

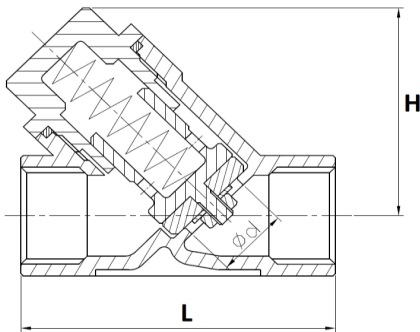


Szalai és Társa Kft.
1992

RY40BSP-316



CHECK VALVES



APPLICATION :

Chemical and pharmaceutical, petrochemical industries, pressurized air, industry, etc.

GENERAL CHARACTERISTICS :

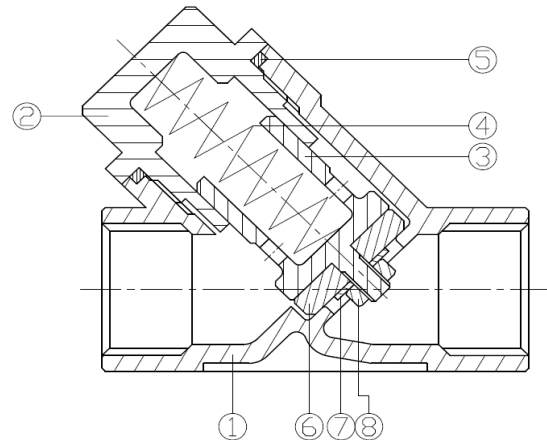
Piston type.
Connection threaded BSP
Horizontal or Vertical position
Position indicator arrow.
PTFE seat.
Short length

STANDARDS :

Manufacture according to ISO 9001 : 2015.
Directive 2014/68/EU
Pressure Tests according to API 598 , table 6.
BSP threaded cylindrical ends according to ISO 228-1
Check valve in accordance with the regulation (EC) N° 1935-2004 on request

WORKING CONDITIONS :

Maximum Working Pressure : 50 bar.
Maximum Working Temperature : -20 °C / +180 °C.
Steam use: max. 13 bar.



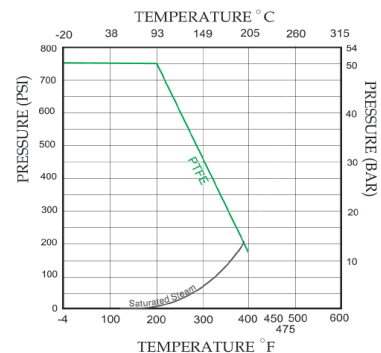
MATERIALS:

No.	Part	Material
1	Body	S Steel 1.4408
2	Bonnet Gasket	S Steel 1.4408
3	Piston	S Steel 1.4408
4	Spring	S Steel 316
5	Bonnet Gasket	PTFE
6	Seat	PTFE
7	Washer	S Steel AISI-316
8	Nut	S Steel AISI-316

DIMENSIONS :

DN	Ød	H	L	Opening pressure	Kv (m3/h)	Weight
1/4"	10	40	57	29	1,3	0,3
3/8"	10	40	57	29	1,3	0,28
1/2"	15	40	61	29	1,5	0,22
3/4"	20	46	70	29	3	0,33
1"	25	55	86	31	5,45	0,68
1 1/4"	32	66	100	31	8	1,1
1 1/2"	38	75	111	32	12,08	1,58
2"	51	92	138	35	18,8	2,58
2 1/2"	65	120	170	40	30	3,9
3"	76	133	195	50	88,9	6

GRAPH:



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