

KEYVALVE

奇伟阀门(深圳)有限公司

卫生级阀门
Sanitary Valves



卫生级角座阀 Sanitary Angle Seat Valve

- 本产品广泛应用于短时间频繁启动，保持流速能够节省空间，具有反应灵敏，动作准确的特点，配合定位器可准确控制气体、液体流量。可实现准确控温、滴加液体等要求。

The product uses on high frequency on-off in short-time with excellent performance, the valve quick response and high accuracy. Installs a positioner, it can control liquid or gas flow accurately, this fulfill temperature or process controls.



公称口径 Nominal Size	DN15-DN80
公称压力 Nominal Pressure	PN16
主体材质 Body Material	CF8、CF8M
密封材质 Packing Material	PTFE、RPTFE
工作温度 Working Temp	-20 ~ 180℃
环境温度 Ambient Temp	-20 ~ 80℃
适用介质 Medium	水、油、气 Water, Oil, Gas
驱动方式 Driving Mode	气动、手动 Pneumatic, Manual
气缸材质 Actuator Material	聚酰胺、不锈钢、铝合金 Plastic, Stainless Steel, Aluminum Alloy
连接方式 Connection	螺纹、焊接、快装、法兰 Threaded, Welded, Tri Clamp, Flanged

卫生级隔膜阀 Sanitary Diaphragm Valve

- 本产品用隔膜作启闭件封闭流道、截断流体、并将阀体内腔和阀盖内腔隔开，隔膜常用橡胶、塑料等弹性、耐腐蚀、非渗透性材料制成。结构简单流体阻力小，密封和防腐性能较好。

The product uses a diaphragm to cut-off and stop the flow, it makes the inter body and cover in separate. The material is rubber or plastic with elastic and anti-corrosion. The structure is simple with high flow-rate, excellent seals and anti-corrosion performance.



公称口径 Nominal Size	DN10 - DN100
公称压力 Nominal Pressure	PN10
主体材质 Body Material	CF3M
密封材质 Packing Material	PTFE, EPDM
工作温度 Working Temp	-20℃ ~ 150℃
环境温度 Ambient Temp	-20 ~ 80℃
适用介质 Medium	水、油、气 Water, Oil, Gas
驱动方式 Driving Mode	气动、手动 Pneumatic, Manual
气缸材质 Actuator Material	聚酰胺、不锈钢 Plastic, Stainless Steel
连接方式 Connection	焊接、快装、法兰 Welded, Tri Clamp, Flanged

卫生级球阀 Sanitary Ball Valve

- 本产品选用卫生级不锈钢铸件并经抛光处理，阀座材质为 PTFE，结构优化设计，流阻小。广泛应用与食品、酿酒、乳制品、饮料加工、制药和化学工业等领域。

The product uses high-grade stainless-steel material with finished polishing, the valve seat is PTFE and the structure has been modified with high flow-rate. This widely uses in various industries such as food, beer, dairy, beverage, pharmaceutical and chemical industries etc.



公称口径 Nominal Size	DN15 - DN100
公称压力 Nominal Pressure	PN16
主体材质 Body Material	CF8M, CF8
密封材质 Packing Material	PTFE
工作温度 Working Temp	-20°C ~ 150°C
环境温度 Ambient Temp	-20 ~ 80°C
适用介质 Medium	水、油、气 Water, Oil, Gas
驱动方式 Driving Mode	气动、电动、手动 Pneumatic, Electric, Manual
气缸材质 Actuator Material	铝合金 Aluminum Alloy
连接方式 Connection	焊接、快装、法兰 Welded, Tri Clamp, Flanged

卫生级蝶阀 Sanitary Butterfly Valve

- 本产品采用电子抛光，光滑表面确保清洁，无介质积存，不会产生潜在的污染。广泛应用于啤酒、饮料、乳品、果汁、制药、生物工程等众多领域。

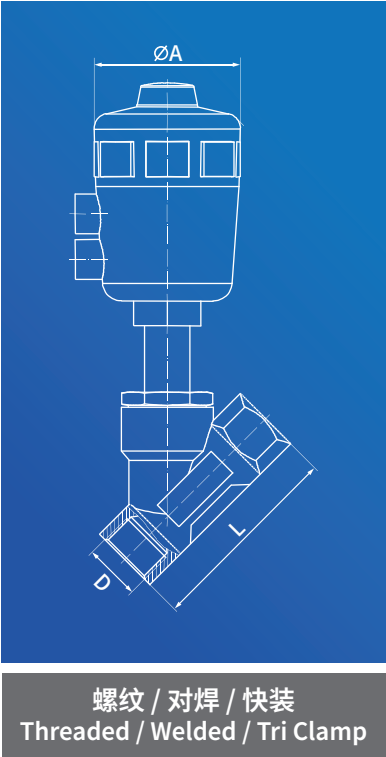
The product is electrical polished with smooth surface, all surface is cleanliness and hygiene, prevents medium retained or contaminated. This widely uses in various industries such as beer, beverage, dairy, juice, pharmaceutical and biotechnology etc.



