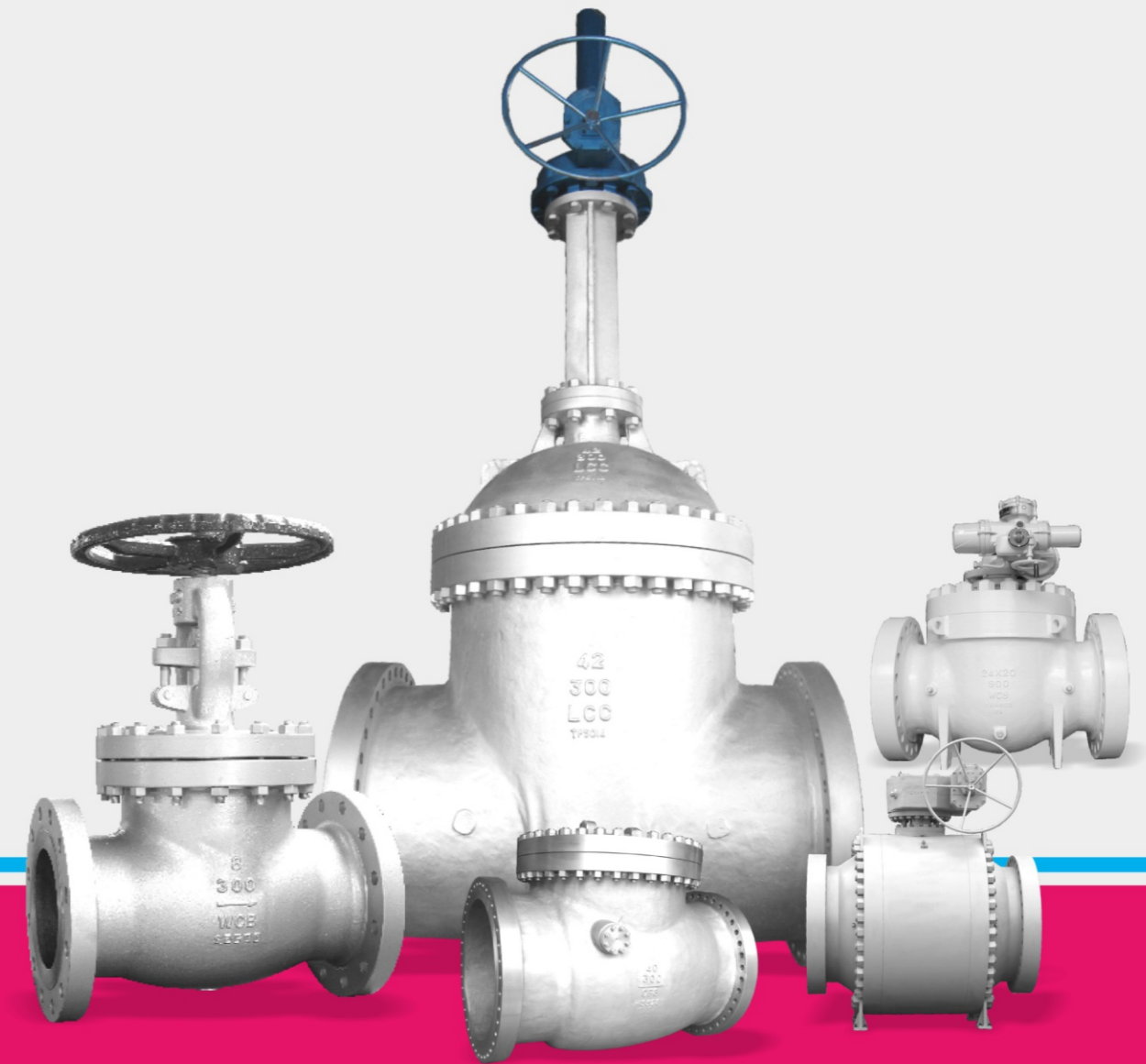


STAVAL



厦门斯嘉达阀门科技有限公司
XIAMEN STAVAL VALVE TECHNOLOGY.,LTD

Add: No.1006,Building1,Hubin South Road,Siming District, Xiamen, China
Phone/whatsapp: +86 15759227330
Email: inquiry@stavalves.com
Web: www.stavalves.com



PRODUCT CATALOGUE
XIAMEN STAVAL VALVE TECHNOLOGY CO.,LTD



COMPANY PROFILE

XIAMEN STAVAL VALVE TECHNOLOGY Co., Ltd. Marketing department is located in Xiamen, China, a beautiful garden city with developed economy and convenient transportation, attracting a large number of talents and creating value for world development. And the manufacturing headquarters is located in Wenzhou, the hometown of China pumps and valves.

STAVAL is a valve company providing one-stop solution integrating production, trade and inspection services. We are committed to engineering design, manufacturing and supplying superior products, and providing excellent personal service to our customers. We have a well-established system equipped with a capable team of responsible technicians and inspectors, perfect workshop management and experienced sales department. After years of accumulation, STAVAL has a wide range of business radiation, covering South America, Europe, South Africa, the Middle East, etc, and it's still growing.

