

# TeeJet® Double Outlet Flat Spray Tips



## 150° Series Stainless Steel and Brass

Suggested for post-directed application with hose drops.



### How to order:

Specify tip number and material.  
Example: TQ150-03-SS – Stainless Steel



PSI	CAPACITY ONE NOZZLE IN GPM	GPA 20'										
		4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	9 MPH	10 MPH	12 MPH	14 MPH	16 MPH	18 MPH
20	0.071	5.3	4.2	3.5	3.0	2.6	2.3	2.1	1.8	1.5	1.3	1.2
	0.079	5.9	4.7	3.9	3.4	2.9	2.6	2.3	2.0	1.7	1.5	1.3
	0.087	6.5	5.2	4.3	3.7	3.2	2.9	2.6	2.2	1.8	1.6	1.4
	0.10	7.4	5.9	5.0	4.2	3.7	3.3	3.0	2.5	2.1	1.9	1.7
25	0.11	8.2	6.5	5.4	4.7	4.1	3.6	3.3	2.7	2.3	2.0	1.8
	0.12	8.9	7.1	5.9	5.1	4.5	4.0	3.6	3.0	2.5	2.2	2.0
	0.13	9.7	7.7	6.4	5.5	4.8	4.3	3.9	3.2	2.8	2.4	2.1
	0.15	11.1	8.9	7.4	6.4	5.6	5.0	4.5	3.7	3.2	2.8	2.5
30	0.17	12.6	10.1	8.4	7.2	6.3	5.6	5.0	4.2	3.6	3.2	2.8
	0.14	10.4	8.3	6.9	5.9	5.2	4.6	4.2	3.5	3.0	2.6	2.3
	0.16	11.9	9.5	7.9	6.8	5.9	5.3	4.8	4.0	3.4	3.0	2.6
	0.17	12.6	10.1	8.4	7.2	6.3	5.6	5.0	4.2	3.6	3.2	2.8
40	0.20	14.9	11.9	9.9	8.5	7.4	6.6	5.9	5.0	4.2	3.7	3.3
	0.22	16.3	13.1	10.9	9.3	8.2	7.3	6.5	5.4	4.7	4.1	3.6
	0.21	15.6	12.5	10.4	8.9	7.8	6.9	6.2	5.2	4.5	3.9	3.5
	0.24	17.8	14.3	11.9	10.2	8.9	7.9	7.1	5.9	5.1	4.5	4.0
50	0.26	19.3	15.4	12.9	11.0	9.7	8.6	7.7	6.4	5.5	4.8	4.3
	0.30	22	17.8	14.9	12.7	11.1	9.9	8.9	7.4	6.4	5.6	5.0
	0.34	25	20	16.8	14.4	12.6	11.2	10.1	8.4	7.2	6.3	5.6
	0.28	21	16.6	13.9	11.9	10.4	9.2	8.3	6.9	5.9	5.2	4.6
25	0.32	24	19.0	15.8	13.6	11.9	10.6	9.5	7.9	6.8	5.9	5.3
	0.35	26	21	17.3	14.9	13.0	11.6	10.4	8.7	7.4	6.5	5.8
	0.40	30	24	19.8	17.0	14.9	13.2	11.9	9.9	8.5	7.4	6.6
	0.45	33	27	22	19.1	16.7	14.9	13.4	11.1	9.5	8.4	7.4
30	0.35	26	21	17.3	14.9	13.0	11.6	10.4	8.7	7.4	6.5	5.8
	0.40	30	24	19.8	17.0	14.9	13.2	11.9	9.9	8.5	7.4	6.6
	0.43	32	26	21	18.2	16.0	14.2	12.8	10.6	9.1	8.0	7.1
	0.50	37	30	25	21	18.6	16.5	14.9	12.4	10.6	9.3	8.3
40	0.56	42	33	28	24	21	18.5	16.6	13.9	11.9	10.4	9.2
	0.42	31	25	21	17.8	15.6	13.9	12.5	10.4	8.9	7.8	6.9
	0.47	35	28	23	19.9	17.4	15.5	14.0	11.6	10.0	8.7	7.8
	0.52	39	31	26	22	19.3	17.2	15.4	12.9	11.0	9.7	8.6
50	0.60	45	36	30	25	22	19.8	17.8	14.9	12.7	11.1	9.9
	0.67	50	40	33	28	25	22	19.9	16.6	14.2	12.4	11.1
	0.57	42	34	28	24	21	18.8	16.9	14.1	12.1	10.6	9.4
	0.63	47	37	31	27	23	21	18.7	15.6	13.4	11.7	10.4
30	0.69	51	41	34	29	26	23	20	17.1	14.6	12.8	11.4
	0.80	59	48	40	34	30	26	24	19.8	17.0	14.9	13.2
	0.89	66	53	44	38	33	29	26	22	18.9	16.5	14.7
	0.64	48	38	32	27	24	21	19.0	15.8	13.6	11.9	10.6
40	0.71	53	42	35	30	26	23	21	17.6	15.1	13.2	11.7
	0.78	58	46	39	33	29	26	23	19.3	16.5	14.5	12.9
	0.90	67	53	45	38	33	30	27	22	19.1	16.7	14.9
	1.01	75	60	50	43	37	33	30	25	21	18.7	16.7

