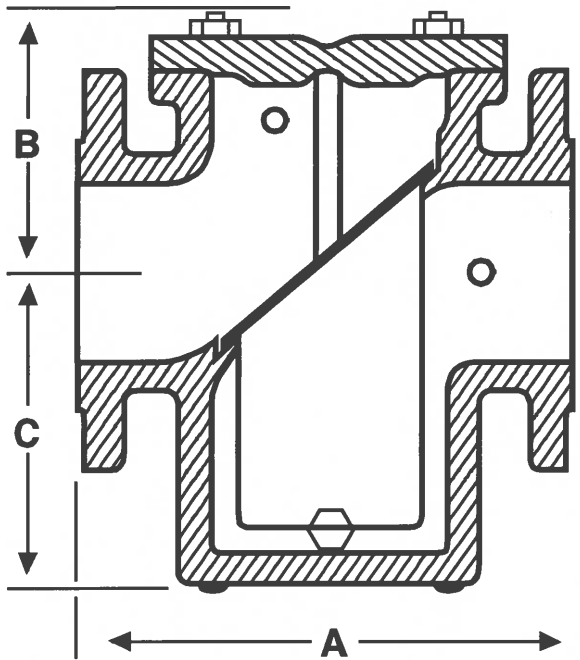


ALTA

**MODEL BFS 600 LCC
600# ANSI CARBON STEEL
RAISED FACE FLANGED
LOW TEMP BASKET STRAINER**

DRAWING L93

DESCRIPTION	MATERIAL
BODY	ASTM A 352 GR. LCC
COVER	ASTM A 352 GR. LCC
STUD	ASTM A 193 GR. L7M
NUT	ASTM A 194 GR. L7M
GASKET	SPIRAL WOUND SS
SCREEN	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-45 to 38	-50 to 100	10340	1500
95	200	10340	1500
150	300	10010	1455
200	400	9666	1405
260	500	9150	1330

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
25	2	254	10	165	6 1/2	117	4 5/8	25	1	15	1/2	21	47
80	3	320	12 5/8	215	8 1/2	152	6	25	1	15	1/2	43	95
100	4	383	15 1/16	210	8 1/4	200	7 7/8	25	1	15	1/2	79	175

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