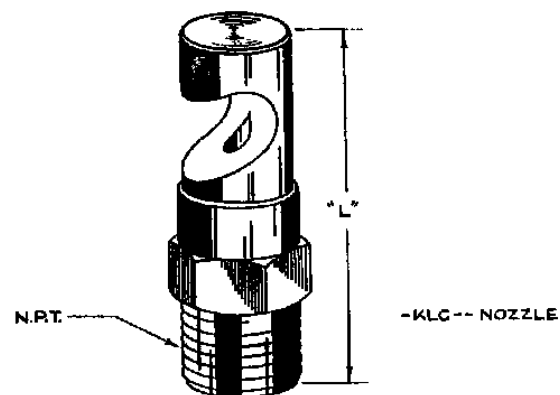


NOZZLE DESCRIPTION				LIQUID PRESSURE IN KPa	CAPACITY IN Lit/min	"W" IN m	LITERS PER HECTARE					
NOZZLE NO.	PIPE CONN.	ORIFICE DIA. IN mm	"L" IN mm				6 km/h	8 km/h	10 km/h	12 km/h	22 km/h	32 km/h
1/4 KLC-5	1/4"	1.7 mm	38	150	2.79	5.2	54	40	32	27	14.6	10.1
				200	3.22	5.4	60	45	36	30	16.3	11.2
				250	3.60	6.4	56	42	34	28	15.4	10.6
1/4 KLC-9	1/4"	2.8 mm	38	150	5.02	5.5	91	69	55	46	25	17.1
				200	5.80	5.7	102	76	61	51	28	19.1
				250	6.50	6.4	101	76	61	51	28	19.0
1/4 KLC-18	1/4"	3.6 mm	43	150	10.05	6.1	165	124	99	82	45	31
				200	11.60	6.4	181	136	109	91	49	34
				250	12.97	6.7	194	145	116	97	53	36
1/4 KLC-36	1/4"	4.8 mm	51	150	20.10	6.7	300	220	180	150	82	56
				200	23.20	7.9	320	240	191	159	87	60
				250	25.90	7.9	330	250	197	164	90	62
3/4 KLC-50	3/4"	6 mm	68	150	27.90	7.0	400	300	240	199	109	75
				200	32.20	7.9	410	310	245	205	111	77
				250	36.00	8.5	420	320	250	210	116	79
3/4 KLC-72	3/4"	7.1 mm	68	150	40.20	7.9	510	380	310	250	139	95
				200	46.40	8.8	530	390	320	260	144	99
				250	51.90	9.4	550	410	330	280	151	104
3/4 KLC-108	3/4"	8.7 mm	73	150	60.30	9.0	670	500	400	340	182	125
				200	69.60	10.0	700	520	420	350	190	131
				250	77.80	10.9	710	540	430	360	195	134

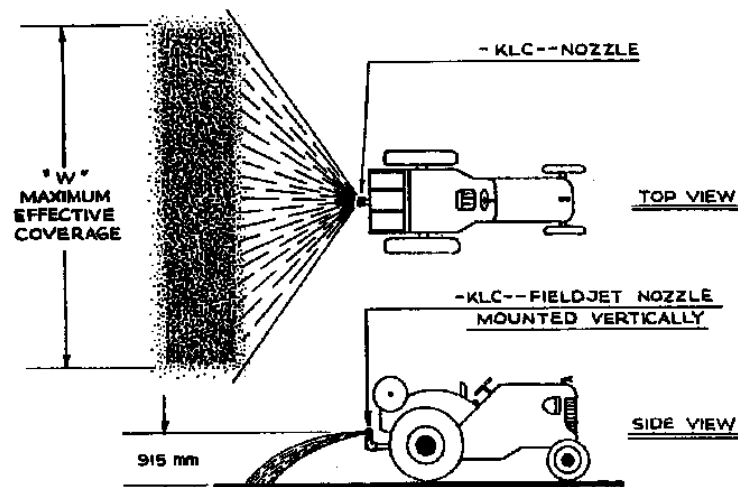
TABULATION IS BASED ON SPRAYING WATER AT TEMPERATURE OF 21° C.
COVERAGES ARE BASED ON RIG BEING IN MOTION AT SPEEDS LISTED.

THE KLC NOZZLES CAN ALSO BE USED FOR HAND SPRAYING
APPLICATIONS WITH S.S.Co. GUNJETS. WRITE FOR DATA SHEETS.

kPa. - LIQUID PRESSURE IN KILOPASCAL
Lit/min - CAPACITY IN LITERS PER MINUTE
km/h - SPEED OF RIG IN KILOMETERS PER HOUR



MATERIAL: BRASS OR STAINLESS STEEL



DESCRIPTION:
TYPE KLC--
FIELDJET NOZZLE



Spraying Systems Co.

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No.

Data Sheet No.

17941

Ref.

SHEET OF