STAVAL RPRODUCTS

We provide the best professional solutions for the most demanding industries, including oil and gas, chemical, petrochemical, pharmaceutical and mining. Our products include gate valves, globe valves, check valves, ball valves, butterfly valves, plug valves, strainers and so on, which sizes ranges from 1/2" all the way to 60", pressure from ANSI /ASME 125 to 4500LBS and UNI from PN6 to PN400, and the standard is according to API, ASME, ASTM, EN, DIN, GOST, GB.

STAVAL QUALITY

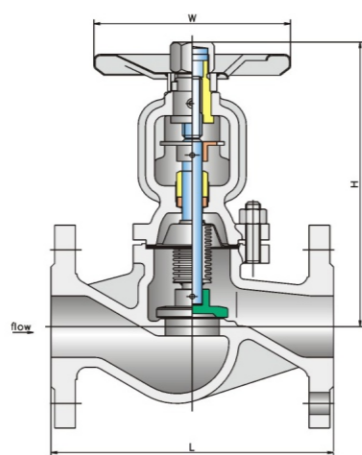
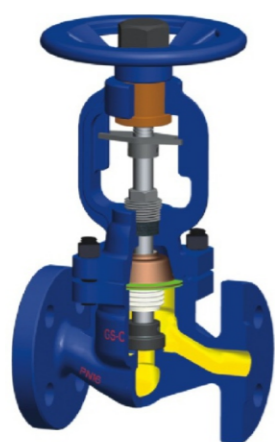
Outstanding quality is our first priority. STAVAL specially develops a team of experienced technicians and inspectors who have engaged in valve field for more than 10 years to control the production process and quality. From raw material selection to final shipment, we guarantee that the whole process will be under strictly monitoring. What's worthy noted is that we do 100% inspection before shipment. Inspection contents include appearance, dimensions, material chemical compositions, hydraulic test, air test, torque value, painting (type, color, thickness and painting technique), package and so on.

STAVAL ADVANTAGE

Our expertise is to figure out personalized solutions to every customer's unique requirements and provide excellent service with accurate and reasonable prices, outstanding quality and valued technical solution. We hope to be not only your business supplier, but also one part of your team!

What you want is what I want, let our indispensable advantage be your best choice!

波纹管截止阀 Bellow Seal Globe Valve

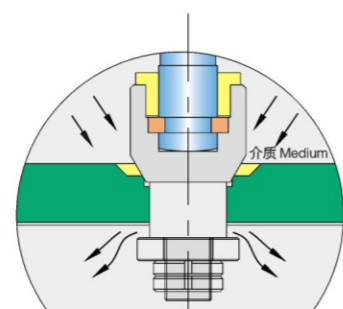


技术规范

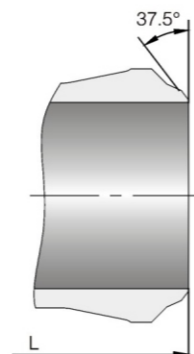
- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3356/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1092
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266



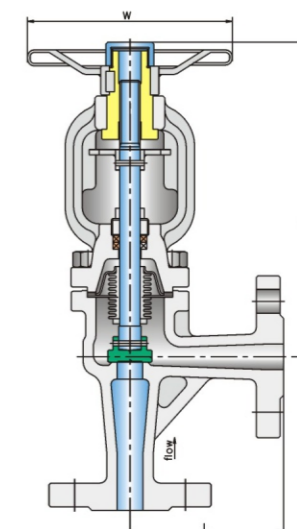
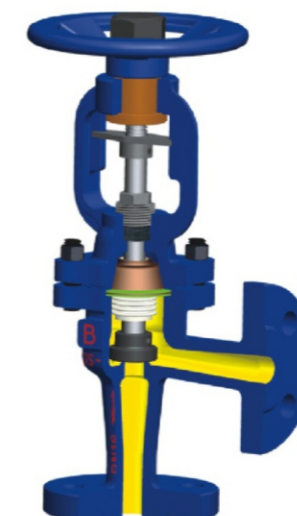
双阀瓣 Double disc
DN>250(PN16)
DN>200(PN25-40)



对焊端BW
Butt welded

型号type	WJ ₆ ⁴ 1-(16-40)														
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850	
H	192	192	202	202	226	230	245	270	345	382	435	545	724	810	
W	PN16 25	120	120	140	140	160	180	180	200	250	300	300	400	520	520
	PN40	120	120	140	140	160	180	180	250	300	350	350	450	520	520
行程 Travel	6	6	8	8	13	13	16	20	25	32	40	50	65	75	
Kv	4.5	7.5	12	19	30	48	77	120	188	285	410	725	1145	1635	

