

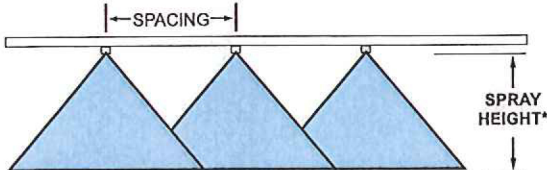


Standard Flat Spray Tips

65°, 80°, 110° Series Stainless Steel and Brass

How to order:

Example: 6501 Brass
6501-SS Stainless Steel
6501-HSS Hardened Stainless Steel



* Adjust spray height in the field to overlap approximately 30% of each edge of pattern. See page 2 for complete table of spray heights and coverages.



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TIP COLOR	Tip No. (strainer screen size)	Liquid Pressure in psi	Capacity 1 Nozzle in GPM	Capacity 1 Nozzle in oz./min.	Gallons Per Acre															
					20" Spacing							30" Spacing								
					4 mph	5 mph	6 mph	7 mph	8 mph	10 mph	12 mph	14 mph	4 mph	5 mph	6 mph	7 mph	8 mph	10 mph	12 mph	14 mph
	65°, 80°, & 110° Series																			
	650067-SS	30	.06	7.7	4.5	3.6	3.0	2.5	2.2	1.8	1.5	1.3	3.0	2.4	2.0	1.7	1.5	1.2	—	—
	800067-SS	40	.067	8.6	5.0	4.0	3.3	2.8	2.5	2.0	1.7	1.4	3.3	2.7	2.2	1.9	1.7	1.3	1.1	—
	100 Mesh	50	.07	9.0	5.2	4.2	3.5	3.0	2.6	2.1	1.7	1.5	3.5	2.8	2.3	2.0	1.7	1.4	1.2	1.0
		60	.08	10	5.9	4.8	4.0	3.4	3.0	2.4	2.0	1.7	4.0	3.2	2.6	2.3	2.0	1.6	1.3	1.1
ORANGE	6501-SS	30	.09	12	6.7	5.3	4.5	3.8	3.3	2.7	2.2	1.9	4.5	3.6	3.0	2.5	2.2	1.8	1.5	1.3
	8001-SS	40	.10	13	7.4	5.9	5.0	4.2	3.7	3.0	2.5	2.1	5.0	4.0	3.3	2.8	2.5	2.0	1.7	1.4
	11001-SS	50	.11	14	8.2	6.5	5.4	4.7	4.1	3.3	2.7	2.3	5.4	4.4	3.6	3.1	2.7	2.2	1.8	1.6
	100 Mesh	60	.12	15	8.9	7.1	5.9	5.1	4.5	3.6	3.0	2.5	5.9	4.8	4.0	3.4	3.0	2.4	2.0	1.7
GREEN	65015-SS	30	.13	17	9.7	7.7	6.4	5.5	4.8	3.9	3.2	2.8	6.4	5.1	4.3	3.7	3.2	2.6	2.1	1.8
	80015-SS	40	.15	19	11.1	8.9	7.4	6.4	5.6	4.5	3.7	3.2	7.4	5.9	5.0	4.2	3.7	3.0	2.5	2.1
	110015-SS	50	.17	22	12.6	10.1	8.4	7.2	6.3	5.0	4.2	3.6	8.4	6.7	5.6	4.8	4.2	3.4	2.8	2.4
	100 Mesh	60	.18	23	13.4	10.7	8.9	7.6	6.7	5.3	4.5	3.8	8.9	7.1	5.9	5.1	4.5	3.6	3.0	2.5
YELLOW	6502-SS	30	.17	22	12.6	10.1	8.4	7.2	6.3	5.0	4.2	3.6	8.4	6.7	5.6	4.8	4.2	3.4	2.8	2.4
	8002-SS	40	.20	26	14.9	11.9	9.9	8.5	7.4	5.9	5.0	4.2	9.9	7.9	6.6	5.7	5.0	4.0	3.3	2.8
	11002-SS	50	.22	28	16.3	13.1	10.9	9.3	8.2	6.5	5.4	4.7	10.9	8.7	7.3	6.2	5.4	4.4	3.6	3.1
	50 Mesh	60	.24	31	17.8	14.3	11.9	10.2	8.9	7.1	5.9	5.1	11.9	9.5	7.9	6.8	5.9	4.8	4.0	3.4
BLUE	6503-SS	30	.26	33	19.3	15.4	12.9	11.0	9.7	7.7	6.4	5.5	12.9	10.3	8.6	7.4	6.4	5.1	4.3	3.7
	8003-SS	40	.30	38	22	17.8	14.9	12.7	11.1	8.9	7.4	6.4	14.9	11.9	9.9	8.5	7.4	5.9	5.0	4.2
	11003-SS	50	.34	44	25	20	16.8	14.4	12.6	10.1	8.4	7.2	16.8	13.5	11.2	9.6	8.4	6.7	5.6	4.8
