3400AB

Lead Free Brass Solder Tankless Water Heater Valve Kit

Feature

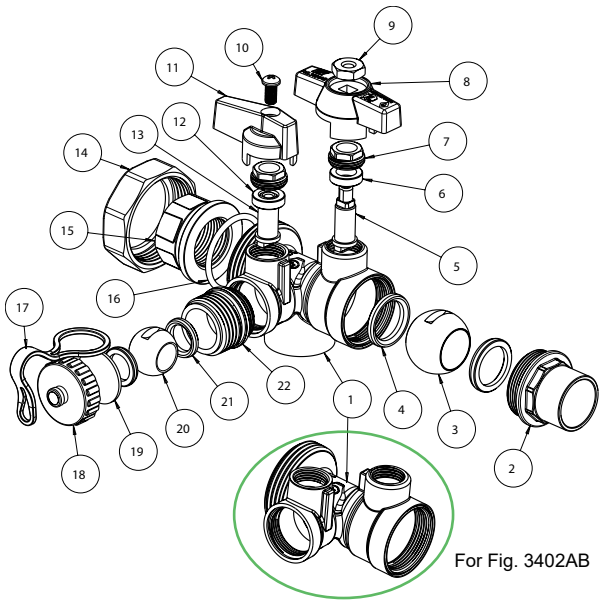
600# WOG (non-shock)
Lead free brass construction
¼ turn operation
Full port
Adjustable packing
Blow-out proof stem
Integral hose end drain/purge valve
Solder end x FNPT tailpiece (ASME B1.20.1-NPT)
Integral relief valve port (3/4")
  3400RAB: 200K BTU/hr relief
  3400SAB: 500K BTU/hr relief
  3400TAB: 2.7M BTU/hr relief
AB1953, NSF/ANSI/CAN 61 & 372 certified

3401AB: Hot valve operation (red handle)
3402AB: Cold valve operation (blue handle)



Material

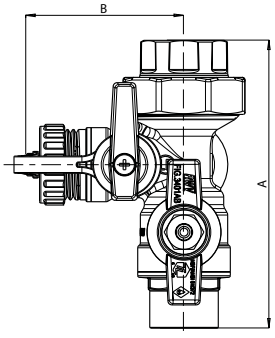
	Part	Material	Specification
1	Body	Lead Free Brass	ASTM B927 C27450
2	Fixed end	Lead Free Brass	ASTM B927 C27450
3	Ball	Lead Free Brass / Cr plated	ASTM B927 C27450
4	Seat	PTFE	PTFE
5	Stem	Lead Free Brass	ASTM B927 C27450
6	Packing ring	PTFE	PTFE
7	Packing nut	Brass	ASTM B124 C37700
8	T-handle	Aluminum	ASTM B85
9	Handle nut	Steel /Zn plated	ASTM A36
10	Handle screw	Steel /Zn plated	ASTM A36
11	Handle	Aluminum	ASTM B85
12	Packing ring	PTFE	PTFE
13	Stem	Lead Free Brass	ASTM B927 C27450
14	Union nut	Brass	ASTM B283 C37700
15	Union	Lead Free Brass	ASTM B927 C27450
16	O-ring	EPDM Perox	NSF approved
17	Cap retainer	Rubber	-
18	Drain cap	Brass	ASTM B283 C37700
19	Drain gasket	EPDM Perox	NSF approved
20	Ball	Lead Free Brass / Cr plated	ASTM B927 C27450
21	Seat	PTFE	PTFE
22	Fixed end	Lead Free Brass	ASTM B927 C27450

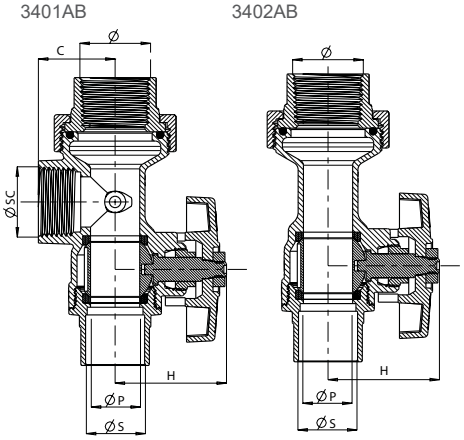


Dimension, Weight

Size	Φ [in]	ΦSC [in]	ΦS [in]	ΦP [in]	A [in]	B [in]	C [in]	H [in]	Wt.* [lb]
¾"	¾ - 14NPT	¾ - 14NPT	0.877-0.881	0.73	4.28	2.35	1.14	1.66	1.74 / 1.64
1"	1 - 11.5NPT	¾ - 14NPT	1.128-1.131	0.98	4.64	2.54	1.35	2.11	1.89 / 1.77

*3401AB / 3402AB





WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www. P65Warnings.ca.gov.

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The Drinking Water Act has defined lead free as having the average wetted surface ratio of the fixture to contain less than .25% of lead per volume.
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