

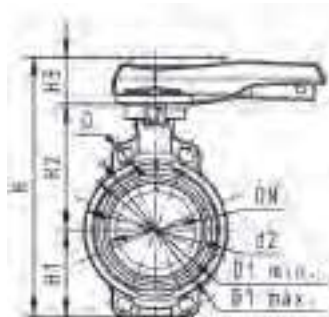
Butterfly valves type 567



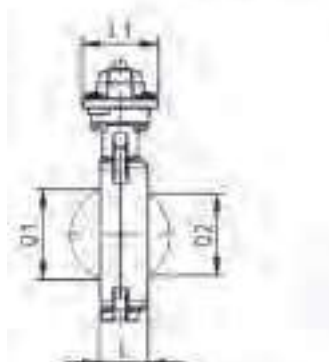
Butterfly valve type 567 PVC-U Hand lever with ratchet settings

Model:

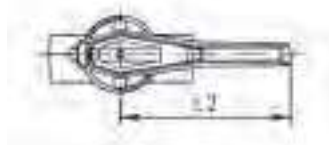
- Up to DN 300: Overall length according to EN558 (DN 50-200: line 25, DN250, 300 line 16), ISO 5752
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, ANSI/ASME B 16.5 Class 150, BS 1560: 1989, BS 4504, JIS B 2220
- We recommend for the dimensions DN250 and DN300 only 6 bar maximum system pressure for the hand lever version



d (mm)	Size (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	FPM Code	Weight (kg)
63	2	50	10	1470	161 567 002	161 567 022	1.259
75	2 ½	65	10	2200	161 567 003	161 567 023	1.799
90	3	80	10	3000	161 567 004	161 567 024	1.534
110	4	100	10	6500	161 567 005	161 567 025	2.235
140	5	125	10	11500	161 567 006	161 567 026	2.799
160	6	150	10	16600	161 567 007	161 567 027	3.791
225	8	200	10	39600	161 567 008	161 567 028	6.570
280	10	250	10	55200	161 567 009	161 567 029	12.998
315	12	300	10	80000	161 567 010	161 567 030	19.139



d (mm)	D (mm)	D1 min. (mm)	D1 max. (mm)	d2 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L1 (mm)	L2 (mm)	Q1 (mm)	Q2 (mm)
63	19	120.0	125.0	104	264	77	134	54	45	106	205	40	
75	19	139.7	145.0	115	277	83	140	54	46	106	205	54	35
90	19	150.0	160.0	131	289	89	146	54	49	106	205	67	50
110	19	175.0	190.5	161	325	104	167	55	56	106	255	88	74
140	23	210.0	215.9	187	352	117	181	55	64	106	255	113	97
160	24	241.3	241.3	215	373	130	189	55	72	106	255	139	123
225	23	290.0	295.0	267	435	158	210	67	73	140	408	178	169
280	25	353.0	362.0	329	554	205	264	85	113	149	408	210	207
315	25	400.0	432.0	379	598	228	285	85	113	149	408	256	253





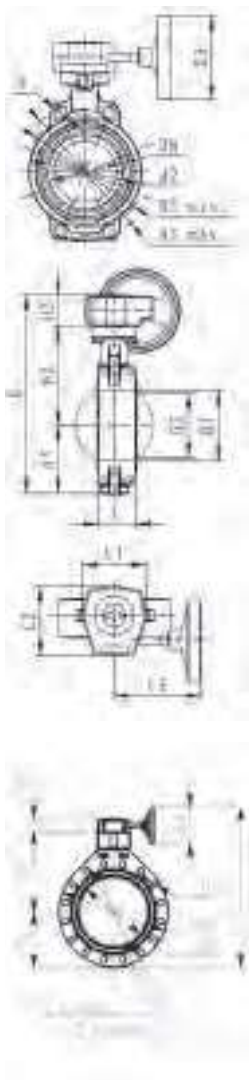
Butterfly valve type 567 PVC-U Reduction gear with handwheel

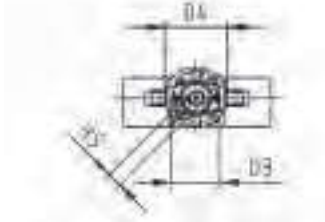
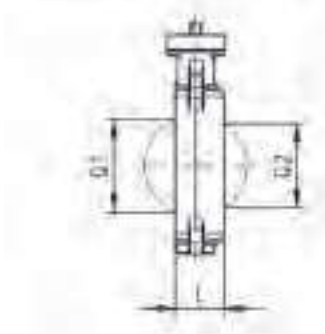
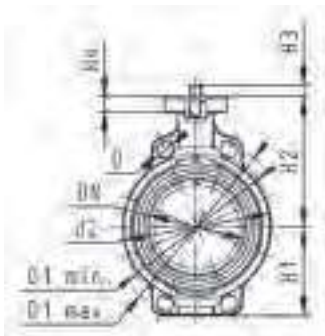
Model:

