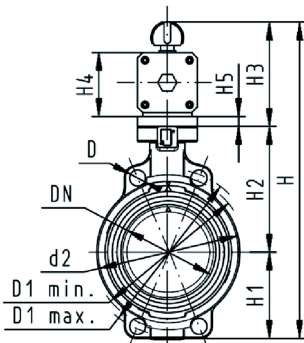


PROGEF Standard Wafer-style, intermediate installation butterfly valve type 240
With pneumatic actuator - double acting (DA)
Without manual override
Flange standard metric/ANSI/BS/JIS

Model:

- Material: PP-H, DN350-DN600 material PP-R
- 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-DN600 pneumatic actuator supplied by airpower „twin torque“

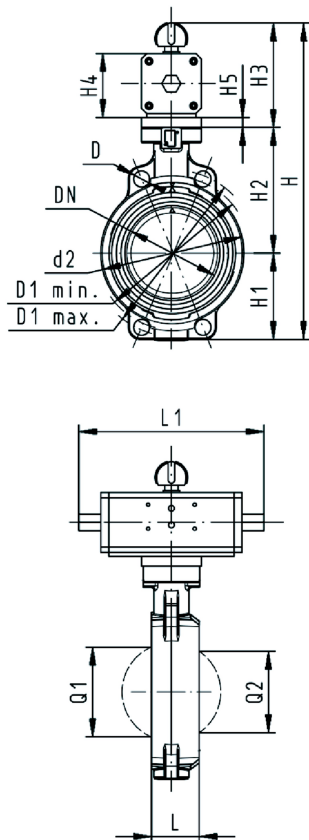
d	Size	DN	PN	kv-value	EPDM	SP	Weight	
(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)	Code		(kg)	
				(l/min)				
	63	2	50	10	740	199 240 362	1	2.227
	75	2 ½	65	10	1500	199 240 363	1	2.084
	90	3	80	10	2400	199 240 364	1	2.728
	110	4	100	10	3800	199 240 365	1	3.542
	140	5	125	10	8600	199 240 366	1	3.967
	160	6	150	10	11400	199 240 367	1	6.096
	225	8	200	10	19900	199 240 368	1	7.271
	280	10	250	8	34000	199 240 369	1	18.188
	315	12	300	8	50000	199 240 370	1	24.263
*	355	14	350	6	90000	199 240 371	1	40.600
*	400	16	400	6	115000	199 240 372	1	62.100
*	450	18	450	5	155000	199 240 373	1	77.100
*	500	20	500	4	204000	199 240 374	1	92.100
*	630	24	600	4	265000	199 240 375	1	127.100

d	FKM	SP	Weight	PTFE	Weight	
(mm)	Code		(kg)	Code	(kg)	
63	199 240 382	1	2.243	199 240 742	2.227	
75	199 240 383	1	2.089	199 240 743	2.084	
90	199 240 384	1	2.748	199 240 744	2.728	
110	199 240 385	1	3.331	199 240 745	3.542	
140	199 240 386	1	3.779	199 240 746	3.967	
160	199 240 387	1	6.575	199 240 747	6.096	
225	199 240 388	1	7.299	199 240 748	7.271	
280	199 240 389	1	18.188	199 240 749	18.188	
315	199 240 390	1	24.263	199 240 750	24.263	
*	355	199 240 391	1	40.600	199 240 751	40.600
*	400	199 240 392	1	62.100	199 240 752	62.100
*	450	199 240 393	1	77.100	199 240 753	77.100
*	500	199 240 394	1	92.100	199 240 754	92.100
*	630	199 240 395	1	127.100	199 240 755	127.100

d	Actuator unit	d2	D	D1	D1	H	H1	H2	H3	H4	H5	L
(mm)	type	(mm)	(mm)	min.	max.	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
				(mm)	(mm)							
63	PA-35 DA	104	19	120	125	317	77	134	107	60	15	45
75	PA-35 DA	115	19	140	145	330	83	140	107	60	15	46
90	PA-40 DA	131	19	150	160	348	89	146	113	66	15	49
110	PA-45 DA	161	19	175	191	372	104	167	102	71		56
140	PA-45 DA	187	23	210	216	408	117	181	111	78		64
160	PA-55 DA	215	24	241	241	448	130	189	129	86		72
225	PA-55 DA	267	23	290	295	507	158	210	139	96		73
280	PA-65 DA	329	25	353	362	748	205	264	161	118		113
315	PA-70 DA	379	25	400	432	816	228	285	173	130		113
*	355 APD 140	535	29	445	477	863	268	410	185	155	27	129

Data sheet

valid from: 11/2/21



	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)
*	400	APD 140	595	29	510	540	941	300	435	206	176	27	169
*	450	APD 160	635	32	565	578	1046	320	520	206	176	36	179
*	500	APD 190	700	32	620	635	1130	350	550	230	200	36	190
*	630	APD 190	813	35	725	750	1330	420	610	300	250	36	209

	d (mm)	L1 (mm)	Q1 (mm)	Q2 (mm)
	63	177	40	
	75	177	54	35
	90	190	67	50
	110	235	88	74
	140	235	113	97
	160	279	139	123
	225	279	178	169
	280	350	210	207
	315	381	256	253
*	355	360	325	305
*	400	380	353	350
*	450	380	393	390
*	500	462	444	440
*	630	530	530	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.

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