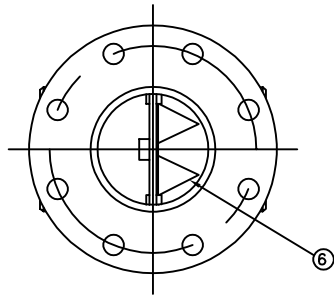
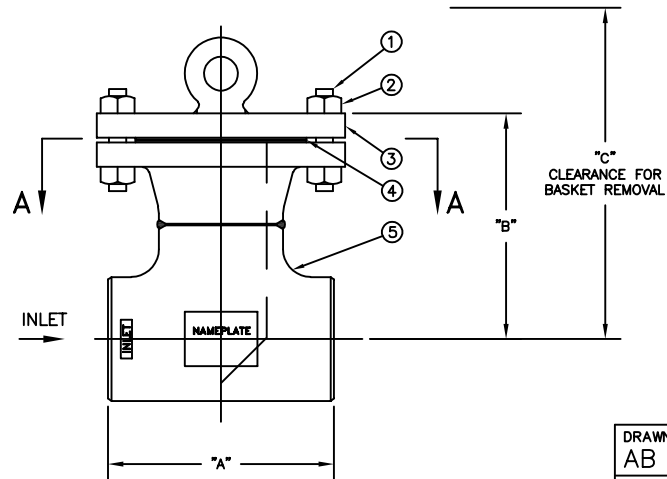


PIPE SIZE (NOMINAL)	DIMENSIONS			APPROX. WEIGHT (DRY) LBS. (KGS)	PART NO.
	"A" IN. (MM)	"B" IN. (MM)	"C" IN. (MM)		
2 (50mm)	5.00 / 127	5.88 / 149	13.00 / 330	20 / 9.1	ST091020BB2BA
3 (80mm)	6.75 / 171	7.19 / 183	17.00 / 432	40 / 18.1	ST091030BB2BA
4 (100mm)	8.25 / 210	8.19 / 208	20.00 / 508	58 / 26.3	ST091040BB2BA
5 (125mm)	9.75 / 248	9.44 / 240	23.00 / 584	73 / 33.1	ST091050BB2BA
6 (150mm)	11.25 / 286	10.25 / 260	25.00 / 635	95 / 43.1	ST091060BB2BA
8 (200mm)	14.00 / 356	12.25 / 311	30.00 / 762	155 / 70.3	ST091080BB2BA
10 (250mm)	17.00 / 432	13.81 / 351	32.00 / 813	228 / 103.4	ST091100BB2BA
12 (300mm)	20.00 / 508	15.88 / 403	37.00 / 940	333 / 151.0	ST091120BB2BA

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



SECT. A-A



NO.	PART NAME	MATERIAL
1	STUDS	ASTM A193 GR. B7
2	NUTS	ASTM A194 GR. 2H
3	COVER	STAINLESS STEEL
4	GASKET	NON-ASBESTOS
5	BODY	STAINLESS STEEL
6	BASKET	316 SSTL
	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: 150 PSIG @ 150°F (10.3 BAR @ 65.6°C)

CUSTOMER INFO	
NAME	
P.O. NO.	
TAG NO.	
S.O. NO.	
PART NO.	SEE TABLE

DRAWN BY AB	RESTRICTION RESTRICTED
SCALE AS DRAWN	
SHEET 1 OF 1	PROJECTION THIRD ANGLE

EATON HYDRAULICS GROUP
FILTRATION DIVISION
GALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSEY, USA

TITLE
MODEL 91 TEE STRAINER BOLTED COVER
SIZES 2" TO 12" 150# BWE CONNECTION STAINLESS STEEL

DATE 10/6/97	SIZE A	DWG FILENAME SD091BC6	REV F
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