



Wafer-style intermediate installation butterfly valve type 240 PVC-U oilfree
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

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	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	199 240 882	1	2.068	199 240 902	1	2.730
75	2 ½	65	10	1500	199 240 883	1	2.171	199 240 903	1	3.385
90	3	80	10	2400	199 240 884	1	2.860	199 240 904	1	4.076
110	4	100	10	3800	199 240 885	1	3.549	199 240 905	1	2.368
140	5	125	10	8600	199 240 886	1	4.116	199 240 906	1	2.488
160	6	150	10	11400	199 240 887	1	6.671	199 240 907	1	2.970
225	8	200	10	19900	199 240 888	1	8.106	199 240 908	1	3.987

d	Hmax	Lmax	Wmax	H4	V1	Lg	D2	Q1	Q2	Y	E	Y1	M2
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	319.4	196.2	118.4	23	78.8	45	104	40		92.3	64.5	15.00	98.1
75	332.3	196.2	132.5	23	85.1	46	115	54	35	92.3	64.5	15.00	98.1
90	350.0	205.6	136.8	23	91.2	49	131	67	50	98.2	70.4	15.00	102.8
110	383.3	242.0	161.0	23	105.7	56	161	88	74	111.2	83.3		121.0
140	410.0	242.0	187.0	23	118.8	64	187	113	97	111.2	83.3		121.0
160	469.4	290.0	215.0	23	130.9	72	215	139	123	149.5	107.5		145.0
225	518.3	290.0	267.0	23	158.3	73	267	178	169	149.5	107.5		145.0

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Data sheet

valid from: 2/8/25



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