波纹管角式截止阀 Bellow Seal Angle Globe Valve

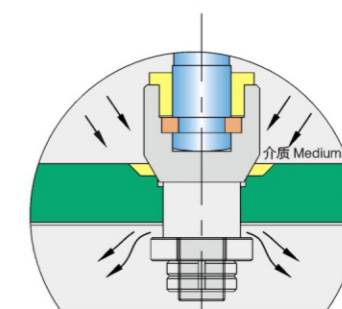


技术规范

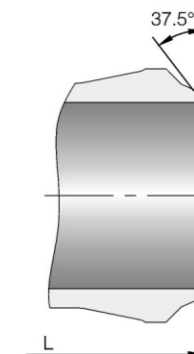
- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3356/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1092
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266



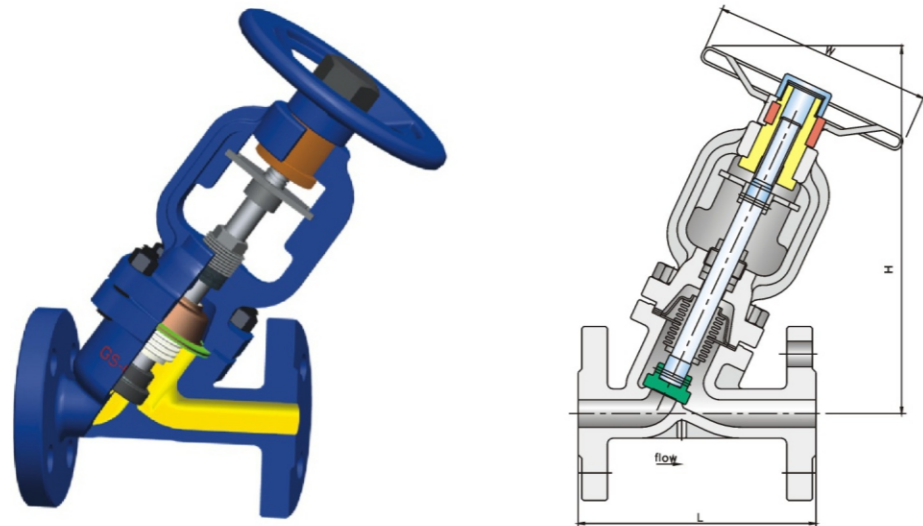
双阀瓣 Double disc
DN>250(PN16)
DN>200(PN25-40)



对焊端BW
Butt welded

型号type	WJ ₆ ⁴ 4-(16-40)														
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
L	90	95	100	105	115	125	145	155	175	200	225	275	325	375	
H	185	185	192	192	212	212	220	245	310	335	382	470	627	685	
W	PN16 25	120	120	140	140	160	180	180	200	250	300	300	400	520	520
	PN40	120	120	140	140	160	180	180	250	300	350	350	450	520	520
行程 Travel	6	6	8	8	13	13	16	20	25	32	40	50	65	75	
Kv	4.2	7.4	12	18	26	47	77	120	188	288	410	725	1140	1630	

波纹管Y型截止阀 Y Type Bellow Seal Globe Valve

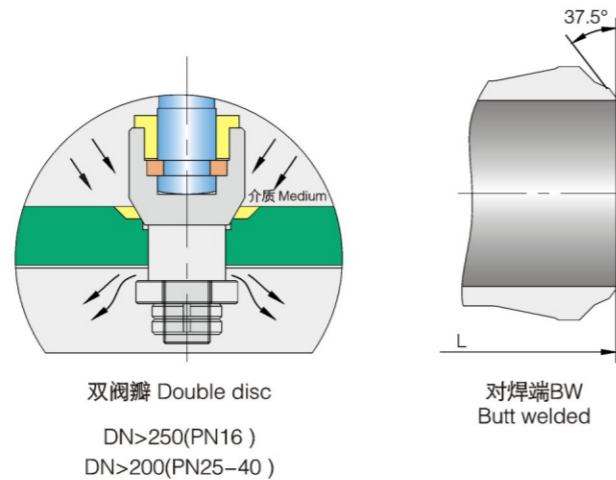


技术规范

- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3356/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1092
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266



型号 Type	WJ ₆ 5-(16-40)														
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850	
H	197	201	205	205	230	248	266	282	367	412	455	605	768	865	
W	PN16 25	120	120	140	140	160	180	180	200	250	300	300	400	520	520
	PN40	120	120	140	140	160	180	180	250	300	350	350	450	520	520
行程 Travel	6	6	8	8	13	13	16	20	25	32	40	50	65	75	
Kv	5.7	6.6	12.7	17	35.8	48	77	120	188	285	410	789	1272	1817	

