

# AGRICULTURAL SPRAY NOZZLES





## Nozzles STANDARD

Available in two spray angles of **80°** and **110°**. The Standard Flat Fan nozzles produce a narrow elliptical spray pattern and triangular distribution. When mounted on a boom and correctly spaced at the correct height from the target they prompt a uniform coverage.



Features:

- From polyacetal, with outstanding wear characteristics.
- Precision moulded.
- Colour coded (in accordance with ISO10625).
- For most quick fitting caps.
- Used for herbicides, fungicides and insecticides.



Code 110°	 bar	 l/min	l/ha (nozzle spacing: 50 cm)							Code 80°
			6 Km/h	8 Km/h	10 Km/h	12 Km/h	14 Km/h	16 Km/h	18 Km/h	
<b>SF11001</b> 1000610001	2	0.33	66	50	40	33	28	25	22	<b>SF08001</b> 1000610011
	2.5	0.37	74	56	44	37	32	28	25	
	3	0.40	80	60	48	40	34	30	27	
	3.5	0.43	86	65	52	43	37	32	29	
	4	0.46	92	69	55	46	39	35	31	
<b>SF110015</b> 1000610002	2	0.49	98	74	59	49	42	37	33	<b>SF080015</b> 1000610012
	2.5	0.55	110	83	66	55	47	41	37	
	3	0.60	120	90	72	60	51	45	40	
	3.5	0.65	130	98	78	65	56	49	43	
	4	0.69	138	104	83	69	59	52	46	
<b>SF11002</b> 1000610003	2	0.65	130	98	78	65	56	49	43	<b>SF08002</b> 1000610013
	2.5	0.73	146	110	88	73	63	55	49	
	3	0.80	160	120	96	80	69	60	53	
	3.5	0.86	172	129	103	86	74	65	57	
	4	0.92	184	138	110	92	79	69	61	
<b>SF110025</b>	2	0.82	164	123	98	82	70	62	55	NA
	2.5	0.91	182	137	109	91	78	68	61	
	3	1.00	200	150	120	100	86	75	67	
	3.5	1.08	216	162	130	108	93	81	72	
	4	1.15	230	173	138	115	99	86	77	
<b>SF11003</b> 1000610004	2	0.98	196	147	118	98	84	74	65	<b>SF08003</b> 1000610014
	2.5	1.10	220	165	132	110	94	83	73	
	3	1.20	240	180	144	120	103	90	80	
	3.5	1.30	260	195	156	130	111	98	87	
	4	1.39	278	209	167	139	119	104	93	
<b>SF11004</b> 1000610005	2	1.31	262	197	157	131	112	98	87	<b>SF08004</b> 1000610015
	2.5	1.46	292	219	175	146	125	110	97	
	3	1.60	320	240	192	160	137	120	107	
	3.5	1.73	346	260	208	173	148	130	115	
	4	1.85	370	278	222	185	159	139	123	

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			6 Km/h	8 Km/h	10 Km/h	12 Km/h	14 Km/h	16 Km/h	18 Km/h	
<b>SF11005</b> 1000610006	2	1.63	326	245	196	163	140	122	109	<b>SF08005</b> 1000610016
	2.5	1.83	366	275	220	183	157	137	122	
	3	2.00	400	300	240	200	171	150	133	
	3.5	2.16	432	324	259	216	185	162	144	
	4	2.31	462	347	277	231	198	173	154	
<b>SF11006</b> 1000610007	2	1.96	392	294	235	196	168	147	131	<b>SF08006</b> 1000610017
	2.5	2.20	440	330	264	220	189	165	147	
	3	2.40	480	360	288	240	206	180	160	
	3.5	2.60	520	390	312	260	223	195	173	
	4	2.80	560	420	336	280	240	210	187	
<b>SF11008</b> 1000610008	2	2.61	522	392	313	261	224	196	174	<b>SF08008</b> 1000610018
	2.5	2.92	584	438	350	292	250	219	195	
	3	3.20	640	480	384	320	274	240	213	
	3.5	3.46	692	519	415	346	297	259	231	
	4	3.70	740	555	444	370	317	277	247	
<b>SF11010</b> 1000610009	2	3.27	654	491	392	327	280	245	218	<b>SF08010</b> 1000610019
	2.5	3.65	730	548	438	365	313	274	243	
	3	4.00	800	600	480	400	343	300	267	
	3.5	4.32	864	648	518	432	370	324	288	
	4	4.62	924	693	554	462	396	347	308	
<b>SF11015</b>	2	4.90	980	735	588	490	420	368	327	NA
	2.5	5.48	1096	822	658	548	470	411	365	
	3	6.00	1200	900	720	600	514	450	400	
	3.5	6.48	1296	972	778	648	555	486	453	
	4	6.93	1386	1040	832	693	594	520	462	