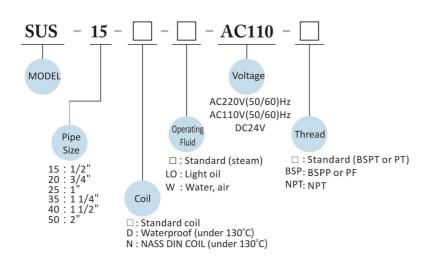
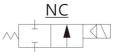


# SUS-15~50







### **PRODUCT DESCRIPTION**

- SUS series is multiplex, pilot operated piston, conductive and normally closed (NC) 2/2 way solenoid valve.
- Availability of fluid type: water, air, steam, light oil
- Specially suitable for frequent operation

### **CAUTIONS:**

- Before pipelining, the pipe line must be very clean without any contaminants or any other things not ought to be existed.
- To prolong the life time of the product, Y-line filter should be installed in the front end of solenoid valve.
- $\bullet$  AC voltage tolerance: ± 10%; DC voltage tolerance: ± 1%
- It should be installed horizontally; vertical installation is not advisable.

### Not Suitalbe For Fluid As Below:

- Liquid status when it is high temperature; solid status when it is cool.
- Corrosive fluid
- Viscosity over 20cst

### **MATERIAL:**

PARTS	Coil	Tube	Spring	Core	Plug	Piston Spring	Piston	Piston plug	Valve body
MATERIAL	Special copper wire (H class)	Stainless steel	Stainless steel	Stainless steel	PTFE	Stainless steel	Stainless steel	PTFE	Stainless steel

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## **SPECIFICATION**

MODEL	Waterproof DIN/flying lead Coil	NASS DIN Coil (IP65)	PIPE	CV	ORIFICE	FLUID TEMP. (°C)	Operating Pressure kgf / cm² (bar)					Dimension (mm)			Weight
			SIZE				Water	Air	Steam	Light oil	Gas	L	Н	D	(kg)
SUS-15	•	•	1/2"	4.0	17mm	-5°C ~ +185°C	0.5~10	0.5~10	0.5~10	0.5~10		84	115	48	1.38
SUS-20	•	•	3/4"	6.0	17mm	-5°C ~ +185°C	0.5~10	0.5~10	0.5~10	0.5~10		84	120	48	1.43
SUS-25	•	•	1"	12	22mm	-5°C ~ +185°C	0.5~10	0.5~10	0.5~10	0.5~10		98	132	48	1.88
SUS-35	•	•	1 1/4"	18	30mm	-5°C ~ +185°C	1~10	1~10	1~10	1~10		123	142	48	2.62
SUS-40	•	•	1 1/2"	22	30mm	-5°C ~ +185°C	1~10	1~10	1~10	1~10		123	146	48	2.72
SUS-50	•	•	2"	48	50mm	-5°C ~ +185°C	1~10	1~10	1~10	1~10		167	173	48	5.45