

**STYLE BSFT
Y-TYPE 150#
BRASS STRAINER, THREADED**


LIST OF MATERIALS		
ITEM	PART NAME	MATERIAL
1	BODY	BRASS
2	CAP	BRASS
3	SCREEN	STAINLESS STEEL
4	GASKET	TEFLON
5	PLUG	BRASS

STANDARD SCREENS			
SERVICE	SIZES	SCREEN OPENINGS	SCREEN MATERIAL
LIQUID	1/2"-2"	20 MESH EQUIVALENT, EXPANDED METAL DIAMOND PERFORATIONS	STAINLESS STEEL
LIQUID	2"-3"	EXPANDED METAL, EQUIVALENT TO .045x.086 PERF.	STAINLESS STEEL

OPERATING TEMPERATURE AND PRESSURE:
WATER, OIL AND GAS (NON-SHOCK) 200 PSI AT 150°F

DIMENSIONAL DATA (INCHES)							
QTY.	SIZE		A (IN)	B (IN)	WIEGHT (LBS.)	SIZE OF BLOWOFF NPT	NOTES
	INCH	MM					
	1/2	12.7	2 1/4	1 5/8	0.48	3/8	
	3/4	19.1	2 7/8	1 7/8	0.67	3/8	
	1	25.4	3	2 1/8	1.00	1/2	
	1 1/4	31.8	3 3/4	2 3/4	1.88	1/2	
	1 1/2	38.1	4 1/8	3	2.33	1/2	
	2	50.8	5	3 7/8	3.75	1/2	
	2 1/2	63.5	5 1/2	4 3/8	8	1/2	
	3	76.2	6 1/4	4 3/4	8.76	1/2	

CUSTOMER: _____
PROJECT: _____
ENGINEER: _____

1	03/17/2011 - 2-1/2", 3" SCREENS MODIFIED	
REV.	DATE	
		
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM		
DESCRIPTION: 150# FORGED BRASS STRAINER, THREADED ENDS		
DRAWN BY:	MIR	DATE: 03/17/2011
APPROVED:	JR	DATE: 03/17/2011
SCALE:	DRAWING NUMBER:	
NONE	BSFT	