

WOTUO® 沃托

迷你球阀系列

MINI BALL VALVE SERIES

WOTUO® 沃托

上海沃托阀门有限公司
SHANGHAI WOTUO VALVE CO.,LTD.

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网 址：www.wotuo.net



上海沃托阀门有限公司
SHANGHAI WOTUO VALVE CO.,LTD.

C 公司简介 Company profile

上海沃托阀门有限公司是一家集研发、制造、销售、服务为一体的专业阀门企业，致力于一流阀门的研发与制造，重点解决严苛工况阀门的疑难问题，持续不断地制造出具有世界先进水平的工业阀门为己任，为客户提供全方位最佳的阀门解决方案，争创成为“源自中国的世界级工业阀门提供商”。

公司拥有自营进出口权和雄厚的生产实力，多台先进进口数控机床、加工中心和检测设备。并通过ISO9001:2008国际质量管理体系认证，以可靠的质保体系和技术精湛的生产管理团队，生产出优质、精良的产品。阀门和管件符合ISO、DIN、IDF、SMS、3A，公司主要产品有：手动、气动、电动闸阀、截止阀、止回阀、蝶阀、球阀、调节阀、安全阀等。产品广泛应用于制药、饮料、食品、啤酒、精细化工、水处理等行业领域，并获得广大用户的认可和好评。

近年来，公司不断加大软硬件投入，夯实了技术基础，保障了质量发展。建有国际先进的CAD阀门设计中心和三维立体模拟制造试验设计系统以及新产品开发中心。拥有加工中心、大型数控车床、数控机床、等离子堆焊等精良的机械专用加工设备，并配有现代化的检测装置，建立了先进的阀门实验和检测中心。公司产品全面覆盖IOS9001质保体系，并通过国家质检总局TS特种设备认证，欧共体CE安全认证，美国石油协会API认证，德国TUV和法国国际检验局BV等认证。

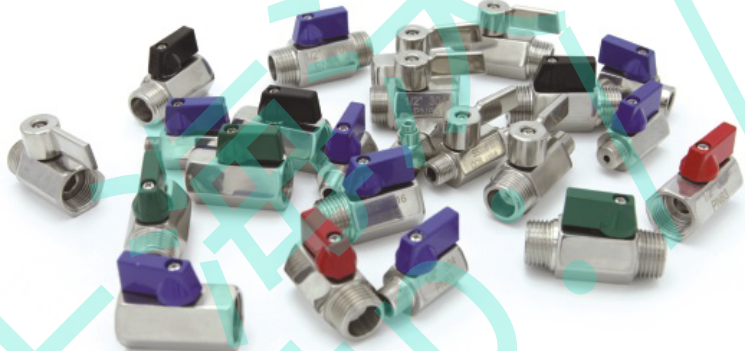
公司遵循“专业、诚信、高效、创新”的企业精神，回馈社会、回馈合作伙伴、回馈员工，将品质与创新置于企业生存的首位。在引进与汲取国外先进技术的同时，更注重实验研究成果和技术创新，积极钻研，努力进取，并将在专业领域长年累月中点点滴滴积累的经验、数据和智慧，都融入企业发展中来，厚积薄发，砥砺前行。

Shanghai Wotuo Valve Co., Ltd. is a professional valve company integrating R & D, manufacturing, sales and service. It is committed to the development and manufacture of first-class valves. It focuses on solving the difficult problems of harsh working conditions and continuously produces the world Advanced level of industrial valves as its mission, to provide customers with the best all-round valve solutions, striving to become "from China's world-class industrial valve providers."

The company has the right to import and export and strong production strength, more than one advanced CNC machine tools, processing centers and testing equipment. And through the ISO9001: 2008 international quality management system certification, a reliable quality assurance system and superb production management team, to produce high-quality, sophisticated products. Valves and fittings comply with ISO, DIN, IDF, SMS, 3A. The company's main products include: manual, pneumatic, electric gate valves, globe valves, check valves, butterfly valves, ball valves, control valves, safety valves, etc. Products are widely used in pharmaceutical, beverage, food, beer, fine chemicals, water treatment and other industries, and access to the vast number of users recognized and praised.