直通式截止阀 Straight Through Globe Valve

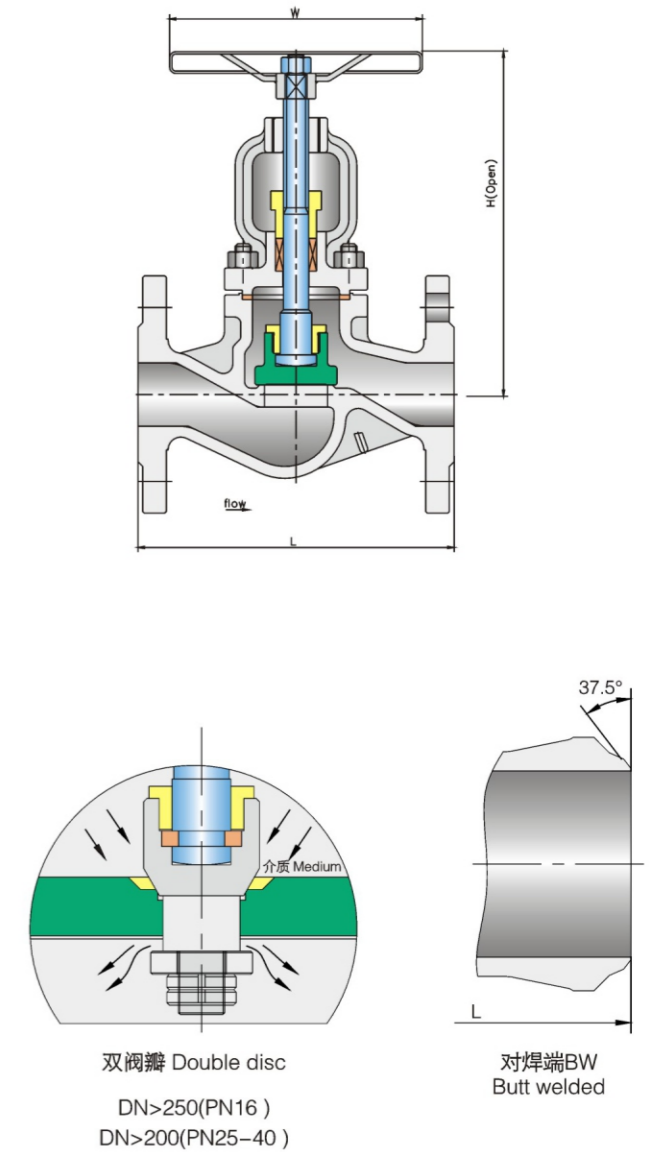


技术规范

- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3356/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1092
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

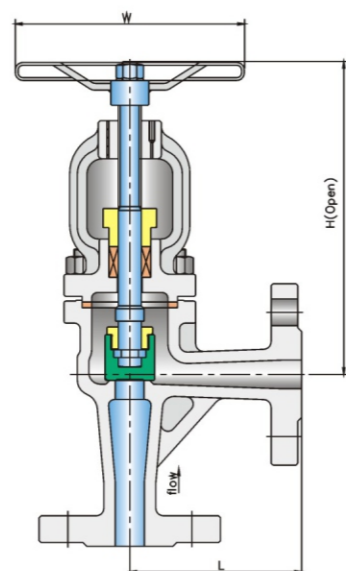
Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266



型号 type	J ₆ 1-(16-40)														
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850	
H	181	185	198	198	232	254	287	318	381	433	489	650	762	890	
W	PN16 25	120	120	140	140	160	180	180	200	250	300	320	400	520	520
	PN40	120	120	140	140	160	180	180	250	300	350	350	450	520	520
行程 Travel	7	7	11	11	14	16	18	24	28	35	45	60	70	90	
Kv	4.5	7.5	12	19	30	48	77	120	188	285	410	725	1145	1635	

角式截止阀 Angle Globe Valve

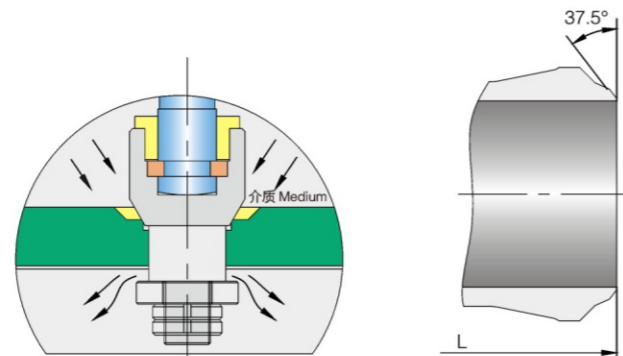


技术规范

- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3356/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1092
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266

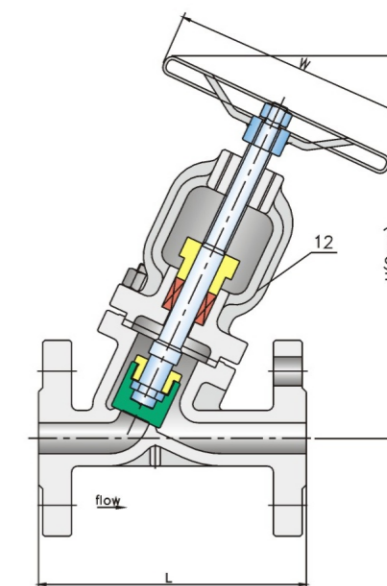


双阀瓣 Double disc
DN>250(PN16)
DN>200(PN25-40)

