



**Solid** 山西索立得工贸有限公司

**Shanxi Solid Industrial Co.,Ltd.**

**SOLID VALVES**

**Shanxi Solid Industrial Co.,Ltd.**

ADD: 28F, No.8 Changxing South Street, Jinyuan District,  
Taiyuan, Shanxi, China

Postcode: 030021

Tel1: 0086-351-8390369

Tel2: 0086-351-8390336

Fax: 0086-351-8390339

Email 1: [info@cnsolid.com](mailto:info@cnsolid.com)

Email 2: [sales@cnsolid.com](mailto:sales@cnsolid.com)

Website: <http://www.solidvalves.com>



SOLID  
Professional Valve  
Manufacturer



# Solid Catalog



Product Introduction  
产品介绍

- 06-09** Flange valve series  
法兰系列
- 10-11** Bronze valve series  
青铜系列
- 12-19** Gate valve series  
闸阀系列
- 20-33** Ball valve series  
球阀系列
- 34-41** Bibcock series  
水嘴系列
- 42-47** Angle valve series  
角阀系列
- 48-49** Globe valve series  
截止阀系列
- 50-51** Reducing valve series  
减压阀系列
- 52-53** Release valve series  
排气阀系列
- 54-57** Check valve series  
止回阀系列
- 58-59** Float valve series  
浮球阀系列

## Production Workshop

生产车间

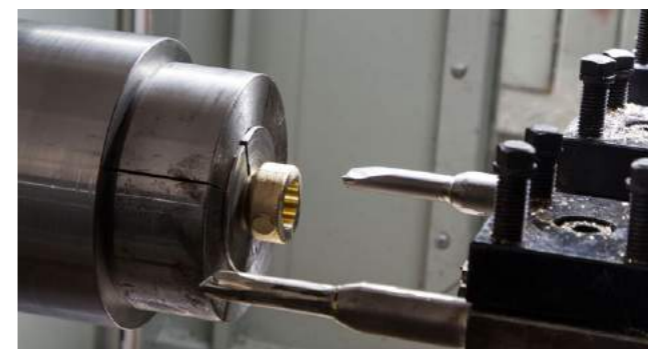
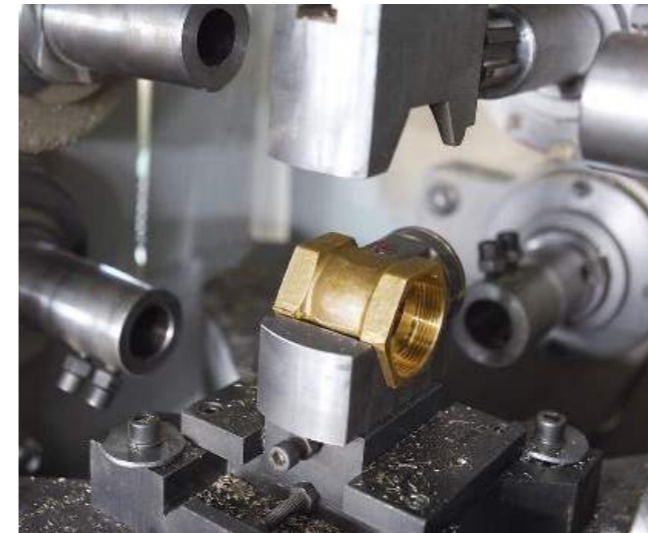


## Production Equipment

生产设备

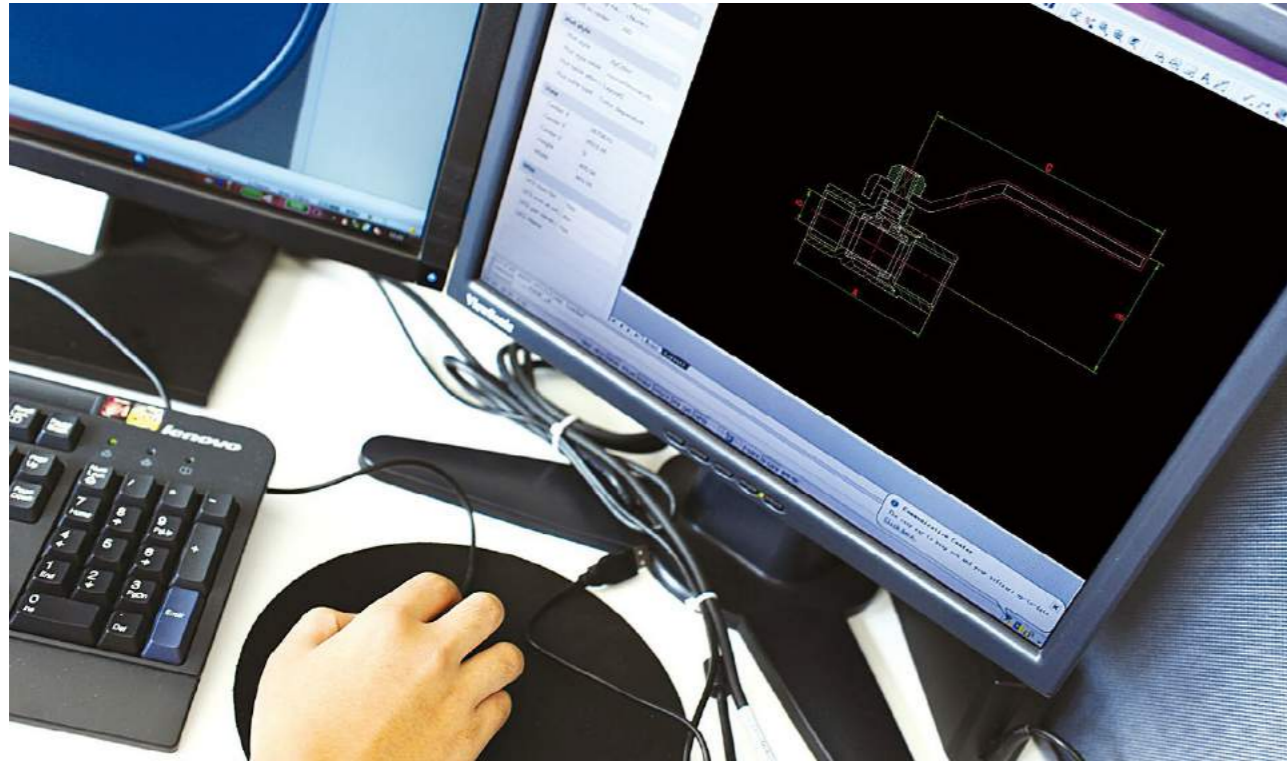
为了满足国内和国际市场对我公司产品的要求，公司引进国际一流水平的生产线，实现了生产车间自动化、标准化的生产流程。同时，公司始终坚持“质量是企业的生命”的宗旨，不断完善产品质量检测手段，建立行业一级质量监督的检验机构，拥有先进的生产工艺和装备工艺，确保了产品品质始终稳定如一。

In order to satisfaction the demand of products from the domestic and international market , our company improve advanced international of production lines and realize a manufacturing process as automation and standardization of production workshop. At the same time, we always insist to a tenet of "quality is enterprise's life" to improve inspection method for quality. We have a advanced technology and equipment to ensures our quality always been consistent.



