

General Catalogue of Ball Valves





Pioneer of Ball Valves ~ HISAKA ~

The ball valves developed by HISAKA for the first time in Japan have undergone various improvements and refinements since their birth. The valves not only have a wide range of applications including liquid, gas, steam, and powder and granular material, but also withstand severe conditions including high viscosity, high temperature, and high pressure. Our valves are used in various plants and facilities of the chemical, steel, paper and pulp, and thermal power generation industries.







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(Contents	General ball valve	Ball valve for steam	Long bonnet ball valve
Appearance			HISAKA	
	Model	HF5	HF5(ST)	HF5LB
	Feature	This floating type general ball valve is a representative model of the valves manufactured by HISAKA. We support various options for this product, including oil and water free treatment, buffing and others. The valve can also be automated without disassembly while still on the piping. For the valve cleaning level, even standard cleaning is equal or superior to simplified oil free treatment compare with other makers.	Floating type ball valve developed specially for steam service. To prevent leakage from the gland part, an exfoliated graphite packing is used as the gland packing, which withstands temperature variations. The valve is also provided with measures to prevent an internal pressure increase (cavity expansion) by standard.	This ball valve is equipped with a long bonnet (having a higher gland seal part than the general ball valves by 160 mm) and designed for thermal and cold insulation and heat dissipation applications. The valve can be equipped with O-ring(s) and lantern ring(s) in its gland part. A double seal configuration is also allowed. The long bonnet can be installed on other models than HF5.
/ss(-	Port	Full bore	Full bore	Full bore
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	1/2"(15A)-12"(300A)	1/2"(15A)-6"(150A)	1/2"(15A)-12"(300A)
ecific essur ze inc	JIS20K ASME CLASS300	1/2"(15A)-10"(250A)	1/2"(15A)-6"(150A)	1/2"(15A)-10"(250A)
ᅅ <u>ౣ</u>	ASME CLASS600	_	_	-
Tempe	erature Range	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	Saturated vapor at 1 MPa(abs.): 179°C Saturated vapor at 2 MPa(abs.): 212°C	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)
Co	onnection	Flange	Flange	Flange
Fac	ce-to-Face	ASME B16.10	ASME B16.10	ASME B16.10
	wable Seat kage Volume	No leakage	No leakage	No leakage
Material	Body	Stainless steel Carbon steel Cast iron Ductile cast iron (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel Cast iron Ductile cast iron	Stainless steel
	Trim	Stainless steel (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel	Stainless steel
	Seat	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE PEEK (Poly Ether Ether Ketone) BR (with back seat)	Maxtite PTFE Special carbon reinforced PTFE	PTFE Maxtite PTFE the manufacturable range of special materials.

		4	5	6
(Contents	Ball valve for low temperature	Screw ends ball valve	Flangeless ball valve
Appearance			EISARA	HISAKAT AND
	Model	HF5(LT), FM5(LT)	HS5/HBS	WF5
	Feature	Floating type ball valve for low temperature service. This model is suitable for refrigerant (including brine) and liquefied gas applications. As standard, this valve is a long-bonnet type (optional for HF5LT) which has undergone oil free and water free treatment. The product can also be installed in vertical piping by attaching a heat absorbing plate (optional).	Floating type, screw ends ball valve. Suitable for using in narrow space because light weight and compact size.	This floating type ball valve is an wafer type designed to be more lightweight, more compact, and slimmer. The valve WF5 uses parts compatible with those of the general product (type HF5), and can also be automated easily.
\%(=	Port	Full bore	Full bore/Reduce bore	Full bore
ation/ S Clas h(mm	JIS10K ASME CLASS150	1/2"(15A)-4"(100A)	1/4"(8A)-2"(50A)	3/8"(10A)-2"(50A)
Specification/ Pressure Class/ Size inch(mm)	JIS20K ASME CLASS300	1/2"(15A)-2"(100A)	_	-
~	ASME CLASS600	_	-	-
Tempe	erature Range	Low temperature zone down to -104°C As per the following Temperature and Pressure Rating. for Low Temperature and Pressure Rating.(P10)	As per rating of HS5 (P10) HBS 0°C~160°C	
C	onnection	Flange	Rc	Wafer
Fac	ce-to-Face	ASME B16.10	Manufacturer standard	Manufacturer standard
	wable Seat kage Volume	No leakage (Allowable leakage volume for gas at -50°C or below: 25 cc/min/inch)	No leakage	No leakage
	Body	Stainless steel	Stainless steel *Ductile iron	Stainless steel
Material	Trim	Stainless steel	Stainless steel	Stainless steel
	Seat	Maxtite PTFE	PTFE Maxtite PTFE	PTFE Maxtite PTFE 1.10A size can be provided only stainless steel

