



20 MESH
 1/32" OPENINGS
 (52% OPEN AREA)

Working Pressure	
150 PSI	Steam
250 PSI	WOG

Testing Pressure	
Shell 375 PSI Water	

NPT	L	H	W	B (npt)	L1	ØD	Wt (Lbs)
3/8	3.08	1.93	1.14	1/4	1.56	0.62	0.82
1/2	3.08	1.93	1.14	1/4	1.56	0.62	0.82
3/4	3.86	2.44	1.38	1/4	2.19	0.87	1.23
1	4.45	2.76	1.73	3/8	2.62	1.12	2.12
1-1/4	5.26	3.19	2.05	3/8	3.07	1.38	2.82
1-1/2	6.26	3.82	2.36	1/2	3.46	1.69	4.37
2	7.64	4.72	2.83	1/2	4.65	2.17	7.72

Ref. No.	Description	Material	Qty
1	Body	Bronze ASTM B584-C84400	1
2	Cover	Bronze ASTM B584-C84400	1
3	Screen	Stainless Steel ASTM A167-304	1
4	Gasket	Non-Asbestos	1
5	Plug	Brass C36000	1



TITLE: FNW 509 BRONZE Y-STRAINER - THREADED

DATE: 3-25-2008 BY: PEA APP'D: KMC UNITS: IN SCALE: NONE REV DATE:

FILE: 509_0375-3.dwg MODEL: 509 DWG NO: FNW509_0375-3 REV: 0

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