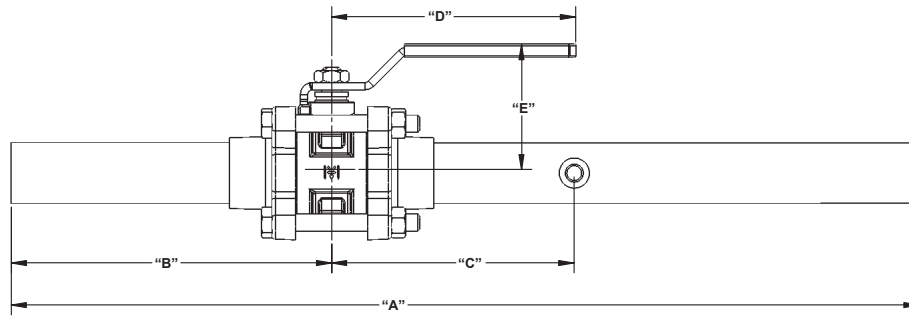
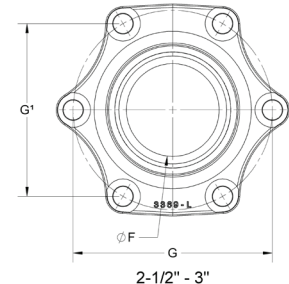
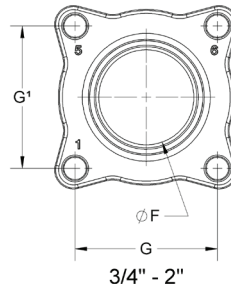
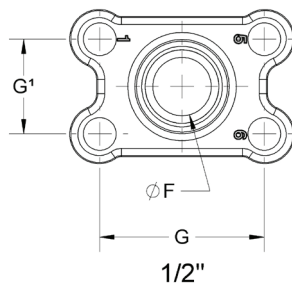


BA-350TE-G/350STE-G* 1/2" - 3"

*Not intended for use
in potable water.



Bronze Ball Valve
Three Piece
Full Port
600 WOG
Extended Tube Ends with 1/8" NPT
Gauge Port
Inline Repairable
Blow-Out Proof Stem
MSS SP-110



Dimensions									
	Units	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"
		DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN75
A	INCHES	21.00	21.00	21.00	21.00	21.00	21.00	24.25	24.25
	mm	533	533	533	533	533	533	616	616
B	INCHES	6.93	6.96	7.04	7.43	7.56	7.73	9.50	9.50
	mm	176	177	179	189	192	196	241	241
C	INCHES	6.46	6.11	5.82	5.44	5.23	4.79	4.25	4.25
	mm	164	155	148	138	133	122	108	108
D	INCHES	3.75	4.50	6.25	6.25	6.25	7.13	8.00	8.00
	mm	95	114	159	159	159	181	203	203
E	INCHES	1.85	2.20	2.65	2.79	2.97	3.47	5.44	5.44
	mm	7	56	67	71	75	88	138	138
ØF	INCHES	0.50	0.75	1.00	1.25	1.50	2.00	2.50	2.50
	mm	13	19	25	31	38	51	64	64
G	INCHES	1.41	1.51	1.80	2.16	2.38	3.00	5.38	5.38
	mm	36	38	46	55	60	76	137	137
G1	INCHES	0.81	1.51	1.80	2.16	2.38	3.00	4.66	4.66
	mm	21	38	46	55	60	76	118	118
Cv		17	31	60	110	185	360	390	390

OPTIONS

BA100/150
BA300/350
BA400/450

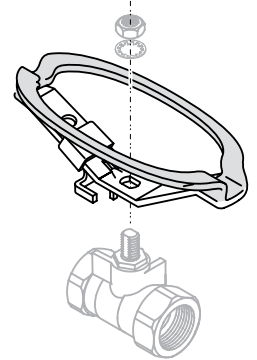
TIH THE INSULATOR/MS Extension Handle

The **THE INSULATOR/MS** extension handle is designed to prevent condensation and other extraneous moisture from entering the insulated piping system, while also minimizing thermal energy loss from the system via metal extension tubes, levers, and similar parts.