		7	8	9
	Contents	Tank bottom ball valve	2-way jacketed ball valve	3-way jacketed ball valve
Appearance				
	Model	TB5	HJ5	H45J
Feature		This ball valve is developed for tank bottoms and is much superior in discharging efficiency, agitation performance, and operability to the flush valve, and gate valve, which are conventionally used. Actuator position can be changed by link type equipment.	This jacketed ball valve is used for temperature control line. With full bore design,this valve has high liquidity performance. This jacketed ball valve uses a long bonnet at its gland part to protect thermal effect.	This 3-way, 4-seat jacketed ball valve has the performace of Jacketed ball valve, and be available in 2 options: T-Port and L-Port configurations. The valve uses a long bonnet at its gland part, easily allowing for the thermal and cold insulation of fluid.
\s(-)	Port	Full bore	Full bore	Full bore
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	1"(25A)-12"(300A)	1/2"(15A)-12"(300A)	1/2"(15A)-4"(100A)
ecific essure e incl	JIS20K ASME CLASS300	-	1/2"(15A)-8"(200A)	_
S F S	ASME CLASS600	-	_	_
Tempe	erature Range	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	Be inquired
Co	onnection	Flange	Flange	Flange
Fac	ce-to-Face	Manufacturer standard	ASME B16.10	Manufacturer standard
	wable Seat age Volume	No leakage	No leakage	No leakage
Material	Body	Stainless steel Hastelloy alloy	Stainless steel	Stainless steel
	Trim	Stainless steel Hastelloy alloy	Stainless steel	Stainless steel
	Seat	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE Metal seat	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE Carbon seat Metal seat	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE Carbon seat

