

2
Control
equipment

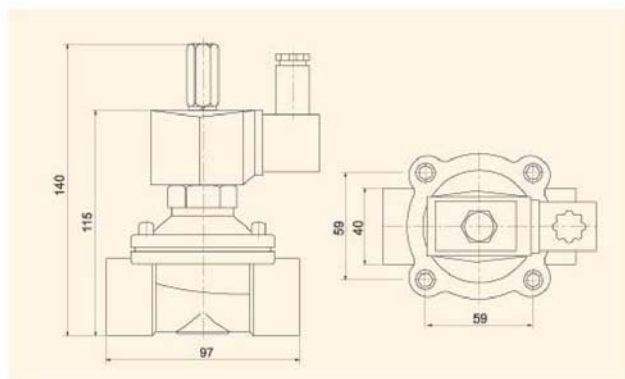


2WK160-15



2WK250-25

Dimension



Solenoid valve 2WK series

Symbol:



How to order

2WK	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 DC 12V DC 24V AC 24V 50/60Hz AC 110V 50/60Hz AC 220V 50/60Hz AC 380V 50/60Hz

Specification

Model	2WK160-10	2WK160-15	2WK200-20	2WK250-25	2WK350-35	2WK400-40	2WK500-50
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 20CST						
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℃						
Voltage range	± 10%						
Weight (kg)							
Main parts material	Body			Brass			
	Seal			NBR			