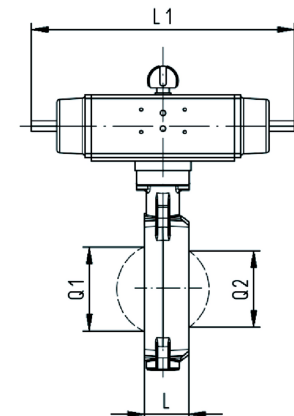
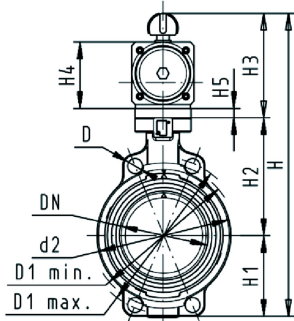


## PROGEF Standard Butterfly valve type 240 FC (Fail safe to close) Without manual override

### Model:

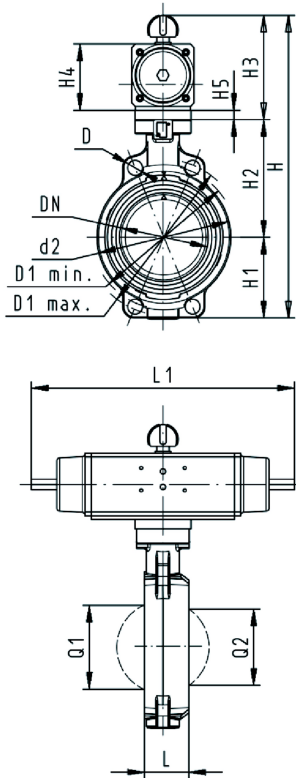
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, ANSI/ASME B 16.5 Class 150, BS 1560: 1989, BS 4504, JIS B 2220
- Up to DN 300: Overall length according to EN558 (DN 50-200: line 25, DN250, 300 line 16), ISO 5752
- Control range 90°<
- Material: PP-H, DN350-DN600 material PP-R
- For DN350-DN600 pneumatic actuator supplied by Revac



Size [inch]	PN [bar]	d [mm]	DN [mm]	kv-value ( $\Delta p=1$ bar) [l/min]	EPDM code	SP	weight [kg]
2	10	63	50	1470	<b>199 240 282</b>	1	2.909
2 ½	10	75	65	2200	<b>199 240 283</b>	1	2.999
3	10	90	80	3000	<b>199 240 284</b>	1	3.787
4	10	110	100	6500	<b>199 240 285</b>	1	4.996
5	10	140	125	11500	<b>199 240 286</b>	1	6.790
6	10	160	150	16600	<b>199 240 287</b>	1	9.533
8	10	225	200	39600	<b>199 240 288</b>	1	13.430
10	8	280	250	55200	<b>199 240 289</b>	1	26.888
12	8	315	300	80000	<b>199 240 290</b>	1	33.459
14	6	355	350	90000	<b>199 240 291</b>	1	40.600
16	6	400	400	115000	<b>199 240 292</b>	1	62.100
18	5	450	450	155000	<b>199 240 293</b>	1	77.100
20	4	500	500	204000	<b>199 240 294</b>	1	92.100
24	4	630	600	265000	<b>199 240 295</b>	1	127.100

FPM code	SP	weight [kg]	PTFE code	weight [kg]
<b>199 240 302</b>	1	3.147	<b>199 240 702</b>	2.909
<b>199 240 303</b>	1	3.007	<b>199 240 703</b>	2.999
<b>199 240 304</b>	1	3.369	<b>199 240 704</b>	3.787
<b>199 240 305</b>	1	5.079	<b>199 240 705</b>	4.996
<b>199 240 306</b>	1	6.529	<b>199 240 706</b>	6.790
<b>199 240 307</b>	1	9.640	<b>199 240 707</b>	9.533
<b>199 240 308</b>	1	9.951	<b>199 240 708</b>	13.430
<b>199 240 309</b>	1	26.888	<b>199 240 709</b>	26.888
<b>199 240 310</b>	1	33.459	<b>199 240 710</b>	33.459
<b>199 240 311</b>	1	40.600		
<b>199 240 312</b>	1	62.100		
<b>199 240 313</b>	1	77.100		
<b>199 240 314</b>	1	92.100		
<b>199 240 315</b>	1	127.100		

H5 [mm]	Q1 [mm]	Q2 [mm]	L1 [mm]	H [mm]	D [mm]	H2 [mm]	L [mm]	H1 [mm]	H3 [mm]	D1 min. [mm]	H4 [mm]	D1 max. [mm]
15	40		276	327	19	134	45	77	117	120	70	125
15	54	35	276	340	19	140	46	83	117	140	70	145
15	67	50	326	361	19	146	49	89	126	150	78	160
	88	74	370	400	19	167	56	104	129	175	86	191
	113	97	411	436	23	181	64	117	139	210	96	216
	139	123	423	468	24	189	72	130	149	241	106	241
	178	169	452	529	23	210	73	158	161	290	118	295
	210	207	648	808	25	264	113	205	191	353	148	362
	256	253	663	866	25	285	113	228	196	400	157	432
*	27	325	305	360	29	410	129	268	185	445	155	477



	H5 [mm]	Q1 [mm]	Q2 [mm]	L1 [mm]	H [mm]	D [mm]	H2 [mm]	L [mm]	H1 [mm]	H3 [mm]	D1 min. [mm]	H4 [mm]	D1 max. [mm]	
*	27	353	350	380	941	29	435	169	300	206	510	176	540	
*	36	393	390	380	1046	32	520	179	320	206	565	176	578	
*	36	444	440	462	1130	32	550	190	350	230	620	200	635	
*	36	530	527	530	1330	35	610	209	420	300	725	250	750	
	Actuator unit type			d2 [mm]										
	PA-30 FC			104										
	PA-30 FC			115										
	PA-35 FC			131										
	PA-40 FC			161										
	PA-45 FC			187										
	PA-50 FC			215										
	PA-55 FC			267										
	PA-65 FC			329										
	PA-70 FC			379										
*				535										
*				595										
*				635										
*				700										
*				813										

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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