN40-DN800
- Maximum temperature:≤120℃
- Applicable Medium:Water,gas,oil,etc
- Pressure Rating:PN10,PN16,Class125,10K

MATERIALS

Parts	Description
Body	
Ball	CI,DI
Seat	NBR,EPDM,VITON 410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:C16
- Product Name:Wafer Dual Plate Check Valve
- Product Design:DIN,GB,BS
- Nominal Diameter:DN40-DN800
- Maximum temperature:≤120℃
- Applicable Medium:Water,gas,oil,etc
- Pressure Rating:PN10,PN16,Class125,10K

MATERIALS

Parts	Description
Body	
Disc	CI,DI
Seat	CI,DI
Stem	NBR,EPDM,VITON 410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:C26
- Product Name:Stainless steel Wafer Dual Plate Check Valve
- Product Design:DIN,GBANSI
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤180℃
- Pressure Rating:PN10,PN16,PN25,PN40
- Applicable Medium:Water,gas,oil,Steam,etc

MATERIALS

Parts	Description
Body	WCB,CF8,CF8M
Disc	CF8,CF8M,Aluminum Bronze
Seat	NBR,EPDM,PTFE,VITON
Stem	SS420,SS304,SS316

VALVE SELECTION

■ Check Valve Series



PRODUCT DESCRIPTION

- Product Model:C21
- Product Name:Single Plate Wafer Check Valve
- Product Design:DIN,GB,ANSI
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16,PN25,Class125,10K
- Applicable Medium:Water,gas,oil,Steam,etc

M ATERIALS

Parts	Description
Body	CI,DI
Disc	CI/DI+NBR/EPDM
Seat	NBR,EPDM,VITON
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:C28
- Product Name:Stainless steel Single Plate Wafer Check Valve
- Product Design:DIN,GB
- Nominal Diameter:DN32-DN600
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16,PN25,PN40
- Applicable Medium:Water,gas,oil,Steam,etc

M ATERIALS

Parts	Description
Body	CI,DI,
Disc	WCB,SS304,SS316
Seat	NBR,EPDM,VITON



PRODUCT DESCRIPTION

- Product Model:C36
- Product Name:FullLined Body Dual Plate Check Valve
- Product Design:DIN,GB,ANSI
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤150°C
- Pressure Rating:PN10,PN16,PN25,Class125,10K
- Applicable Medium:Water,gas,oil,Steam,etc

M ATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Ball	SS304,SS304LSS316,SS316L
Seat	P TFE,R-P TFE
Stem	410,SS304,SS316,SS316L

VALVE SELECTION

■ Check Valve Series



PRODUCT DESCRIPTION

- Product Model:C60
- Product Name:Flange Silent Check Valve
- Product Design:DIN,GB,ANSI
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤150℃
- Pressure Rating:PN10,PN16,PN25,Class125,10K
- Applicable Medium:Water,gas,oil,Steam,etc

MATERIALS

Parts	Description
Body	CI,DI
Ball	CI/DI+NBR/EPDM
Seat	NBR,EPDM



PRODUCT DESCRIPTION

- Product Model:C80
- Product Name:Lug Dual Plate Check Valve
- Product Design:EN593,API609
- Nominal Diameter:DN50-DN600
- Maximum temperature:≤220℃
- Pressure Rating:PN16~40,Class125~300,10K,16K
- Applicable Medium:Water,gas,oil,Steam,etc

MATERIALS

Parts	Description
Body	WCB,SS304,SS304L,SS316,SS316L
Disc	WCB,SS304,SS304L,SS316,SS316L
Seat	WCB,SS304,SS304L,SS316,SS316L
Stem	WCB,410,SS304,SS316,SS316L

