

PP PVDF Plastic Flat Fan Spray Nozzles



KY

Spray Angle (at 3 bar)											spray orifice Dia	Flow rate (L/min)										
25°	35°	40°	50°	65°	75°	80°	85°	95°	110°	0.3 bar		1 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	10 bar	20 bar	35 bar	
								9502		0.91mm	0.25	0.46	0.64	0.79	0.91	1.0	1.1	1.2	1.4	2.0	2.7	
								9503		1.1mm	0.37	0.68	0.97	1.2	1.4	1.5	1.7	1.8	2.2	3.1	4.0	
			5004	6504						1.3mm	0.50	0.91	1.3	1.6	1.8	2.0	2.2	2.4	2.9	4.1	5.4	
2505				6505		8005	8505			1.4mm	0.62	1.1	1.6	2.0	2.3	2.5	2.8	3.0	3.6	5.1	6.7	
	3507	4007			7506			9506		1.6mm	0.75	1.4	1.9	2.4	2.7	3.1	3.3	3.6	4.3	6.1	8.1	
	3508	4008	5008	6508		8008			11008	1.8mm	1.0	1.8	2.6	3.2	3.6	4.1	4.5	4.8	5.8	8.2	10.8	
				6510		8010		9510	11010	2.0mm	1.2	2.3	3.2	3.9	4.6	5.1	5.6	6.0	7.2	10.2	13.5	
				6515		8015		9515	11015	2.4mm	1.9	3.4	4.8	5.9	6.8	7.6	8.4	9.0	10.8	15.3	20	
						8020			11020	2.8mm	2.5	4.6	6.5	7.9	9.1	10.2	11.2	12.1	14.4	20	27	
				6530		8030		9530		3.6mm	3.7	6.8	9.7	11.8	13.7	15.3	16.7	18.1	22	31	40	
				6540						4.0mm	5.0	9.1	12.9	15.8	18.2	20	22	24	29	41	54	
				6550						4.4mm	6.2	11.4	16.1	19.7	23	25	28	30	36	51	68	

- A wide selection of flow rates, spray angles with PP(Polypropylene) or PVDF materials
- PP PVDF Plastic Flat Fan Spray Nozzles produce a linear spray.
- Spray angle from 25°to 110°
- Thread size includes 1/8' ' , 1/4' ' and 3/8' '
- Stable spray angle with uniform, parabolic distribution of liquid.
- Spray pipes equipped with these nozzles show an extremely uniform total distribution of liquid.
- General Application :

Cleaning during etching or developing industries

Rinsing

Coating

PCB or LCD plate Washing

Pressure Washing

Surface Preparatio