- 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

d (mm)	Size (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	EPDM Code	Weight (kg)	FPM Code	Weight (kg)
63	2	50	10	1470	161 567 042	3.078	161 567 062	3.082
75	2 ½	65	10	2200	161 567 043	3.181	161 567 063	3.186
90	3	80	10	3000	161 567 044	3.346	161 567 064	3.353
110	4	100	10	6500	161 567 045	4.022	161 567 065	3.973
140	5	125	10	11500	161 567 046	4.185	161 567 066	4.544
160	6	150	10	16600	161 567 047	5.174	161 567 067	5.181
225	8	200	10	39600	161 567 048	7.072	161 567 068	8.339
280	10	250	10	51000	161 567 049	14.741	161 567 069	15.115
315	12	300	10	73000	161 567 050	19.254	161 567 070	35.000
355	14	350	6	90000	161 567 051	50.000	161 567 071	55.000
400	16	400	6	115000	161 567 052	60.000	161 567 072	60.000

d (mm)	d2 (mm)	D (mm)	D1 min. (mm)	D1 max. (mm)	D3 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	Q1 (mm)	Q2 (mm)
63	104	19	120	125	160	77	134	59	45	80	114	155	40	
75	115	19	140	145	150	83	140	59	46	80	114	155	54	35
90	131	19	150	160	150	89	146	59	49	80	114	155	67	50
110	160	19	175	191	150	104	167	59	56	80	114	155	88	74
140	187	23	210	216	150	117	181	59	64	80	114	155	113	97
160	215	24	241	241	160	130	189	59	72	80	114	155	139	123
225	267	23	290	295	160	158	210	59	73	80	114	155	178	169
280	329	25	353	362	200	205	264	67	113	100	131	170	210	207
315	379	25	400	432	200	228	285	67	113	100	131	170	256	253
355	535	29	445	477	200	268	410	69	129	180	168	218	325	305
400	595	29	510	540	200	300	435	69	169	180	195	218	353	350





Butterfly valve type 567 PVC-U Bare shaft

Model:

- 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
- Interface F07 for the dimensions DN50-200 according to DIN/ISO 5211
- Interface F10 for the dimensions DN250-300 according to DIN/ISO 5211
- Interface F12 for the dimensions DN350-400 according to DIN/ISO 5211

d	Size	DN	PN	kv-value	EPDM	Weight	FPM	Weight
(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)	Code	(kg)	Code	(kg)
				(l/min)				
63	2	50	10	1470	161 567 802	0.778	161 567 822	0.787
75	2 ½	65	10	2200	161 567 803	0.921	161 567 823	0.895
90	3	80	10	3000	161 567 804	1.052	161 567 824	1.068
110	4	100	10	6500	161 567 805	1.641	161 567 825	2.092
140	5	125	10	11500	161 567 806	2.266	161 567 826	2.236
160	6	150	10	16600	161 567 807	3.179	161 567 827	3.238
225	8	200	10	39600	161 567 808	5.063	161 567 828	5.127
280	10	250	10	51000	161 567 809	11.588	161 567 829	11.735
315	12	300	10	73000	161 567 810	16.050	161 567 830	15.936
355	14	350	6	90000	161 567 811	45.000	161 567 831	45.000
400	16	400	6	115000	161 567 812	55.000	161 567 832	55.000

d	d2	D	D1	D1	D3	D4	H1	H2	H3	H4	H5	L	Q1	Q2
(mm)	(mm)	(mm)	min.	max.	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
			(mm)	(mm)										
63	104	19	120	125	70	90	77	134	27	23	11	45	40	
75	115	19	140	145	70	90	83	140	27	23	11	46	54	35
90	131	19	150	160	70	90	89	146	27	23	11	49	67	50
110	161	19	175	191	70	90	104	167	16	23	14	56	88	74
140	187	23	210	216	70	90	117	181	16	23	14	64	113	97
160	215	24	241	241	70	90	130	189	19	23	17	72	139	123
225	267	23	290	295	70	90	158	210	19	23	17	73	178	169
280	329	25	353	362	102	125	205	264	40	23	22	113	210	207
315	379	25	400	432	102	125	228	285	40	23	22	113	256	253
355	535	29	445	477	125	180	268	410	31	100	27	129	325	305
400	593	29	510	540	125	180	300	435	31	100	27	169	353	350