

The Professional Solution
From **KATA** Industrial Valves.

KATA
KAITAI VALVE GROUP SINCE 1998



Why is **KATA** the Professional Solution
For Industrial Valves?

KATA - Since 1989

The Professional Solution
From **KATA** Industrial Valves.



Let's Embark On The Quest To Find
The Answers For **KATA** Industrial Valves

Sales@katavalvegroup.com

KATA Industrial Valves Solution

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Let's start by browsing
Several group of numbers.

30+ years in valves

500,00 Sq.m. factory

3 Manufacturing plants.

300+ Employee

Kaitai Valve
Group, headquar-
tered in Baoshan
City Industrial
Zone, Shanghai



Why is **KATA** the Perfect Solution
For Industrial Valves?

KATA Subordinate Brands



Dewei ball factory is located in Kunshan city, Jiangsu province, with more than 20 years experience. It's products ranges from valve balls, bodies, bonnets, seats, space rings and glands for oil& gas, coal chemical industries, etc. It ensures it's high accuracy and roughness of the products with advanced world-leading-brand equipments.



KF, domestic brand of Kaitai Valve Group, with it's experienced workers and excellent services has become one of the leading brands in the domestic market for industrial valves, especially in the steel and metallurgical industry.



ALSV is located in Zaotou Industrial Park, Shangrao County, Jiangxi Province, China, covering an area of over 170000 square meters, mainly engaged in precision casting production. The main casting materials produced by the company are CF8, CF3, CF8M, CF3M, WCB, WC6, and WC9. All products adopt investment casting technology. The execution standards include JB, GB, HG, API, ANSI, JIS, DIN standards, and can accept special non-standard products.



Kaitai Gas Equipment Co., Ltd. has 11 professional and technical personnel (including 2 senior engineers, 6 engineers, and 3 engineering and technical personnel). The company mainly manufactures and sells various high-quality anti-theft gas ball valves. With over 15 years of experience, it has created a professional R&D and management team, laying a solid platform for leak-proof copper ball valves.



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Some Basic Certificate Presentations



Social Recognition

KATA has received
significant recognition
and accolades from
society for its outstand-
ing contributions in the
field of industrial valves.

For more Information on Certificates,
you can consult Kata Group.



- API Q1
- ISO9001
- ISO14001
- ISO45001
- API 6D
- CE
- ISO15848-1
- API 6FA
- API 607

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Key Metrics for Innovative Valve R&D System Services

50+ R&D Team

100+ R&D Projects

98%+ Customer satisfaction

"We are prepared to provide professional support for your valve solution needs, regardless of the requirements of your project. Join us in a partnership to usher in a new era of valve technology!"





Revolutionary Patent Technologies: Pioneering the Future

Partial Patent Certificate

The certificates of past patent technology applications give us the confidence to embrace the future with optimism. These achievements not only symbolize our commitment to innovation but also inspire us to tackle new challenges head-on.

As we look back on our journey of technological advancements, we stand poised to conquer the opportunities that lie ahead, fueled by our unwavering determination and a proven track record of innovation.





How can we ensure the security
of **KATA** industrial valve system?

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Moving Forward, We Will Further Enhance
KATA Manufacturing Processes.

