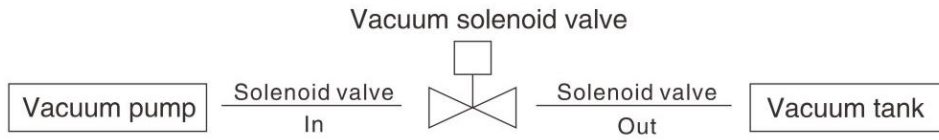


ZKS 2/2-Way Large Diameter Direct Acting Vacuum Solenoid Valve <Normally Closed>

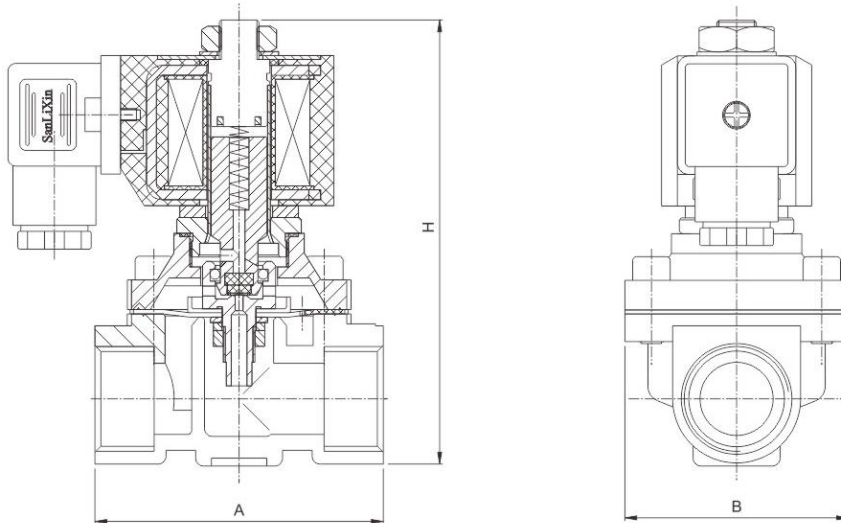
1. 2/2-way normally closed, closed when -de-energized, open when energized.
2. Body material :Brass
3. Ambient temp.: 0-65℃ Fluid medium: 0-120℃
4. Voltage: AC220V/110V230V/240V 50/60Hz
DC24V/12V, ±10% Voltage Tolerance
5. Seal material: NBR、EPDM、VITON
6. Flow as the arrow, best position is the solenoid vertical and upright direction



Vacuum pipeline connection example



External Dimensions



Sanlixin Solenoid Valve

ZKS 2/2-Way Large Diameter Direct Acting Vacuum Solenoid Valve <Normally Closed>

Valve Selection List

Pipe Conn- ection	Orifice mm	CV Factor	Operating pressure differential (kgf/cm ²)			Min control pressure (kgf/cm ²)	Coil Type	Power		Coil Class	External Dimensions A×B×H	Model Code AC220V	Weight Kg
			Min.	Max.				VA AC 220V	W DC 24V				
				Air									
				AC	DC								
3/8"	16	4.8	-1	6	5	80	D	20	20	F	69×57×106	ZKS1DF02N1C16	0.9
	16	4.8	-1	6	5	120	D	20	20	F	69×57×106	ZKS1DF02E1C16	0.9
	16	4.8	-1	6	5	120	D	20	20	F	69×57×106	ZKS1DF02V1C16	0.9
1/2"	16	4.8	-1	6	5	80	D	20	20	F	69×57×106	ZKS1DF02N1D16	0.9
	16	4.8	-1	6	5	120	D	20	20	F	69×57×106	ZKS1DF02E1D16	0.9
	16	4.8	-1	6	5	120	D	20	20	F	69×57×106	ZKS1DF02V1D16	0.9
3/4"	20	7.6	-1	6	5	80	D	20	20	F	73×57×114	ZKS1DF02N1E20	1.08
	20	7.6	-1	6	5	120	D	20	20	F	73×57×114	ZKS1DF02E1E20	1.08
	20	7.6	-1	6	5	120	D	20	20	F	73×57×114	ZKS1DF02V1E20	1.08
1"	25	12	-1	6	5	80	D	20	20	F	99×77×121	ZKS1DF02N1G25	1.4
	25	12	-1	6	5	120	D	20	20	F	99×77×121	ZKS1DF02E1G25	1.4
	25	12	-1	6	5	120	D	20	20	F	99×77×121	ZKS1DF02V1G25	1.4
1 1/4"	32	24	-1	6	5	80	D	57	45	F	112×86.5×150	ZKS1DF02N1H32	2.7
	32	24	-1	6	5	120	D	57	45	F	112×86.5×150	ZKS1DF02E1H32	2.7
	32	24	-1	6	5	120	D	57	45	F	112×86.5×150	ZKS1DF02V1H32	2.7
1 1/2"	40	29	-1	6	5	80	D	57	45	F	123×94×160	ZKS1DF02N1J40	3.2
	40	29	-1	6	5	120	D	57	45	F	123×94×160	ZKS1DF02E1J40	3.2
	40	29	-1	6	5	120	D	57	45	F	123×94×160	ZKS1DF02V1J40	3.2
2"	50	48	-1	6	5	80	D	57	45	F	165×120×176	ZKS1DF02N1K50	5.2
	50	48	-1	6	5	120	D	57	45	F	165×120×176	ZKS1DF02E1K50	5.2
	50	48	-1	6	5	120	D	57	45	F	165×120×176	ZKS1DF02V1K50	5.2

Sanlixin Solenoid Valve

ZKS series Vacuum solenoid valve

Vacuum solenoid valve model numbering system for order

1	2	3	4	5	6	7	8	9	10
Valve Series	Mode of Operation	Coil Type	Coil Class	Voltage	Seal Material	Body Material	Pipe Size	Orifice (mm)	Options
ZKS	1	H	D		N	1	D	16	□
ZKS	1: Normally Closed	D: DIN Standard Connections, Fully Encapsulated A=Metallic Housing DIN standard N: Lead Wires, Water-tight, Fully Encapsulated X: Explosion-proof M: SM Coil	F=F Class	02= AC220V AC230V 01= AC110V AC120V 03= AC36V 04= AC48V 05= AC24V 08= AC380V 12= DC12V 13= DC24V	N= NBR E= EPDM V= VITON	1= Forged Brass 4= SS304 3= Ss316	A=1/8" B=1/4" C=3/8" D=1/2" E=3/4" G=1" H=1 1/4" J=1 1/2" K=2" F= F lange Connection	C3=2.5 03=3.0 04=4.0 05=5.0 04=4.0 05=5.0 16=16.0 20=20.0 25=25.0 32=32.0 40=40.0 50=50.0 15=15.0 20=20.0 25=25.0 35=35.0 40=40.0 50=50.0	L= Neon Lamp N=NPT