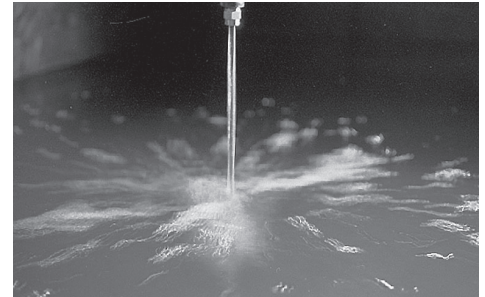
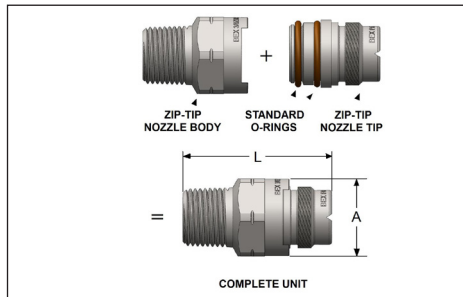




ZF0 SPRAY NOZZLE SPECIFICATIONS

0° SPRAY ANGLE • SOLID STREAM • QUICK DISCONNECT



Spray angle not exactly as shown

SPRAY CHARACTERISTICS:

A high impact solid stream which sprays at 0°. Ideal for situations where maximum impact is required over a very small target area

TYPICAL APPLICATIONS:

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

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. Some parts are also stocked in Carpenter 20®, PVC, CPVC and polypropylene.

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

Model ID	Orifice Diameter	Capacities at Various Pressures												
		5 psi	7 psi	10 psi	20 psi	30 psi	40 psi	60 psi	80 psi	100 psi	200 psi	300 psi	400 psi	500 psi
ZF0002	0.034	0.070	0.084	0.100	0.141	0.173	0.200	0.245	0.283	0.32	0.45	0.55	0.63	0.71
ZF0003	0.041	0.106	0.126	0.150	0.212	0.260	0.300	0.37	0.42	0.47	0.67	0.82	0.95	1.06
ZF0004	0.047	0.141	0.167	0.200	0.283	0.35	0.40	0.49	0.57	0.63	0.89	1.10	1.26	1.41
ZF0005	0.053	0.177	0.209	0.250	0.35	0.43	0.50	0.61	0.71	0.79	1.12	1.37	1.58	1.77
ZF0006	0.058	0.212	0.251	0.300	0.42	0.52	0.60	0.73	0.85	0.95	1.34	1.64	1.90	2.12
ZF0008	0.067	0.283	0.33	0.40	0.57	0.69	0.80	0.98	1.13	1.26	1.79	2.19	2.53	2.83
ZF0010	0.075	0.35	0.42	0.50	0.71	0.87	1.00	1.22	1.41	1.58	2.24	2.74	3.2	3.5
ZF0012	0.089	0.42	0.50	0.60	0.85	1.04	1.20	1.47	1.70	1.90	2.68	3.3	3.8	4.2
ZF0015	0.191	0.53	0.63	0.75	1.06	1.30	1.50	1.84	2.12	2.37	3.4	4.1	4.7	5.3
ZF0020	0.105	0.71	0.84	1.00	1.41	1.73	2.00	2.45	2.83	3.2	4.5	5.5	6.3	7.1
ZF0030	0.129	1.06	1.26	1.50	2.12	2.60	3.00	3.7	4.2	4.7	6.7	8.2	9.5	10.6
ZF0040	0.149	1.41	1.67	2.00	2.83	3.5	4.0	4.9	5.7	6.3	8.9	11.0	12.6	14.1
ZF0050	0.167	1.77	2.09	2.50	3.5	4.3	5.0	6.1	7.1	7.9	11.2	13.7	15.8	17.7
ZF0060	0.182	2.12	2.51	3.00	4.2	5.2	6.0	7.3	8.5	9.5	13.4	16.4	19.0	21.2
ZF0070	0.197	2.47	2.93	3.5	4.9	6.1	7.0	8.6	9.9	11.1	15.7	19.2	22.1	24.7

* TABLE CONTINUES ON FOLLOWING PAGE



ZF 0 SPRAY NOZZLE SPECIFICATIONS

0 DEGREE SPRAY ANGLE • FLAT SPRAY • QUICK DISCONNECT CONNECTION

www.BEX.com

Model ID	Orifice Diameter	Capacities at Various Pressures												
		5 psi	7 psi	10 psi	20 psi	30 psi	40 psi	60 psi	80 psi	100 psi	200 psi	300 psi	400 psi	500 psi
ZLF0080	0.211	2.83	3.3	4.0	5.7	6.9	8.0	9.8	11.3	12.6	17.9	21.9	25.3	28.3
ZLF00100	0.236	3.5	4.2	5.0	7.1	8.7	10.0	12.2	14.1	15.8	22.4	27.4	32	35
ZLF00120	0.258	4.2	5.0	6.0	8.5	10.4	12.0	14.7	17.0	19.0	26.8	33	38	42
ZLF00150	0.289	5.3	6.3	7.5	10.6	13.0	15.0	18.4	21.2	23.7	34	41	47	53
ZLF00200	0.333	7.1	8.4	10.0	14.1	17.3	20.0	24.5	28.3	32	45	55	63	71
ZLF00400	0.471	14.1	16.7	20.0	28.3	35	40	49	57	63	89	110	126	141