

Building connections that last™



Series 8140

Brass Mini Ball Valve, Threaded Datasheet



Brass Mini Ball Valve, Threaded Series 8140



Design Features

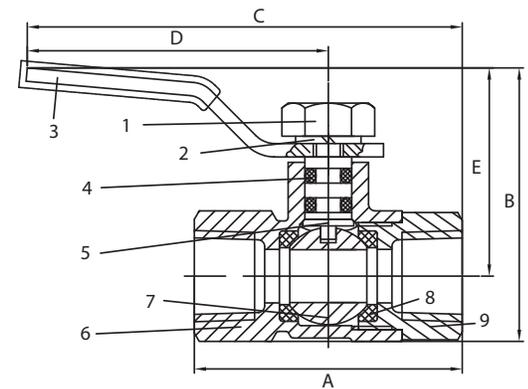
- 600 lb. CWP, 150 lb. WSP
- Forged brass body
- ISO 9001:2008 manufacturer

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	E
In		Lb	In	In	In	psi	Lb
1/4 x 1/4	01728140CC	0.2	1.54	1.34	2.43	1.66	1.20

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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