## Test Center

检测中心



## Sample Room

产品展示



索立得在向消费者展示品牌的经营理念以及新产品的推广，同时，我们还能看到索立得最具代表性、最能体现品牌特点的产品。最大程度的推广品牌，让第一次接触到的顾客能够更多的了解索立得，和索立得一起共赢。

Product is our most representative and characteristics. The greatest degree for brand promotion, let our customers can learn more about SOLID at first time. A win-win situation with customers.



# 法兰系列 FLANGE VALVE

Flange Brass Ball Valve 法兰黄铜球阀



DN	Size	L	H	D	D1	n-Ød
25	1"	78	80	95	115	4-Ø14
32	1-1/4"	80	95	105	115	4-Ø14
40	1-1/2"	84	96	115	130	4-Ø14
50	2"	93	105	140	150	4-Ø18
65	2-1/2"	106	128	150	150	4-Ø18
80	3"	108	129	155	195	4-Ø18
100	4"	112	151	180	236	4-Ø18
125	5"	127	175	195	236	8-Ø14
150	6"	140	175	215	248	8-Ø14

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Flange Brass Ball Valve 法兰黄铜球阀



DN	Size	L	H	D	D1	n-Ød
25	1"	80	85	110	140	4-Ø14
32	1-1/4"	88	92	130	178	4-Ø14
40	1-1/2"	90	97	140	178	4-Ø14
50	2"	97	111	152	204	4-Ø18
65	2-1/2"	111	131	175	235	4-Ø18
80	3"	130	139	192	235	4-Ø18
100	4"	147	148	212	235	4-Ø18
125	5"	155	175	240	340	8-Ø14
150	6"	183	175	278	340	8-Ø14

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Flange Brass Gate Valve 法兰黄铜闸阀



DN	Size	L	H	D	D1	n-Ød
15	1/2"	79	85	65	78	4-Ø14
20	3/4"	88	95	75	78	4-Ø14
25	1"	91	116	80	78	4-Ø14
32	1-1/4"	115	120	100	108	4-Ø18
40	1-1/2"	125	150	110	108	4-Ø18
50	2"	130	160	115	108	4-Ø18
65	2-1/2"	150	185	125	126	4-Ø18
80	3"	170	200	180	145	4-Ø18
100	4"	180	255	200	180	4-Ø18

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



卓越品质  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Flange Brass Gate Valve 法兰黄铜闸阀



DN	Size	L	H	D	D1	n-Ød
125	5"	162	400	210	240	8-Ø18
150	6"	184	440	240	240	8-Ø23
200	8"	234	550	295	300	12-Ø23
250	10"	253	610	355	400	12-Ø25
300	12"	287	670	410	400	12-Ø23

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Flange Brass Stop Valve 法兰黄铜截止阀



DN	Size	L	H	D	D1	n-Ød
15	1/2"	79	81	65	78	4-Ø14
20	3/4"	89	85	75	78	4-Ø14
25	1"	93	98	85	78	4-Ø14
32	1 1/4"	110	125	100	108	4-Ø18
40	1 1/2"	132	136	110	108	4-Ø18
50	2"	172	173	125	143	4-Ø18
65	2 1/2"	198	190	145	143	8-Ø18
80	3"	249	276	160	200	8-Ø18
100	4"	276	290	180	240	8-Ø18

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Flange Brass Stop Valve 法兰黄铜截止阀



DN	Size	L	H	D	D1	n-Ød
15	1/2"	79	81	65	78	4-Ø14
20	3/4"	89	85	75	78	4-Ø14
25	1"	93	98	85	78	4-Ø14
32	1 1/4"	110	125	100	108	4-Ø18
40	1 1/2"	132	136	110	108	4-Ø18
50	2"	172	173	125	143	4-Ø18
65	2 1/2"	198	190	145	143	8-Ø18
80	3"	249	276	160	200	8-Ø18
100	4"	276	290	180	240	8-Ø18
125	5"	337	315	210	240	8-Ø18
150	6"	355	380	240	300	8-Ø23

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Flange Brass Filter 法兰黄铜过滤器



DN	Size	L	H	D	n-Ød
32	1 1/4"	152	95	100	4-Ø18
40	1 1/2"	176	106	110	4-Ø18
50	2"	210	115	125	4-Ø18
65	2 1/2"	246	155	145	4-Ø18
80	3"	273	190	160	8-Ø18
100	4"	315	230	180	8-Ø18
125	5"	341	255	210	8-Ø18
150	6"	402	280	240	8-Ø23

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bellows Brass Stop Valve 波纹管黄铜截止阀



DN	Size	L	H	D	D1	n-Ød
15	1/2"	79	81	65	78	4-Ø14
20	3/4"	89	85	75	78	4-Ø14
25	1"	93	98	85	78	4-Ø14
32	1 1/4"	110	125	100	108	4-Ø18
40	1 1/2"	132	136	110	108	4-Ø18
50	2"	172	173	125	143	4-Ø18
65	2 1/2"	198	190	145	143	8-Ø18
80	3"	249	276	160	200	8-Ø18
100	4"	276	290	180	240	8-Ø18

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Flange Brass Check Valve 法兰黄铜止回阀



DN	Size	L	H	D	n-Ød
40	1 1/2"	132	75	110	4-Ø18
50	2"	144	80	125	4-Ø18
65	2 1/2"	163	90	145	4-Ø18
80	3"	187	105	160	8-Ø18
100	4"	210	115	180	8-Ø18
125	5"	237	130	210	8-Ø18
150	6"	267	160	240	8-Ø23

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



High Quality  
Brass



Mature  
Technology



Standard  
Detection



Extra Long  
Use

Bronze Ball Valve 青铜球阀



DN	Size	L	H	D
15	1/2"	50.5	44.5	94
20	3/4"	56	51	94
25	1"	67	62	105
32	1 1/4"	91	72	138
40	1 1/2"	102	77	162
50	2"	116	82	170
65	2 1/2"			
80	3"			
100	4"			

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bronze Stop Valve 青铜截止阀



DN	Size	L	B	M	D	H
15	1/2"					
20	3/4"	68	19	14	63	86
25	1"	73	25	15	63	87
32	1 1/4"	89	32	18	70	125
40	1 1/2"					
50	2"					

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bronze Gate Valve 青铜闸阀



DN	Size	L	H	D
15	1/2"	50.5	44.5	94
20	3/4"	56	51	94
25	1"	67	62	105
32	1 1/4"	91	72	138
40	1 1/2"	102	77	162
50	2"	116	82	170
65	2 1/2"			
80	3"			
100	4"			

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bronze Stop Valve 青铜截止阀



DN	Size	L	B	M	D	H
15	1/2"	48	12	10	55	70
20	3/4"	53	14	11	60	71
25	1"	63	16	12	70	83
32	1 1/4"					
40	1 1/2"					
50	2"					

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bronze Gate Valve 青铜闸阀



DN	Size	L	H	D
15	1/2"	50.5	44.5	94
20	3/4"	56	51	94
25	1"	67	62	105
32	1 1/4"	91	72	138
40	1 1/2"	102	77	162
50	2"	116	82	170
65	2 1/2"			
80	3"			
100	4"			

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bronze Filter 青铜过滤器



DN	Size	L	B	H
15	1/2"	74	12	47
20	3/4"	86	16	57
25	1"	91	22	64
32	1 1/4"	118	28	79.5
40	1 1/2"	128	38.5	88.5
50	2"	151	47	103

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Welded Bronze Gate Valve 焊接青铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	43	13	12	60	72.5
20	3/4"	49	17	16	65	78
25	1"	66	21	22	65	90
32	1 1/4"	75	27	24	80	110
40	1 1/2"	81	34	26.5	100	123
50	2"	92	45	31	125	142

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Bronze Check Valve 青铜止回阀



DN	Size	L	B	H
15	1/2"	54	14	33
20	3/4"	63	18	39
25	1"	70	23.5	46
32	1 1/4"	81	28	51
40	1 1/2"	91	36	58
50	2"	109	45	66

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



High Quality  
Brass



Mature  
Technology



Standard  
Detection



Extra Long  
Use



## 闸阀系列 Gate valve

**概述** Outline 闸阀的启闭件是闸板，闸板的运动方向与流体方向相垂直，闸阀只能作全开和全关，不能作调节和节流目前广泛用于供水系统。

Gate valve opening and closing parts is, the direction of movement of the fluid direction perpendicular to the gate, gate can only be fully open and fully closed, can not be adjusted and the throttle is widely used in water supply systems.

**特点** Feature 1、流动阻力小； 2、启闭时较省力； 3、介质流向不受限制； 4、全开时，密封面工作介质的冲蚀比截止阀小

1: the flow resistance is small; 2: more effort when opening and closing; 3: medium flow unrestricted; 4: when fully open, the erosion of the sealing surface of the working medium is less than the cut-off valve

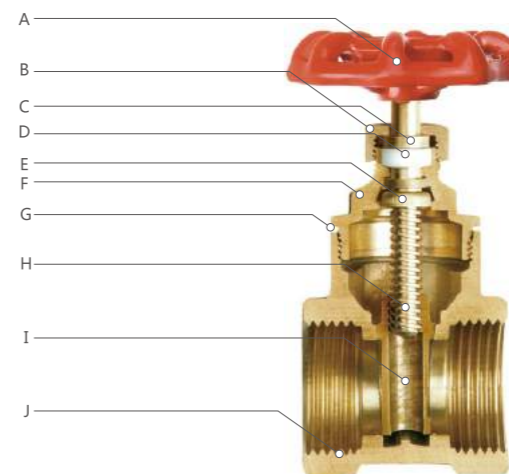
**使用说明** 1. 内外螺纹、法兰、焊接链接形式。壳体、阀盖采用恒温热锻回火工艺，密封面采用高精度密封面专机切削。密封试验严格执行 GB/T13927-2008《工业阀门压力试验》、管螺纹精度及有效长度严格执行 ISO 228。出厂前试验合格率 100%。

2. 安装时：用相应力矩扳手或管钳，扳该螺纹同侧的六角或八角部位旋入采用聚四氟乙烯生料带或螺纹密封胶进行密封。

3. 手轮是根据相应扭矩设计，切勿改用加大力臂代替，以免损坏阀门，阀杆密封填料均匀聚四氟乙烯，如腐蚀泄漏时可旋紧压盖对填料 进行补偿。更换填料虚卸去介质压力，制冷，暖通系统闸阀必须选用 1.6MPa（或以上公称压力）规格阀门。

4. 法兰安装时必须确保管道两端法兰面平行与同轴，间距尺寸适宜，连接螺孔对应，不宜偏差过大，否则影响阀门安装质量及密封性能。

- A 手轮
- B 压帽
- C 压圈
- D 填料
- E 紧圈
- F 阀帽
- G 垫片
- H 阀杆
- I 闸板
- J 阀体



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国标检测  
Standard  
Detection



超长使用  
Extra Long  
Use



Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	44	13	11.5	55	78
20	3/4"	49	19	14	60	85
25	1"	51	24	14	70	95
32	1 1/4"	59	30	15	70	115
40	1 1/2"	61	37	17	70	122
50	2"	70	47	17	85	155
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	46	13.5	12.5	55	70
20	3/4"	50	17	14	55	73
25	1"	58	23	17	65	93
32	1 1/4"	63	29	17	70	105
40	1 1/2"	65	38	18	70	122
50	2"	73	47	19	90	147
65	2 1/2"	81	57	20	100	178
80	3"	86	71	21	110	200
100	4"	95	90	23	125	230

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	43	13	13	55	73
20	3/4"	47	17	14	55	78
25	1"	50	21	14	60	85
32	1 1/4"	55	27	15	70	100
40	1 1/2"	60	34	16	70	119
50	2"	69	45	18	85	127
65	2 1/2"	87	56	25	100	165
80	3"	92	67	25	110	193
100	4"	108	90	28	125	233

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	39	13	11	55	71
20	3/4"	44	19	11	55	82
25	1"	48	24	13	60	94
32	1 1/4"	59	28	16	70	105
40	1 1/2"	63	36	15	71	122
50	2"	72	47	20	85	140
65	2 1/2"	78	59	21	100	185
80	3"	90	71	22	110	200
100	4"	108	90	23	125	230

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	40	13	11	55	68
20	3/4"	42	15	11.5	55	71
25	1"	48	19	12.5	60	77
32	1 1/4"	52	27	14	70	96
40	1 1/2"	57	32	15	71	108
50	2"	58	36	14	85	121
65	2 1/2"	81	60	19	100	179
80	3"	84	71	18	110	201
100	4"	96	88	21	125	243

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	36	13	11	50	63
20	3/4"	39	15	11	55	64
25	1"	46	19	13	60	72
32	1 1/4"	48	27	12	70	90
40	1 1/2"	49	33	12	75	99
50	2"	54	42	13	90	122
65	2 1/2"	63	56	14	100	168
80	3"	65	70	13	110	185
100	4"	79	94	14	125	230

