

G100S SPEC SHEET

LEAD-FREE BALL VALVE

WITH SOLDER ENDS

Full Port

Complies with Lead Free Plumbing Laws

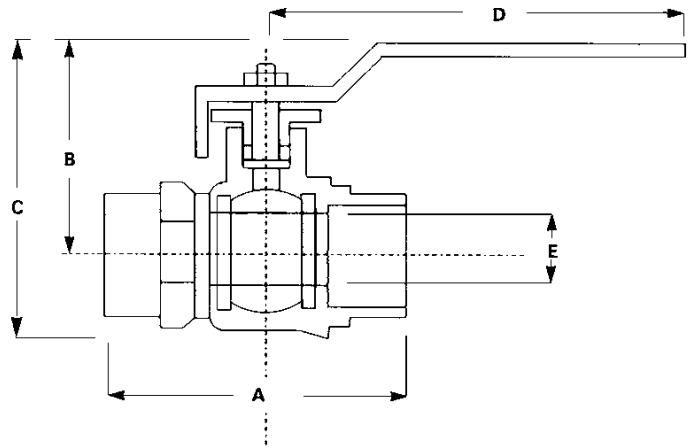
3/8" - 2" 600 WOG

2 1/2" - 4" 400 WOG



MATERIALS

PART	MATERIAL
Handle Nut	Steel
Handle	Steel
Stem Gland Screw	Brass
Packing	PTFE
Seat	PTFE
Stem	Lead-Free Brass
Body	Lead-Free Brass
Ball	Lead-Free Brass



SIZES

DIMENSIONS		3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
A	End to End	1 5/8	1 7/8	2 5/8	3 1/4	3 5/8	4 1/8	5 1/4	6 1/4	7 1/4	9 1/2
B	Center of Port to Top	1 1/2	1 1/2	1 3/4	1 15/16	2 1/8	2 3/8	2 7/8	3 5/8	4	5 3/4
C	Overall Height	1 7/8	2	2 3/4	2 7/8	3 1/2	4	4 3/4	5 1/2	6 1/4	9
D	Center of Valve to End of Handle	3 5/16	3 1/8	4 1/8	4 1/8	4 15/16	4 15/16	7	7 3/4	7 3/4	9 3/8
E	Port Opening	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
	Weight (lbs.)	0.25	0.3	0.5	0.9	1.4	1.8	3.6	5.9	8.6	15.9
	Approx. CV	12	20	42	78	132	207	346	470	590	670



DATE: