

METAL FAN TIP

METAL FLAT FAN SPRAY PATTERN WITH EVEN DISTRIBUTION ACROSS THE SPRAY WIDTH



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 metal 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

Brass
Stainless Steel
Other Materials available on request

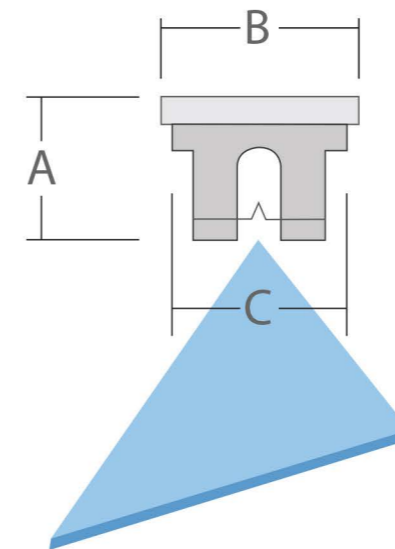
AVAILABLE SPRAY ANGLES

65°, 80°, 110°

ORDERING EXAMPLE

Metal Flat Fan Nozzle – Brass 02E65°

Tip Reference	Flow (L/min) @ Pressure (bar)										65°	80°	110°
	0.5	1.0	2.0	3.0	4.0	5.0	7.0	10.0	20.0	30.0			
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