

FULL PORT 600WOG FORGED BRASS BALL VALVE

**ISO 9002 Manufacturer
FEATURES**

600 PSI non-shock cold water, gas, oil - 150 PSI saturated steam

1/4" - 2" Gas Approved

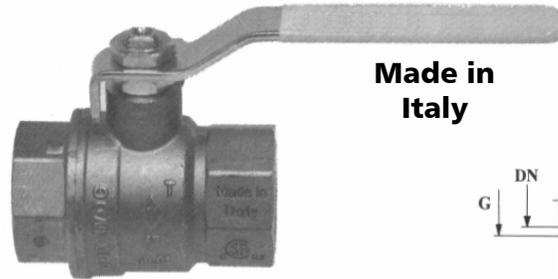


CSA AGA 3.88 5 PSIG

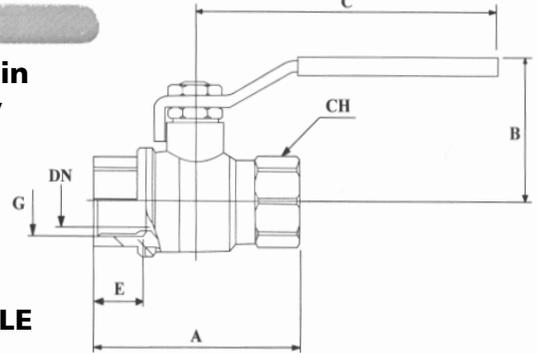
- Optional SS parts or Nickle Plated Body
- Many options available
- Suitable for full range of liquids and gases
- Minimal pressure drop due to large full size ports
- Bottom loaded, pressure retaining stem
- Pressure rated 600 PSI (42 bars) WOG (non-stock) and 150 PSI (10.34 bars) saturated steam. Virgin TFE stem packing seal, thrust washer and seats.
- Vinyl insulator on heavy duty plated carbon steel handles
- Fast 1/4 turn opne or close operation
- Low operating torque
- Adjustable stem packing gland
- Maximum operating temperature: 28°F (120°C)
- Minimum operating temperature: -20°F (-40°F)

- KV: Pressure drop m^3/h
- Each valve individually tested
- Forged Brass - for more strength
- Threaded ends to ANSI B.1.20.1
- Hard chromium plated solid ball
- Bottom entry, blow-out proof stem
- Deeper threads - for better connections

Valves

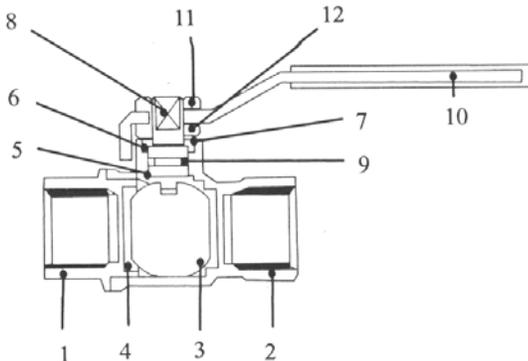


Made in Italy



FEMALE X FEMALE

Part #	Size G	Dimension						
		DN	A	B	C	E	CH	KV
04BV	1/4"	.31	1.96	1.57	3.43	.43	.74	.21
06BV	3/8"	.39	1.96	1.57	3.43	.43	.86	.23
08BV	1/2"	.59	2.28	1.49	3.27	.60	.94	.64
12BV	3/4"	.78	2.44	1.57	3.27	.64	1.22	1.16
16BV	1"	.98	2.95	1.93	3.74	.75	1.50	1.6*9
20BV	1-1/4"	1.26	3.46	2.36	4.61	.84	1.89	3.50
24BV	1-1/2"	1.57	3.94	3.00	4.61	.84	2.12	9.05
32BV	2"	1.97	4.44	2.95	4.61	1.01	2.63	1.04
40BV	2-1/2"	2.56	5.75	4.05	7.48	1.06	3.30	21.2
48BV	3"	3.15	6.69	5.45	9.84	1.14	3.89	34.3
64BV	4"	3.94	7.87	6.16	9.84	1.22	4.88	54.7



POS	Components	Materials
1	Body	Forged Brass
2	End Connection	Forged Brass
3	Ball	CP Brass
4	Ball Stems	P.T.F.E
5	Stem. Antif. Seat	P.T.F.E
6	Stem Seat	P.T.F.E
7	Brass Ring	Brass
8	Stem	Brass
9	O-Ring	NBR 80
10	Handle	Steel
11	Nut	Steel
12	Nut	Brass