对焊端BW
Butt welded

型号type	J44-(16-40)														
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
L	90	95	100	105	115	125	145	155	175	200	225	275	325	375	
H	170	170	184	184	214	218	241	276	324	356	415	515	620	710	
W	PN16 25	120	120	140	140	160	180	180	200	250	300	300	400	520	520
	PN40	120	120	140	140	160	180	180	250	300	350	350	450	520	520
Kv	4.2	7.4	12	18	26	47	77	120	188	288	410	725	1140	1630	

Y型截止阀 Y-type Globe Valve

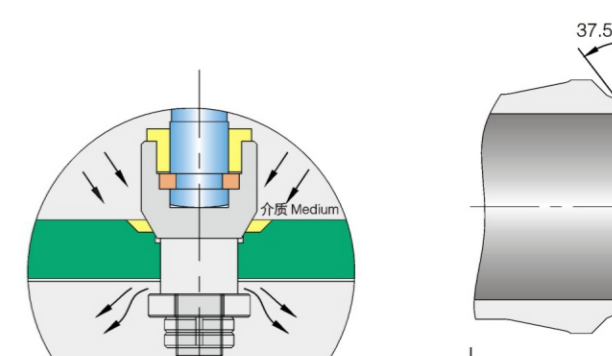


技术规范

- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3356/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1092
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266

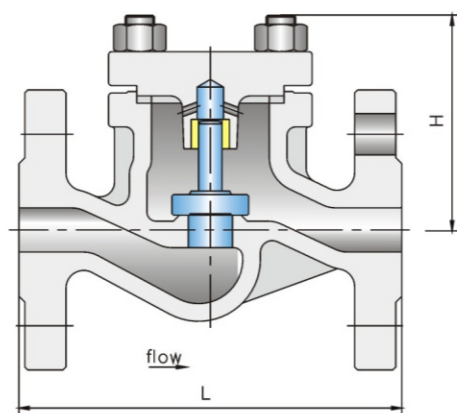
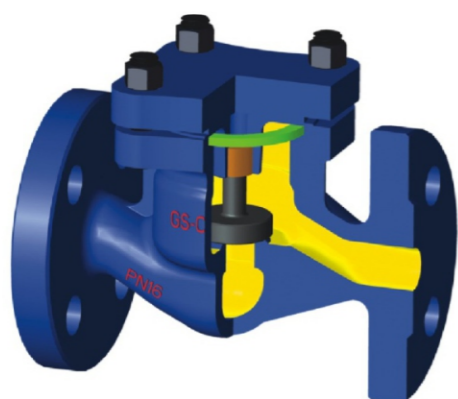


双阀瓣 Double disc
DN>250(PN16)
DN>200(PN25-40)

对焊端BW
Butt welded

型号type	J45-(16-40)														
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300	
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850	
H	181	185	198	198	232	254	287	318	381	433	489	650	762	890	
W	PN16 25	120	120	140	140	160	180	180	200	250	300	320	400	520	520
	PN40	120	120	140	140	160	180	180	250	300	350	350	450	520	520
行程 Travel	7	7	11	11	14	16	18	24	28	35	45	60	70	90	
Kv	5.7	6.6	12.7	17	35.8	48	77	120	188	285	410	787	1272	1817	

直通式止回阀 Straight Check Valve

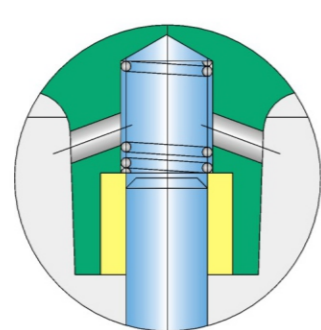


技术规范

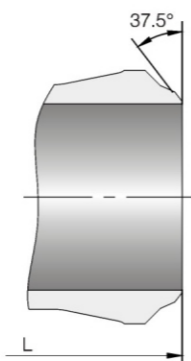
- 1、结构形式: BB
- 2、设计标准: DIN3356/EN13709
- 3、结构长度: DIN3202/EN558-1
- 4、法兰标准: DIN2543-2545/EN1092
- 5、焊接端标准: DIN3239/EN12627
- 6、检验和试验标准: DIN3230/EN12266

Technical Specification

- 1、Structure Type: BB
- 2、Design Standard: DIN3356/EN13709
- 3、Face to Face: DIN3202/EN558-1
- 4、Flange Standard: DIN2543-2545/EN1092
- 5、Welded End Standard: DIN3239/EN12627
- 6、Test and Inspection Standard: DIN3230/EN12266



