

AGRICULTURAL SPRAY NOZZLES



Nozzles ENVIROGUARD

Rated at 3 bar pressure with an angle of **80°** or **110°**, these nozzles produce coarser droplets with a narrow elliptical spray pattern. Low drift nozzles help lessen environmental impact by reducing the percentage volume of driftable droplets, minimising spray contamination off-target. Features:

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



Code 110°	Code 80°	 bar	 l/min	l/ha (nozzle spacing: 50 cm)						
				6 Km/h	8 Km/h	10 Km/h	12 Km/h	14 Km/h	16 Km/h	18 Km/h
LD110015 1000610201	LD080015 1000610211	2	0.49	98	74	59	49	42	37	33
		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
LD11002 1000610202	LD08002 1000610212	2	0.65	130	98	78	65	56	49	43
		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
LD110025	NA	2	0.82	164	123	98	82	70	62	55
		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
LD11003 1000610203	LD08003 1000610213	2	0.98	196	147	118	98	84	74	65
		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
LD11004 1000610204	LD08004 1000610214	2	1.31	262	197	157	131	112	98	87
		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
LD11005 1000610205	NA	2	1.63	326	245	196	163	140	122	109
		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