



1			2	3	4	5	6	7	8
Ac12			Coil Types	Voltage	Seal Material	Body Material	Pipe Size	Orifice	Options
A	C	12	D	A20	N	31	03	04	
A: Direct Acting	C: Normally Closed	12: Series	D=Din Standard Connections, Fully Encapsulated N=Lead Wires, Water-light, Fully Encapsulated E=Explosion-proof M=Low Power	A24=AC24V A36=AC36V A48=AC48V A10=AC110V A20=AC220V D12=DC12V D24=DC24V D36=DC36V	N=NBR V=VITON E=EPDM	31=Forged Brass 32=304 33=316	01=1/8" 02=1/4" 03=3/8" 04=1/2"	03=3.0 04=4.0 05=5.0 06=6.0 R3=2.5 R8=7.5	L=Neon Lamp J=External cooling module D=Timer N=NPT Other threads can be customized

characteristic:

- 1、2/2-way Direct Acting、Open when energized, closed when de-energized
- 2、Automatic control of neutral gases and liquids
- 3、Small volume, large flow, simple structure

Control: Direct Acting

Body Material: Brass、Stainless steel

304(316 can be customized)

Maximum Pressure Resistance: 20bar Maximum

Work Pressure: 0~13bar

Ambient Temperature: 0℃~65℃

Install: Flow as the arrow, Horizontal installation

Standard Voltage: AC: 220V/50HZ 240/60HZ,

AC110V, DC24V, 12V.....

Voltage fluctuations: +10%~-10%

Protection Level: IP65 100%ED

Seal: NBR(N)、EPDM(E)、VITON(V)

Electrical connection: Standard Connections (PG11)

Lead Wires (Optional)

Medium viscosity: 20cst



Medium: neutral gases and liquids

Medium Temperature: NBR (-10~+80℃)

EPDM (-30~+130℃)

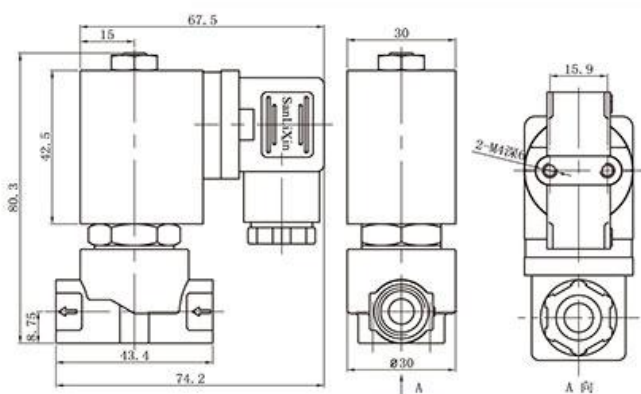
VITON (-20~+150℃)

Pipe Size G	Orifice mm	CV rate	Pressure (bar)				Coil Type	Power		Externsions Dimensions L x W x H	Weight KG	Model Code 220VAC 50/60HZ
			Air Gas		liquid		To confi gure	AC 220V	DC 24V			
			AC	DC	AC	DC						
18"	2.5	0.3	0-13	0-13	0-13	0-13	D	22	13	40×27×80	0.37	AC12DA20N310103
	3	0.6	0-13	0-13	0-10	0-10	D	22	13	40×27×80	0.37	AC12DA20N310104
	5	0.65	0-4	0-2.5	0-4	0-2.5	D	22	13	43×30×80	0.36	AC12DA20N310105
	6	0.8	0-3	0-2	0-3	0-2	D	22	13	43×30×80	0.36	AC12DA20N310106
14"	2.5	0.23	0-13	0-13	0-13	0-13	D	22	13	40×27×83	0.36	AC12DA20N310203
	3	0.44	0-13	0-13	0-13	0-13	D	22	13	40×27×83	0.36	AC12DA20N310204
	5	0.65	0-4	0-2.5	0-4	0-2.5	D	22	13	43×30×80	0.35	AC12DA20N310205
	6	0.8	0-3	0-2	0-3	0-2	D	22	13	43×30×80	0.35	AC12DA20N310206
38"	3	0.3	0-13	0-13	0-10	0-10	D	22	13	40.5×26.5×82	0.34	AC12DA20N310303
	4	0.6	0-8	0-8	0-6	0-6	D	22	13	40.5×26.5×82	0.34	AC12DA20N310304
38"	5	0.65	0-4	0-2.5	0-4	0-2.5	D	22	13	53×27×80	0.46	AC12DA20N310305
	6	0.8	0-3	0-2	0-3	0-2	D	22	13	53×27×80	0.46	AC12DA20N310306
12"	5	0.8	0-4	0-2.5	0-4	0-2.5	D	22	13	53×27×80	0.43	AC12DA20N310405
	6	0.8	0-3	0-2	0-3	0-2	D	22	13	53×27×80	0.43	AC12DA20N310406

