

Building connections that last™

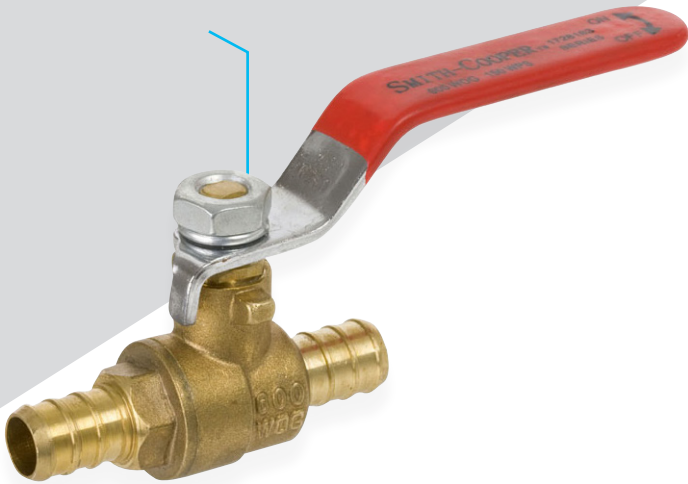


Series 8183L

Lead Free Brass Ball Valve,
Pex Datasheet



Lead Free Brass Ball Valve, Pex Series 8183L

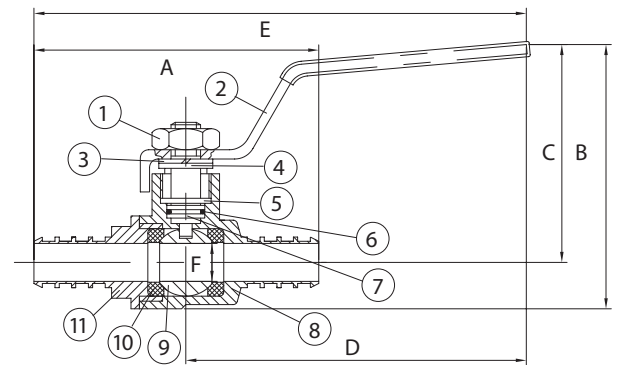


Design Features

- Certified to NSF ANSI 61/372 and California AB1953
- Forged brass body
- ISO 9001:2008 manufacturer
- Pex ends ASTM 1807
- Chrome plated ball
- PTFE seals

Parts & Materials

| No. | Part | Material |
|-----|---------------|-----------------------------|
| 1 | Nut | Hot rolled SAE 1010R |
| 2 | Handle | Hot rolled SAE 1010R |
| 3 | Hand Washer | Steel |
| 4 | Packing Nut | Forged Brass C37700 |
| 5 | Washer | PTFE |
| 6 | O-Ring (2) | NBR |
| 7 | Stem | Forged Brass C46400 |
| 8 | Body | Forged Brass C46400 |
| 9 | Ball | Chrome Plated, Brass C46400 |
| 10 | Seat Ring (2) | PTFE |
| 11 | Body End Cap | Forged Brass C46400 |



Dimensions

| Size | Part Number | Weight | A | B | C | D | E | F |
|------|-------------|--------|------|------|------|------|------|------|
| In | | Lb | In | In | In | In | In | In |
| 1/2 | 01728183GL | 0.3 | 2.44 | 1.77 | 2.21 | 3.35 | 4.84 | 0.35 |
| 3/4 | 01728183IL | 0.4 | 2.70 | 1.77 | 2.40 | 3.35 | 4.88 | 0.53 |
| 1 | 01728183KL | 0.7 | 3.43 | 2.17 | 2.89 | 4.33 | 6.18 | 0.72 |

About ASC Engineered Solutions

ASC Engineered Solutions is defined by quality—in its products, services and support. With more than 1,400 employees, the company's portfolio of precision-engineered piping support, valves and connections provides products to more than 4,000 customers across industries, such as mechanical, industrial, fire protection, oil and gas, and commercial and residential construction. Its portfolio of leading brands includes ABZ Valve®, AFCON®, Anvil®, Anvil EPS, Anvil Services, Basic-PSA, Beck®, Catawissa, Cooplet®, FlexHead®, FPPI®, Gruklok®, J.B. Smith, Merit®, North Alabama Pipe, Quadrant®, SCI®, Sharpe®, SlideLOK®, SPF® and SprinkFLEX®. With headquarters in Commerce, CA, and Exeter, NH, ASC also has ISO 9001:2015 certified production facilities in PA, TN, IL, TX, AL, LA, KS, and RI.



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