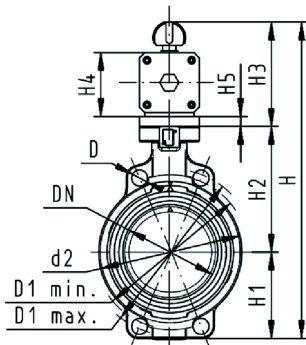


Wafer-style, intermediate installation butterfly valve type 240 PVC-U
With pneumatic actuator - double acting (DA)
Without manual override
Flange standard metric/ANSI/BS/JIS

Model:

- Control range 90°<
- 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
- For DN350-DN400 pneumatic actuator supplied by Revac

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	199 240 082	1	2.936	199 240 102	1	2.072
75	2 ½	65	10	1500	199 240 083	1	2.402	199 240 103	1	2.176
90	3	80	10	2400	199 240 084	1	3.330	199 240 104	1	2.824
110	4	100	10	3800	199 240 085	1	3.765	199 240 105	1	3.563
140	5	125	10	8600	199 240 086	1	4.341	199 240 106	1	4.384
160	6	150	10	11400	199 240 087	1	7.042	199 240 107	1	6.694
225	8	200	10	19900	199 240 088	1	8.907	199 240 108	1	8.134
280	10	250	10	34000	199 240 089	1	18.948	199 240 109	1	19.100
315	12	300	10	50000	199 240 090	1	26.800	199 240 110	1	27.000

d (mm)	Actuator unit type	d2 (mm)	D (mm)	D1 min. (mm)	D1 max. (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	L (mm)	L1 (mm)
63	PA-35 DA	104	19	120	125	317	77	134	107	60	15	45	177
75	PA-35 DA	115	19	140	145	330	83	140	107	60	15	46	177
90	PA-40 DA	131	19	150	160	348	89	146	113	66	15	49	190
110	PA-45 DA	161	19	175	191	372	104	167	102	71		56	235
140	PA-45 DA	187	23	210	216	408	117	181	111	78		64	235
160	PA-55 DA	215	24	241	241	448	130	189	129	86		72	279
225	PA-55 DA	267	23	290	295	507	158	210	139	96		73	279
280	PA-65 DA	329	25	353	362	748	205	264	161	118		113	350
315	PA-70 DA	379	25	400	432	816	228	285	173	130		113	381

d (mm)	Q1 (mm)	Q2 (mm)
63	40	
75	54	35
90	67	50
110	88	74
140	113	97
160	139	123
225	178	169
280	210	207
315	256	253

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

Data sheet

valid from: 8/20/21



e-mail: info.ps@georgfischer.com

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