



标准扇形喷嘴 Standard Flat Fan Nozzle

设计特点： Design Feature:

该系列喷嘴结构新颖，能产生空心锥形喷雾形状，喷射区域呈空心圆环状，喷流角度为51°-144°。

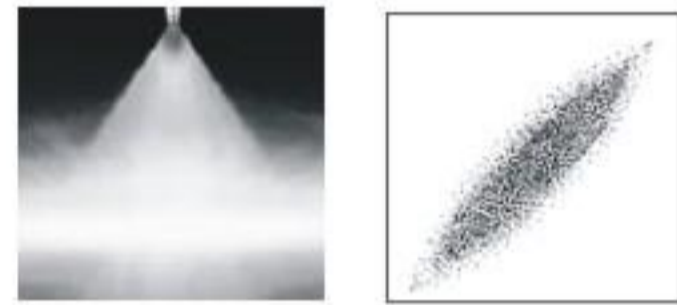
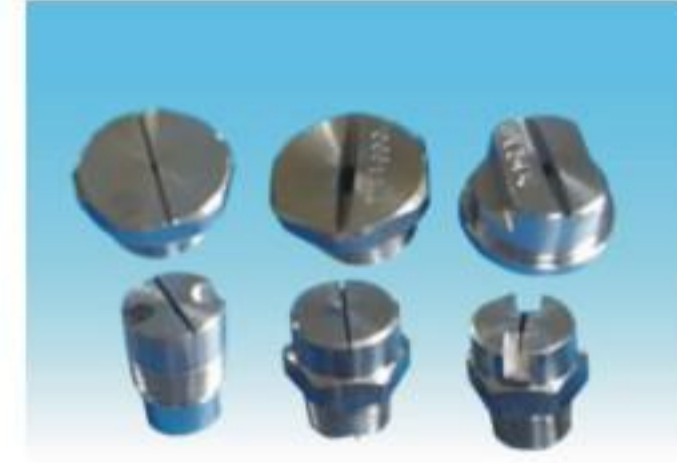
这种喷嘴产生的喷雾分布均匀，液滴大小为小到中等，即使是在低压条件下，也能对液体进行良好雾化，产生极佳的喷雾效果。

空心锥喷嘴内部拥有独特的旋流腔结构，能减少或消除阻塞现象。

Hollow cone nozzles produce an especially fine, atomized liquid flow, with hollow cone spray pattern characterized by a ring-shaped impact area.

Uniform spray distribution is dropped in high flow rate and pressure due to unobstructed flow passage and superior spray control design.

They are ideal for applications requiring good atomization of liquids at lower pressure. They are suitable for a variety of washing and spraying applications in surface treatment, electronics, environmental protection, steel and car etc.



典型应用： Application:

- 灰尘控制Dust suppression
- 过滤清洁Filter cleaning
- 消泡Foam control
- 烟气冷却和清洁Cooling and cleaning of air/gas
- 防火Fire fighting
- 空气加湿Humidifying of air



安装配件： Accessories:



