



SIZE	L	C	H
1/2	2.60	0.50	1.77
3/4	3.39	0.75	1.97
1	4.09	0.91	2.28
1-1/4	4.72	0.97	2.67
1-1/2	5.39	1.09	2.95
2	6.69	1.34	3.70
2-1/2	7.64	1.47	4.55
3	8.74	1.66	5.37

SWEAT ENDS PER ANSI B16.18

TEST PRESSURES:

SHELL: 300 PSI WATER

SEAT: 80 PSI AIR

SEAT: 50 PSI WATER

Ref. No.	Description	Material
1	Body	BRONZE ASTM B62 C83600
2	Cap	BRONZE ASTM B62 C83600
3	Hanger	BRONZE ASTM B62 C83600
4	Disc Holder	BRONZE ASTM B62 C83600
5	Hanger Nut	BRASS ASTM B16 C36000
6	Hanger Pin	BRASS ASTM B16 C36000
7	Side Plug	BRASS ASTM B16 C36000
8	Rivet	MILD STEEL
9	Name Plate	ALUMINUM
10	Washer	BRASS ASTM B16 C36000
11	Screw	BRASS ASTM B16 C36000
12	Disc	TEFLON (PTFE)

FNW TM	4120 NE Columbia Blvd Portland, OR 97211 Phone (503) 287-8383 Fax (503) 281-9677	
	TITLE/DESCRIPTION: BRONZE Y-PATTERN SWING CHECK VALVE, SWEAT END, CLASS 300 WOG, 150 SWP, RESILIENT SEAT	
DATE: 11-29-2006	BY: PEA	UNITS: INCHES
SCALE: NONE	APP'D:	PAGE(S): 1
MODEL: 1242		
DWG NO: FNW1242_0.05-3		
NOTES:		
FILE: FNW1242_05-3.dwg	WT:	LOC: PORTLAND
PAGE SIZE: 8.5 x 11L	REV: 0	R'DATE:
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