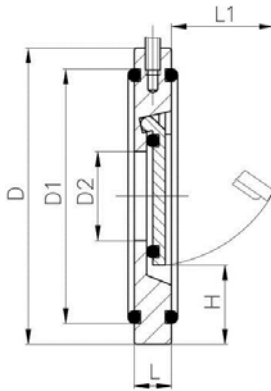


PVC-U Wafer Check Valve Type 369



SIZE		PN	EPDM CODE	VITON CODE	kg
32 mm	1.25"	6	161 369 002	161 369 022	0.130 kg
40 mm	1.5"	6	161 369 003	161 369 023	0.160 kg
50 mm	2"	6	161 369 004	161 369 024	0.250 kg
65 mm	2.5"	6	161 369 005	161 369 025	0.320 kg
80 mm	3"	6	161 369 006	161 369 026	0.390 kg
100 mm	4"	6	161 369 007	161 369 027	0.550 kg
155 mm	6"	6	161 369 010	161 369 030	1.100 kg
200 mm	8"	6	161 369 011	161 369 031	2.100 kg
250 mm	10"	6	161 369 012	161 369 032	3.500 kg
300 mm	12"	6	161 369 013	161 369 033	5.300 kg



SIZE		D	D1	D2	D3	L	L1	H
32 mm	1.25"	85	59	18	85	15	22	25
40 mm	1.5"	105	74	22	95	16	27	27
50 mm	2"	124	90	32	109	18	40	29
65 mm	2.5"	137	110	40	129	20	55	31
80 mm	3"	175	130	54	144	20	67	32
100 mm	4"	175	150	70	164	23	67	31
155 mm	6"	222	192	105	220	26	100	41
200 mm	8"	279	256	154	275	35	152	38
250 mm	10"	340	306	192	330	40	180	41
300 mm	12"	410	342	227	380	45	215	41

PVC.47

PVC-U Wafer Check Valve Type 369

- ▲ Available with optional springs in **Stainless** or **Hastelloy C**
- ▲ Wafer check valves without reset spring are not recommended for pulsating flows (production of noise)
- ▲ Installation between ISO/DIN (all dimensions) and ANSI flange adaptors (all except DN32 and DN125)
- ▲ Installation with ANSI flange adaptor: for wafer check valves DN40 to DN80 you have to use ANSI flange adaptors with the next bigger dimension (example DN40 wafer check valve between DN50 ANSI flange adaptor)
- ▲ Centering by body diameter (ISO/DIN by D3, ANSI by D)
- ▲ Sealing with special flange gasket (except DN32, o-ring)
- ▲ A stabilizing zone of at least 5 times nominal diameter (DN) should be provided before and after the wafer check valve (10 times DN is recommended)
- ▲ No direct installation on pump flange or following bend allowed

Operating Pressure Type 369 *mbar*

SIZE		WITHOUT SPRING		STAINLESS STEEL SPRING		HASTELLOY C SPING	
		VERTICAL	HORIZONTAL	VERTICAL	HORIZONTAL	VERTICAL	HORIZONTAL
32 mm	1.25"	10	1	30	20	30	20
40 mm	1.5"	10	1	30	20	30	20
50 mm	2"	10	1	30	20	30	20
65 mm	2.5"	10	1	30	20	30	20
80 mm	3"	10	1	30	20	30	20
100 mm	4"	10	1	30	20	30	20
155 mm	6"	10	1	30	20	30	20
200 mm	8"	18	1	38	20	38	20
250 mm	10"	18	1	38	20	38	20
300 mm	12"	18	1	38	20	38	20

PVC.47