

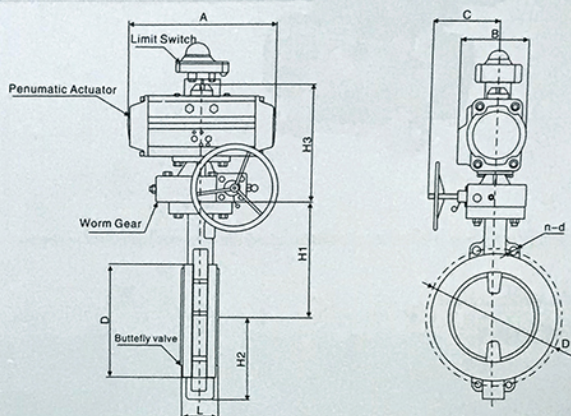
PNEUMATIC WAFER BUTTERFLY VALVE



■ Technical Specification

- ✓ Size: DN50~600
- ✓ Working Pressure: PN16,25,40
ANSI class 125/150/300
- ✓ Connecting Flanged: JB/T74-90
GB9113.1-9113.26 ANSI B16.10
- ✓ End connection: Wafer, Flanged
- ✓ Body Material: CF8/CF8M/Carbon Steel
- ✓ Disc Material: Stainless steel,carbon steel
- ✓ Lined Material:
PTFE/EPDM/FEP/NBR/VITON
- ✓ Designed standard:
JB/T85927 API609 GB12138
- ✓ Testing and Inspecting:
GB/T3927 API598

Overall Dimension



■ Dimension Sheet

DN	L	H1	H2	H3		A	B	C	PN1.0MPa			PN1.6MPa			150LB			Air supply ports
				Without hand wheel	With hand wheel				D	D1	n-d	D	D1	n-d	D	D1	n-d	
DN50	43	140	78	300	382	290	117	190	98	125	4-18	98	125	4-18	98	120.5	4-18	1/8"
				325	418	302	155	225										
DN65	46	152	83	325	418	302	155	225	116	145	4-18	116	145	4-18	116	139.5	4-18	1/4"
				365	458	375	180	225										
DN80	46	159	92	335	428	302	155	225	127	160	8-18	127	160	8-18	127	152.5	4-18	
				375	468	375	180	225										
DN100	52	178	106	335	428	302	155	225	154	180	8-18	154	180	8-18	154	190.5	8-18	
				375	468	375	180	225										
DN125	56	190	123	440	548	432	210	233	186	210	8-18	186	210	8-18	186	216.0	8-22	3/8"
				480	588	500	240	233										
DN150	56	203	136	460	568	432	210	233	212	240	8-22	212	240	8-22	212	241.5	8-22	1/4"
				500	608	500	240	233										
DN200	60	238	165	500	608	500	240	233	265	295	8-22	265	295	8-22	265	298.5	8-22	
				540	674	590	270	277										
DN250	68	268	198	500	608	500	240	233	332	350	12-22	332	355	12-26	332	362.0	12-26	3/8"
				540	674	590	270	277										
DN300	78	306	229	540	674	590	270	277	376	400	12-22	376	410	12-26	376	432.0	12-26	1/2"
				560	694	592	290	277										
DN350	78	330	275	540	674	590	270	277	422	460	16-22	422	470	16-26	422	476.0		3/8"
				560	694	592	290	277										
DN400		360	320	540	674	590	270	277	480	515	16-26	480	525	16-30	480	540.0	12-30	
DN450	114	390	340	610	744	592	290	277	538	565	20-26	538	585	20-30	538	578.0	16-30	
				645	779	698	325	277										
DN500	127	430	362	610	744	592	290	277	590	620	20-26	590	650	20-33	590	635.0	20-33	
				645	779	698	325	277										
DN600	154	470	380	645	779	698	325	277	680	725	20-30	680	770	20-36	680	749.5	20-36	3/4"
				750	884	940	435	277										