

Building connections that last™



Series 8141

Brass Mini Ball Valve, Threaded
FIP x MIP Datasheet



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FIP x MIP
Series 8141



Design Features

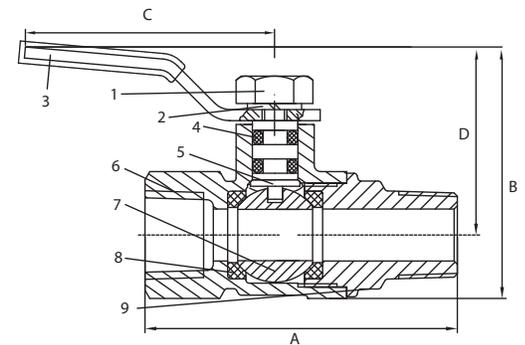
- 600 lb. CWP, 150 lb. WSP
- Forged brass body
- ISO 9001:2008 manufacturer

Note: Product contains brass which does not meet federal and state requirements for drinking water.

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Parts & Materials

| No. | Part | Material |
|-----|---------------|--|
| 1 | Handle Nut | Forged Steel ASTM - AISI-1010 |
| 2 | Handle Washer | Steel |
| 3 | Handle | Steel |
| 4 | O-Ring | NBR |
| 5 | Stem | Forged Brass ASTM B-124, C37700 |
| 6 | Body | Forged Brass ASTM B-124, C37700 |
| 7 | Ball | Chrome Plated Brass ASTM B-124, C37700 |
| 8 | Seat Rings | PTFE |
| 9 | Body End Cap | Forged Brass ASTM B-124, C37700 |



Dimensions

| Size | Part Number | Weight | A | B | C | D |
|-----------|-------------|--------|------|------|------|------|
| In | | Lb | In | In | In | In |
| 1/8 x 1/8 | 01728141AA | 0.2 | 1.57 | 1.33 | 1.66 | 1.18 |
| 1/4 x 1/8 | 01728141CA | 0.2 | 1.57 | 1.33 | 1.66 | 1.18 |
| 1/4 x 1/4 | 01728141CC | 0.2 | 1.57 | 1.33 | 1.66 | 1.18 |

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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