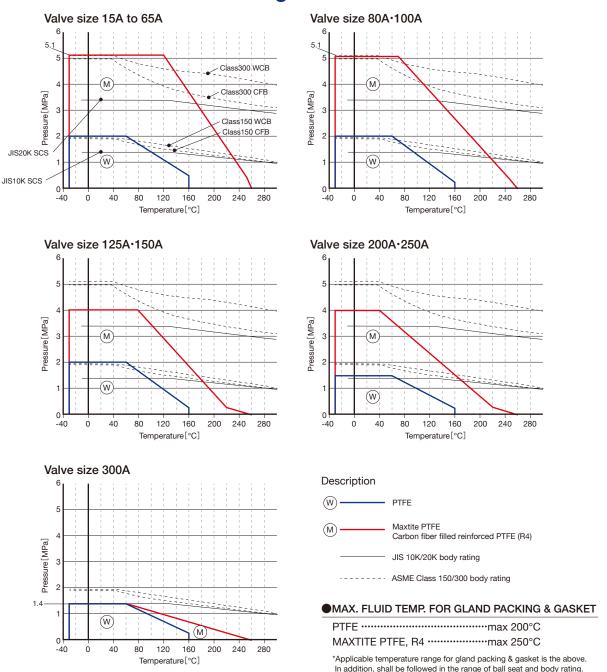
		10	11	12
(Contents	3-way ball valve	High pressure 3- and 4-way ball valve	Y-type 3-way ball valve/Metal touch Y-type 3-way ball valve
Appearance				
	Model	H45	D33,D43	HY1, HY1M, HY2, HY2M
	Feature	This 3-way ball valve is a multi-functional valve which can be used to divert, divide, mix, and close off fluid with one unit. Ball seat is mounted on each of the 4 faces allowing for free selection of flow directions. The main body of the valve has a 3-block structure, offering excellent maintainability.	These are respectively 3-way and 4-way trunnion-mounted ball valves which can also be used for high pressure service. Ball seat is mounted on each of the 4 faces and equipped with a spring on its back, achieving good sealing performance and stable operational torque. In addition, the valves are provided with measures to prevent an internal pressure increase (cavity expansion).	Y-type 3-way ball valve for diverting in pneumatic conveyance lines for powder and/or pellets. This model has metal seat design, and it can be used under harsh conditions, including powder, slurry, and high viscosity fluid services, and frequent valve operation, which have been difficult to handle with general ball valves due to severe wear.
\s(\frac{1}{2}\)	Port	Full bore	Full bore	Full bore
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	1/2"(15A)-12"(300A)	1/2"(15A)-8"(200A)	
ecific essure ze inc	JIS20K ASME CLASS300	-	1/2"(15A)-8"(200A)	_
Q <u>F</u> !!	ASME CLASS600	_	_	_
Tempe	erature Range	Be inquired	-30°C to 160°C	80°C (MAX160°C available)
C	onnection	Flange	Flange	Flange
Fac	ce-to-Face	Manufacturer standard	Manufacturer standard	Manufacturer standard
	wable Seat kage Volume	No leakage	No leakage	No leakage / Conforming to MSS-SP-61
	Body	Stainless steel Cast iron	Stainless steel	Stainless steel
Material	Trim	Stainless steel	Stainless steel	Stainless steel + various hardening treatments
	Seat	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE Carbon can also be provided.	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE Metal seats can also be provided.	Glass fiber reinforced PTFE Metal seat

	13 14		15	
	Contents	Metal touch ball valve	Metal touch ball valve (1-way for powder)	Metal touch ball valve (2-way)
Appearance		(1-way)	(1-way for powder)	(Z-Way)
	Model	HF5(M1R), HF5(M1M), HF5(M1H)	FM5R, FM5M, FM5H	TM1R, TM1M, TM1H, FM5RB
Feature		General metal touch ball valve. This model can be used under harsh conditions, including powder, slurry, and high viscosity fluid services, and frequent valve operation and high temperature, which have been difficult to handle with soft seats due to severe wear.	This high-quality metal touch ball valve has a gland part for powder stronger than the general metal touch ball valves do. The valve can be used under harsh conditions, including powder, slurry, and high viscosity fluid services, and frequent valve operation, which have been difficult to handle due to severe wear.	Metal touch ball valve of bi-directional type. It is suitable for inlet of reactor that bi-directional pressurized at reaction timing. This model can be used under harsh conditions, including powder, slurry, and high viscosity fluid services, and frequent valve operation and high temperature, which have been difficult to handle with soft seats due to severe wear.
)s(Port	Full bore	Full bore	Full bore
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	1/2"(15A)-8"(200A)	1/2"(15A)-8"(200A)	1/2"(15A)-8"(200A)
ecifica essure e incl	JIS20K ASME CLASS300	1/2"(15A)-8"(200A)	1/2"(15A)-8"(200A)	1/2"(15A)-4"(100A)
S Pre	ASME CLASS600	-	-	_
Tempe	erature Range	HF5(M1R) MAX 200°C HF5(M1M) MAX 350°C HF5(M1H) MAX 600°C(*)	FM5R MAX 200°C FM5M MAX 350°C FM5H MAX 600°C(*)	TM1R, FM5RB MAX 160°C TM1M MAX 350°C TM1H MAX 600°C(*)
Co	onnection	Flange	Flange	Flange
Fac	ce-to-Face	ASME B16.10	ASME B16.10	Manufacturer standard
	wable Seat age Volume	Conforming to ANSI FCI-70-2 CLASS-V	Conforming to ANSI FCI-70-2 CLASS-V	Conforming to ANSI FCI-70-2 CLASS-V
	Body	Stainless steel	Stainless steel	Stainless steel
Material	Trim	Stainless steel + various hardening treatments	Stainless steel + various hardening treatments	Stainless steel + various hardening treatments
	Seat	Metal seat	Metal seat	Metal seat