Adjustable-ball



Quick-dismantling



Split-eyelet



Clip-eyelet



标准角扇形喷嘴： Standard Flat Fan Nozzle:																							
在3巴压力下的 喷射角度 @ 3bar	流量代码 Capacity Code	入口连接螺纹 Inlet Thread				材料代码 Materials			额定喷嘴 口径 Orifice Spray Dia. (mm)	在不同压力(巴)下的流量(升/分钟) Capacity (L/m) at different pressure values (bar)										喷雾角度 Spray Angle			
		1/8	1/4	3/8	1/2	BRASS	SS	SS316		0.5 bar	1 bar	1.5 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	10 bar	35 bar	1.5 bar	3 bar	6 bar
		110°	11001	-	-	-	-	-		-	0.66	0.15	0.23	0.28	0.32	0.39	0.46	0.51	0.56	0.6	0.72	1.3	94°
110015	-		-	-	-	-	-	0.79	0.25	0.32	0.42	0.48	0.59	0.68	0.76	0.84	0.9	1.1	2	97°	110°	121°	
11002	-		-	-	-	-	-	0.91	0.32	0.46	0.56	0.64	0.79	0.91	1	1.1	1.2	1.4	2.7	98°	110°	120°	
11003	-		-	-	-	-	-	1	0.48	0.68	0.83	0.97	1.2	1.4	1.5	1.7	1.8	2.2	4	99°	110°	120°	
11004	-		-	-	-	-	-	1.3	0.65	0.91	1.1	1.3	1.6	1.8	2	2.2	2.4	2.9	5.4	100°	110°	119°	
11005	-		-	-	-	-	-	1.4	0.8	1.1	1.3	1.6	2	2.3	2.5	2.8	3	3.6	6.7	100°	110°	118°	
11006	-		-	-	-	-	-	1.6	0.97	1.4	1.7	1.9	2.4	2.7	3.1	3.3	3.6	4.3	8.1	101°	110°	117°	
11008	-		-	-	-	-	-	1.8	1.3	1.8	2.2	2.6	3.2	3.6	4.1	4.5	4.8	5.8	10.8	102°	110°	117°	
11010	-		-	-	-	-	-	2.0	1.5	2.3	2.8	3.2	3.9	4.6	5.1	5.6	6	7.2	13.5	103°	110°	117°	
11015	-		-	-	-	-	-	2.4	2.5	3.4	4.2	4.8	5.9	6.8	7.6	8.4	9	10.8	20	104°	110°	117°	
11020	-	-	-	-	-	-	2.8	3.2	4.6	5.6	6.5	7.9	9.1	10.2	11.2	12.1	14.4	27	105°	110°	117°		
95°	9501	-	-	-	-	-	-	0.66	0.15	0.23	0.28	0.32	0.39	0.46	0.51	0.56	0.6	0.72	1.3	81°	95°	105°	
	95015	-	-	-	-	-	-	0.79	0.25	0.34	0.42	0.48	0.59	0.68	0.76	0.84	0.9	1.1	2	82°	95°	105°	
	9502	-	-	-	-	-	-	0.91	0.32	0.46	0.56	0.64	0.79	0.91	1	1.1	1.2	1.4	2.7	82°	95°	105°	
	9503	-	-	-	-	-	-	1.1	0.48	0.68	0.83	0.97	1.2	1.4	1.5	1.7	1.8	2.2	4	83°	95°	104°	
	9504	-	-	-	-	-	-	1.3	0.65	0.91	1.1	1.3	1.6	1.8	2	2.2	2.4	2.9	5.4	84°	95°	103°	
	9505	-	-	-	-	-	-	1.4	0.8	1.1	1.3	1.6	2	2.3	2.5	2.8	3	3.6	6.7	84°	95°	102°	
	9506	-	-	-	-	-	-	1.6	0.97	1.4	1.7	1.9	2.4	2.7	3.1	3.3	3.6	4.3	8.1	86°	95°	101°	
	9508	-	-	-	-	-	-	1.8	1.3	1.8	2.2	2.6	3.2	3.6	4.1	4.5	4.8	5.8	10.8	87°	95°	100°	
	9510	-	-	-	-	-	-	2.0	1.5	2.3	2.8	3.2	3.9	4.6	5.1	5.6	6	7.2	13.5	89°	95°	100°	
	9515	-	-	-	-	-	-	2.4	2.5	3.4	4.2	4.8	5.9	6.8	7.6	8.4	9	10.8	20	90°	95°	100°	
80°	8001	-	-	-	-	-	-	0.66	0.15	0.23	0.28	0.32	0.39	0.46	0.51	0.56	0.6	0.72	1.3	68°	80°	89°	
