

775

Stainless Steel Spring Loaded Check Valve



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Stainless steel spring loaded check valve
Wafer type, suitable for EN1092 PN6, PN10, PN16 or PN40 flanges
Lengths according EN558-1 series 49 (ex DIN3202 K4)
To be installed horizontally or vertically
Minimum opening pressure 0,035bar
TR CU 010 compliant

PN40 (Max 40Bar up to 100°C, Max 10Bar above)
Free of CE marking (cat. according to Art. 4.3 Dir. 2014/68/EU)

Working conditions

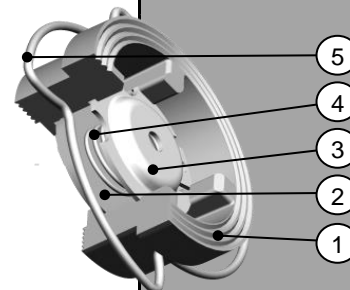
- Suitable for: water, -10°C to +220°C
- Not suitable for: gases group 1 & 2, liquids group 1 (Dir. 2014/68/UE)



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PARTLIST

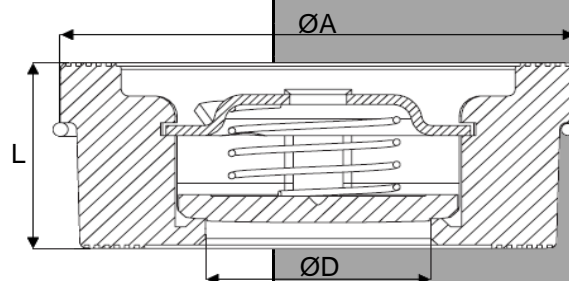
N.	Part	Material	Norm
1	Body	Stainless steel	SS316
2	Disco	Stainless steel	SS316
3	Disc guide	Stainless steel	SS316
4	Spring	Stainless steel	SS316
5	Centering spring	Stainless steel	SS316



DIMENSIONS

DN	ØA [mm]	ØD [mm]	L [mm]	K _v [m ³ /h]	Weight [kg]
015	39	15	16	1,1	0,08
020	46	20	19	2,0	0,13
025	54	25	21	3,2	0,18
032	70	32	27	4,5	0,33
040	80	39	31	6,7	0,54
050	96	48	40	11,0	0,89
065	113	64	46	18,3	1,20
080	130	74	50	24,7	2,10
100	150	89	60	36,5	3,10

Valve must be preceded by piece of straight pipe with 5xDN minimum length



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