PIPE SIZE (NOMINAL)		DIMENSIONS					APPROX.	WEIGHT		
		"A"		"B"		"C"		(DRY)		
		IN.	(MM)	IN.	(MM)	IN.	(MM)	LBS.	(KGS)	PART NO.
6	(150mm)	11.25	/ 286	9.25 /	235	21.00	/ 533	50 /	22.7	ST091060BB3TA
8	(200mm)	14.00	/ 356	10.50 /	267	25.00	/ 635	80 /	36.3	ST091080BB3TA
10	(250mm)	17.00	/ 432	13.00 /	/ 330	30.00	/ 762	130 /	60.0	ST091100BB3TA
12	(300mm)	20.00	/ 508	15.50 /	/ 394	37.00	/ 940	190 /	86.2	ST091120BB3TA
14	(350mm)	22.00	/ 559	17.12 /	435	40.00	/ 1016	250 /	113.4	ST091140BB3TA
16	(400mm)	24.00	/ 610	18.62 /	473	43.00	/ 1092	290 /	131.5	ST091160BB3TA
18	(450mm)	27.00	/ 686	21.12 /	/ 536	50.00	/ 1270	415 /	188.2	ST091180BB3TA
20	(500mm)	30.00	/ 762	23.62 /	600	56.00	/ 1422	500 /	226.8	ST091200BB3TA
24	(600mm)	34.00	/ 864	27.12 /	⁷ 689	65.00	/ 1651	750 /	340.2	ST091240BB3TA

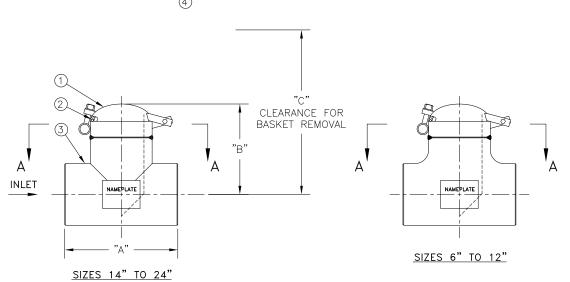
SECT. A-A

R E V I S I O N S							
REV	DESCRIPTION	BY	ECO	DATE			
O	UPDATE TITLE BLOCK	FM	0104870	11/21/2014			

NO.	PART NAME	MATERIAL
1	T-BOLT CLOSURE	CARBON STEEL
2	0-RING	BUNA-N
3	BODY	CARBON STEEL
4	BASKET	316 SSTL
	PERF. / MESH	

NOTES:

- STRAINER IS DESIGNED AND FABRICATED IN ACCORDANCE WITH ASME B31.1 POWER PIPING CODE.
- 2. ALL DIMENSIONS ON IN INCHES / MM.
- 3. DESIGN PRESSURE: 150 PSIG @ 150°F (10.3 BAR @ 65.6°C)



	DRAWN BY FM	HYDRAULICS GROUP					
	SCALE AS DRAWN	HYDRAULICS GROUP FILTRATION DIVISION GALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSEY, USA					
CUSTOMERINFO	RESTRICTION RESTRICTED	TITLE MODEL 91 TEE STRAINER QUICK OPEN COVER					
NAME	SHEET 1 OF 1	SIZES 6" TO 24" 150# BWE CONNECTION CARBON STEEL					
P.O. NO.	PROJECTION -	DATE	SIZE	DWG FILENAME	REV		
TAG NO.	THIRD ANGLE #	4/17/98	Α	SD091QC16	С		
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