

Spring-loaded Stainless Steel Check Valve



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Spring-loaded stainless steel check valve Threaded F/F (ISO 7/1 Rp) To be installed horizontally or vertically Minimum opening pressure 0,1bar

PN40

For DN≤50: max 40bar up to 85°C, max 16bar above For DN≥65: max 40bar up to 85°C, max 10bar above Free of CE marking (cat. according to Art. 4.3 Dir. 2014/68/EU)

Working conditions

- Suitable for: water, -20°C to +180°C below 0°C only for water with added antifreeze fluids
- Not suitable for: gases group 1 & 2, liquids group 1 (Dir. 2014/68/EU)

PARTLIST

Ν.	Part	Material	Norm	
1	Body	Stainless steel	SS316	
2	Spring	Stainless steel	SS316	
3	Disc	Stainless steel	SS316	
4	Gasket	PTFE	-	
5	Fixed End	Stainless steel	SS316	

DIMENSIONS

DN	т	D [mm]	P [mm]	L [mm]	Weight [g]
010	³ ⁄8"	32	10	51	120
015	1⁄2"	36	15	58	163
020	3⁄4"	42	20	67	286
025	1"	49	25	78	437
032	11⁄4"	58	32	92	725
040	11⁄2"	72	38	99	1014
050	2"	82	50	119	1577
065	21⁄2"	114	65	148	2650
080	3"	139	80	160	4100







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