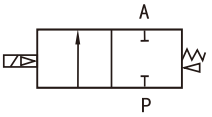
ZS Series Solenoid Valve (Normal Close)







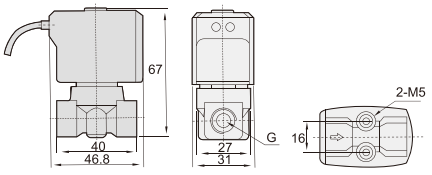
Ordering Code ZS Series 2/2 Solenoid Valve (Normal Close)

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 G:Silicon rubber		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

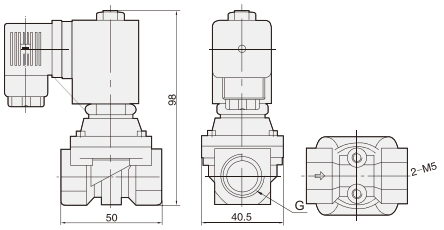
* Normal close/Normal open,available body:Brass,SS304 SS316;
* Multiple seals are available for different medium;
* Wide size range from1/8" to 2",with both thread and flange connection;
* Diaphragm pilot solenoid valve,with lower working pressure(10mm is special).

Specifications

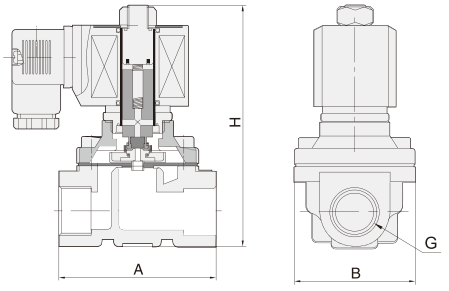
Φ2.5mm 1/8" 1/4"



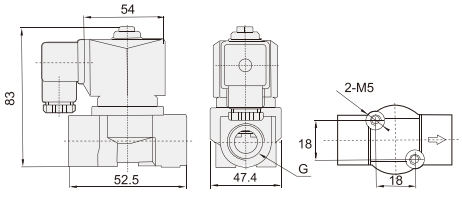
Φ10mm 1/4" 3/8" 1/2"



Big orifice



Φ4mm 3/8"



III

ZS Series 2/2 Solenoid Valve (Normal Close)

