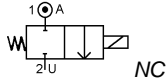


Media: steam-air-water-light oil-vacuum
 Pressure range: 0 to 10 Bar max
 Media temperature: -5 to +185°C Max
 Ambient temperature: -5° to +60°C
 Media viscosity: 50 centistokes max
 Mounting: coil upright advised



2/2 Steam Stainless

1/8 – 3/8
 NORMALLY CLOSED
 2 WAY DIRECT ACTING
 0 – 10 Bar
 TYPE SUS610



PRESSURE

Ø Port BSPT	Ø Orifice (mm)	Flow Kv Ltr/ min	Coil	Pressure Rating (Bar)		Max Media Temp. °C	Part Number
				Min	Max		
1/8	2.5	3.28	S	0	7	PTFE +185°C	SUS6 - 316 + voltage
1/4	2.5	3.28	S	0	7	NBR +80°C	SUS8 - 316 + voltage
3/8	4	8.29	M	0	10	Silicone FKM EPDM +130°C	SUS10 - 316 + voltage

OPTIONS

IP65 Coil and DIN43650A Connector
 NPT + BSPP threads
 NBR, Silicone, EPDM or FKM seals

Included

ELECTRICAL DATA

Voltage AC (-10% + 10%) DC (-1% - +1%) Continuous duty 100%	Coil	Power Consumption (AMP)			Insulation class	Enclosure	Electrical connections
		24vDC	110vAC	230vAC			
	S	0.66	0.11	0.06	H 180 °C	IP65	3 spades DIN 43650A DIN 40050 VDE0110
	M	0.75	0.19	0.1			

CONSTRUCTION

Body: 316 (CF8M) stainless steel
 Tube and internal parts: Stainless steel
 Seals and gaskets: PTFE (Optional NBR, EPDM, FKM or Silicone)
 Moulded coil: Resin
 Standard coil: H rated special copper wire
 Washer: PTFE or NBR

REPAIR KIT

Coil	Coil size (S or M) + voltage
Armature assembly	SP + Valve Part Number -ARMATURE

OVERALL DIMENSIONS

Model	L	H	D	L1	D1	M	Kg
SUS6	41	68	21.5	23	19.3	M4 x0.7	0.34
SUS8	41	68	21.5	23	19.3		0.33
SUS10	53	83	48	20	21	M5x0.8	0.54

