

TWS Series Solenoid Valve



● TWS-50

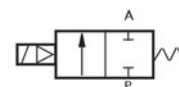


● TWS-25



● TWS-15

Graphics Sign



Ordering Code

TWS	—	10	AC220V
TWS Series		Pipe size	Standard Voltage
		10 : ZG3/8	AC110V
		15 : ZG1/2	AC220V
		20 : ZG3/4	AC380V
		25 : ZG1	DC24V
		35 : ZG1¼	
		40 : ZG1½	
		50 : ZG2	

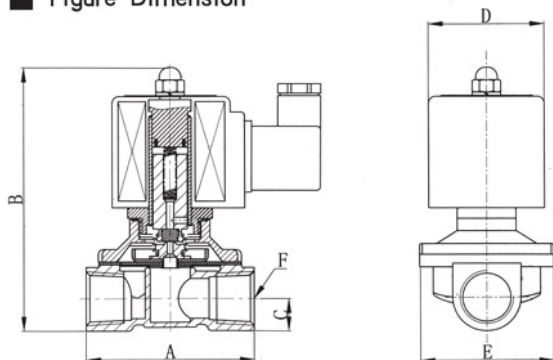
Character

This guiding type valve adopts the diaphragm seal structure, with zero differential pressure starting function the body adopts stainless steel, with anticorrosion, large flow, simple structure easy maintenance, good waterproof performance and multiple wiring directions.

Technical Parameter

Item \ Specification	TWS-10	TWS-15	TWS-20	TWS-25	TWS-35	TWS-40	TWS-50
Material of Body	Stainless Steel						
Operating Method	Film Pilot						
Pipe Size	ZG3/8	ZG1/2	ZG3/4	ZG1	ZG1¼	ZG1½	ZG2
Nominal Diameter(mm)	16	20	20	25	37	37	50
Applicable Fluid	Air, Water, Oil(50CST Bellow), Steam, Chemicals						
Pressure Range	0 ~ 0.8MPa						
Medium Temperature	-10 ~ 60°C (No Freeze)						
Specified Voltage	AC24V, AC36V, AC110V, AC220V, AC380V, DC24V, DC110V						
Operating Voltage Range	± 10%						
Min. Activating Time	0.05S						
Install Method	Horizontal Installation						
Power	AC220V : 12.5VA 、 DC24V:22.5W				AC220V : 20VA 、 DC24V:30W		

Figure Dimension



Specification	A	B	C	D	E	F
TWS-10	70	102	13	φ 48	57	ZG3/8
TWS-15	70	102	13	φ 48	57	ZG1/2
TWS-20	78	110	16	φ 48	57	ZG3/4
TWS-25	92	118	19	φ 48	73	ZG1
TWS-35	122	159	25	φ 63.5	94	ZG1¼
TWS-40	122	162	28	φ 63.5	94	ZG1½
TWS-50	170	182	35	φ 63.5	124	ZG2