

# PLASTIC FAN TIP



## APPLICATION

Degreasing & Rinsing  
Etching & Rinsing  
Parts & Product Washing  
Spray Coating  
Spray Cooling

## FEATURES

Three piece construction  
Interchangeable spray tips  
Integral strainer available  
Male and female connection  
Uniform distribution  
Small to medium sized droplets  
Recessed orifice to protect against damage  
Flow rates up to 25 litre/minute

## DESCRIPTION

The plastic fan tip produces a flat fan spray pattern with even distribution across the spray width. The spray tip is a one piece construction, a three part assembly completes the nozzle construction, comprising: nozzle body, retaining cap and spray tip

## MATERIALS AVAILABLE

PVDF

## AVAILABLE SPRAY ANGLES

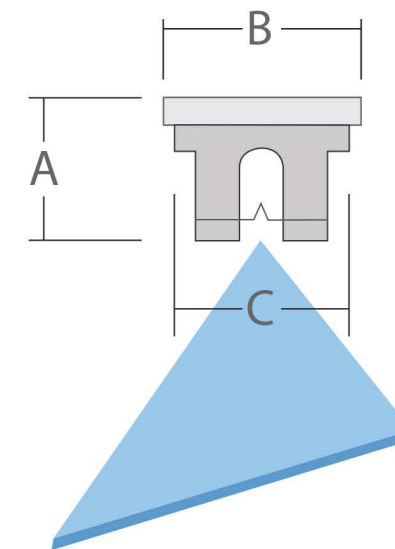
65°, 80°, 110°

## ORDERING EXAMPLE

Plastic Fan Tip – PVDF 05E80°

# PLASTIC FLAT FAN SPRAY PATTERN WITH EVEN DISTRIBUTION ACROSS THE SPRAY WIDTH

Tip Reference	Flow (L/min) @ Pressure (bar)												
	0.5	1.0	2.0	3.0	4.0	5.0	7.0	10.0	20.0	30.0	65°	80°	110°
005E	0.08	0.12	0.16	0.20	0.23	0.26	0.31	0.37	0.52	0.63	✓		
0067E	0.11	0.15	0.22	0.27	0.31	0.35	0.41	0.49	0.69	0.85		✓	
01E	0.16	0.23	0.33	0.40	0.46	0.52	0.61	0.73	1.03	1.26		✓	✓
015E	0.24	0.35	0.49	0.60	0.69	0.77	0.92	1.10	1.55	1.90		✓	✓
02E	0.33	0.46	0.65	0.80	0.92	1.03	1.22	1.46	2.07	2.53		✓	✓
03E	0.49	0.69	0.98	1.20	1.39	1.55	1.83	2.19	3.10	3.79		✓	✓
04E	0.65	0.92	1.31	1.60	1.85	2.07	2.44	2.92	4.13	5.06		✓	✓
05E	0.82	1.15	1.63	2.00	2.31	2.58	3.06	3.65	5.16	6.32		✓	✓
06E	0.98	1.39	1.96	2.40	2.77	3.10	3.67	4.38	6.20	7.59		✓	✓
08E	1.31	1.85	2.61	3.20	3.70	4.13	4.89	5.84	8.26	10.12		✓	✓
10E	1.63	2.31	3.27	4.00	4.62	5.16	6.11	7.30	10.33	12.65		✓	✓
15E	2.45	3.46	4.90	6.00	6.93	7.75	9.17	10.95	15.49	18.97		✓	✓
20E	3.27	4.62	6.53	8.00	9.24	10.33	12.22	14.61	20.66	25.30		✓	✓



## DIMENSIONS

A (mm)	B (mm)	C (mm)
9.65	14.7	12.5