



SFSS Pty Ltd
**FLUID SEALING
 AND SPRAY**

INDUSTRIAL FLUID SEALING & SPRAY SOLUTIONS

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SY Series

Spray Dry Hollow Cone

FEATURES

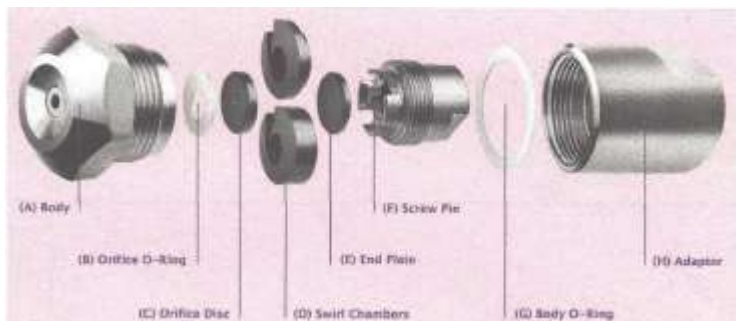
- Full stainless steel construction
- NPT, BSP or butt weld connection
- Durable, low maintenance
- One piece swirl unit

CHARACTERISTICS

- 65° TO 80° Hollow cone

APPLICATIONS

- Dairy
- Food and Beverage



FLOW SPECIFICATIONS

Size	Nozzle Model	Spray Angle	Orifice mm	K Factor	Liters / hr											
					15 bar	35 bar	50 bar	70 bar	90 bar	100 bar	120 bar	150 bar	175 bar	200 bar	275 bar	350 bar
1/4"	SY1-80	80°	0.940	9.12	35.3	53.9	64.5	76.3	86.5	91.2	99.9	112	121	129	151	171
	SY2-75	75°	1.02	11.4	44.1	67.4	80.6	95.3	108	114	125	140	151	161	189	213
	SY3-70	70°	1.02	13.7	53.0	80.9	96.7	114	130	137	150	167	181	193	227	256
3/8"	SY4-65	65°	1.02	16.0	61.8	94.4	113	133	151	160	175	195	211	226	265	298
1/2"	SY3-75	75°	1.24	18.2	70.6	108	129	153	173	182	200	223	241	258	302	341
3/4"	SY3-75	75°	1.40	20.5	79.4	121	145	172	195	205	225	251	271	290	340	384
	SY4-70	70°	1.32	22.8	88.3	135	161	191	216	228	250	279	301	322	378	426
	SY4-70 SY3-80	70° 80°	1.47 1.70	25.1	97.1	148	177	210	238	251	275	307	332	355	416	469

Material : 316 stainless steel and Tungsten Carbide