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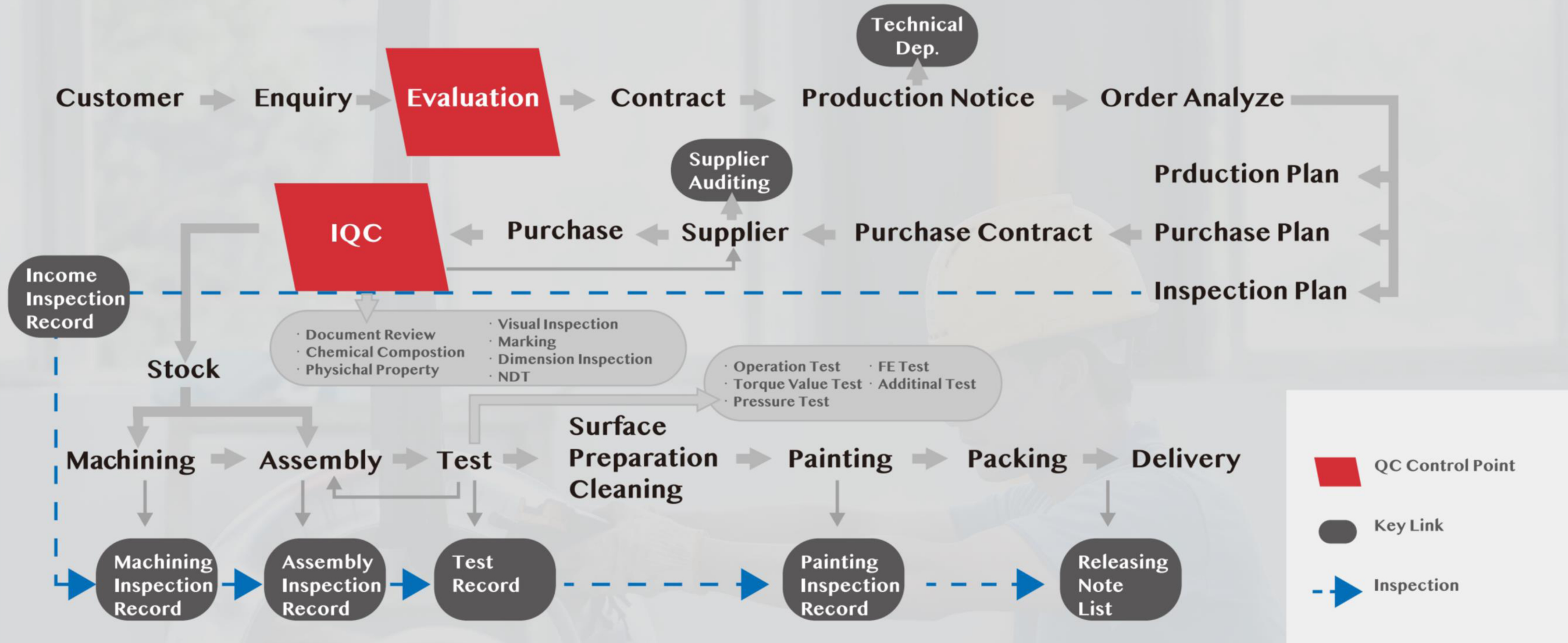
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Our Manufacturing process is an art

From the meticulous selection of materials to the skilled craftsmanship of our dedicated team, every detail is thoughtfully considered. Our commitment to quality is unwavering, and it shows in every product we create.



Work Flow Chart & Distribution Tree of Quality Control Points

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From **KATA** Industrial Valves.

KATA Manufacturing Process: a fusion of innovation and excellence

KATA Manufacturing Facilities and Equipment

KATA is proud not only of our products, but also of the excellent manufacturing plants and equipment that support their birth. The pinnacle of innovation and quality, our manufacturing facility features state-of-the-art equipment and sophisticated production processes.



