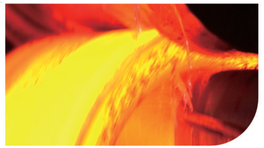
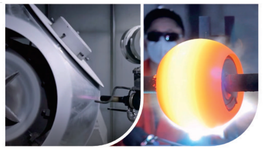
QUALITY ASSURANCE

FORGING PROCESS

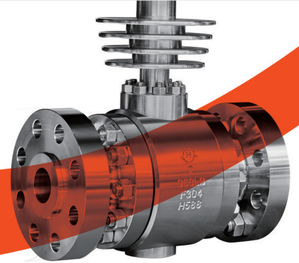


CASTING PROCESS

SPRAY COATING PROCESS



PROCESSING TECHNOLOGY



JINHUILI VALVE CO., LTD.

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Tel: 0577-8582 0606
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www.jhlvalve.com

ODM

Intelligent Manufacturing Ball Valves
Strictly Acc To The Standard

- *NPS 1/2"~24", DN 15~600*
- *CLASS 150Lb~2500Lb, PN 16~420*
- *TEMPERATURE RANGEL: -196℃~ 550℃*
- *MATERIAL:Ni. TA2. Zr. HC. Monel.. ...*

JINHUILI VALVE CO., LTD.
www.jhlvalve.com

Product Brochure

COMPANY PROFILE

JINHUILI VALVE CO., LTD. is a manufacturer of high-temperature, Cryogenic Metal Seated ball valves under severe working conditions, integrating R&D, production, manufacturing and sales. All of them are produced according to GB, ANSI, API, DIN, BS, JIS standards, and undertake the design and manufacture of various non-standard valves, and the product materials are The product uses special materials such as stainless steel, WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 904L, A105, F304, F316L, F11, F904L, 2520(310S), 2205(4A), 2507(5A), CN7M, Ni, TA2, Zr, HC, Monel etc. DN:DN15~600, 1/2"~20". Nominal pressure PN1.6~16MPa, 150Lb~1500Lb, applicable temperature: -196℃~450℃, driving mode: manual, worm gear, electric, pneumatic, hydraulic, etc., the products are widely used in petroleum, refining, natural gas, chemical, polysilicon, metallurgy, electric power and other industries, the products sell well all over the country, and exported abroad, and are trusted by users.

The company has strong technical and processing strength. It has CNC machining equipment, plasma surfacing welding, spraying, precision ball and valve seat grinding equipment. The testing equipment is complete, the testing means are complete, and there is a CAD computer center, a physical laboratory, a measurement room, and a chemical analysis room; The whole process control of product quality is guaranteed by ISO9001 international quality system standards, which has laid a solid foundation for quality control capabilities and enterprise management levels.

The company has accumulated rich production experience in continuous development and innovation, and has always been committed to the business philosophy of "people-oriented, scientific and technological innovation", "quality first, customer first", emphasizing the idea of effective management, and striving to ensure the quality and enhance the value of users with fine and efficient management methods, I believe that we will become the most reliable and sincere ally of our customers' thriving business.

Awarded National High Enterprise

Independently developed and designed self-cleaning/evacuation/Self unloading pressure
Strict working condition safety guarantee

TS Special Equipment Production License
ISO 9001:2000 Quality management system certification certificate

PRODUCT DISPLAY

RB FQ347Y-6"x4"600LB

Reduced Bore Metal Seated Trunnion Ball Valve

Nonimal Diameter RB 1/2"~24"(DN15~DN600)	Working Temp. -40°C~550°C
Nominal Pressure ASME CLASS 150~1500(PN16~PN160)	End Connection. Flange connecti
Body Material A105, F304, F316L, F11, F904L, 2520(310S), 2205(4A), 2507(5A), Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

