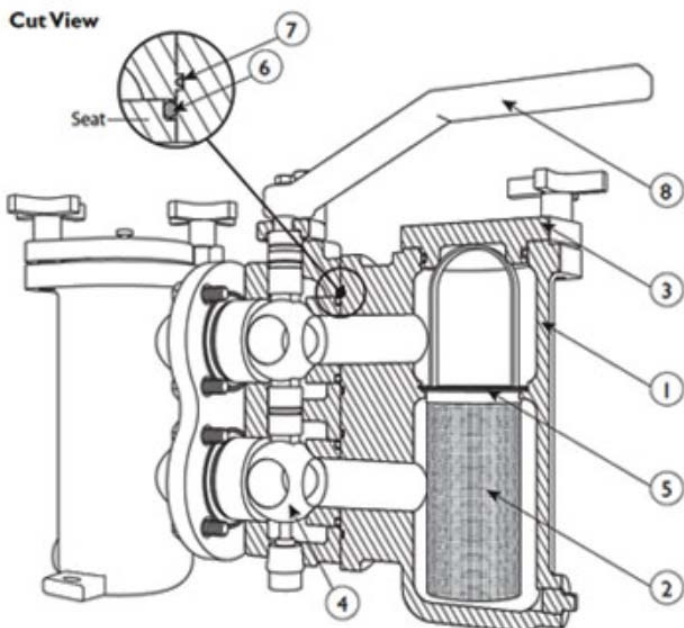


STAYFLOW

DIFT Flanged & DITT Threaded Cast Iron Duplex Strainers

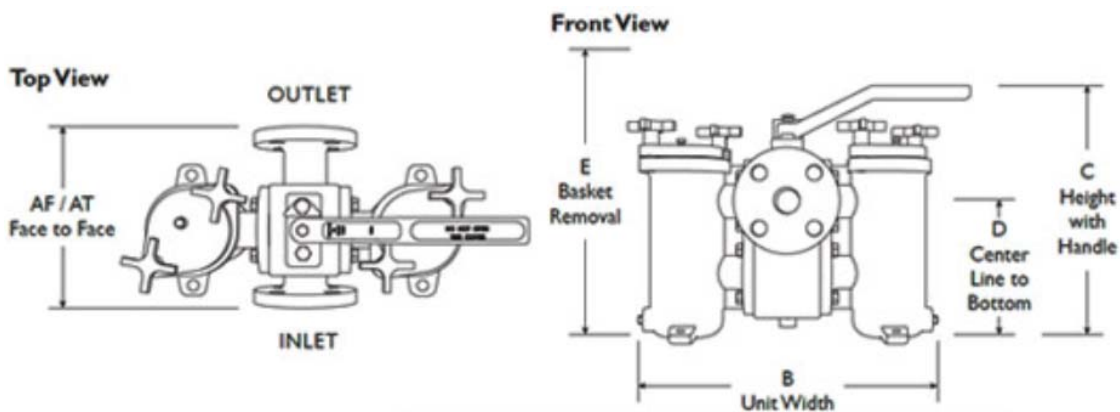


PRESSURE RATING (psig) ANSI CLASS 125				
W.O.G.	MAX LIQ.	STEAM	SEAL - MAX (F)	BODY - MAX (F)
200 @ 150 F	200 @ 150 F	N R	250 F	450 F

CAST IRON THREADS - PER ASME/ANSI B16.4
CAST IRON FLANGES - PER ASME/ANSI B16.1

BILL OF MATERIALS		
ITEM	DESCRIPTION	MATERIAL
1	Housing	Cast iron - ASTM A126 Gr. B
2	Straining Element	Stainless
3	Cover	Cast iron - ASTM A126 Gr. B
4	Ball	Stainless
5	O-ring Straining Element	Buna-N
6	Seat Seal	PTFE
7	Seals	Buna-N
8	Handle	Carbon Steel - Zinc Coated

DEFAULT SCREEN - 1/16" PERFORATIONS, 41% OPEN AREA



DIMENSIONS (in) / PERFORMANCE								
SIZE	AF	AT*	B	C	D	E	Cv	Wt. (lb)
0.75	NA	5.59	12-15/16	11	5-13/16	15-3/8	14	47
1	7	5.59	12-15/16	11	5-13/16	15-3/8	14	47
1-1/4	9-3/8	7.5	15-1/8	14-1/4	8-5/16	21-5/16	19	74
1-1/2	9-3/8	7.5	15-1/8	14-1/4	8-5/16	21-5/16	24	74
2	10-5/8	10	18-3/8	17-3/4	10-3/4	26-3/8	42	122
2-1/2	13-1/2	11.5	22.05	22	13-3/4	35	68	237
3	13-1/2	NA	22	22	13-3/4	35	105	238
4	16	NA	26-7/8	25-1/4	15-7/8	41	180	374

* AT = THREADED