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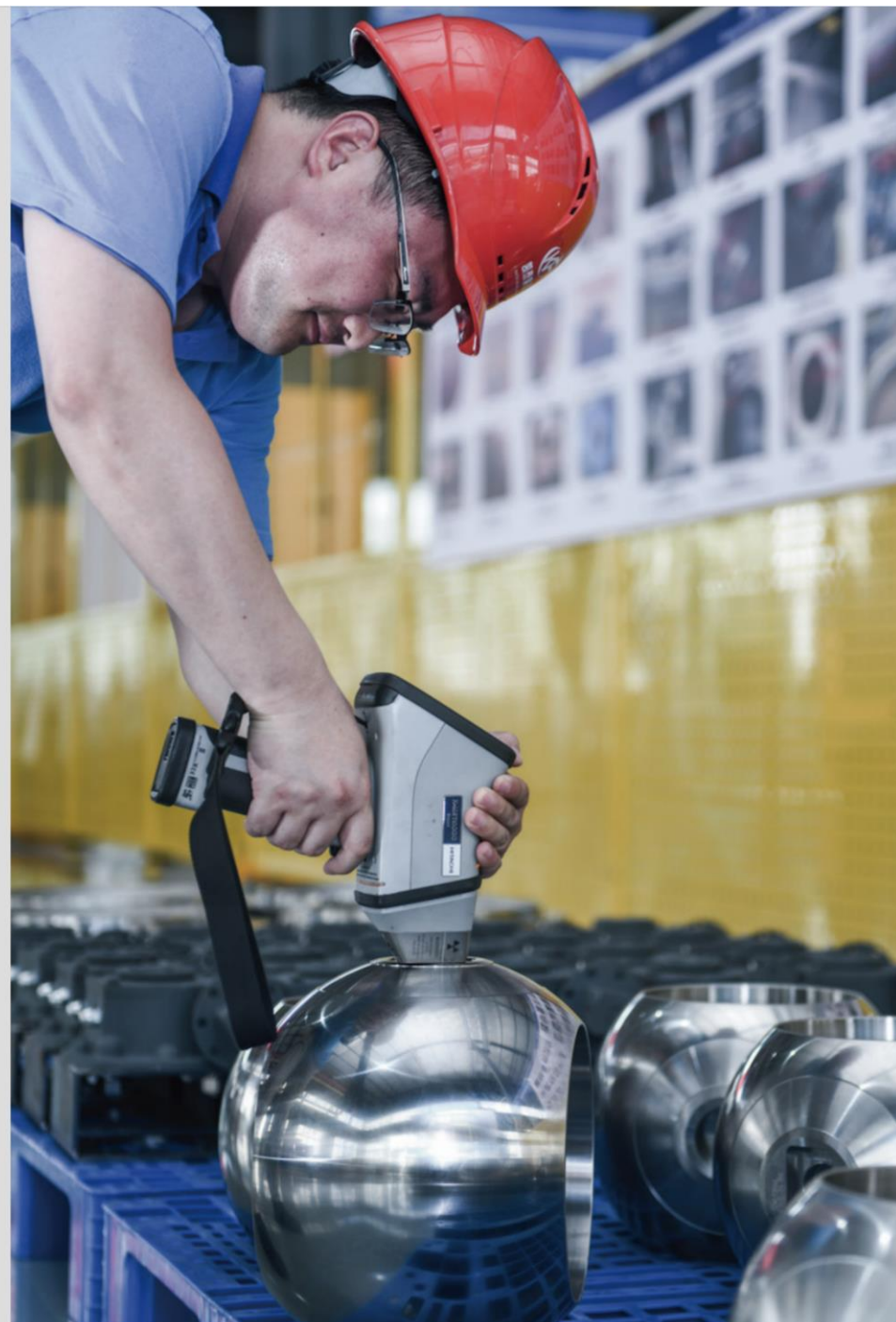
KATA Manufacturing Process: a fusion of innovation and excellence



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Quality Control at Every Step: Ensuring Excellence

In every step of inspection, our goal is to surpass expectations and provide customers with reliable, high-quality products. Excellence is not just a commitment; it's our belief.



Valves
and balls
Spec-
trometer
detection

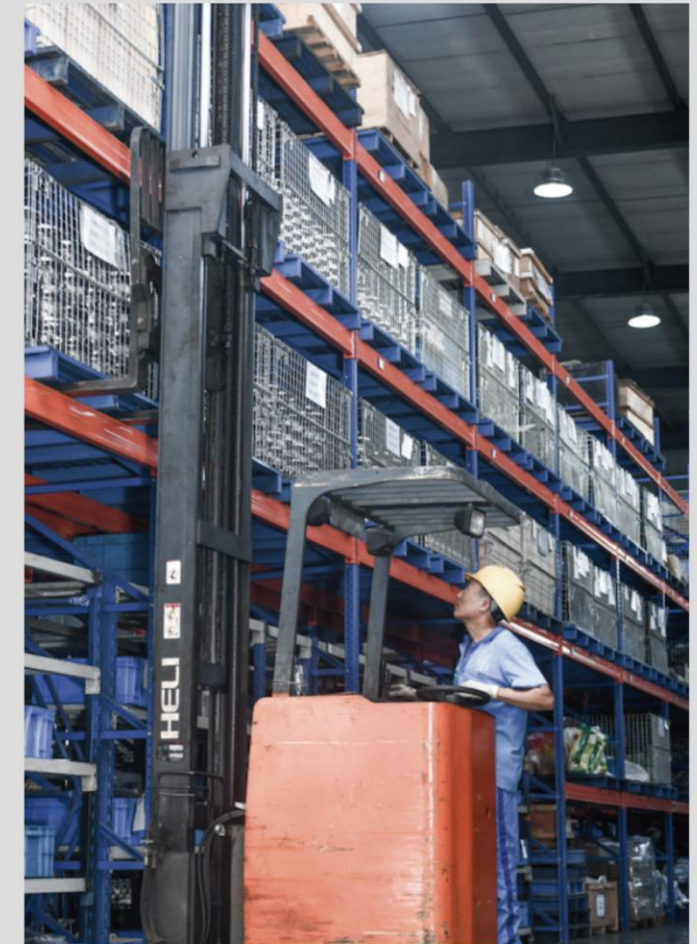
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Maximize Space And Efficiency To Protect Manufacturing Time