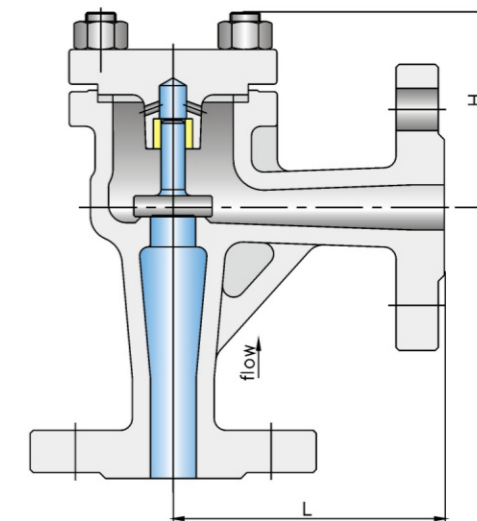
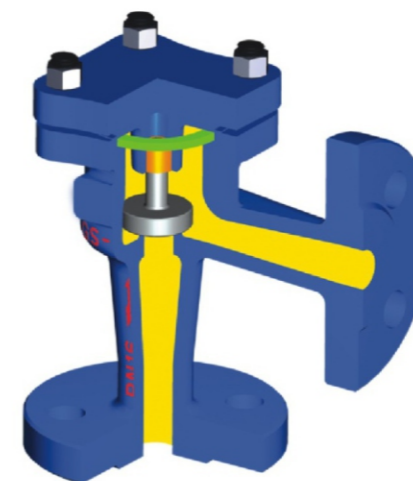
弹簧加载
Spring Loaded



对焊端BW
Butt welded

型号type	H41-(16-40)													
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850
H	73	73	83	83	97	101	121	138	156	188	216	277	345	415
行程 Travel	10	10	12	12	18	18	20	25	30	40	50	70	75	80
Kv	4.5	7.5	12	19	30	48	77	120	188	285	410	725	1145	1635

角式止回阀 Angle Check Valve

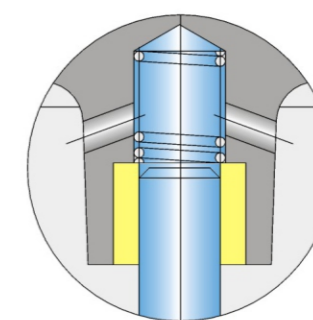


技术规范

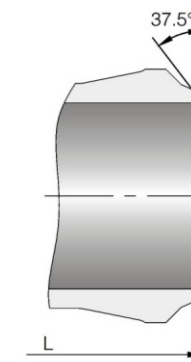
- 1、结构形式: BB
- 2、设计标准: DIN3356/EN13709
- 3、结构长度: DIN3202/EN558-1
- 4、法兰标准: DIN2543-2545/EN1092
- 5、焊接端标准: DIN3239/EN12627
- 6、检验和试验标准: DIN3230/EN12266

Technical Specification

- 1、Structure Type: BB
- 2、Design Standard: DIN3356/EN13709
- 3、Face to Face: DIN3202/EN558-1
- 4、Flange Standard: DIN2543-2545/EN1092
- 5、Welded End Standard: DIN3239/EN12627
- 6、Test and Inspection Standard: DIN3230/EN12266



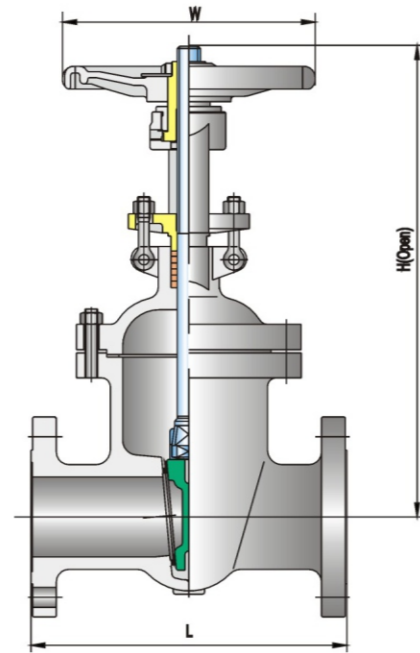
弹簧加载
Spring Loaded



对焊端BW
Butt welded

型号type	H41-(16-40)													
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
L	90	95	100	105	115	125	145	155	175	200	225	275	325	375
H	65	65	71	71	82	83	94	108	119	142	163	203	248	290
行程 Travel	10	10	12	12	18	18	20	25	30	40	50	70	75	80
Kv	4.2	7.4	12	18	26	47	77	120	188	288	410	725	1140	1630