VALVE SELECTION

■ Globe Valve Series



PRODUCT DESCRIPTION

- Product Model:G008
- Product Name:Globe Valve
- Product Design:DIN,EN,GB
- Nominal Diameter:DN15-DN300
- Maximum temperature:≤180℃
- Pressure Rating:PN10,PN16,PN25 PN40
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:G011
- Product Name:Bellows Seal Globe Valve
- Product Design:DIN,EN,GB,
- Nominal Diameter:DN15-DN300
- Maximum temperature:-10~300℃
- Pressure Rating:PN10,PN16,PN25,PN40
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI,WCB,SS304,SS316
Disc	CI,DI,WCB,SS304,SS316
Bellow	SS304,SS316
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:G017
- Product Name:Globe Valve
- Product Design:BS
- Nominal Diameter:DN40-DN300
- Maximum temperature:≤180℃
- Pressure Rating:PN10,PN16,
- Applicable Medium:Water,gas,oil,etc
- Operation:Handwheel/Electric/Pneumatic

M ATERIALS

Parts	Description
Body	CI,DI
Disc	CI,DI
Seat	Brass,Bronze B62,SS
Stem	410,SS304,SS316

VALVE SELECTION

■ Strainer Series



PRODUCT DESCRIPTION

- Product Model:Y05
- Product Name:Cast Iron Y Strainer
- Product Design:DIN,GB
- Nominal Diameter:DN15-DN800
- Maximum temperature:≤120℃
- Applicable Medium:Water,gas,etc
- Pressure Rating:PN10,PN16,PN25

MATERIALS

Parts	Description
Body	CI,DI
Screen	SS304,SS316
Plug	WCB,SS304,SS316



PRODUCT DESCRIPTION

- Product Model:Y11
- Product Name:Cast IronY Strainer
- Product Design:ANSI
- Nominal Diameter:DN40-DN600
- Maximum temperature:≤120℃
- Applicable Medium:Water,gas,etc
- Pressure Rating:PN10,PN16,PN25

MATERIALS

Parts	Description
Body	CI,DI
Screen	SS304,SS316
Plug	WCB,SS304,SS316

VALVE SELECTION

■ Pipe Fittings Series



PRODUCT DESCRIPTION

- Connection for pipes in material ductile iron,steel,PVC,AC etc;
- Working pressure PN10/16;
- Maximum temperature-10°C to+70°C;
- Suitable for portable water,neutral liquids and sewage;
- WRAS approved.
- Coating:EN30677;
- Test:EN12266-1.

MATERIALS

Parts	Material	Standard
GASKET	EPDM	EN 681-1
FASTNER	GD 4.8	COMMERCIAL
SLEEVE	STEEL	EN 10025
END RING	EN GJS400-15	EN 1563



PRODUCT DESCRIPTION

- Connection for pipes in material ductile iron,steel,PVC,AC etc;
- Working pressure PN10/16;
- Maximum temperature-10°C to+70°C;
- Suitable for portable water,neutral liquids and sewage;
- WRAS approved.
- Coating:EN30677;
- Test:EN12266-1.

MATERIALS

Parts	Material	Standard
GASKET	EPDM	EN 681-1
FASTNER	GD 4.8	COMMERCIAL
SLEEVE	STEEL	EN 10025
END RING	EN GJS400-15	EN 1563



PRODUCT DESCRIPTION

- Connec on for HDPE pipe;
- Working pressure PN10/16;
- Maximum temperature-10°C to+70°C;
- Suitable for portable water,neutral liquids and sewage;
- WRAS approved.
- Flange:EN 1092-2;
- Coating:EN30677;
- Test:EN 12266-1.
- Flange drilling with BS or ANSI standard;

MATERIALS

Parts	Material	Standard
END RING	EN GJS400-15	EN1563
GRIPPER	BRASS	EN1982
GRIPPER BOLT	CARBON STEEL	COMMERCIAL
RUBBER RING	EPDM	EN6 8 1 -1
RING BOLT	CARBON STEEL	COMMERCIAL
BODY	EN GJS400-15	EN1563

VALVE SELECTION

■ Pipe Fittings Series



PRODUCT DESCRIPTION

- Connection for HDPE pipe;
- Working pressure PN10/16;
- Maximum temperature-10°C to+70°C;
- Suitable for portable water,neutral liquids and sewage;
- WRAS approved.
- Coating:EN30677;
- Test:EN 12266-1.