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	39	13	11	55	72
20	3/4"	44	17	12.5	55	78
25	1"	51	21	13.5	60	83
32	1 1/4"	54	27	15	70	104
40	1 1/2"	57	34	15	70	115
50	2"	62	45	15	85	136
65	2 1/2"	78	59	21	110	185
80	3"	90	71	22	110	200
100	4"					

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	37	13	10.2	50	65.5
20	3/4"	42	19	11	55	75.5
25	1"	48	24	13	60	90
32	1 1/4"	54	32	14.5	70	103
40	1 1/2"	58	37	15	80	119
50	2"	66	49	17	90	150
65	2 1/2"	70	51	18	100	160
80	3"	74	67	18	110	183
100	4"	82	87	19	125	218

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	41	13	12.5	55	72.5
20	3/4"	44	18	12.5	55	80
25	1"	50	24	13	60	96
32	1 1/4"	56	30	15	70	111
40	1 1/2"	67.5	37	18	70	125
50	2"	71	45	20	85	142
65	2 1/2"	86	55	22	95	173
80	3"	84	70	17.5	110	202
100	4"	91	96	20	125	251

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	39	13	11	55	73
20	3/4"	46	16.5	12.5	55	84
25	1"	51	24	13	60	95
32	1 1/4"	53	30	13	70	106
40	1 1/2"	60	37	16	70	113
50	2"	65	45	16	85	137
65	2 1/2"	77	60	19	100	176
80	3"	93	70	23	110	202
100	4"	100	87	24	125	241

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	43	13	12	55	73
20	3/4"	47	18	14	55	83
25	1"	53.5	21	16	60	87
32	1 1/4"	60	30	16	70	106
40	1 1/2"	58	35	15.5	70	117
50	2"	69	45	19	85	142
65	2 1/2"	79	60	20	100	176
80	3"	92	70	24	110	196
100	4"	106	95	29	127	247

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	39	13	11	55	73
20	3/4"	46	16.5	12.5	55	84
25	1"	51	24	13	60	95
32	1 1/4"	53	30	13	70	106
40	1 1/2"	60	37	16	70	113
50	2"	65	45	16	85	137
65	2 1/2"	77	60	19	100	175.5
80	3"	93	70	23	110	202
100	4"	100	87	24	125	241

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	42	13	12.5	55	77
20	3/4"	44	19	11.5	55	82
25	1"	51	25	14	65	94
32	1 1/4"	58	31	16	70	115
40	1 1/2"	60	37	15.5	75	120
50	2"	69	48	17	85	150
65	2 1/2"	76	65	19	100	190
80	3"	87	65	20	110	195
100	4"	106	87	24	125	240

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜带锁闸阀



DN	Size	L	B	M	D	H
15	1/2"	42	13	13	62.5	
20	3/4"	50.5	17	15	67	
25	1"	51	21	14	76	
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	36	13	9	60	71.5
20	3/4"	44	17	13	60	79
25	1"	55	21	14.5	65	91
32	1 1/4"	56	30.5	15	80	106
40	1 1/2"	56.5	32	15	95	127
50	2"	69.5	45	17	105	144
65	2 1/2"	84	59	20	115	196
80	3"	87	70	22	145	213
100	4"	112	87	25	145	240

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	33	13	8	55	70
20	3/4"	42	17	12	60	79
25	1"	47	21	11	65	87
32	1 1/4"	55	27	14	80	110
40	1 1/2"	62.5	38	16	90	126
50	2"	69	45	16.5	100	146
65	2 1/2"	80	60	17	110	190
80	3"	83	70	15	130	210
100	4"	97	88	18	150	240

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Compressed Gate Valve 黄铜卡套闸阀



DN	Size	L	B	M	D	H
15	1/2"	62.6	13	13	60	79.5
20	3/4"	69	19	16	65	84.5
25	1"	80	21	17.5	65	93
32	1 1/4"	102	31	19	80	120.5
40	1 1/2"	106	37	27	100	141
50	2"	127	38	28	110	164
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Welded Brass Gate Valve 焊接黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	43	13	12	60	70
20	3/4"	49	17	16	65	75
25	1"	66	21	22	65	87
32	1 1/4"	75	27	24	80	106
40	1 1/2"	81	34	26.5	100	117
50	2"	92	45	31	110	138
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Compressed Gate Valve 黄铜卡套闸阀



DN	Size	L	B	M	D	H
15	1/2"	63	13	14	50	67.4
20	3/4"	66	18	13	55	74
25	1"	75	24	15	60	80
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Welded Brass Gate Valve 焊接黄铜闸阀



DN	Size	L	B	M	D	H
15	1/2"	43	13	13	55	67.5
20	3/4"	45	14	14	55	69
25	1"	50	15	14	55	77
32	1 1/4"	57	21	17	60	84
40	1 1/2"	71	26	24	70	85
50	2"	78	32	27	70	105
65	2 1/2"	90	38	31	85	138
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Flexible Gate Valve 黄铜伸缩闸阀



DN	Size	L	B	M	D	H
15	15x1/2"F	74-82	14	12.5	65	55
20	15X3/4"F	74-82	14	12.5	65	55
25	20 X 1"F	78-96	17	14.5	78	55
32	20X3/4"F	78-96	17	14.5	78	55
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Quick Opening Gate Valve 黄铜快开闸阀



DN	Size	L	B	M	D	H
15	1/2"					
20	3/4"					
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gate Valve 黄铜磁性闸阀



DN	Size	L	B	M	H
15	1/2"	42	13	13	52
20	3/4"	50.5	17	15	63
25	1"	51	21	14	71
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Compressed Gate Valve 黄铜卡套闸阀



DN	Size	L	B	M	D	H
15	1/2"	63	13	14	60.5	
20	3/4"	66	18	13	67	
25	1"	75	24	15	75	
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use



## 球阀系列 Ball valve series

### 概述 Outline

球阀用带圆形通孔的球体作启闭件，球体随阀杆转动，以实现启闭动作的阀门。球阀是有旋塞阀演变而来，又称球型旋塞阀。球阀的启闭件作为一个球体，利用球体绕阀杆的轴线旋转 90 度实现开启和关闭的目的。

Ball valve with through-hole with a circular for opening and closing parts, turning ball with stem to achieve valve opening and closing action. Stopcock valve is evolved, also known as ball-type plug. Valve opening and closing parts as a sphere, the use of the sphere around the stem axis rotated 90 degrees to achieve the purpose of opening and closing.

