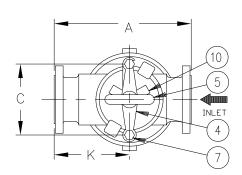
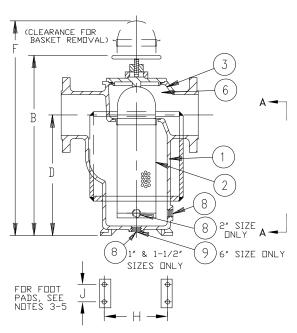
REVISIONS									
REV	DESCRIPTION	BY	ECO	DATE					
Е	UPDATED TITLE BLOCK	R. DHONDE	0106104	12/24/2014					

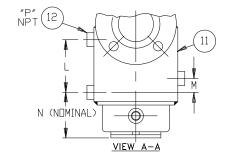




	DADT NAME							
ND.	PART NAME	MATERIAL						
1	BODY	STAINLESS STEEL A351 GR.CF8M						
2	SCREEN							
	PERF. DIA.							
	MESH							
3	COVER	STAINLESS STEEL A351 GR.CF8M						
4	YOKE	DUCTILE IRON						
5	YOKE SCREW	STEEL						
6	□-RING	VITON						
7	DUTS	STEEL						
8	DRAIN PLUG	STAINLESS STEEL						
9	BODY PLUG	STAINLESS STEEL						
10	COVER CLAMP	DUCTILE IRON						
11	STEAM JACKET	STAINLESS STEEL						
12	3000# HALF COUPLING WITH PIPE PLUG	STAINLESS STEEL						

NOTES:

- 1. INLET/OUTLET 150 LB. RAISED FACED FLANGED CONNECTIONS PER ASME B16.5
- 2. COVER CLAMP (ITEM 10) FOR 4", 6" SIZES.
- 3. 7/16"Ø SLOTTED FOOT PADS FOR SIZE 2".
- 4. 1/2"Ø SLOTTED FOOT PADS FOR SIZE 3".
- 5. 9/16"Ø SLOTTED FOOT PADS FOR SIZE 4".
- 6. 9/16'Ø HOLED FOOT PADS FOR SIZE 6'. 7. DIMENSION "G" (NPT) IS FOR DRAIN PLUG, ITEM 8.
- 8. ITEM 9, BODY PLUG IS NOT TO BE USED AS DRAIN.
 9. MAX. WORKING PRESSURE: 200 PSI @ 100° F (13.8 BAR @ 37.8° C)
 10. STEAM JACKET RATING: 100 PSI @ 400°F MAX (6.9 BAR @ 204.4°C)



PIPE	SIZE	DIMENSIONS														
(NDM	INAL)	A IN. MM.	B IN. MM.	C IN. MM.	D IN. MM.	F IN. MM.	G (NOM.) IN. MM.	H IN. MM.	J IN. MM.	IN. MM.	L IN. MM.	M IN. MM.	N IN. MM.	P (N□M.) IN. MM.	WEIGHT LBS, KGS, (DRY)	PART NO.
1"	(25mm)	7.63/194	8.38/213	4.00/102	5.00/127	12/305	1/2 (15	N/A	N/A	4.31/110	2.00/51	0.50/13	1.25/32	1/2 (15)	16 / 7	ST072010BR20SJ
1-1/2"	(40mm)	10.25/260	11.00/279	4.88/124	7.00/178	16/406	3/4 (2)) N/A	N/A	5.75/146	3.25/82	0.50/13	3.00/76	1/2 (15)	25 / 12	ST072015BR20SJ
2"	(50mm)	10.50/268	13.75/349	6.75/172	7.63/194	20/508	1/2 (15	5.50/140	2.75/70	5.75/146	3.31/84	1.50/38	4.38/111	1/2 (15)	45 / 20	ST072020BR20SJ
2-1/2	*(65mm)	11.63/295	15.63/397	8.00/203	8.88/226	23/584	3/8 (10	6.50/165	2.88/73	6.63/168	2.50/64	0.75/19	5.00/127	1/2 (15)	75 / 34	ST072025BR20SJ
3″	(80mm)	13.13/334	18.75/476	7.94/202	12.00/305	27/686	1/2 (15	7.00/178	3.13/80	7.81/198	5.75/146	1.50/38	4.75/121	1/2 (15)	105 / 48	ST072030BR20SJ
4"	(100mm)	17.25/438	19.88/505	10.69/272	10.69/272	29/737	1/2 (15	10.00/254	3.88/99	9.63/245	4.38/111	1.50/38	5.25/133	3/4 (20)	155 / 70	ST072040BR20SJ
6″	(150mm)	19.63/499	28.50/724	10.69/272	18.31/465	46/1168	1/2 (15	10.00/254	5.00/127	10.81/275	15.00/381	1.50/38	4.63/117	3/4 (20)	280 / 127	ST072060BR20SJ

	DRAWN BY AB			HYDRAULICS GROUP FILTRATION DIVISI	-					
	SCALE AS DRAWN		G G	FILTRATION DIVISI CALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSI	O N EY, USA					
CUSTOMERINFO	RESTRICTION RESTRICTED	TITLE MODEL 72 SIMPLEX STRAINER, 150# RAISED FACE FLANGE								
NAME	SHEET 1	STEAM JACKETED, SIZES 1" THRÜ 6" STAINLESS STEEL								
P.O. NO.	1 OF 1	DATE	SIZE	DWG FILENAME	REV					
TAG NO.	THIRD ANGLE \oplus	04/04/97	A	SD072035	E					
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