



Sanlixin Solenoid Valves

ZS 2/2 way large Diameter Direct Acting Solenoid Valve Normally Closed

- The Professional Solenoid Valves Manufactory
1. 2-Way normally closed valve, Closed when de-energized, open when energized.
 2. Body material: 304 stainless steel and 316 stainless steel.
 3. Fluids Temp: 0°C – 120°C; Ambient Temp: 0°C – 65°C.
 4. Serialized products, small in size, large flow rate, widely use.
 5. Flow as the arrow, mounts in any position; Best position is solenoid vertical and upright direction.
 6. Voltage: 220VAC/230VAC/240VAC/110VAC/24VAC 50/60Hz 24VDC/12VDC
 7. Voltage Tolerance: +10% to -10% applicable voltage
 8. Coil can fix Germany Nass Coil, for orifice under DN25 only
 9. This series valves are offered NBR, VITON, EPDM, etc. for seals and diaphragm to provide on-off control of various fluids.
 10. Coil can fix SM coil below DN25. AC 220V/AC110V/AC25V/DC24V

Valve Selection List (Female Thread)

Pipe Conn-ection	Orifice mm	CV Factor	Operating pressure differential (kgf/cm ²)							Max. Fluids Temp.	Coil F Class Type	Power consumption		External Dimensions Length x Width x Height A x B x H	Model Code Follows Voltage are 220VAC 50/60HZ	Weight (KG)
			Max.									VA	W			
			Min.	Air Gas		Water Hot water Liquids		Light oil								
				AC	DC	AC	DC	AC	DC			AC	DC			
3/8"	16	4.8	0	10	6	10	6	7	4	80	D	20	20	69×57×106	ZS1DF02N4C16	0.8
	16	4.8	0	10	6	10	6			120	D	20	20	69×57×106	ZS1DF02E4C16	0.8
	16	4.8	0	10	6	10	6	7	4	120	D	20	20	69×57×106	ZS1DF02V4C16	0.8
	16	4.8	0			3	3			120	D	20	20	69×57×106	ZS1DF02G4C16	0.8
1/2"	16	4.8	0	10	6	10	6	7	4	80	D	20	20	69×57×106	ZS1DF02N4D16	0.85
	16	4.8	0	10	6	10	6			120	D	20	20	69×57×106	ZS1DF02E4D16	0.85
	16	4.8	0	10	6	10	6	7	4	120	D	20	20	69×57×106	ZS1DF02V4D16	0.85
	16	4.8	0			3	3			120	D	20	20	69×57×106	ZS1DF02G4D16	0.85
3/4"	20	7.6	0	10	6	10	6	7	4	80	D	20	20	73×57×114	ZS1DF02N4E20	1.1
	20	7.6	0	10	6	10	6			120	D	20	20	73×57×114	ZS1DF02E4E20	1.1
	20	7.6	0	10	6	10	6	7	4	120	D	20	20	73×57×114	ZS1DF02V4E20	1.1
	20	7.6	0			3	3			120	D	20	20	73×57×114	ZS1DF02G4E20	1.1
1"	25	12	0	10	6	10	6	7	4	80	D	20	20	99×77×121	ZS1DF02N4G25	1.45
	25	12	0	10	6	10	6			120	D	20	20	99×77×121	ZS1DF02E4G25	1.45
	25	12	0	10	6	10	6	7	4	120	D	20	20	99×77×121	ZS1DF02V4G25	1.45
	25	12	0	10	6	3	3			120	D	20	20	99×77×121	ZS1DF02G4G25	1.45
1 1/4"	32	24	0	10	6	10	6	7	4	80	D	57	45	112×86.5×150	ZS1DF02N4H32	2.3
	32	24	0	10	6	10				120	D	57	45	112×86.5×150	ZS1DF02E4H32	2.3
	32	24	0	10	6	10	6	7	7	120	D	57	45	112×86.5×150	ZS1DF02V4H32	2.3
1 1/2"	40	29	0	10	6	10	6	7	4	80	D	57	45	123×94×160	ZS1DF02N4J40	2.9
	40	29	0	10	6	10				120	D	57	45	123×94×160	ZS1DF02E4J40	2.9
	40	29	0	10	6	10	6	7	7	120	D	57	45	123×94×160	ZS1DF02V4J40	2.9
2"	50	48	0	10	6	10	6	7	4	80	D	57	45	168×123×183	ZS1DF02N4K50	4.8
	50	48	0	10	6	10				120	D	57	45	168×123×183	ZS1DF02E4K50	4.8
	50	48	0	10	6	10	6	7	4	120	D	57	45	168×123×183	ZS1DF02V4K50	4.8