

➤ 2L series Two-position Two-way Solenoid valve

2L



Ordering Code

2L	-	170	-	15	-	
2L Steam Valve		Orifice		Connection port		Standard Voltage
		170 17mm		10 3/8"		AC110V
		200 20mm		15 1/2"		AC220V
		300 30mm		20 3/4"		AC380V
		500 50mm		25 1"		
				35 1 1/4"		
				40 1 1/2"		
				50 2"		

Parameters

Model	Media	Working type	Pattern	Orifice (mm)	Cv Value	Connection ports	Fluid viscosity	Working pressure (MPa)	Max. pressure (MPa)	Working temp (°C)	Rated voltage	Power	Valve body material	Seal material
2L170-10	Air Water Oil	Piston Type	Normally close	17	4.8	3/8"	< 20CST	0.1~1.5	2.5	-5-180	DC12-24V AC24V-380V ±10%	DC40W AC50VA	Brass	PTFE
2L170-15				17	4.8	1/2"								
2L170-20				17	4.8	3/4"								
2L200-25				22	12	1"								
2L300-35				30	20	1 1/4"								
2L300-40				30	20	1 1/2"								
2L500-50				50	48	2"								

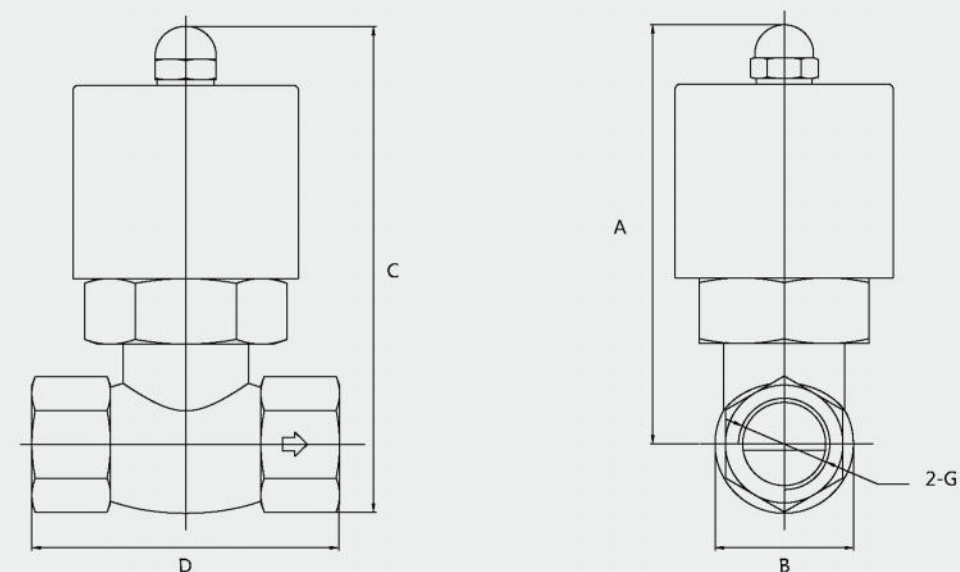
Overall Dimension

Speciality

- Using PTFE sealing, it is suitable for high temperature fluid flow.
- Top-centre structure, automatic sealing compensation extended the service life of valve
- Solenoid magnetic field design can make this valve reach higher pressure
- The balance of piston gap design enhance the reliable of valve in high temperature.



Overall Dimension



Model	A	B	C	D	G
2L170-10	125	42	146	82	3/8"
2L170-15	125	42	146	82	1/2"
2L170-20	125	42	146	82	3/4"
2L200-25	136	52	162	90.5	1"
2L300-35	148	74	185	111	1 1/4"
2L300-40	148	74	185	111	1 1/2"
2L500-50	176	94.5	223	163	2"