PIPE SIZE (NOMINAL)			DIMENSIONS		APPROX. WEIGHT	
		"A"	"B"	"c"	(DRY)	
		IN. (MM)	IN. (MM)	IN. (MM)	LBS. (KGS)	PART NO.
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	

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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	

SEE TABLE

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)

A V	1 CLEA BASK	"C" ARANCE FOR ET REMOVAL
	"A" —	drawn by AB
	ı	SCALE

S.O. NO. PART NO.

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

RESTRICTION TITLE CUSTOMER INFO RESTRICTED MODEL 91 TEE STRAINER BOLTED COVER SIZES 2" TO 12" 150# BWE CONNECTION STAINLESS STEEL SHEET NAME 1 OF 1 P.O. NO. PROJECTION SIZE DWG FILENAME REV THIRD ANGLE 10/6/97 SD091BC6 Α TAG NO.

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