

SNE-LOD-SELF CLEANING SERIES

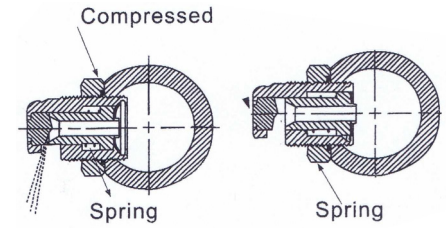
Nozzle Features

The LOD nozzle provides a self cleaning purge of the orifice. When the nozzle starts to clog, the spring loaded piston retracts to purge solids from the orifice. This nozzle is suitable in applications where there is a high percentage of solids in liquid.



Applications

- Low Pressure Washing
- Filter Screen Cleaning
- Foam Suppression
- Pre-treatment
- Water Treatment

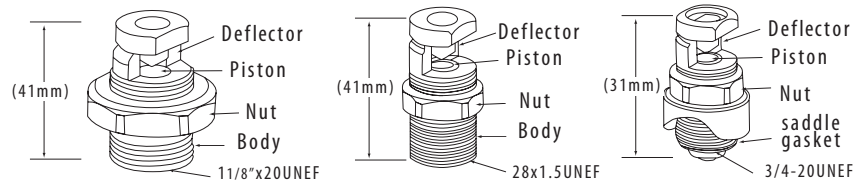


HOW TO ORDER

LOD
Nozzle type

1506
Capacity Size

316SS
Material Code



SPRAY ANGLE	RATED ORIFICE DIA. (mm)	CAPACITY LITRES / MIN. at BAR.G					
		1.5	3.0	5	7.0	10	15
0°	00012	0.03	0.05	0.06	0.07	0.09	0.11
	000026	0.04	0.10	0.13	0.16	0.19	0.23
	000053	0.15	0.21	0.27	0.32	0.38	0.47
	00007	0.20	0.28	0.36	0.42	0.50	0.62
	0001	0.28	0.39	0.51	0.60	0.72	0.88
	00017	0.47	0.67	0.87	1.00	1.20	1.50
	0002	0.56	0.79	1.00	1.20	1.40	1.80
	00025	0.70	0.99	1.30	1.50	1.80	2.20
	00032	0.89	1.30	1.60	1.90	2.30	2.80
	00043	1.20	1.70	2.20	2.60	3.10	3.80
0005	1.40	2.00	2.50	3.00	3.60	4.40	
0006	1.70	2.40	3.10	3.60	4.30	5.30	
0008	2.20	3.20	4.10	4.80	5.80	7.10	
0010	2.80	3.90	5.10	6.00	7.20	8.80	
15°	1506	1.70	2.40	3.10	3.60	4.30	5.30
30°	3005	1.40	2.00	2.50	3.00	3.60	4.40
	3013	3.60	5.10	6.60	7.80	9.40	11.5
	3014	3.90	5.50	7.10	8.40	10.1	12.4
	3040	11.2	15.8	20.0	24.0	29.0	35.0
40°	4012	3.30	4.70	6.10	7.20	8.60	10.6
	1013	3.60	5.10	6.60	7.80	9.40	11.5
	4014	3.90	5.50	7.10	8.40	10.1	12.4
	4020	5.60	7.90	10.2	12.1	14.4	17.7
	4032	8.90	12.6	16.3	19.3	23.0	28.0
4045	12.6	17.8	23.0	27.0	32.0	40.0	
45°	4516	4.50	6.30	8.20	9.60	11.5	14.1
	4525	7.00	9.90	12.7	15.1	18.0	22.0
	4542	11.7	16.6	21.0	25.0	30.0	37.0
50°	5032	8.90	12.6	16.3	19.3	23.0	28.0
60°	6016	4.50	6.30	8.20	9.60	11.5	14.1
	6031	8.70	12.2	15.8	18.7	22.0	27.0
	6038	10.6	15.0	19.4	23.0	27.0	34.0
80°	8003	0.84	1.20	1.50	1.80	2.20	2.60
	8003	1.40	2.00	2.50	3.00	3.60	4.40
	8011	3.10	4.30	5.60	6.60	7.90	9.70
	8019	5.30	7.50	9.70	11.5	13.7	16.8
	8030	8.40	11.8	15.3	18.1	22.0	26.0
	8036	10.0	14.2	18.3	22.0	26.0	32.0
	8046	12.8	18.2	23.0	28.0	33.0	41.0
100°	10011	3.10	4.30	5.60	6.60	7.90	9.70
	10020	5.60	7.90	10.2	12.1	14.4	17.7
120°	12008	2.20	3.20	4.10	4.80	5.80	7.10
130°	13016	4.50	6.30	8.20	9.60	11.5	14.1