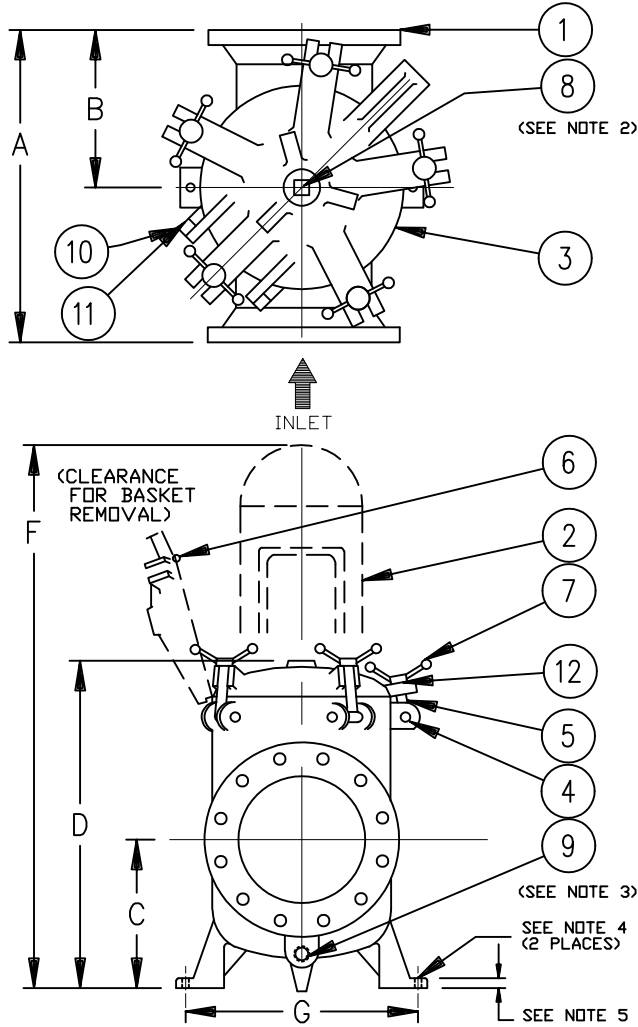


REVISIONS				
REV	DESCRIPTION	BY	ECO	DATE
H	UPDATED TITLE BLOCK	SBB	0533029	12/7/2023


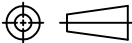


NO.	PART NAME	MATERIAL
1	BODY	DUCTILE IRON ASTM A395
2	BASKET	
	PERF. DIA.	
	MESH	
3	COVER	DUCTILE IRON ASTM A395
4	SWING NUT	CARBON STEEL
5	STUD	STEEL
6	O-RING	BUNA-N
7	HANDLE	CAST IRON
8	VENT PLUG	CARBON STEEL
9	DRAIN PLUG	CARBON STEEL
10	CLEVIS PIN	CARBON STEEL
11	COTTER PIN	STEEL
12	WASHER	STEEL

NOTES:

1. INLET/OUTLET CLASS 150 FLAT FACED FLANGED CONNECTIONS PER ASME B16.42.
2. ITEM 8, VENT - 1/4" NPT (8mm).
3. ITEM 9, DRAIN - 1-1/2" NPT (40mm).
4. MOUNTING HOLE ϕ IS 1" (25mm) NOMINAL.
5. MOUNTING PAD THICKNESS 1" (25mm).
6. MAX. WORKING PRESSURE: 200 PSI @ 100° F (13.8 BAR @ 37.8° C)

PIPE SIZE (NOMINAL)	DIMENSIONS						WEIGHT (DRY)		PART NO.					
	A		B		C		D			F		G		
	IN.	MM.	IN.	MM.	IN.	MM.	IN.	MM.	IN.	MM.	IN.	MM.	LBS.	KGS.
10" (250mm)	23.00	584	11.00	279	12.19	310	29.00	737	47.00	1194	19.00	483	420	191
12" (300mm)	27.00	686	13.00	330	16.75	425	38.00	965	67.00	1702	23.00	584	550	250
14" (350mm)	31.00	787	15.50	394	18.75	476	45.00	1143	77.00	1956	27.00	686	850	386
16" (400mm)	31.00	787	15.50	394	18.75	476	45.00	1143	77.00	1956	27.00	686	975	443
18" (450mm)	31.00	787	15.50	394	18.75	476	45.00	1143	77.00	1956	27.00	686	1000	454

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SCALE AS DRAWN		
RESTRICTION RESTRICTED		TITLE MODEL 73 SIMPLEX STRAINER, 150# FLAT FACE FLANGE, SIZES 10" THRU 18" DUCTILE IRON
SHEET 1 OF 1		DATE 05/21/92
PROJECTION THIRD ANGLE 		SIZE A
CUSTOMER INFO		DWG FILENAME SD073036
NAME		REV H
P.O. NO.		
TAG NO.		
S.O. NO.		
PART NO.	SEE TABLE	

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