







1008B Forged Brass Ball Valve (Screwed)

Salient Features

- Screwed Female Ends to IS 554 / BS 21 / ISO 7.
- Full Bore, Two Piece Design.
- Quarter Turn, Lever Operated.
- Provided with Forged Brass Hard Chrome Plated Ball.
- Premium Quality PTFE Gland Packing and Seating.
- Chrome Finish.

Test Pressure (Hydrostatic) : Shell : 25 kg/cm²g (350 psig) Seat : 16 kg/cm²g (225 psig)

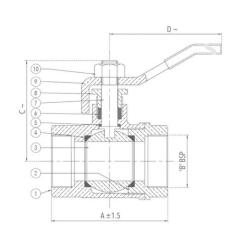
Maximum Working Temperature: 220°C

Suitable For Water, Oil



Materials

P.No.	Name of Part	Material of Construction	Specification	Quantity
1	Body	Forged Brass	IS 6912 Gr. FLB	1
2	Bonnet	Forged Brass	IS 6912 Gr. FLB	1
3	Ball	Forged Brass (Hard Chrome Plated)	IS 6912 Gr. FLB	1
4	Body Seat Ring	PTFE		2
5	Thrust Washer	PTFE		1
6	Gland Packing	PTFE		
7	Stem	Forged Brass	IS 6912 Gr. FLB	1
8	Gland	Forged Brass		1
9	Lever	Aluminium Alloy / Mild Steel		1
10	Nut	Brass (Chrome Plated)		1



Sizes / Dimensions

Size (Inches)	Size (mm)	A ±1.5	В	C ~	D ~
1/4	8	47	1/4″	37	90
3/8	10	47	3/8″	37	90
1/2	15	50	1/2″	40	106
3/4	20	57	3/4″	43	132
1	25	67	1″	47	132
1 1/4	32	76	1 1/4"	62	166
1 1/2	40	87	1 1/2″	68	176
2	50	104	2″	80	216
2 1/2	65	139	2 1/2"	100	216
3	80	155	3″	110	280
4	100	177	4″	124	280

~ ±10









1009A Forged Brass Multi Utility Check Valve (Screwed)

Salient Features

- Screwed Female Ends to IS 554 / BS 21 / ISO 7.
- · Screwed in Bonnet.
- Suitable for both Horizontal and Vertical Lines.
- Permits flow in one direction and shuts automatically if the flow reverses.
- Disc is guided in Body as well as in Bonnet.
- Chrome Finish.

Test Pressure (Hydrostatic) : Shell : 15 kg/cm²g (220 psig) Seat : 10 kg/cm²g (150 psig)

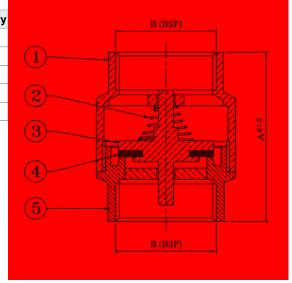
Maximum Working Temperature: 90°C

Suitable For Water, Oil



Materials

P.No.	Name of Part	Material of Construction	Specification	Quantity
1	Body	Forged Brass	IS 6912 Gr. FLB	1
2	Spring	Stainless Steel	Type 304	1
3	Disc	Forged Brass	IS 6912 Gr. FLB	1
4	Disc Facing	Nitrile Rubber	IS 638 Type B	1
5	Bonnet	Forged Brass	IS 6912 Gr. FLB	1



Sizes / Dimensions

Size (Inches)	Size (mm)	A ±1.5	В
1/2	15	46	1/2″
3/4	20	53	3/4″
1	25	56	1"
1 1/4	32	60	1 1/4″
1 1/2	40	65	1 1/2″
2	50	76	2″

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1022A Forged Brass Ball Bib Cock (Chrome Plated)

Salient Features

- Screwed Male End to IS 554 / BS 21 / ISO 7.
- Provided with Hard Chrome Plated Brass Ball.
- Quarter Turn, Lever Operated.
- Chrome Finish.

