

PN16 Brass Y Strainer



Specifications

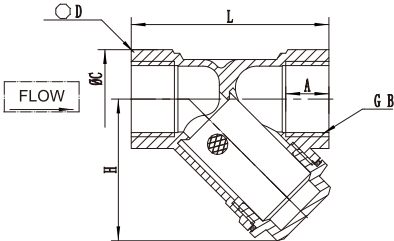
Feature
● Pn: 1.6MPa
● Shell test(water): 2.4MPa
● Suitable temperature: -20-150℃
● Suitable medium: water,gas,oil

Main parts and materials

Part Name	Material
Body	Brass
Screen	201
Middle gasket	PTFE
Bonnet	Brass

Dimensions

DN	L	A	B	C	D	H
15	55	12	1/2"	28.5	27	39.5
20	65	12.5	3/4"	35	33	47.5
25	77	15	1"	42.5	42.5	58
32	90	16	1 1/4"	52	52	67
40	105	18	1 1/2"	59.5	59.5	75



PN16 Brass Filter Ball Valve



Specifications

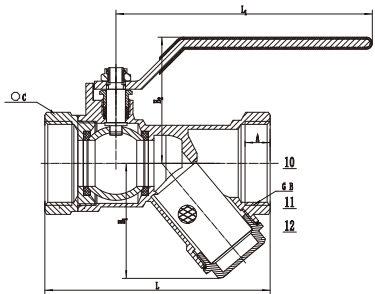
Feature
● Nominal pressure (MPa): 1.6
● Shell test: 2.4MPa
● Seal test: 0.6MPa
● Suitable temperature: -20-150℃
● Suitable medium: water,gas,air,
● non corrosive liquid

Main parts and materials

Part Name	Material
Body/Bonnet	Brass
Seat	Brass
Ball	Brass
Seal ring	PTFE
Stem	Brass

Dimensions

DN	L	A	B	C	H1	H2	L1
20	81.5	11.5	3/4"	33	43	49	100
25	96.5	12	1"	39	50.7	56.1	116.3
32	112.5	12.5	1 1/4"	48	57.5	63	128



PN16 Brass Globe Valve



Specifications

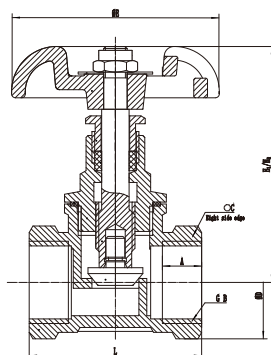
- | Feature |
|--|
| ● Nominal pressure (MPa): 1.6 |
| ● Seal test(water): 1.8 MPa |
| ● Shell test(water): 2.4 MPa |
| ● Suitable temperature: -20-150 °C |
| ● Suitable medium: water,gas,air, non corrosive liquid |

Main parts and materials

Part Name	Material
Body	Brass
Disc	Brass
Spring	304
Stem	Brass
Bonnet	Brass
Middle gasket	PTFE

Dimensions

DN	L	A	B	C	D	E	H1/H2
15	44	10	1/2 "	27	28.8	52	60/67
20	51	11	3/4 "	33	35.5	59.5	68/78.5
32	76.5	15	1 1/4 "	49	52	73.5	88/100
40	80.5	15	1 1/2 "	56	59.5	75	94.5/108.5



PN16 Brass Ball Valve



Specifications

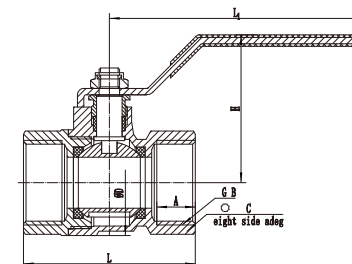
- | Feature |
|--|
| ● Seal test(water): 0.6MPa |
| ● Shell test(water): 2.4MPa |
| ● Suitable temperature: -20-150 °C |
| ● Suitable medium: water,gas,air, non corrosive liquid |

Main parts and materials

Part Name	Material
Body	Brass
Seat	Brass
Ball	Brass
Seal ring	PTFE
Stem	Brass

Dimensions

DN	L	A	B	C	D	H	L1
15	51.4	11.6	1/2 "	27	27.5	48.2	90
20	57.4	12.8	3/4 "	33	34	51	90
25	67.4	15.1	1 "	40	41.5	58	100
32	77.5	17.1	1 1/4 "	49	50.5	61	100
40	88	17.3	1 1/2 "	56	60	73	137
50	105.4	21	2 "	68	73	79	137



PN16 Automatic Air Valve



Specifications

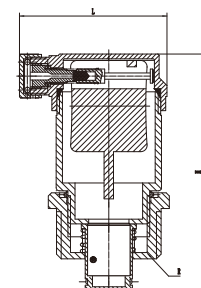
- | Feature |
|---|
| ● Nominal pressure (MPa): 1.6 |
| ● Shell test: 2.4 MPa |
| ● Seal test: 0.6 MPa |
| ● Suitable temperature: -20-120 °C |
| ● Suitable medium: water,non corrosive liquid,air |

Main parts and materials

Part Name	Material
Body	Brass
Spring	304
Scroon	304
Bonnet	Brass
Spool	Brass

Dimensions

DN	R	L	H
15	1/2 "	47	73.5
20	3/4 "	47	73.7
25	1 "	47	75



PN16 Brass Gate Valve



Specifications

- | Feature |
|--|
| ● Nominal pressure (MPa): 1.6 |
| ● Shell test: 2.4 MPa |
| ● Seal test: 0.6 MPa |
| ● Suitable temperature: -20-150 °C |
| ● Suitable medium: water,gas,air, non corrosive liquid |

Main parts and materials

Part Name	Material
Body	Brass
Disc	Brass
Stem	Brass
Middle gasket	PTFE
Bonnet	Brass
Handwheel	Cast iron

Dimensions

DN	L	A	B	C	D	E	H
15	43.5	11.5	1/2 "	30	27	53	71
20	45.5	12	3/4 "	37	33	59.5	77
25	49	14	1 "	44.5	40	59.5	85.5
32	55.5	14	1 1/4 "	55	49	73.5	105.5
40	59	12.5	1 1/2 "	63	56	73.5	113.5
50	63	15	2 "	76	68	78	130

