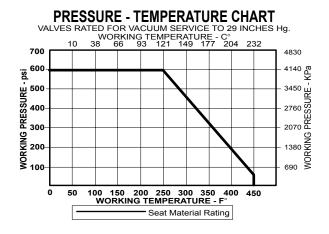
8501M* 1/4"-2"

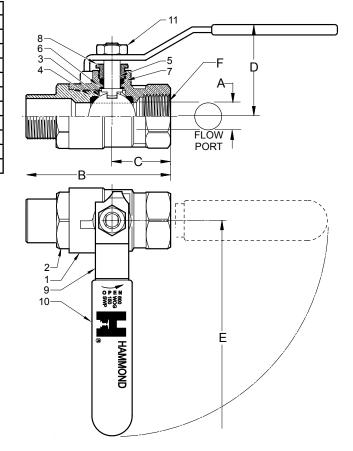
Bronze Ball Valve Two Piece Standard Port (1"-2") Full Port (1/4"-3/4") 600 WOG/150 SWP* **FNPT x MNPT Connections Blow-Out Proof Stem MSS SP-110**

MATERIALS LIST								
ITEM	PART	MATERIALS	ASTM SPEC.					
1	Body	Cast Bronze	B584					
2	Tailpiece	Brass/Bronze (1" & up)	B16/B584					
3	Ball	Brass w/Hard Chrome Plating	B16					
4	Seat	RPTFE, 15% Glass Filled						
5	Stem	Brass	B16					
6	Thrust Washer	RPTFE, 25% Glass Filled						
7	Packing	PTFE						
8	Packing Nut	Brass	B16					
9	Handle	Steel w/Zinc Plating	Commercial					
10	Hand Grip	Vinyl						
11	Handle Nut	Steel w/Zinc Plating	Commercial					

*Not intended for use in potable water.

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* Pleas	se consult factory for	r more information regarding steam	applications	





	DIMENSIONS								
	UNITS	1/4" DN6	3/8" DN10	1/2" DN15	3/4" DN20	1" DN25	1-1/4" DN32	1-1/2" DN40	2" DN50
A (DIA)	INCHES	0.38	0.38	0.50	0.76	0.88	1.06	1.31	1.56
	mm	10	10	13	19	22	27	33	40
В	INCHES	2.50	2.52	2.80	3.22	3.64	4.24	4.69	4.95
	mm	64	64	71	82	93	108	119	126
С	INCHES	1.00	1.00	1.09	1.30	1.59	1.75	1.97	2.15
	mm	25	25	28	33	40	45	50	55
D	INCHES	1.76	1.76	1.87	2.20	2.28	2.67	2.77	3.00
	mm	45	45	48	56	58	68	70	77
E	INCHES	3.79	3.79	3.80	4.55	4.54	6.32	6.32	7.20
	mm	96	96	96	116	115	161	161	183
F	THREAD Size	1/4" NPT	3/8"NPT	1/2" NPT	3/4" NPT	1"NPT	1-1/4" NPT	1-1/2" NPT	2" NPT
Cv		11	11	17	30	40	52	90	115

Note: DN (Diameter Nominal) = Metric equivalent size.

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.

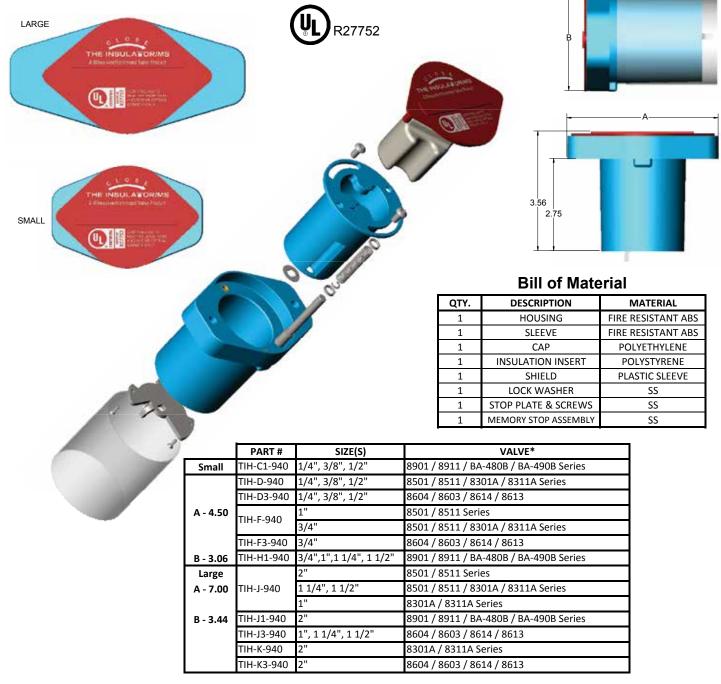
A State of California Prop 65 WARNING: Cancer and Reproductive Harm. For more information visit www.p65warnings.ca.gov.



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.