FQ347Y-1500LB

Reduced Bore, Forged Metal Seated Trunnion Ball Valve

Nonimal Diameter 1/2"~24"(DN15~DN600)	Working Temp -40°C~550°C
Nominal Pressure ASME CLASS 150~1500(PN16~PN160)	End Connection Flange connecti
Body Material A105, F304, F316L, F11, F904L, 2520(310S), 2205(4A), 2507(5A), Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

FQ647Y-900LB

High Temp. Forged Metal Seated Trunnion Ball Valve

Nonimal Diameter 1/2"~24"(DN15~DN600)	Working Temp -40°C~550°C
Nominal Pressure ASME CLASS 150~1500(PN16~PN160)	End Connection Flange connecti
Body Material A105, F304, F316L, F11, F904L, 2520(310S), 2205(4A), 2507(5A), Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

FDQ47Y-600LB

Low Temp. Forged Metal Seated Trunnion Ball Valve

Nonimal Diameter 1/2"~24"(DN15~DN600)	Working Temp -196°C~350°C
Nominal Pressure ASME CLASS 150~1500(PN16~PN160)	End Connection Flange connecti
Body Material A105, F304, F316L, F11, F904L, 2520(310S), 2205(4A), 2507(5A), Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

Q41Y-16P

Manual Metal Seated Floating Ball Valve

Nonimal Diameter 1/2"~8"(DN15~DN200)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN100)*	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

*Note:PN100currently only supports up to Dn100.

Q341Y-16P

Gear OP. Metal Seated Floating Ball Valve

Nonimal Diameter 1/2"~8"(DN15~DN200)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN100)*	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

*Note:PN100currently only supports up to Dn100.

Q641Y-16P

High Temp. Pneumatic Metal Seated Floating Ball Valve

Nonimal Diameter 1/2"~8"(DN15~DN200)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN100)*	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

*Note:PN100currently only supports up to Dn100.

Q641Y-16P

High Temp. Pneumatic Metal Seated Floating Ball Valve

Nonimal Diameter 1/2"~8"(DN15~DN200)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN100)*	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

*Note:PN100currently only supports up to Dn100.

Q47Y-16P

Manual Metal Seated Trunnion Ball Valve

Nonimal Diameter 2"~16"(DN50~DN400)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN64)	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

Q347Y-16P

Two Piece Metal Seated Trunnion Ball Valve

Nonimal Diameter 2"~16"(DN50~DN400)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN64)	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

Q347Y-16P

Three Piece Metal Seated Trunnion Ball Valve

Nonimal Diameter 12"~24"(DN300~DN600)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN64)	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

Q647Y-16P

High Temp. Pneumatic Forged Metal Trunnion Ball Valve

Nonimal Diameter 2"~16"(DN50~DN400)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN64)	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

BQ41Y-16P

Jacket Steam Metal Seated Floating Ball Valve

Nonimal Diameter 1/2"~8"(DN15~DN200)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN100)*	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

*Note:PN100currently only supports up to Dn100.

BQ047Y-16P

Jacket Steam Metal Seated Trunnion Ball Valve

Nonimal Diameter 2"~16"(DN50~DN400)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~300(PN16~PN64)	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

FQ41Y-16P

Forged Metal Seated Floating Ball Valve

Nonimal Diameter 1/2"~8"(DN15~DN200)	Working Temp -40°C~550°C
Nominal Pressure ASME CLASS 150~600(PN16~PN100)*	End Connection Flange connecti
Body Material A105, F304, F316L, F11, F904L, 2520(310S), 2205(4A), 2507(5A), Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized

*Note:PN100currently only supports up to Dn100.

Q347Y-100P

High Pressure Metal Seated Trunnion Ball Valve

Nonimal Diameter 2"~16"(DN50~DN400)	Working Temp -40°C~450°C
Nominal Pressure ASME CLASS 150~600(PN16~PN160)	End Connection Flange connecti
Body Material WCB, WC6, WC9, LCB, CF8, CF8M, CF3, CF3M, 2520(310S), 2205(4A), 2507(5A), 904L, Ni, TA2, Zr, HC, Monel.....	Operator Manual, Penumatic, Motorized