KATA Storage Capacity

KATA possesses advanced technology and an innovative research and development team, continuously introducing high-performance.



Kaitai Zhejiang Industry Park





Workshop 1

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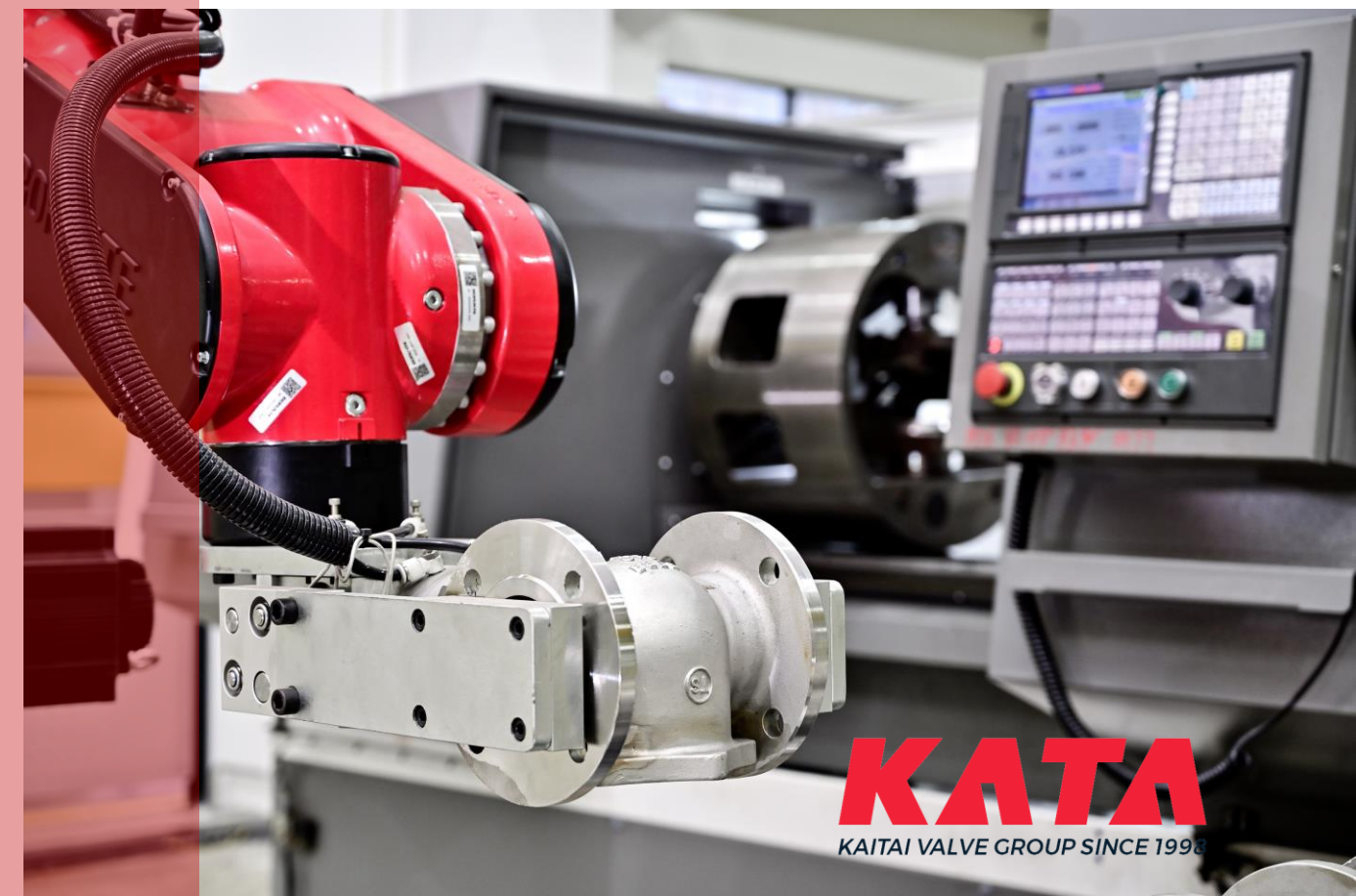




