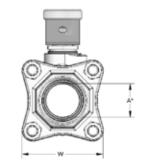
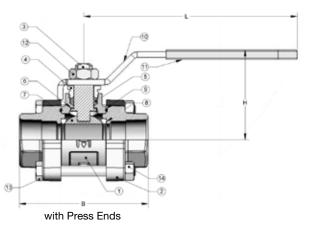
Ultra Dere ULTRA PRE UPBA300/300S P2* 1/2"-2"

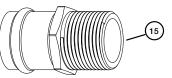
Bronze Ball Valve For Potable Water Three Piece Full Port 200 psig @ 250°F† Press x Press Ends **Blow-Out Proof Stem Dimensions and Workmanship Conform to MSS SP-110**

MATERIALS LIST									
ITEM	PART	MATERIALS	ASTM SPEC.						
1	Body	Cast Bronze	B584 C89833						
2	End Cap	Cast Bronze	B584 C89833						
3	Stem	Brass	B21 C46400, H02						
		316 Stainless Steel (1)	A276 S31600						
4	Packing Nut	Brass	B16 C363000						
5	Packing	PTFE	Commercial						
6	Thrust Washer	RPTFE, 25% Glass Reinforced	Commercial						
7	Ball	Brass w/Hard Chrome Plating	B283 C27450						
		316 Stainless Steel (1)	A276 S31600						
8	Seat	RPTFE, 15% Glass Filled	Commercial						
9	O-Ring	Viton	Commercial						
10	Handle	Steel w/Zinc Plating	Commercial						
11	Handle Grip	Vinyl	Commercial						
12	Handle Nut	Steel w/Zinc Plating	Commercial						
13	Bolt	Steel w/Zinc Plating	Commercial						
14	Nut	Steel w/Zinc Plating	Commercial						
15	Press Adaptor	Brass Fitting w/EPDM O-Ring	B283 C27450						

(1) Ball and stem are stainless for UPBA300S







Press End Adapter.

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	UNITS	1/2" DN15	3/4" DN20	1" DN25	1-1/4" DN32	1-1/2" DN40	2" DN50	
۸	INCHES	0.50	0.75	1.00	1.25	1.50	2.00	
A	mm	13	19	25	32	38	51	
STD INSERTION	INCHES	0.87	0.98	0.98	1.02	1.42	1.58	
DEPTH	mm	22	25	25	26	36	40	
Б	INCHES	6.03	7.14	7.82	8.93	9.54	11.90	
В	mm	153	181	199	227	242	302	
н	INCHES	1.85	2.20	2.65	2.79	2.97	3.47	
	mm	47	56	67	71	75	88	
	INCHES	4.06	4.58	6.30	6.32	7.20	7.20	
	mm	103	116	160	161	183	183	
w	INCHES	1.95	2.19	2.48	3.00	3.13	3.78	
vv	mm	50	56	63	76	80	96	
F	THREAD	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	
	SIZE	NPT	NPT	NPT	NPT	NPT	NPT	
Cv	INCHES	17	31	60	110	185	360	
Note: DN (Disposter Neminal) Matric aquivalent size								

Note: DN (Diameter Nominal) = Metric equivalent size. †Non-Shock

*Both the valve and 4151 series press end adapters are tested and certified by IAPMO R & T to NSF/ANSI 61 and NSF/ANSI 372 for "Lead Free" compliance.

Note: Lead free refers to the wetted surface of the pipe, fittings and fixtures in potable water systems that have a weighted average lead content ≤0.25%. Source: California Health and Safety Code (116875).

The information presented on this sheet is correct at time of publication. Milwaukee Valve reserves the right to change design and/or materials without notice. For our Installation, Operation and Maintenance Manual and the most current product information go to www.milwaukeevalve.com. A State of California Prop 65 WARNING: Cancer and Reproductive Harm. For more information visit www.p65warnings.ca.gov.

DIMENSIONS

Rev. 9

UP-7

MILWAUKEE VALVE