	80015	-	-	-	-	-	-	0.79	0.25	0.32	0.42	0.48	0.59	0.68	0.76	0.84	0.9	1.1	2	68°	80°	89°	
	8002	-	-	-	-	-	-	0.91	0.32	0.46	0.56	0.64	0.79	0.91	1	1.1	1.2	1.4	2.7	69°	80°	88°	
	8003	-	-	-	-	-	-	1.1	0.48	0.68	0.83	0.97	1.2	1.4	1.5	1.7	1.8	2.2	4	70°	80°	87°	
	8004	-	-	-	-	-	-	1.3	0.65	0.91	1.1	1.3	1.6	1.8	2	2.2	2.4	2.9	5.4	71°	80°	86°	
	8005	-	-	-	-	-	-	1.4	0.8	1.1	1.3	1.6	2	2.3	2.5	2.8	3	3.6	6.7	71°	80°	86°	
	8006	-	-	-	-	-	-	1.6	0.97	1.4	1.7	1.9	2.4	2.7	3.1	3.3	3.6	4.3	8.1	72°	80°	85°	
	8008	-	-	-	-	-	-	1.8	1.3	1.8	2.2	2.6	3.2	3.6	4.1	4.5	4.8	5.8	10.8	72°	80°	84°	
	8010	-	-	-	-	-	-	2.0	1.5	2.3	2.8	3.2	3.9	4.6	5.1	5.6	6	7.2	13.5	73°	80°	84°	
	8015	-	-	-	-	-	-	2.4	2.5	3.4	4.2	4.8	5.9	6.8	7.6	8.4	9	10.8	20	74°	80°	83°	
65°	6501	-	-	-	-	-	-	0.66	0.15	0.23	0.28	0.32	0.39	0.46	0.51	0.56	0.6	0.72	1.3	51°	65°	74°	
	65015	-	-	-	-	-	-	0.79	0.25	0.34	0.42	0.48	0.59	0.68	0.76	0.84	0.9	1.1	2	51°	65°	74°	
	6502	-	-	-	-	-	-	0.91	0.32	0.46	0.56	0.64	0.79	0.91	1	1.1	1.2	1.4	2.7	52°	65°	73°	
	65025	-	-	-	-	-	-	1.0	0.4	0.57	0.7	0.81	0.99	1.1	1.3	1.4	1.5	1.8	3.4	52°	65°	73°	
	6503	-	-	-	-	-	-	1.1	0.48	0.68	0.83	0.97	1.2	1.4	1.5	1.7	1.8	2.2	4	53°	65°	72°	
	6504	-	-	-	-	-	-	1.3	0.65	0.91	1.1	1.3	1.6	1.8	2	2.2	2.4	2.9	5.4	53°	65°	72°	
	6505	-	-	-	-	-	-	1.4	0.8	1.1	1.3	1.6	2	2.3	2.5	2.8	3	3.6	6.7	53°	65°	72°	
	6506	-	-	-	-	-	-	1.6	0.97	1.4	1.7	1.9	2.4	2.7	3.1	3.3	3.6	4.3	8.1	54°	65°	72°	
	6508	-	-	-	-	-	-	1.8	1.3	1.8	2.2	2.6	3.2	3.6	4.1	4.5	4.8	5.8	10.8	55°	65°	71°	
	6510	-	-	-	-	-	-	2.0	1.5	2.3	2.8	3.2	3.9	4.6	5.1	5.6	6	7.2	13.5	56°	65°	71°	
50°	5001	-	-	-	-	-	-	0.66	0.15	0.23	0.28	0.32	0.39	0.46	0.51	0.56	0.6	0.72	1.3	37°	50°	59°	
	5002	-	-	-	-	-	-	0.79	0.25	0.32	0.42	0.48	0.59	0.68	0.76	0.84	0.9	1.1	2	37°	50°	57°	
	5003	-	-	-	-	-	-	0.91	0.32	0.46	0.56	0.64	0.79	0.91	1	1.1	1.2	1.4	2.7	39°	50°	57°	
	5004	-	-	-	-	-	-	1.1	0.48	0.68	0.83	0.97	1.2	1.4	1.5	1.7	1.8	2.2	4	40°	50°	56°	
	5005	-	-	-	-	-	-	1.3	0.65	0.91	1.1	1.3	1.6	1.8	2	2.2	2.4	2.9	5.4	42°	50°	56°	
	5006	-	-	-	-	-	-	1.4	0.8	1.1	1.3	1.6	2	2.3	2.5	2.8	3	3.6	6.7	44°	50°	56°	
	5008	-	-	-	-	-	-	1.8	1.3	1.8	2.2	2.6	3.2	3.6	4.1	4.5	4.8	5.8	10.8	45°	50°	55°	
	5010	-	-	-	-	-	-	2.0	1.5	2.3	2.8	3.2	3.9	4.6	5.1	5.6	6	7.2	13.5	45°	50°	55°	
	5015	-	-	-	-	-	-	2.4	2.5	3.4	4.2	4.8	5.9	6.8	7.6	8.4	9	10.8	20	45°	50°	55°	
	5020	-	-	-	-	-	-	2.8	3.2	4.6	5.6	6.5	7.9	9.1	10.2	11.2	12.1	14.4	27	45°	50°	55°	