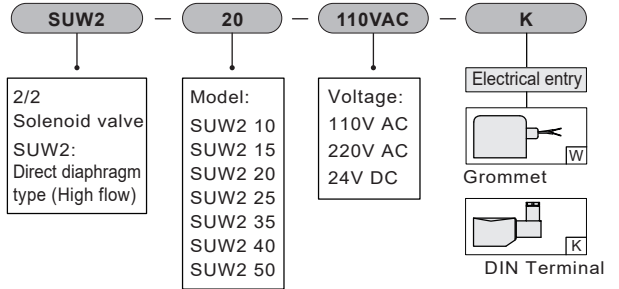
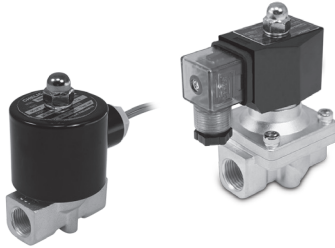


# SUW2 series 2/2 Solenoid Valve

Product features/ Code of order

**CHELIC**

## Code of order



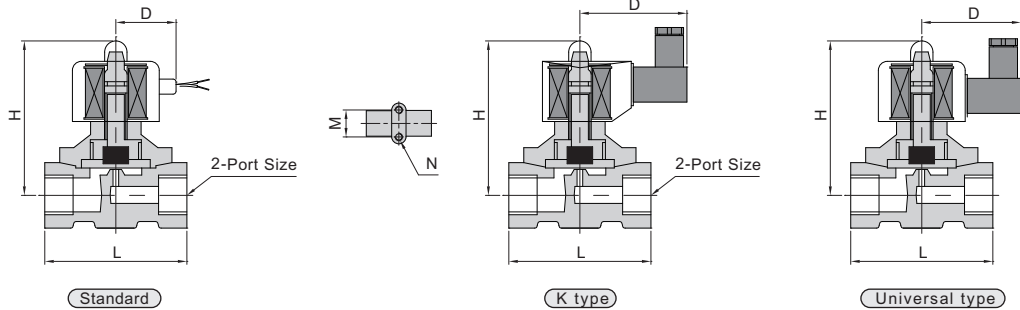
## Specification

Item	Model	SUW2-10	SUW2-15	SUW2-20	SUW2-25	SUW2-35	SUW2-40	SUW2-50
Fluid		Suitable for air, water and light oil						
Ambient and fluid temperature	°C	-5 ~ 80						
Number of position ports		2/2 Solenoid valve						
Type of actuation		Normally closed (Custom made for normally open type)						
Pilot type		Direct diaphragm type (High flow)						
Port size		Rc 3/8	Rc 1/2	Rc 3/4	Rc 1	G1 1/4	G1 1/2	G2
Orifice	mm Ø	10	15	20	25	35	40	50
Effective orifice(Cv factor)	mm <sup>2</sup>	2.4	4.5	8.6	12	24	28	48
Pressure range (Max. range) kgf/cm <sup>2</sup> (kPa)	Air	0 ~ 7 ( 0 ~ 700 )						
	Water (Normal)	0 ~ 5 ( 0 ~ 500 )						
	Oil (Circulate)							
Material	Body	Forge brass						
	Diaphragm	NBR, Viton, Silicon						
	Spring	Stainless steel						
Weight	kg	0.9		1.0 / 0.9	1.8 / 1.2	3.2 / 2.7	3.5 / 2.7	5.4 / 4.4



Note : This product is not suitable for the liquid of high temperature, the fluid of solid while cooling and the fluid of corrosive and viscosity exceed 20CST

## External dimensions



Item	Model	SUW2-10	SUW2-15	SUW2-20	SUW2-25	SUW2-35	SUW2-40	SUW2-50
D		W type 48, K type 58			W type 58, K type69, Universal type 68			
H		97	97	99	103	135	138	155
L		67	67	71	92	108.5	115	155
M		30	30	27				
N		M6x1.0P	M6x1.0P	M6x1.0P				

SBS

SU

SFW

SUB

SUG

SUD2

SUW2

SUS

SAS

SDC