

STRAINERS ORDERING CODE

J5

MODEL #					
example:	<u>0</u> <u>1</u> <u>2</u> <u>5</u>	<u>Y</u>	<u>I</u>	<u>I</u>	<u>E</u> = <u>I</u> <u>I</u>
Rating	Strainer Type	Connection	Material	Size	Screen
0125 - 125#	B - Basket Strainer	F - Flanged	B - Bronze	A - 1/4"	TT - Standard
0150 - 150#	C - Temporary Conical	T - Threaded	C - Cast Steel	B - 3/8"	01 - 100 Mesh
0300 - 300#	D - Duplex Strainer	W - Socketweld	D - Ductile Iron	C - 1/2"	02 - 80 Mesh
0600 - 600#	T - Temporary Basket		I - Cast Iron	D - 3/4"	03 - 60 Mesh
0900 - 900#	Y - Y Strainer		T - Stainless Steel	E - 1"	04 - 40 Mesh
1500 - 1500#				F - 1-1/4"	05 - 30 Mesh
				G - 1-1/2"	06 - 20 Mesh
				H - 2"	07 - 0.027 Perf
				J - 2-1/2"	08 - 0.033 Perf
				K - 3"	09 - 3/64 Perf
				M - 4"	10 - 1/16 Perf
				N - 5"	11 - 3/32 Perf
				P - 6"	12 - 1/8 Perf
				Q - 8"	13 - 5/32 Perf
				R - 10"	14 - 3/16 Perf
				S - 12"	15 - 1/4 Perf
				T - 14"	
				U - 16"	
				V - 18"	
				W - 20"	
				X - 22"	
				Y - 24"	

STRAINER SELECTION MATRIX

THREADED Y STRAINERS

SERIES	ANSI CLASS	MATERIALS	END CONNECTIONS	SIZES inches)
125Y	125	BRONZE	NPT	3/8-3
250Y	250	CAST IRON/BRONZE	NPT	1/4-3
600Y	600	STEEL/SS	NPT, SW	1/2-2
1500Y	1500	STEEL/SS	NPT, SW	1/2-2

FLANGED Y STRAINERS

SERIES	ANSI CLASS	MATERIALS	END CONNECTIONS	SIZES inches
125YF	125	CAST IRON	FF	2-16
150YF	150	BRONZE	FF, RF	2-16 *
150YF	150	STEEL/SS	RF	1/2-12
250YF	250	CAST IRON	RF	2-16
300YF	300	STEEL/SS	RF	1/2-12
600YF	600	STEEL/SS	RF	2-12
900YF	900	STEEL/SS	RF	2-8
1500YF	1500	STEEL/SS	RF	2-8

* - Bronze to 8

BASKET STRAINERS

SERIES	ANSI CLASS	MATERIALS	END CONNECTIONS	SIZES inches
125BF	125	CAST IRON	FF	2-20
150BF	150	BRONZE	RF	2-20
150BF	150	STEEL/SS	RF	2-12
300BT	300	BRONZE	RF	1/2-2

DUPLEX BASKET STRAINERS

SERIES	ANSI CLASS	MATERIALS	END CONNECTIONS	SIZES inches
125DB	125	CAST IRON	NPT, FF	5-12
150DB	150	STEEL/SS	NPT, FF, RF	2-24

TEMPORARY STRAINERS

SERIES	ANSI CLASS	MATERIALS	END CONNECTIONS	SIZES inches
TB	150/300/600/900	STEEL/SS	FF, RF, RTJ	2-24
TC	150/300/600/900	STEEL/SS	FF, RF, RTJ	2-24