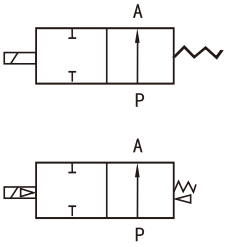
ZS Series 2/2 Solenoid Valve (Normal Open)







Ordering Code ZS Series 2/2 Solenoid Valve (Normal Open)

ZS	06	□	-	10L	□	□	AC220V
Type Code	Joint Size	Seals		Orifice	Valve Body	Control Style	Standard Voltage
	06:1/8" 08:1/4" 10:3/8" 15:1/2" 20:3/4" 25:1" 35:1-1/4" 40:1-1/2" 50:2" F:With Flange	Blank:NBR V:VITON E:EPDM		2.5L:2.5 3L:3.0 4L:4.0 5L:5.0 6L:1.0 7.5L:7.5 10L:10.0 16L:16.0 20L:20.0 25L:25.0 35L:35.0 40L:40.0 50L:50.0 } Cancel if same with port size	Blank: Brass S1:SS316 S2:SS304	Blank:Normal Close H: Normal Open	AC110V AC220V DC12V DC24V

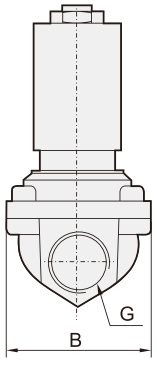
* Normal open,available body:Brass,SS316
* Multiple seals are available for different medium
* Wide size range from 1/8" to 2",with both thread and flange connection
* Diaphragm pilot solenoid valve,with lower working pressure

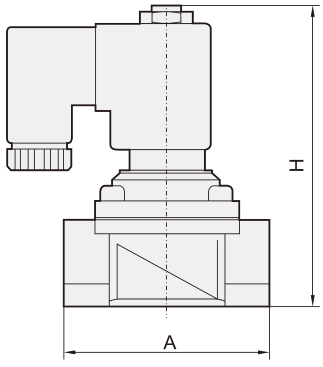
Specifications

Working Medium	Air,Gas,Water,Oil
Type	Normal Close
Ambient Temperature	0~65℃
Working Temperature	0~130℃
Seal Material	NBR, EPDM, VITON
Body Material	Brass,SS316
Mounting	Direction of flow as the arrow,install in any position,but the best position is solenoid coil upright,horizontal direction installation for enhancing the service life.

ZS Series Valve(Normal Open)

Main Specification





Port Size (G)	Orifice (mm)	CV Value	Pressure Difference(Bar)							Max. Temp. (℃)	Power		Model		Main Dimension
			Min. Press-ure	Max.Working Pressure							VA	W			
				Air、Gas		Water 、Liquid		Oil≤ 20CST			AC 220V	DC 24V	Brass	SS304	LXWXH AXBXH
				AC	DC	AC	DC	AC	DC						
3/8″	4.0	0.6	0	5	3	5	3	3	3	80	57	32	ZS10-4LH	ZS10-4LS2H	52.5X32.5X115
	4.0	0.6	0	5	3	5	3	–	–	120	57	32	ZS10E-4LH	ZS10E-4LS2H	52.5X32.5X115
	4.0	0.6	0	5	3	5	3	3	3	120	57	32	ZS10V-4LH	ZS10V-4LS2H	52.5X32.5X115
	16	4.8	0	5	3	3	5	3	3	80	57	32	ZS10-16LH	ZS10-16LS2H	69X57X135
	16	4.8	0	5	3	3	5	–	–	120	57	32	ZS10E-16LH	ZS10E-16LS2H	69X57X135
	16	4.8	0	5	3	3	5	3	3	120	57	32	ZS10V-16LH	ZS10V-16LS2H	69X57X135
1/2″	16	4.8	0	5	3	5	3	3	3	80	57	32	ZS15-16LH	ZS15-16LS2H	69X57X135
	16	4.8	0	5	3	5	3	–	–	120	57	32	ZS15E-16LH	ZS15E-16LS2H	69X57X135
	16	4.8	0	5	3	5	3	3	3	120	57	32	ZS15V-16LH	ZS15V-16LS2H	69X57X135
3/4″	20	7.6	0	5	3	5	3	3	3	80	57.2	32	ZS-20H	ZS-20S2H	73X57X142
	20	7.6	0	5	3	5	3	–	–	120	57.2	32	ZS-20EH	ZS-20ES2H	73X57X142
	20	7.6	0	5	3	5	3	3	3	120	57.2	32	ZS-20VH	ZS-20VS2H	73X57X142
1″	25	12	0	5	3	5	3	3	3	80	57.2	32	ZS-25H	ZS-25S2H	99X77.5X150
	25	12	0	5	3	5	3	–	–	130	57.2	32	ZS-25EH	ZS-25ES2H	99X77.5X150
	25	12	0	5	3	5	3	3	3	120	57.2	32	ZS-25VH	ZS-25VS2H	99X77.5X150
1-1/4″	32	24	0	5	3	5	3	3	3	80	70	40	ZS35-32LH	ZS35-32LS2H	112X86.5X180
	32	24	0	5	3	5	3	–	–	130	70	40	ZS35E-32LH	ZS35E-32LS2H	112X86.5X180
	32	24	0	5	3	5	3	3	3	120	70	40	ZS35V-32LH	ZS35V-32LS2H	112X86.5X180
1-1/2″	40	29	0	5	3	5	3	3	3	80	70	40	ZS-40H	ZS-40S2H	123X94X190
	40	29	0	5	3	5	3	–	–	130	70	40	ZS-40EH	ZS-40ES2H	123X94X190
	40	29	0	5	3	5	3	3	3	120	70	40	ZS-4VH	ZS-4VS2H	123X94X190
2″	50	48	0	5	3	5	3	3	3	80	70	40	ZS-50H	ZS-50S2H	168X123X216
	50	48	0	5	3	5	3	–	–	130	70	40	ZS-50EH	ZS-50ES2H	168X123X216
	50	48	0	5	3	5	3	3	3	120	70	40	ZS-50VH	ZS-50VS2H	168X123X216
Flange	25	12	0	5	3	5	3	3	3	80	57	32	–	ZSF-25LS2H	140X115X180
	25	12	0	5	3	5	3	–	–	120	57	32	–	ZSFE-25LS2H	140X115X180
	25	12	0	5	3	5	3	3	3	120	57	32	–	ZSFV-25LS2H	140X115X180
	32	24	0	5	3	5	3	–	–	80	70	40	–	ZSF-32LS2H	152X135X235
	32	24	0	5	3	5	3	3	3	120	70	40	–	ZSFE-32LS2H	152X135X235
	32	24	0	5	3	5	3	–	–	120	70	40	–	ZSFV-32LS2H	152X135X235
	40	29	0	5	3	5	3	3	3	80	70	40	–	ZSF-40LS2H	152X145X240
	40	29	0	5	3	5	3	–	–	120	70	40	–	ZSFE-40LS2H	152X145X240
	40	29	0	5	3	5	3	3	3	120	70	40	–	ZSFV-40LS2H	152X145X240
	50	48	0	5	3	5	3	–	–	80	70	40	–	ZSF-50LS2H	195X160X255
	50	48	0	5	3	5	3	3	3	120	70	40	–	ZSFE-50LS2H	195X160X255
	50	48	0	5	3	5	3	–	–	120	70	40	–	ZSFV-50LS2H	195X160X255

2.5mm small orifice valve only with flying leads coil