MATERIALS

Parts	Material	Standard
END RING	EN GJS400-15	EN1563
GRIPPER	BRASS	EN1982
GRIPPER BOLT	CARBON STEEL	COMMERCIAL
RUBBER RING	EPDM	EN6 8 1 -1
RING BOLT	CARBON STEEL	COMMERCIAL
BODY	EN GJS400-15	EN1563



PRODUCT DESCRIPTION

- Connection for pipes in material ductile iron,steel,PVC,AC etc;
- Working pressure PN10/16;
- Maximum temperature-10°C to+70°C;
- Suitable for portable water,neutral liquids and sewage;
- WRAS approved.
- Coating:EN30677;
- Test:EN12266-1.

MATERIALS

Parts	Material	Standard
O-RING	EPDM	EN6 8 1 -1
FASTENER	GD4.8	COMMERCIAL
SLEEVE	EN GJS400-15	EN1563
END RING	EN GJS400-15	EN1563



PRODUCT DESCRIPTION

- Provides easy installation and disassembly of ANSI flanged equipment;
- Working pressure CL150;
- Maximum temperature -10°C-+70°C;
- Suitable for portable water,neutral liquids and sewage;
- Wras approved;
- Design:AWWA C110
- Flange:ANSI B16.5
- Coating:DIN30677
- Test:EN12266-1

MATERIALS

Parts	Material	Standard
FLANGE ADAPTER	EN GJS400-15	EN1563
FLANGED SPIGOT	EN GJS400-15	EN1563
GASKET	EPDM	EN6 8 1 -1
THREADED TIE ROD	GD4.8	COMMERCIAL

VALVE SELECTION

■ Pipe Fittings Series



PRODUCT DESCRIPTION

- Connection for pipes in material PE,PVC etc;
- Working pressure PN10/16;
- Maximum temperature -10°C to+70°C;
- Suitable for portable water,neutral liquids and sewage.
- Coating:EN30677;
- Test:EN 12266-1.

M ATERIALS

Parts	Material	Standard
UPPER BODY	EN GJS400-15	EN1563
GASKET	EPDM	EN6 8 1 -1
FASTENER	Stainless Steel	ASTM A276
LOWER BODY	EN GJS400-15	EN1563



PRODUCT DESCRIPTION

- Stainless steel repair clamp for various pipe;
- Working pressure PN10/16;
- Maximum temperature:-10°C-+80°C;
- Suitable for portable water,neutral liquids and sewage.
- Coating:EN30677;
- Test:EN 12266-1.

M ATERIALS

Parts	Material	Standard
BOLTS	SS304	ASTM A276
PLATE	SS304	ASTM A276
COVER	SS304	ASTM A276
WASHER	SS304	ASTM A276
NUTS	SS304	ASTM A276
RUBBER SEAL	SS304	ASTM A276
CONNECT PLATE	EPDM	EN681-1
BAND COVER	SS304	ASTM A276
	SS304	ASTM A276



PRODUCT DESCRIPTION

- DI jaw repair clamp for various pipe;
- Working pressure PN10/16;
- Maximum temperature-10°C-+80°C;
- Suitable for water,sewage,gas.oil etc.
- Test:EN 12266-1;
- Coating:EN30667

M ATERIALS

Parts	Material	Standard
Lower Lug	ENGJS5 0 0 -7	EN1563
Upper Lug	ENGJS5 0 0 -7	EN1563
Rubber Seal		EN6 8 1 -1
Band Cover	EPDM	ASTM A276
BOLTS	SS304	COMMERCIAL
NUTS	GD4.8	COMMERCIAL
WASHER	GD4.8	COMMERCIAL
	STEEL	

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