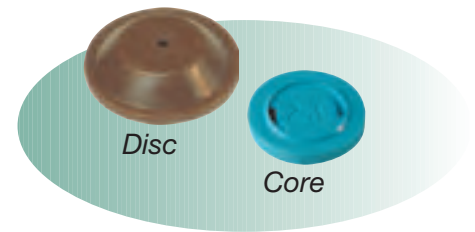


Cone Spray Nozzles

LURMARK® SwirlTip 80° - 90°



Disc Ref	Core Ref	BCPC Code	BCPC Spray Quality	Spray Angle @ 3 bar	Pressure (bar)	Flow L/min	Application Rates (L/ha) at km/h					
							10 km/h	12 km/h	14 km/h	16 km/h	18 km/h	20 km/h
DC-04	CR-13	HC/0.47/3	Fine	80°	3.0	0.47	56	47	40	35	31	28
			Fine		3.5	0.508	61	51	44	38	34	30
			Fine		4.0	0.543	65	54	47	41	36	33
			Fine		5.0	0.607	73	61	52	46	40	36
			Fine		6.0	0.665	80	67	57	50	44	40
DC-04	CR-23	HC/0.59/3	Fine	80°	3.0	0.59	71	59	51	44	39	35
			Fine		3.5	0.637	76	64	55	48	42	38
			Fine		4.0	0.681	82	68	58	51	45	41
			Fine		5.0	0.762	91	76	65	57	51	46
			Fine		6.0	0.834	100	83	71	63	56	50
DC-05	CR-23	HC/0.71/3	Fine	90°	3.0	0.71	85	71	61	53	47	43
			Fine		3.5	0.767	92	77	66	58	51	46
			Fine		4.0	0.82	98	82	70	62	55	49
			Fine		5.0	0.917	110	92	79	69	61	55
			Fine		6.0	1.004	120	100	86	75	67	60
DC-06	CR-23	HC/0.83/3	Medium	90°	3.0	0.83	100	83	71	62	55	50
			Medium		3.5	0.897	108	90	77	67	60	54
			Fine		4.0	0.958	115	96	82	72	64	57
			Fine		5.0	1.072	129	107	92	80	71	64
			Fine		6.0	1.174	141	117	101	88	78	70
DC-05	CR-25	HC/1.38/3	Medium	80°	3.0	1.38	166	138	118	104	92	83
			Medium		3.5	1.491	179	149	128	112	99	89
			Medium		4.0	1.593	191	159	137	119	106	96
			Medium		5.0	1.782	214	178	153	134	119	107
			Medium		6.0	1.952	234	195	167	146	130	117
DC-06	CR-25	HC/1.74/3	Medium	85°	3.0	1.74	209	174	149	131	116	104
			Medium		3.5	1.879	225	188	161	141	125	113
			Medium		4.0	2.009	241	201	172	151	134	121
			Medium		5.0	2.2463	270	225	193	168	150	135
			Medium		6.0	2.461	295	246	211	185	164	148
DC-07	CR-25	HC/2.05/3	Coarse	90°	3.0	2.05	246	205	176	154	137	123
			Medium		3.5	2.214	266	221	190	166	148	133
			Medium		4.0	2.367	284	237	203	178	158	142
			Medium		5.0	2.647	318	265	227	199	176	159
			Medium		6.0	2.899	348	290	248	217	193	174
DC-06	CR-45	HC/2.29/3	Coarse	95°	3.0	2.29	275	229	196	172	153	137
			Medium		3.5	2.473	297	247	212	185	165	148
			Medium		4.0	2.644	317	264	227	198	176	159
			Medium		5.0	2.956	355	296	253	222	197	177
			Medium		6.0	3.239	389	324	278	243	216	194
DC-08	CR-25	HC/2.41/3	Coarse	80°	3.0	2.41	289	241	207	181	161	145
			Coarse		3.5	2.603	312	260	223	195	174	156
			Medium		4.0	2.783	334	278	239	209	186	167
			Medium		5.0	3.111	373	311	267	233	207	187
			Medium		6.0	3.408	409	341	292	256	227	204
DC-07	CR-45	HC/2.68/3	Coarse	85°	3.0	2.68	322	268	230	201	179	161
			Coarse		3.5	2.895	347	290	248	217	193	174
			Coarse		4.0	3.095	371	310	265	232	206	186
			Medium		5.0	3.46	415	346	297	260	231	208
			Medium		6.0	3.79	455	379	325	284	253	227
DC-08	CR-45	HC/3.32/3	Coarse	90°	3.0	3.32	398	332	285	249	221	199
			Coarse		3.5	3.586	430	359	307	269	239	215
			Coarse		4.0	3.834	460	383	329	288	256	230
			Coarse		5.0	4.286	514	429	367	321	286	257
			Coarse		6.0	4.695	563	470	402	352	313	282

The Lurmark SwirlTip range produce finely atomised droplets in a hollow cone pattern. The range is ideal for the overall application of fungicides (80 and 90 degree) and insecticides and band applications of many products (30-105 degrees).

- Produces a range of finely atomised droplets – excellent choice for contact chemistry
- Operates at pressures ranging from 3 to 6 bar
- Improved blockage resilience – less downtime
- Fits most the Lurmark and most popular hollow cone nozzle cap range
- Precision moulded in tough and durable polyacetal with spray angle tolerance of +/-5%

