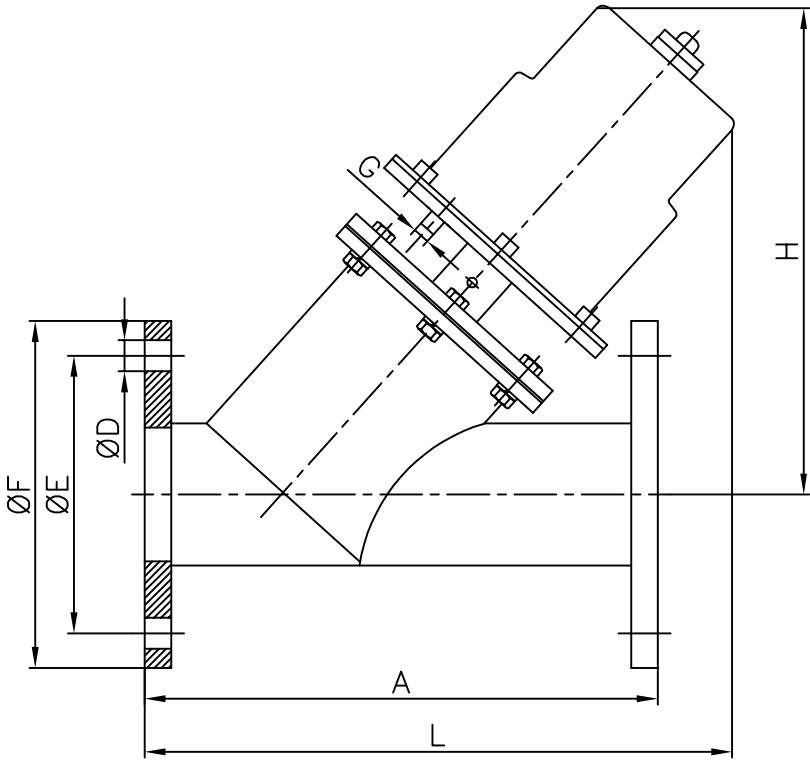


AISI 316 SS PN 16 FLANGED
PNEUMATIC ON-OFF ANGLE SEAT VALVE
SEAT SEAL : PTFE

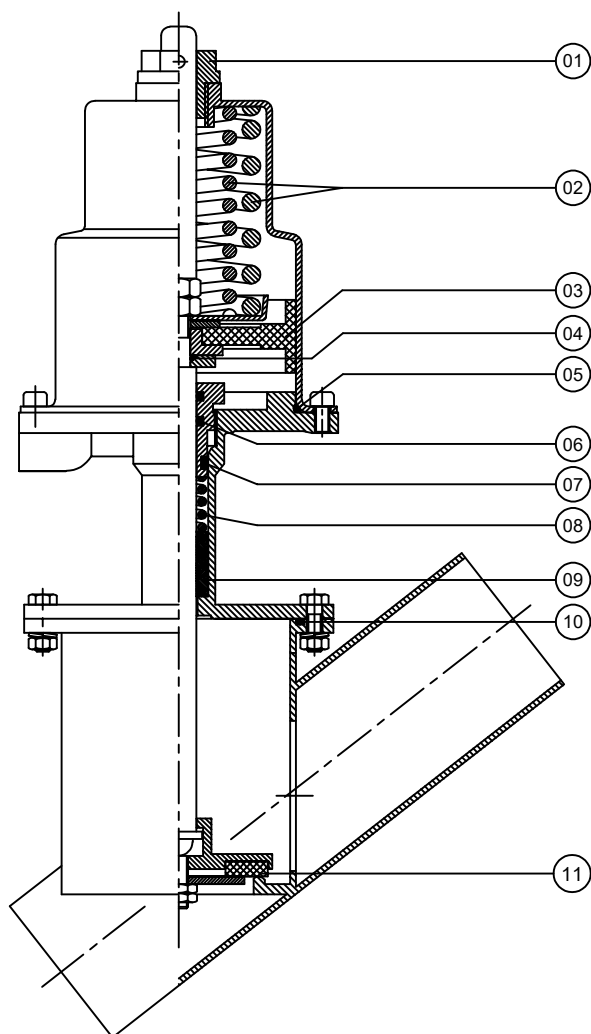
SERIES : 105



DN		PISTON	Δp bar	A	L	H	G	Kv m ³ /h	ØF	ØE	ØD	holes
65	2 1/2"	Ø 100	6	300	297	263	1/4"	80	185	145	18	4
		Ø 125	8		326	294						
80	3"	Ø 100	5	310	310	277	1/4"	126	200	160	18	8
		Ø 125	6.5		339	306						
		Ø 150	10		360	331						
100	4"	Ø 125	5	350	377	336	1/4"	190	220	180	18	8
		Ø 150	7		400	361						
125	5"	Ø 150	4	400	449	388	1/4"	300	250	210	18	8
150	6"	Ø 150	3	480	486	418	1/4"	440	285	240	22	8
200	8"	Ø 200	3	630	724	602	3/8"	690	340	295	22	12
250	10"	Ø 250	3	720	839	726	1/2"	1070	405	355	26	12