### 特点 Feature

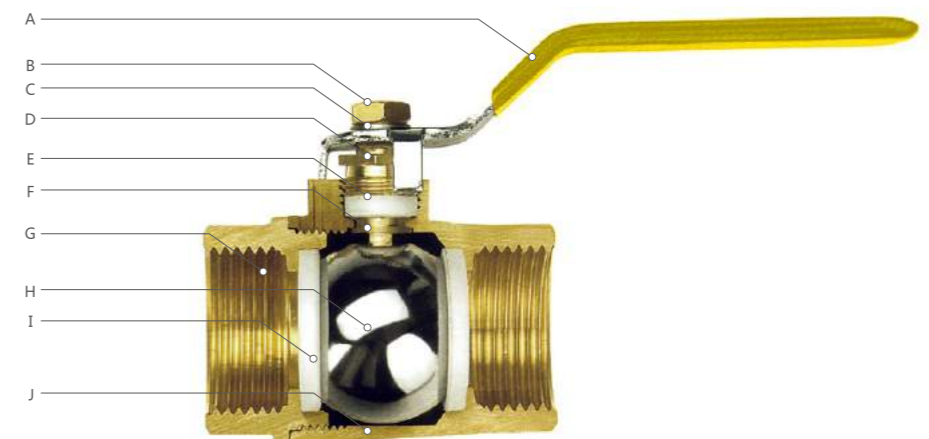
1、适用于经常操作，启闭迅速、轻便； 2、流体阻力小； 3、结构简单，相对体积小，重量轻，便于维修； 4、密封好； 5、不受安装方向的限制，介质的流向可任意

1, for the regular operation, open and close rapidly, lightweight 2, 3 fluid resistance, simple structure, relatively small size, light weight, ease of maintenance 4, sealing performance 5, unrestricted installation direction, the flow of the medium can be any

### 使用说明

1. 球阀—内外螺纹、法兰、焊接链接形式。壳体、阀盖采用恒温热锻回火工艺，密封面采用高精度密封面专机切削。密封试验严格执行 GB/T13927-2008《工业阀门压力试验》、管螺纹精度及有效长度严格执行 ISO 228。出厂前试验合格率 100%。
2. 安装时：用相应力矩扳手或管钳，扳该螺纹同侧的六角或八角部位旋入采用聚四氟乙烯料带或螺纹密封胶进行密封。
3. 手轮是根据相应扭矩设计，切勿改用加大力臂代替，以免损坏阀门，阀杆密封填料均匀聚四氟乙烯，如腐蚀泄漏时可旋紧压盖对填料 进行补偿。更换填料虚卸去介质压力，制冷，暖通系统闸阀必须选用 1.6MPa（或以上公称压力）规格阀门。
4. 法兰球阀安装时必须确保管道两端法兰面平行与同轴，间距尺寸适宜，连接螺孔对应，不宜偏差过大，否则影响阀门安装质量及密封性能。

- A 手柄
- B 螺帽
- C 弹垫
- D 压帽
- E 填料
- F 阀杆
- G 阀帽
- H 球体
- I 阀座
- J 阀体



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国际标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Ball Valve 黄铜球阀



DN	Size	L	L1	B	H	D	S
8	1/4"	45.8	11	11	46	72	21.5
10	3/8"	45.8	11	11	46	72	21.5
15	1/2"	49	11.5	14	48	87	24
20	3/4"	55.5	12.5	19	52.5	87	31
25	1"	64.5	14	23	58	104	37
32	1 1/4"	75	14	29	71	123	47
40	1 1/2"	83	16.5	37	76	123	52
50	2"	99	18.5	45	90	150	64.5
65	2 1/2"	120	21	57	100	225	80.5
80	3"	136	24.5	68	110	225	94
100	4"	156	23	85	127	225	122

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
8	1/4"				
10	3/8"				
15	1/2"	48	13.5	52	37
20	3/4"	57	18	52	41
25	1"	68	23	68	50
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	L1	B	H	D
8	1/4"					
10	3/8"					
15	1/2"	52	37	56	13.5	
20	3/4"	52	41	65	18	
25	1"	68	50	77	23	
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	L1	B	H	D	S
15	1/2"	56	14	15	52	87	25.5
20	3/4"	61	15	19	55	87	30.5
25	1"	70	15	25	60	104	38
32	1 1/4"	75	16	29	71	123	46
40	1 1/2"	90	17	40	76	123	54
50	2"	107	20	50	90	150	67
65	2 1/2"						
80	3"						
100	4"						

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	52.5	15	46	87.5
20	3/4"	60.5	20	49	87.5
25	1"	69.5	25	58	104
32	1 1/4"	78	32	69.5	136
40	1 1/2"	91	37	76.5	150
50	2"	104	47	84.5	150
65	2 1/2"	123	57	115	210
80	3"	155	68	132	210
100	4"	178	84	148	290

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	59.5	15	46	68.5
20	3/4"	66.5	20	49	87.5
25	1"	76.5	25	58	104
32	1 1/4"	85	32	69.5	136
40	1 1/2"	100	37	76.5	150
50	2"	114.5	47	84.6	150
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	52.5	15	42	50
20	3/4"	59	20	45.5	50
25	1"	69.5	25	56.5	62
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	69	15	42	50
20	3/4"	79.5	20	45.5	50
25	1"	90	25	56.5	62
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



卓越品质  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国际权威  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	47	14	45	85
20	3/4"	55	19	48	85
25	1"	64	23	56	103
32	1 1/4"	75	30	70	120
40	1 1/2"	88	38	75	120
50	2"	100	47	87	150
65	2 1/2"	120	57	113	215
80	3"	148	69	130	215
100	4"	171	85	145	295

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	L1	B	H	D	S
15	1/2"	68	16	15	39.5	88	24
20	3/4"	76	18	19	45	88	29.5
25	1"	81	21	25	56	112	36.5
32	1 1/4"	104	23.5	32	62	120	45
40	1 1/2"	115	24	40	67	120	53
50	2"	135	28	50	83	126	65
65	2 1/2"						
80	3"						
100	4"						

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	58	14	45	85
20	3/4"	64	19	48	85
25	1"	78	23	56	103
32	1 1/4"	86	30	70	120
40	1 1/2"	101	38	75	120
50	2"	115	47	87	150
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	52.5	15	46	87.5
20	3/4"	60.5	20	49	87.5
25	1"	69.5	25	58	104
32	1 1/4"	78	32	69.5	136
40	1 1/2"	91	37	76.5	150
50	2"	104	47	84.5	150
65	2 1/2"	123	57	115	210
80	3"	155	68	132	210
100	4"	178	84	148	290

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	54	14	38	52
20	3/4"	59	19	42	52
25	1"	74	23	52	68
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	52	15	44.5	100
20	3/4"	63	19	47.5	100
25	1"	72	23	54	110
32	1 1/4"	75	30	72	137
40	1 1/2"	84.5	37	77	137
50	2"	93.5	42	91	165
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	54	14	38	52
20	3/4"	59	19	42	52
25	1"	74	23	52	68
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	60	15	50	101
20	3/4"	67	20	55	101
25	1"	84	24	60	125
32	1 1/4"	79	31	57	134
40	1 1/2"	97	40	66	139
50	2"	111	49	87	199
65	2 1/2"	142	62	118	169
80	3"	164	75	128	69
100	4"	185	90	139	169