In recent years, the company continued to increase investment in hardware and software, reinforce the technical basis to protect the quality of development. Built the international advanced CAD valve design center and three-dimensional simulation manufacturing test design system and new product development center. With the processing center, large-scale CNC vertical lathe, CNC machine tools, plasma surfacing and other sophisticated machinery for processing equipment, and equipped with modern detection devices, the establishment of advanced valve testing and testing center. The company's products comprehensive benefits IOS9001 quality assurance system, and through the AQSIQ special equipment certification, the European Community CE certification, the American Petroleum Institute API certification, the German TUV and the French International Inspection Bureau BV certification.

Companies follow the "professional, honest, efficient and innovative" spirit of enterprise, contribute to the community, feedback partners, feedback staff, quality and innovation will be placed in the first place of business survival. In the introduction and absorption of foreign advanced technology at the same time, pay more attention to experimental research and technological innovation, and actively study, and strive to forge ahead, and in the field of expertise in the past few years of accumulated experience, data and wisdom, are integrated into the enterprise development, Accumulate, tempered forward.



P 生产及检测 Product and Testing



内牙迷你球阀

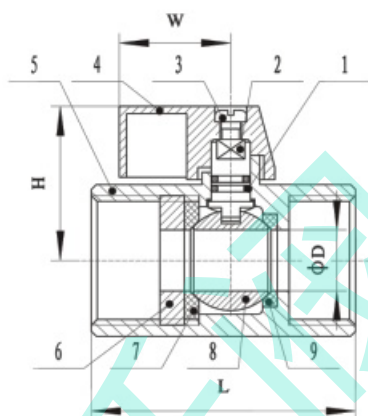
MINI BALL VALVE F/F

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
卫生级设计 Sanitary Design
产品通过PED97/23/EC(CE0036) 认证
PED97/23/EC(CE0036) Approved
铸件通过 AD2000-W0认证
Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266

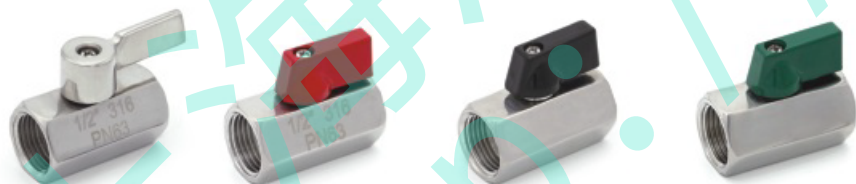
材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



尺寸表 Dimension Table

尺寸 Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
项目 Item						
D	7	7	7	9.2	12.5	15
H	26.5	26.5	26.5	28.3	31.5	34
W	22.8	22.8	22.8	22.8	22.8	22.8
L	42	42	42	46	54	65

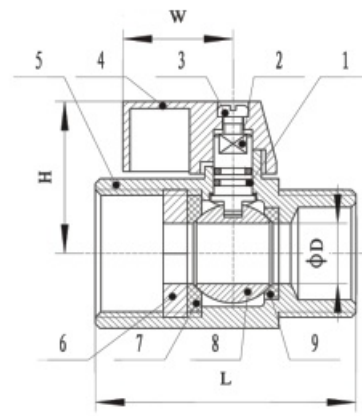


内外牙迷你球阀

MINI BALL VALVE M/F

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
卫生级设计 Sanitary Design
产品通过PED97/23/EC(CE0036) 认证
PED97/23/EC(CE0036) Approved
铸件通过 AD2000-W0认证
Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266



材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE

尺寸表 Dimension Table

尺寸 Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
项目 Item						
D	7	7	7	9.2	12.5	15
H	26.5	26.5	26.5	28.3	31.5	34
W	22.8	22.8	22.8	22.8	22.8	22.8
L	40	40	40	46	54	65