	50 Mesh	60	.37	47	27	22	18.3	15.7	13.7	11.0	9.2	7.8	18.3	14.7	12.2	10.5	9.2	7.3	6.1	5.2
RED	6504-SS	30	.35	45	26	21	17.3	14.9	13.0	10.4	8.7	7.4	17.3	13.9	11.6	9.9	8.7	6.9	5.8	5.0
	8004-SS	40	.40	51	30	24	19.8	17.0	14.9	11.9	9.9	8.5	19.8	15.8	13.2	11.3	9.9	7.9	6.6	5.7
	11004-SS	50	.45	58	33	27	22	19.1	16.7	13.4	11.1	9.5	22	17.8	14.9	12.7	11.1	8.9	7.4	6.4
	50 Mesh	60	.49	63	36	29	24	21	18.2	14.6	12.1	10.4	24	19.4	16.2	13.9	12.1	9.7	8.1	6.9
BROWN	6505-SS	30	.43	55	32	26	21	18.2	16.0	12.8	10.6	9.1	21	17.0	14.2	12.2	10.6	8.5	7.1	6.1
	8005-SS	40	.50	64	37	30	25	21	18.6	14.9	12.4	10.6	25	19.8	16.5	14.1	12.4	9.9	8.3	7.1
	11005-SS	50	.56	72	42	33	28	24	21	16.6	13.9	11.9	28	22	18.5	15.8	13.9	11.1	9.2	7.9
	50 Mesh	60	.61	78	45	36	30	26	23	18.1	15.1	12.9	30	24	20	17.3	15.1	12.1	10.1	8.6
	6506-SS	30	.52	67	39	31	26	22	19.3	15.4	12.9	11.0	26	21	17.2	14.7	12.9	10.3	8.6	7.4
	8006-SS	40	.60	77	45	36	30	25	22	17.8	14.9	12.7	30	24	19.8	17.0	14.9	11.9	9.9	8.5
	11006-SS	50	.67	86	50	40	33	28	25	19.9	16.6	14.2	33	27	22	19.0	16.6	13.3	11.1	9.5
	50 Mesh	60	.73	93	54	43	36	31	27	22	18.1	15.5	36	29	24	21	18.1	14.5	12.0	10.3
WHITE	6508-SS	30	.69	88	51	41	34	29	26	20	17.1	14.6	34	27	23	19.5	17.1	13.7	11.4	9.8
	8008-SS	40	.80	102	59	48	40	34	30	24	19.8	17.0	40	32	26	23	19.8	15.8	13.2	11.3
	11008-SS	50	.89	114	66	53	44	38	33	26	22	18.9	44	35	29	25	22	17.6	14.7	12.6
	50 Mesh	60	.98	125	73	58	49	42	36	29	24	21	49	39	32	28	24	19.4	16.2	13.9
	6510-SS	30	.87	111	65	52	43	37	32	26	22	18.5	43	34	29	25	22	17.2	14.4	12.3
	8010-SS	40	1.0	128	74	59	50	42	37	30	25	21	50	40	33	28	25	19.8	16.5	14.1
	11010-SS	50	1.1	143	83	67	55	48	42	33	28	24	55	44	37	32	28	22	18.5	15.8
	(No Strainer)	60	1.2	156	91	72	60	52	45	36	30	26	60	48	40	35	30	24	20	17.3
	6515-SS	30	1.3	166	97	77	64	55	48	39	32	28	64	51	43	37	32	26	21	18.4
	8015-SS	40	1.5	192	111	89	74	64	56	45	37	32	74	59	50	42	37	30	25	21
	11015-SS	50	1.7	215	125	100	83	71	62	50	42	36	83	67	55	48	42	33	28	24
	(No Strainer)	60	1.8	236	137	109	91	78	68	55	46	39	91	73	61	52	46	36	30	26
	6520-SS	30	1.7	221	128	103	86	73	64	51	43	37	86	69	57	49	43	34	29	24
	8020-SS	40	2.0	256	149	119	99	85	74	59	50	42	99	79	66	57	50	40	33	28
	11020-SS	50	2.2	287	166	133	111	95	83	67	55	48	111	89	74	63	55	44	37	32
	(No Strainer)	60	2.5	314	182	146	121	104	91	73	61	52	121	97	81	69	61	49	40	35

NOTE: Tip numbers shown in table indicate stainless steel construction. Also available in brass.