



Capacity And Dimension Chart

Strainer Size	Strainer Part #	SS Basket Part #	Open Area Of Pipe (Sq In)	Open Area Of Basket (Sq In)	Ratio Of Open Area	MAX. Flow Rate (GPM)	All dimensions are in inches						Approx Weight (lbs.)	
							A1	A2	B	C	D*	E		
Straight	3	150NBSTL03	NBBSK04EP	7	140	20.0:1	125	8 1/2	-	18	18	8 5/8	5 3/4	45
	4	150NBSTL04	NBBSK04EP	13	140	10.8:1	215	8 1/2	-	18	18	8 5/8	5 3/4	45
	5	150NBSTL05	NBBSK08EP	19	250	13.2:1	340	13 3/4	-	26	20	10 3/4	7 1/2	75
	6	150NBSTL06	NBBSK08EP	28	250	8.9:1	488	13 1/4	-	26	20	10 3/4	7 1/2	75
	8	150NBSTL08	NBBSK08EP	50	250	5.0:1	854	12 1/4	-	26	20	10 3/4	7 1/2	80
	10	150NBSTL10-M	NBBSK10EP	79	614	7.8:1	1344	21	-	36	26	16	11 3/4	155
	12	150NBSTL12-M	NBBSK10EP	113	614	5.4:1	1901	20	-	36	26	16	11 3/4	170
	14	150NBSTL14-M	NBBSK14EP	154	828	5.4:1	2295	22	-	39	30	18	14	230
16	150NBSTL16-M	NBBSK14EP	192	828	4.3:1	3012	22	-	40	32	20	14	320	
Eccentric Reducing	3 x 2	150NBSTE32	NBBSK04EP	7	140	20.0:1	125	8 1/2	9	18	19	8 5/8	5 3/4	45
	4 x 2	150NBSTE42	NBBSK04EP	13	140	10.8:1	138	8 1/2	9 1/2	18	19	8 5/8	5 3/4	45
	4 x 2 1/2	150NBSTE45	NBBSK04EP	13	140	10.8:1	198	8 1/2	9 1/4	18	19	8 5/8	5 3/4	45
	4 x 3	150NBSTE43	NBBSK04EP	13	140	10.8:1	215	8 1/2	8 1/2	18	19	8 5/8	5 3/4	45
	6 x 3	150NBSTE63	NBBSK08EP	28	250	8.9:1	310	13 1/4	14 3/4	26	22 1/2	10 3/4	7 1/2	75
	6 x 4	150NBSTE64	NBBSK08EP	28	250	8.9:1	488	13 1/4	14 1/4	26	22 1/2	10 3/4	7 1/2	75
	6 x 5	150NBSTE65	NBBSK08EP	28	250	8.9:1	488	13 1/4	13 3/4	26	22 1/2	10 3/4	7 1/2	75
	8 x 4	150NBSTE84	NBBSK08EP	50	250	5.0:1	537	12 1/4	14 1/4	26	23 1/2	10 3/4	7 1/2	80
	8 x 5	150NBSTE85	NBBSK08EP	50	250	5.0:1	854	12 1/4	13 3/4	26	23 1/2	10 3/4	7 1/2	80
	8 x 6	150NBSTE86	NBBSK08EP	50	250	5.0:1	854	12 1/4	13 1/4	26	23 1/2	10 3/4	7 1/2	80
	10 x 6	150NBSTE16-M	NBBSK10EP	79	614	7.8:1	1220	21	23	36	32	16	11 3/4	155
	10 x 8	150NBSTE18-M	NBBSK10EP	79	614	7.8:1	1344	21	22	36	32	16	11 3/4	160
	12 x 6	150NBSTE26-M	NBBSK10EP	113	614	5.4:1	1220	20	23	36	32	16	11 3/4	160
	12 x 8	150NBSTE28-M	NBBSK10EP	113	614	5.4:1	1901	20	22	36	32	16	11 3/4	165
	12 x 10	150NBSTE20-M	NBBSK10EP	113	614	5.4:1	1901	20	21	36	32	16	11 3/4	170
	14 x 8	150NBSTE48-M	NBBSK14EP	154	828	5.4:1	2140	22	24 3/4	39	35	18	14	230
	14 x 10	150NBSTE40-M	NBBSK14EP	154	828	5.4:1	2295	22	23 5/8	39	35	18	14	230
	14 x 12	150NBSTE41-M	NBBSK14EP	154	828	5.4:1	2295	22	22 5/8	39	35	18	14	230
16 x 10	150NBSTE60-M	NBBSK14EP	192	828	4.3:1	3012	22	24 5/8	39	38	20	14	320	
16 x 12	150NBSTE62-M	NBBSK14EP	192	828	4.3:1	3012	22	23 5/8	39	38	20	14	320	

D* = Outside Diameter.

(4) Securing assemblies for 3" & 4" sizes. (6) Securing assemblies for 5" & 8" sizes. (8) Securing assemblies for 10" and larger.

R 6/29/12