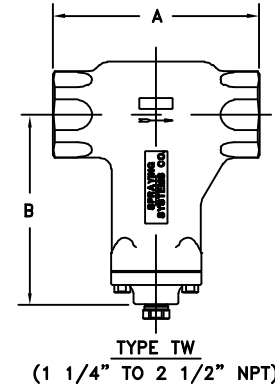



STRAINER No.	Pipe Conn. Female N.P.T.	Material	SCREEN - STAINLESS STEEL				DIMENSIONS	
			Mesh	Full Area-Square Inches	OPEN AREA		A	B
					Sq. Inch	Times Inlet Pipe Area		
1/4TW-B	1/4"	BRASS	16	2.5	1.3	12.4	2 1/2"	2 3/4"
1/4TW		CAST IRON	50		.8	7.4		
1/4TW-SS		STAIN. STL.	80		.8	7.7		
3/8TW-B	3/8"	BRASS	16	5.8	2.9	15.4	3 1/4"	3 1/2"
3/8TW		CAST IRON	30		2.4	12.4		
3/8TW-SS		STAIN. STL.	50		1.8	9.2		
1/2ATW-B	1/2"	BRASS	16	4.5	2.3	7.5	2 7/8"	3"
1/2ATW-AL		ALUMINUM	30		1.8	6.0		
1/2TW-B		BRASS	50		1.4	4.5		
1/2TW	1/2"	CAST IRON	80	5.8	1.8	5.8	3 1/4"	3 1/2"
1/2TW-SS		STAIN. STL.	100		1.8	6.0		
3/4ATW-B		BRASS	16		2.3	4.3		
3/4ATW-AL	ALUMINUM	30	1.8	3.4				
3/4TW-B	3/4"	BRASS	50	16	1.4	2.6	5 1/4"	5 5/8"
3/4TW		CAST IRON	80		1.4	2.7		
3/4TW-AL		ALUMINUM	100		1.4	2.6		
1TW-B	1"	BRASS	16	16	8.1	9.4	5 1/4"	5 5/8"
1TW		CAST IRON	30		6.5	7.6		
1TW-AL		ALUMINUM	50		4.8	5.6		
1TW-SS	STAIN. STL.	80	5.0	5.8				
1 1/4ATW-AL	1 1/4"	CAST IRON	100	4.8	3.2	3.2	5 1/4"	5 17/32"
1 1/4TW-B	1 1/4"	BRASS	16	31	15.5	10.4	7 1/4"	6 3/4"
1 1/4TW		CAST IRON	30		12.5	8.3		
1 1/4TW-AL		ALUMINUM	50		9.3	6.2		
1 1/4TW-SS		STAIN. STL.	80		9.6	6.4		
			100	9.3	6.2			

40 x 200 DUTCH WEAVE MESH ALSO AVAILABLE FOR TYPE TW

STRAINER No.	Pipe Conn. Female N.P.T.	Material	SCREEN - STAINLESS STEEL				DIMENSIONS	
			Mesh	Full Area-Square Inches	OPEN AREA		A	B
					Sq. Inch	Times Inlet Pipe Area		
1 1/2TW-B	1 1/2"	BRASS	16	16	8.1	9.4	5 1/4"	5 5/8"
1 1/2TW		CAST IRON	30		6.5	7.6		
1 1/2TW-AL		ALUMINUM	50		4.8	5.6		
1 1/2TW-SS		STAIN. STL.	80		5.0	5.8		
2TW-B	2"	BRASS	16	16	8.1	9.4	5 1/4"	5 5/8"
2TW		CAST IRON	30		6.5	7.6		
2TW-AL		ALUMINUM	50		4.8	5.6		
2TW-SS		STAIN. STL.	80		5.0	5.8		
2 1/2TW-B	2 1/2"	BRASS	16	2.5	1.3	12.4	2 1/2"	2 3/4"
2 1/2TW		CAST IRON	50		.8	7.4		
2 1/2TW-SS		STAIN. STL.	80		.8	7.7		
			100		.8	7.4		



DESCRIPTION	 Spraying Systems Co. Spray Nozzles and Accessories North Ave., Wheaton, Il. 60188	
	Ref:	Data Sheet No.
Revision No.	7190	