

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

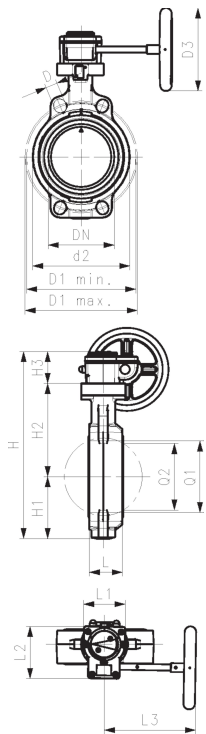
d	Size	DN	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
63	2	50	10	740	167 567 042	1	3.003	167 567 062	1	3.007
75	2 ½	65	10	1500	167 567 043	1	2.781	167 567 063	1	3.099
90	3	80	10	2400	167 567 044	1	3.301	167 567 064	1	3.229
110	4	100	10	3800	167 567 045	1	3.736	167 567 065	1	3.741
140	5	125	10	8600	167 567 046	1	2.770	167 567 066	1	4.243
160	6	150	10	11400	167 567 047	1	4.969	167 567 067	1	5.038
225	8	200	10	19900	167 567 048	1	8.538	167 567 068	1	6.539
280	10	250	8	34000	167 567 049	1	12.884	167 567 069	1	13.074
315	12	300	8	50000	167 567 050	1	16.442	167 567 070	1	16.066
355	14	350	6	90000	167 567 051	1	40.000	167 567 071	1	40.000
400	16	400	6	115000	167 567 052	1	50.000	167 567 072	1	50.000
450	18	450	5	155000	167 567 053	1	70.000	167 567 073	1	70.000
500	20	500	4	204000	167 567 054	1	90.000	167 567 074	1	90.000
630	24	600	4	265000	167 567 055	1	125.000	167 567 075	1	125.000

d	PTFE	Weight
(mm)	Code	(kg)
63	167 567 242	3.003
75	167 567 243	2.781
90	167 567 244	3.301
110	167 567 245	3.736
140	167 567 246	2.770
160	167 567 247	4.969
225	167 567 248	8.538
280	167 567 249	12.884
315	167 567 250	16.442
355	167 567 251	40.000
400	167 567 252	50.000
450	167 567 253	70.000
500	167 567 254	90.000
630	167 567 255	125.000

d	d2	D	D1	D1	D3	H	H1	H2	H3	L	L1	L2	L3	Q1
(mm)	(mm)	(mm)	min.	max.	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	104	19	120	125	160	273	77	134	62	45	78	112	179	40
75	115	19	140	145	160	285	83	140	62	46	78	112	179	54
90	131	19	150	160	160	297	89	146	62	49	78	112	179	67
110	160	19	175	191	160	333	104	167	62	56	78	112	179	88
140	187	23	210	216	160	360	117	181	62	64	78	112	179	113
160	215	24	241	241	160	381	130	189	62	72	78	112	179	139
225	267	23	290	295	160	430	158	210	62	73	78	112	179	178
280	329	25	353	362	200	555	205	264	69	113	97	130	198	210
315	379	25	400	432	200	599	228	285	69	113	97	130	198	256
355	535	29	445	477	200		268	410	69	129	180	168	218	325

Data sheet

valid from: 6/15/21



d (mm)	d2 (mm)	D (mm)	D1 min. (mm)	D1 max. (mm)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	Q1 (mm)
400	595	29	510	540	200		300	435	69	169	180	195	218	353
450	635	32	565	578	250		320	520	81	179	220	195	240	393
500	700	32	620	635	350		350	550	94	190	220	226	260	444
630	813	35	725	750	350		420	610	94	209	220	260	260	530

d (mm)	Q2 (mm)
63	
75	35
90	50
110	74
140	97
160	123
225	169
280	207
315	253
355	305
400	350
450	390
500	440
630	527

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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: info.ps@georgfischer.com

Internet: <http://www.gfps.com>