外牙迷你球阀

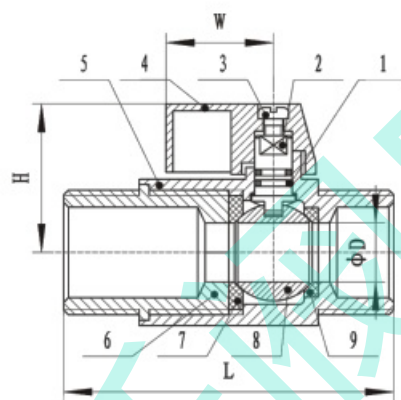
MINI BALL VALVE M/M

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
卫生级设计 Sanitary Design
产品通过PED97/23/EC(CE0036) 认证
PED97/23/EC(CE0036) Approved
铸件通过 AD2000-W0认证
Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266

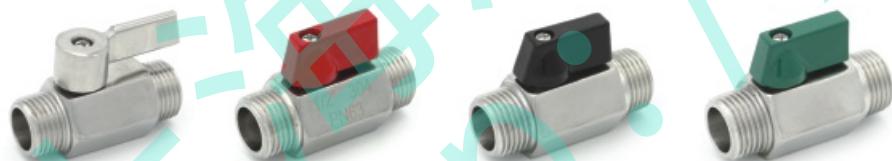
材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



尺寸表 Dimension Table

项目 Item	尺寸 Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
D		7	7	7	9.2	12.5	15
H		26.5	26.5	26.5	28.3	31.5	34
W		22.8	22.8	22.8	22.8	22.8	22.8
L		50	50	50	58	71.5	83

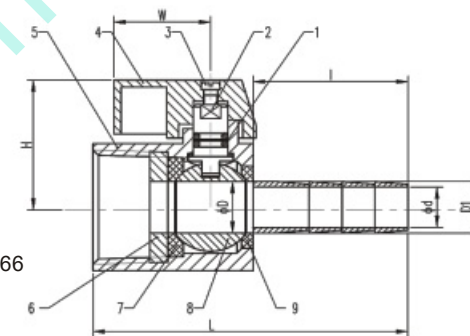


内外牙皮接迷你球阀

MINI BALL VALVE M/F

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
卫生级设计 Sanitary Design
产品通过PED97/23/EC(CE0036) 认证
PED97/23/EC(CE0036) Approved
铸件通过 AD2000-W0认证
Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266



材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE

尺寸表 Dimension Table

项目 Item	尺寸 Size	1/8"	1/4"	3/8"	1/2"
D		7	7	7	9.2
H		26.5	26.5	26.5	28.3
W		22.8	22.8	22.8	22.8
L		48.5	48.5	50.5	52
d		5	5	6.5	7
I		18.5	18.5	20.5	25
D1		φ7	φ8	φ10	φ12



双外牙皮接迷你球阀

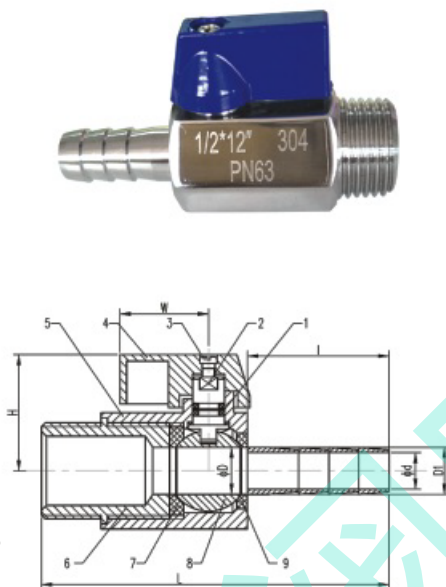
MINI BALL VALVE M/M

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
卫生级设计 Sanitary Design
产品通过PED97/23/EC(CE 0036) 认证
PED97/23/EC(CE 0036) Approved
铸件通过 AD2000-W0认证
Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266

材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



尺寸表 Dimension Table

尺寸 Size 项目 Item	1/8"	1/4"	3/8"	1/2"
D	7	7	7	9.2
H	26.5	26.5	26.5	28.3
W	22.8	22.8	22.8	22.8
L	58.5	58.5	60.5	64.5
d	5	5	6.5	7
l	18.5	18.5	20.5	25
D1	φ7	φ8	φ10	φ12



