5520AE

DZR Lead Free Brass Full Port EzPress Ball Valve

Feature

250# WOG
DZR lead free brass body
Full port
Dual EzPress ends
Chrome plated ball
PTFE seats
Blow-out proof stem
Double O-ring
MSS-SP-110
AB1953, NSF/ANSI 61 & 372 certified







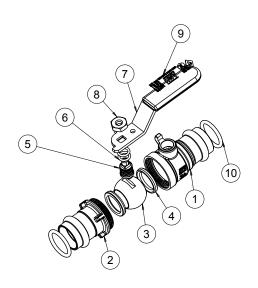


Meet BAA requirement

| Pressure/ Temperature rating | | | | | | |
|------------------------------|------------------------|--|--|--|--|--|
| 250 psi from 15 °F to 160 °F | 150 psi max. at 250 °F | | | | | |

Material

| | Part | Material | Specification | | |
|----|------------|-----------------------------|------------------|--|--|
| 1 | Body | DZR Lead Free Brass | ASTM B927 C27453 | | |
| 2 | End piece | DZR Lead Free Brass | ASTM B927 C27453 | | |
| 3 | Ball | Lead Free Brass / Cr plated | ASTM B927 C28500 | | |
| 4 | Seat | PTFE | PTFE | | |
| 5 | Stem | Lead Free Brass | ASTM B927 C28500 | | |
| 6 | O-ring | EPDM Perox | NSF approved | | |
| 7 | Handle | Steel / Zn plated | A36 | | |
| 8 | Handle nut | Steel / Zn plated | A36 | | |
| 9 | Valve info | - | - | | |
| 10 | O-ring | EPDM Perox | NSF approved | | |



Dimension, Cv, Weight

| Size | A [in] | L [in] | H [in] | Φ D [in] | P [in] | C [in] | Cv | Wt. [lb] |
|-------|------------------|-----------|-----------|--------------------|------------------|-----------|-----|-------------|
| 1/2" | 2.91 | 3.60 | 1.73 | 0.64 | 0.50 | 0.87 | 11 | 0.40 |
| 3/4" | 3.48 | 3.60 | 1.85 | 0.89 | 0.73 | 0.98 | 26 | 0.60 |
| 1" | 3.88 | 4.98 | 2.05 | 1.14 | 0.94 | 1.06 | 55 | 1.01 |
| 11/4" | 4.17 | 4.98 | 2.24 | 1.43 | 1.22 | 1.06 | 103 | 1.31 |
| 11/2" | 4.94 | 5.57 | 2.72 | 1.64 | 1.46 | 1.26 | 111 | 1.96 |
| 2" | 5.98 | 5.57 | 3.07 | 2.14 | 1.95 | 1.46 | 353 | 3.04 |