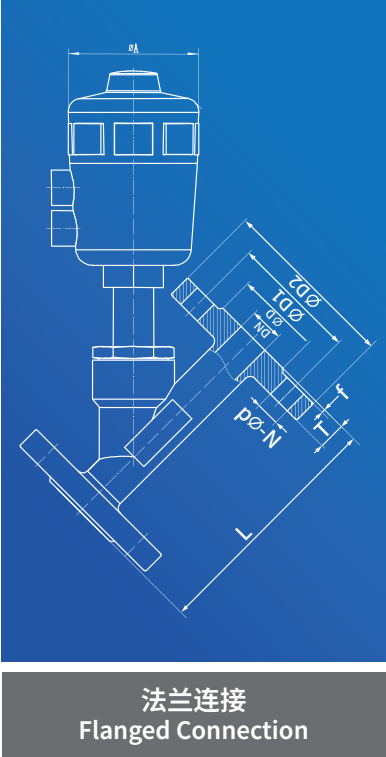
公称口径 Nominal Size	DN20 - DN100
公称压力 Nominal Pressure	PN10
主体材质 Body Material	CF8M, CF8
密封材质 Packing Material	PTFE, EPDM
工作温度 Working Temp	-20°C ~ 150°C
环境温度 Ambient Temp	-20 ~ 80°C
适用介质 Medium	水、油、气 Water, Oil, Gas
驱动方式 Driving Mode	气动、电动、手动 Pneumatic, Electric, Manual
气缸材质 Actuator Material	铝合金 Aluminum Alloy
连接方式 Connection	焊接、快装、法兰 Welded, Tri Clamp, Flanged

卫生级角座阀 Sanitary Angle Seat Valve

外形结构尺寸 Dimensions



尺寸 SIZE	螺纹 Threaded		对焊 Welded		快装 Tri Clamp		A	执行器 Actuator
	L	D	L	D	L	D		
DN10	65	3/8"	100	15	120	12.7	64	φ50
DN15	85	1/2"	100	19.5	120	21	64	φ50
DN20	95	3/4"	120	26.5	140	28.5	64	φ50
DN25	105	1"	140	32.5	160	35	64	φ50
DN25	105	1"	140	32.5	160	35	80	φ63
DN25	120	1 1/4"	155	38.5	175	41	80	φ63
DN32	130	1 1/2"	155	38.5	190	43	80	φ63
DN40	150	2"	178	45	210	54	100	φ80
DN50	185	2 1/2"	190	56	210	63.5	100	φ80
DN65	185	2 1/2"	230	73	225	77	126	φ100
DN65	220	3"	230	73	225	77	126	φ100
DN80	235	4"	220	92	260	89	156	φ125

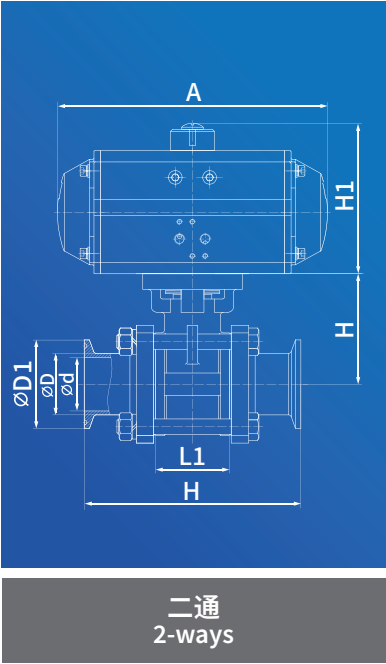


尺寸 SIZE	L	D	D1	D2	T	f	N-φd	A	执行器 Actuator
DN15	120	45	65	95	14	2	4-φ14	64	φ50
DN20	130	50	75	105	14	2	4-φ14	64	φ50
DN25	140	61	85	115	14	2	4-φ14	64	φ50
DN25	140	61	85	115	14	2	4-φ14	80	φ63
DN32	150	70	100	135	16	2	4-φ18	80	φ63
DN40	180	80	110	145	16	2	4-φ18	80	φ63
DN50	195	93	125	160	16	2	4-φ18	100	φ80
DN55	230	115	145	180	18	2	4-φ18	100	φ80
DN65	230	115	145	180	18	2	4-φ18	126	φ100
DN80	250	130	160	195	18	2	4-φ18	126	φ100
DN100	280	150	180	215	18	2	4-φ18	156	φ125