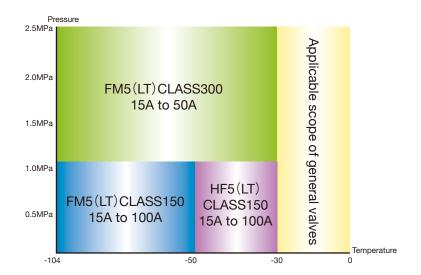
		16	17	18
(Contents	Carbon seat ball valve	Hi-T seat ball valve	Trunnion-mounted ball valve for high pressure and/or large bores
Appearance				
	Model	HF5(CAM), HF5(CAH)	HF5(HT)	TF5/TF1/TF3
	Feature	This carbon seat ball valve can withstand operating temperatures up to 400°C. The product is best suited to high temperature service including heat transfer oil. There is no limit on the fluid pressure direction. (2-way specification)	This is a soft seat ball valve that can be used up to a maximum operating temperature of 300°C (1.0 MPa) by mixing high ratio carbon-based fillers in the PTFE. It has the same features as conventional PTFE seat, such as low torque, zero leakage, easy maintenance, and 2WAY specifications, and is superior in cost performance compared to metal seat ball valves.	This valve is provided with a stem above and below the ball to hold the ball perpendicular to fluid. This configuration achieves sealing by the interaction between springs and fluid pressure without relying on fluid pressure. This model can be provided metal seat if requested,
/ss (E	Port	Full bore	Full bore	Full bore
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	1/2"(15A)-8"(200A)	1/2"(15A)-8"(200A)	8"(200A)-24"(600A)
secific essur ze inc	JIS20K ASME CLASS300	1/2"(15A)-8"(200A)	1/2"(15A)-8"(200A)	8"(200A)-20"(500A)
	ASME CLASS600	-	_	1/2"(15A)-10"(250A)
Tempe	erature Range	HF5(CAM) -50°C to +350°C HF5(CAH) -50°C to +400°C	-30℃~300℃	-30°C to 80°C (MAX160°C available)
C	onnection	Flange	Flange	Flange
Fac	ce-to-Face	ASME B16.10	ASME B16.10	ASME B16.10
	wable Seat kage Volume	Conforming to ANSI FCI-70-2 CLASS-V	No leakage	No leakage / Conforming to ANSI FCI-70-2 CLASS V
	Body	Stainless steel	Stainless steel Carbon steel	Stainless steel Carbon steel
Material	Trim	Stainless steel	Stainless steel	Stainless steel Stainless steel + various hardening treatments
	Seat	Carbon seat	Hi-T seat	PTFE Maxtite PTFE Metal seat

		19	20	
	Contents	Semi jacket & pigging system ball valve	Diaphragm valve	
Appearance		System ball valve		
	Model	CH1/CH41/CH41S	HD1(PPE), HD1(PPE)-ZS/Z O/ZD	
Feature		This is a light-weight and compact ball valve developed for chocolate lines · With a semi jacketed structure, it is suitable for food fluid which tends to set easily. · 2-way and 3-way valves are available. (Internal diameters of 2-way valves are designed Sch 10S to match for pigging line.)	HISAKA Diaphragm valve is suitable for high corrosive application. The valve parts are designed by HISAKA which are including cast steel body, bonnet handle, stainless compressor, actuator and so on.	
\s(-\)	Port	Full bore	_	
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	(*)1-1/2"(40A)-4"(100A)	1/2"(15A)-4" (100A)	
ecifica sssure e inch	JIS20K ASME CLASS300	-	_	
Siz S	ASME CLASS600	-	_	
Tempe	erature Range	-30°C to 160°C	-20℃~151℃	
C	onnection	Flange	Flange	
Fac	ce-to-Face	Manufacturer standard	ISO	
	wable Seat kage Volume	No leakage	No leakage	
	Body	Stainless steel	Stainless steel (SCS13A) +PFA Lined Carbon steel(SCPH2) + PFA Lined	
Material	Trim	Stainless steel	Compresser: Stainless steel	
	Seat	PTFE	Diaphragm:Maxtite PTFE Cushion rubber: EPDM	