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



High Quality  
Brass



Mature  
Technology



Standard  
Detection



Extra Long  
Use

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	43	12	40	86
20	3/4"	50	14.5	43	86
25	1"	59	19	46	110
32	1 1/4"	69	25	52	110
40	1 1/2"	78	29	60	140
50	2"	85	37	66	140
65	2 1/2"	118	50	96	230
80	3"	124	62	100	230
100	4"				

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Compressed Ball Valve 黄铜卡套球阀



DN	Size	L	B	H	D
15	1/2"	65	15	36	90
20	3/4"	80	22	40	90
25	1"	85	28	48	90
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	59	15	55	87
20	3/4"	70	21	59	87
25	1"	75	25	80	114
32	1 1/4"	87	31	98	148
40	1 1/2"	97	40	103	148
50	2"	109	49	108	182
65	2 1/2"	128	62	125	225
80	3"	146	79	138	225
100	4"	176	93	152	250

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Compressed Ball Valve 黄铜卡套球阀



DN	Size	L	B	H	D
15	1/2"				
20	3/4"				
25	1"				
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	58	15	49	102
20	3/4"	68	19	53	102
25	1"	80	25	58	130
32	1 1/4"	97	32	72	160
40	1 1/2"	109	40	78	160
50	2"	124	49	92	230
65	2 1/2"	143	62	118	320
80	3"	153	73	126	320
100	4"	184	90	139	320

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Compressed Ball Valve 黄铜卡套球阀



DN	Size	L	B	H	D
15	1/2"				
20	3/4"				
25	1"				
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Welded Brass Ball Valve 黄铜焊接球阀



DN	Size	L	B	H	D
15	1/2"	64	12	40	87
20	3/4"	65	14	40	87
25	1"	73.5	19	45	105
32	1 1/4"	92	23	56	115
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Compressed Ball Valve 黄铜卡套球阀



DN	Size	L	B	H	D
15	1/2"				
20	3/4"				
25	1"				
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**

1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



标准检测  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Mini Ball Valve 黄铜迷你球阀



DN	Size	L	B	H	D
15	1/2"	40	10	25	26
20	3/4"	40.5	10	26	26
25	1"	44	10	28	26
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Mini Ball Valve 黄铜迷你球阀



DN	Size	L	B	H	D
15	1/2"	45	8	28	20
20	3/4"	45	8	28	20
25	1"	45	10	30	20
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	57	15	43	85
20	3/4"	63	19	50	95
25	1"	69	24	58	106
32	1 1/4"	76	29	60	118
40	1 1/2"	85	35	68	134
50	2"	92	44	80	143
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	50	12	44.5	90
20	3/4"	57	14	48	90
25	1"	66	19	58	106
32	1 1/4"	76	25	61	106
40	1 1/2"	83	32	73	139
50	2"	90	39	79	139
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	40	10	25	26
20	3/4"	40.5	10	26	26
25	1"	44	10	28	26
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Temperature Ball Valve 黄铜测温球阀



DN	Size	L	B	H	D
15	1/2"	50	12	44.5	90
20	3/4"	57	14	48	90
25	1"	63	19	58	106
32	1 1/4"	79	25	61	106
40	1 1/2"	89	32	73	139
50	2"	99	39	79	139
65	2 1/2"				
80	3"				
100	4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Filter Valve 黄铜过滤器球阀



DN	Size	L	B	H	D
20	3/4"	98	17	47	99
25	1"	110	22	51.5	106

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

PP-R Live-fit Brass Ball Valve PP-R 黄铜活接球阀



DN	Size	L	B	H	H
15	1/2"	89	14	41.5	47
20	3/4"	95.5	19	44.5	47
35	1"	108	22	49	47

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use





Brass Double Articulated Ball Valve 黄铜双活接球阀



DN	Size	L	B	H	D
15	20x20	72	12	42	80
20	25x25	80	17	47	90
25	32x32	94	23	49	92
32	40x40	101	24	57	117
40	50x50	116	28	70	117
50	63x63	137	36	104	133
65	75x75	165	47	100	185
80					
100					

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

PP-R Brass Ball Valve PP-R 黄铜外丝球阀



DN	Size	L	B	H	D
15	1/2X20"	70	13.5	42	84.5
20	3/4X25"	75.5	17	45.5	92
25	32 X 1"	91.5	22.5	56.5	104.5
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Multifunction Brass Ball Valve 多功能黄铜球阀



DN	Size	L	B	H	D
15	1"X 25	165	23	55	90
20	1"X 32	170	23	55	100
25					
32					
40					
50					
65					
80					
100					

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Multifunction Brass Ball Valve 多功能带表黄铜球阀



CODE	Size	L	B	H	D
15101	1"X25	152	19	50	67
15102	1"X32	160	19	50	67

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Gas Valve 黄铜燃气球阀



DN	Size	L	B	H	D
15	1/2"	57	15	43	85
20	3/4"	63	19	50	95
25	1"	69	24	58	106
32	1 1/4"	76	29	60	118
40	1 1/2"	85	35	68	134
50	2"	92	44	80	143
65	2 1/2"				
80	3"				
100	4"				

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Ball Valve 黄铜球阀



DN	Size	L	B	H	D
15	1/2"	55	15	69	52.5
20	3/4"	69	20	82	52.5
25	1"				
32	1 1/4"				
40	1 1/2"				
50	2"				
65	2 1/2"				
80	3"				
100	4"				

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Mini Ball Valve 黄铜迷你球阀



DN	Size	L	B	H	D
8	1/4"	41	6	32	26
10	3/8"	41	8	32	26
15	1/2"	43	10	32	26

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Drain Valve 黄铜排污阀



DN	Size	L	B	H	D
8	1/4"				
10	3/8"	66	9	31	23.5
15	1/2"	66	9	31	23.5

**Technial Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



高品质黄铜  
High Quality Brass



成熟工艺  
Mature Technology



国际权威  
Standard Detection



超长使用  
Extra Long Use



## 水嘴系列 BIBCOCK

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	88	10	80	87
20	3/4"X1"	98	12.5	86	87
25	1"X1-1/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock With Lock 黄铜带锁水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	85.5	10	82	92
20	3/4"X1"	85.5	10	82	92
25	1"X1-1/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	73	10	82	86
20	3/4"X1"	101.5	12	94.5	86
25	1"X1-1/4"	116.5	14	104.5	86

