

LOCKING HANDLE BALL VALVE

VALVES

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• BRASS • 600WOG • FULL PORT

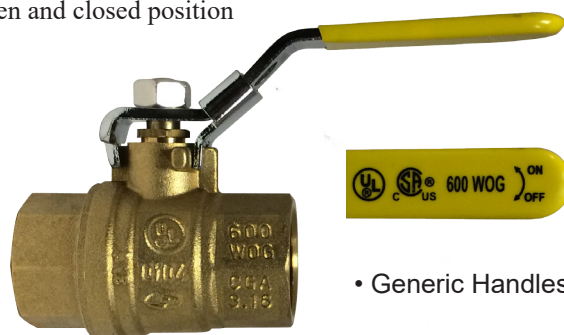
1/2" - 2" Sizes Gas Approved

ISO 9002 Manufacturer
FEATURES1/4-2" 600 PSI non-shock cold water, gas, oil -
150 PSI saturated steam

Made in China

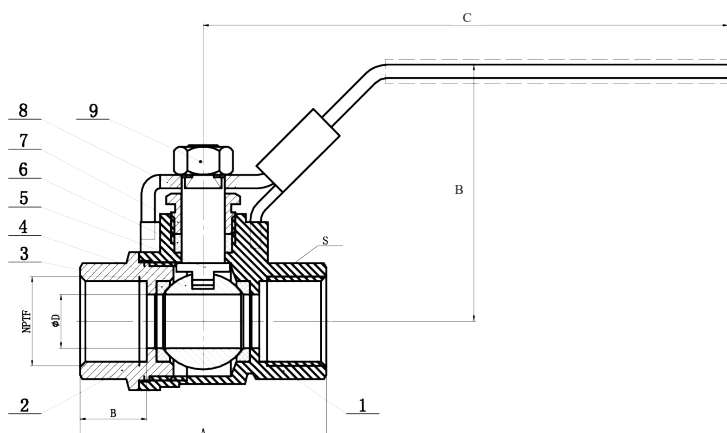
- Suitable for full range of liquids and gases
- Minimal pressure drop due to large full size ports
- Bottom loaded, pressure retaining stem
- Pressure rated for 1/4"-2" at 600psi (42 bars) and 2-1/2"-4" at 400 psi WOG (non-shock) and 150 WSP (10.34 bars) saturated steam. Virgin PTFE stem packing seal, thrust washer and seats
- Yellow vinyl insulator on heavy duty plated carbon steel handles
- Fast 1/4 turn open or close operation
- Not Lead Free
- Locking mechanism works in open and closed position

- Low operating torque
- Adjustable stem packing gland
- Maximum operating temperature: 302°F (150° C)
- Minimum operating temperature: -22°F (-30°C)
- Each valve individually tested
- Forged Brass - for more strength
- Threaded ends to ANSI B1.20.1
- Hard chromium plated solid ball
- Bottom entry, blow-out proof stem
- Deeper threads - for better connections



• Generic Handles

Part#	Size	Dimension Inches								
	NPT	DN	A	B	C	E	CH	Weight	Box/Case	List Price
940-171L	1/4"	0.31	1.73	1.84	3.15	0.49	0.71	0.39	70/140	11.50
940-172L	3/8"	0.39	1.81	1.88	3.86	0.49	0.79	0.35	70/140	11.36
940-173L	1/2"	0.58	2.23	2.09	3.43	0.61	0.98	0.49	50/100	13.30
940-174L	3/4"	0.75	2.48	2.24	3.62	0.62	1.20	0.78	30/60	20.33
940-175L	1"	0.94	2.95	2.67	4.42	0.73	1.50	1.18	20/40	30.13
940-176L	1-1/4"	1.26	3.42	3.05	4.73	0.77	1.81	1.76	12/24	46.12
940-177L	1-1/2"	1.57	3.78	3.51	5.18	0.78	2.09	2.53	9/18	70.52
940-178L	2"	1.97	4.18	3.84	5.24	0.75	2.60	3.53	6/12	100.96



POS	Components	Materials	N
1	Body	Forged Brass	1
2	End Connection	Forged Brass	1
3	Ball	CP Brass	1
4	Ball Seat	P.T.F.E.	2
5	Stem	Brass	1
6	Gland	Brass	1
7	Nut	Steel	1
8	Spring Inseat	Steel	1
9	Stem Seal	P.T.F.E.	1
10	Handle	Steel	1

• Not Lead Free AB1953 Compliant