■Temperature and Pressure Rating for General Ball Valve



■Temperature and Pressure Rating for Low Temperature Ball Valve



		21	22	23	
(Contents	Pneumatic Operation ball valve(A series)	Pneumatic Operation ball valve(T series)	2-stage Pneumatic Operation ball valve	
Appearance					
	Model	HF5-AD/AS	HF5-TD/TS	HF5-TDT/TST	
Feature		Compact, pneumatically operated actuator designed originally by HISAKA. Adoption of the double scotch yoke configuration and the drive section made of aluminum achieve light weight and a compact build. The solenoid valves and limit switches are specially designed to be directly connected to aim for a compact build. Available for any type of valves.	Pneumatically operated actuator designed originally by HISAKA. Its outdoor drip-proof structure prevents water from entering the inside thus eliminating possible damage. This actuator can be mounted on the instrumentation equipment of all manufacturers according to the request from customers. As an option, a manual handle operation feature is also available. Available for any type of valves.	Epoch-making 2-stage operation actuator allowing for 3 valve positions: fully closed, fully opened, and half opened positions. The opening can be set freely up to 45 degrees. This actuator can also be used for metering valves. In addition, the product can be used to prevent water hammers.	
	Port	Full bore	Full bore	Full bore	
ation/ Clas	JIS10K ASME CLASS150	AD:1/2"(15A)-4"(100A) AS:1/2"(15A)-2"(50A)	1/2"(15A)-12"(300A)	1/2"(15A)-12"(300A)	
Specification/ Pressure Class/ Size inch(mm)	JIS20K ASME CLASS300	AD:1/2"(15A) — 3"(80A) AS:1/2"(15A) — 1 1/2"(40A)	1/2"(15A)-10"(250A)	1/2"(15A)-10"(250A)	
 ᅅౖ౮ౢ	ASME CLASS600	_	_	_	
Tempe	erature Range	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	
Co	onnection	Flange	Flange	Flange	
Fac	ce-to-Face	ASME B16.10	ASME B16.10	ASME B16.10	
	wable Seat age Volume	No leakage	No leakage	No leakage	
Material	Body	Stainless steel Carbon steel Cast iron Ductile cast iron (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel Carbon steel Cast iron Ductile cast iron (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel Carbon steel Cast iron Ductile cast iron (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	
	Trim	Stainless steel (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	
	Seat	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE PEEK (Poly Ether Ether Ketone) BR (with back seat)	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE PEEK (Poly Ether Ether Ketone) BR (with back seat)	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE PEEK (Poly Ether Ether Ketone) BR (with back seat)	

