

DISTINCT HEAVY EDGE PATTERN COMBINED WITH LONG WEAR LIFE



FEATURES AND BENEFITS

- Heavy edge distribution for pronounced edge pattern
- Erosion- and corrosion-resistant tungsten carbide orifice insert provides long wear life
- Tip orifice insert is recessed in a stainless steel tip body to protect against damage

SPECIFICATIONS:

Maximum pressure: 4000 psi (276 bar)

Spray pattern: Flat spray

Materials: Stainless steel with tungsten carbide orifice insert



IDEAL FOR:

- Road paint striping
- Pavement marking
- Parking lot striping

ORDERING INFORMATION

HEAVY EDGE TC SPRAY TIP



Example



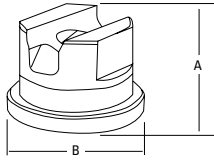
PERFORMANCE DATA: HEAVY EDGE TC SPRAY TIP

Spray Angle at 40 psi	Capacity Size	Equiv. Orifice Dia. (in.)	Capacity* (gallons per minute)					
			500 psi	1000 psi	1500 psi	2000 psi	3000 psi	4000 psi
65°	0033	.015	.12	.16	.20	.23	.29	.34
	07	.067	2.5	3.5	4.3	4.9	6.1	7.1
	08	.072	2.8	4.0	4.9	5.7	6.9	7.9
50°	0050	.018	.18	.25	.30	.36	.44	.51
	01	.026	.35	.50	.61	.72	.86	.99
	015	.031	.53	.75	.91	1.1	1.3	1.5
	02	.036	.71	1.0	1.2	1.4	1.7	2.0
	025	.040	.88	1.3	1.5	1.8	2.2	2.5
	04	.052	1.4	2.0	2.5	2.8	3.4	4.0
	05	.057	1.8	2.5	3.1	3.5	4.4	5.1
	06	.062	2.1	3.0	3.7	4.2	5.1	6.0
	07	.067	2.5	3.5	4.3	4.9	6.1	7.1
	08	.072	2.8	4.0	4.9	5.7	6.9	7.9
	09	.076	3.2	4.5	5.5	6.4	7.8	9.1
40°	0033	.015	.12	.16	.20	.23	.29	.34
	01	.026	.35	.50	.61	.72	.86	1.5
	02	.036	.71	1.0	1.2	1.4	1.7	2.0
	03	.043	1.1	1.5	1.8	2.1	2.7	3.1
	05	.057	1.8	2.5	3.1	3.5	4.4	5.1
	06	.062	2.1	3.0	3.7	4.2	5.1	6.0
	07	.067	2.5	3.5	4.3	4.9	6.1	7.1
	08	.072	2.8	4.0	4.9	5.7	6.9	7.9
	09	.076	3.2	4.5	5.5	6.4	7.8	9.1
35°	06	.062	2.1	3.0	3.7	4.2	5.1	6.0

Spray Angle at 40 psi	Capacity Size	Equiv. Orifice Dia. (in.)	Capacity* (gallons per minute)					
			500 psi	1000 psi	1500 psi	2000 psi	3000 psi	4000 psi
30°	06	.062	2.1	3.0	3.7	4.2	5.1	6.0
	07	.067	2.5	3.5	4.3	4.9	6.1	7.1
	08	.072	2.8	4.0	4.9	5.7	6.9	7.9
	09	.076	3.2	4.5	5.5	6.4	7.8	9.1
25°	0025	.013	.09	.12	.15	.18	.29	.34
	01	.026	.35	.50	.61	.72	.86	1.5
	015	.031	.53	.75	.91	1.1	1.3	1.5
	02	.036	.71	1.0	1.2	1.4	1.7	2.0
	03	.043	1.1	1.5	1.8	2.1	2.7	3.1
	04	.052	1.4	2.0	2.5	2.8	3.4	4.0
	05	.057	1.8	2.5	3.1	3.5	4.4	5.1
	06	.062	2.1	3.0	3.7	4.2	5.1	6.0
	08	.072	2.8	4.0	4.9	5.7	6.9	7.9
	10	.078	3.5	5.0	6.1	7.1	9.0	9.9
20°	03	.043	1.1	1.5	1.8	2.1	2.7	3.1
15°	0080	.023	.28	.40	.49	.57	.69	.79
	01	.026	.35	.50	.61	.72	.86	1.5
	015	.031	.53	.75	.91	1.1	1.3	1.5
	02	.036	.71	1.0	1.2	1.4	1.7	2.0
	03	.043	1.1	1.5	1.8	2.1	2.7	3.1
	04	.052	1.4	2.0	2.5	2.8	3.4	4.0
	05	.057	1.8	2.5	3.1	3.5	4.4	5.1
	06	.062	2.1	3.0	3.7	4.2	5.1	6.0
	08	.072	2.8	4.0	4.9	5.7	6.9	7.9
10°	025	.040	.88	1.3	1.5	1.8	2.5	2.5

*Tabulation is based on water spraying at temperature at 70°F (21°C).

DIMENSIONS AND WEIGHTS

	Nozzle	A (in.)	B (in.)	Net Weight (oz.)
	Small capacity (up to -025)		.375	.593
Large capacity (-03 and larger)		.50	.593	.32

Based on largest/heaviest version of each type.



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