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Workshop 2

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CNC Machines

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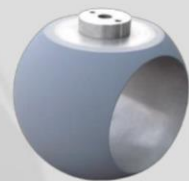


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How to Choose the Product
That Best Fits Your Needs?

The Professional Solution
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KATA will deliver the most flawless
products to safeguard your rights of usage.



Ball



Ball
valves



Butterfly
valves



Gate
valves



Globe
valves



Check
valves

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KATA Group Product Line —— Ball

Metal to Metal Ball Trunnion Ball

Size: 1/2"-30"

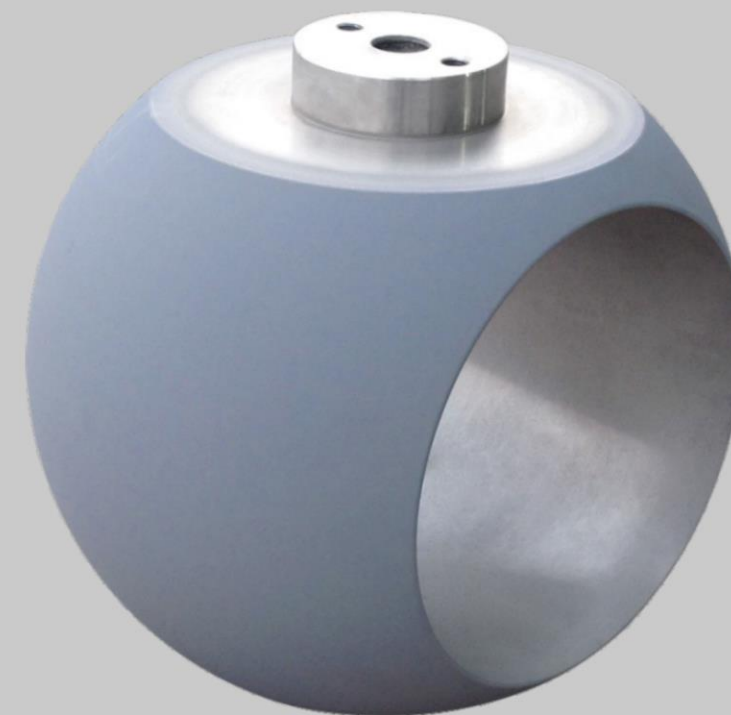
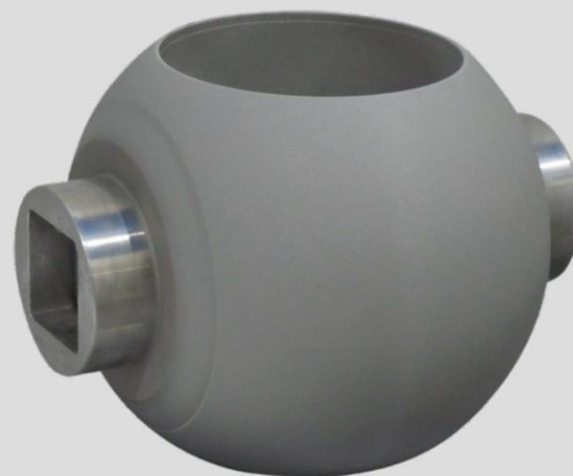
Pressure: class 150-2500 LB