		24	25	26
(Contents	Motorized ball valve	Motorized ball valve	Hydraulic Operation ball valve
Appearance				
	Model	HF5-AE(NEL Type)	HF5-AE(PMK)	HF5(SH)-HC、TF5(SH)-HC
Feature		Ball valve which is mounted motor actuator. Lightweight and compact actuator made of alminum alloy suitable for narrow spaces. Protection level is equivalent to IP65, and can be used outdoors. This motor actuator can be mounted on various valves.	Ball valve with an electric motor installed in its drive section. This valve can be driven by using signal wiring and power wiring, in a place where it is difficult to supply operation air.	Hydraulic operated actuator designed originally by Hisaka. It has high torque and durability so that it is suitable for installing limited space. This actuator is available for any type of valves.
\s\(\)	Port	Full Port	Full bore	Full bore
Specification/ Pressure Class/ Size inch(mm)	JIS10K ASME CLASS150	1/2" (15A) —6" (150A)	1/2"(15A)-12"(300A)	6"(150A)-20"(500A)
ecifica essure e incl	JIS20K ASME CLASS300	Please contact us.	1/2"(15A)-10"(250A)	6"(150A)-20"(500A)
Siz Siz	ASME CLASS600	-	_	_
Tempe	erature Range	Please refer to Pressure/Temperature Rating Table.	As per the following Temperature and Pressure Rating for General Ball Valve.(P10)	-30°C to 80°C (MAX160°C available)
Co	onnection	Flange	Flange	Flange
Fac	ce-to-Face	ASME B16.10	ASME B16.10	ASME B16.10
	wable Seat age Volume	Non-leakage (tight shut)	No leakage	No leakage
Material	Body	Stainless Steel Cast Iron, Cast Steel Ductile Cast Iron (*)Special materials can be manufactured such as Hastelloy, Nickel and Titanium.	Stainless steel Carbon steel Cast iron Ductile cast iron (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel Carbon steel
	Trim	Stainless Steel (*)Special materials can be manufactured such as Hastelloy, Nickel and Titanium.	Stainless steel (*)Special materials can be used, including Hastelloy, Nickel, and Titanium.	Stainless steel
	Seat	PTFE Maxtite PTFE PTFE with Carbon Fiber PEEK (Polyetheretherketone) BR with Back Sheet	PTFE Maxtite PTFE Carbon-fiber reinforced PTFE PEEK (Poly Ether Ether Ketone) BR (with back seat)	PTFE Carbon-fiber reinforced PTFE

HISAKA Valve Division Website

This site provides you with all kinds of information on our valve products including information on our new products, downloading of operating procedures and technical information, and acceptance of your inquires on our products and your requests for quotation.



FOR PROPER USE OF HISAKA BALL VALVES

- 1. Completely clean the inside of the piping before installing valves. Contaminations, welding slag, or rust in pipes can cause leakage or malfunction if digging into the seal surfaces.
- 2. Do not apply excessive force (such as clamping of flanges with a large gap between them and uneven tightening of bolts) or vibration to valves.
- 3. Some bolts and/or nuts may be loosened by vibration during transportation. Check all the bolts and nuts before use. Retorque any loosened ones.
- 4. Valves with soft seats must be used in a fully opened or closed position. If such valves are used in a half-opened position, their soft seats may be deformed, which can cause leakage or malfunction. If the valves are to be used in a half-opened position, please contact HISAKA in advance.
- 5. If gland leakage has occurred, retorque the gland packing. In this case, overtorquing will increase operational torque, which can cause malfunction. Retorque the packing until leakage stops while checking the torque.
- 6. Do not disassemble actuators under pressure. In addition, exercise care when handling single-acting actuators. These actuators contain a spring which can jump out, causing danger.
- 7. If the liquid temperature changes, the liquid left between the ball and valve box (in the pocket part) can cause an abnormal pressure rise due to thermal expansion, resulting in malfunction or the deformation of the seat leading to leakage. If the liquid temperature changes, consult HISAKA in advance.
- 8. The floating type ball valves can suffer from seat leakage under low pressure if the valves are used in a condition subject to large pressure changes. Consult HISAKA in advance.
- 9. If valves are to be used for powder transfer, consult HISAKA in advance. Consideration is required on the consolidation of powder, the flaws on sliding surfaces, and the wear of valve boxes and flow passages.
- 10. If valves are used for oxygen, hydrogen peroxide, or solvents, special treatments and selections are required. For more information, consult HISAKA.

For more information including technical materials, visit our website: https://www.hisaka.co.jp/english/valve/techDoc/



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Certifications Acquired

■ Japan High pressure Gas Safety ■ ISO9001 Certified

Act authorization ■ ISO45001 Certified (Konoike plant)

For more information, visit our website.

https://www.hisaka.co.jp/english/valve/

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