

# DSS Series - Shower Nozzle



## Nozzle Features

DSS series nozzle is specially designed for brush type showers. DSS series are available in spray angles of 0°, 30°, 60° and 75°.



## Performance Data

SPRAY ANGLE				NOZZLE CODE	OUTLET BORE DIA. (mm)	FLOW RATES (LPM @ BarG)						
0°	30°	60°	75°			1.5	3.0	5.0	7.0	12.0	20.0	48.0
●				DSS03	0.3	0.11	0.16	0.20	0.24	0.32	0.19	0.64
●				DSS04	0.4	0.20	0.28	0.35	0.42	0.56	0.71	1.12
●				DSS05	0.5	0.25	0.36	0.46	0.54	0.72	0.92	1.44
●				DSS06	0.6	0.36	0.51	0.65	0.78	1.02	1.30	2.04
●				DSS08	0.8	0.42	0.59	0.76	0.97	1.18	1.52	2.36
●	●	●	●	DSS10	1.0	0.64	0.91	1.15	1.40	1.82	2.30	3.64
●	●	●	●	DSS12	1.2	0.92	1.30	1.70	2.00	2.60	3.40	5.20
●	●	●	●	DSS15	1.5	1.20	1.70	2.20	2.60	3.40	4.40	6.80
●	●	●	●	DSS18	1.8	1.70	2.40	3.10	3.70	4.80	6.20	9.60
●	●	●	●	DSS20	2.0	2.20	3.10	4.10	4.80	6.20	8.10	12.40
●	●	●	●	DSS22	2.2	2.80	4.00	5.20	6.20	8.00	10.4	16.0
●	●	●	●	DSS25	2.5	3.50	4.90	6.30	7.50	9.80	12.6	19.6
●	●	●	●	DSS28	2.8	4.50	6.30	8.20	9.70	12.6	16.4	25.2
●	●	●	●	DSS30	3.0	5.50	7.80	10.0	11.9	15.6	20.0	31.2
	●	●	●	DSS35	3.5	7.20	10.1	13.0	15.5	20.2	26.0	40.4
	●	●	●	DSS40	4.0	8.80	12.4	16.0	18.9	24.8	32.0	37.8
	●	●	●	DSS45	4.5	11.3	15.9	20.5	24.0	31.8	41.0	63.6
	●	●	●	DSS50	5.0	13.7	19.4	25.0	30.0	38.8	50.0	77.6
	●	●	●	DSS60	6.0	22.0	31.0	40.0	47.0	62.0	80.0	124.0
	●	●	●	DSS70	7.0	28.0	39.0	50.5	60.0	78.0	101.0	156.0
	●	●	●	DSS80	8.0	35.0	49.0	63.0	75.0	98.0	126.0	196.0

# SLSS Series - Shower Nozzle



## Nozzle Features

SLSS series of high pressure disc shower nozzles are only available in solid stream spray pattern. Nozzle thread connection is 9/16"-24 UNEF. The nozzle produces a high velocity jet for high impact cleaning of equipment.



SPRAY ANGLE	NOZZLE CODE	OUTLET BORE DIA.	FLOW RATES (LPM @ BarG)					
0°		(mm)	3.0	5.0	7.0	12.0	20.0	48.0
●	SS916-35	0.35	0.12	0.15	0.17	0.24	0.30	0.48
●	SS916-70	0.70	0.42	0.54	0.63	0.84	1.08	1.68
●	SS916-85	0.85	0.62	0.81	0.95	1.24	1.62	2.48
●	SS916-100	1.00	0.89	1.1	1.40	1.78	2.20	3.56
●	SS916-140	1.40	1.60	2.1	2.40	3.20	4.20	6.40
●	SS916-180	1.80	2.70	3.5	4.20	5.40	7.00	10.80
●	SS916-240	2.40	4.50	5.9	7.00	9.00	11.80	18.00
●	SS916-320	3.20	7.30	9.6	11.00	14.60	19.20	29.20

## Applications

- High Pressure Felt Cleaning
- High Pressure Wire Cleaning
- Cleaning of Suction Rolls

## Ordering Example

SL-SS916-140

## Available Materials

316L