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						
1/8″	2.5	0.23	0	7	5	7	5	7	5	80	13	8.5	ZS06-2.5L	ZS06-2.5LS2	50X40.5X98
	2.5	0.23	0	7	5	7	5	–	–	120	13	8.5	ZS06E-2.5L	ZS06E-2.5LS2	50X40.5X98
	2.5	0.23	0	7	5	7	5	7	5	120	13	8.5	ZS06V-2.5L	ZS06V-2.5LS2	50X40.5X98
1/4″	2.5	0.23	0	7	5	7	5	7	7	80	13	8.5	ZS08-2.5L	ZS08-2.5LS2	50X40.5X98
	2.5	0.23	0	7	5	7	5	–	–	120	13	8.5	ZS08E-2.5L	ZS08E-2.5LS2	50X40.5X98
	2.5	0.23	0	7	5	7	5	5	5	120	13	8.5	ZS08V-2.5L	ZS08V-2.5LS2	50X40.5X98
	10	1.0	0	20	16	20	16	20	16	80	22	13	ZS08-10L		50X40.5X98
	10	1.0	0	20	16	20	16	–	–	120	22	13	ZS08E-10L		50X40.5X98
	10	1.0	0	20	16	20	16	20	16	120	22	13	ZS08V-10L		50X40.5X98
3/8″	4	0.6	0	8	5	8	5	5	5	80	33	20	ZS10-4L	ZS10-4LS2	50X40.5X98
	4	0.6	0	8	5	8	5	–	–	120	33	20	ZS10E-4L	ZS10E-4LS2	50X40.5X98
	4	0.6	0	8	5	8	5	5	5	120	33	20	ZS10V-4L	ZS10V-4LS2	50X40.5X98
	10	1.8	0	20	16	20	20	20	16	80	22	13	ZS10-10L		69X57X106
	10	1.8	0	20	16	20	20	–	–	120	22	13	ZS10E-10L		69X57X106
	10	1.8	0	20	16	20	20	20	16	120	22	13	ZS10V-10L		69X57X106
	16	4.8	0	10	6	10	10	7	4	80	33	20	ZS10-16L	ZS10-16LS2	69X57X106
	16	4.8	0	10	6	10	10	–	–	120	33	20	ZS10E-16L	ZS10E-16LS2	69X57X106
	16	4.8	0	10	6	10	10	7	4	120	33	20	ZS10V-16L	ZS10V-16LS2	69X57X106
1/2″	10	1.9	0	20	16	20	16	20	16	80	22	13	ZS15-10L		69X57X106
	10	1.9	0	20	16	20	16	–	–	120	22	13	ZS15E-10L		69X57X106
	10	1.9	0	20	16	20	16	20	16	120	22	13	ZS15V-10L		69X57X106
	16	4.8	0	10	6	10	6	7	4	80	33	20	ZS15-16L	ZS15-16LS2	69X57X106
	16	4.8	0	10	6	10	6	–	–	120	33	20	ZS15E-16L	ZS15E-16L	69X57X106
	16	4.8	0	10	6	10	6	7	4	120	33	20	ZS15V-16L	ZS15V-16LS2	69X57X106
3/4″	20	7.6	0	10	6	10	6	7	4	80	33	20	ZS-20	ZS-20S2	73X57X114
	20	7.6	0	10	6	10	6	–	–	120	33	20	ZS-20E	ZS-20ES2	73X57X114
	20	7.6	0	10	6	10	6	7	4	120	33	20	ZS-20V	ZS-20VS2	73X57X114
1″	25	12	0	10	6	10	6	7	4	80	33	20	ZS-25	ZS-25S2	99X77X121
	25	12	0	10	6	10	6	–	–	120	33	20	ZS-25E	ZS-25ES2	99X77X121
	25	12	0	10	6	10	6	7	4	120	33	20	ZS-25V	ZS-25VS2	99X77X121
	25	12	0	10	6	10	3	–	–	120	33	20	ZS-25G	ZS-25GS2	99X77X121
1-1/4″	32	24	0	10	6	10	6	7	4	80	70	40	ZS-32	ZS-32S2	112X86.5X150
	32	24	0	10	6	10	–	–	–	120	70	40	ZS-32E	ZS-32ES2	112X86.5X150
	32	24	0	10	6	10	6	7	4	120	70	40	ZS-32V	ZS-32VS2	112X86.5X150
1-1/2″	40	29	0	10	6	10	6	7	4	80	70	40	ZS-40	ZS-40S2	123X94X160
	40	29	0	10	6	10	–	–	–	120	70	40	ZS-40E	ZS-40ES2	123X94X160
	40	29	0	10	6	10	6	7	4	120	70	40	ZS-40V	ZS-40VS2	123X94X160
2″	50	48	0	10	6	10	6	7	4	80	70	40	ZS-50	ZS-50S2	168X123X183
	50	48	0	10	6	10	–	–	–	120	70	40	ZS-50E	ZS-50E	168X123X183
	50	48	0	10	6	10	6	7	4	120	70	40	ZS-50V	ZS-50VS2	168X123X183
Flange	25	12	0	10	6	10	6	7	4	80	70	40	–	ZSF-25LS2	140X115X160
	25	12	0	10	6	10	–	–	–	120	70	40	–	ZSFE-25LS2	140X115X160
	25	12	0	10	6	10	6	7	4	120	70	40	–	ZSFV-25LS2	140X115X160
	32	24	0	10	6	10	6	7	4	80	70	40	–	ZSF-32LS2	152X135X215
	32	24	0	10	6	10	–	–	–	120	70	40	–	ZSFE-32LS2	152X135X215
	32	24	0	10	6	10	6	7	4	120	70	40	–	ZSFV-32LS2	152X135X215
	40	29	0	10	6	10	6	7	4	80	70	40	–	ZSF-40LS2	152X145X215
	40	29	0	10	6	10	–	–	–	120	70	40	–	ZSFE-405LS2	152X145X215
	40	29	0	10	6	10	6	7	4	120	70	40	–	ZSFV-40LS2	152X145X215
	50	48	0	10	6	10	6	7	4	80	70	40	–	ZSF-50LS2	195X160X220
	50	48	0	10	6	10	6	–	–	120	70	40	–	ZSFE-50LS2	195X160X220
	50	48	0	10	6	10	6	7	4	120	70	40	–	ZSFV-50LS2	195X160X220