Test Pressure (Hydrostatic) : Shell : 25 kg/cm²g (350 psig) Seat : 16 kg/cm²g (225 psig)

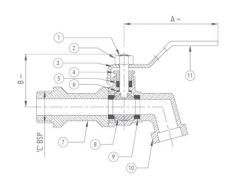
Maximum Working Temperature: 220°C

Suitable For Water



Materials

P.No.	Name of Part	Material of Construction	Specification	Quantity
1	Stem	Forged Brass	IS 6912 Gr. FLB	1
2	Nut	Brass (Chrome Plated)		1
3	Lever	Mild Steel		1
4	Gland	Forged Brass	IS 6912 Gr. FLB	1
5	Gland Packing	PTFE		1
6	Thrust Washer	PTFE		1
7	Adaptor	Forged Brass	IS 6912 Gr. FLB	1
8	Ball	Forged Brass (Hard Chrome Plated)	IS 6912 Gr. FLB	1
9	Body Seat Ring	PTFE		2
10	Body	Forged Brass	IS 6912 Gr. FLB	1
11	Sleeve	PVC		1



Sizes / Dimensions

Size (Inches)	Size (mm)	A ~	B ~	С
1/2	15	115	34	1/2″

~ ±10









1024A Forged Brass Ball Bib Cock with Hose Union (Chrome Plated)

Salient Features

• Screwed Male End to IS 554 / BS 21 / ISO 7.

• Provided with Chrome Plated Brass Ball.

• Sturdy Hose Union provided.

• Chrome Finish.

Test Pressure (Hydrostatic) : Shell : 25 kg/cm²g (350 psig) Seat : 16 kg/cm²g (225 psig)

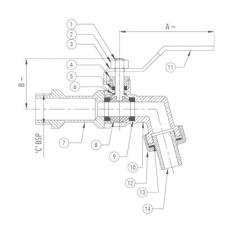
Maximum Working Temperature: 220°C

Suitable For Water



Materials

P.No.	Name of Part	Material of Construction	Specification	Quantity
1	Stem	Forged Brass	IS 6912 Gr. FLB	1
2	Nut	Brass (Chrome Plated)		1
3	Lever	Mild Steel		1
4	Gland	Forged Brass	IS 6912 Gr. FLB	1
5	Gland Packing	PTFE		1
6	Thrust Washer	PTFE		1
7	Adaptor	Forged Brass	IS 6912 Gr. FLB	1
8	Ball	Forged Brass (Hard Chrome Plated)	IS 6912 Gr. FLB	1
9	Body Seat Ring	PTFE		2
10	Body	Forged Brass	IS 6912 Gr. FLB	1
11	Sleeve	PVC		1
12	Hose Nut	Forged Brass	IS 6912 Gr. FLB	1
13	Washer	Rubber		1
14	Hose Pipe	Forged Brass	IS 6912 Gr. FLB	1



Sizes / Dimensions

Size (Inches)	Size (mm)	A ~	B ~	С
1/2	15	115	34	1/2″

~ ±10





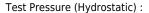




1040B Forged Brass Compact Pressure Reducing Value (Screwed)

Salient Features

- Screwed Female Ends to IS 554 / BS 21 / ISO 7.
- Most ideal for sensitive and a consistent fluid regulation.
- Diaphragm-less, Piston Type.
- Piston-operated, hence more reliable than conventional diaphragm type PRV.
- Rugged body, compact-sized, easy to install.
- Provided with Premium Quality Nitrile Rubber 'O'Rings.
- Demands low maintenance and virtually noiseless.
- Most of the critical working components have a distinct edge of being hot brass forged.
- Facility provided to install a Pressure Gauge of 1/4" BSP size to gauge the critically relevant Outlet Pressure.
- Designed to suit every application requiring accurate pressure ratings.
- All 'O' rings are of superior food grade material, hence ensuring absolute zero health hazard.