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C). See pages 136–157 for useful formulas and other information.

# TeeJet® Off-Center Flat Spray Tips — Smaller Capacities

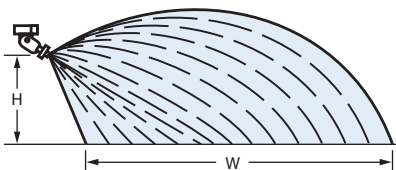
TeeJet Off-Center spray tips are commonly installed in double and single swivel nozzle bodies. Because these bodies are adjustable for angular position, a wide spray swath is easily obtained.



See page 71 for swivels and hose drops.

### How to order:

Specify tip number and material.  
Example: OC-02 – Brass  
OC-SS06 – Stainless Steel



PSI	CAPACITY ONE NOZZLE IN GPM	HEIGHT = 18'						HEIGHT = 24'					
		"W" IN INCHES	GPA				"W" IN INCHES	GPA					
			3 MPH	4 MPH	5 MPH	6 MPH		3 MPH	4 MPH	5 MPH	6 MPH		
30	0.087	58	3.0	2.2	1.8	1.5	65	2.7	2.0	1.6	1.3		
	0.10	60	3.3	2.5	2.0	1.7	67	3.0	2.2	1.8	1.5		
	0.12	62	3.8	2.9	2.3	1.9	69	3.4	2.6	2.1	1.7		
40	0.17	68	5.0	3.7	3.0	2.5	75	4.5	3.4	2.7	2.2		
	0.20	70	5.7	4.2	3.4	2.8	77	5.1	3.9	3.1	2.6		
	0.24	72	6.6	5.0	4.0	3.3	78	6.1	4.6	3.7	3.0		
50	0.26	77	6.7	5.0	4.0	3.3	80	6.4	4.8	3.9	3.2		
	0.30	80	7.4	5.6	4.5	3.7	83	7.2	5.4	4.3	3.6		
	0.37	82	8.9	6.7	5.4	4.5	85	8.6	6.5	5.2	4.3		
60	0.35	91	7.6	5.7	4.6	3.8	93	7.5	5.6	4.5	3.7		
	0.40	93	8.5	6.4	5.1	4.3	94	8.4	6.3	5.1	4.2		
	0.49	94	10.3	7.7	6.2	5.2	95	10.2	7.7	6.1	5.1		
80	0.52	99	10.4	7.8	6.2	5.2	108	9.5	7.2	5.7	4.8		
	0.60	101	11.8	8.8	7.1	5.9	110	10.8	8.1	6.5	5.4		
	0.73	102	14.2	10.6	8.5	7.1	111	13.0	9.8	7.8	6.5		
100	0.69	100	13.7	10.2	8.2	6.8	110	12.4	9.3	7.5	6.2		
	0.80	102	15.5	11.6	9.3	7.8	112	14.1	10.6	8.5	7.1		
	0.98	104	18.7	14.0	11.2	9.3	113	17.2	12.9	10.3	8.6		
120	1.04	102	20	15.1	12.1	10.1	113	18.2	13.7	10.9	9.1		
	1.20	104	23	17.1	13.7	11.4	115	21	15.5	12.4	10.3		
	1.47	105	28	21	16.6	13.9	116	25	18.8	15.1	12.5		
150	1.39	132	21	15.6	12.5	10.4	142	19.4	14.5	11.6	9.7		
	1.60	138	23	17.2	13.8	11.5	146	22	16.3	13.0	10.8		
	1.96	143	27	20	16.3	13.6	148	26	19.7	15.7	13.1		

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C). See pages 136–157 for useful formulas and other information.