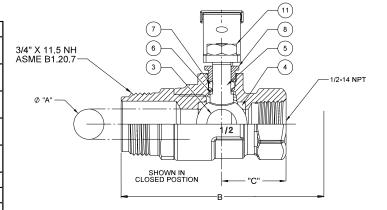
Ultra Pure ULTRAPRESS.

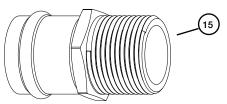
UP8501H P1* ½" & ¾"

Bronze Ball Valve For Potable Water Two Piece Full Port 200 psig @ 250°F† Press x 3/4" Hose End Dust Cap and Chain Blow-Out Proof Stem

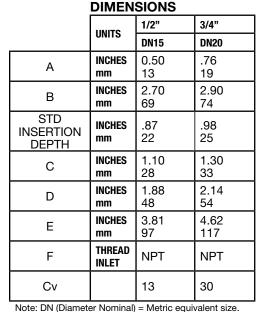
Dimensions and Workmanship Conform to MSS SP-110

MATERIAL LIST			
ITEM	PART	MATERIAL	ASTM SPEC
1	Body	Cast Bronze	B548 C27450
2	Tailpiece	Brass	B283 C27450
3	Ball	Brass, Chrome Plated	B283 C27450
4	Seat	PTFE (1/2") RPTFE 15% Glass Filled (3/4")	Commercial
5	Stem	Brass	B21 C46400, H02
6	Thrust Washer	RPTFE, 25% Glass Filled	Commercial
7	Packing	PTFE	Commercial
8	Packing Nut	Brass	B16 C36000
9	Handle	Steel, Zinc Plated	Commercial
10	Handle Grip	Vinyl	Commercial
11	Handle Nut	Steel, Zinc Plated	Commercial
12	Dust Cap	Polyproplylene	Commercial
13	Gasket	EDPM	Commercial
14	Chain	Brass Bead	Commercial
15	Press Adapter	Brass Fitting w/EPDM O-Ring	B283 C27450



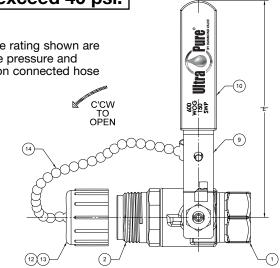


Press End Adapter (4151 Series)



Do not pressurize cap. Pressure not to exceed 40 psi.

Note: Pressure/Temperature rating shown are for VALVE ONLY. Hose side pressure and temperature limit is based on connected hose and is users responsibility



Note: DN (Diameter Nominal) †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 $\leq 0.25\%$. Source: California Health and Safety Code (116875).

The information presented on this sheet is correct at time of publication. Hammond 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.hammondvalve.com. Hammond Valve is a registered trademark of Milwaukee Valve. State of California Prop 65 **WARNING:** Cancer and Reproductive Harm. For more information visit www.p65warnings.ca.gov.

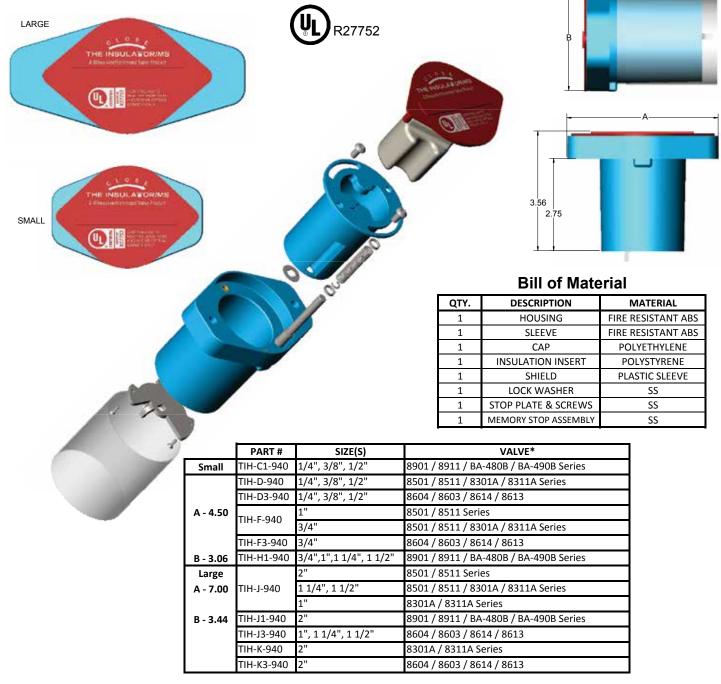


UP-4

THE INSULATOR/MS® Bronze & Brass Ball Valves

Hammond Valve's insulated extension handle is designed to prevent condensation and other extraneous moisture from entering your insulated piping system, while also minimizing thermal energy loss from the system via metal extension tubes, levers, and similar parts.

Our handle design incorporates a unique memory stop feature that requires no disassembly or removal of the handle to engage and make adjustments.



To order factory assembled to the valve suffix 16

TIH handle is rated to 275°F. Installation of Solder end valves with the TIH installed: slide the plastic sleeve up to avoid contact with the valve body, wrap the TIH handle with a damp cloth to protect and draw heat away while directing the flame away from the center of the valve during heating. *Will fit our equivalent Ultrapure Low Lead Valves.



