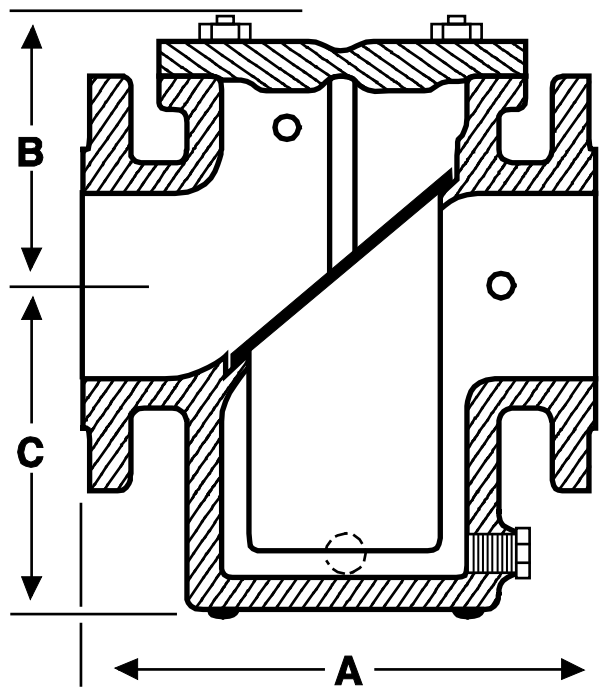


ALTA	MODEL BFS 150 LCC 150# ANSI CARBON STEEL RAISED FACE FLANGED LOW TEMP BASKET STRAINER	DRAWING L91
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DESCRIPTION	MATERIAL
BODY	ASTM A352 GR. LCC
COVER	ASTM A352 GR. LCC
STUD	ASTM A320 GR. L7M
NUT	ASTM A194 GR. L7M
GASKET	NON ASBESTOS
BASKET	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-45 to 38	-50 to 100	1980	290
95	200	1788	260
150	300	1582	230
200	400	1376	200
260	500	1169	170

NOTE 2" TO 4" DRAIN IS ON SIDE

FLANGES ARE IN ACCORDANCE WITH ANSI B16.5

ALL STRAINERS ARE INDIVIDUALLY HYDROSTATICALLY TESTED TO ANSI B16.5

SIZE		DIMENSIONS						DRAIN	GUAGE CONN		NET WEIGHT		
		A		B		C							
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	Kg	Lbs
50	2	203	8 1/8	127	5	115	4 9/16	25	1	15	1/2	14.5	32
80	3	225	8 7/8	146	5 3/4	146	5 3/4	25	1	15	1/2	20.9	46
100	4	285	11 1/4	158	6 1/4	209	8 1/4	25	1	15	1/2	35.4	78
150	6	352	13 7/8	177	7	317	12 1/2	40	1 1/2	15	1/2	68	150
200	8	441	17 3/8	215	8 1/2	406	16	40	1 1/2	15	1/2	110	242
250	10	549	21 5/8	273	10 3/4	445	17 1/2	40	1 1/2	15	1/2	161	355
300	12	635	25	317	12 1/2	558	22	40	1 1/2	15	1/2	280	615

BOTTOM OF COVER IS CONVEX SO THAT LIQUID LEVEL IS BELOW TOP OF BODY.
THIS WILL HELP PREVENT SPILLAGE WHEN BASKET IS REMOVED.