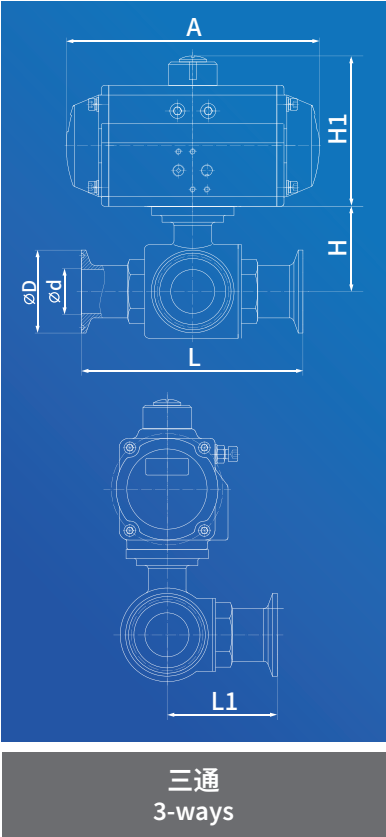
尺寸 SIZE	L	d	D	D1	H	A	执行器 Actuator	气缸材质 Actuator Material
1/8"	86	4	6.4	25	93	53	φ45	不锈钢 Stainless Steel
1/4"	86	6	8.4	25	93	53	φ45	
3/8"	86	7.4	10	25	93	53	φ45	
1/2"	86	9.4	12.7	25	93	53	φ45	
3/4"	108	15.8	19.1	25	140	67	φ60	
1"	127	22.1	25.4	50.5	177	88	φ80	
1 1/4"	146	28.5	31.8	50.5	182	88	φ80	
1 1/2"	159	34.8	38.1	50.5	216	109	φ100	
2"	190	47.5	50.8	64	230	109	φ100	
2 1/2"	216	59.5	63.5	77.5	242	109	φ100	
3"	354	72.2	76.2	91	391	220	φ160	
4"	卡 362	97.4	101.6	119	418	220	φ160	铝合金 Aluminum Alloy
	焊 319							

卫生级球阀 Sanitary Ball Valve

外形结构尺寸 Dimensions



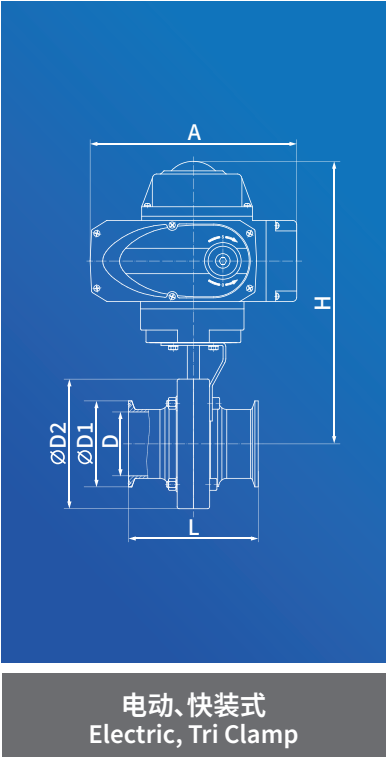
尺寸 SIZE	L	L1	d	D	D1	H	双作用气动执行器 Double acting actuator			单作用气动执行器 Single acting actuator		
							A	H	Model	A	H	Model
DN15	89	27	9.4	12.7	25	39	93	146	AT50D	93	146	AT50S
DN20	101	32	15.8	19.1	25	44	93	146	AT50D	111	163	AT63S
DN25	114	38	22.1	25.4	50.5	52	93	146	AT50D	111	163	AT63S
DN32	132	47	28.5	31.8	50.5	56	111	163	AT63D	128	214	AT75S
DN40	140	54	34.8	38.1	50.5	65	111	163	AT63D	128	214	AT75S
DN50	156	68	47.5	50.8	64	75	128	214	AT75D	141	252	AT88S
DN65	197	86	59.5	63.5	77.5	98	141	252	AT88D	153	270	AT100S
DN80	229	102	72.2	76.2	91	109	153	270	AT100D	180	316	AT115S
DN100	241	130	97.6	101.6	119	130	180	316	AT115D	193	354	AT125S



