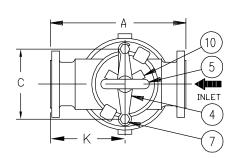
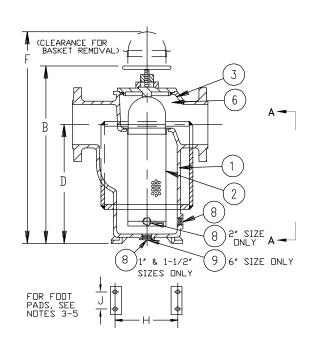
f		REVISIONS											
	REV	DESCRIPTION	BY	ECO	DATE 12/24/2014								
	В	UPDATED TITLE BLOCK	R. DHONDE	0106104									



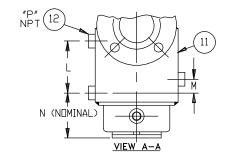


ND.	PART NAME	MATERIAL						
1	BODY	STAINLESS STEEL A351 GR.CF8M						
2	SCREEN							
	PERF. DIA.							
	MESH							
3	COVER	STAINLESS STEEL A351 GR.CF8M						
4	YOKE	DUCTILE IRON						
5	YOKE SCREW	STEEL						
6	□-RING	VITON						
7	QUT2	STEEL						
8	DRAIN PLUG	STAINLESS STEEL						
9	BODY PLUG	STAINLESS STEEL						
10	COVER CLAMP	DUCTILE IRON						
11	STEAM JACKET	STAINLESS STEEL						
12	3000# HALF COUPLING WITH PIPE PLUG	STAINLESS STEEL						

## NOTES:

- 1. INLET/OUTLET RAISED FACE FLANGED CONNECTIONS PER PN16.
- 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 % SUTTED FOOT PADS FOR SIZE 4.
  6. 9/16 % 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)



ZE DIMENSIONS															
A IN. MM.	B IN. MM.	C IN. MM.	D IN. MM.	F IN. MM.			H IN. MM.	J IN. MM.	K IN. MM.	L IN. MM.	M IN. MM.	N IN. MM.	P (N□M.) IN. MM.	WEIGHT LBS. KGS. (DRY)	PART NO.
	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	
	11.00/279	4.88/124	7.00/178	16/406	3/4	(20)	N/A	N/A	5.75/146	3.25/82	0.50/13	3.00/76	1/2 (15)	25 / 12	
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	ST072020BD20SJ
	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	
	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	
	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	
	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	
	10.50/268	8.38/213 11.00/279 10.50/268 13.75/349 15.63/397 18.75/476 19.88/505	8.38/213 4.00/102 11.00/279 4.88/124 10.50/268 13.75/349 6.75/172 15.63/397 8.00/203 18.75/476 7.94/202	8.38/213     4.00/102     5.00/127       11.00/279     4.88/124     7.00/178       10.50/268     13.75/349     6.75/172     7.63/194       15.63/397     8.00/203     8.88/226       18.75/476     7.94/202     12.00/305       19.88/505     10.69/272     10.69/272	A B C D F F IN. MM. IN	A B C D F G (ND IN. MM. IN. MM	A IN. MM.         B IN. MM.         C IN. MM.         IN. MM. IN. MM.         F IN. MM. IN. MM.         G (N□M.) IN. MM.           11.00/279         4.88/124         7.00/178         16/406         3/4 (20)           10.50/268         13.75/349         6.75/172         7.63/194         20/508         1/2 (15)           15.63/397         8.00/203         8.88/226         23/584         3/8 (10)           18.75/476         7.94/202         12.00/305         27/686         1/2 (15)           19.88/505         10.69/272         10.69/272         29/737         1/2 (15)	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	A IN.         B IN.         C IN.         IN.         MM.         IN.	A IN.         B IN.         C IN.         IN.         MM.         A.31/110           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           10.50/268         18.63/397         8.00/203         8.88/226         23/584         3/8         (10)         6.50/165         2.88/73         6.63/168           18.75/476 <td< td=""><td>  Red</td><td>  R</td><td>A IN. MM.         B IN. MM.         C IN. MM.         IN. MM.</td><td>  R</td><td>  A   B   C   D   F   G (N   M   IN   M   IN   M   M   M   IN   M   M   IN   M   M   M   IN   M   M   M   M   M   M   M   M   M  </td></td<>	Red	R	A IN. MM.         B IN. MM.         C IN. MM.         IN. MM.	R	A   B   C   D   F   G (N   M   IN   M   IN   M   M   M   IN   M   M   IN   M   M   M   IN   M   M   M   M   M   M   M   M   M

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		SCALE AS DRAWN		ALESBURG, MICHIGAN, USA • TINTON FALLS, NEW JERSE	JERSEY, USA					
С	USTOMER INFO	RESTRICTED	MODEL 72 SIMPLEX STRAINER, DIN PN16 FLANGE							
NAME		SHEET	STEAM JACKETED, SIZES 1" THRU 6" STAINLESS STEEL							
P.O. NO.		1 OF 1	DATE	CIZE	DWG FILENAME	REV				
TAG NO.		PROJECTION THIRD ANGLE	02/25/11	SIZE A	SD072036	B				
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