Ø100 ACTUATED - EPDM / PTFE / VITON



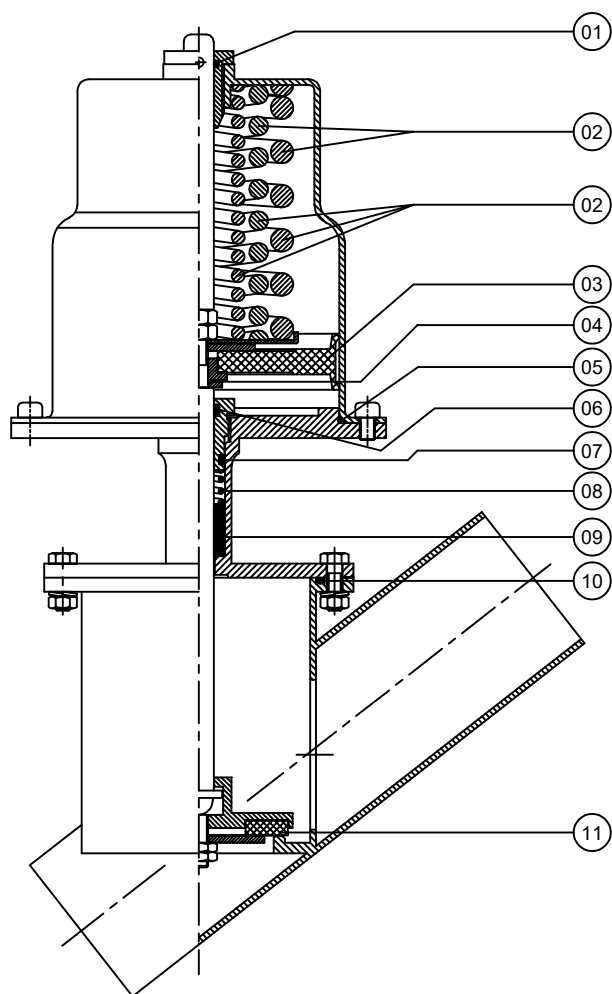
INSTRUCTIONS :

1. Valve can be fitted in any position.
2. Flow direction should be as indicated by an arrow on the body.
3. Working pressure for each size of valve should not be exceed the limits indicated in the chart.
4. Control pressure should not exceed the maximum and should not go lower then the minimum value.
5. CAUTION : Never fasten or remove the bolts & nuts prior to applying pressurized air.

For the spare part orders, notifying us about the part number at the chart below and also the serial number on the valve are adequate.

SPARE PART LIST		
PART NO	PART NAME	MATERIAL
01	UPPER SPINDLE GUIDE	NYLON 66
02	SPRING (DOUBLE)	STEEL
03	PISTON GROUP	NBR+BRASS
04	PISTON O-RING	NBR
05	CYLINDER O-RING	SILICONE
06	STUFFING BOX O-RING	SILICONE
07	STUFFING BOX GASKET	SILICONE
08	STUFFING BOX SPRING	INOX
09	STUFFING BOX V-CHEVRON	PTFE
10	BODY SEALING O-RING	NBR / SILICONE
11	SEAT SEAL	EPDM / PTFE / VITON





INSTRUCTIONS :

1. Valve can be fitted in any position.
2. Flow direction should be as indicated by an arrow on the body.
3. Working pressure for each size of valve should not be exceed the limits indicated in the chart.
4. Control pressure should not exceed the maximum and should not go lower then the minimum value.
5. **CAUTION** : Never fasten or remove the bolts & nuts prior to applying pressurized air.

For the spare part orders, notifying us about the part number at the chart below and also the serial number on the valve are adequate.

SPARE PART LIST		
PART NO	PART NAME	MATERIAL
01	UPPER SPINDLE O-RING	SILICONE
02	SPRING (DOUBLE)	STEEL
02	SPRING (TRIPLE)	STEEL
03	PISTON GROUP	NBR+BRASS
04	PISTON O-RING	NBR
05	CYLINDER O-RING	SILICONE
06	STUFFING BOX NUTRING	PU
07	STUFFING BOX GASKET	SILICONE
08	STUFFING BOX SPRING	INOX
09	STUFFING BOX V-CHEVRON	PTFE
10	BODY SEALING O-RING	SILICONE
11	SEAT SEAL	PTFE / VITON

