

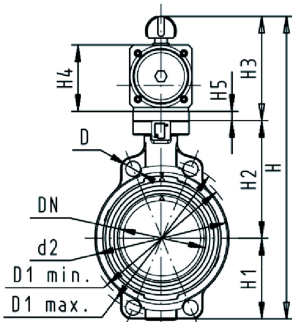


Butterfly valve type 240 PVC-U
FO (Fail safe to open)
Without manual override

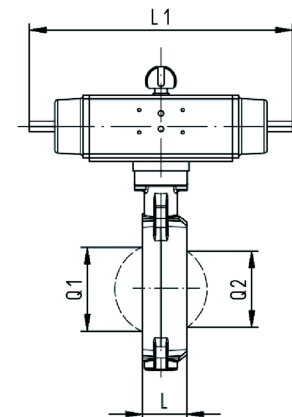
Model:

- Control range 90°<
- 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

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	1470	199 240 042	0	3.218	199 240 062	0	3.222
75	2 ½	65	10	2200	199 240 043	0	3.321	199 240 063	0	3.326
90	3	80	10	3000	199 240 044	1	3.920	199 240 064	0	3.493
110	4	100	10	6500	199 240 045	1	5.219	199 240 065	1	5.266
140	5	125	10	11500	199 240 046	1	6.866	199 240 066	0	6.884
160	6	150	10	16600	199 240 047	1	10.192	199 240 067	1	10.215
225	8	200	10	39600	199 240 048	1	14.106	199 240 068	1	16.496
280	10	250	10	55200	199 240 049	1	31.800	199 240 069	1	31.600
315	12	300	10	80000	199 240 050	1	36.200	199 240 070	1	25.000



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-30 FO	104	19	120	125	327	77	134	117	70	15	45	276
75	PA-30 FO	115	19	140	145	340	83	140	117	70	15	46	276
90	PA-35 FO	131	19	150	160	361	89	146	126	78	15	49	326
110	PA-40 FO	161	19	175	191	400	104	167	129	86		56	370
140	PA-45 FO	187	23	210	216	436	117	181	139	96		64	411
160	PA-50 FO	215	24	241	241	468	130	189	149	106		72	423
225	PA-55 FO	267	23	290	295	529	158	210	161	118		73	452
280	PA-70 FO	329	25	353	362	808	205	264	191	148		113	648
315	PA-70 FO	379	25	400	432	866	228	285	196	157		113	663



d (mm)	L2 (mm)	Q1 (mm)	Q2 (mm)
63	65	40	
75	65	54	35
90	72	67	50
110	80	88	74
140	90	113	97
160	100	139	123
225	112	178	169
280	137	210	207
315	145	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.

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