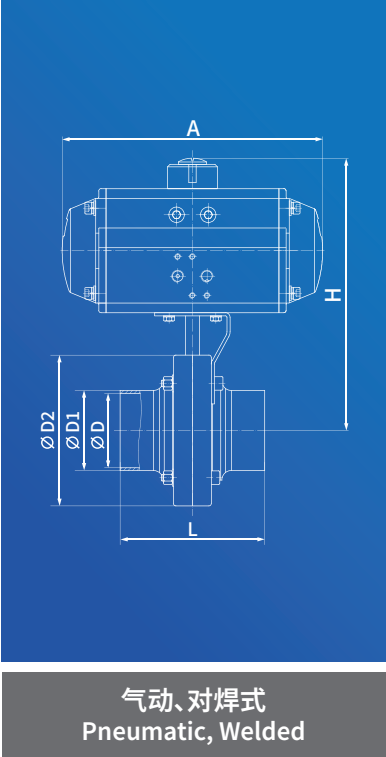
尺寸 SIZE	L	L1	d	D	D1	H	双作用气动执行器 Double acting actuator			单作用气动执行器 Single acting actuator		
							A	H	Model	A	H	Model
DN15	89	27	9.4	12.7	25	39	93	146	AT50D	93	146	AT50S
DN20	101	32	15.8	19.1	25	44	93	146	AT50D	111	163	AT63S
DN25	114	38	22.1	25.4	50.5	52	93	146	AT50D	111	163	AT63S
DN32	132	47	28.5	31.8	50.5	56	111	163	AT63D	128	214	AT75S
DN40	140	54	34.8	38.1	50.5	65	111	163	AT63D	128	214	AT75S
DN50	156	68	47.5	50.8	64	75	128	214	AT75D	141	252	AT88S
DN65	197	86	59.5	63.5	77.5	98	141	252	AT88D	153	270	AT100S
DN80	229	102	72.2	76.2	91	109	153	270	AT100D	180	316	AT115S
DN100	241	130	97.6	101.6	119	130	180	316	AT115D	193	354	AT125S

卫生级蝶阀 Sanitary Butterfly Valve

外形结构尺寸 Dimensions



尺寸 SIZE	L	D	D1	D2	T	f	执行器 Actuator
Φ19	16.1	50.5	78	66	160	247	KST-05
Φ25	22.4	50.5	78	66	160	247	KST-05
Φ32	28.8	50.5	78	66	160	247	KST-05
Φ38	35.1	50.5	86	70	160	251	KST-05
Φ45	42	64	90	70	160	257	KST-05
Φ51	47.8	64	102	76	160	262	KST-05
Φ57	53	77.5	106	76	160	267	KST-05
Φ63	59.5	77.5	115	80	160	272	KST-05
Φ76	72.2	91	128	84	160	283	KST-05
Φ89	84.9	106	139	90	160	287	KST-05
Φ102	97.6	119	154	104	196	340	KST-10



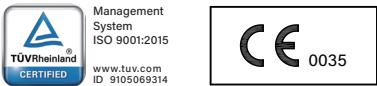
尺寸 SIZE	L	D	D1	D2	双作用气动执行器 Double acting actuator			单作用气动执行器 Single acting actuator		
					A	H	Model	A	H	Model
Φ19	16.1	19.1	78	50	146	165	AT50D	146	165	AT50S
Φ25	22.4	25.4	78	50	146	165	AT50D	146	165	AT50S
Φ32	28.8	31.8	78	50	146	165	AT50D	163	181	AT63S
Φ38	35.1	38.1	86	50	146	169	AT50D	163	185	AT63S
Φ45	42	45	90	50	146	175	AT50D	163	191	AT63S
Φ51	47.8	50.8	102	52	163	190	AT63D	214	207	AT75S
Φ57	53	57	106	52	163	195	AT63D	214	212	AT75S
Φ63	59.5	63.5	115	56	163	200	AT63D	214	217	AT75S
Φ76	72.2	76.2	128	56	214	211	AT75D	525	224	AT88S
Φ89	84.9	88.9	139	60	214	215	AT75D	252	228	AT88S
Φ102	97.6	101.6	154	64	214	220	AT75D	270	245	AT100S

KEYVALVE 技术团队在蒸汽及流体控制技术的研发、设计及制造过程中积累30多年的经验, 并通过欧盟 PED2014/68/EU Module H、SIL3、TS 及 ISO 9001 的质量体系认证, 我们严格执行每个生产环境的质量控制, 使产品质量和性能的可靠性得到绝对的保证, 我们本着质量第一、优质服务、以客为本、持续发展的经营理念为客户创造价值。

KEYVALVE 产品畅销到全世界近20个国家, 同时也为各工业领域提供各类产品, 广泛应用于化工、造纸、锂电池、橡胶、棕油提炼、纺织生产等工业领域。

KEYVALVE technical team has more than 30 years of experience in design and manufacture of steam and fluid control products. We acquired TUV approval for PED2014/68/EU Module H, SIL3, TS and ISO9001. Also, we strictly enforce quality control on each product. We guarantee all products are reliable and performance as well. Our vision is “Customers Value Added” and the core value is “Quality to be First, Best service, Customer-Oriented, and Sustainable Development” .

KEYVALVE’ s products have been sold to 20 countries . Customers are world-renowned companies in various industries including chemical, paper, battery, rubber, palm oil refining, textile and others.



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