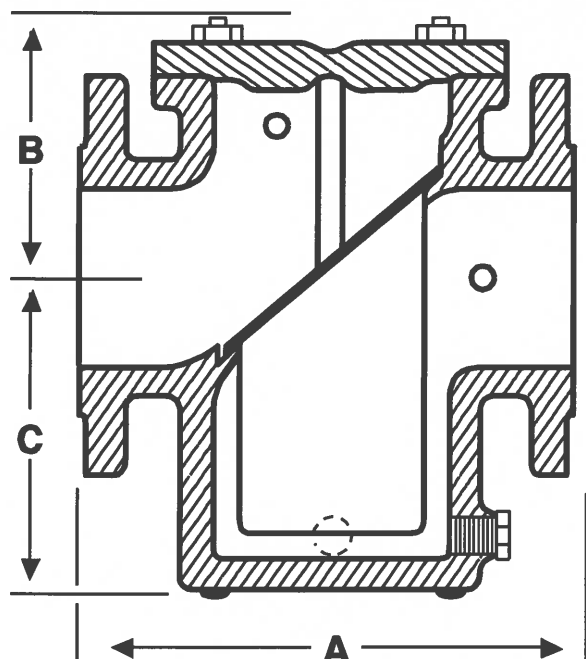


ALTA

**MODEL BFS 300 SS
300# ANSI 316SS
RAISED FACE FLANGED
BASKET STRAINER**

DRAWING A58

DESCRIPTION	MATERIAL
BODY	ASTM A351 GR. CF8M
COVER	ASTM A351 GR. CF8M
STUD	ASTM A 193 GR. B8
NUT	ASTM A 194 GR. B8
GASKET	TEFLON
BASKET	304 SS 1/8 PERF

TEMPERATURE		WORKING PRESSURE	
C	F	kPa	P.S.I.
-29 to 38	-20 to 100	4965	720
95	200	4275	620
150	300	3860	560
200	400	3550	515

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	222	8 3/4	152	6	114	4 1/2	25	1	15	1/2	19.5	43
80	3	242	9 9/16	152	6	139	5 1/2	25	1	15	1/2	28.6	63
100	4	298	11 3/4	177	7	203	8	25	1	15	1/2	48.6	107
150	6	374	14 3/4	196	7 3/4	323	12 3/4	40	1 1/2	15	1/2	95	210
200	8	460	18 1/8	216	9 1/4	384	15 1/8	40	1 1/2	15	1/2	143	315

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