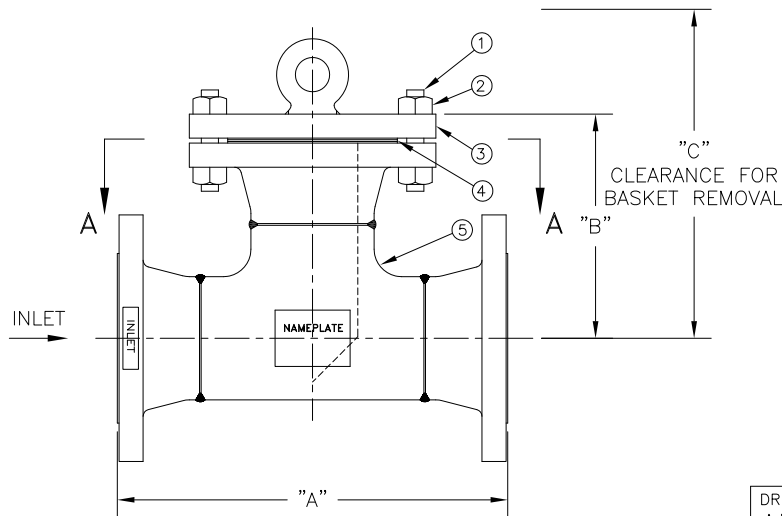
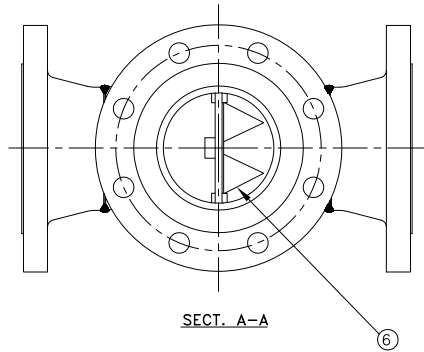


PIPE SIZE (NOMINAL)	DIMENSIONS			APPROX. WEIGHT (DRY)	PART NO.
	"A"	"B"	"C"		
	IN. (MM)	IN. (MM)	IN. (MM)	LBS. (KGS)	
2 (50mm)	10.12 / 257	5.88 / 149	13.00 / 330	33 / 14.9	ST091020BR3BA
3 (80mm)	12.38 / 314	7.19 / 183	17.00 / 432	65 / 29.5	ST091030BR3BA
4 (100mm)	14.38 / 365	8.19 / 208	20.00 / 508	90 / 40.8	ST091040BR3BA
5 (125mm)	16.88 / 429	9.44 / 240	23.00 / 584	115 / 52.2	ST091050BR3BA
6 (150mm)	18.38 / 467	10.25 / 260	25.00 / 635	145 / 65.8	ST091060BR3BA
8 (200mm)	22.12 / 562	12.25 / 311	30.00 / 762	235 / 106.6	ST091080BR3BA
10 (250mm)	25.12 / 638	13.81 / 351	32.00 / 813	340 / 154.2	ST091100BR3BA
12 (300mm)	29.12 / 740	15.88 / 403	37.00 / 940	505 / 229.1	ST091120BR3BA


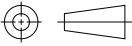
REVISIONS				
REV	DESCRIPTION	BY	ECO	DATE
F	UPDATE TITLE BLOCK	FM	0104921	11/24/2014



NO.	PART NAME	MATERIAL
1	STUDS	ASTM A193 GR. B7
2	NUTS	ASTM A194 GR. 2H
3	COVER	CARBON STEEL
4	GASKET	NON-ASBESTOS
5	BODY	CARBON STEEL
6	BASKET	316 SSSL
	PERF. / MESH	

NOTES:

1. STRAINER IS DESIGNED AND FABRICATED IN ACCORDANCE WITH ASME B31.1 POWER PIPING CODE.
2. ALL DIMENSIONS ON IN INCHES / MM.
3. ALL FITTINGS CONFORM TO ASME STANDARD.
4. DESIGN PRESSURE: 272 PSIG @ 150°F (18.8 BAR @ 65.6°C)  
200 PSIG @ 400°F (13.8 BAR @ 204.4°C)

DRAWN BY AB		 HYDRAULICS GROUP FILTRATION DIVISION GALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSEY, USA		
SCALE AS DRAWN				
RESTRICTION RESTRICTED		TITLE MODEL 91 TEE STRAINER BOLTED COVER SIZES 2" TO 12" 150#RF FLANGE CARBON STEEL		
SHEET 1 OF 1		DATE 10/6/97	SIZE A	DWG FILENAME SD091BC1
PROJECTION THIRD ANGLE 		REV F		
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CUSTOMER INFO	
NAME	
P.O. NO.	
TAG NO.	
S.O. NO.	
PART NO.	SEE TABLE