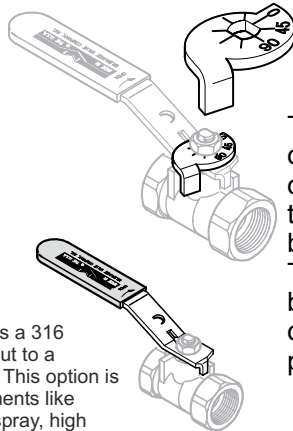
The design incorporates a unique memory stop feature that requires no disassembly or removal of the handle to engage and make adjustments.

LO Locking Oval Handle



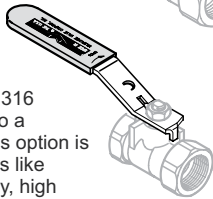
MS Memory Stop

The "MS" Memory Stop offers the convenience of a preset stop when the valve is used in a balancing application. The memory stop can be set from the full closed position, to any preset opening point.



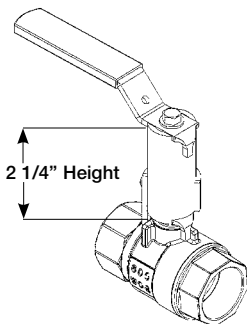
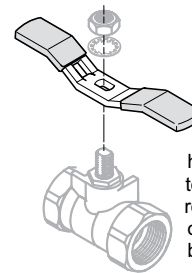
SH Stainless Steel Handle

The "SH" handle option adds a 316 stainless steel handle and nut to a standard bronze ball valve. This option is intended for harsh environments like areas subject to salt water spray, high humidity, harsh cleaning chemicals, etc.



TH Tee Handle

Tee handles offer the same installation space savings as oval handles, with a slightly shorter end to end dimension. Tee handles require more handle force to operate, so accidental openings can be reduced.

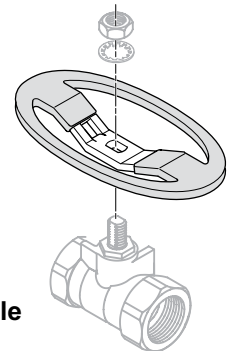


XM Extension Handle with Memory Stop

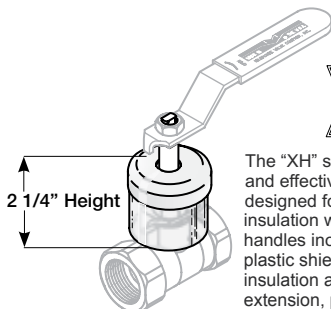
The "XM" stem extension is all-metallic with an adjustable memory stop. This option is designed for installations where pipe insulation would make standard handles inoperable. The adjustable memory stop allows the valve opening to be limited to a preset position. This option can be ordered with or without the memory stop.

OH & LO Milwaukee offers two styles of oval handles, standard oval and a padlocking oval design.

Oval handles can prevent accidental valve operations, since they have less projection than a lever handle, and require more turning force to operate. OSHA requires the use of oval handles in many installations for safety reasons. The locking handle design will accommodate a standard 5/16" pad-lock or other types of valve lockouts.



OH Oval Handle

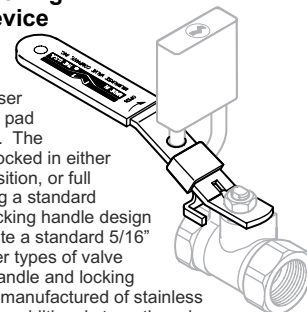


XH Extension Stem

The "XH" stem extension is simple and effective design. This option is designed for installations where pipe insulation would make standard handles inoperable. The external plastic shield helps to keep the insulation away from the stem extension, providing years of trouble free operation.

LD Locking Device

The "LD" Locking Handle offers the end user the security of a pad lockable handle. The handle can be locked in either the full open position, or full closed by adding a standard padlock. The locking handle design will accommodate a standard 5/16" pad-lock or other types of valve lockouts. The handle and locking device are also manufactured of stainless steel material for additional strength and corrosion resistance.



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

