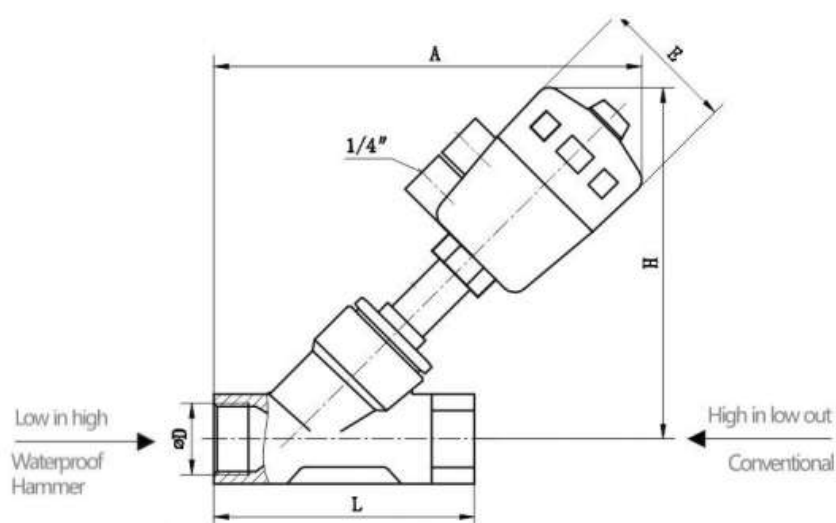




Technical parameters

Medium temperature: - 20 °C ~ + 180 °C

Ambient temperature: - 20 °C ~ + 60 °C

Nominal pressure: 1.6 MPa

Control gas, gas, air

Air pressure: 0.3 ~ 0.8 MPa

Specification: DN10 - DN100

The valve body material: CF8/CF8M

seat material: PTFE

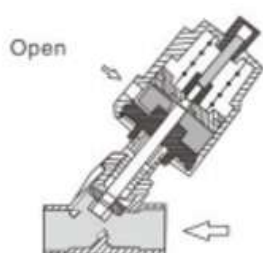
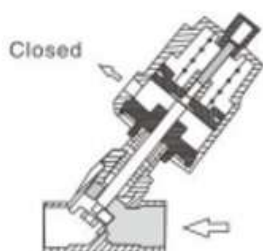
Stem material: 304/316L

Sealing ring material: NBR

Thread standard: British conical tube BSPT, BSP, NPT and other standards can be customized according to user requirements.

model	L	A	H	D	E	Conventional actuator	Waterproof hammer	A	H
DN8/DN10	65	160	140	3/8"	64	Φ50	Φ50	160	140
DN15	85	175	145	1/2"	64	Φ50	Φ50	175	145
DN20	95	180	150	3/4"	64	Φ50	Φ50	180	150
DN25	105	185/210	160/180	1"	64/80	Φ50/Φ63	Φ63	210	180
DN32	120	215	185	1 1/4"	80	Φ63	Φ80	240	205
DN40	130	220	190	1 1/2"	80	Φ63	Φ80	245	210
DN50	150	235/250	200/220	2"	80/100	Φ63/Φ80	Φ100	300	270
DN65	185	285	250	2 1/2"	100	Φ80	Φ100	330	300
DN80	210	370	310	3"	126	Φ100	Φ125	410	350
DN100	235	420	395	4"	126	Φ125	Φ125	460	430

Single-acting normally closed type
(High-in, low-out conventional type)



Suitable for condensable medium, such as air, steam and low pressure liquid medium.

Size	Thread	Orifice (mm)	Kv(m³/h)	Actuator (mm)	ΔP(MPa)	Control pressure (Mpa)
DN10	G3/8"	13	3.8	50	0-1.6	0.4-0.7
DN15	G1/2"	13	4.7	50	0-1.6	0.4-0.7
DN20	G3/4"	18	9.5	50	0-1.6	0.4-0.7
DN25	G1"	24	18.1	50	0-1.6	0.4-0.7
DN32	G1 1/4"	32	23.1	63	0-1.6	0.4-0.7
DN40	G1 1/2"	35	32.9	63	0-1.6	0.4-0.7
DN50	G2"	45	52.8	80	0-1.6	0.4-0.7
DN65	G2 1/2"	60	90	80	0-1.2	0.4-0.7
				100	0-1.6	0.4-0.7