



SIZE	A	A1	B	B1	C	E	F
1/2	2.87	0.10	3.31	3.62	2.56	0.37	0.52
3/4	3.62	0.10	3.66	4.25	2.56	0.37	0.75
1	4.37	0.12	4.25	4.65	2.76	0.43	0.91
1-1/4	5.12	0.12	4.92	5.39	3.27	0.49	0.98
1-1/2	5.79	0.14	5.98	6.38	3.66	0.53	1.10
2	7.09	0.16	5.98	6.54	4.41	0.59	1.34

SWEAT ENDS PER ANSI B16.18

LOCK NUT ASSEMBLED TO DISC AND SECURED WITH THREAD SEALANTS

Ref. No.	Description	Material	Remarks
1	Body	BRONZE ASTM B62 C83600	
2	Seat Lock Nut	BRASS ASTM B16 C36000	SIZES 1/2" to 1"
		BRASS ASTM B124 C37700	SIZES 1-14" to 2"
3	Seat	TEFLON (PTFE)	
4	Disc	BRASS ASTM B124 C37700	
5	Stem	BRASS ASTM B21 C48200	
6	Bonnet	BRONZE ASTM B62 CB3600	
7	Stem Packing	TEFLON (PTFE)	
8	Packing Nut	BRASS ASTM B16 C36000	
9	Handwheel	CAST IRON A48 CLASS #35	
10	Nameplate	COMMERCIAL ALUMINUM	
11	Handwheel Nut	STEEL AISI-1010	
12	Disc Lock Nut	BRASS ASTM B16 C36000	SIZES 1-14" to 2"

FNW TM	4120 NE Columbia Blvd Portland, OR 97211 Phone (503) 287-8383 Fax (503) 281-9677	
	TITLE/DESCRIPTION: BRONZE GLOBE VALVE, SWEAT END, 200 WOG, RISING STEM	
DATE: 11-27-2006	BY: PEA	UNITS: INCHES
SCALE: NONE	APP'D:	PAGE(S): 1
MODEL: 1232		
DWG NO: FNW1232_0.05-2		
NOTES: REV 1 - UPDATED PRESSURE RATING		
FILE: FNW1232_05-2.dwg	WT:	LOC: PORTLAND
PAGE SIZE: 8.5 x 11L	REV: 1	RDATE: 1-29-2009
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