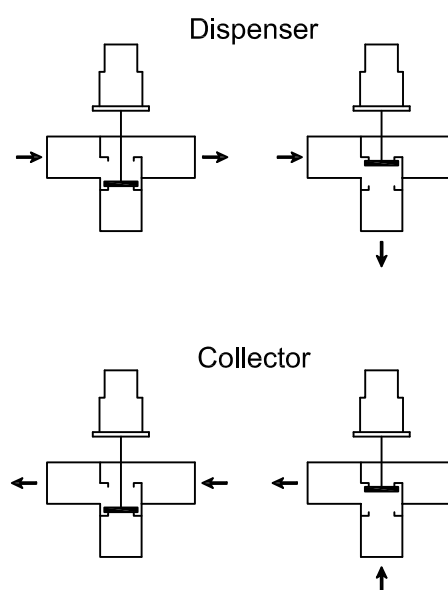
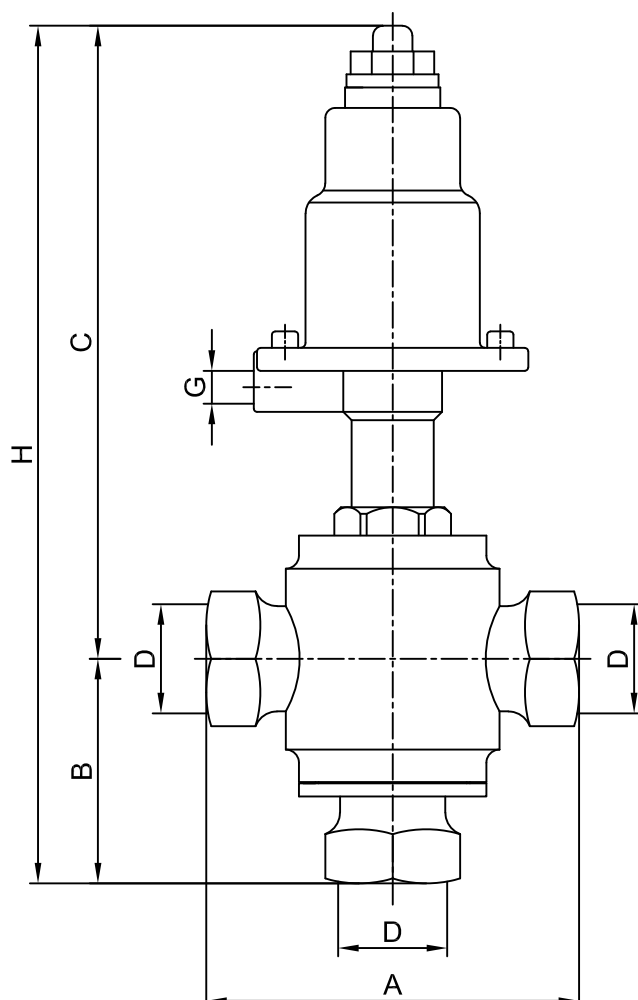


STAINLESS STEEL / THREADED THREE WAY / PNEUMATIC ON-OFF VALVE

SERIES : 504



In rest-position the valve is closed by spring-action and the fluid-pressure.

When the actuator is pressured the piston and therefore the sealing is lifted up - the valve is open

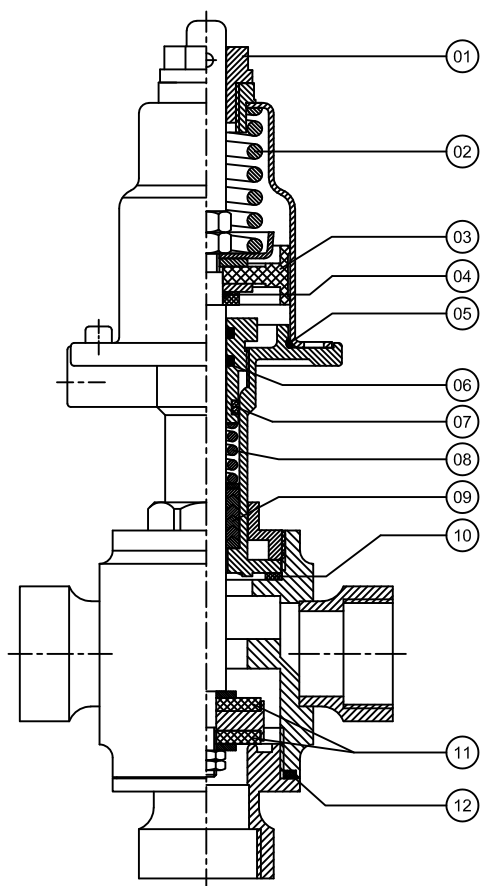
Valves of this type can also be supplied in the reverse circuit function (NO - normally open).

In addition, a double-acting piston actuator allows a flow in each direction.

DN		PISTON	Δp bar	A	B	C	D	H	G	Kv m ³ /h	WEIGHT (KG)
25	1"	Ø 63	10	115	70	210	G 1"	280	G 1/8"	9,5	3,50
32	1 1/4"		18	125	85	260	G 1 1/4"	345		12,0	6,00
40	1 1/2"		14	130	85	260	G 1 1/2"	345		24,5	8,00
50	2"		10	150	100	260	G 2"	360		36,0	10,00



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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 assembly nut 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	AISI 302
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	AISI 302
09	STUFFING BOX V-CHEVRON	PTFE
10	BODY SEALING GASKET	NBR / SILICONE
11	SEAT SEAL	EPDM / PTFE / VITON
12	BOTTOM GASKET	PTFE

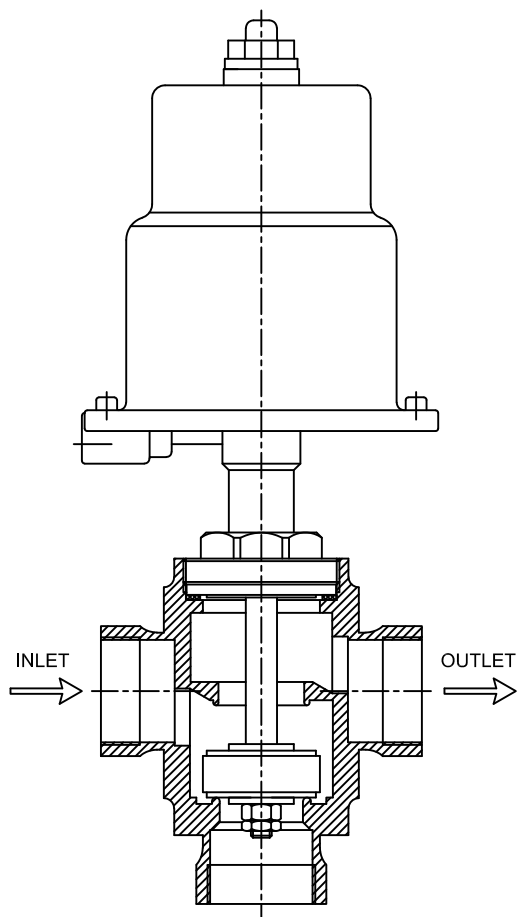


STAINLESS STEEL / THREADED THREE WAY / PNEUMATIC ON-OFF VALVE

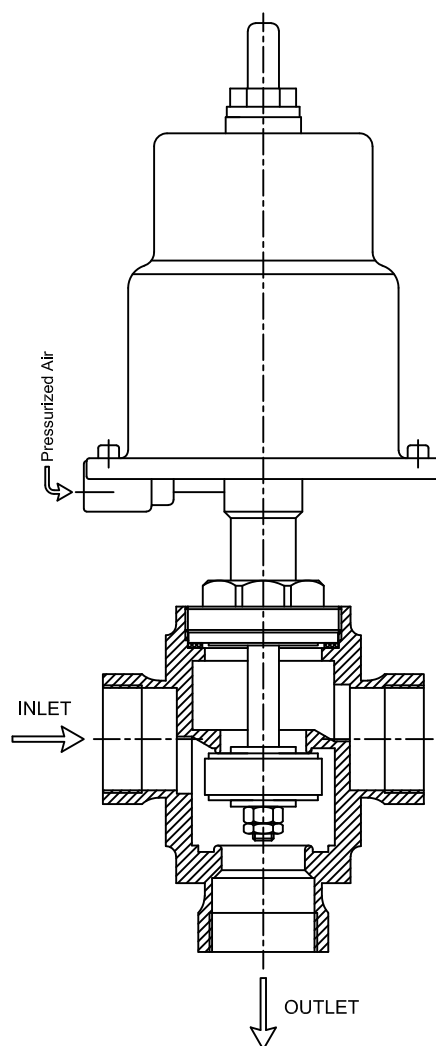
SERIES : 504



NORMALLT CLOSE
(WITHOUT AIR)



OPEN POSITION
(WITH AIR)



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