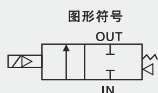


先导型二通电磁阀(多种流体用)

Pilot Operated 2 Way Solenoid Valve For Any Fluid

TZS2 Series



Feature (特征)

- Compact & light weight. (结构紧凑, 重量轻)
- Excellent flow character. (极好的流量特性)
- Provide a variety of seal materials. (提供多种密封形式)
- Brass and SUS body. (阀体材质可选择: 锻铜、不锈钢)
- Lower power consumption. (更低的功耗)
- Diaphragm Pilot. (膜片式先导)

How To Order (型号表示方法)

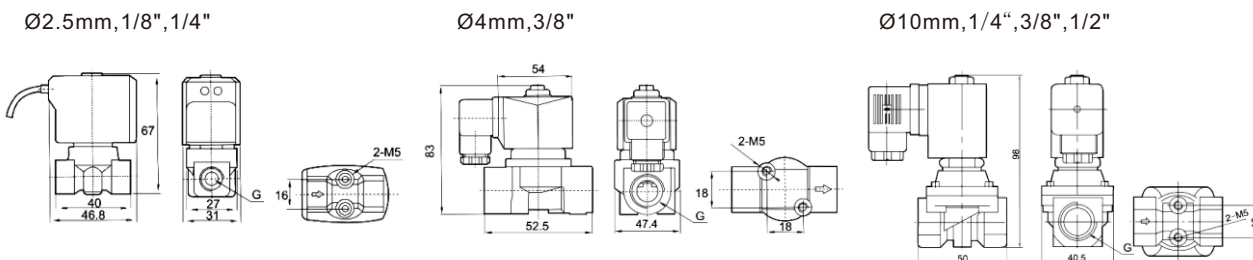
TZS21 3 0 S - 5 D - 03

Option 选项	Orifice 公称口径	Body Material 阀体材质	Voltage 电压	Connection 接电方式	Pipe Size 接管口径	Seal Material 密封材质
1 Rc1/8(6A)阀体	Please refer to the table. (请参考下列表格)	Ni(空) Brass(黄铜)	3 AC110V	G Grommet (直接出线式)	01 Rc 1/8"	Ni(空) NBR
2 Rc1/4(8A)阀体		* S SUS304(不锈钢304)	4 AC220V	D D Type Terminal(D型插座式)	02 Rc 1/4"	E EPDM
3 Rc3/8(10A)阀体		* 可选SUS316	5 DC24V	DZ D Type Terminal /LED&Varistor (D型带灯和过压抑制器)	03 Rc 3/8"	V VITON
4 Rc1/2(15A)阀体			6 DC12V		04 Rc 1/2"	S Silicone Rubber

Model No. & Specifications (型号及规格)

Model (型号)	Spec. (项目)	Pipe Size (接管口径)	Orifice (公称口径) (mm)	CV Value (值)	Max.Press.Differential (最高工作差压力)(MPa)						Max Temp. (最高温度) (°C)	Seal Material (密封材质)	PWR Consumption (功率消耗)(W)	
					Air(空气)		Water(水、液体)		Oil(油)(≤20cst)				AC	DC
					AC	DC	AC	DC	AC	DC				
TZS2110-□□-01		Rc1/8" (6A)	2.5	0.23	7	5	7	5	7	5	80	NBR	13	8.5
TZS2110-□□-01E			2.5	0.23	7	5	7	5	-	-	120	EPDM		
TZS2110-□□-01V			2.5	0.23	7	5	7	5	7	5	120	VITON		
TZS2120-□□-02		Rc1/4" (8A)	2.5	0.23	7	5	7	5	7	5	80	NBR	13	8.5
TZS2120-□□-02E			2.5	0.23	7	5	7	5	-	-	120	EPDM		
TZS2120-□□-02V			2.5	0.23	7	5	7	5	7	5	120	VITON		
TZS2121-□□-02		Rc3/8" (10A)	10	1	20	16	20	16	20	16	80	NBR	22	13
TZS2121-□□-02E			10	1	20	16	20	16	-	-	120	EPDM		
TZS2121-□□-02V			10	1	20	16	20	16	20	16	120	VITON		
TZS2130-□□-03		Rc1/2" (15A)	4	0.6	8	5	8	5	8	5	80	NBR	22	13
TZS2130-□□-03E			4	0.6	8	5	8	5	-	-	120	EPDM		
TZS2130-□□-03V			4	0.6	8	5	8	5	8	5	120	VITON		
TZS2131-□□-03		Rc1/2" (15A)	10	1.8	20	16	20	16	20	16	80	NBR	22	13
TZS2131-□□-03E			10	1.8	20	16	20	16	-	-	120	EPDM		
TZS2131-□□-03V			10	1.8	20	16	20	16	20	16	120	VITON		
TZS2140-□□-04		Rc1/2" (15A)	10	1.9	20	16	20	16	20	16	80	NBR	22	13
TZS2140-□□-04E			10	1.9	20	16	20	16	-	-	130	EPDM		
TZS2140-□□-04V			10	1.9	20	16	20	16	20	16	120	VITON		

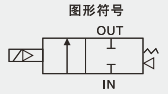
Dimensions(mm)(外形尺寸图(毫米))



