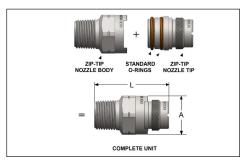


## ZF95 SPRAY NOZZLE SPECIFICATIONS

95° SPRAY ANGLE · FLAT SPRAY · QUICK DISCONNECT







Spray angle not exactly as shown

## SPRAY CHARACTERISTICS:

ZF95 series spray nozzles produce a flat, fan shaped spray pattern, with a spray angle of 95° at 40 PSI. Spray density tapers off toward the outside of these sprays, to permit overlapping of spray patterns while maintaining uniform spray density.

## **CONSTRUCTION:**

The models listed are machined from bar stock and are one piece construction. Standard materials are brass, 303 stainless steel and 316 stainless steel. Other materials may be available upon request.

NOZZLE PIPE SIZE	Length 'L' (in)	Dim. 'A' (in)								
1/8 <b>ZF</b>	1.60	0.97								
1/4 <b>ZF</b>	1.70	0.97								
3/8 <b>ZF</b>	1.73	0.97								
¹⁄₂ <b>ZF</b>	1.80	0.97								
½ZLF	2.11	1.25								
³/₄ZLF	2.19	1.25								

## **TYPICAL APPLICATIONS:**

- Parts Cleaning
- Foam control
- Vehicle Washing
- Fertilizer spraying
- Metal Washing
- · Gravel Washing
- Dishwashers

	Equiv. Crit. Dia.	Capadies al Vatous Pressues											Spray Augles				
Hodel EI		5 pal	7 	18- ps:	15  22			# pi				180 psi	190 pal	) 	ᆵ		
ZF9503	0.041	0.106	0.126	0.150	0.184	0.212	0.260	0.300	0.34	0.37	0.42	0.47	0.58	0.82	86	95	101
ZF9504	0.047	0.141	0.167	0.200	0.245	0.283	0.35	0.40	0.45	0.49	0.57	0.63	0.77	1.10	86	95	101
ZF9505	0.053	0.177	0.209	0.250	0.306	0.35	0.43	0.50	0.56	0.61	0.71	0.79	0.97	1.37	86	95	101
ZF9506	0.058	0.212	0.251	0.300	0.37	0.42	0.52	0.60	0.67	0.73	0.85	0.95	1.16	1.64	86	95	101
ZF9508	0.067	0.283	0.33	0.40	0.49	0.57	0.69	0.80	0.89	0.98	1.13	1.26	1.55	2.19	86	95	100
ZF9510	0.075	0.71	0.84	1.00	1.22	1.41	1.73	2.00	2.24	2.45	2.83	3.2	3.9	5.5	88	95	99
ZF9515	0.091	0.53	0.63	0.75	0.92	1.06	1.30	1.50	1.68	1.84	2.12	2.37	2.90	4.1	90	95	100
ZF9520	0.105	0.71	0.84	1.00	1.22	1.41	1.73	2.00	2.24	2.45	2.83	3.2	3.9	5.5	89	95	99
ZF9530	0.129	1.06	1.26	1.50	1.84	2.12	2.60	3.00	3.4	3.7	4.2	4.7	5.8	8.2	90	95	101
ZF9540	0.149	1.41	1.67	2.00	2.45	2.83	3.5	4.0	4.5	4.9	5.7	6.3	7.7	11.0	90	95	100
ZF9550	0.167	1.77	2.09	2.50	3.06	3.5	4.3	5.0	5.6	6.1	7.1	7.9	9.7	13.7	91	95	101
ZF9560	0.182	2.12	2.51	3.00	3.7	4.2	5.2	6.0	6.7	7.3	8.5	9.5	11.6	16.4	92	95	102
ZF9570	0.197	2.47	2.93	3.5	4.3	4.9	6.1	7.0	7.8	8.6	9.9	11.1	13.6	19.2	92	95	103
ZLF9580	0.211	2.83	3.3	4.0	4.9	5.7	6.9	8.0	8.9	9.8	11.3	12.6	15.5	21.9	92	95	103
ZLF95100	0.236	3.5	4.2	5.0	6.1	7.1	8.7	10.0	11.2	12.2	14.1	15.8	19.4	27.4	92	95	103
ZLF95120	0.258	4.2	5.0	6.0	7.3	8.5	10.4	12.0	13.4	14.7	17.0	19.0	23.2	33	92	95	103
ZLF95150	0.289	5.3	6.3	7.5	9.2	10.6	13.0	15.0	16.8	18.4	21.2	23.7	29.0	41	92	95	102