Spraying Process: HVOF

Coating Hardness: 68-72 HRC/1050-1400HV

Other Spraying Material:

Chrome carbide, stellite, Ni60, Ni55



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KATA Group Product Line —— Ball Valve

Ball Valves

Size: 2"-48"

Pressure: class 150-2500 LB

Seat Material: PTFE, PEEK, Nylon, Devlon,
Ni60, Ni55, TCC, CCC

Valve Type: Floating, Mounted-Trunnion,
Top Mounted-Trunnion

Design: Adopt Support plate Structure
(Above 6") to Reduce Torque



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KATA Group Product Line — Butterfly Valve

High Performance Butterfly Valve

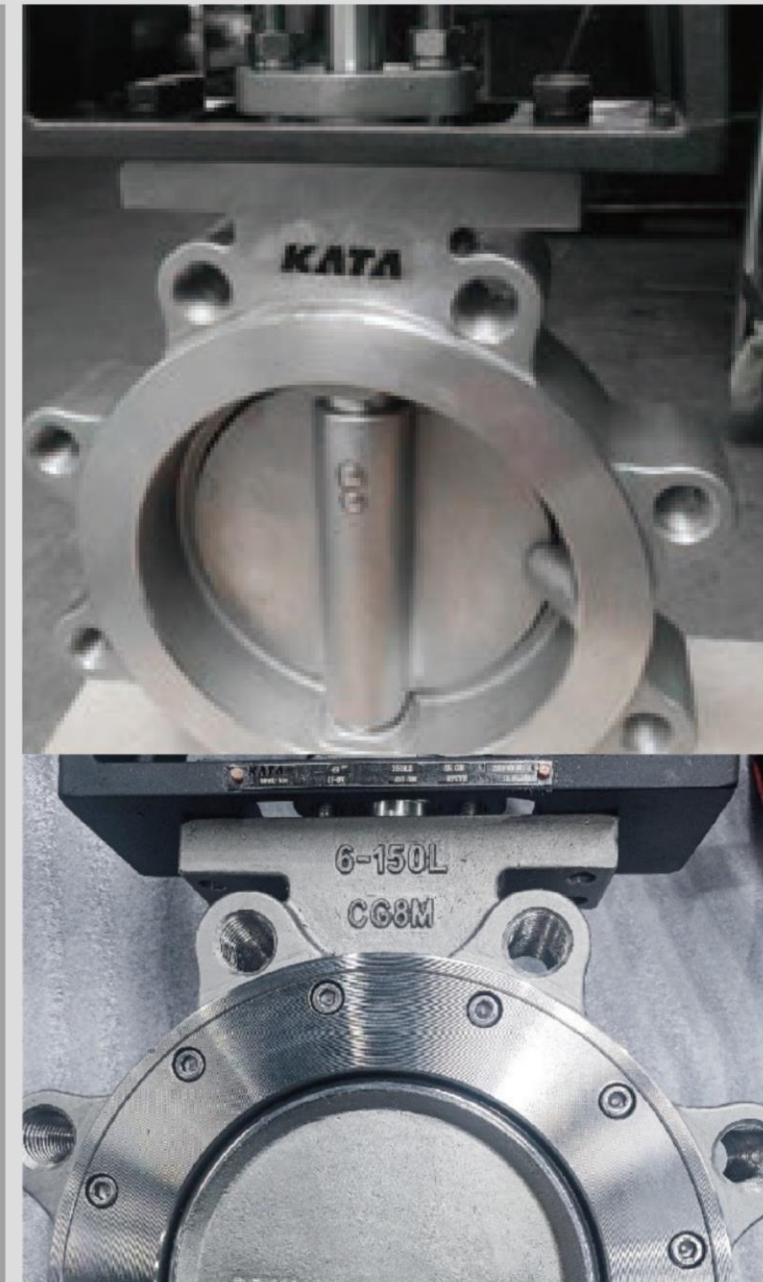
Size: 2"-120"

Pressure: class 150-900 LB

Seat Material: PTFE, RPTFE,
PPL, Peek, Alloy Steel +PTFE

Connection Type: Waferr,
Welded, Lug (Single Plate),
Flange (Double Flange)