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock With Lock 黄铜带锁水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	73	10	82	86
20	3/4"X1"	101.5	12	94.5	86
25	1"X1-1/4"	116.5	14	104.5	86

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



卓越品质  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	90	10	80	87
20	3/4"X1"	100	12.5	86	87
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	85	10	80	87
20	3/4"X1"	96	12.5	86	87
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	87	85	82	13
20	3/4"X1"	91	86	87	13

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	104.5	95.5	97	10

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	88	10	80	87
20	3/4"X1"	98	12.5	86	87
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	87	13	85	82
20	3/4"X1"	91	13	86	87
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	87	13	85	82
20	3/4"X1"	91	13	86	87
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	88	10	80	50
20	3/4"X1"	98	12.5	86	50
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	88	10	80	87
20	3/4"X1"	98	12.5	86	87
25	1"X1-1/4"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	95	7	110	41
20	3/4"X1"				
25	1"X1-1/4"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	88	10	80	87
20	3/4"X1"	98	12.5	86	87
25	1"X1-1/4"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"		15	104	55
20	3/4"X1"		18	108	55
25	1"X1-1/4"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	88.5	15	119	45
20	3/4"X1"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	91.5	15	76.5	60
20	3/4"X1"	95	15	80	60
25	1"X1-1/4"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	95	7	110	41

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	73.5	14.5	59	60
20	3/4"X1"	76	15	59	60
25	1"X1-1/4"				

**Technical Standard**

- 1.Nominal pressure:PN≤1.6Mpa
- 2.Working Medium:Water/Non-corrosive liquid
- 3.Working Temp.:20°C ≤T≤150°C
- 4.Pipe Thread to ISO 228



特種黃銅  
High Quality  
Brass



成熟工  
Mature  
Technology



國際標準  
Standard  
Detection



超長使用  
Extra Long  
Use

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	95	7	110	41
20	3/4"X1"	97	7	110	41
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Zinc Alloy Bibcock 锌合金水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	15			
20	3/4"X1"				
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Zinc Alloy Bibcock 锌合金水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"				
20	3/4"X1"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Zinc Alloy Bibcock With Lock 锌合金带锁水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"				
20	3/4"X1"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	57	8	42	51.5
20	3/4"X1"				
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Zinc Alloy Bibcock 锌合金水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"				
20	3/4"X1"				
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Zinc Alloy Bibcock 锌合金水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	100	14.5	80	50
20	3/4"X1"				
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Bibcock 黄铜水嘴



DN	Size	L	B	H	D
15	1/2"X3/4"	95	13.5	86	
20	3/4"X1"				
25	1"X1-1/4"				

**Technical Standard**  
 1.Nominal pressure:PNs1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
 3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use



## 角阀系列 ANGLE VALVE

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	28	77	29	9
15	1/2"X1/2"	29	77	29	9
15	1/2"X3/4"	30	80	30.5	9

**Technial Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	29	82	33	9
15	1/2"X1/2"	31	82	33	9
15	1/2"X3/4"	34	85	37	11

**Technial Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				
15	1/2"X3/4"				

**Technial Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				

**Technial Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228



High Quality  
Brass



Mature  
Technology



Standard  
Detection



Extra Long  
Use

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	27	76	35	7
15	1/2"X1/2"	27	76	35	7
15	1/2"X3/4"	30	81	40	9

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	27	76	35	7
15	1/2"X1/2"	27	76	35	7
15	1/2"X3/4"	30	81	40	9

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				
15					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	50.5	45.5		16
15	1/2"X1/2"				
15	1/2"X3/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				
15	1/2"X3/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



卓越品质  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国际认证  
Standard  
Detection



超长使用  
Extra Long  
Use



Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				
15	1/2"X3/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				
15	1/2"X3/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	43	60	26	10
15	1/2"X1/2"	45	60	26	10
15	1/2"X3/4"	45	68	30.5	10

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"	60.5	57.5	46	8
15	1/2"X1/2"	60.5	57.5	46	8
15	1/2"X3/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Angle Valve 黄铜角阀



DN	Size	L	H	C	B
15	3/8"X1/2"				
15	1/2"X1/2"				
15	1/2"X3/4"				

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



特选黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Stop Valve 黄铜截止阀



DN	Size	L	B	M	D	H
15	1/2"	46	12.5	12	55	55
20	3/4"	50.5	13	11	60	60
25	1"	62.5	17	14.5	70	70
32	1 1/4"	70	22	14	80	80
40	1 1/2"	82	35	17	100	100
50	2"	92	39	19	100	100
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Stop Valve 黄铜截止阀



DN	Size	L	B	M	D	H
15	1/2"					
20	3/4"					
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Stop Valve 黄铜截止阀



DN	Size	L	B	M	D	H
15	1/2"	46	13	10.5	53	75
20	3/4"					
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Stop Valve 黄铜截止阀



DN	Size	L	B	M	D	H
15	1/2"	46	13	10.5	53	75
20	3/4"					
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Stop Valve 黄铜截止阀



DN	Size	L	B	M	D	H
15	1/2"	46	13	10.5	53	75
20	3/4"					
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Stop Valve 黄铜截止阀



DN	Size	L	B	M	D	H
40	1-1/2"	40	78.5	154.5	100	30.5
50	2"	50	80.5	154.5	100	44.5
65	2-1/2"	65	95.5	182.5	100	63

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



卓越品质  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国际认证  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Reducing Valve 黄铜减压阀



DN	Size	L	H
15	1/2"	72	93
20	3/4"	72	93
25	1"	78	110
32	1 1/4"	85	116
40	1 1/2"	100	151
50	2"	110	154
65	2 1/2"		
80	3"		
100	4"		

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Reducing Valve 黄铜减压阀



DN	Size	L	H
15	1/2"	75	63
20	3/4"	80	63
25	1"		
32	1 1/4"		
40	1 1/2"		
50	2"		
65	2 1/2"		
80	3"		
100	4"		

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Reducing Valve 黄铜减压阀



DN	Size	L	B	M	D	H
15	1/2"	60	63			
20	3/4"	69	63			
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Digital Balance Valve 黄铜数字平衡阀



DN	Size	L	B	M	D	H
15	1/2"					
20	3/4"					
25	1"					
32	1 1/4"					
40	1 1/2"					
50	2"					
65	2 1/2"					
80	3"					
100	4"					

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Reducing Valve 黄铜减压阀



DN	Size	L	H
15	1/2"	62	84
20	3/4"	72	93
25	1"	88	118
32	1 1/4"		
40	1 1/2"		
50	2"		
65	2 1/2"		
80	3"		
100	4"		

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Differential Pressure Control Valve  
黄铜压差控制阀



DN	Size	L	H
15	1/2"		
20	3/4"		
25	1"		
32	1 1/4"		
40	1 1/2"		
50	2"		
65	2 1/2"		
80	3"		
100	4"		