异形迷你球阀 (研发定制)

MINI BALL VALVE (R & D and design)

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
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铸件通过 AD2000-W0认证
Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266

材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
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8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



环保行业
Environmental protection industry



酿酒行业
Liquor-making industry



净水行业
Water purification industry

异形迷你球阀 (研发定制)

MINI BALL VALVE (R & D and design)

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
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Casting Approved AD2000-W0
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DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266



生物科技行业
Biotech industry



机械行业
Machinery industry



食品行业
Food industry

材质清单 Material List

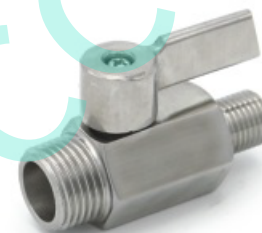
序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE

异形迷你球阀 (研发定制)

MINI BALL VALVE (R & D and design)

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
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DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266



农业、园林行业
Agricultural and garden industry



医疗行业
Healthcare industry

材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



石油化工行业
Petrochemical industry

异形迷你球阀 (研发定制)

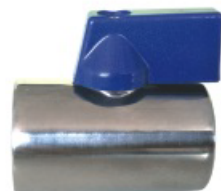
MINI BALL VALVE (R & D and design)

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
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Casting Approved AD2000-W0
螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266

材质清单 Material List

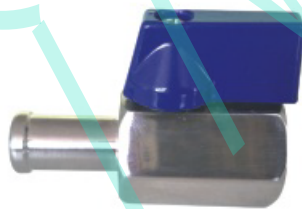
序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



圆形迷你球阀 1/2 "
Circular Mini Ball Valve



加长手柄迷你球阀
Extended Handle Mini Ball Valve



快插头迷你球阀
Mini Ball Valve

异形迷你球阀 (研发定制)

MINI BALL VALVE (R & D and design)

特征 Features:

1000PSI/PN63
减流量通过 Reduce Port
脱蜡精密铸造 Investment Casting
阀杆防爆出装置设计 Blow-out Proof Stem
卫生级设计 Sanitary Design
产品通过PED97/23/EC(CE0036) 认证
PED97/23/EC(CE0036) Approved
铸件通过 AD2000-W0认证
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螺纹符合 Thread:ASME B1.20.1, BS21.0,
DIN2999/259, ISO228-1, JIS B 0203, ISO7/1
检查与测试 Inspection Testing:API598,EN12266

材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE



带螺母迷你球阀
Mini Ball Valve with Nut



碟型手柄迷你球阀
Disc Handle Mini Ball Valve



反向手柄迷你球阀
Reverse Handle Mini Ball Valve

异形迷你球阀 (研发定制)

MINI BALL VALVE (R & D and design)

特征 Features:

1000PSI/PN63

减流量通路 Reduce Port

脱蜡精密铸造 Investment Casting

阀杆防爆出装置设计 Blow-out Proof Stem

卫生级设计 Sanitary Design

产品通过PED97/23/EC(CE0036) 认证

PED97/23/EC(CE0036) Approved

铸件通过 AD2000-W0认证

Casting Approved AD2000-W0

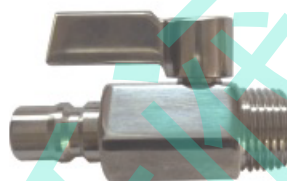
螺纹符合 Thread:ASME B1.20.1, BS21.0,

DIN2999/259, ISO228-1, JIS B 0203, ISO7/1

检查与测试 Inspection Testing:API598,EN12266



工业
Industry



农业
Agricultural



饮水行业
Drinking water industry

材质清单 Material List

序号 Item	名称 Designation	材质 Material
1	O型密封圈 O-ring	NBR
2	阀杆 Stem	SUS304
3	螺丝 Bolt	SUS304
4	手柄 Lever	铝合金 Aluminum Alloy/CF8
5	阀体 Body	CF8/CF8M
6	阀盖 Cap	CF8/CF8M
7	球座A Ball Seat(a)	RPTFE
8	阀球 Ball	CF8/CF8M
9	球座B Ball Seat(b)	RPTFE