闸阀 Gate Valve



技术规范

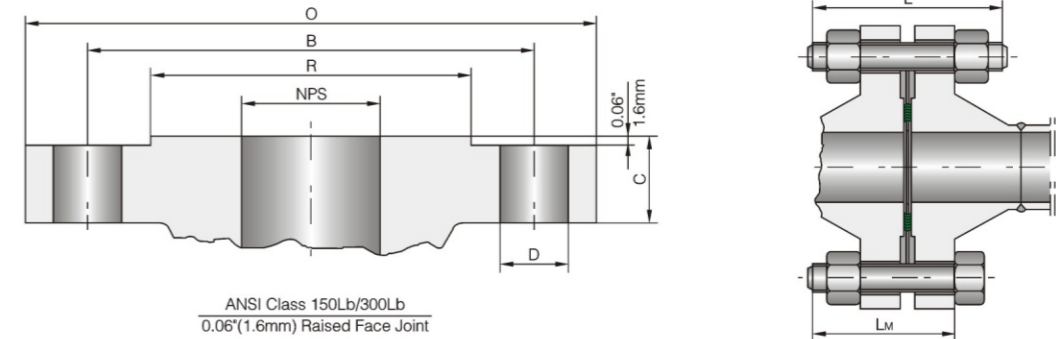
- 1、驱动方式：手动/电动/气动
- 2、结构形式：BB-BG-OS&Y
- 3、设计标准：DIN3352/EN13709
- 4、结构长度：DIN3202/EN558-1
- 5、法兰标准：DIN2543-2545/EN1984
- 6、焊接端标准：DIN3239/EN12627
- 7、检验和试验标准：DIN3230/EN12266

Technical Specification

- 1、Operation Way: Manual/Electric/Pneumatic
- 2、Structure Type: BB-BG-OS&Y
- 3、Design Standard: DIN3356/EN13709
- 4、Face to Face: DIN3202/EN558-1
- 5、Flange Standard: DIN2543-2545/EN1092
- 6、Welded End Standard: DIN3239/EN12627
- 7、Test and Inspection Standard: DIN3230/EN12266

PN	1.6MPa														
DN	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600
L	240	250	270	280	300	325	350	400	450	500	550	600	650	700	800
H	300	358	375	434	502	612	676	820	970	1142	1280	1450	1600	1676	1865
W	200	280	280	320	360	400	400	400	450	550	640	640	720	720	800
Kv	25	40	66	94	162	254	366	650	1010	1465	1837	2437	3122	3876	5660

法兰尺寸 Flanged Dimensions



Class 150Lb

NPS		O		C		R		B		D		Bolt		L		LM	
in	mm	in	mm	in	mm	mm	in	in	mm	in	mm	QTY.	Diam	in	mm	in	mm
2	50	6.00	152.4	0.75	19.1	3.62	91.9	4.75	120.7	0.75	19.1	4	5/8	3.25	82.6	2.75	69.9
2 1/2	65	7.00	177.8	0.88	22.4	4.12	104.6	5.50	139.7	0.75	19.1	4	5/8	3.50	88.9	3.00	76.2
3	80	7.50	190.5	0.94	23.9	5.00	127.0	6.00	152.4	0.75	19.1	4	5/8	3.50	88.9	3.00	76.2
4	100	9.00	228.6	0.94	23.9	6.19	157.2	7.50	190.5	0.75	19.1	8	5/8	3.50	88.9	3.00	76.2
5	125	10.00	254.0	0.97	23.9	7.31	185.7	8.50	215.9	0.88	22.4	8	3/4	3.75	95.3	3.25	82.6
6	150	11.00	279.4	1.00	25.4	8.50	215.9	9.50	241.3	0.88	22.4	8	3/4	4.00	101.6	3.25	82.6
8	200	13.50	342.9	1.12	28.4	10.62	269.7	11.75	298.5	0.88	22.4	8	3/4	4.25	108.0	3.50	88.9
10	250	16.00	406.4	1.19	30.2	12.75	323.9	14.25	362.0	1.00	25.4	12	7/8	4.50	114.3	4.00	101.6
12	300	19.00	482.6	1.25	31.8	15.00	381.0	17.00	431.8	1.00	25.4	12	7/8	4.75	120.7	4.00	101.6
14	350	21.00	533.4	1.38	35.1	16.25	412.8	18.75	476.3	1.12	28.4	12	1	5.25	133.4	4.50	114.3
16	400	23.50	596.9	1.44	36.6	18.50	469.9	21.25	539.8	1.12	28.4	16	1	5.25	133.4	4.50	114.3
18	450	25.00	635.0	1.56	39.6	21.00	533.4	22.75	577.9	1.25	31.8	16	1 1/8	5.75	146.1	5.00	127.0
20	500	27.50	698.5	1.69	42.9	23.00	584.2	25.00	635.0	1.25	31.8	20	1 1/8	6.25	168.8	5.50	139.7
24	600	32.00	812.8	1.88	47.8	27.25	692.2	29.50	749.3	1.38	35.1	20	1 1/4	6.75	171.5	6.00	152.4
26	650	34.25	870.0	2.69	68.3	29.50	749.3	31.75	806.5	1.38	35.1	24	1 1/4	8.25	209.6	7.50	190.5
28	700	36.50	927.1	2.81	71.4	31.50	800.1	34.00	863.6	1.38	35.1	28	1 1/4	8.50	215.9	7.75	196.9
30	750	38.75	984.3	2.94	74.7	33.75	857.3	36.00	914.4	1.38	35.1	28	1 1/4	9.00	228.6	8.00	203.2
32	800	41.75	1060.5	3.18	80.8	36.00	914.4	38.50	977.9	1.62	41.1	28	1 1/2	9.75	247.7	8.75	222.3
34	850	43.75	1111.3	3.25	82.6	38.00	964.4	40.50	1028.7	1.62	41.1	32	1 1/2	10.00	254.0	9.00	228.6
36	900	46.00	1168.4	3.56	90.4	40.25	1022.4	42.75	1085.9	1.62	41.1	32	1 1/2	10.50	266.7	9.50	241.3

