



Wafer-style intermediate installation butterfly valve type 567 PVC-C

Bare shaft

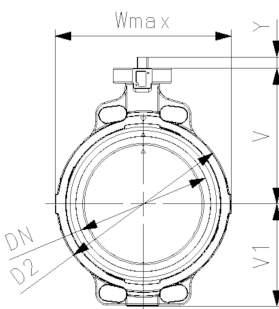
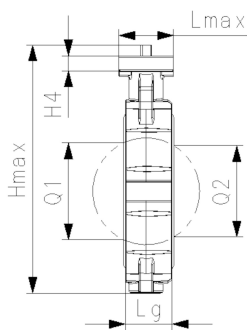
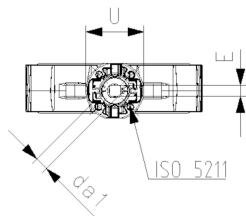
Flange standard metric/ANSI/BS/JIS

Model:

- Overall length according to EN 558, ISO 5752
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, ANSI/ASME B 16.5 Class 150, BS 1560: 1989, BS 4504, JIS B 2220
- Interface F07 according to DIN/ISO 5211

Note:

For some material combination (e.g. DN300 valves with PE/PP pipes) special flange adapters are needed. Please check the "Perfect flange connection tool" on www.gfps.com



d (mm)	Size (inch)	DN (mm)	PN (bar)	kv-value (Δp=1 bar) (L/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
63	2	50	10	740	163 567 802	1	0.831	163 567 822	1	0.835
75	2 ½	65	10	1500	163 567 803	1	0.947	163 567 823	1	0.952
90	3	80	10	2400	163 567 804	1	1.079	163 567 824	1	1.097
110	4	100	10	3800	163 567 805	1	1.759	163 567 825	1	1.737
140	5	125	10	8600	163 567 806	1	2.361	163 567 826	1	2.379
160	6	150	10	11400	163 567 807	1	3.289	163 567 827	1	3.364
225	8	200	10	19900	163 567 808	1	5.269	163 567 828	1	5.094
280	10	250	10	34000	163 567 809	1	12.700	163 567 829	1	11.700
315	12	300	10	50000	163 567 810	1	16.100	163 567 830	1	16.050

d (mm)	PTFE Code	Weight (kg)
63	163 567 832	0.947
75	163 567 833	0.947
90	163 567 834	1.079
110	163 567 835	1.759
140	163 567 836	2.361
160	163 567 837	3.289
225	163 567 838	5.269
280		
315		

d (mm)	Hmax (mm)	Lmax (mm)	Wmax (mm)	U (mm)	V (mm)	H4 (mm)	V1 (mm)	Lg (mm)	D2 (mm)	Q1 (mm)	Q2 (mm)	Y (mm)	E (mm)	da1 (mm)
63	238.3	84.8	118.4	90	133.3	23	78.8	45	104	40		26.2	11	13.5
75	251.2	84.8	132.5	90	139.9	23	85.1	46	115	54	35	26.2	11	13.5
90	263.0	84.8	136.8	90	145.6	23	91.2	49	131	67	50	26.2	11	13.5
110	287.5	84.8	161.0	90	166.4	23	105.7	56	161	88	74	15.4	14	17.3
140	314.2	84.8	187.0	90	180.0	23	118.8	64	187	113	97	15.4	14	17.3
160	338.3	84.8	215.0	90	189.0	23	130.9	72	215	139	123	18.4	17	21.1
225	387.2	84.8	267.0	90	210.5	23	158.3	73	267	178	169	18.4	17	21.1
280	508.9	125.0	329.0	125	262.6	23	206.1	113	329	210	207	40.2	22	27.0
315	553.3	125.0	380.4	125	284.3	23	228.8	113	379	256	253	40.2	22	27.0

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