Shell: 35 bar

Maximum Upstream Pressure : 25 bar Maximum Working Temperature : 80°C

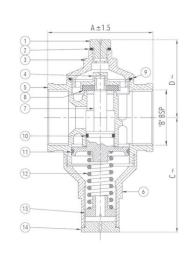
NOTE: At maximum inlet pressure 25 bar, the minimum outlet pressure will be 5.5 bar.

Suitable For

Water

Materials

P.No.	Name of Part	Material of Construction	Specification	Quantity
1	Plug	Forged Brass	IS 6912 Gr. FLB	1
2	O - Ring	Nitrile Rubber	IS 5192 - 1	1
3	Bonnet	Forged Brass	IS 6912 Gr. FLB	1
4	Disc Holder	Forged Brass	IS 6912 Gr. FLB	1
5	Body	Forged Brass	IS 6912 Gr. FLB	1
6	Chamber	Forged Brass	IS 6912 Gr. FLB	1
7	Piston	Forged Brass / Bronze	IS 6912 Gr. FLB / IS 318 Gr. LTB 2	1
8	Disc	Nitrile Rubber	IS 5192 - 1	1
9	O - Ring	Nitrile Rubber	IS 5192 - 1	1
10	O - Ring	Nitrile Rubber	IS 5192 - 1	1
11	O - Ring	Nitrile Rubber	IS 5192 - 1	1
12	Spring	Spring Steel	EN 47 Gr. B	1
13	Adjustable Ring	Forged Brass	IS 6912 Gr. FLB	1
14	CAP	PVC	IS 15225	1



Sizes / Dimensions

Size (Inches)	Size (mm)	A ±1.5	В	C ~	D ~
1/2	15	62	1/2″	68	44
3/4	20	62	3/4″	68	44
1	25	86	1″	93	61
1 1/4	32	91	1 1/4"	99	65
1 1/2	40	91	1 1/2"	99	65
2	50	91	2″	101	71

~ ±10

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1095 Forged Brass Air Release Valve (Screwed)

Salient Features

- Screwed male end as per IS 554 / BS 21 / ISO 7.
- Chrome plated forged brass body and cover.
- Full bore
- Sleek in design, ease of installation.
- Handy device used to release entrapped air in any piping system.
- Smooth inner valves reduce pressure loss.
- Maintains system flow efficiency.
- Brilliant aesthetic look.
- Ergonomic design.

Test Pressure (Hydrostatic) : Shell : 15 bar (220 psig) Seat : 10 bar(150 psig)

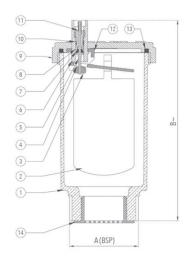
Maximum Working Temperature: 110°C



Water

Materials

P.No.	Name of Part	Material of Construction	Specification	Qty.
1	Body	Forged Brass (Chrome Plated)	IS 6912 Gr. FLB	1
2	Float	Polypropylene		1
3	Lock	Polypropylene		1
4	Hing	Polypropylene		1
5	Seat	Forged Brass	IS 6912 Gr. FLB	1
6	Chamber	Forged Brass	IS 6912 Gr. FLB	1
7	Ring	Nitrile Rubber	IS 5192 - 1	1
8	Valve	Brass	IS 319 Gr. 2	1
9	Cover	Forged Brass (Chrome Plated)	IS 6912 Gr. FLB	1
10	Ring	Nitrile Rubber	IS 5192 - 1	1
11	Spring	Stainless Steel	Type 304	1
12	Bracket	Polypropylene		1
13	'O' Ring	Nitrile Rubber	IS 5192 - 1	1
14	Strainer	Plastic		1



Sizes / Dimensions

Size (Inches)	Size (mm)	Α	B ~
1/2	15	1/2″	75
3/4	20	3/4″	95
1	25	1″	97

~ ±10



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