Class 300Lb

NPS		O		C		R		B		D		Bolt		L		LRTJ		LM	
in	mm	in	mm	in	mm	mm	in	in	mm	in	mm	QTY.	Diam	in	mm	in	mm	in	mm
2	50	6.50	165.1	0.88	22.4	3.62	91.9	5.00	127.0	0.75	19.1	8	5/8	3.50	88.9	4.00	101.6	3.00	6.2
2 1/2	65	7.50	190.5	1.00	25.4	4.12	104.6	5.88	149.4	0.88	22.4	8	3/4	4.00	101.6	4.50	114.3	3.25	82.6
3	80	8.25	209.6	1.12	28.4	5.00	127.0	6.62	168.1	0.88	22.4	8	3/4	4.25	108.0	4.75	120.7	3.50	88.9
4	100	10.00	254.0	1.25	31.8	6.19	157.2	7.88	200.2	0.88	22.4	8	3/4	4.50	114.3	5.00	127.0	3.75	95.3
5	125	11.00	279.4	1.38	35.1	7.31	185.7	9.25	235.0	0.88	22.4	8	3/4	4.75	120.7	5.25	133.4	4.25	108.0
6	150	12.50	317.5	1.44	36.6	8.50	215.9	10.62	269.7	0.88	22.4	12	3/4	4.75	120.7	5.50	139.7	4.25	108.0
8	200	15.00	381.0	1.62	41.1	10.62	269.7	13.00	330.2	1.00	25.4	12	7/8	5.50	139.7	6.00	152.4	4.75	120.7
10	250	17.50	444.5	1.88	47.8	12.75	323.9	15.25	387.4	1.12	28.4	16	1	6.25	158.8	6.75	171.5	5.50	139.7
12	300	20.50	520.7	2.00	50.8	15.00	381.0	17.75	450.9	1.25	31.8	16	1 1/8	6.75	171.5	7.25	184.2	5.75	146.1
14	350	23.00	584.2	2.12	53.8	16.25	412.8	20.25	514.4	1.25	31.8	20	1 1/8	7.00	177.8	7.50	190.5	6.25	158.8
16	400	25.50	647.7	2.25	57.2	18.50	469.9	22.50	571.5	1.38	35.1	20	1 1/4	7.50	190.5	8.00	203.2	6.50	165.1
18	450	28.00	711.2	2.38	60.5	21.00	533.4	24.75	628.7	1.38	35.1	24	1 1/4	7.75	196.9	8.25	209.6	6.75	171.5
20	500	30.50	774.7	2.50	63.5	23.00	584.2	27.00	685.8	1.38	35.1	24	1 1/4	8.00	203.2	8.75	222.3	7.25	184.2
24	600	36.00	914.4	2.75	69.9	27.25	692.2	32.00	812.8	1.62	41.1	24	1 1/2	9.00	228.6	10.00	254.0	8.00	203.2
26	650	38.25	971.6	3.12	79.2	29.50	749.3	34.50	876.3	1.75	44.5	28	1 5/8	10.25	260.4	11.25	285.8	9.25	235.0
28	700	40.75	1035.1	3.38	85.9	31.50	800.1	37.00	939.8	1.75	44.5	28	1 5/8	10.75	273.1	11.75	298.5	9.75	247.7
30	750	43.00	1092.2	3.62	91.9	33.75	857.3	39.25	997.0	1.88	47.8	28	1 3/4	11.50	292.1	12.50	317.5	10.50	266.7
32	800	45.25	1149.4	3.88	98.6	36.00	914.4	41.50	1054.1	2.00	50.8	28	1 7/8	12.25	311.2	13.50	342.9	11.25	285.8
34	850	47.50	1206.5	4.00	101.6	38.00	965.2	43.50	1104.9	2.00	50.8	28	1 7/8	12.75	323.9	13.75	349.3	11.75	298.5
36	900	50.00	1270.0	4.12	104.6	40.25	1022.4	46.00	1168.4	2.12	53.8	32	2	13.25	336.6	14.25	362.0	12.25	311.2

- a) NPS 24" and smaller flanged ends by ANSI B16.5, NPS 26" and larger by MSS SP-44.
- b) Flange of 150Lb and 300Lb with the raised face of 0.06(1.6mm) is included in the smallest flange thickness C.
- c) The length L of the double-end bolt don't include the terminal length.
- e) Flange gasket of the matching flange ASME B16.20