

PROGEF Standard Wafer-style, intermediate installation butterfly valve type 567

Bare shaft

Flange standard metric/ANSI/BS/JIS

Model:

- Material: PP-H, DN350-DN600 material PP-R
- Up to DN 300: Overall length according to EN558 (DN 50-200: line 25, DN250, 300 line 16), 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 for the dimensions DN50-200 according to DIN/ISO 5211
- Interface F10 for the dimensions DN250-300 according to DIN/ISO 5211
- Interface F12 for the dimensions DN350-400 according to DIN/ISO 5211
- Interface F14 for the dimensions DN450-600 according to DIN/ISO 5211

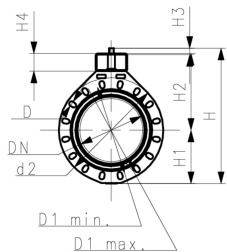
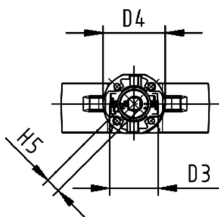
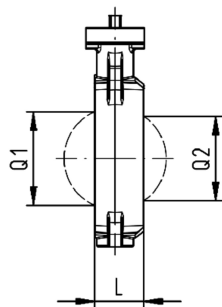
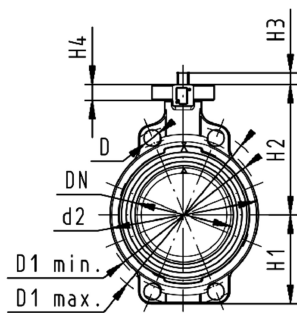
d (mm)	Size (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
63	2	50	10	740	167 567 802	1	0.699	167 567 822	1	0.721
75	2 1/2	65	10	1500	167 567 803	1	0.793	167 567 823	1	0.804
90	3	80	10	2400	167 567 804	1	0.913	167 567 824	1	0.939
110	4	100	10	3800	167 567 805	1	1.409	167 567 825	1	1.450
140	5	125	10	8600	167 567 806	1	1.831	167 567 826	1	1.929
160	6	150	10	11400	167 567 807	1	2.641	167 567 827	1	2.713
225	8	200	10	19900	167 567 808	1	4.110	167 567 828	1	4.186
280	10	250	8	34000	167 567 809	1	9.412	167 567 829	1	10.251
315	12	300	8	50000	167 567 810	1	13.054	167 567 830	1	13.251
355	14	350	6	90000	167 567 811	1	35.000	167 567 831	1	35.000
400	16	400	6	115000	167 567 812	1	45.000	167 567 832	1	45.000
450	18	450	5	155000	167 567 813	1	60.000	167 567 833	1	60.000
500	20	500	4	204000	167 567 814	1	75.000	167 567 834	1	75.000
630	24	600	4	265000	167 567 815	1	110.000	167 567 835	1	110.000

d (mm)	PTFE Code	Weight (kg)
63	167 567 840	0.699
75	167 567 841	0.793
90	167 567 842	0.913
110	167 567 843	1.409
140	167 567 844	1.831
160	167 567 845	2.641
225	167 567 846	4.110
280	167 567 847	9.412
315	167 567 848	13.054
355	167 567 849	35.000
400	167 567 850	45.000
450	167 567 851	60.000
500	167 567 852	75.000
630	167 567 853	110.000

d (mm)	d2 (mm)	D (mm)	D1 min. (mm)	D1 max. (mm)	D3 (mm)	D4 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	L (mm)	Q1 (mm)	Q2 (mm)
63	104	19	120	125	70	90	77	134	27	23	11	45	40	
75	115	19	140	145	70	90	83	140	27	23	11	46	54	35
90	131	19	150	160	70	90	89	146	27	23	11	49	67	50
110	161	19	175	191	70	90	104	167	16	23	14	56	88	74
140	187	23	210	216	70	90	117	181	16	23	14	64	113	97
160	215	24	241	241	70	90	130	189	19	23	17	72	139	123
225	267	23	290	295	70	90	158	210	19	23	17	73	178	169
280	329	25	353	362	102	125	205	264	40	23	22	113	210	207
315	379	25	400	432	102	125	228	285	40	23	22	113	256	253

Data sheet

valid from: 8/21/21



d (mm)	d2 (mm)	D (mm)	D1 min. (mm)	D1 max. (mm)	D3 (mm)	D4 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	L (mm)	Q1 (mm)	Q2 (mm)
355	535	29	445	477	125	180	268	410	31	100	22	129	325	305
400	595	29	510	540	125	180	300	435	31	100	27	169	353	350
450	635	32	565	578	140	220	320	520	35	120	27	179	393	390
500	700	32	620	635	140	220	350	550	35	120	36	190	444	440
630	813	35	725	750	140	220	420	610	35	120	36	209	530	527

d (mm)	L1 (mm)	L3 (mm)	H (mm)	L2 (mm)
63				
75				
90				
110				
140				
160				
225				
280				
315				
355				
400				
450				
500				
630				

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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