博康球体
BALLKING VALVE

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Company Introduction

Yongjia Bokang Valve Co., Ltd., located in Oubei, the "Pump and Valve Town of China", specializes in R&D, manufacturing, sales, and service of ball valve products. Since its establishment in 2010, it has achieved rapid growth and now employs over 80 staff, with 45 holding intermediate titles and over 80% being experienced technical talents.

The company's main products cover various types of ball valve balls, valve seats, stems, etc., customizable for different needs, ranging from NPS1/2" to 56" (DN15 - DN1400). Materials include stainless steels like F316(L), F304(L), alloy steels, and special alloys such as Monel and Hastelloy. Surface treatments

With 12 production lines managed by tailored specifications, and over 300 sets of production and testing equipment, the company excels in precision manufacturing.

Balls within 2" - 16" have a roundness ≤ 0.02mm, while larger ones maintain ≤ 0.025mm. Coaxiality of ball end shafts (holes) is ≤ 0.05, and spherical surface roughness is ≤ Ra0.2, reducing valve torque, enhancing quality, and extending lifespan.

Entrusting two specialized testing labs, the company conducts comprehensive material and product tests, ensuring products meet diverse working conditions. Certified to ISO9001:2015, it aims to lead the industry, contribute to China's ball valve sector, and build a renowned national brand. Committed to quality improvement and better customer service, Bokang continues to innovate and advance.

Ballking valve is our pride!

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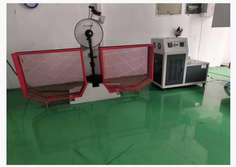
Detection equipment

The company has two material testing laboratories, which can conduct tensile tests in terms of mechanics for products, hardness measurement, impact detection, metallographic analysis, intergranular corrosion testing, pitting corrosion testing, as well as material chemical composition analysis and product non-destructive testing, meeting the usage requirements of products under various working conditions. Currently, the company has more than 50 sets of various excellent production equipment and testing equipment.



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Fixed Sphere

Product Specification: NPS 2" - 20" (DN50 - DN500)
Product Materials: F316(L), F304(L), A105(N), LF2, 410, F8A, 4140, 17-4PH, F51, F53, F55, Monel series, Inconel series, Hastelloy alloys, non-ferrous metals and non-metallic polymer materials, etc.
Surface Treatment: Surface chromium plating, Electroless Nickel-Phosphorus (ENP), Tungsten Carbide (Tcc), Chromium Carbide, Stellite series alloys, Nickel-based alloys
Applicable Pressure: 150Lb - 2500Lb
Applicable Standards: API, ANSI, MSS, EN, BS

Floating Sphere

Product Specification: NPS 2" - 20" (DN50 - DN500)
Product Materials: F316(L), F304(L), A105(N), LF2, 410, F8A, 4140, 17-4PH, F51, F53, F55, Monel series, Inconel series, Hastelloy alloys, non-ferrous metals and non-metallic polymer materials, etc.
Surface Treatment: Surface chromium plating, Electroless Nickel-Phosphorus (ENP), Tungsten Carbide (Tcc), Chromium Carbide, Stellite series alloys, Nickel-based alloys
Applicable Pressure: 150Lb - 2500Lb
Applicable Standards: API, ANSI, MSS, EN, BS

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Three-way sphere

Product Specification: NPS 2" - 20" (DN50 - DN500)
Product Materials: F316(L), F304(L), A105(N), LF2, 410, F8A, 4140, 17-4PH, F51, F53, F55, Monel series, Inconel series, Hastelloy alloys, non-ferrous metals and non-metallic polymer materials, etc.
Surface Treatment: Surface chromium plating, Electroless Nickel-Phosphorus (ENP), Tungsten Carbide (Tcc), Chromium Carbide, Stellite series alloys, Nickel-based alloys
Applicable Pressure: 150Lb - 2500Lb
Applicable Standards: API, ANSI, MSS, EN, BS

Hard-sealed sphere

Product Specification: NPS 2" - 20" (DN50 - DN500)
Product Materials: F316(L), F304(L), A105(N), LF2, 410, F8A, 4140, 17-4PH, F51, F53, F55, Monel series, Inconel series, Hastelloy alloys, non-ferrous metals and non-metallic polymer materials, etc.
Surface Treatment: Surface chromium plating, Electroless Nickel-Phosphorus (ENP), Tungsten Carbide (Tcc), Chromium Carbide, Stellite series alloys, Nickel-based alloys
Applicable Pressure: 150Lb - 2500Lb
Applicable Standards: API, ANSI, MSS, EN, BS

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valve stem

Product Specification: NPS 2" - 20" (DN50 - DN500)
Product Materials: F316(L), F304(L), A105(N), LF2, 410, F8A, 4140, 17-4PH, F51, F53, F55, Monel series, Inconel series, Hastelloy alloys, non-ferrous metals and non-metallic polymer materials, etc.
Surface Treatment: Surface chromium plating, Electroless Nickel-Phosphorus (ENP), Tungsten Carbide (Tcc), Chromium Carbide, Stellite series alloys, Nickel-based alloys
Applicable Pressure: 150Lb - 2500Lb
Applicable Standards: API, ANSI, MSS, EN, BS

valve seat

Product Specification: NPS 2" - 20" (DN50 - DN500)
Product Materials: F316(L), F304(L), A105(N), LF2, 410, F8A, 4140, 17-4PH, F51, F53, F55, Monel series, Inconel series, Hastelloy alloys, non-ferrous metals and non-metallic polymer materials, etc.
Surface Treatment: Surface chromium plating, Electroless Nickel-Phosphorus (ENP), Tungsten Carbide (Tcc), Chromium Carbide, Stellite series alloys, Nickel-based alloys
Applicable Pressure: 150Lb - 2500Lb
Applicable Standards: API, ANSI, MSS, EN, BS

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Custom manufacturing process

01 Consultation requirement

02 Reservation fee and cycle

03 Pay the fee

04 Mold opening and sample making

05 Send samples for confirmation

02 Pay the deposit

03 Mass production

04 Inspect the goods, receive the payment and deliver the goods

Exquisite craftsmanship in manufacturing ensures

Selected materials | long-lasting | Complete range of sizes | fine workmanship | rust-resistant

Undertake customized business

Our main engaged business	Customize through communication	Processing according to samples/provided drawings	make a sample
Customized solid-core vavle balls	√	√	√
Drilling holes in steel balls/Customization of joint balls	√	√	√
Customization for export	√	√	√

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Wechat work

Enterprise Mini Program

BALLKING VALVE CO,.LTD.

Why partners choose us

✓ VALVE BALLS High-tech Enterprise
✓ ISO-9001certified
✓ Custom solutions
✓ The industry advantage price of manufacturing factory

Our advantages

★15+ years OEM/ODM experience
★0.2μm precision tolerance control
★On-site metallurgical testing lab

Available for

☑ Technical consultation
☑ Custom drawings review
☑ Bulk order discount