

**Feature**

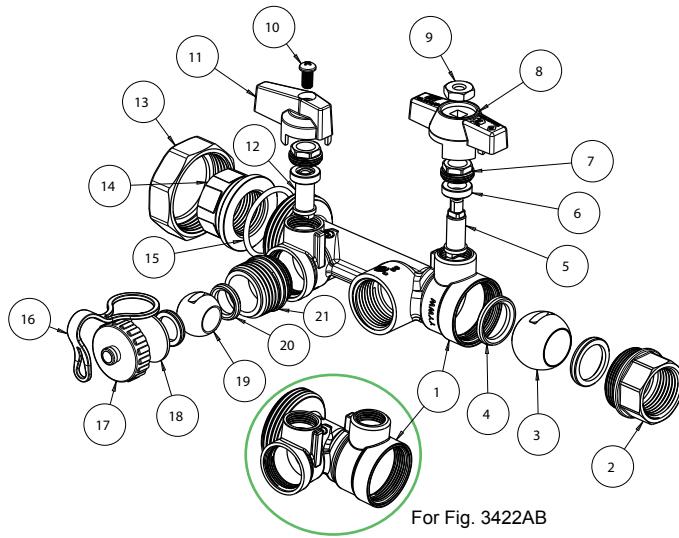
600# WOG (non-shock)  
 Lead free brass construction  
 1/4 turn operation  
 Full port  
 Adjustable packing  
 Blow-out proof stem  
 Integral hose end drain/purge valve  
 FNPT end x FNPT tailpiece (ASME B1.20.1-NPT)  
 Integral relief valve port (3/4")  
 3420LRAB: 200K BTU/hr relief  
 3420LSAB: 500K BTU/hr relief  
 3420LTAB: 2.7M BTU/hr relief  
 AB1953, NSF/ANSI 61 & 372 certified



3421LAB: Hot valve operation (red handle)  
 3422AB: 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 Stem	Lead Free Brass	ASTM B927 C27450
13 Union nut	Brass	ASTM B283 C37700
14 Union	Lead Free Brass	ASTM B927 C27450
15 O-ring	EPDM Perox	NSF approved
16 Cap retainer	Rubber	-
17 Drain cap	Brass	ASTM B283 C37700
18 Drain gasket	EPDM Perox	NSF approved
19 Ball	Lead Free Brass / Cr plated	ASTM B927 C27450
20 Seat	PTFE	PTFE
21 Fixed end	Lead Free Brass	ASTM B927 C27450

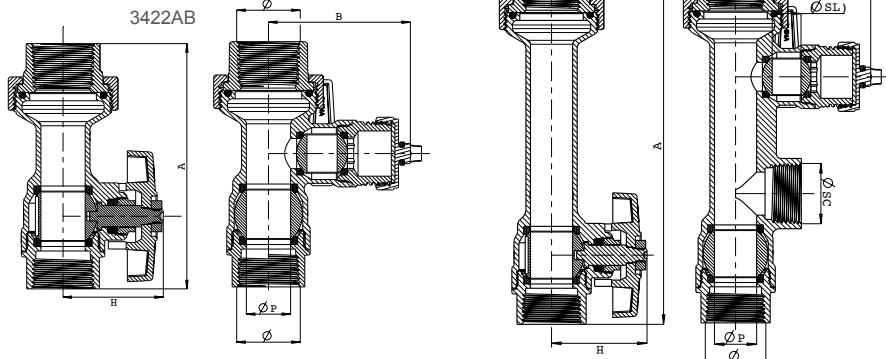


For Fig. 3422AB

**Dimension, Weight**

Size	$\Phi$ [in]	$\Phi_{SC}$ [in]	$\Phi_{SL}$ [in]	$\Phi_P$ [in]	A*	B [in]	H [in]	Wt.* [lb]
3/4"	3/4 - 14NPT	3/4 - 14NPT	0.50	0.73	6.22 / 4.06	2.35	1.66	1.64 / 1.60

\*3421LAB / 3422AB



**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](http://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.