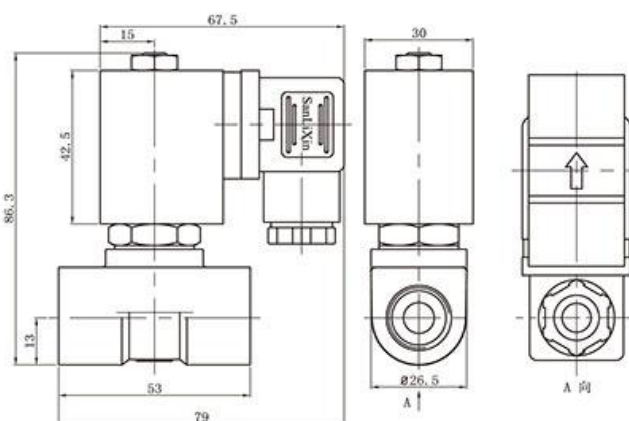


卓求阀业
ZHUOQIU VALVE INDUSTRY
专业的自控阀门制造商

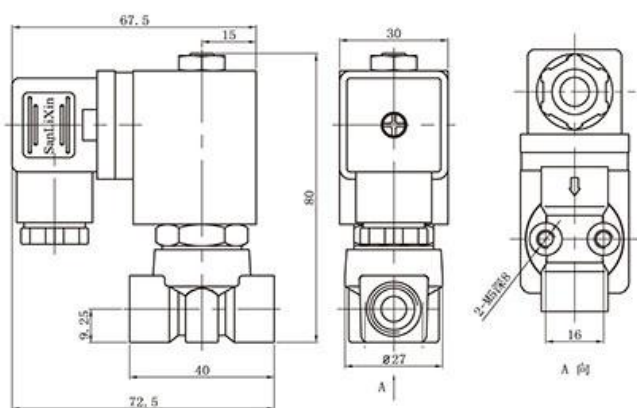
Ac12 compact Series 2/2-way Direct Acting Normally Closed Solenoid Valve
Professional Manufacturer of controlled valves



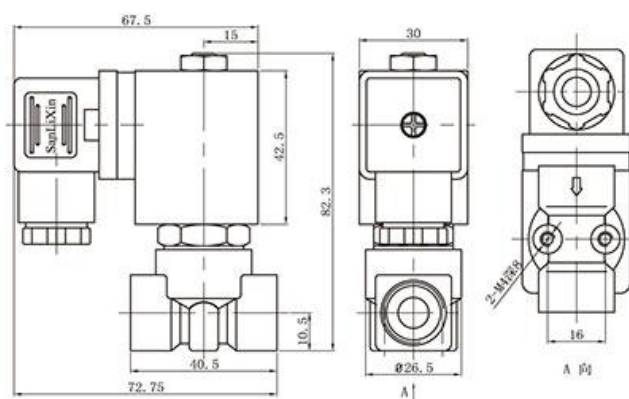
1/8" 1/4"
Ø4.0 Ø5.0 Ø6.0



3/8" 1/2"
Ø5.0 Ø6.0



1/8" 1/4"
Ø3.0



3/8"
Ø3.0 Ø4.0