The lip sealing structure can
compensate for the changes
of temperature and pressure.
The seat can be replaced just
through removing the inserts
without need to disassemble
the valve



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KATA Group Product Line — Gate Valve

Gate Valve

Size: 2"-48"

Pressure: class 150-2500 LB

Spraying Process: HVOF

Coating Hardness: 68-72

HRC/1050-1400HV

Other Spraying Material:

Chrome carbide, stellite, Ni60, Ni55



ANSI Gate Valve



Slab Gate Valve



Pressure Seal Gate Valve



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KATA Group Product Line —— Globe Valve

Globe Valve

Size: 2"-36"

Pressure: class 150-2500 LB

Spraying Process: HVOF

Coating Hardness: 68-72

HRC/1050-1400HV

Other Spraying Material:

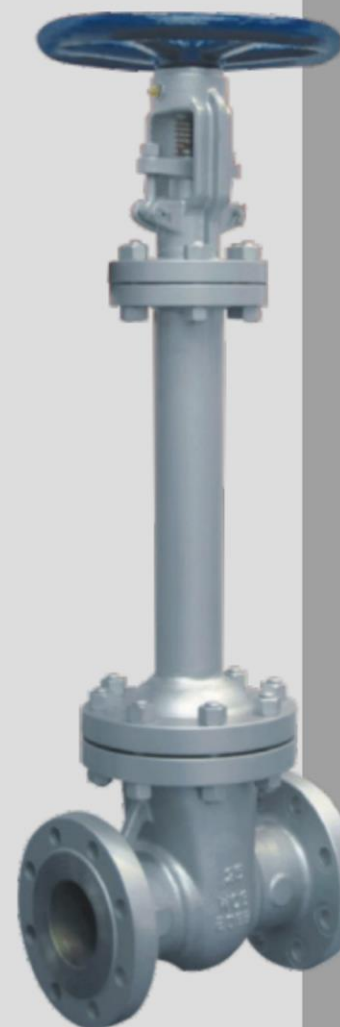
Chrome carbide, stellite, Ni60, Ni55



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ANSI Globe Valve



Cryogenic Globe Valve



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KATA Group Product Line — Check Valve

Check Valve

Size: 2"-36"/60"

Pressure: class 150-2500 LB

Spraying Process: HVOF

Coating Hardness: 68-72

HRC/1050-1400HV

Other Spraying Material:

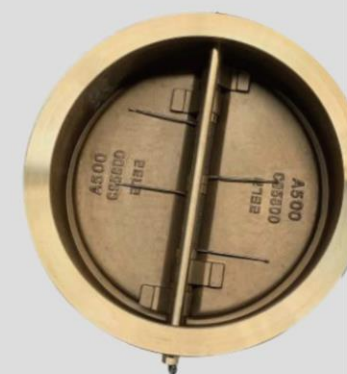
Chrome carbide, stellite, Ni60, Ni55



ANSI Check Valve



Pressure Seal Swing
Check Valve



Wafer Check Valve



KATA Partnership: Creating the future together



At KATA, we pursue deeper understanding and mutual trust with our customers and partners. We not only provide products and services, but also provide you with a lasting partnership to jointly respond to market challenges and opportunities.

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KATA Industrial Valve Solutions:

Meeting
Diverse
Fields of
Application



Petroleum Sector

The petroleum sector encompasses the exploration, extraction, refining, and distribution of petroleum products, playing a vital role in the global energy industry.



Chemical Sector

The chemical sector involves the production and processing of chemicals and chemical products, contributing to a wide range of industries, including manufacturing, agriculture, and healthcare.



Metallurgy Sector

The metallurgy sector focuses on the extraction, processing, and production of metals and alloys, essential for various industries such as construction, manufacturing, and aerospace.

Our industrial valves play a crucial role across various sectors, ensuring reliability in fluid control and process optimization. Whether it's in challenging high-temperature, high-pressure environments or applications demanding high-precision flow control, our valves are meticulously designed and rigorously tested to deliver outstanding performance and long-lasting

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THANK YOU FOR WATCHING

KATA Group - Since 1989

Discover more
about Katai Group,
and you'll uncover
a story of innova-
tion and excel-
lence. Let's explore
the future together
and create bril-