## 10

## - Feature

600\# WOG (non-shock)
Lead free brass construction
$1 / 4$ turn operation
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
3420RAB: 200K BTU/hr relief 3420TAB: 2.7M BTU/hr relief AB1953, NSF/ANSI 61 \& 372 certified

3421AB: Hot valve operation (red handle) 3422AB: Cold valve operation (blue handle)


## Material

|  | Part | Material | Specification |
| :---: | :---: | :---: | :---: |
| 1 | Body | Lead Free Brass | C28000 |
| 2 | Ball | Lead Free Brass / Cr plated | C28000 |
| 3 | Seat | PTFE | PTFE |
| 4 | Fixed end | Lead Free Brass | C28000 |
| 5 | Stem | Lead Free Brass | C28000 |
| 6 | Packing ring | PTFE | PTFE |
| 7 | Packing nut | Brass | C37700 |
| 8 | T-handle | Aluminum | ASTM B85 |
| 9 | Valve info | - | - |
| 10 | Handle nut | Steel /Zn plated | ASTM A36 |
| 11 | Ball | Lead Free Brass / Cr plated | C28000 |
| 12 | Seat | PTFE | PTFE |
| 13 | Fixed end | Lead Free Brass | C28000 |
| 14 | Drain gasket | EPDM Perox | NSF approved |
| 15 | Drain cap | Brass | C37700 |
| 16 | Cap retainer | Rubber | - |
| 17 | Stem | Lead Free Brass | C28000 |
| 18 | L-handle | Aluminum | ASTM B85 |
| 19 | Handle screw | Steel /Zn plated | ASTM A36 |
| 20 | O-ring | EPDM Perox | NSF approved |
| 21 | Tailpiece | Lead Free Brass | C28000 |
| 22 | Union nut | Brass | C37700 |



## Dimension, Weight

| Size | H1 <br> $[\mathrm{in}]$ | H2 <br> $[\mathrm{in}]$ | H3 <br> $[\mathrm{in}]$ | L1 <br> $[\mathrm{in}]$ | L2 <br> $[\mathrm{in}]$ | L3 <br> $[\mathrm{in}]$ | D1 <br> $[\mathrm{in}]$ | D2 <br> $[\mathrm{in}]$ | D3 <br> $[\mathrm{in}]$ | Wt.* <br> $[\mathrm{lb}]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3/4" | 1.56 | 1.10 | 2.66 | 1.24 | 2.23 | 4.22 | 2.17 | 0.79 | 0.71 | $1.78 / 1.68$ |
| 1" | 1.48 | 1.18 | 2.66 | 1.44 | 2.50 | 4.33 | 3.23 | 0.98 | 0.73 | $1.94 / 1.83$ |