先导型二通电磁阀(大流量型)

Pilot Operated 2 Way Solenoid Valve For Large Flow Fluid

TZS2-L Series



Feature (特征)

- Compact & light weight. (结构紧凑, 重量轻)
- Excellent flow character. (极好的流量特性)
- Provide a variety of seal materials. (提供多种密封形式)
- Brass and SUS body (阀体材质可选择: 锻铜、不锈钢)
- Lower power consumption. (更低的功耗)
- Diaphragm Pilot. (膜片式先导)

How To Order (型号表示方法)

TZS21 9 0 S - 5 D - 03 D L

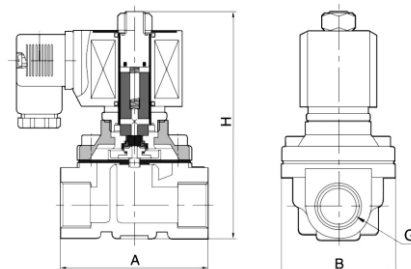
Option 选项	Orifice 公称口径	Body Material 阀体材质	Voltage 电压	Connection 接电方式	Pipe Size 接管口径	Seal Material 密封材质
3 Rc3/8(10A)阀体	Please refer to the table. (请参考下列表格)	Nil(空) Brass(黄铜)	3 AC110V	G Grommet (直接出线式)	03 Rc 3/8"	Nil(空) NBR
4 Rc1/2(15A)阀体		* S SUS304(不锈钢304)	4 AC220V	D D Type Terminal(D型插座式)	04 Rc 1/2"	E EPDM
5 Rc3/4(20A)阀体		* S SUS304(不锈钢304)	5 DC24V	DZ D Type Terminal /LED&Varistor (D型带灯和过压抑制器)	06 Rc 3/4"	V VITON
6 Rc1(25A)阀体		* 可选SUS316	6 DC12V		10 Rc 1"	S Silicone Rubber
7 Rc1 1/4(32A)阀体					12 Rc 1 1/4"	
8 Rc1 1/2(40A)阀体					14 Rc 1 1/2"	
9 Rc2(50A)阀体					20 Rc 2"	

Model No. & Specifications (型号及规格)

Model (型号)	Spec. (项目)	Pipe Size (接管口径)	Orifice (公称口径) (mm)	CV Value (值)	Max. Press. Differential (最高工作差压力)(MPa)					Max Temp. (最高温度) (°C)	Seal Material (密封材质)	PWR Consumption (功率消耗)(W)		Dimensions (外形尺寸) AxBxH(mm)	
					Air(空气)		Water(水、液体)		Oil(油)(≤20cst)			AC	DC		
					AC	DC	AC	DC	AC						DC
TZS2130-□□-03L		Rc3/8" (10A)	16	4.8	10	6	10	6	7	4	80	NBR	33	20	69x75x106
TZS2130-□□-03EL			16	4.8	10	6	10	6	-	-	120	EPDM			
TZS2130-□□-03VL			16	4.8	10	6	10	6	7	4	120	VITON			
TZS2140-□□-04L		Rc1/2" (15A)	16	4.8	10	6	10	6	7	4	80	NBR	33	20	69x75x106
TZS2140-□□-04EL			16	4.8	10	6	10	6	-	-	130	EPDM			
TZS2140-□□-04VL			16	4.8	10	6	10	6	7	4	120	VITON			
TZS2150-□□-06L		Rc3/4" (20A)	20	7.6	10	6	10	6	7	4	80	NBR	33	20	73x57x114
TZS2150-□□-06EL			20	7.6	10	6	10	6	-	-	130	EPDM			
TZS2150-□□-06VL			20	7.6	10	6	10	6	7	4	120	VITON			
TZS2160-□□-10L		Rc1" (25A)	25	12	10	6	10	6	7	4	80	NBR	33	20	99x77x121
TZS2160-□□-10EL			25	12	10	6	10	6	-	-	120	EPDM			
TZS2160-□□-10VL			25	12	10	6	10	6	7	4	120	VITON			
TZS2170-□□-12L		Rc1 1/4" (32A)	35	24	10	6	10	6	7	4	80	NBR	70	40	112x86.5x150
TZS2170-□□-12EL			35	24	10	6	10	6	-	-	120	EPDM			
TZS2170-□□-12VL			35	24	10	6	10	6	7	4	120	VITON			
TZS2180-□□-14L		Rc1 1/2" (40A)	40	29	10	6	10	6	7	7	80	NBR	70	40	123x94x160
TZS2180-□□-14EL			40	29	10	6	10	6	-	-	120	EPDM			
TZS2180-□□-14VL			40	29	10	6	10	6	7	7	120	VITON			
TZS2190-□□-20L		Rc2" (50A)	50	48	10	6	10	6	7	4	80	NBR	70	40	168x123x183
TZS2190-□□-20EL			50	48	10	6	10	6	-	-	120	EPDM			
TZS2190-□□-20VL			50	48	10	6	10	6	7	4	120	VITON			

注: 不锈钢阀体适用以上表格数据。

Dimensions(mm)(外形尺寸图(毫米))



大口徑