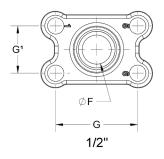
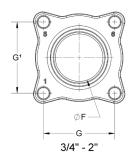
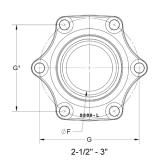


Bronze Ball Valve
Three Piece
Full Port
600 WOG
Extended Tube Ends with 1/8" NPT
Two Gauge Ports
Inline Repairable
Blow-Out Proof Stem
MSS SP-110



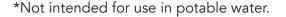




Dimensions										
		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	
	Units	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN75	
A	INCHES	28.14	27.96	27.90	27.12	26.90	26.54	29.50	29.50	
	mm	715	710	709	689	683	674	749	749	
В	INCHES	14.07	13.98	13.95	13.56	13.45	13.27	14.75	14.75	
	mm	357	355	354	344	342	337	375	375	
С	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	47	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	32	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	

BA-350 Series

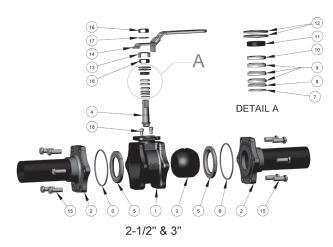
Material List								
	Part	Materials	ASTM Spec.					
1	Body	Bronze	B584					
2	Sil Brazed Tube	Bronze, Copper Tube	-					
3	Ball	Chrome Plated Brass	B16					
		316 Stainless Steel	A276					
	C+	Brass	B16					
4	Stem	316 Stainless Steel	A276					
5	Seat	15% Glass RPTFE	-					
6	O-Ring	Viton	MIL-R-83248					
7	Washer, Thrust	25% Glass RPTFE	-					
8	Packing, Male	PTFE	-					
9	Packing "V"	PTFE	-					
10	Packing, Female	PTFE	-					
11	Packing Follower	Brass	B16					
12	Washer, Belleville	17-7 PH S.S.	Commercial					
13	Nut Locker	S.S. 301	Commercial					
14	Handle Assy	Stainless Steel	A276					
15	Hex Head Cap Screw	SAE, Grade 8	Commercial					
16	Nut, Jam	Steel, Zinc Plating	Commercial					
17	Washer, Internal Tooth	Stainless Steel	Commercial					
18	Socket Head Cap Screw	Commercial Carbon Steel	Zinc Plated					
19	Gland Nut	Brass	B16					
20	Hex Nut	Commercial	SAE 5140					



Pressure temperature charts containing valve seat and body ratings are available from the factory. Please contact the factory for accurate application data.



1/2" THRU 2"



Available Options

- Male Tube Ends Type "K" (Standard)
- Female Tube Ends Type "L" (-F) or Type "K" (-K) Cleaned For Oxygen Service In Accordance With NFPA 99C CSA-41 (-OC)
- Stainless-Steel Ball and Stem (-S)
- Stainless-Steel Locking Lever (-LD)
- Oval Handle (-OH)
- Oval Locking Handle (-LO)
- Stem Extension (-XH)
- Insulator/MS Handle (-TIH)
- Gauge Port (-G)
- Two Gauge Ports (-2G)

BA-350 Series

Specifications:

Approved valves shall be Milwaukee Valve BA-350 Series. Valves shall meet or exceed the requirements of MSS SP-110. Valves shall be 3-piece, bronze body, full-port design (1/2" - 2 1/2") 3" standard port and include flexible RPTFE seats and adjustable PTFE packing. Valves shall have a blow-out-proof stem. Valves shall be provided from the factory with Type "K" Male or Female or Type "L" Female end coppertube extensions. When required, the valves shall be factory cleaned for oxygen service in conformance with MVES 60-02, NFPA 99C CSA-41. Each cleaned valve shall include protective caps on the coppertube ends, and be sealed in protective bags to prevent contamination prior to installation.

BA-350 Series Medical Gas Valve Configurator												
Series	-	Trim Material	-	End Connection	-	End Style	-	Gauge Ports	-	Handle Option	-	ос
BA-350		Blank - Brass		TE - Tube End		Blank - Male		Blank -None		Blank -Std		Oxygen Cleaned
		S- Stainless				F - Female		G -1 Port		LD - Locking Lever		
								2G - 2 Port				

Example: BA-350S-TE-F-G-LD-OC Stainless Steel trim, female ends, one gauge port, locking handle cleaned for oxygen