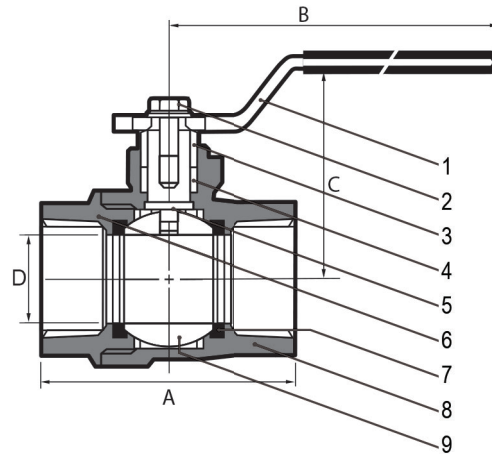


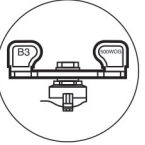
B-3-LF

5.5



OPTIONS

1/4 to 2"
B3WLF
(Wing
handle)



1/4 to 2"
B3LLF
(Latch
lock
handle)



1" to 2"
B3SHLF
(Square
Head
Operator)



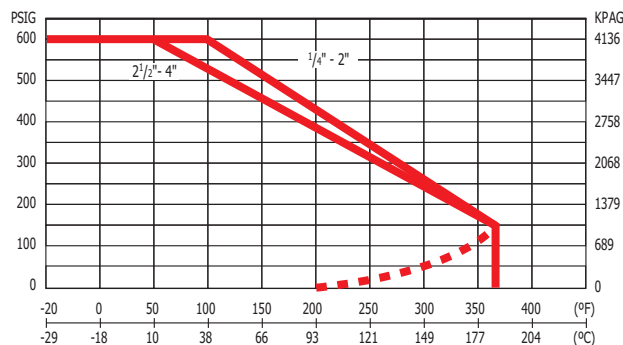
- Forged 2 piece construction, Full port
- ANSI B1.20.1 NPT ends
- Blowout-proof stem, Chrome plated ball
- Adjustable packing gland
- Class 150 WSP, 600 WOG

- Certified to:
ANSI Z21.15/CSA 9.1 (1/2 PSIG)
ASME B16.44/CGA-CR91-002 (2 & 5 PSIG)
ASME B16.33/CGA-3.16 (125 PSIG)
-40° to 149°F
cULus 55AO Trim & Drain

**NSF/ANSI 61 drinking water
system components**
**NSF/ANSI 372 lead free
(0.25% max lead content)**

B-3-LF PART/MATERIAL		
NO.	PART NAME	MATERIAL
1	Lever	Steel ASTM A36 Zinc Plated
2	Lever Screw	Steel ASTM A36 Zinc Plated
3	Packing Nut	Brass ASTM B124-C37700
4	Packing	PTFE
5	Stem	Brass ASTM DS-561 C28500 (AB)
6	Cap	Brass ASTM DS-561 C28500 (AB)
7	Seats	PTFE
8	Body	Brass ASTM DS-561 C28500 (AB)
9	Ball	Brass ASTM DS-561 C28500 (AB) Chrome Plated
10	Wing and Latch lock handles	Steel A36 Zinc Plated

PRESSURE TEMPERATURE RATING



B-3-LF DIMENSIONS											
Size	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	*2 1/2	*3	*4
A	44	44	54	62.2	72.4	83.2	96.4	110.3	150	173.2	192
mm/in	1.73	1.73	2.12	2.44	2.84	3.27	3.79	4.34	5.90	6.81	7.55
B	81	81	91.5	91.5	126.5	126.5	141.5	141.5	281	281	281
mm/in	3.18	3.18	3.60	3.60	4.98	4.98	5.57	5.57	11.06	11.06	11.06
C	39	39	53.4	57	65.3	70	83	90.5	118	130	143
mm/in	1.55	1.54	2.12	2.26	2.57	2.76	3.28	3.58	4.65	5.20	5.62
D	10	10	15	20	25	32	40	50	65	80	100
mm/in	0.39	0.39	0.59	0.78	0.98	1.25	1.57	1.96	2.55	3.14	3.93
CV	8	8	15	30	60	110	130	360	450	620	1200
Weight	0.25	0.25	0.50	0.75	1.2	1.8	2.7	3.9	8.4	11	16.5
lb/kg	0.12	0.12	0.23	0.34	0.55	0.82	1.23	1.8	3.8	5.0	9.5

*NOTES:

- 1) 2 1/2" and 3" sizes are certified for 1/2 to 5 PSIG gas services only
- 2) Gas certifications listed are not applicable to 4" size.
- 3) UL listings are not applicable to 2 1/2" - 4"