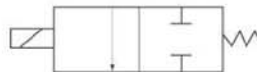


Solenoid valve 2W series

Symbol:



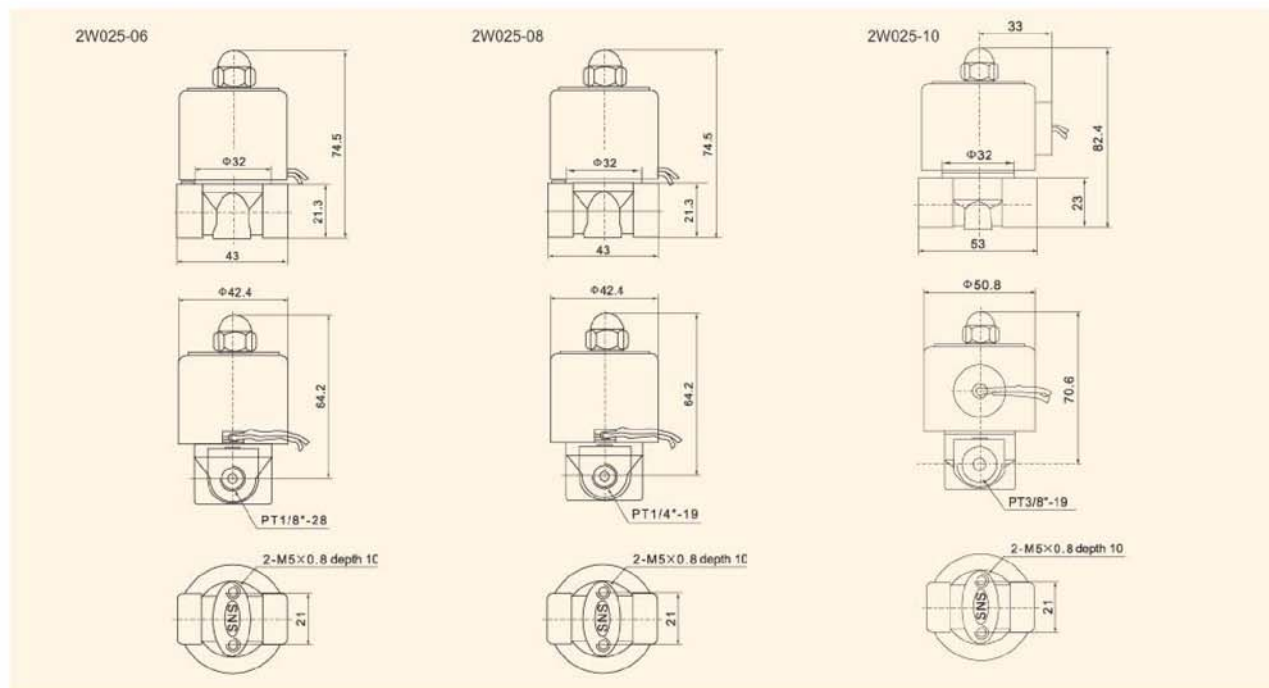
How to order

2W	025	- 06	AC110V
2/2 way solenoid valve	Orifice size 025: 2.5mm 040: 4.0mm	Port size 06: 1/8" 08: 1/4" 10: 3/8"	Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz

Specification

Model	2W025-06	2W025-08	2W040-10
Fluid	Air, Water, Gas, Oil (filtered through 40μ filter element)		
Action	Direct acting type		
Type	Normally closed type		
Effective area (mm ²)	2.5	2.5	4.0
CV Value	0.23	0.23	0.60
Port size	1/8"	1/4"	3/8"
Viscosity limit	Under 20CST		
Operating pressure	0-7.0kgf/cm ²		
Proof pressure	10kgf/cm ²		
Ambient & fluid temperature	-5~85℃		
Voltage range	± 10%		
Weight (kg)			
Main parts material	Body	Brass	
	Seal	NBR	

Dimension



Solenoid valve 2W series



2W200-20

2W250-25

Symbol:



How to order

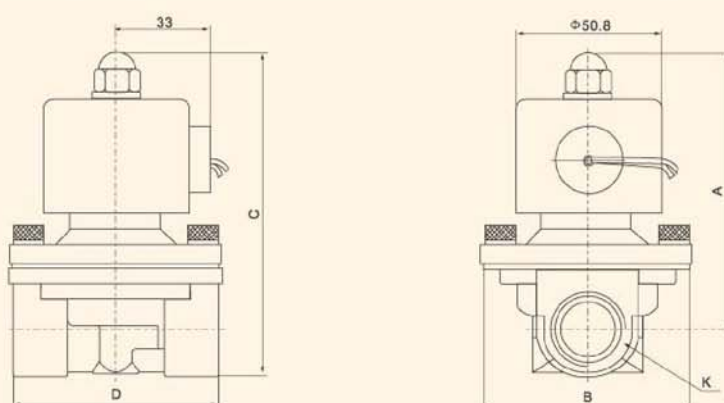
2W	160	-	10	AC110V
2/2 way solenoid valve	Orifice size 160: 16mm 200: 20mm 250: 25mm 350: 35mm 400: 40mm 500: 50mm		Port size 10: 3/8" 15: 1/2" 20: 3/4" 25: 1" 35: 1 1/4" 40: 1 1/2" 50: 2"	Voltage DC12V DC24V AC24V 50/60Hz AC110V 50/60Hz AC220V 50/60Hz AC380V 50/60Hz

2
Control equipment

Specification

Model	2W160-10	2W160-15	2W200-20	2W250-25	2W350-35	2W400-40	2W500-50
Fluid	Air, Water, Gas, Oil (filtered through 40μ filter element)						
Action	Internally piloted type						
Type	Normally closed type						
Effective area (mm ²)	16	16	20	25	35	40	50
CV Value	4.8	4.8	7.6	12	24	29	48
Port size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Viscosity limit	Under 20CS						
Operating pressure	Water and oil: 0-5.0kgf/cm ² Air: 0-7.0kgf/cm ²						
Proof pressure	10kgf/cm ²						
Ambient & fluid temperature	-5~85°C						
Voltage range	± 10%						
Weight (kg)							
Main parts material	Brass						
Seal	NBR						

Dimension



Model	A	B	C	D	K
2W160-10	93	57	106.5	69	PT1/2"
2W160-15	93	57	106.5	69	PT1/2"
2W200-20	100	57	116.4	73	PT3/4"
2W250-25	105	73.4	126	99	PT1"
2W350-35	142	95	172	123	PT1 1/4"
2W400-40	142	95	172	123	PT1 1/2"
2W500-50	172	123	209	168	PT2"