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:20°C ≤T≤150°C 4.Pipe Thread to ISO 228



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



标准检测  
Standard  
Detection



超长使用  
Extra Long  
Use

Brass Release Valve 黄铜排气阀



DN	Size	H	S
10	1/4	16	71
12	3/8	20	71
15	1/2	22	71
20	3/4	27	76
25	1"	33	76

**Technical Standard**

- Nominal pressure:PN≤1.6Mpa
- Working Medium:Water
- Working Temp.:20°C ≤T≤120°C
- Pipe Thread to ISO 228

Brass Release Valve 黄铜排气阀



DN	Size	H	S
10	1/4	16	71
12	3/8	20	71
15	1/2	22	71
20	3/4	27	76
25	1"	33	76

**Technical Standard**

- Nominal pressure:PN≤1.6Mpa
- Working Medium:Water
- Working Temp.:20°C ≤T≤120°C
- Pipe Thread to ISO 228

Brass Release Valve 黄铜排气阀



DN	Size	H	S
15	1/2	71	22
20	3/4	76	27

**Technical Standard**

- Nominal pressure:PN≤1.6Mpa
- Working Medium:Water
- Working Temp.:20°C ≤T≤120°C
- Pipe Thread to ISO 228

Brass Release Valve 黄铜排气阀



DN	Size	H	S
10	1/4	16	71
12	3/8	20	71
15	1/2	22	71
20	3/4	27	76
25	1"	33	76

**Technical Standard**

- Nominal pressure:PN≤1.6Mpa
- Working Medium:Water
- Working Temp.:20°C ≤T≤120°C
- Pipe Thread to ISO 228

Brass Three Tailpiece 黄铜三尾件



DN	Size	L	H	C	B
15	3/8"X1/2"				

**Technical Standard**

- Nominal pressure:PN≤1.6Mpa
- Working Medium:Water/Non-corrosive liquid
- Working Temp.:20°C ≤T≤150°C
- Pipe Thread to ISO 228

Electric Valve 电动球阀

**概述**

电动球阀是专供中央空调盘管的配套产品，由驱动器与阀体两部分组成，驱动器由一个同步电机驱动，具备弹簧复位及手动开阀杠杆操纵功能。工作原理是驱动器由可逆同步马达驱动，并带磁性离合器。利用马达通过马达转子与离合器所产生的磁性作用，能在停顿的情况下产生稳定的扭力。故此当马达设有电流通过时能稳定地停顿在任何一点，当阀门全开或全关时磁离合器分离，停止调节。驱动器的递增式或比例式控制器所发讯号能使马达顺时针转动或逆时针转动。

**技术原理**

电动球阀由温度传感器，比例积分温度控制器和电动调节阀组成送风温度控制系统，安装在送风管道的温度传感器，把检测到的温度信号传送至温度控制器，由温度控制器将温度传感器的检测值与设定值不断比较，同时不断地输出信号，控制电动调节阀的开度连接可调，最终使温度传感器测量的环境温度保持在设定的温度范围内。



**主要材质**

阀体: Hpb59-1 阀座: PTFE O型圈: FKM 阀盖: Hpb59-1 阀杆: Hpb59-1 球体: SUS304/Hpb59-1



优质黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国际权威  
Standard  
Detection



超长使用  
Extra Long  
Use



## 止回阀系列 CHECK VALVE

Brass Check Valve 黄铜止回阀 (卧式)



DN	Size	L	B	H
15	1/2"	47	14	32
20	3/4"	56	17	35
25	1"	65	22	45
32	1 1/4"	70	30	50
40	1 1/2"	78	35	58
50	2"	88	45	68
65	2 1/2"			
80	3"			
100	4"			

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Check Valve 黄铜止回阀 (卧式)



DN	Size	L	B	H
15	1/2"	47.5	14	35.5
20	3/4"	56	18	39
25	1"	63	22	46.5
32	1 1/4"	71	28	51
40	1 1/2"	80.5	33.5	59.5
50	2"	93	43	67
65	2 1/2"	105	48.5	77
80	3"	123	64	81
100	4"	162	83	101

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Check Valve 黄铜止回阀 (立式)



DN	Size	L	B	H	D
15	1/2"	45.5	36		18
20	3/4"	52	42		23
25	1"	57.5	47		29
32	1 1/4"	62.5	59.5		36
40	1 1/2"	71	66.5		42.5
50	2"	78.5	83		53.5
65	2 1/2"	93	95		66
80	3"	100	110		79
100	4"	112	143		99

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Check Valve 黄铜止回阀 (立式)



DN	Size	L	B	H	D
15	1/2"	58	36		18
20	3/4"	65	42		23
25	1"	74.5	47		29
32	1 1/4"	82	59.5		36
40	1 1/2"	91	66.5		42.5
50	2"	100	83		53.5

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.:-20°C ≤T≤150°C 4.Pipe Thread to ISO 228



卓越品质  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use



Brass Float Valve 黄铜浮球阀



DN	Size	A	B	C	D
15	1/2"	74		265	4
20	3/4"	81		322	6.5
25	1"	92		356	9.5
32	1 1/4"	104.5		392	12
40	1 1/2"	111		415	17
50	2"	123		445	20

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Float Valve 黄铜浮球阀



DN	Size	A	B	C	D
		74		265	4
		81		322	6.5
		92		356	9.5
		104.5		392	12
		111		415	17
		123		445	20

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Float Valve 黄铜浮球阀



DN	Size	A	B	C	D
15	1/2"	74		265	4
20	3/4"	81		322	6.5
25	1"	92		356	9.5
32	1 1/4"	104.5		392	12
40	1 1/2"	111		415	17
50	2"	123		445	20

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Float Valve 黄铜浮球阀



DN	Size	A	B	C	D
15	1/2"	67.5		240	8
20	3/4"	70.5		308.5	8
25	1"	83		314.5	12.5

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Float Valve 黄铜浮球阀



DN	Size	A	B	C	D
15	1/2"	74		265	4
20	3/4"	81		322	6.5
25	1"	92		356	9.5
32	1 1/4"	104.5		392	12
40	1 1/2"	111		415	17
50	2"	123		445	20

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228

Brass Float Valve 黄铜浮球阀



DN	Size	A	B	C	D
15	1/2"	64.5		204	8.5
20	3/4"	67		216.5	10
25	1"	81		289.5	12.5

**Technical Standard**

1.Nominal pressure:PN≤1.6Mpa 2.Working Medium:Water/Non-corrosive liquid  
3.Working Temp.: -20°C ≤T≤150°C 4.Pipe Thread to ISO 228



特选黄铜  
High Quality  
Brass



成熟工艺  
Mature  
Technology



国家标准  
Standard  
Detection



超长使用  
Extra Long  
Use