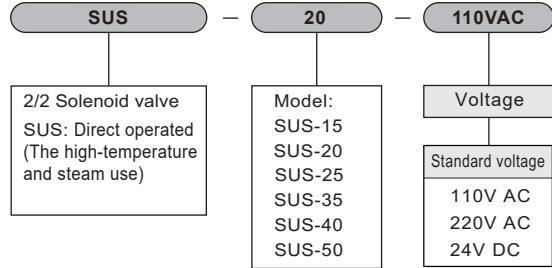
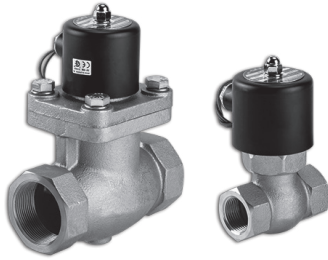


# SUS series 2/2 Solenoid Valve

Product features/ Code of order


**CHELIC**

## Code of order

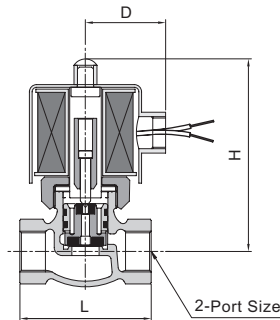


## Specification

Item	Model	SUS-15	SUS-20	SUS-25	SUS-35	SUS-40	SUS-50
Fluid		Suitable for the place of steam, light oil, the high pressure water and air					
Ambient and fluid temperature	°C	-5 ~ 185					
Number of position ports		2/2 Solenoid valve					
Type of actuation		Normally closed (Custom made for normally open type)					
Pilot type		Direct operated (High temperature steam)					
Port size	Rc	1/2	3/4	1	1 1/4	1 1/2	2
Orifice	mm Ø	17		22	30	32	50
Effective orifice(Cv factor)	mm²	4.0	6.0	12	18	22	48
Pressure range (Max. range) kgf/cm² (kPa)	Air	0.5 ~ 15 ( 5 ~ 150 )					
	Water(Normal)	0.5 ~ 15 ( 50 ~ 1500 )			1.0 ~ 10 ( 100 ~ 1000 )		
	Oil (Circulate)	0.5 ~ 10 ( 50 ~ 1000 )			1.0 ~ 10 ( 10 ~ 1000 )		
	Steam	0.5 ~ 10 ( 5 ~ 100 )					
Material	Body	Forge brass					
	Piston	Brass					
	Inner tube	Stainless steel					
	Spring	Stainless steel					
Weight	Kg	1.7		2.0	3.1	3.3	7.2

 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	SUS-15	SUS-20	SUS-25	SUS-35	SUS-40	SUS-50
D		58					
H		125	125	133	141		175
L		82		91	110		163